

# **Jeep®**

## **WRANGLER**

# **2004**



## **MOPAR Parts Catalog**

VIN PLATE DECODING INFORMATION

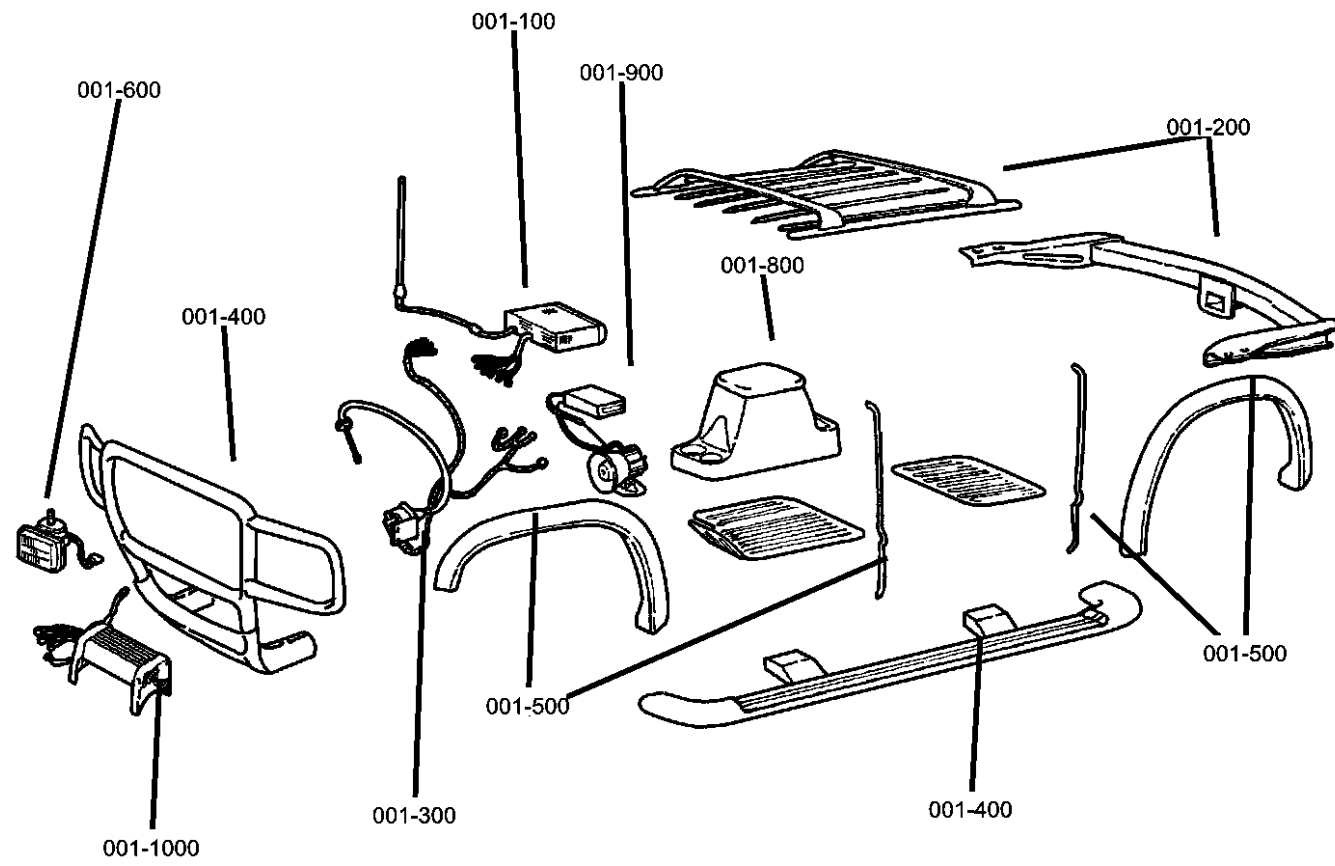
|         |      |              |       |      |        |            |        |             |            |             |              |
|---------|------|--------------|-------|------|--------|------------|--------|-------------|------------|-------------|--------------|
| 1       | 2    | 3            | 4     | 5    | 6      | 7          | 8      | 9           | 10         | 11          | 12 thru 17   |
| Country | Make | Vehicle Type | Other | Line | Series | Body Style | Engine | Check Digit | Model Year | Assy. Plant | Sequence No. |

The following table interprets the VIN Plate position shown above.

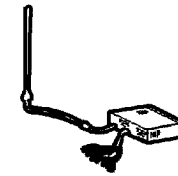
|            |                        |                                                                                                                   |
|------------|------------------------|-------------------------------------------------------------------------------------------------------------------|
| Position   | Interpretation         | Codes = Description                                                                                               |
| 1          | Country of Origin      | 1 = USA                                                                                                           |
| 2          | Assembler              | J = Jeep                                                                                                          |
| 3          | Vehicle Type           | 4 = Multipurpose Passenger Vehicle                                                                                |
| 4          | GVWR & Pass. Safety    | E = 1360 - 1814 kg ( 3001 - 4000 lbs)<br>F = 1815 - 2267 kg ( 4001 - 5000 lbs)<br>D = 0 - 1360 kg ( 0 - 3000 lbs) |
| 5          | Vehicle Line           | 4 = Wrangler (RHD)<br>A = Wrangler (LHD)                                                                          |
| 6          | Series                 | 2 = Wrangler SE<br>3 = Wrangler X<br>4 = Wrangler Sport<br>5 = Wrangler Sahara<br>6 = Wrangler Rubicon            |
| 7          | Body Style             | 9 = Open Body (77)                                                                                                |
| 8          | Engine                 | 1 = 2.4L V4 DOHC (ED1)<br>S = 4.0L V6 (ERH)                                                                       |
| 9          | Check Digit            | 0 = Check Digit<br>0 = Check Digit                                                                                |
| 10         | Model Year             | 4 = 2004                                                                                                          |
| 11         | Assembly Plant         | P = Toledo #2                                                                                                     |
| 12 thru 17 | Vehicle Build Sequence | Model Year Assembly Sequence                                                                                      |

# Group - 1

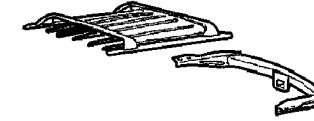
## Component Parts for Mopar Accessories



**001-100**  
Audio & Electronics



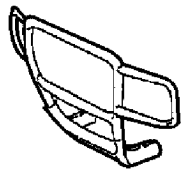
**001-200**  
Carriers & Cargo Hauling



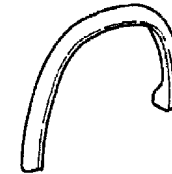
**001-300**  
Driving Convenience



**001-400**  
Exterior Appearance



**001-500**  
Exterior Protection



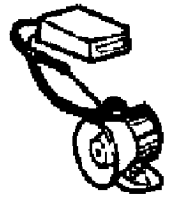
**001-600**  
Fog Lights & Electrical



**001-800**  
Interior Storage



**001-900**  
Security



Group - 1 Component Parts for Mopar Accessories

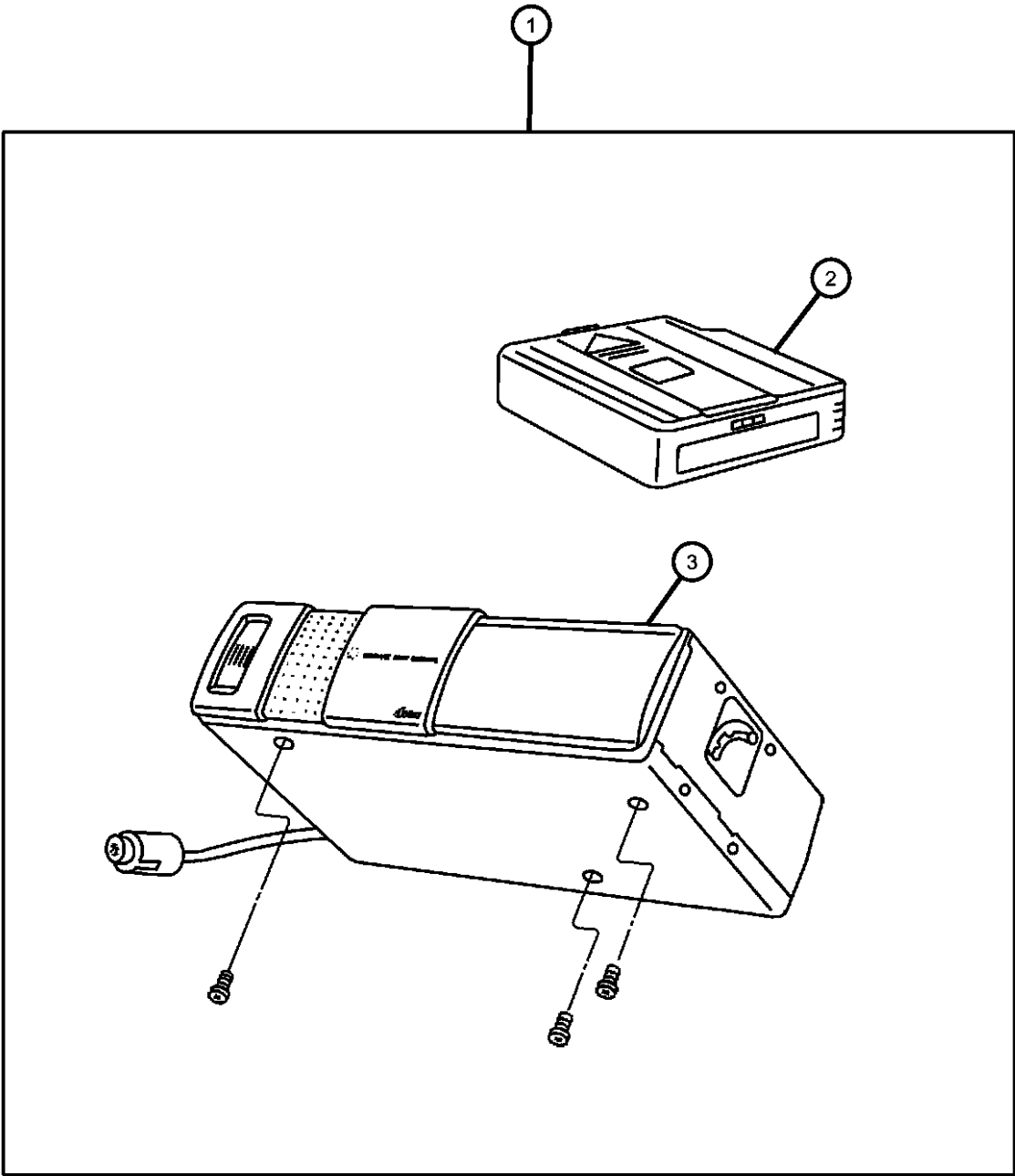
| Illustration Title                          | Group-Fig. No. |
|---------------------------------------------|----------------|
| <b>Audio &amp; Electronics</b>              |                |
| Player Kit - CD - Changher - 6 Disc.....    | Fig. 1 - 110   |
| <b>Carriers &amp; Cargo Hauling</b>         |                |
| Bike Carrier - Hitch Mount.....             | Fig. 1 - 220   |
| Bike Carrier - Spare Tire Mount.....        | Fig. 1 - 222   |
| Ski Carrier - Spare Tire Mount .....        | Fig. 1 - 232   |
| Trailer Tow - Receiver Kit.....             | Fig. 1 - 250   |
| <b>Driving Convenience</b>                  |                |
| Top Kit - Soft.....                         | Fig. 1 - 320   |
| <b>Exterior Appearance</b>                  |                |
| Bumper Kit- Front Tubular.....              | Fig. 1 - 410   |
| Bumper Kit - Rear Tubular.....              | Fig. 1 - 420   |
| Extension Kit - Front Bumper.....           | Fig. 1 - 430   |
| Side Step Kit.....                          | Fig. 1 - 440   |
| <b>Exterior Protection</b>                  |                |
| Shield Kit - Air .....                      | Fig. 1 - 510   |
| Hardtop Wiring Kit.....                     | Fig. 1 - 550   |
| <b>Fog Lights &amp; Electrical</b>          |                |
| Light Kit - Fog.....                        | Fig. 1 - 610   |
| Bar Kit - Light Windshield.....             | Fig. 1 - 630   |
| Heater Kit - Engine Block, 4.0L Engine..... | Fig. 1 - 650   |
| <b>Interior Storage</b>                     |                |
| Console Kit - Floor .....                   | Fig. 1 - 820   |
| <b>Security</b>                             |                |
| Alarm - EVS Base System.....                | Fig. 1 - 910   |

Player Kit - CD - Changher - 6 Disc  
Figure 1-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; For Warranty Repair On Item 3, Order Through [GPOP] Function 11, Using Z Prefix

|   |          |   |  |  |  |  |  |  |                                 |
|---|----------|---|--|--|--|--|--|--|---------------------------------|
| 1 | 82207483 | 1 |  |  |  |  |  |  | PLAYER KIT, CD Changer - 6 Disc |
| 2 | 04797433 | 1 |  |  |  |  |  |  | MAGAZINE, CD Changer            |
| 3 | 04797433 | 1 |  |  |  |  |  |  | CHANGER, CD, (NOT SERVICED)     |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

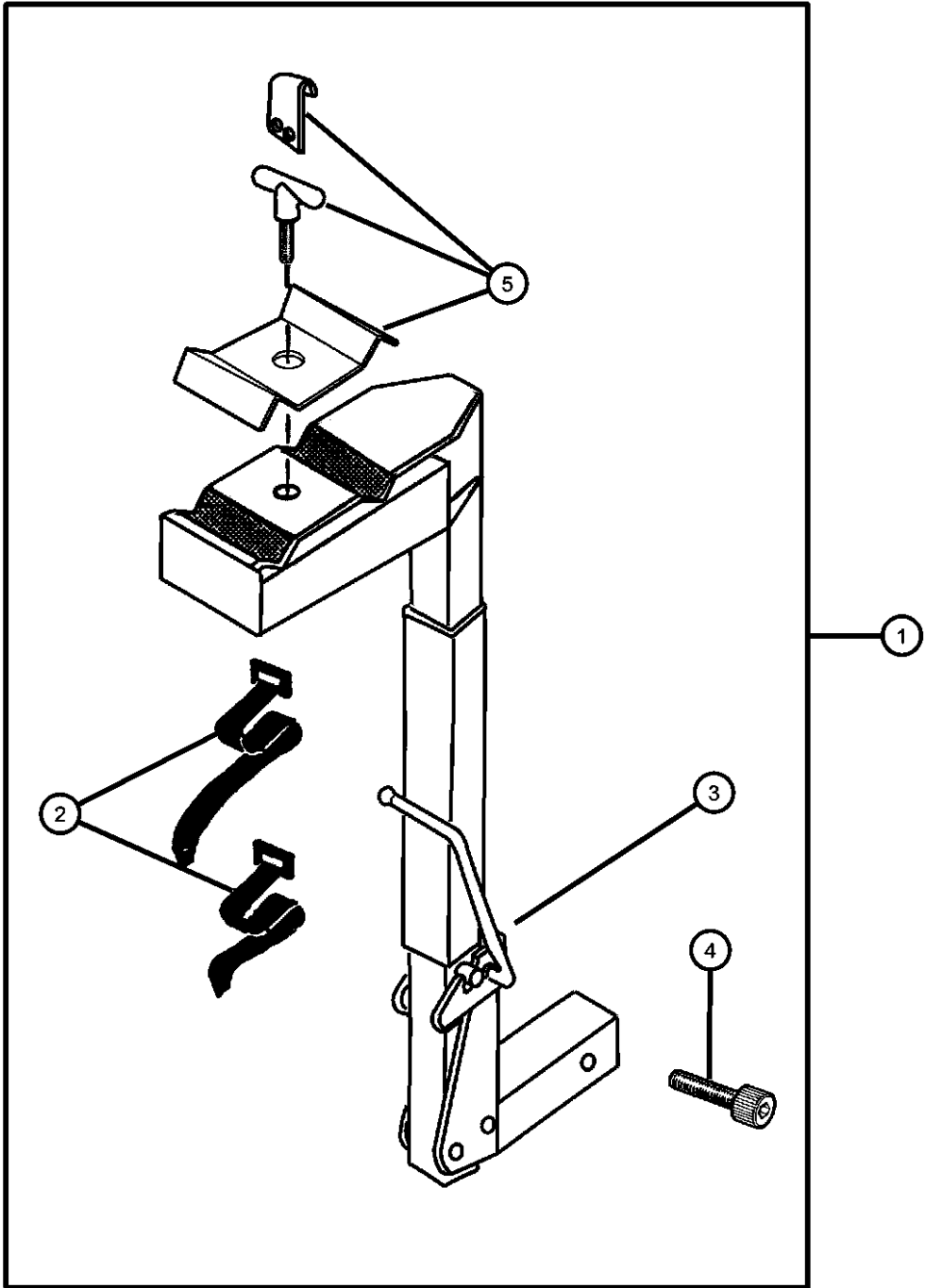
AR = use ase required - = Non illustrated part

Bike Carrier - Hitch Mount  
Figure 1-220

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Folds down for access to rear deck, has anti theft bolts.  
NOTE; Not to be used with a spare of 31x10.50 or larger

|   |            |   |   |  |    |  |  |  |                                                          |
|---|------------|---|---|--|----|--|--|--|----------------------------------------------------------|
| 1 | 82204452   | 1 | J |  | 77 |  |  |  | CARRIER KIT, Bike, 1.25 inch Receiver                    |
| 2 | 04762880   | 1 | J |  | 77 |  |  |  | STRAP KIT, Velcro                                        |
| 3 | 05016775AA | 1 | J |  | 77 |  |  |  | STRAP KIT, Bike Carrier Latch, Contains: 2-Rubber Straps |
| 4 | 05016774AA | 1 | J |  | 77 |  |  |  | BOLT KIT, Security                                       |
| 5 | 05018825AA | 1 | J |  | 77 |  |  |  | HARDWARE KIT, Bike Carrier                               |

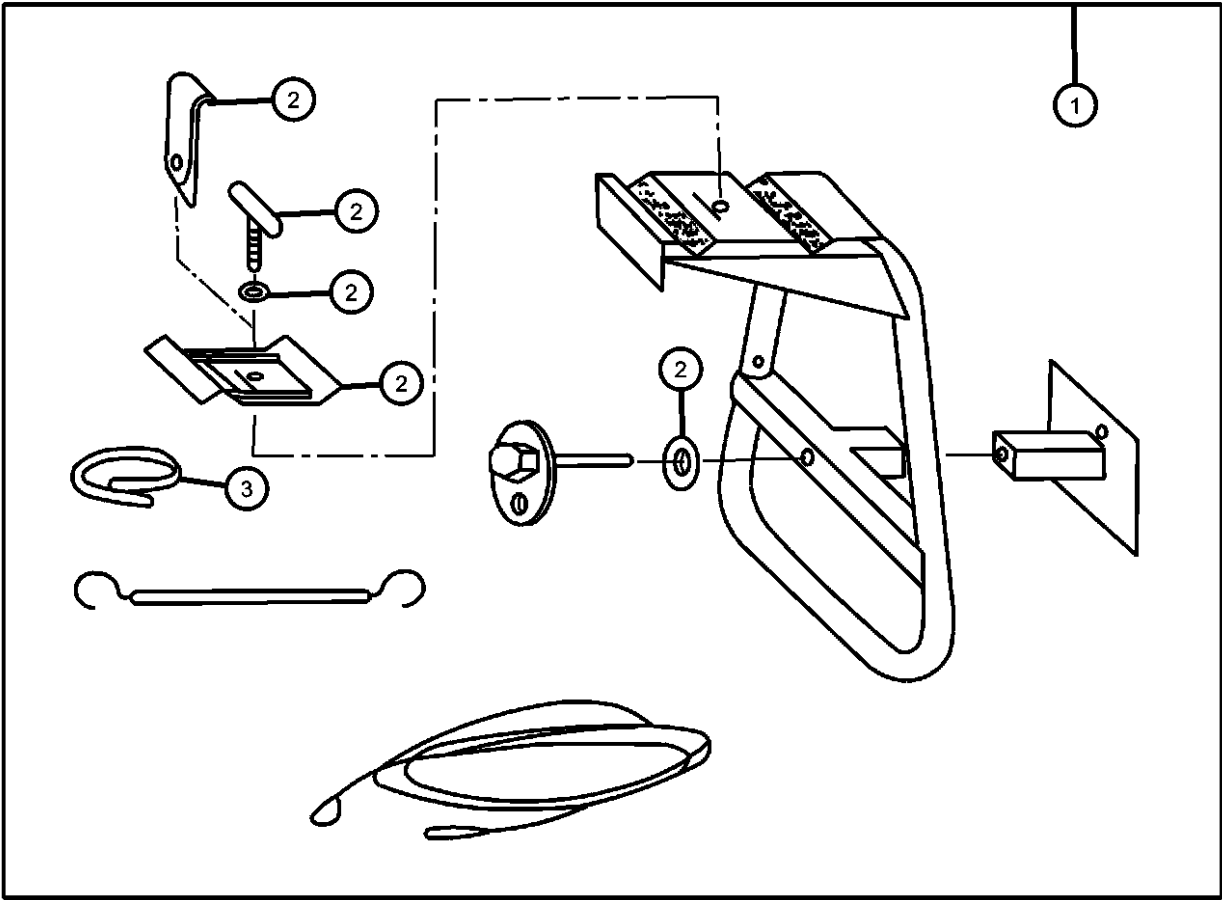


|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Bike Carrier - Spare Tire Mount  
Figure 1-222

| ITEM                                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|-------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| NOTE: Mounts to Spare Tire - Holds two Bikes with Crossbars |             |     |      |        |      |        |       |      |                                                       |
| 1                                                           | 82207520    | 1   | J    |        | 77   |        |       |      | CARRIER KIT, Bike                                     |
| 2                                                           | 05018825AA  | 1   | J    |        | 77   |        |       |      | HARDWARE KIT, Bike Carrier                            |
| 3                                                           | 04762880    | 1   | J    |        | 77   |        |       |      | STRAP KIT, Velcro, Contains: 1 Long and 1 Short Strap |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

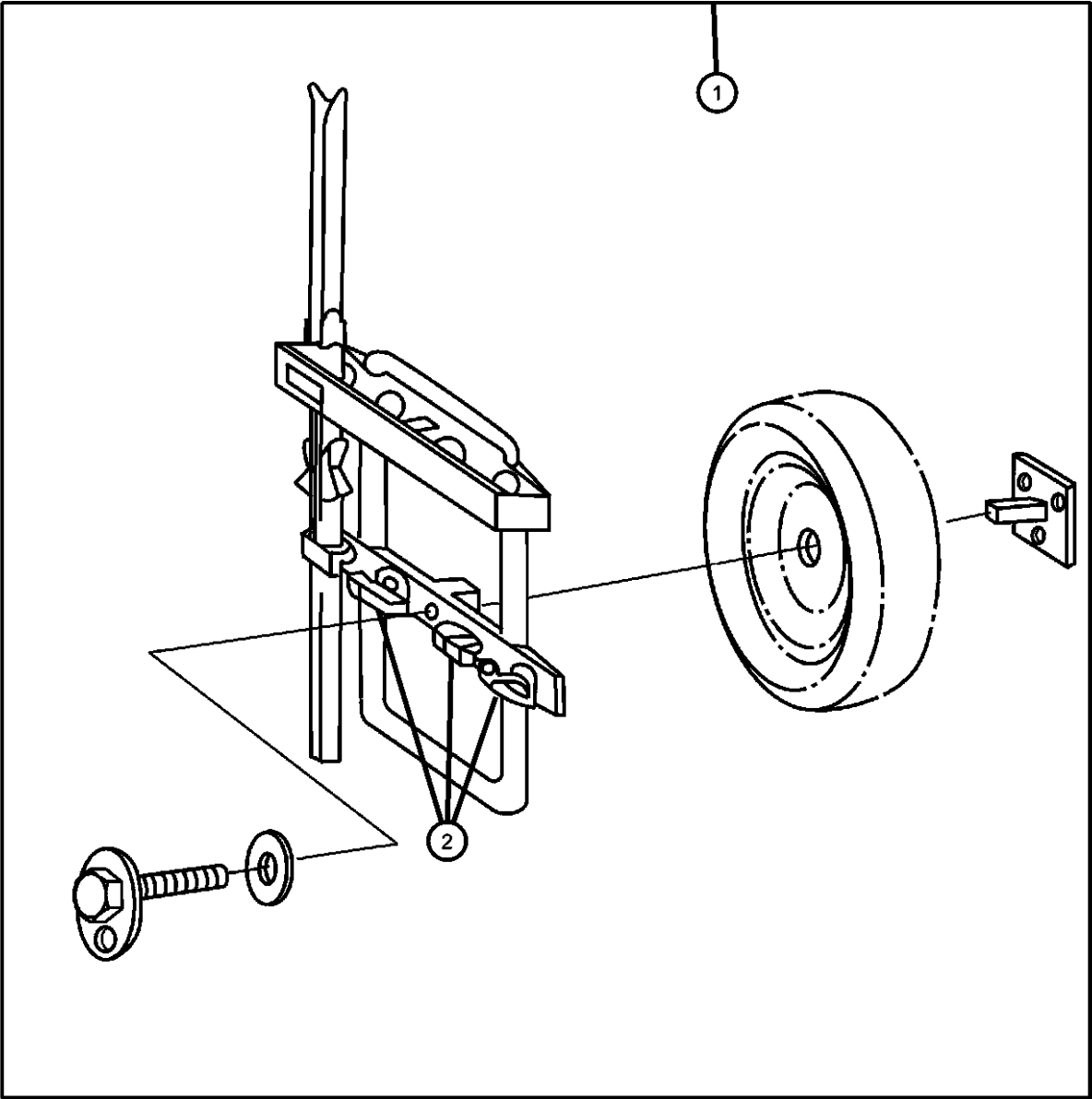


Ski Carrier - Spare Tire Mount  
Figure 1-232

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Requires full size, outside mounted spare tire.

|   |            |   |   |  |    |  |  |  |                               |
|---|------------|---|---|--|----|--|--|--|-------------------------------|
| 1 | 82207643   | 1 | J |  | 77 |  |  |  | CARRIER KIT, Ski              |
| 2 | 05016775AA | 1 | J |  | 77 |  |  |  | STRAP KIT, Bike Carrier Latch |



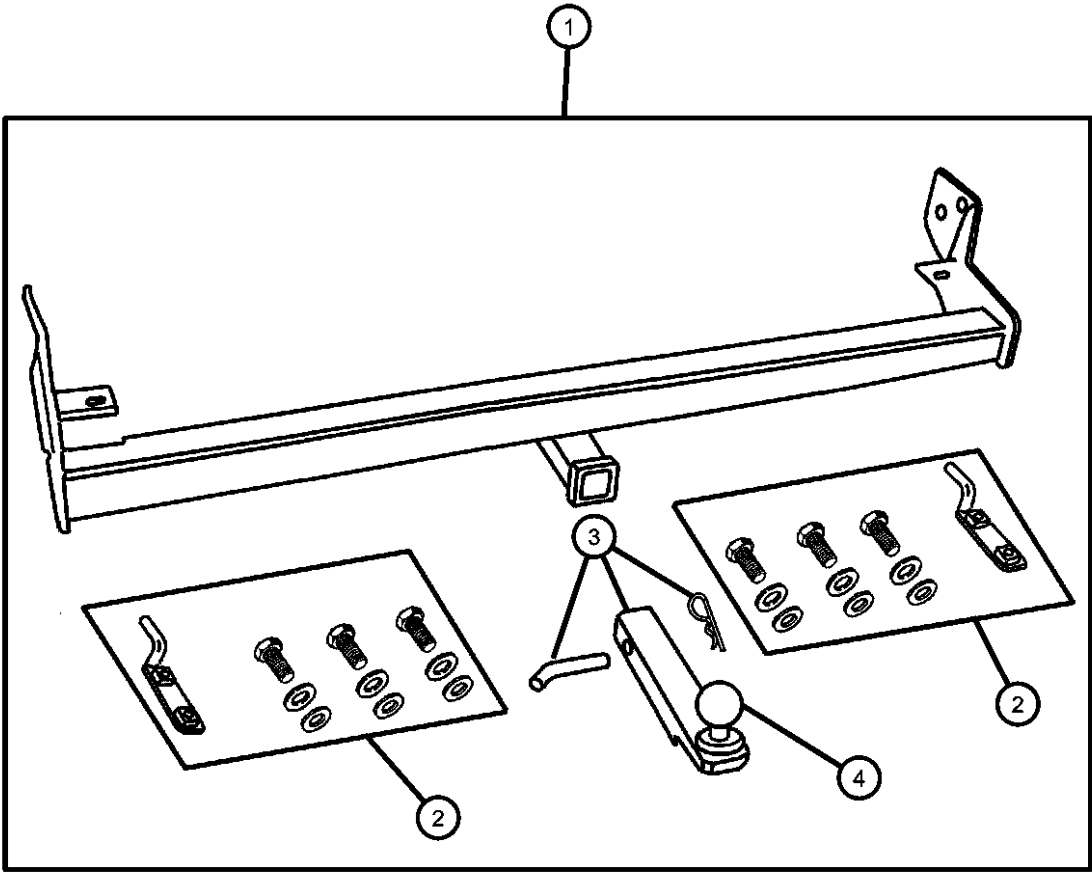
| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part



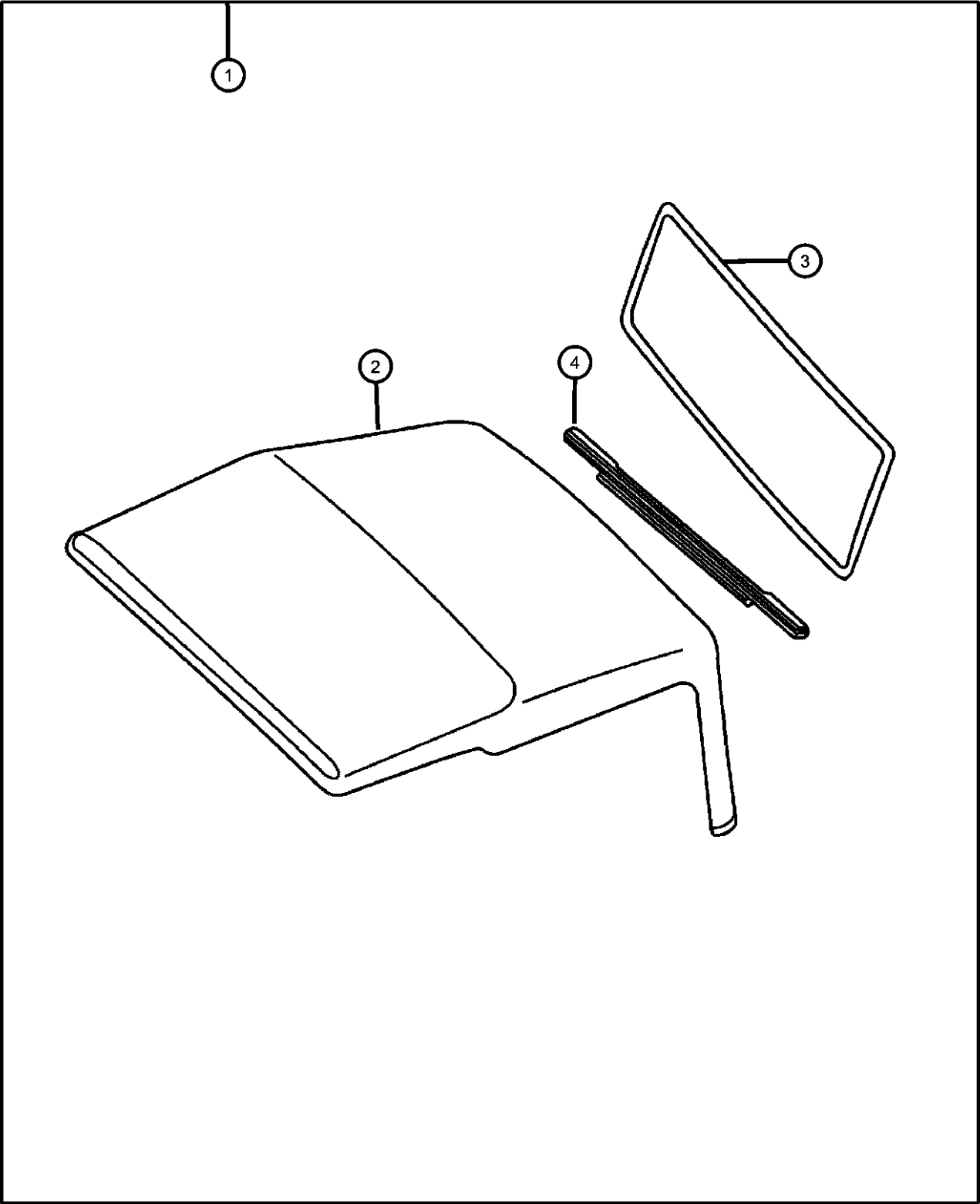
Trailer Tow - Receiver Kit  
Figure 1-250

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | RECEIVER KIT, Trailer Tow                                                     |
|      | 82204119    | 1   | J    |        | 77   |        |       |      |                                                                               |
|      | 82208867    | 1   | J    |        | 78   |        |       |      | Unlimited                                                                     |
| 2    | 82208867    | 1   |      |        |      |        |       |      | HARDWARE KIT, Hitch, Serviced in Kit, (NOT SERVICED), ADAPTER KIT, Ball Mount |
| 3    | 04549284    | 1   | J    |        | 77   |        |       |      |                                                                               |
| 4    | 82401104    | 1   | J    |        | 77   |        |       |      | BALL KIT, Trailer Tow, Includes Drawbar, Pin and Clip                         |



| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Top Kit - Soft  
Figure 1-320



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

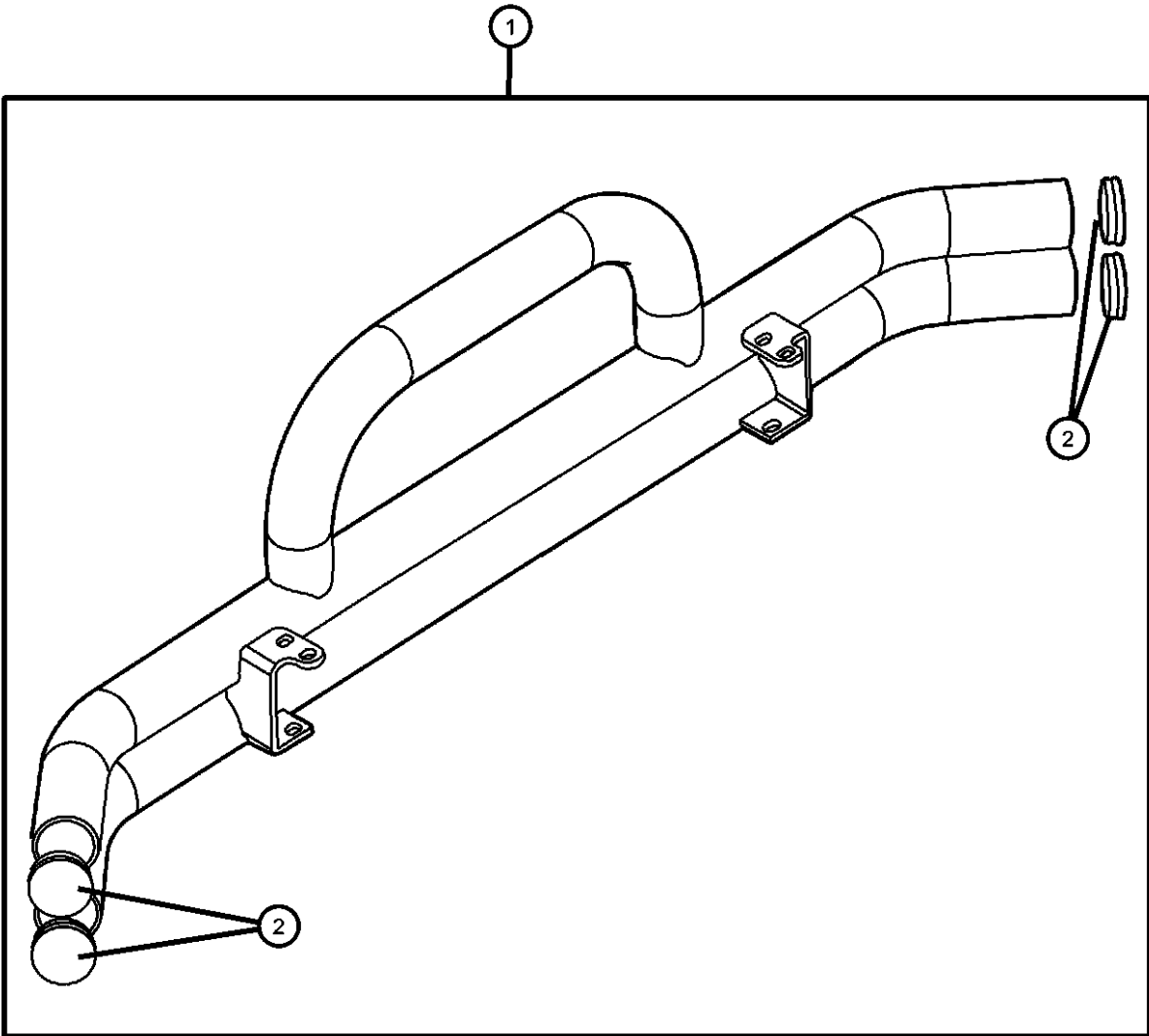
NOTE: Half door window Kits must be ordered seperately

|    |            |   |  |  |  |  |  |  |                                              |
|----|------------|---|--|--|--|--|--|--|----------------------------------------------|
| 1  |            |   |  |  |  |  |  |  | TOP KIT, Soft - Hardtop Replacement          |
|    | 82207728   | 1 |  |  |  |  |  |  | Black                                        |
|    | 82207729   | 1 |  |  |  |  |  |  | Khaki                                        |
| 2  |            |   |  |  |  |  |  |  | COVER, Soft Top                              |
|    | 5JM59SX9AD | 1 |  |  |  |  |  |  | Black                                        |
|    | 5JM59ZJ8AD | 1 |  |  |  |  |  |  | Khaki                                        |
| 3  |            |   |  |  |  |  |  |  | WINDOW, Tailgate                             |
|    | 5JH07SX9AB | 1 |  |  |  |  |  |  | Black Tinted                                 |
|    | 5JH07ZJ8AB | 1 |  |  |  |  |  |  | Khaki Tinted                                 |
|    | 5JH14SX9AB | 1 |  |  |  |  |  |  | Black Privacy [GCD]                          |
|    | 5JH14ZJ8AB | 1 |  |  |  |  |  |  | Khaki Privacy [GCD]                          |
| 4  | 55176736AC | 1 |  |  |  |  |  |  | RETAINER, Soft Top Rail                      |
| -5 | 82208167   | 1 |  |  |  |  |  |  | WINDOW KIT, Door - Front, Use with half door |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Bumper Kit- Front Tubular  
Figure 1-410

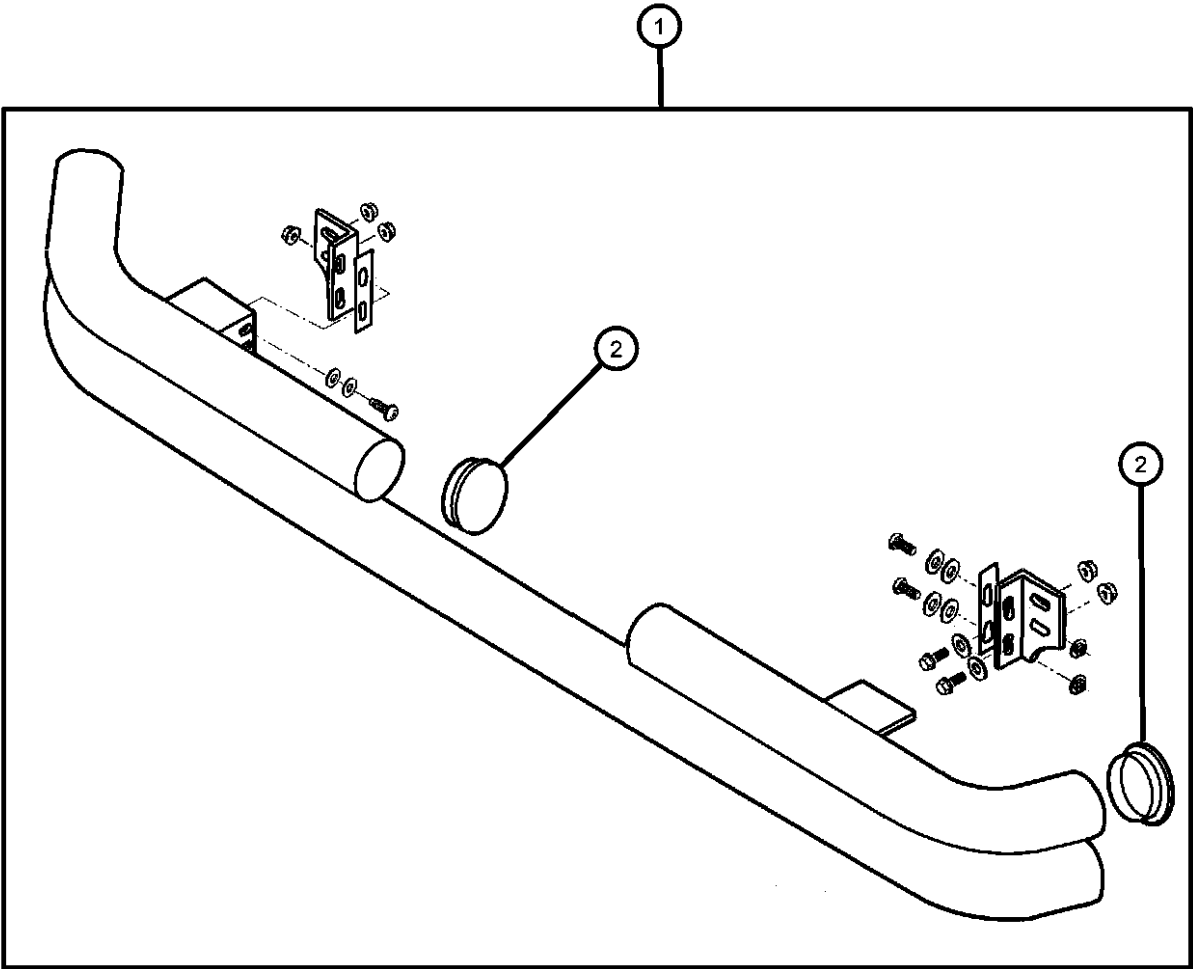


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 1    |             |     |      |        |      |        |       |      | BUMPER KIT, Tubular     |
|      | 82202173    | 1   | J    |        | 77   |        |       |      | Black painted Steel     |
|      | 82202175    | 1   | J    |        | 77   |        |       |      | Black anodized Aluminum |
|      | 82204269    | 1   | J    |        | 77   |        |       |      | Chromed Steel           |
| 2    |             |     |      |        |      |        |       |      | END CAP, Bumper         |
|      | 04897576AA  | 1   | J    |        | 77   |        |       |      | For Steel Bumper        |
|      | 04897577AA  | 1   | J    |        | 77   |        |       |      | For Aluminum Bumper     |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
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| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Bumper Kit - Rear Tubular  
Figure 1-420

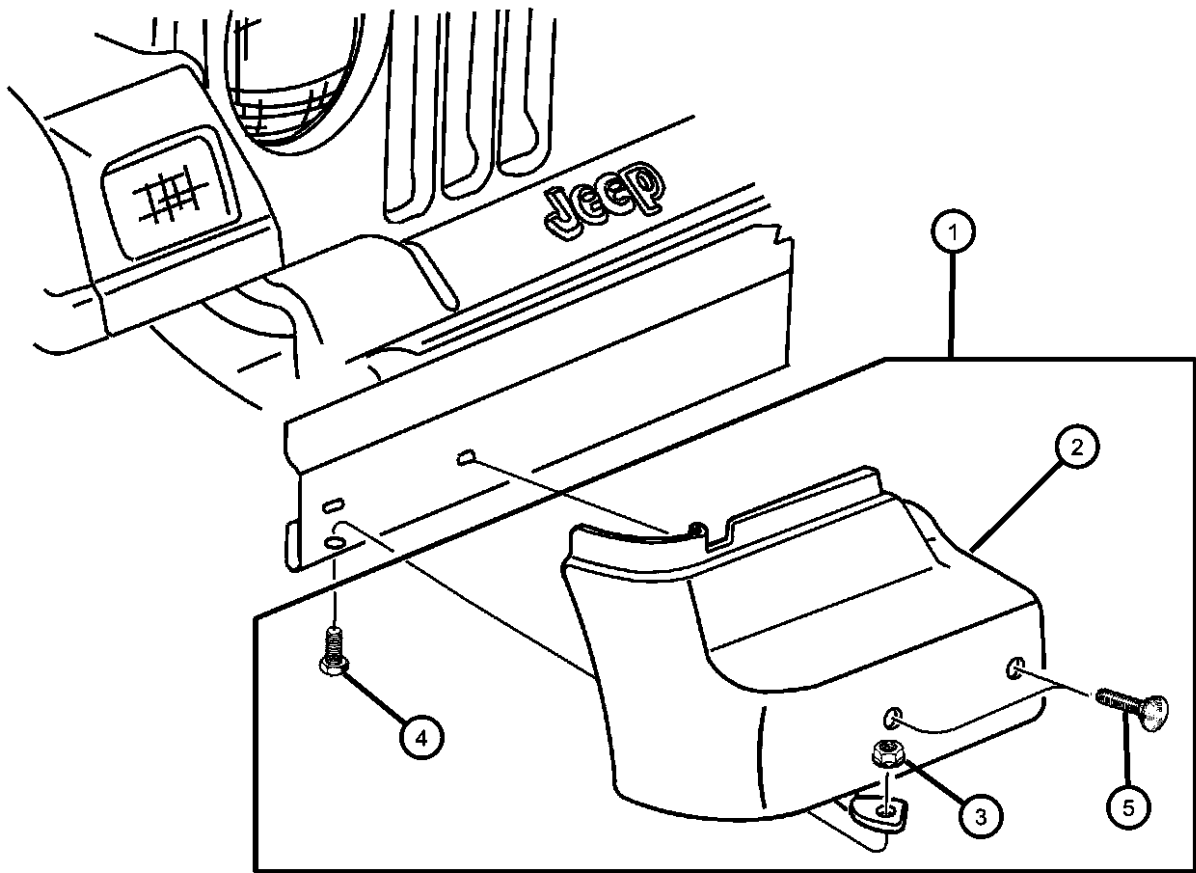
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1    |             |     |      |        |      |        |       |      | BUMPER KIT, Tubular-Rear |
|      | 82203290    | 1   | J    |        | 77   |        |       |      | Black painted Steel      |
|      | 82203294    | 1   | J    |        | 77   |        |       |      | Black anodized Aluminum  |
|      | 82203295    | 1   | J    |        | 77   |        |       |      | Chromed Steel            |
| 2    |             |     |      |        |      |        |       |      | END CAP, Bumper          |
|      | 04897576AA  | 1   | J    |        | 77   |        |       |      | For Steel Bumper         |
|      | 04897577AA  | 1   | J    |        | 77   |        |       |      | For Aluminum Bumper      |



| WRANGLER (TJ) |                      |              |                           |                                  |
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| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Extension Kit - Front Bumper  
Figure 1-430

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    | 82202378    | 1   | J    |        | 77   |        |       |      | EXTENSION PACKAGE, Front Bumper                    |
| 2    |             |     |      |        |      |        |       |      | COVER, Bumper                                      |
|      | 55155668AB  | 1   |      |        |      |        |       |      | Right                                              |
|      | 55155669AB  | 1   |      |        |      |        |       |      | Left                                               |
| 3    | 06101447    | 4   |      |        |      |        |       |      | NUT                                                |
| 4    | 06504212    | 2   |      |        |      |        |       |      | SCREW, Large Round Washer Head Lock, M6x1.00x20.00 |
| 5    | 06504723    | 4   |      |        |      |        |       |      | BOLT                                               |

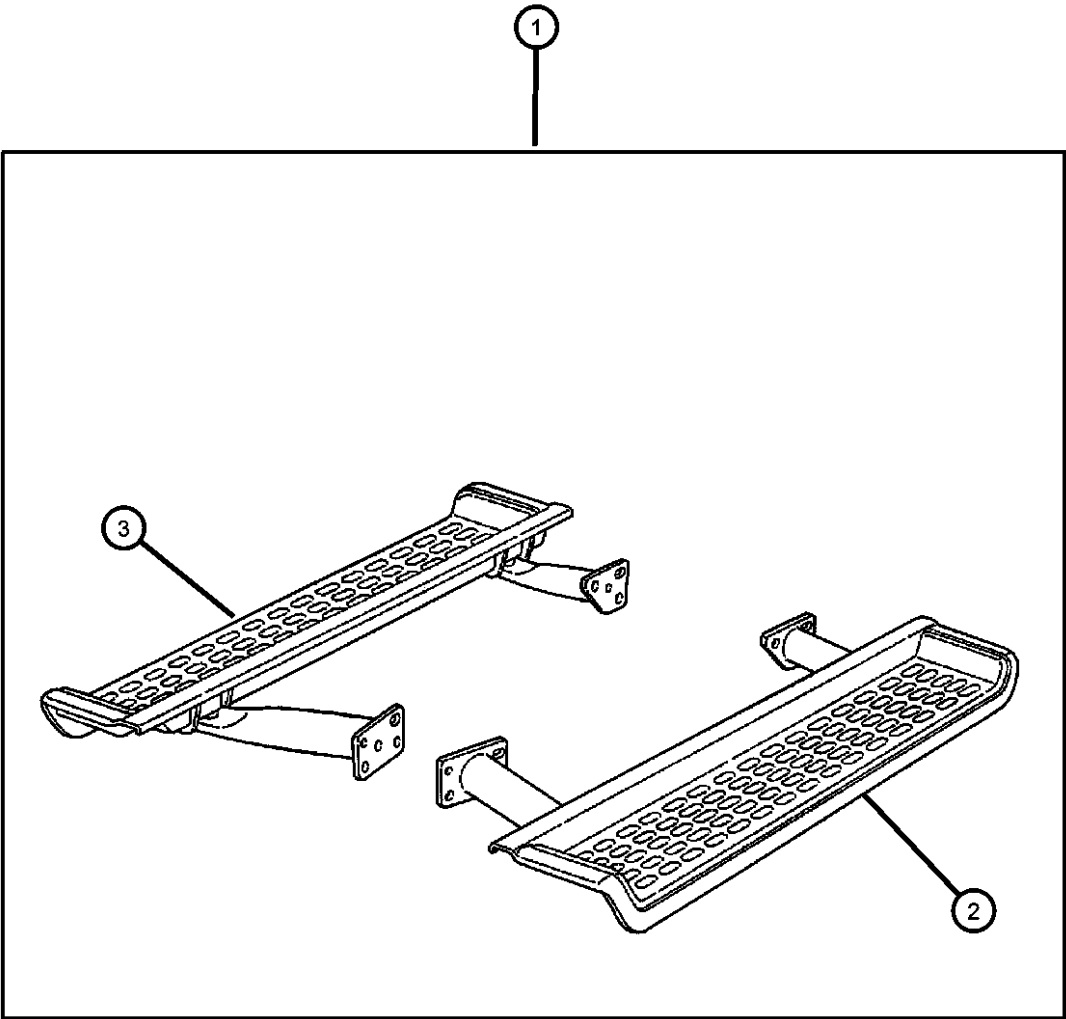


| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Side Step Kit  
Figure 1-440

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1    | 82206456    | 1   | J    |        | 77   |        |       |      | STEP PACKAGE, Side       |
| 2    | 55156200AB  | 1   |      |        |      |        |       |      | STEP PAD, Side StepRight |
| 3    | 55156201AB  | 1   |      |        |      |        |       |      | STEP PAD, Side StepLeft  |
| -4   | 05066240AA  | 1   | J    |        | 77   |        |       |      | BOLT, M Bolt             |

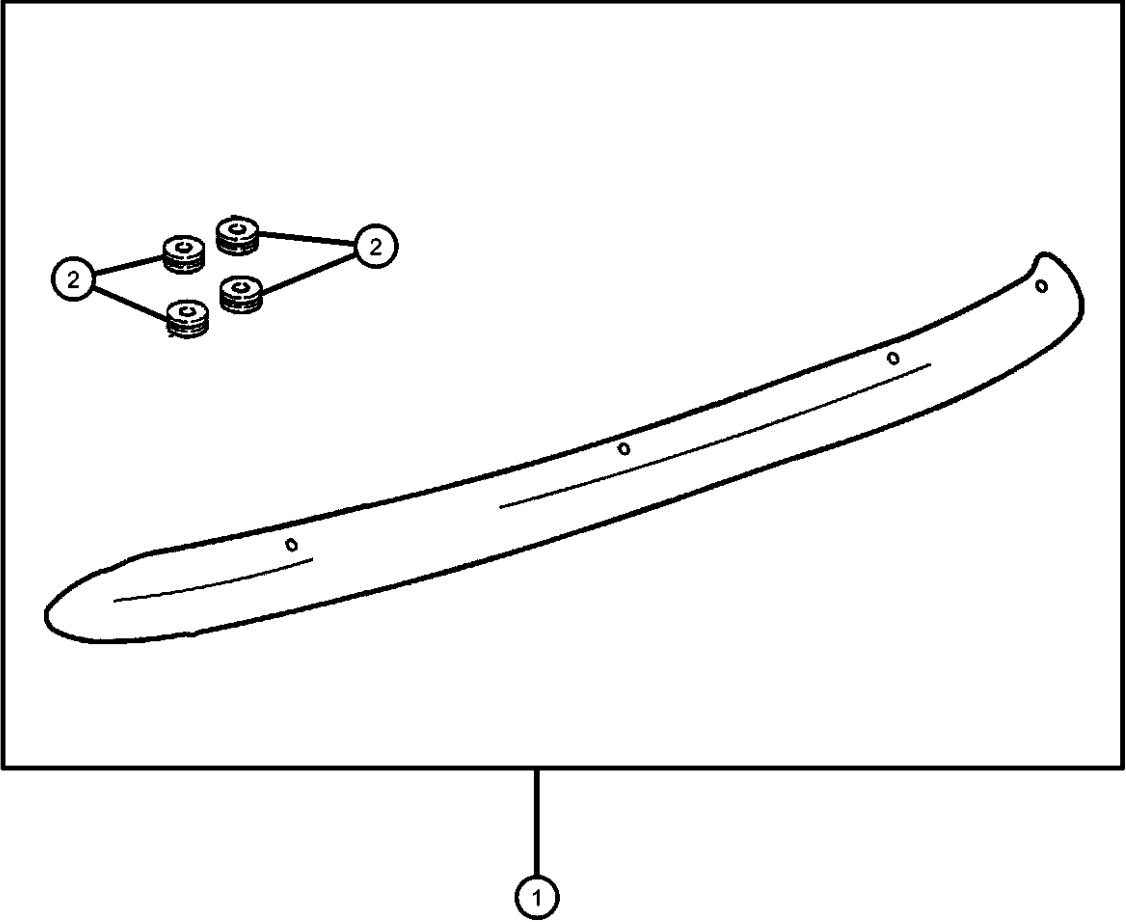


| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



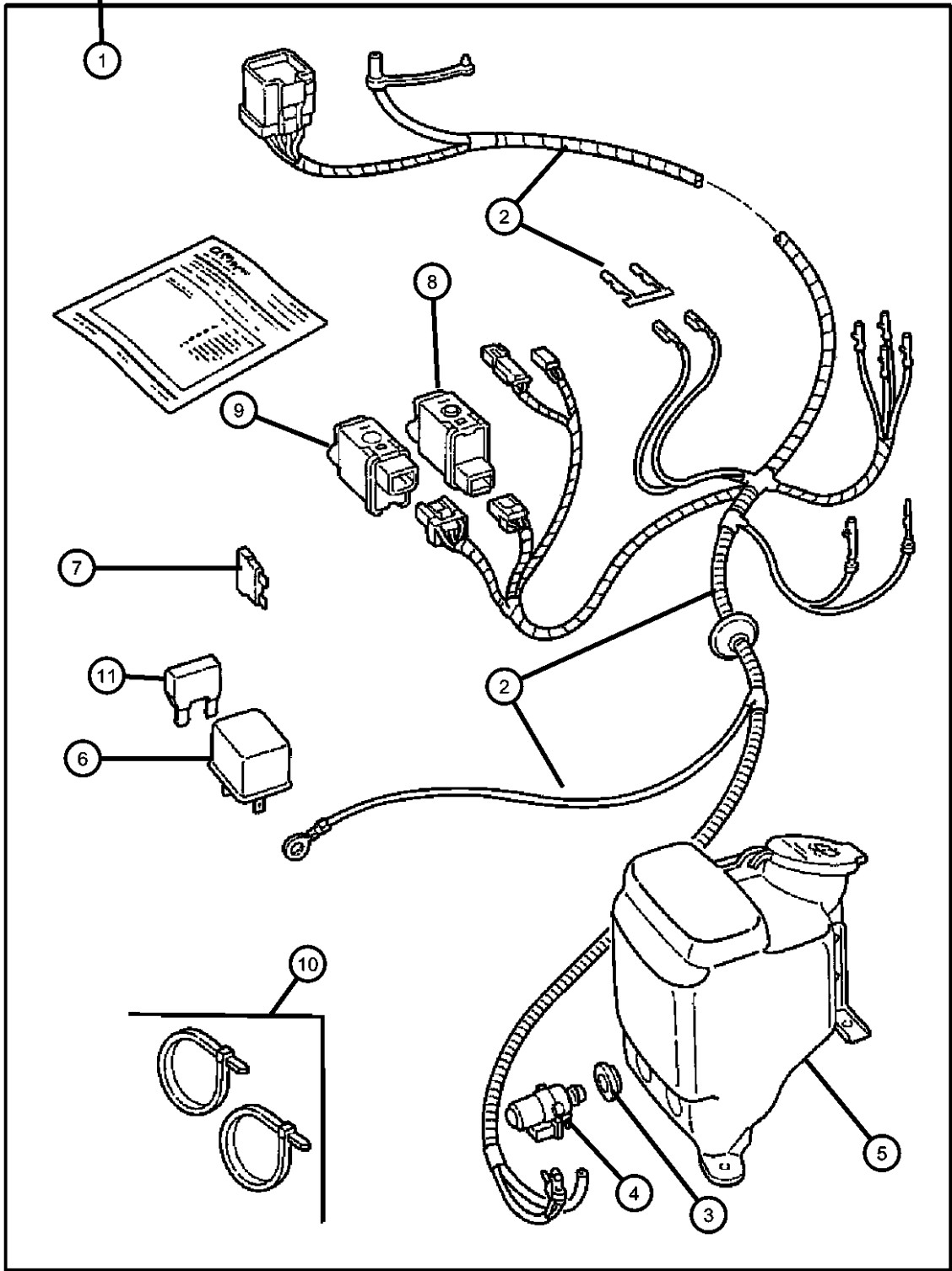
Shield Kit - Air  
Figure 1-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 1    | 82202160       | 1   | J    |        | 77   |        |       |      | SHIELD KIT, Air - Front |
| 2    | 05014754AA     | 1   | J    |        | 77   |        |       |      | SPACER, Air Deflector   |



|                      |                      |              |                           |                                  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Hardtop Wiring Kit  
Figure 1-550



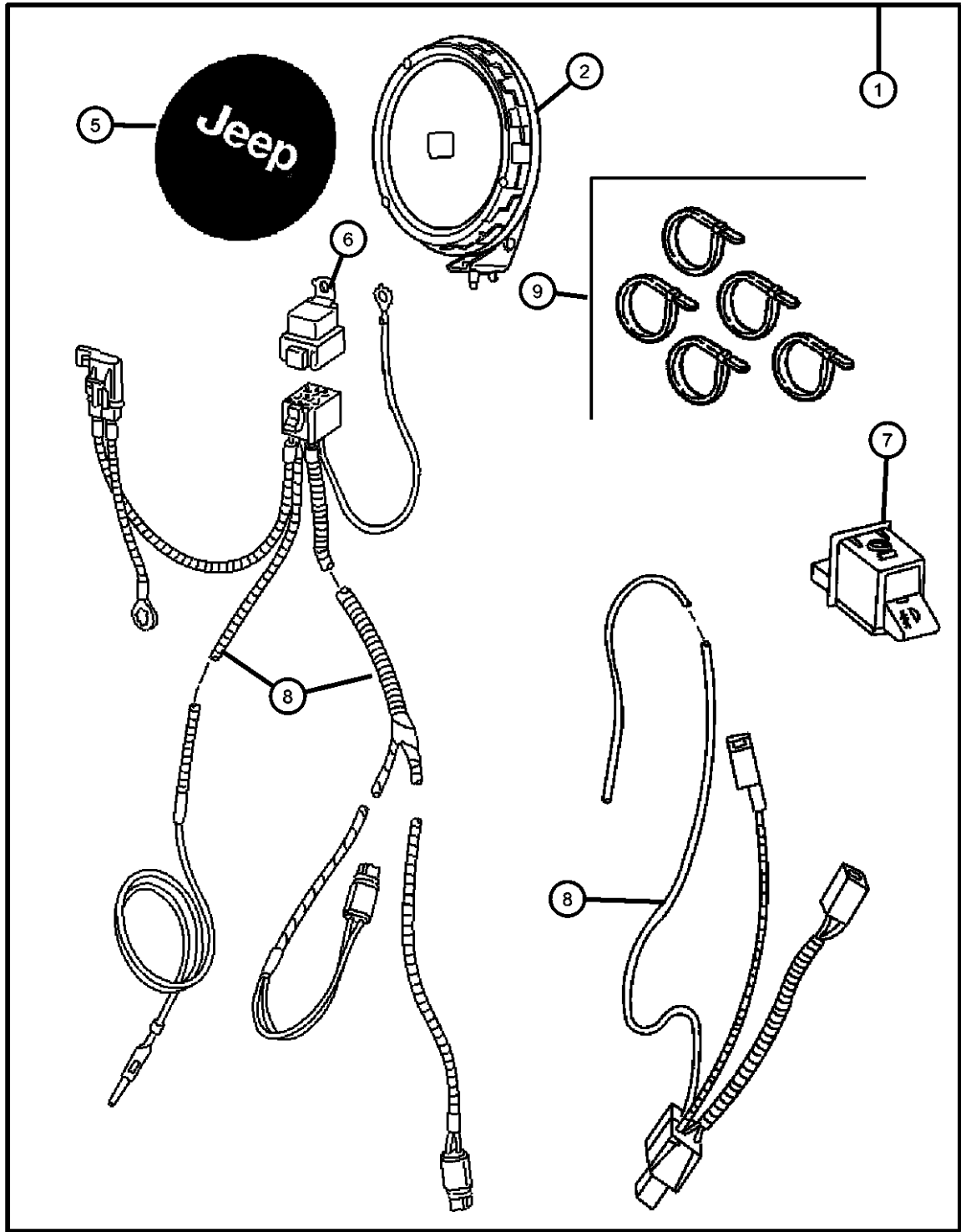
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 1    | 82208132    | 1   | J    |        | 77   |        |       |      | WIRING PACKAGE, Enclosure   |
| 2    | 82208214    | 1   | J    |        | 77   |        |       |      | WIRING, Hardtop             |
| 3    | 05096346AA  | 2   |      |        |      |        |       |      | GROMMET, Washer Reservoir   |
| 4    | 05096343AA  | 2   |      |        |      |        |       |      | PUMP, Washer, Windshield    |
| 5    | 05096345AA  | 1   |      |        |      |        |       |      | RESERVOIR, Washer           |
| 6    | 04638094    | 1   |      |        |      |        |       |      | RELAY PACKAGE, Electrical   |
| 7    | 000ATM10    | 1   |      |        | 77   |        |       |      | FUSE, Mini, 10 AMP, Red     |
| 8    | 56007250    | 1   |      |        | 77   |        |       |      | SWITCH, Electric Back Light |
| 9    | 56007249    | 1   |      |        | 77   |        |       |      | SWITCH, Wiper and Washer    |
| 10   | 05073039AA  | 1   |      |        |      |        |       |      | STRAP, Tie                  |
| 11   | 04868008AA  | 1   |      |        |      |        |       |      | FUSE CARTRIDGE, 40 Amp      |

|                      |                      |              |                           |                                   |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



Light Kit - Fog  
Figure 1-610



| ITEM                                                                                                           | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|----------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| NOTE:<br>Use Bracket Kit 82202610 for Front Tube Bumpers<br>Wiring will need to be modified to fit application |             |     |      |        |      |        |       |      |                             |
| 1                                                                                                              | 82208017    | 1   | J    |        | 77   |        |       |      | LIGHT PACKAGE, Fog          |
| 2                                                                                                              | 55055095AG  | 2   | J    |        |      |        |       |      | LAMP, Fog                   |
| -3                                                                                                             | 04864773    | 1   | J    |        |      |        |       |      | RETAINER, Fog Lamp Bulb     |
| -4                                                                                                             | L00H355W    | 1   | J    |        |      |        |       |      | BULB, Fog Lamp, H-3 55 WATT |
| 5                                                                                                              | 82202585    | 1   |      |        |      |        |       |      | COVER KIT, Light            |
| 6                                                                                                              | 04638094    | 1   |      |        | 77   |        |       |      | RELAY PACKAGE, Electrical   |
| 7                                                                                                              | 05016709AC  | 1   |      |        |      |        |       |      | SWITCH, Multifunction       |
| 8                                                                                                              | 82208244    | 1   | J    |        | 77   |        |       |      | WIRING, Fog Lamp            |
| 9                                                                                                              | 05073039AA  | 1   |      |        |      |        |       |      | STRAP, Tie                  |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

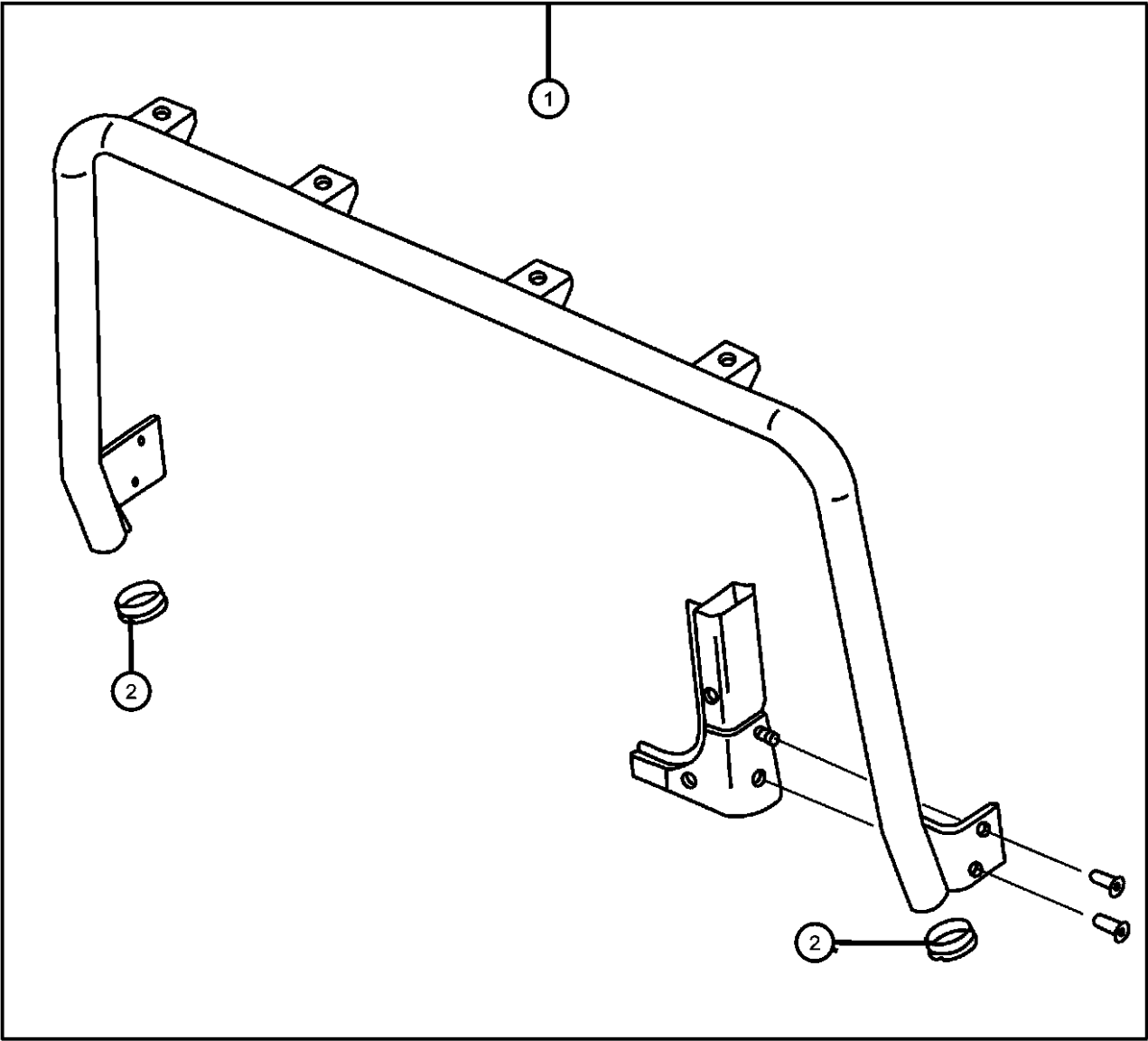
AR = use ase required - = Non illustrated part

Bar Kit - Light Windshield  
Figure 1-630

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Windshield mount holds up to four lights. Includes wire harness. Windshield cannot be lowered.

|   |            |   |   |  |    |  |  |  |                           |
|---|------------|---|---|--|----|--|--|--|---------------------------|
| 1 |            |   |   |  |    |  |  |  | BAR KIT, Light-Windshield |
|   | 82207174   | 1 | J |  | 77 |  |  |  | Steel, Painted Black      |
|   | 82207175   | 1 | J |  | 77 |  |  |  | Aluminum, Black Anodized  |
|   | 82207176   | 1 | J |  | 77 |  |  |  | Steel, Chromed            |
| 2 |            |   |   |  |    |  |  |  | END CAP, Light Bar        |
|   | 04897579AA | 1 | J |  | 77 |  |  |  | For Steel Bar             |
|   | 04897580AA | 1 | J |  | 77 |  |  |  | For Aluminum Bar          |

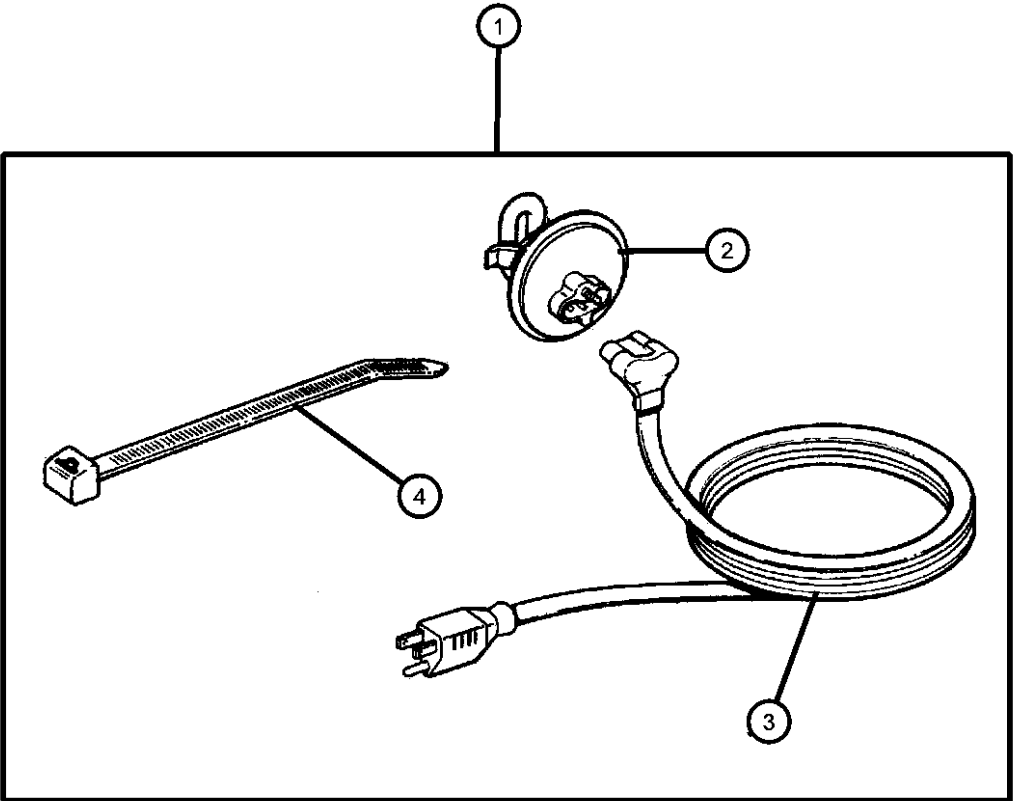


| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

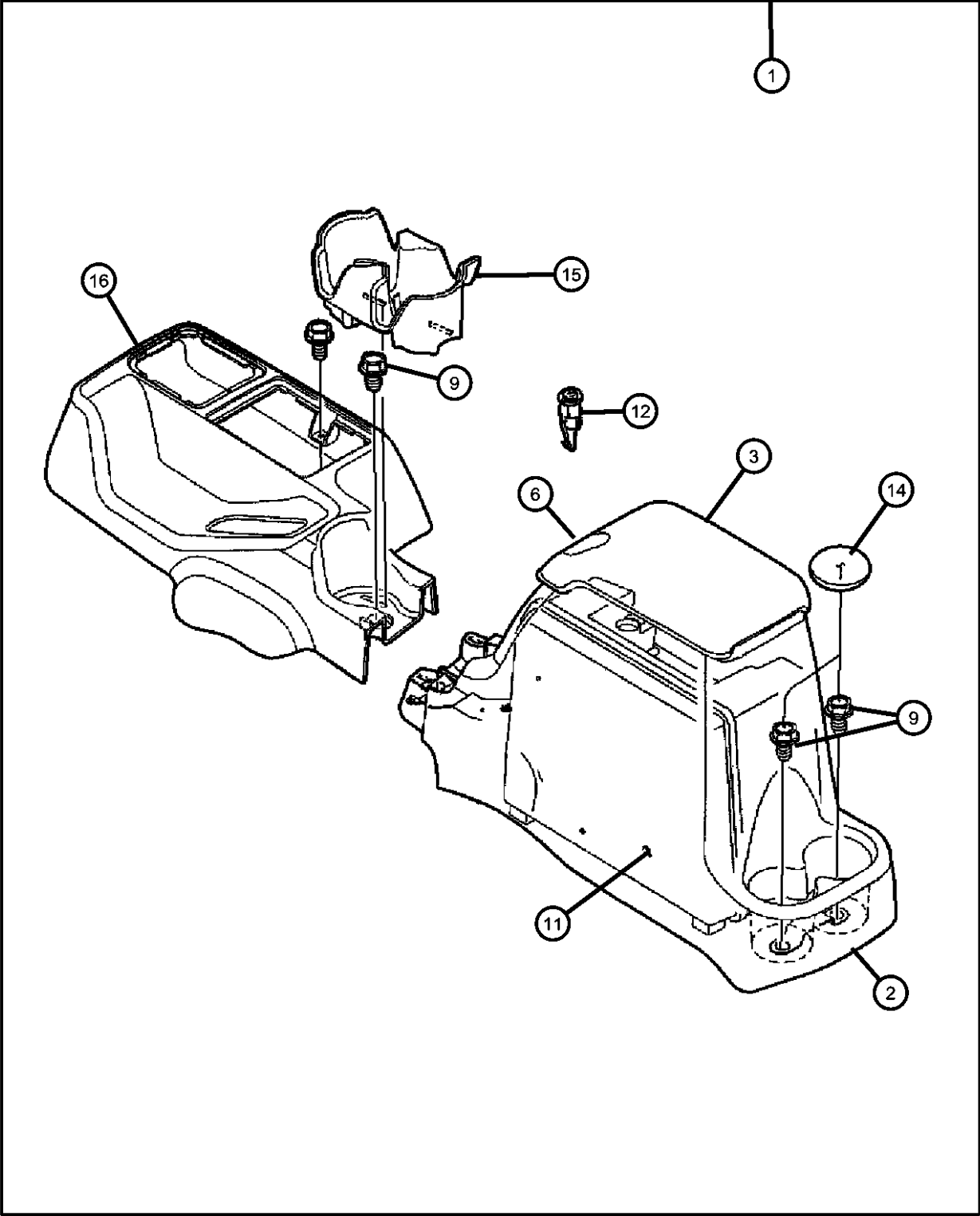
Heater Kit - Engine Block, 4.0L Engine  
Figure 1-650

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------|
| 1    | 82201506    | 1   |      |        |      |        |       |      | HEATER PACKAGE, Engine Block, 4.0L Engine                      |
| 2    | 82201506    | 1   |      |        |      |        |       |      | HEATER, Engine Block, Serviced only in package, (NOT SERVICED) |
| 3    | J5752677    | 1   |      |        |      |        |       |      | CORD, Engine Block Heater                                      |
| 4    | 05073039AA  | 1   |      |        |      |        |       |      | STRAP, Tie                                                     |



| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

**Console Kit - Floor**  
**Figure 1-820**

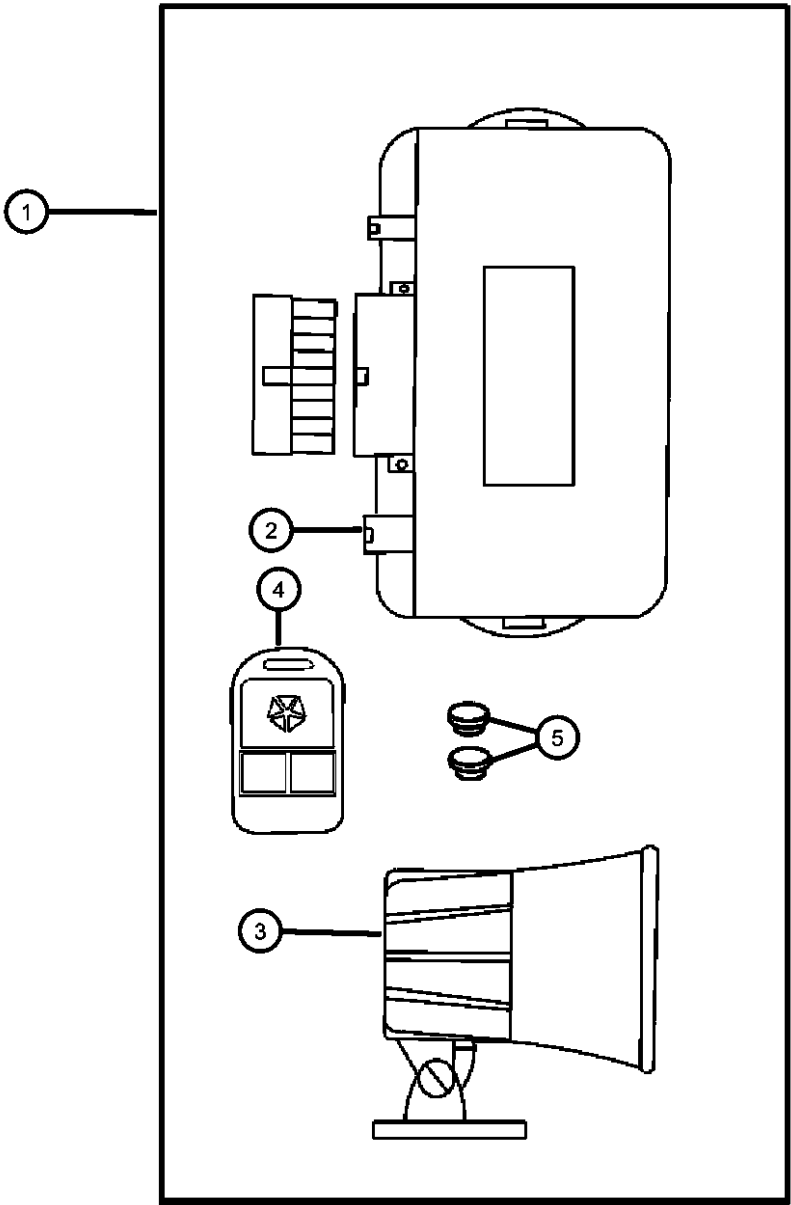


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| 1    | 82207705    | 1   |      |        |      |        |       |      | CONSOLE PACKAGE, Center Khaki            |
|      | 82207706    | 1   |      |        |      |        |       |      | Gray                                     |
| 2    | 5HE62XDVAE  | 1   |      |        |      |        |       |      | CONSOLE, Floor Gray                      |
|      | 5HE62ZJ3AE  | 1   |      |        |      |        |       |      | Khaki                                    |
| 3    | 5HE63XDVAE  | 1   |      |        |      |        |       |      | LID, Center Console Storage Gray         |
|      | 5HE63ZJ3AE  | 1   |      |        |      |        |       |      | Khaki                                    |
| -4   | 55315039AB  | 1   |      |        |      |        |       |      | HINGE, Floor Console Lid                 |
| -5   | 55315040AC  | 1   |      |        |      |        |       |      | BIN, Storage                             |
| 6    | 55315041AC  | 1   |      |        |      |        |       |      | LATCH, Armrest Lid                       |
| -7   | 55315043AC  | 1   |      |        |      |        |       |      | PLATE, Speaker                           |
| -8   | 55315051AA  | 2   |      |        |      |        |       |      | BUMPER, Glove Box Door                   |
| 9    | 06032723    | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M4.2x1.69x19.05     |
| -10  | 06034833    | 2   |      |        |      |        |       |      | CLIP, Push, .164-7.5                     |
| 11   | 56038743AC  | 1   |      |        |      |        |       |      | SPEAKER, Sub Woofer                      |
| 12   | 04746305    | 1   |      |        |      |        |       |      | CYLINDER, Console Lock                   |
| -13  | 04746305    | 1   |      |        |      |        |       |      | SCREW, M6.3x1.81x30.0, (NOT SERVICED)    |
| 14   | 55315050AA  | 1   |      |        |      |        |       |      | MAT, Floor                               |
| 15   | 55315038AC  | 1   |      |        |      |        |       |      | CUPHOLDER, Console                       |
| 16   | 5HF13XDVAC  | 1   |      |        |      |        |       |      | CONSOLE, Floor Gray                      |
|      | 5HF13ZJ3AC  | 1   |      |        |      |        |       |      | Khaki                                    |
| -17  | 5HF13ZJ3AC  | 1   |      |        |      |        |       |      | WIRING, Serviced in Kit, (NOT SERVICED), |

|                      |                      |              |                           |                                  |  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required    - = Non illustrated part

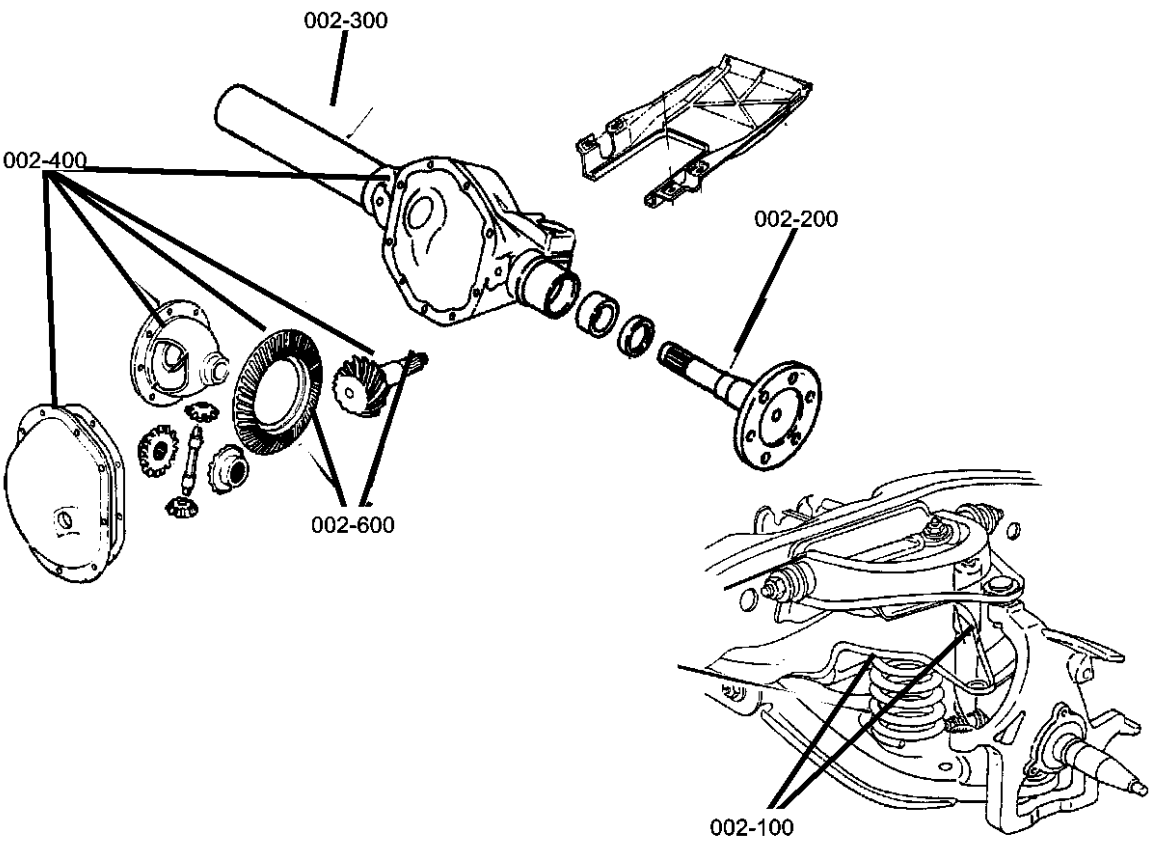
Alarm - EVS Base System  
Figure 1-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 82203763    | 1   |      |        |      |        |       |      | MODULE KIT, Alarm without Keyless |
| 2    | 05012164AA  | 1   |      |        |      |        |       |      | MODULE, Security Alarm            |
| 3    | 82203198    | 1   |      |        |      |        |       |      | SIREN, Alarm                      |
| 4    | 04886374AA  | 1   |      |        |      |        |       |      | TRANSMITTER, Alarm or Keyless     |
| 5    | 04636141    | 1   |      |        |      |        |       |      | BATTERY, Transmitter              |
| -6   | 04886259AA  | 1   |      |        |      |        |       |      | INDICATOR, Valet Status           |
| -7   | 04886258AA  | 1   |      |        |      |        |       |      | SWITCH, Programing Bypass         |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Group - 2  
Front Suspension & Drive



Group - 2 Front Suspension & Drive

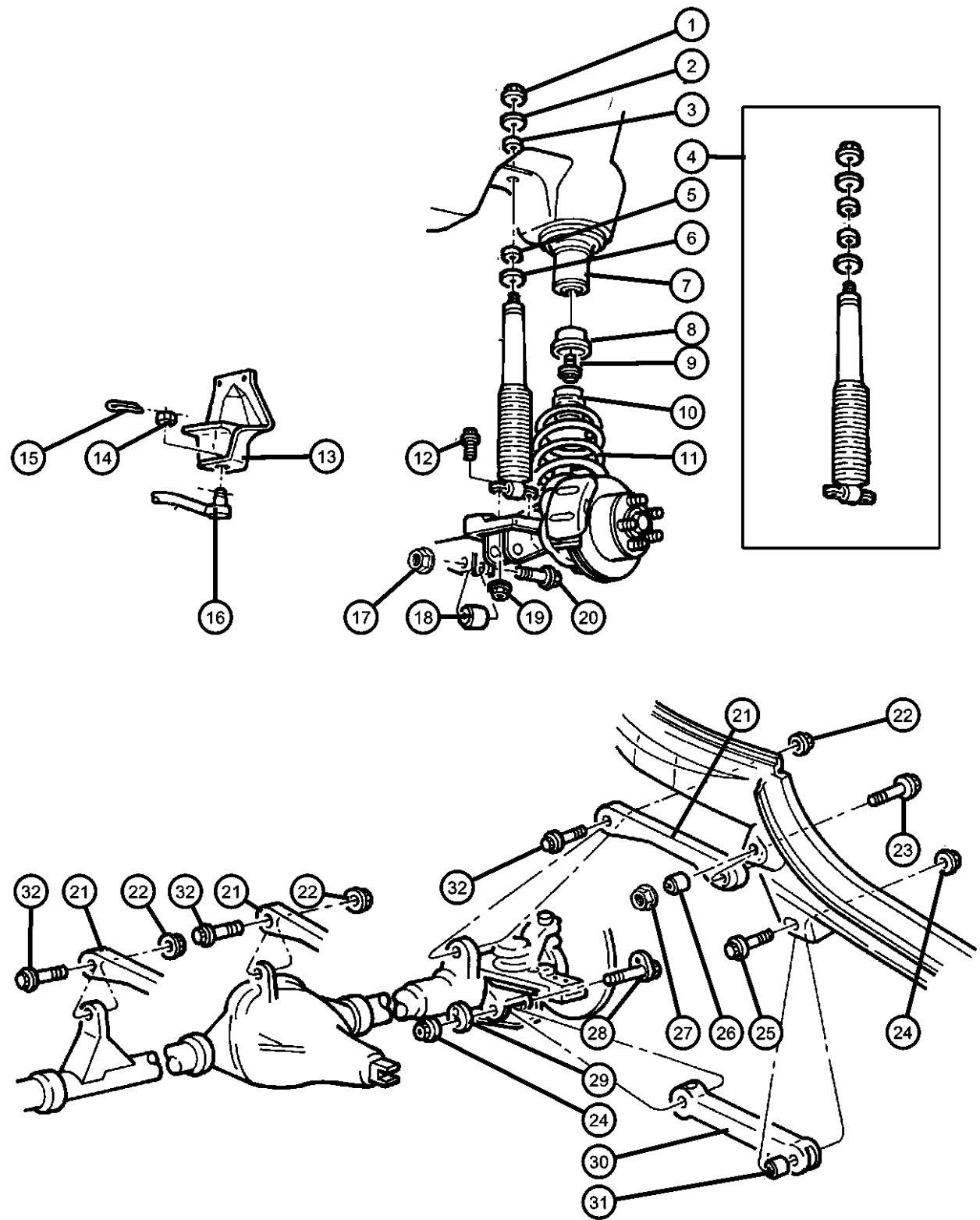
| Illustration Title                                             | Group-Fig. No. |
|----------------------------------------------------------------|----------------|
| <b>Front Suspension</b>                                        |                |
| Suspension, Front Spring with Control Arms and Track Bar ..... | Fig. 2 - 110   |
| Bar, Front Sway .....                                          | Fig. 2 - 120   |
| <b>Front Axle Drive Shafts</b>                                 |                |
| Shafts, Front Axle .....                                       | Fig. 2 - 210   |
| <b>Front Axle Housing</b>                                      |                |
| Housing,Front Axle,4 Wheel Drive .....                         | Fig. 2 - 310   |
| <b>Front Axle Assembly</b>                                     |                |
| Axle Assembly,Front,4 Wheel Drive .....                        | Fig. 2 - 410   |
| <b>Front Axle Differential</b>                                 |                |
| Differential,Front Axle,Without [DSE] .....                    | Fig. 2 - 610   |
| Differential,Front Axle,With [DSE] .....                       | Fig. 2 - 620   |

|                                           |                                           |                                      |                                       |
|-------------------------------------------|-------------------------------------------|--------------------------------------|---------------------------------------|
| <b>002-100</b><br>Front Suspension        | <b>002-200</b><br>Front Axle Drive Shafts | <b>002-300</b><br>Front Axle Housing | <b>002-400</b><br>Front Axle Assembly |
|                                           |                                           |                                      |                                       |
| <b>002-600</b><br>Front Axle Differential |                                           |                                      |                                       |
|                                           |                                           |                                      |                                       |



Suspension, Front Spring with Control Arms and Track Bar

Figure 2-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;  
[SDA]=Shock Absorbers - Gas Charged/Normal Duty  
[SDU]=Shocks - High Pressure Gas Charged  
[XDC]= Frame - Export,Unique  
[ZBE] Through [ZPJ]= Spring Sales Codes which will be found on Vehicle Identification Number [VIN] Sales Code Listing.

|    |            |   |   |  |    |  |  |  |                                                     |
|----|------------|---|---|--|----|--|--|--|-----------------------------------------------------|
| 1  | 06502556   | 2 |   |  |    |  |  |  | NUT, Hex, M10-1.5, Shock Mounting, Upper            |
| 2  | 52005574   | 2 |   |  |    |  |  |  | RETAINER, Shock Absorber, Shock Mounting, Upper     |
| 3  | 52087768   | 2 |   |  |    |  |  |  | GROMMET, Shock Absorber, Shock Mounting, Upper      |
| 4  |            |   |   |  |    |  |  |  | SHOCK ABSORBER PACKAGE, Suspension, Front           |
|    | 04886533AI | 2 |   |  | 77 |  |  |  | [SDU]                                               |
|    | 0SG23196   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part                       |
|    | 04897567AA | 2 |   |  |    |  |  |  | [SDA]                                               |
|    | 0SGR5128   |   |   |  |    |  |  |  | Rancho Shock                                        |
|    | 0SGR5239   |   |   |  |    |  |  |  | Rancho Shock                                        |
|    | 0SG23196   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part                       |
|    | 05114318AB | 2 | J |  | 78 |  |  |  | [SDU]                                               |
|    | 0SG23196   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part                       |
| 5  |            |   |   |  |    |  |  |  | GROMMET, Shock Absorber                             |
|    | 52087769   | 2 |   |  | 77 |  |  |  | Shock Mounting, Lower                               |
|    |            | 2 | J |  | 78 |  |  |  | Shock Mounting, Lower                               |
| 6  | 52005575   | 2 |   |  |    |  |  |  | RETAINER, Shock Absorber, Shock Mounting, Lower     |
| 7  | 52087767   | 2 |   |  |    |  |  |  | ISOLATOR, SpringUpper                               |
| 8  | 52087635   | 2 |   |  |    |  |  |  | CUP, Jounce Bumper                                  |
| 9  | 06100402   | 2 |   |  |    |  |  |  | BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting |
| 10 |            |   |   |  |    |  |  |  | BUMPER, Jounce                                      |
|    | 52059740AA | 2 |   |  |    |  |  |  | Natural Rubber-Up To 09-16-03                       |
|    | 52087636AB | 2 |   |  |    |  |  |  | Urethane-From 09-17-03                              |
| 11 |            |   |   |  |    |  |  |  | SPRING, Front Coil                                  |
|    | 52060130AA | 1 |   |  |    |  |  |  | [ZBH,ZPH]                                           |
|    | 52060131AA | 1 |   |  |    |  |  |  | [ZBJ,ZPJ]                                           |
|    | 52088127AB | 1 |   |  |    |  |  |  | [ZBE,ZPE]                                           |
|    | 52088128AB | 1 |   |  |    |  |  |  | [ZBF,ZPF]                                           |
|    | 52088129AB | 1 |   |  |    |  |  |  | [ZBG,ZPG]                                           |

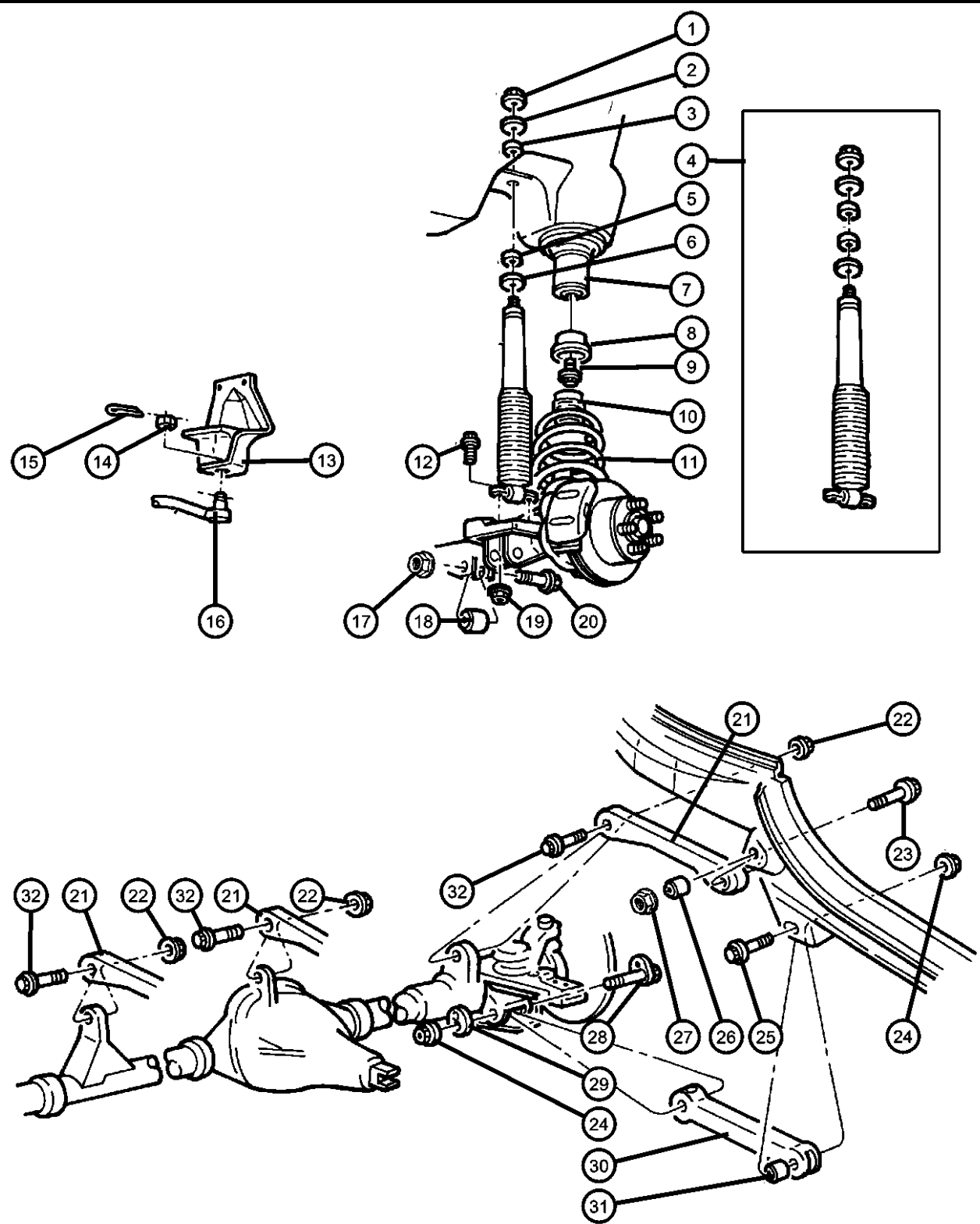
WRANGLER (TJ)

| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
|-------------|----------------------|--------------|---------------------------|----------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

2004 TJ

Suspension, Front Spring with Control Arms and Track Bar  
Figure 2-110



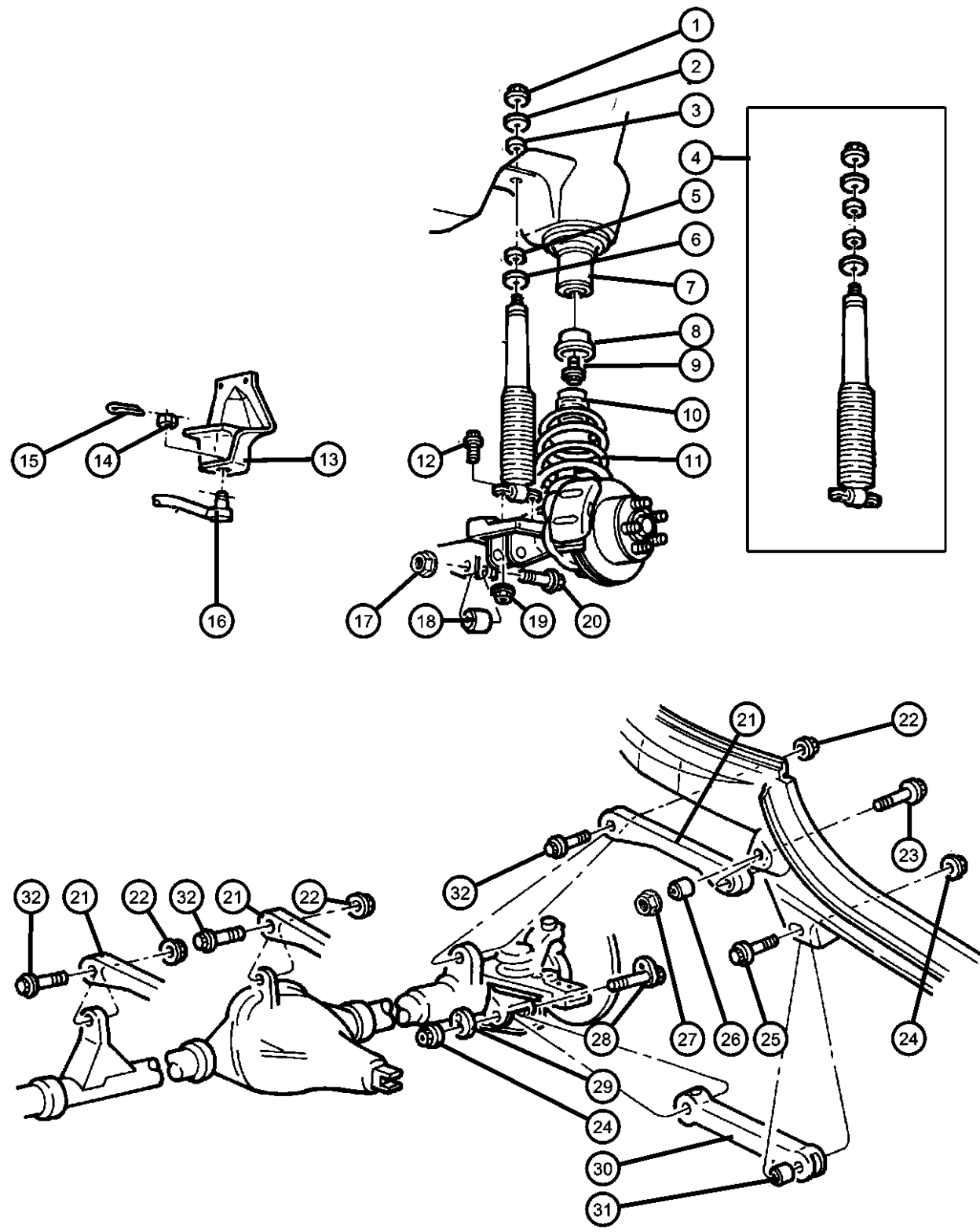
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| 12   | 06502555    | 4   |      |        |      |        |       |      | BOLT, M8x1.25x30, Shock Mounting, Lower                                  |
| 13   | 06502555    | 4   |      |        |      |        |       |      | BRACKET, Track Bar, Purchase Frame, (NOT SERVICED)                       |
| 14   | 06034358    | 1   |      |        |      |        |       |      | NUT, Hex, .50-20, Track Bar, Mounting                                    |
| 15   | 06034358    | 1   |      |        |      |        |       |      | PIN, Cotter, M4x40.00, (NOT SERVICED)                                    |
| 16   |             |     |      |        |      |        |       |      | BAR, Track                                                               |
|      | 52088430    | 1   | U    |        |      |        |       |      |                                                                          |
|      | 52088432    | 1   | J    |        |      |        |       |      |                                                                          |
| 17   |             |     |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50                                           |
|      | 06506264AA  | 1   | J    |        |      |        |       |      | Track Bar To Axle, Mounting                                              |
|      | 52087888    | 1   | U    |        |      |        |       |      | Track Bar To Axle, Mounting                                              |
| 18   |             |     |      |        |      |        |       |      | BUSHING, Track Bar                                                       |
|      | 52088431    | 1   | U    |        |      |        |       |      |                                                                          |
|      |             | 1   | J    |        |      |        |       |      |                                                                          |
| 19   | 06101695    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, Shock Mounting, Mounting                           |
| 20   | 06505549AA  | 1   |      |        |      |        |       |      | SCREW, Track Bar to Axle, Mounting                                       |
| 21   |             |     |      |        |      |        |       |      | ARM, Control                                                             |
|      | 05134991AA  | 2   |      |        |      |        |       |      | Without [XDC] with Bushings, Upper                                       |
|      | 52059623AA  | 2   |      |        |      |        |       |      | With [XDC] with Bushings, Upper                                          |
| 22   | 11506007    | 2   |      |        |      |        |       |      | NUT, Hex Flange, M10x1.5, UCA to Axle, Mounting                          |
| 23   | 06503085    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x78.20, UCA to Frame                      |
| 24   | 06502698    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, LCA to Frame or Axle, Mounting                     |
| 25   | 06506033AA  | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, LCA to Frame, Mounting                            |
| 26   | 05134992AA  | 2   |      |        |      |        |       |      | BUSHING, Control Arm, to Frame, Upper                                    |
| 27   | 06503648    | 2   |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange Locking, M10 x 1.50, UCA to Frame, Mounting |
| 28   | 06504238    | 2   |      |        |      |        |       |      | BOLT AND WASHER, Hex Head, M14 x 2.00 x 111.6, LCA to Axle, Mounting     |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



Suspension, Front Spring with Control Arms and Track Bar  
Figure 2-110

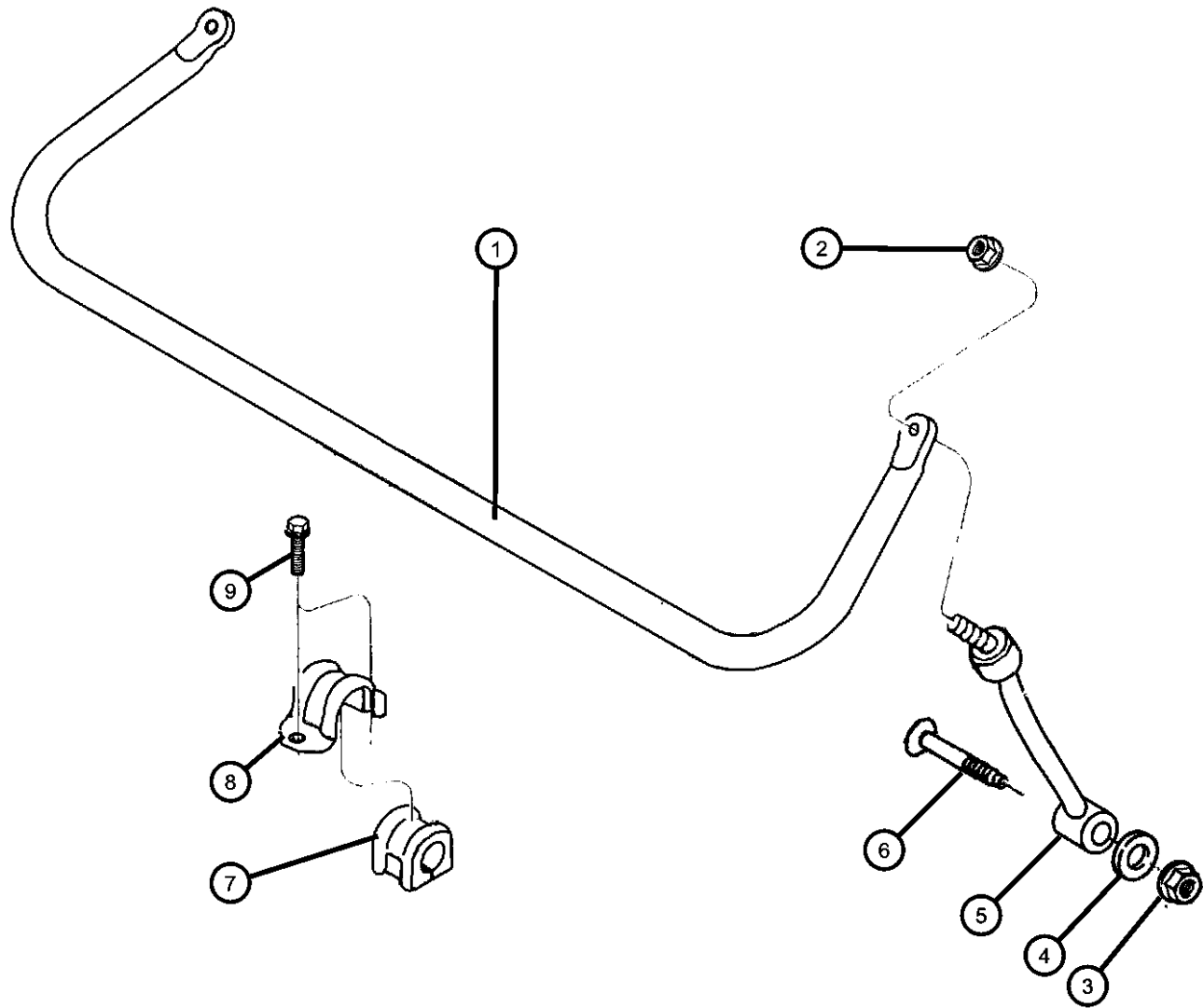


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 29   | 06504236    | 2   |      |        |      |        |       |      | WASHER, M14, LCA to Axle, Mounting |
| 30   |             |     |      |        |      |        |       |      | ARM, Control                       |
|      | 52059622AA  | 2   |      |        |      |        |       |      | With [XDC] with Bushings           |
|      | 52088654AB  | 2   |      |        |      |        |       |      | Without [XDC] with Bushings        |
| 31   | 52088433    | 4   |      |        |      |        |       |      | BUSHING, Control ArmLower          |
| 32   | 06505154AA  | 2   |      |        |      |        |       |      | BOLT, UCA to Axle                  |

|               |                      |  |  |  |              |                           |  |  |                                  |
|---------------|----------------------|--|--|--|--------------|---------------------------|--|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |  |              |                           |  |  |                                  |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                    |  |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | DOHC 16v SMPI             |  |  | Manual                           |
| M = X         |                      |  |  |  |              | ERH = Engine - 4.0L Power |  |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |  |              | Tech I-6                  |  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |  |              | ED0 = All 2.4L            |  |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |  |              | ER0 = All 4.0L            |  |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Bar, Front Sway  
Figure 2-120

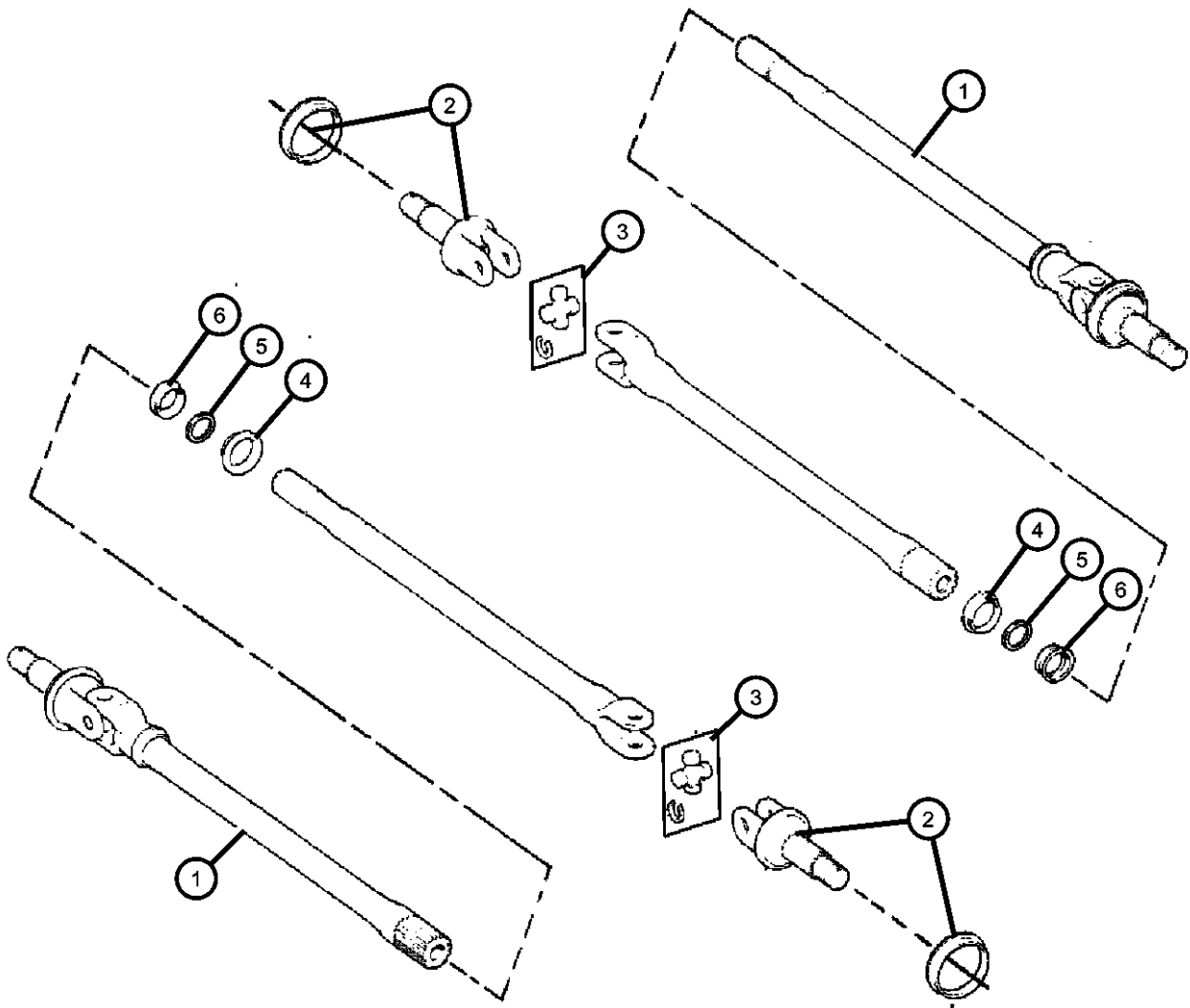


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1    | 52087824       | 1   |      |        |      |        |       |      | STABILIZER BAR, Front                                            |
| 2    | 06502979       | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex,<br>M10x1.5, Sway Bar to Link                |
| 3    | 06502697       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75,<br>Sway Bar Link To Axle         |
| 4    | 06504558       | 2   |      |        |      |        |       |      | WASHER, ID 13.07 OD 40.00 THK<br>3.50                            |
| 5    | 52087771AB     | 2   |      |        |      |        |       |      | LINK, Sway Eliminator, Sway Bar<br>to Axle                       |
| 6    | 06505465AA     | 2   |      |        |      |        |       |      | SCREW, Truss Head,<br>M12x1.75x70, Sway Bar Link<br>to Axle      |
| 7    | 52088378AB     | 2   |      |        |      |        |       |      | BUSHING, Stabilizer Bar                                          |
| 8    | 52037710       | 2   |      |        |      |        |       |      | RETAINER, Stabilizer Bar<br>Grommet                              |
| 9    | 06102037AA     | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex<br>Head, M10x1.50x35, Sway Bar<br>Retainer |

|                      |                      |              |                           |                                  |  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Shafts, Front Axle  
Figure 2-210



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

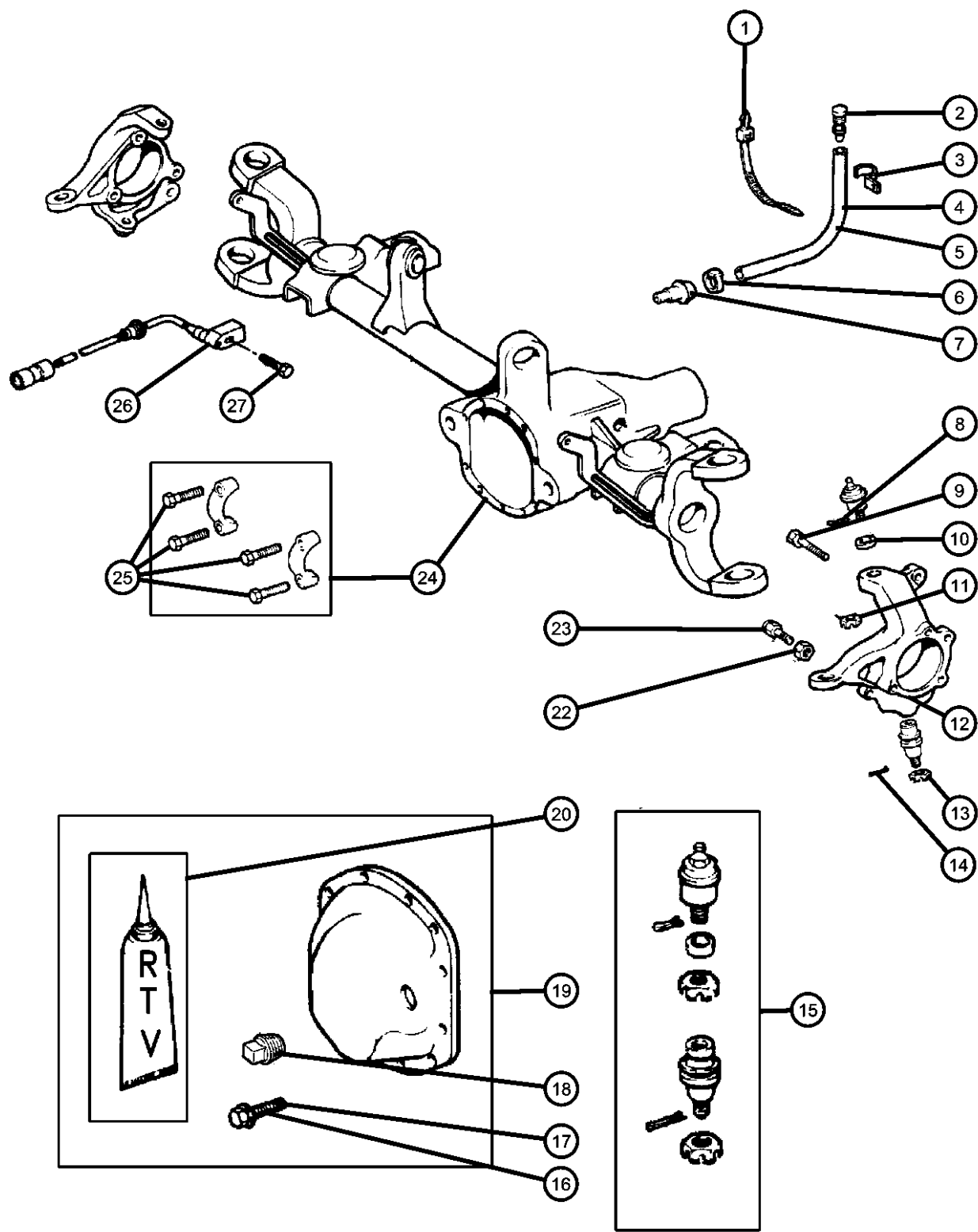
Note:Sales Codes;  
Note: There is no stub shaft for the DJC axle.  
[BGA]=Brakes - Power Front Disc/Rear Drum  
[BGK]=Brakes - 4-Wheel Anti-lock  
[BRW]=Brakes - 4-Wheel Disc  
[DJC]=Axle -Front, Heavy Duty Dana M44/216M

|   |            |   |   |  |    |  |  |  |                                    |
|---|------------|---|---|--|----|--|--|--|------------------------------------|
| 1 |            |   |   |  |    |  |  |  | SHAFT, Axle                        |
|   | 04874302   | 1 | U |  |    |  |  |  | [BGA], Right                       |
|   |            | 1 | J |  |    |  |  |  | [BGA], Right                       |
|   | 04874303   | 1 | U |  |    |  |  |  | [BGA], Left                        |
|   |            | 1 | J |  |    |  |  |  | [BGA], Left                        |
|   | 04874307   | 1 | J |  |    |  |  |  | [BGK], Left                        |
|   | 05083666AA | 1 | J |  |    |  |  |  | [DJC], Right                       |
|   | 05083667AA | 1 | J |  |    |  |  |  | [DJC], Left                        |
|   | 04874306   | 1 | J |  |    |  |  |  | [BGK], Right                       |
| 2 |            |   |   |  |    |  |  |  | SHAFT, Stub                        |
|   | 04728984   | 1 | J |  |    |  |  |  | [BGK] Without [DJC], Right or Left |
|   | 83500184   | 1 | U |  | 77 |  |  |  | [BGA] Without [DJC], Right or Left |
|   |            | 1 | J |  |    |  |  |  | [BGA] Without [DJC], Right or Left |
| 3 |            |   |   |  |    |  |  |  | U JOINT, Front Axle                |
|   | 04137757   | 1 | U |  |    |  |  |  | Right or Left                      |
|   |            | 1 | J |  |    |  |  |  | Right or Left                      |
|   | 05083670AA | 1 | J |  |    |  |  |  | [DJC] Only, Right or Left          |
| 4 |            |   |   |  |    |  |  |  | SLINGER, Oil                       |
|   | 04882135   | 2 | U |  |    |  |  |  |                                    |
|   |            | 2 | J |  |    |  |  |  |                                    |
|   | 05083669AA | 2 | J |  |    |  |  |  | [DJC] Only                         |
| 5 | 68002412AA | 2 | J |  | 77 |  |  |  | GUIDE, Axle Shaft, [DJC] Only      |
| 6 |            |   |   |  |    |  |  |  | SEAL, Axle Drive Shaft             |
|   | 04874477   | 2 | U |  |    |  |  |  |                                    |
|   |            | 2 | J |  |    |  |  |  |                                    |
|   | 05014852AA | 2 | J |  |    |  |  |  | [DJC] Only                         |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Housing,Front Axle,4 Wheel Drive  
Figure 2-310

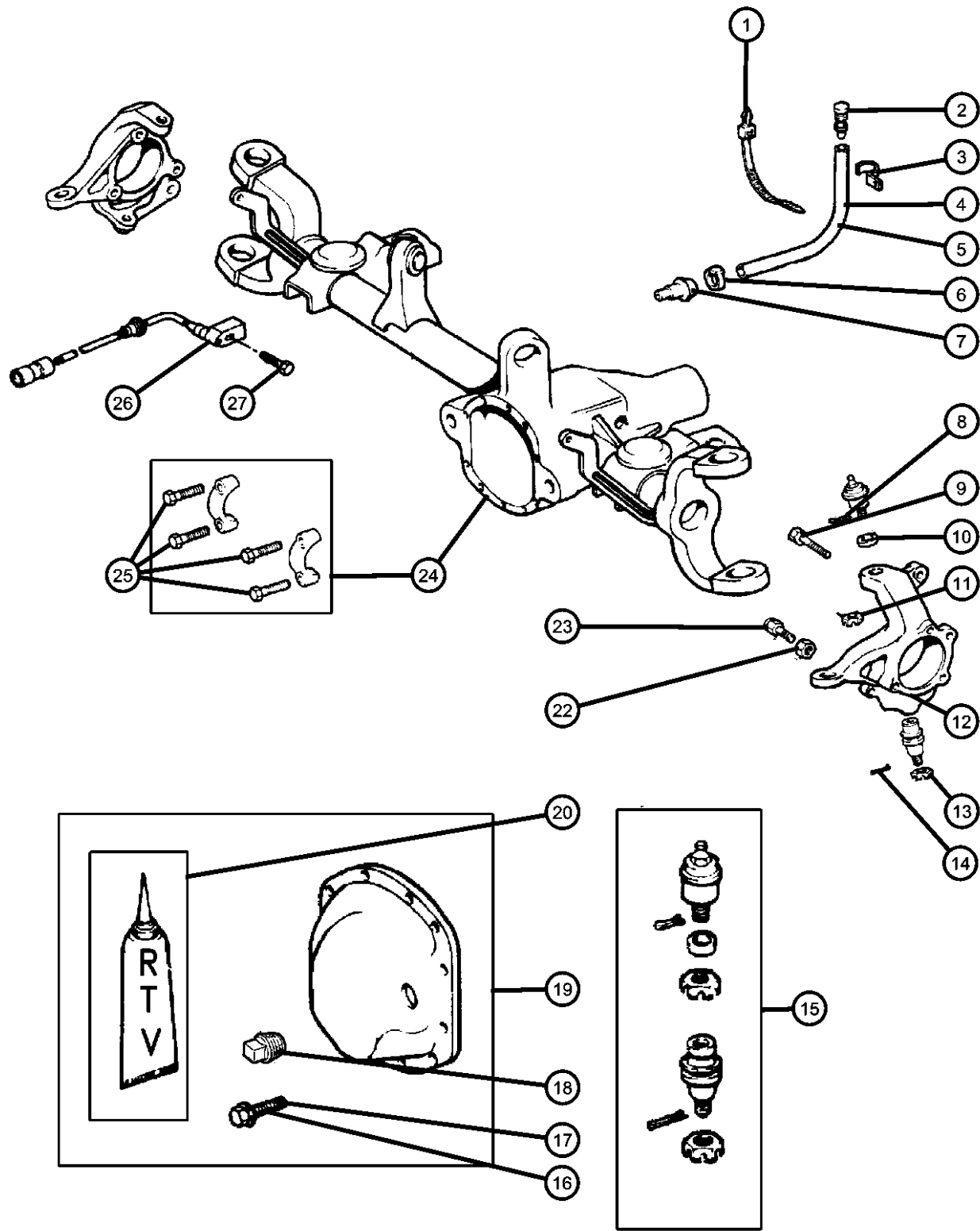


| ITEM                                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                            |
|--------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------|
| Note: Sales Codes;<br>[DSE]=Axle - Trulok Differential |             |     |      |        |      |        |       |      |                                                        |
| 1                                                      | J4175376    | 1   |      |        |      |        |       |      | STRAP, Tie                                             |
| 2                                                      | J5352955    | 1   |      |        |      |        |       |      | VENT, AxleUpper                                        |
| 3                                                      | J0140780    | 1   |      |        |      |        |       |      | CLIP, Wrap AroundUpper                                 |
| 4                                                      | HFV00516AB  | 1   |      |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot<br>Roll 5/16", Axle Vent |
| 5                                                      | 06503573    | 1   |      |        |      |        |       |      | CLAMP, Hose, Axle Vent Hose,<br>Lower                  |
| 6                                                      |             |     |      |        |      |        |       |      | VENT, Axle                                             |
|                                                        | 05017482AA  | 1   | J    |        |      |        |       |      | [DSE], Lower                                           |
|                                                        | 83504653    | 1   | J    |        |      |        |       |      | , Lower                                                |
|                                                        |             | 1   | U    |        | 77   |        |       |      | Lower                                                  |
| 7                                                      |             |     |      |        |      |        |       |      | PIN, Cotter, M4x40.00                                  |
|                                                        | 11010069    | 2   | U    |        |      |        |       |      | Upper Ball Joint, Mounting                             |
|                                                        |             | 2   | J    |        |      |        |       |      | Upper Ball Joint, Mounting                             |
| 8                                                      |             |     |      |        |      |        |       |      | BOLT                                                   |
|                                                        | 34201535    | 6   | U    |        |      |        |       |      | Knuckle to Hub and Bearing,<br>Mounting                |
|                                                        |             | 6   | J    |        |      |        |       |      | Knuckle to Hub and Bearing,<br>Mounting                |
| 9                                                      |             |     |      |        |      |        |       |      | RING, Ball Joint                                       |
|                                                        | 83500203    | 2   | U    |        | 77   |        |       |      |                                                        |
|                                                        |             | 2   | J    |        |      |        |       |      |                                                        |
| 10                                                     |             |     |      |        |      |        |       |      | NUT, Steering Knuckle Socket                           |
|                                                        | J0125258    | 2   | U    |        |      |        |       |      | Upper Ball Joint, Mounting                             |
|                                                        |             | 2   | J    |        |      |        |       |      | Upper Ball Joint, Mounting                             |
| 11                                                     |             |     |      |        |      |        |       |      | KNUCKLE, Front                                         |
|                                                        | 52067576    | 1   | U    |        |      |        |       |      | Right                                                  |
|                                                        |             | 1   | J    |        |      |        |       |      | Right                                                  |
|                                                        | 52067577    | 1   | J    |        | 77   |        |       |      | Left                                                   |
|                                                        |             | 1   | U    |        | 77   |        |       |      | Left                                                   |
| 12                                                     |             |     |      |        |      |        |       |      | NUT                                                    |
|                                                        | J8123318    | 2   | U    |        |      |        |       |      | Lower Ball Joint, Mounting                             |
|                                                        |             | 2   | J    |        |      |        |       |      | Lower Ball Joint, Mounting                             |
| 13                                                     |             |     |      |        |      |        |       |      | PIN, Cotter, M4x40.00                                  |

|               |                      |  |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Housing,Front Axle,4 Wheel Drive  
Figure 2-310

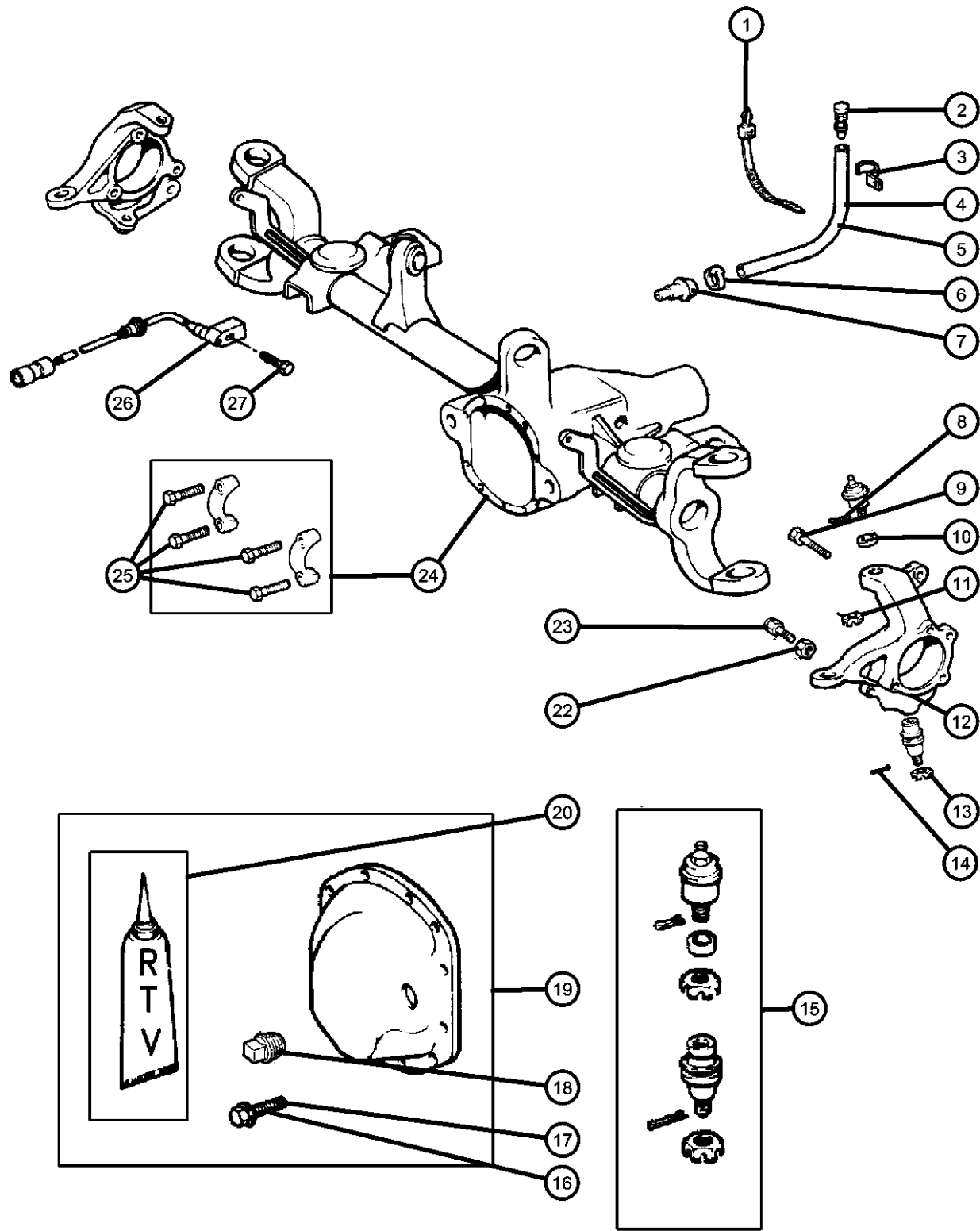


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 14   | 11010069    | 2   | U    |        | 77   |        |       |      | Lower Ball Joint, Mounting       |
|      |             | 2   | J    |        |      |        |       |      | Lower Ball Joint, Mounting       |
|      |             |     |      |        |      |        |       |      | BALL JOINT KIT, Knuckle          |
|      | 05014876AC  | 1   | J    |        | 77   |        |       |      | 1/2 Degree, Right or Left        |
|      |             | 1   | U    |        | 77   |        |       |      | 1/2 Degree, Right or Left        |
|      | 05014877AC  | 1   | U    |        | 77   |        |       |      | 1 Degree, Right or Left          |
|      |             | 1   | J    |        |      |        |       |      | 1 Degree, Right or Left          |
|      | 05016972AC  | 1   | U    |        | 77   |        |       |      | 1 1/2 Degree, Right or Left      |
|      |             | 1   | J    |        |      |        |       |      | 1 1/2 Degree, Right or Left      |
|      | 83500202    | 1   | U    |        | 77   |        |       |      | Right or Left                    |
|      |             | 1   | J    |        |      |        |       |      | Right or Left                    |
| 15   | J4006708    | 10  | J    |        |      |        |       |      | SCREW, Pan Head, .312-18x.56     |
| 16   | 02954031    | 10  | U    |        |      |        |       |      | BOLT, Differential Cover         |
|      |             | 10  | J    |        |      |        |       |      | Differential Cover, Mounting     |
| 17   | 03640792    | 1   | J    |        |      |        |       |      | Differential Cover, Mounting     |
|      |             | 1   | J    |        |      |        |       |      | PLUG, Differential Cover         |
|      |             | 1   | U    |        | 77   |        |       |      | With [DSE]                       |
| 18   | J4004751    | 1   | J    |        |      |        |       |      | COVER, Differential              |
|      |             | 1   | U    |        | 77   |        |       |      |                                  |
|      |             | 1   | J    |        |      |        |       |      |                                  |
|      |             | 1   | J    |        |      |        |       |      | With [DSE]                       |
| 19   | 05083661AA  | 1   | J    |        |      |        |       |      | SEALANT, RTV                     |
|      |             | 1   | U    |        |      |        |       |      |                                  |
|      |             | 1   | J    |        |      |        |       |      |                                  |
| -20  | 05010884AA  | 1   | U    |        |      |        |       |      | WASHER, Flat                     |
|      |             | 1   | J    |        |      |        |       |      | Stop Bolt Spacer                 |
|      |             | 1   | J    |        |      |        |       |      | Stop Bolt Spacer                 |
| 21   | 05083358AA  | 4   | U    |        | 77   |        |       |      | NUT, Steering Knuckle            |
|      |             | 4   | J    |        |      |        |       |      | Stop Bolt-[DMU] Only, Mounting   |
|      |             | 1   | J    |        |      |        |       |      | Stop Bolt-[DMU] Only, Mounting   |
|      |             | 2   | U    |        |      |        |       |      | Stop Bolt-Except [DMU], Mounting |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Housing,Front Axle,4 Wheel Drive  
Figure 2-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| 22   | 01791701    | 2   | J    |        |      |        |       |      | Stop Bolt-Except [DMU],<br>Mounting<br>BOLT, Steering Knuckle Stop |
| 23   | 04864840AB  | 1   | J    |        | 77   |        |       |      | HOUSING, Axle                                                      |
|      | 04864904AB  | 1   | U    |        |      |        |       |      |                                                                    |
|      | 05083660AB  | 1   | J    |        |      |        |       |      | With [DSE]<br>BOLT, Differential                                   |
| 24   | 04897482AB  | 4   | J    |        |      |        |       |      |                                                                    |
|      | 05003648AA  | 4   | U    |        | 77   |        |       |      | With [DSE]                                                         |
| 25   | 56027727    | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes                                           |
| 26   | 83504920    | 1   | J    |        |      |        |       |      | BOLT                                                               |
| -27  | 05083668AA  | 1   | J    |        |      |        |       |      | BRACKET, Wire Harness                                              |
| -28  | 56026766    | 1   | J    |        |      |        |       |      | BRACKET, Brake Sensor<br>Right                                     |
|      | 56026767    | 1   | J    |        |      |        |       |      | Left                                                               |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |



Axle Assembly,Front,4 Wheel Drive  
Figure 2-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes;  
[BRW]=Brakes - 4 Wheel Disc  
[DJC]=Axle,Front,Heavy Duty Dana M44/216MM  
[DME]=Axle Ratio - 3.73  
[DMF]=Axle Ratio - 4.10  
[DMM]=Axle Ratio - 3.07  
[DMU]=Axle Ratio - 4.56  
[DSE]=Axle - Trulok Differential

|   |            |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|---|------------|---|---|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 |            |   |   |  |  |  |  |  | AXLE, Service Front                                                                                                                                                                                                                                                   |
|   | 04864841AC | 1 | J |  |  |  |  |  | [DME] With Tag<br>52099200AE,52111033AF<br>Mopar SAE 80W-90 Gear Lube<br>Quart Bottle<br>Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg<br>Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart<br>Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   | 04874468   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003054AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 04874469   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003055AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 04864852AB | 1 | J |  |  |  |  |  | [DMM] With Tag<br>52099198AE,52099227AF<br>Mopar SAE 80W-90 Gear Lube<br>Quart Bottle<br>Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg<br>Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart<br>Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   | 04874468   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003054AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 04874469   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003055AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 04864910AB | 1 | J |  |  |  |  |  | [DMF] With Tag 52099226AE<br>Mopar SAE 80W-90 Gear Lube<br>Quart Bottle<br>Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg<br>Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart<br>Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg               |
|   | 04874468   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003054AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 04874469   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003055AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 04882155AB | 1 | U |  |  |  |  |  | [DMM] With Tag 52099454AF<br>Mopar SAE 80W-90 Gear Lube<br>Quart Bottle<br>Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                                                                                                                                                |
|   | 04874468   |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |
|   | 68003054AA |   |   |  |  |  |  |  |                                                                                                                                                                                                                                                                       |

|               |                      |  |  |  |              |                                            |  |  |                                                              |
|---------------|----------------------|--|--|--|--------------|--------------------------------------------|--|--|--------------------------------------------------------------|
| WRANGLER (TJ) |                      |  |  |  |              |                                            |  |  |                                                              |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                                     |  |  | TRANSMISSION                                                 |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl<br>DOHC 16v SMPI |  |  | DDD = Transmission - 5-Speed HD<br>Manual                    |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | ERH = Engine - 4.0L Power<br>Tech I-6      |  |  | DGG = 32RH 3 Speed Automatic<br>DGD = 30RH 3 Speed Automatic |
| M = X         |                      |  |  |  |              | ED0 = All 2.4L                             |  |  | DG0 = All AutomaticTransmissions                             |
| P = Sahara    |                      |  |  |  |              | ER0 = All 4.0L                             |  |  | DBB = All Manual Transmissions                               |
| S = Rubicon   |                      |  |  |  |              |                                            |  |  |                                                              |

AR = use ase required - = Non illustrated part

Axle Assembly,Front,4 Wheel Drive  
Figure 2-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

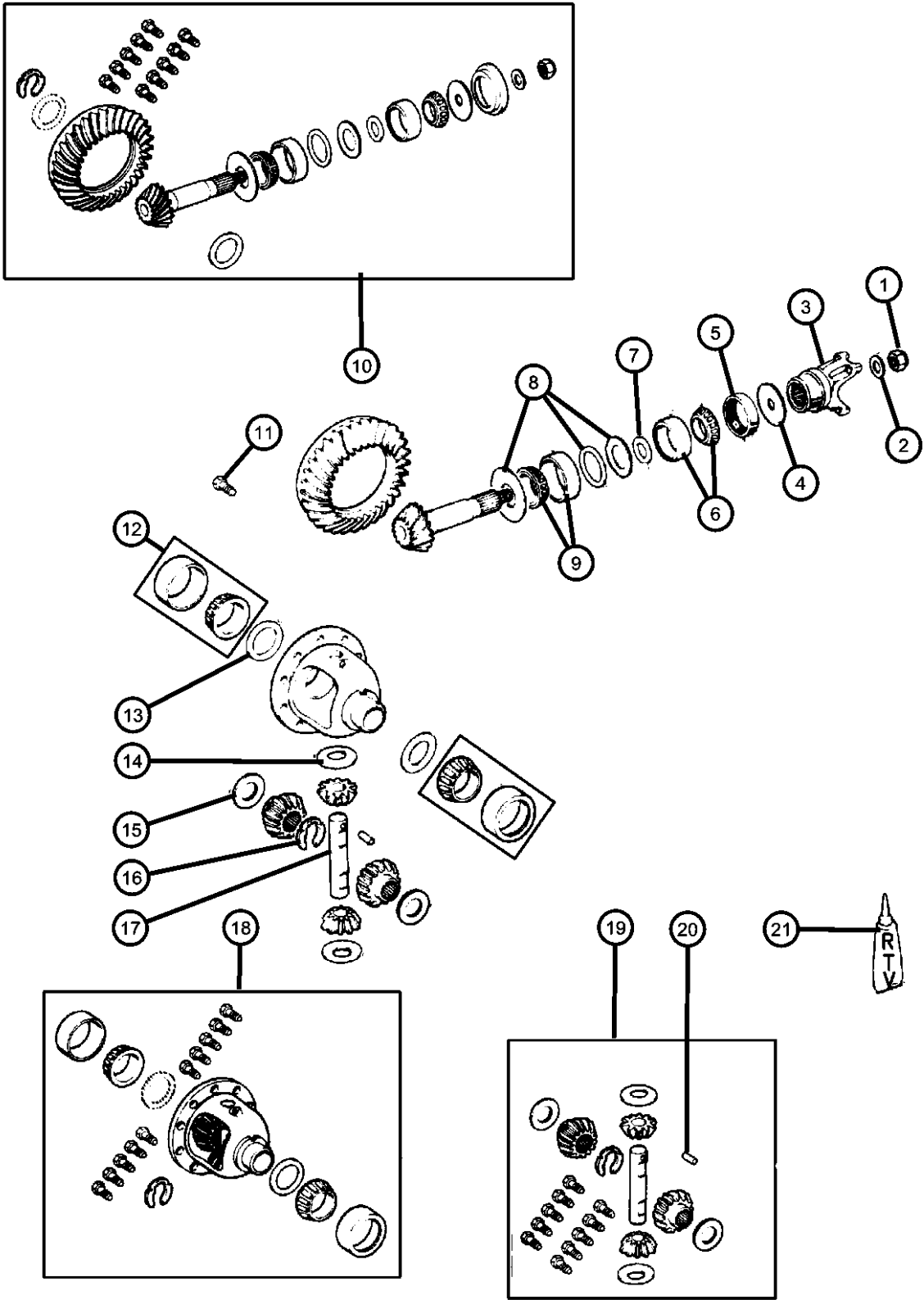
|            |  |   |   |  |    |  |  |  |                                                                    |
|------------|--|---|---|--|----|--|--|--|--------------------------------------------------------------------|
| 04874469   |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
| 68003055AA |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
| 04882337AB |  | 1 | U |  |    |  |  |  | [DME] With Tag 52099450AF                                          |
| 04874468   |  |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>Quart Bottle                         |
| 68003054AA |  |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                        |
| 04874469   |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
| 68003055AA |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
| 05083662AC |  | 1 | J |  | 77 |  |  |  | [DMF,BRW,DSE,DJC] With Tag<br>52104434AD                           |
| 04874468   |  |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>Quart Bottle                         |
| 68003054AA |  |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                        |
| 04874469   |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
| 68003055AA |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
| 05086618AA |  | 1 | J |  |    |  |  |  | [DMU] With Tag 52104675AB                                          |
| 04874468   |  |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>Quart Bottle                         |
| 68003054AA |  |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                        |
| 04874469   |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
| 68003055AA |  |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part



Differential,Front Axle,Without [DSE]  
Figure 2-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

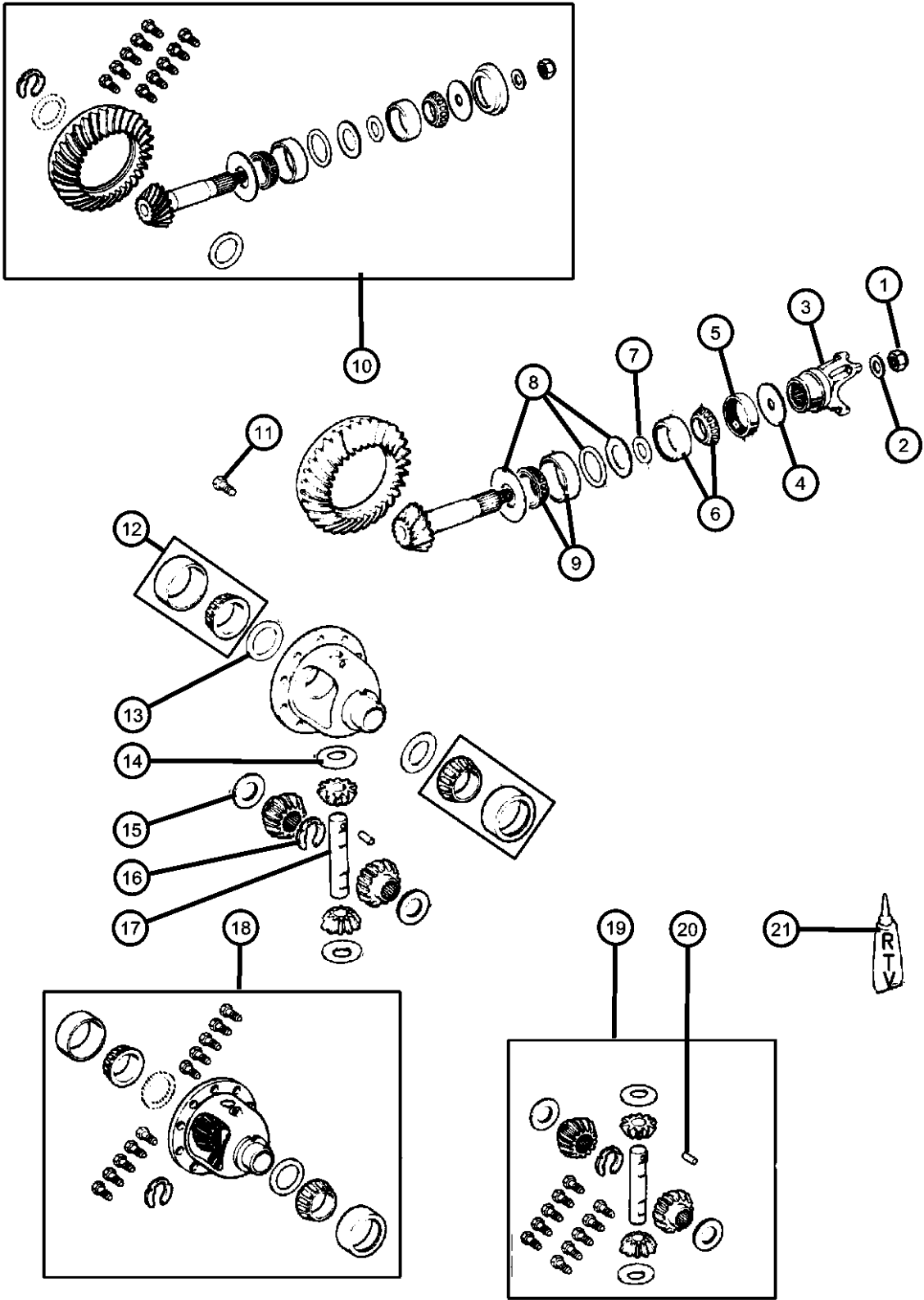
Note: Sales Codes;  
[DME]=Axle Ratio - 3.73  
[DMF]=Axle Ratio - 4.10  
[DMM]=Axle Ratio - 3.07  
[DMU]=Axle Ratio - 4.56  
[DSE]=Axle - Trulok Differential

|   |            |   |   |  |        |  |  |  |                        |
|---|------------|---|---|--|--------|--|--|--|------------------------|
| 1 |            |   |   |  |        |  |  |  | NUT, Pinion Yoke       |
|   | 05017755AA | 1 | J |  |        |  |  |  | [DMM]                  |
|   | 01791575   | 1 | J |  |        |  |  |  | [DME,DMF,DMU]          |
|   |            | 1 | U |  | 77     |  |  |  | [DME]                  |
|   |            | 1 | U |  | 77     |  |  |  | [DMM]                  |
| 2 |            |   |   |  |        |  |  |  | WASHER, Pinion Yoke    |
|   | 01791576   | 1 | J |  |        |  |  |  | [DME,DMF,DMU]          |
|   |            | 1 | U |  | 77     |  |  |  | [DME]                  |
| 3 |            |   |   |  |        |  |  |  | YOKE, Axle             |
|   | 83503388   | 1 | U |  |        |  |  |  |                        |
|   |            | 1 | J |  |        |  |  |  |                        |
| 4 |            |   |   |  |        |  |  |  | SLINGER, Drive Pinion  |
|   | 04031974   | 1 | J |  |        |  |  |  |                        |
|   |            | 1 | U |  | 77     |  |  |  |                        |
| 5 |            |   |   |  |        |  |  |  | SEAL, Drive Pinion     |
|   | 05072473AA | 1 | U |  |        |  |  |  |                        |
|   |            | 1 | J |  |        |  |  |  |                        |
| 6 |            |   |   |  |        |  |  |  | BEARING, Drive Pinion  |
|   | 05252508   | 1 | J |  |        |  |  |  | Bearing and Cup, Front |
|   |            | 1 | U |  | 77     |  |  |  | Bearing and Cup, Front |
| 7 |            |   |   |  |        |  |  |  | SPACER                 |
|   | 04864845AB | 1 | U |  |        |  |  |  | Crush                  |
|   |            | 1 | J |  |        |  |  |  | Crush                  |
| 8 |            |   |   |  |        |  |  |  | SHIM KIT, Pinion Shaft |
|   | 04720862   | 1 | J |  | 77, 78 |  |  |  |                        |
|   |            | 1 | U |  | 77     |  |  |  |                        |
| 9 |            |   |   |  |        |  |  |  | BEARING, Drive Pinion  |
|   | J8126499   | 1 | J |  |        |  |  |  | Bearing and Cup, Rear  |
|   |            | 1 | U |  |        |  |  |  | Bearing and Cup, Rear  |

|               |                      |  |  |  |              |                           |                                   |  |  |
|---------------|----------------------|--|--|--|--------------|---------------------------|-----------------------------------|--|--|
| WRANGLER (TJ) |                      |  |  |  |              |                           |                                   |  |  |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                    | TRANSMISSION                      |  |  |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | DOHC 16v SMPI             | Manual                            |  |  |
| M = X         |                      |  |  |  |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |
| P = Sahara    |                      |  |  |  |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |
| S = Rubicon   |                      |  |  |  |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |
|               |                      |  |  |  |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |

AR = use ase required - = Non illustrated part

Differential,Front Axle,Without [DSE]  
Figure 2-610

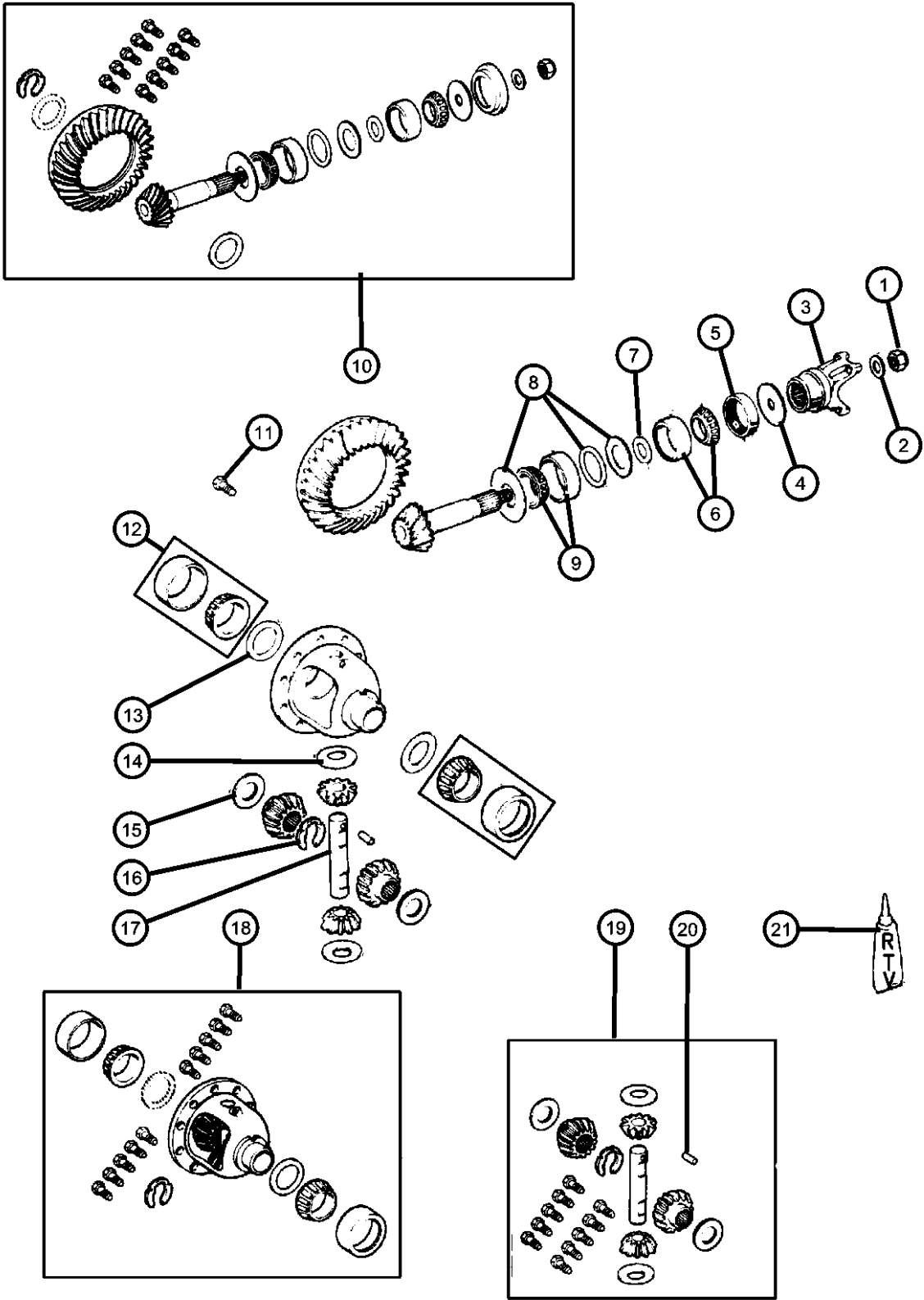


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 10   | 05073246AA  | 1   | U    |        |      |        |       |      | GEAR KIT, Ring And Pinion        |
|      |             |     |      |        |      |        |       |      | [DME]                            |
|      | 05072997AB  | 1   | J    |        |      |        |       |      | [DME]                            |
|      |             |     |      |        |      |        |       |      | [DMM]                            |
|      | 05073247AA  | 1   | J    |        |      |        |       |      | [DMF]                            |
|      | 05086617AA  | 1   | J    |        |      |        |       |      | [DMU]                            |
| 11   | 05252503    | 10  | U    |        |      |        |       |      | SCREW, Drive Gear                |
|      |             | 10  | J    |        |      |        |       |      |                                  |
| 12   | J8126500    | 1   | J    |        |      |        |       |      | BEARING, Differential            |
|      |             |     |      |        |      |        |       |      | Consist of 2 Bearings and 2 Cups |
| 13   | 83500191    | 1   | U    |        |      |        |       |      | Consist of 2 Bearings and 2 Cups |
|      |             |     |      |        |      |        |       |      | SHIM KIT, Differential           |
| 14   | J8120831    | 1   | J    |        |      |        |       |      |                                  |
|      |             |     |      |        |      |        |       |      | WASHER, Pinion Gear              |
| 15   | J8133724    | 2   | U    |        |      |        |       |      | Thrust                           |
|      |             |     |      |        |      |        |       |      | Thrust                           |
| 16   | 04137739    | 2   | U    |        |      |        |       |      | WASHER, Side Gear                |
|      |             |     |      |        |      |        |       |      | Thrust                           |
| 17   | 05003840AA  | 1   | U    |        |      |        |       |      | SNAP RING, Front Axle Shaft      |
|      |             |     |      |        |      |        |       |      |                                  |
| 18   | 05252582    | 1   | U    |        |      |        |       |      | SHAFT, Differential              |
|      |             |     |      |        |      |        |       |      |                                  |
|      | 05252590    | 1   | J    |        |      |        |       |      | CASE, Differential               |
|      |             |     |      |        |      |        |       |      | [DMM]                            |
|      |             |     |      |        |      |        |       |      | [DMM]                            |

|               |                      |              |  |                           |  |                                   |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|--|--|
| WRANGLER (TJ) |                      |              |  |                           |  |                                   |  |  |  |
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |  |  |

AR = use ase required - = Non illustrated part

Differential,Front Axle,Without [DSE]  
Figure 2-610

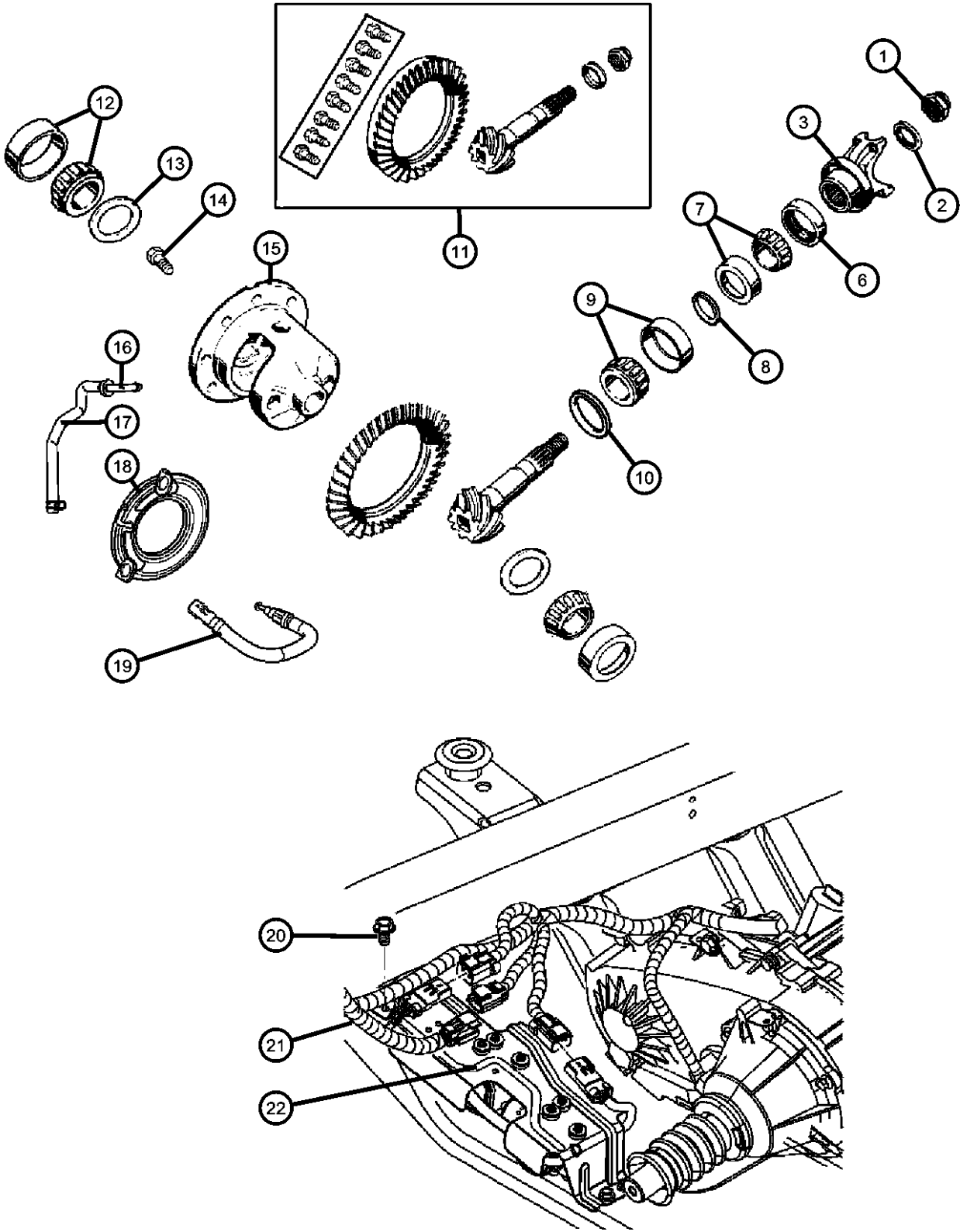


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 19   | 05252591    | 1   | U    |        |      |        |       |      | GEAR KIT, Center Differential |
|      |             | 1   | J    |        |      |        |       |      |                               |
| 20   | 01791563    | 1   | J    |        |      |        |       |      | PIN, Differential Shaft       |
|      |             | 1   | U    |        | 77   |        |       |      |                               |
| 21   | 05010884AA  | 1   | U    |        | 77   |        |       |      | SEALANT, RTV                  |
|      |             | 1   | J    |        |      |        |       |      |                               |

|               |                      |  |  |              |                           |                                  |  |  |
|---------------|----------------------|--|--|--------------|---------------------------|----------------------------------|--|--|
| WRANGLER (TJ) |                      |  |  |              |                           |                                  |  |  |
| SERIES        | LINE                 |  |  | BODY         | ENGINE                    | TRANSMISSION                     |  |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              | DOHC 16v SMPI             | Manual                           |  |  |
| M = X         |                      |  |  |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |  |
| P = Sahara    |                      |  |  |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |  |
| S = Rubicon   |                      |  |  |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |  |
|               |                      |  |  |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |  |

AR = use ase required - = Non illustrated part

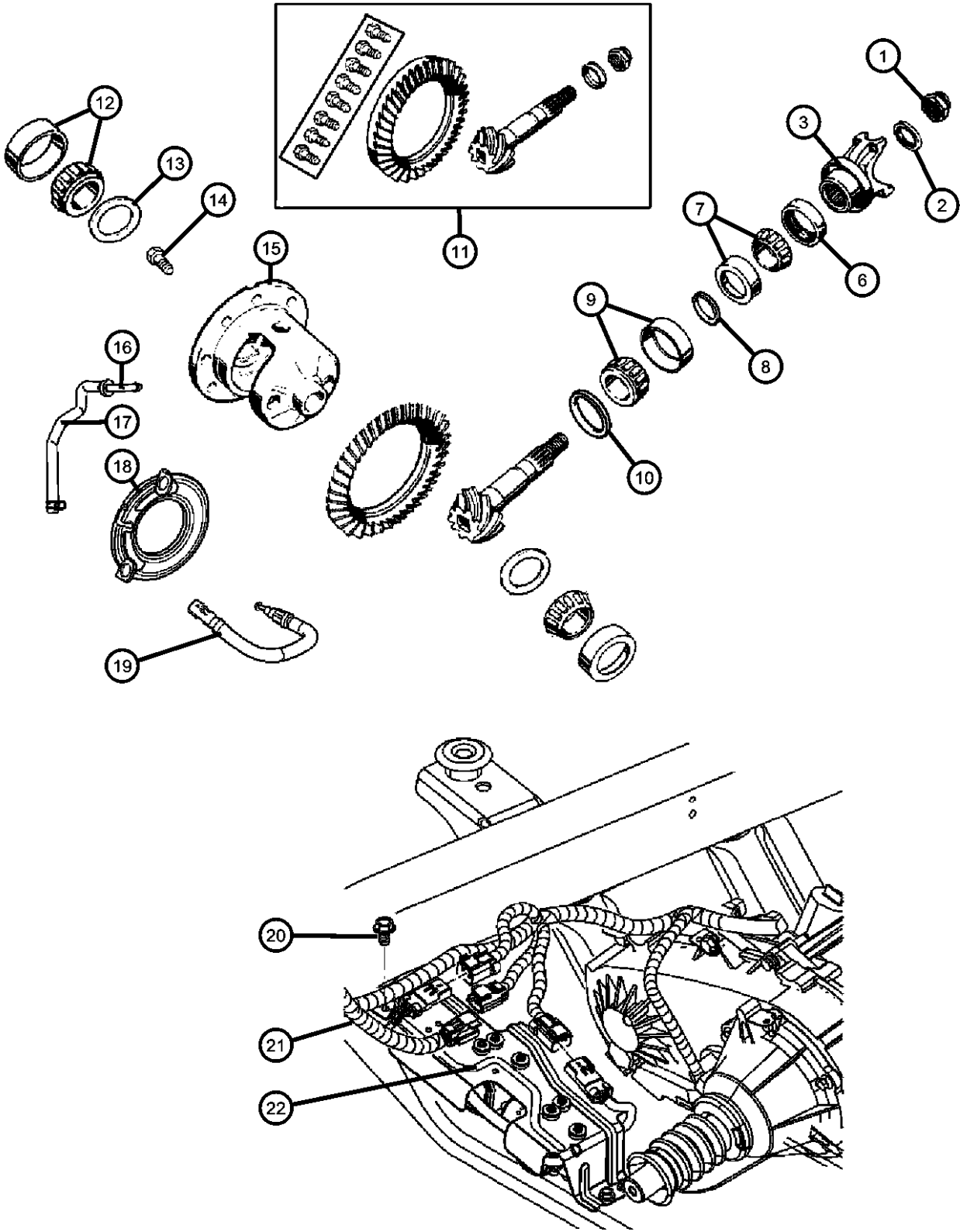
Differential,Front Axle,With [DSE]  
Figure 2-620



| ITEM                                                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                              |
|----------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| Note:Sales Codes;<br>[DMF]=Axle Ratio - 4.11<br>[DSE]=Axle - Trulok Differential |             |     |      |        |      |        |       |      |                                                          |
| 1                                                                                | 05017755AA  | 1   | J    |        |      |        |       |      | NUT, Pinion Yoke                                         |
| 2                                                                                | 05017755AA  | 1   |      |        |      |        |       |      | WASHER, Pinion Yoke, (NOT REQUIRED)                      |
| 3                                                                                | 04797689    | 1   | J    |        |      |        |       |      | YOKE, Axle                                               |
| -4                                                                               | 05012453AA  | 1   | J    |        |      |        |       |      | O RING, Pinion Flange, Fits on Hub of Axle Yoke          |
| -5                                                                               | 04031974    | 1   | J    |        |      |        |       |      | SLINGER, Drive Pinion                                    |
| 6                                                                                | 05066446AA  | 1   | J    |        |      |        |       |      | SEAL, Drive Pinion                                       |
| 7                                                                                | J8124052    | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Front            |
| 8                                                                                | 05014907AA  | 1   | J    |        | 77   |        |       |      | SHIM KIT, Pinion Shaft, Preload                          |
| 9                                                                                | 05014847AA  | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Rear             |
| 10                                                                               |             |     |      |        |      |        |       |      | SHIM, Drive Pinion Bearing                               |
|                                                                                  | 05017139AA  | 1   | J    |        | 77   |        |       |      | [.052"] Positioning                                      |
|                                                                                  | 05017140AA  | 1   | J    |        | 77   |        |       |      | [.053"] Positioning                                      |
|                                                                                  | 05017141AA  | 1   | J    |        | 77   |        |       |      | [.054"] Positioning                                      |
|                                                                                  | 05017142AA  | 1   | J    |        | 77   |        |       |      | [.055"] Positioning                                      |
|                                                                                  | 05017143AA  | 1   | J    |        | 77   |        |       |      | [.056"] Positioning                                      |
|                                                                                  | 05017144AA  | 1   | J    |        | 77   |        |       |      | [.057"] Positioning                                      |
|                                                                                  | 05017145AA  | 1   | J    |        | 77   |        |       |      | [.058"] Positioning                                      |
|                                                                                  | 05017146AA  | 1   | J    |        | 77   |        |       |      | [.059"] Positioning                                      |
|                                                                                  | 05017149AA  | 1   | J    |        | 77   |        |       |      | [.060"] Positioning                                      |
|                                                                                  | 05017150AA  | 1   | J    |        | 77   |        |       |      | [.061"] Positioning                                      |
|                                                                                  | 05017151AA  | 1   | J    |        | 77   |        |       |      | [.062"] Positioning                                      |
|                                                                                  | 05017152AA  | 1   | J    |        | 77   |        |       |      | [.063"] Positioning                                      |
|                                                                                  | 05017153AA  | 1   | J    |        | 77   |        |       |      | [.064"] Positioning                                      |
|                                                                                  | 05017154AA  | 1   | J    |        | 77   |        |       |      | [.065"] Positioning                                      |
|                                                                                  | 05017155AA  | 1   | J    |        | 77   |        |       |      | [.066"] Positioning                                      |
|                                                                                  | 05017156AA  | 1   | J    |        | 77   |        |       |      | [.067"] Positioning                                      |
| 11                                                                               | 05093044AA  | 1   | J    |        |      |        |       |      | GEAR KIT, Ring And Pinion, [DMF]                         |
| 12                                                                               | 04746733    | 1   | J    |        |      |        |       |      | BEARING, Differential, Consists of 2 Bearings and 2 Cups |
| 13                                                                               | 05093047AA  | 1   | J    |        |      |        |       |      | SHIM KIT, Differential                                   |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Differential,Front Axle,With [DSE]  
Figure 2-620



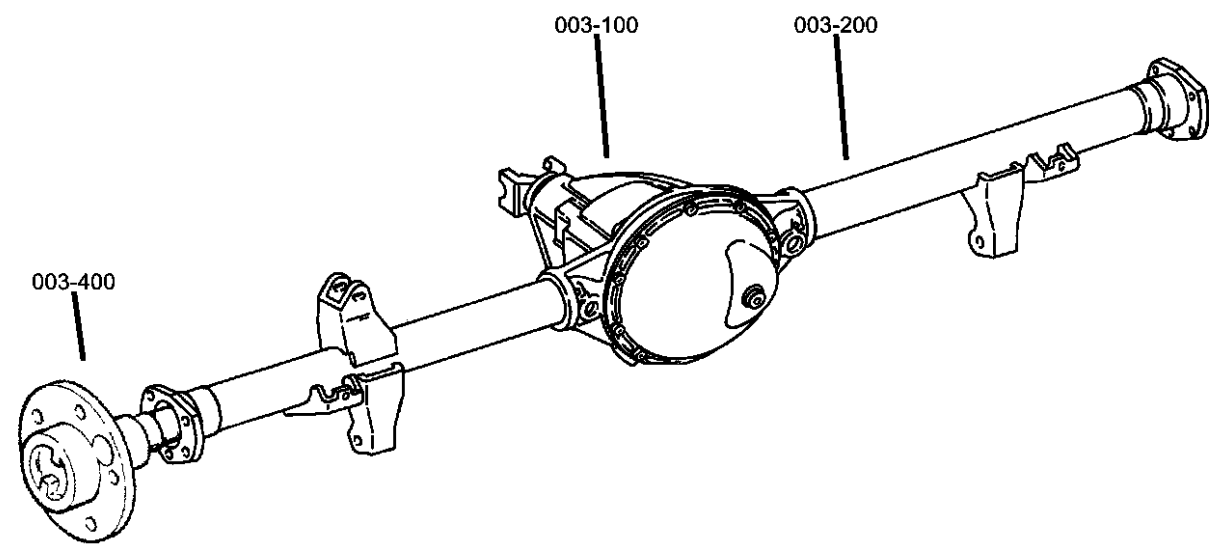
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| 14   | 05252503    | 10  | J    |        |      |        |       |      | SCREW, Drive GearMounting                                    |
| 15   | 52104571AA  | 1   | J    |        |      |        |       |      | CASE, Differential, With Internal Parts                      |
| 16   | 05083663AB  | 1   | J    |        |      |        |       |      | VENT, Axle                                                   |
| 17   | 05083664AA  | 1   | J    |        |      |        |       |      | HOSE, Axle Vent                                              |
| 18   | 52104611AA  | 1   | J    |        |      |        |       |      | ACTUATOR, Axle Locker                                        |
| 19   | 52104610AA  | 1   | J    |        |      |        |       |      | SENSOR, Axle Locker                                          |
| 20   | 06505914AA  | 4   | J    |        |      |        |       |      | BOLT, Axle Locker Pump, Mounting                             |
| 21   | 52104603AB  | 1   | J    |        |      |        |       |      | HARNESS, Electronic Front Axle                               |
| 22   | 52104604AB  | 1   | J    |        |      |        |       |      | PUMP MODULE, Axle Locker, Contains Front and Rear Axle Pumps |
| -23  | 05127836AA  | 2   | J    |        |      |        |       |      | PUMP, Axle Locker, Pump only, Front or Rear                  |
| -24  | J3232982    | 1   | J    |        |      |        |       |      | TEE, Vacuum                                                  |
| -25  | HFV00014AB  | 1   | J    |        |      |        |       |      | HOSE 1FT, Fuel & Vapor, 1/4"                                 |

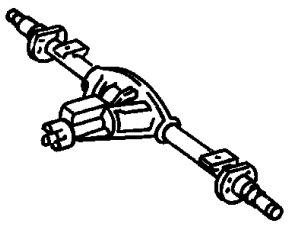
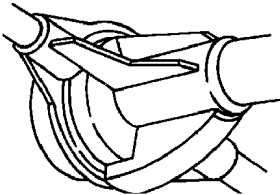
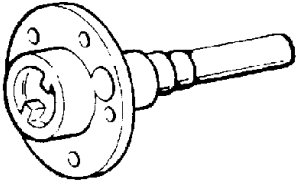
|               |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| WRANGLER (TJ) |                      |              |                                         |                                        |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

# Group - 3

## Rear Axle

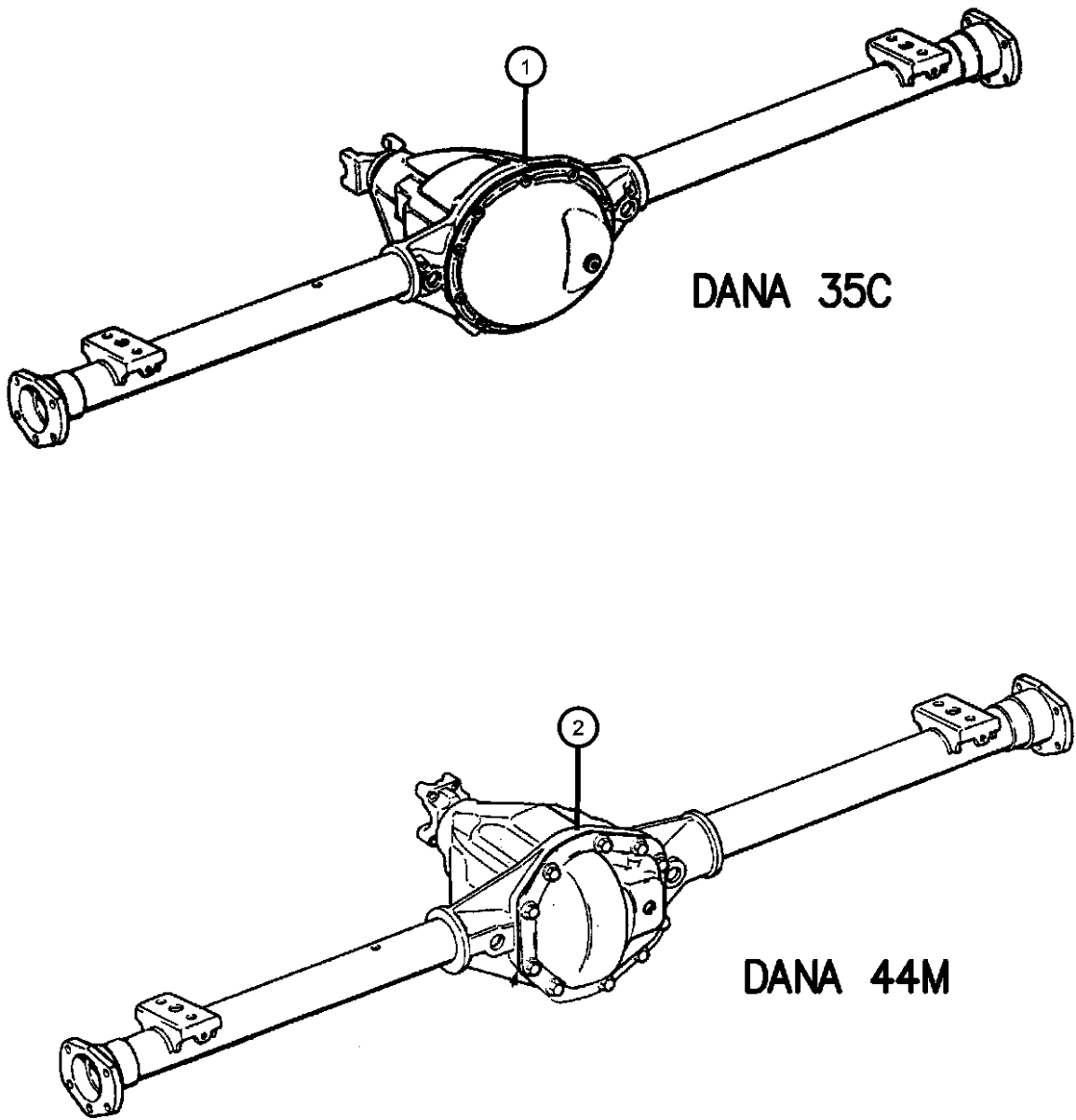
| Illustration Title                                                      | Group-Fig. No. |
|-------------------------------------------------------------------------|----------------|
| <b>Rear Axle</b>                                                        |                |
| Axle Assembly, Rear .....                                               | Fig. 3 - 110   |
| <b>Differential and Housing</b>                                         |                |
| Housing,Rear Axle,Dana M35/194MM [DRJ] .....                            | Fig. 3 - 210   |
| Housing,Rear Axle,Dana 44/226MM [DRK] .....                             | Fig. 3 - 220   |
| Differential,With and Without Trac-Lok [DSA] Dana M35/194MM [DRJ] ..... | Fig. 3 - 230   |
| Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK] .....  | Fig. 3 - 240   |
| Differential,With Trulok Differential [DSE] Dana 44/226MM [DRK] .....   | Fig. 3 - 250   |
| <b>Rear Axle Shafts</b>                                                 |                |
| Shaft,Rear Axle,Dana 35/194MM [DRJ] .....                               | Fig. 3 - 410   |
| Shaft,Rear Axle,Dana 44/226MM [DRK] .....                               | Fig. 3 - 420   |



|                                                                                    |                                                                                     |                                                                                      |  |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| <b>003-100</b><br>Rear Axle                                                        | <b>003-200</b><br>Differential and Housing                                          | <b>003-400</b><br>Rear Axle Shafts                                                   |  |
|  |  |  |  |



Axle Assembly, Rear  
Figure 3-110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

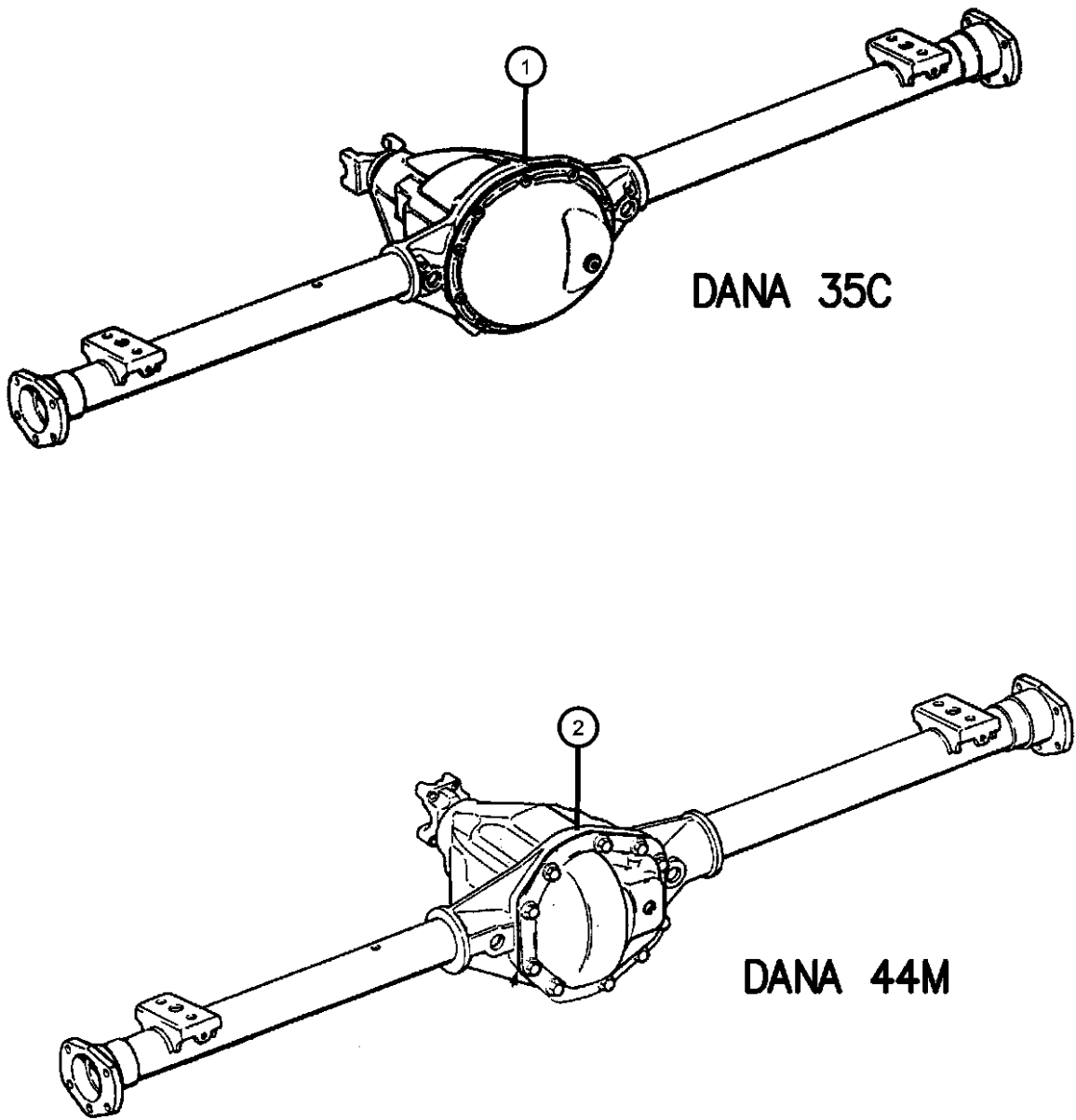
Note:Sales Codes;  
[BGA]=Brakes - Power Front Disc/Rear Drum  
[BGK]=Brakes - 4-Wheel Anti-Lock  
[BRW]=Brakes - 4-Wheel Disc  
[DME]=Axle Ratio - 3.73  
[DMF]=Axle Ratio - 4.11  
[DMM]=Axle Ratio - 3.07  
[DMU]=Axle Ratio - 4.56  
[DRJ]=Axle - Rear,Dana M35/194MM  
[DRK]=Axle - Rear,Dana 44/226MM  
[DSA]=Axle - Trac-Lok Differential  
[DSE]=Axle - Trulok Differential

|   |            |   |   |  |    |  |  |  |                                                                    |
|---|------------|---|---|--|----|--|--|--|--------------------------------------------------------------------|
| 1 |            |   |   |  |    |  |  |  | AXLE, Service Rear                                                 |
|   | 05086623AB | 1 | J |  | 77 |  |  |  | [DMU,BGA] Tag 52104676AC                                           |
|   | 04874468   |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>Quart Bottle                         |
|   | 68003054AA |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                        |
|   | 04874469   |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
|   | 68003055AA |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   | 05086637AA | 1 | J |  | 77 |  |  |  | [DME,BGA,DSA] Tag<br>52111929AF                                    |
|   | 04874468   |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>Quart Bottle                         |
|   | 68003054AA |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                        |
|   | 04874469   |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
|   | 68003055AA |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   |            | 1 | J |  | 77 |  |  |  | [DME,BGK,DSA] Tag<br>52111030AF                                    |
|   | 04874468   |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>Quart Bottle                         |
|   | 68003054AA |   |   |  |    |  |  |  | Mopar SAE 80W-90 Gear Lube<br>16 Gallon Keg                        |
|   | 04874469   |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
|   | 68003055AA |   |   |  |    |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   | 05086642AA | 1 | J |  | 77 |  |  |  | [DME,BGA] Tag 52111763AF                                           |

|               |                      |  |  |              |  |                           |  |                                  |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Axle Assembly, Rear  
Figure 3-110

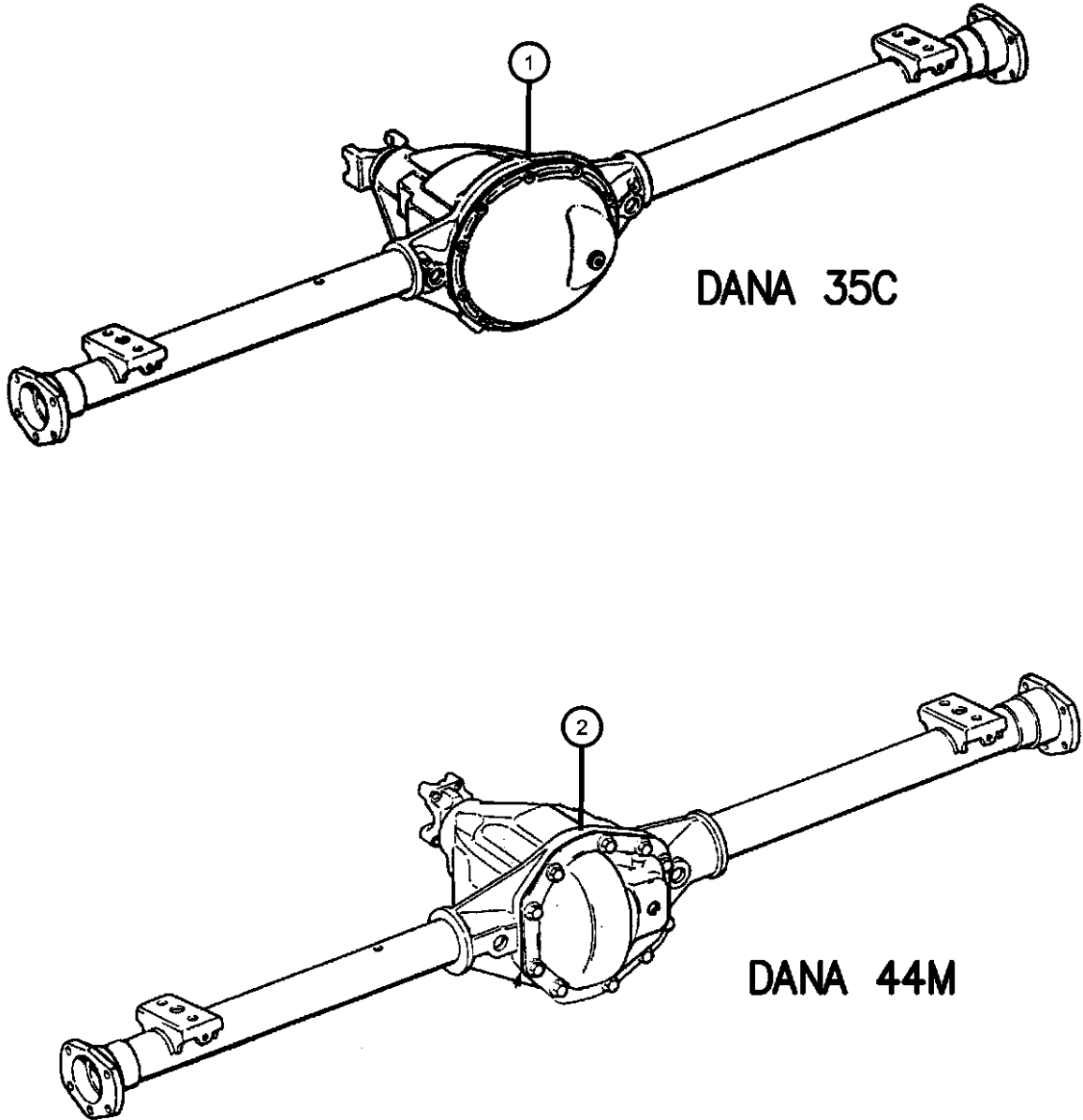


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      |             | 1   | J    |        | 77   |        |       |      | [DME,BGK] Tag 52104706AA                                     |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05086646AA  | 1   | J    |        | 77   |        |       |      | [DMF,BGA] Tag 52111762AF                                     |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05086648AA  | 1   | J    |        | 77   |        |       |      | [DMM,BGA,DSA] Tag 52111764AF                                 |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05086649AA  | 1   | J    |        | 77   |        |       |      | [DMM,BGK] Tag 52111758AG                                     |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |

| WRANGLER (TJ) |                      |              |  |                                         |  |                                        |  |  |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |  |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |  |  |
| P = Sahara    |                      |              |  | ERO = All 4.0L                          |  | DG0 = All AutomaticTransmissions       |  |  |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |  |  |



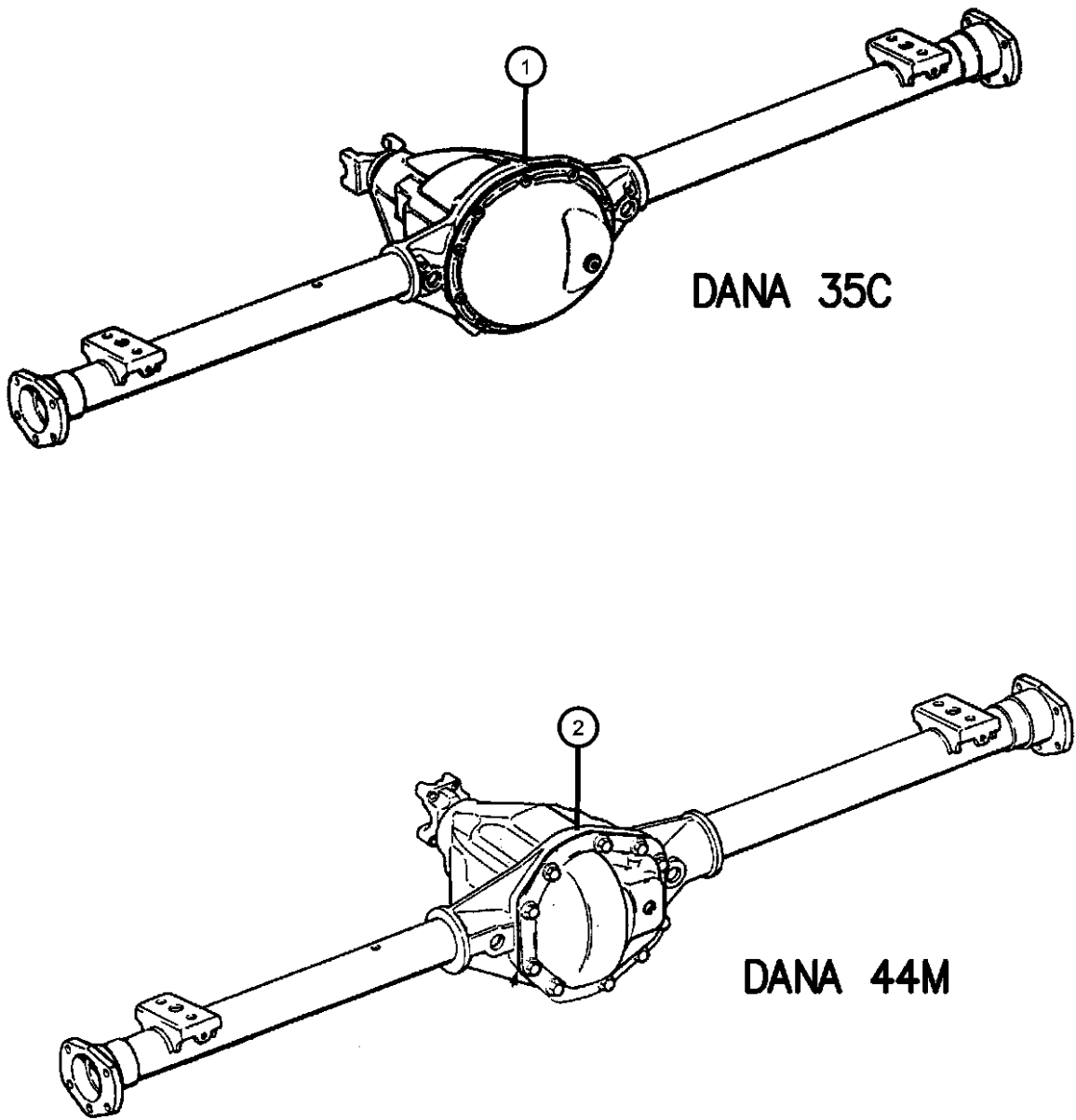
Axle Assembly, Rear  
Figure 3-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      |             | 1   | J    |        | 77   |        |       |      | [DMM,BGA] Tag 52111760AF                                     |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05103013AA  | 1   | J    |        | 77   |        |       |      | [DMF,BGA,DSA] Tag 52111766AF                                 |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
| 2    |             |     |      |        |      |        |       |      | AXLE, Service Rear                                           |
|      | 05083674AB  | 1   | J    |        | 77   |        |       |      | [DMF,BRW,DSE]Tag 52104435AF                                  |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA  |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05083680AD  | 1   | J    |        | 77   |        |       |      | [DME,BRW,DSA] Tag 52114045AC                                 |
|      | 04874468    |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA  |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469    |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |              |  |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              |  | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |  |                                         | DBB = All Manual Transmissions         |

Axle Assembly, Rear  
Figure 3-110

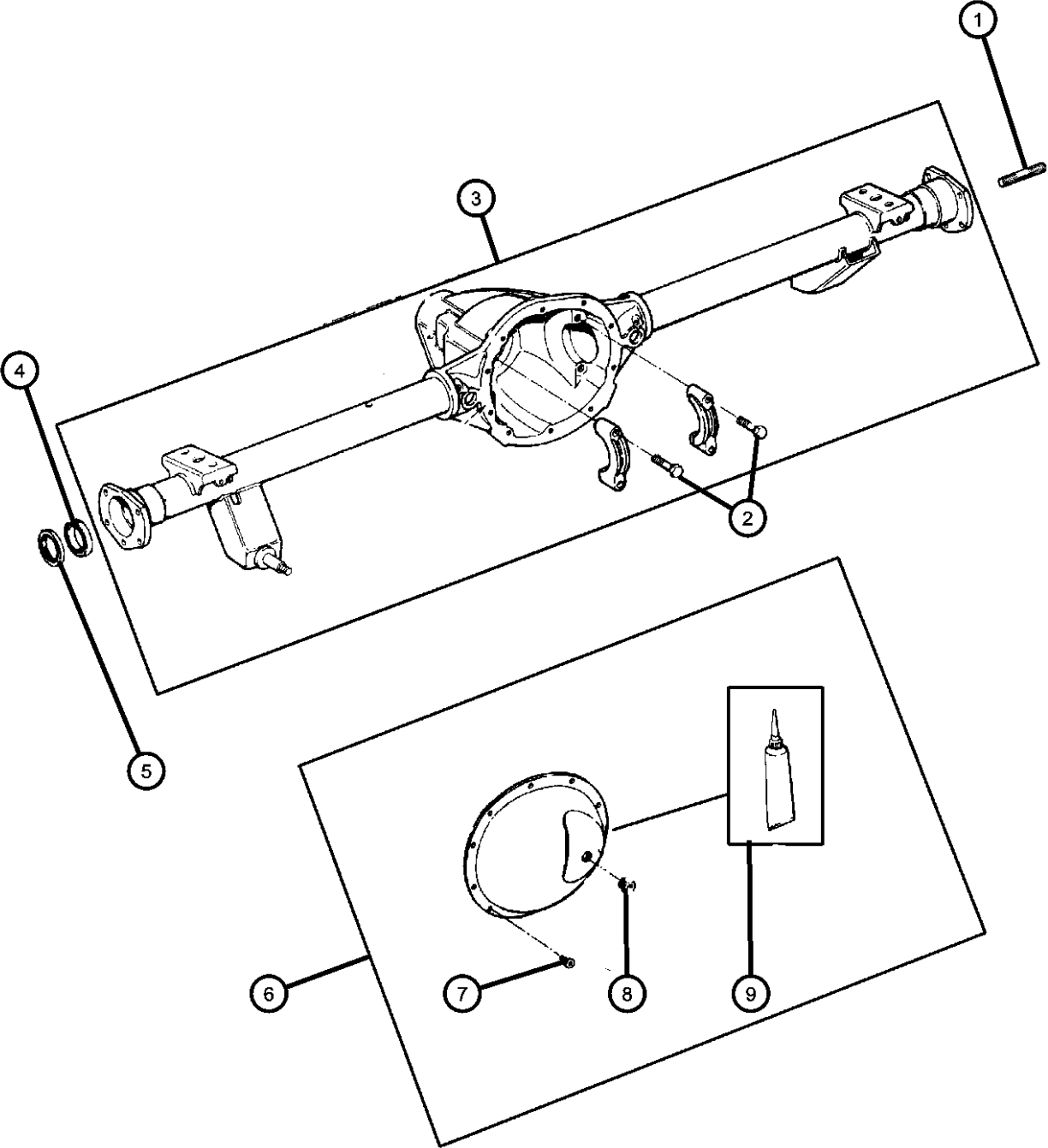


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
|      | 68003055AA     |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05086630AC     | 1   | U    |        | 77   |        |       |      | [DMM,BGA,DSA] Tag 52111750AI                                 |
|      | 04874468       |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA     |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469       |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA     |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05086634AC     | 1   | U    |        | 77   |        |       |      | [DME,BGA,DSA] Tag 51111750AI                                 |
|      | 04874468       |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA     |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469       |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA     |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05086636AC     | 1   | J    |        | 77   |        |       |      | [DME,BGA] Tag 52104454AG                                     |
|      | 04874468       |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|      | 68003054AA     |     |      |        |      |        |       |      | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|      | 04874469       |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|      | 68003055AA     |     |      |        |      |        |       |      | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|      | 05127192AA     | 1   | J    |        | 78   |        |       |      | [DME,BRW,DSA] Tag 52114210AA                                 |

| WRANGLER (TJ) |                      |              |  |                                         |  |                                        |  |  |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |  |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |  |  |
| P = Sahara    |                      |              |  | ERO = All 4.0L                          |  | DG0 = All AutomaticTransmissions       |  |  |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |  |  |

AR = use ase required - = Non illustrated part

Housing,Rear Axle,Dana M35/194MM [DRJ]  
Figure 3-210

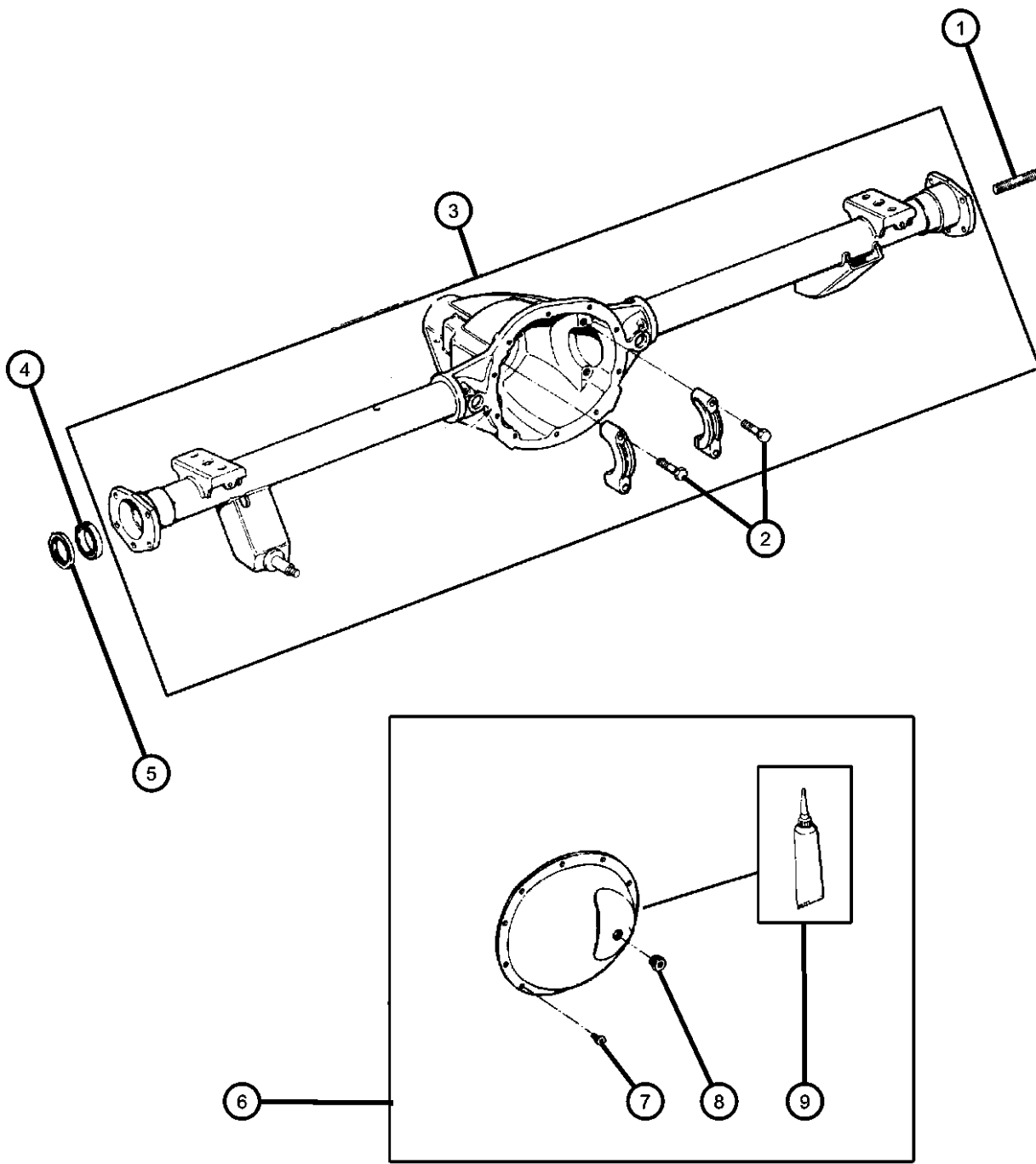


| ITEM                                                  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                |
|-------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
| Note:Sales Codes;<br>[DRJ]=Axle - Rear,Dana M35/194MM |             |     |      |        |      |        |       |      |                                                            |
| 1                                                     | 04897234AA  | 8   | J    |        | 77   |        |       |      | STUD, Backing Plate to Axle Housing, Mounting              |
| 2                                                     | 04897482AB  | 4   | J    |        | 77   |        |       |      | BOLT, Differential, Carrier Cap, Mounting                  |
| 3                                                     | 05086638AA  | 1   | J    |        | 77   |        |       |      | HOUSING, Axle                                              |
| 4                                                     | J8134586AB  | 1   | J    |        | 77   |        |       |      | BEARING, Axle Shaft                                        |
| 5                                                     | 04856336    | 2   | J    |        | 77   |        |       |      | SEAL, Axle Drive Shaft                                     |
| 6                                                     | 05012811AA  | 1   | J    |        | 77   |        |       |      | COVER, Differential                                        |
| 7                                                     | J4006708    | 10  | J    |        | 77   |        |       |      | SCREW, Pan Head, .312-18x.56, Differential Cover, Mounting |
| 8                                                     | 05252504AB  | 1   | J    |        | 77   |        |       |      | PLUG, Differential Cover                                   |
| 9                                                     | 05010884AA  | 1   | J    |        | 77   |        |       |      | SEALANT, RTV                                               |

|               |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| WRANGLER (TJ) |                      |              |                                         |                                        |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Housing,Rear Axle,Dana 44/226MM [DRK]  
Figure 3-220

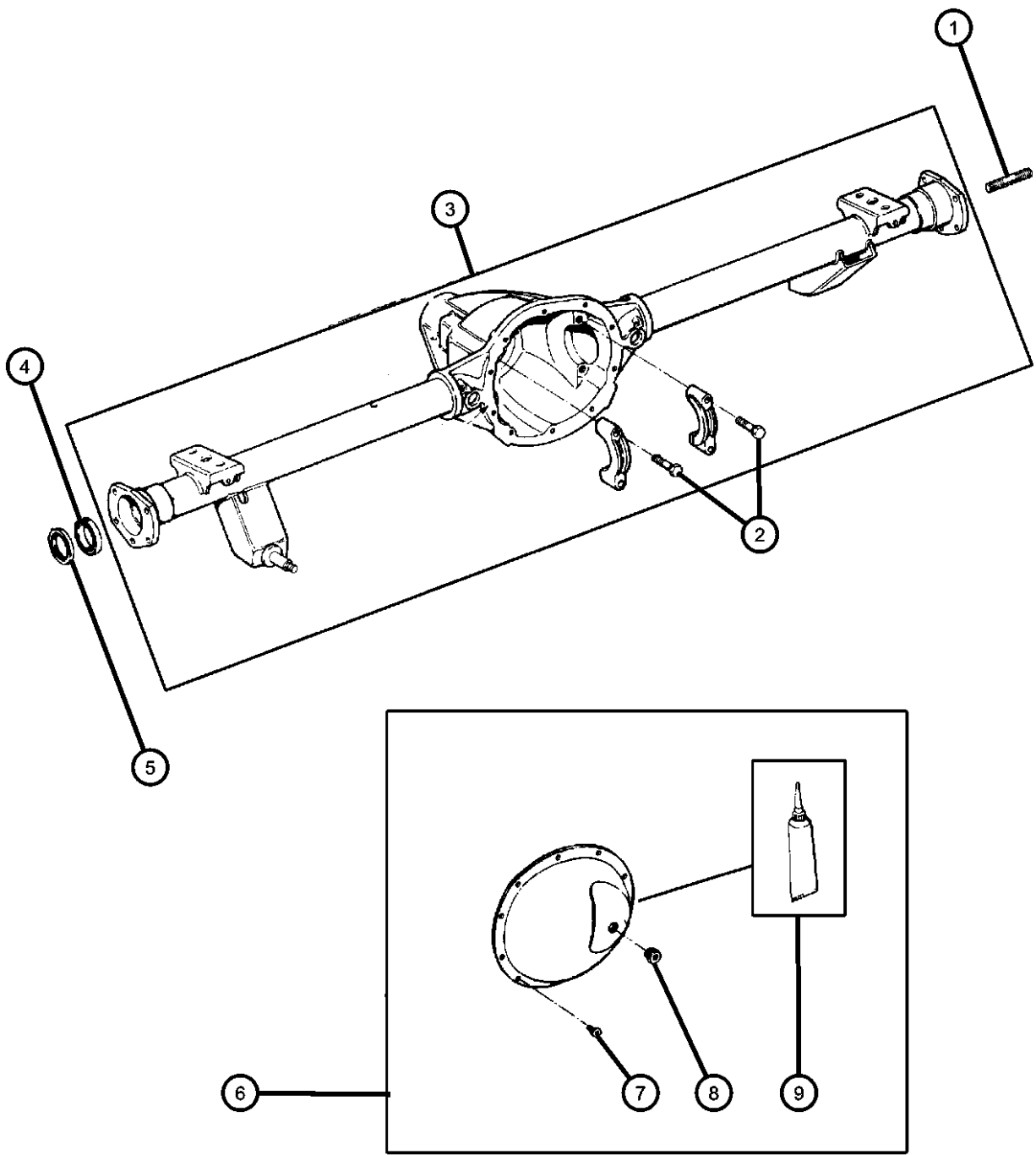


| ITEM                                                                                                                                                                                                                                                                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------|
| Note:Sales Codes;<br>[BGA]=Brakes - Power Front Disc/Rear Drum<br>[BRW]=Brakes - 4-Wheel Disc<br>[DME]=Axle Ratio - 3.73<br>[DMF]=Axle Ratio - 4.11<br>[DMM]=Axle Ratio - 3.07<br>[DRK]=Axle - Rear,Dana 44/226MM<br>[DSA]=Axle - Trac-Lok Differential<br>[DSE]=Axle - Trulok Differential |             |     |      |        |      |        |       |      |                        |
| 1                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | STUD                   |
|                                                                                                                                                                                                                                                                                             | 05080665AA  | 8   | J    |        | 78   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 8   | J    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             | J0994313    | 8   | U    |        | 77   |        |       |      |                        |
| 2                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | BOLT, Differential     |
|                                                                                                                                                                                                                                                                                             | 05003648AA  | 4   | J    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 4   | U    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 4   | J    |        | 78   |        |       |      |                        |
| 3                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | HOUSING, Axle          |
|                                                                                                                                                                                                                                                                                             | 05083672AB  | 1   | J    |        | 77   |        |       |      | [DMF,BRW,DSE]          |
|                                                                                                                                                                                                                                                                                             | 05086629AC  | 1   | U    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             | 05086635AB  | 1   | J    |        | 77   |        |       |      | [DME,BGA]              |
|                                                                                                                                                                                                                                                                                             |             | 1   | J    |        | 77   |        |       |      | [DME,BRW,DSA]          |
|                                                                                                                                                                                                                                                                                             | 05127191AA  | 1   | J    |        | 78   |        |       |      |                        |
| 4                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | BEARING, Axle Shaft    |
|                                                                                                                                                                                                                                                                                             | 83503064    | 1   | J    |        | 78   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 1   | J    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 1   | U    |        | 77   |        |       |      |                        |
| 5                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | SEAL, Axle Drive Shaft |
|                                                                                                                                                                                                                                                                                             | 83503063    | 1   | J    |        | 78   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 1   | J    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 1   | U    |        | 77   |        |       |      |                        |
| 6                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | COVER, Differential    |
|                                                                                                                                                                                                                                                                                             | 05014821AA  | 1   | J    |        | 77   |        |       |      | [BRW]                  |
|                                                                                                                                                                                                                                                                                             | 83505549    | 1   | J    |        | 78   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 1   | U    |        | 77   |        |       |      |                        |
|                                                                                                                                                                                                                                                                                             |             | 1   | J    |        | 77   |        |       |      | [BGA]                  |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

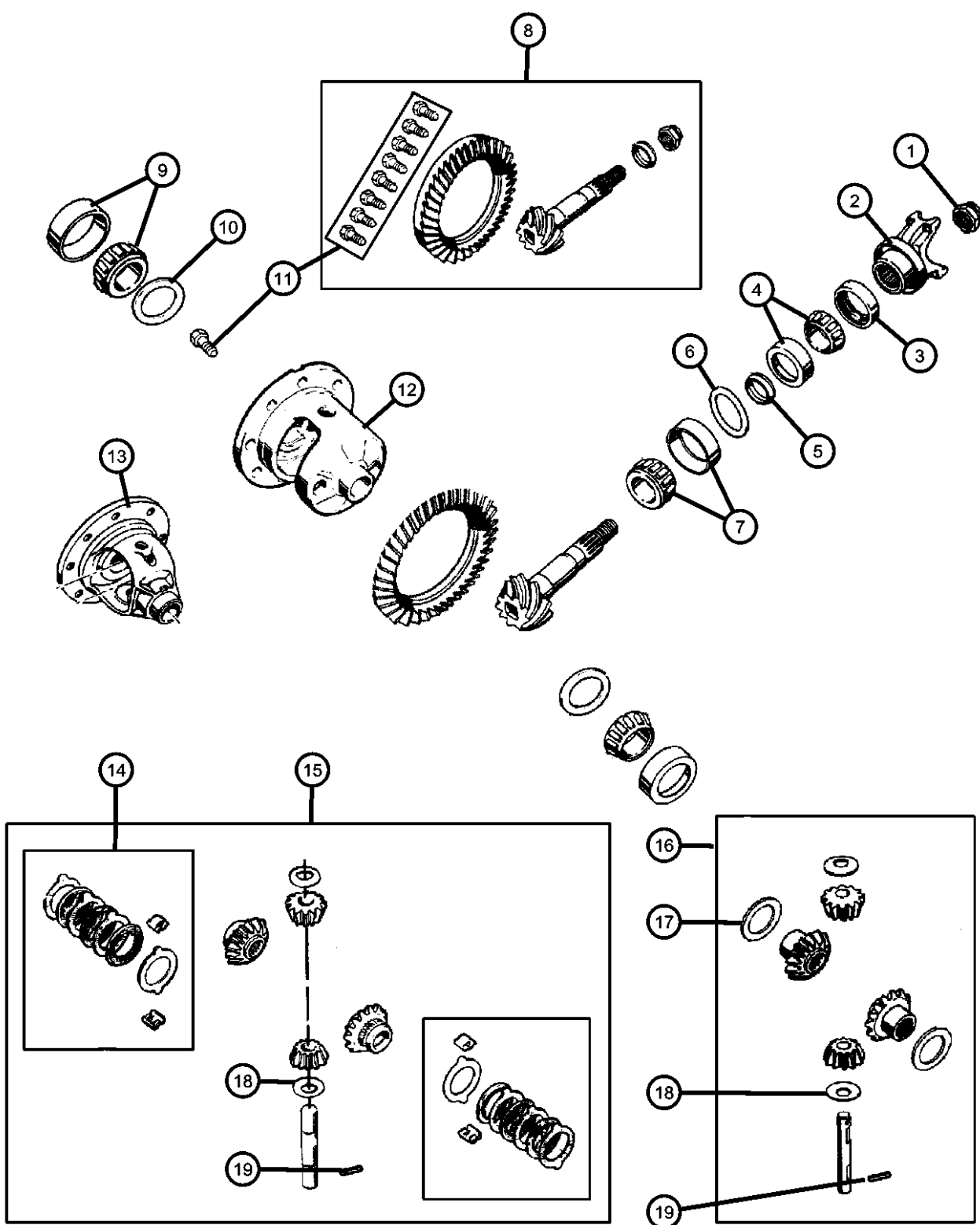
Housing,Rear Axle,Dana 44/226MM [DRK]  
Figure 3-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 7    | J4006708    | 10  | J    |        | 78   |        |       |      | SCREW, Pan Head, .312-18x.56   |
|      |             | 10  | J    |        | 77   |        |       |      |                                |
|      |             | 10  | U    |        | 77   |        |       |      |                                |
| 8    | 03640792    | 1   | J    |        | 78   |        |       |      | PLUG, Differential Cover       |
|      |             | 1   | U    |        | 77   |        |       |      |                                |
|      |             | 1   | J    |        | 77   |        |       |      |                                |
| 9    | J4004751    | 1   | J    |        | 77   |        |       |      | [BGA]<br>[BRW]<br>SEALANT, RTV |
|      |             | 1   | J    |        | 77   |        |       |      |                                |
|      |             | 1   | J    |        | 77   |        |       |      |                                |
| 9    | 05010884AA  | 1   | J    |        | 77   |        |       |      | SEALANT, RTV                   |
|      |             | 1   | U    |        | 77   |        |       |      |                                |
|      |             | 1   | J    |        | 78   |        |       |      |                                |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

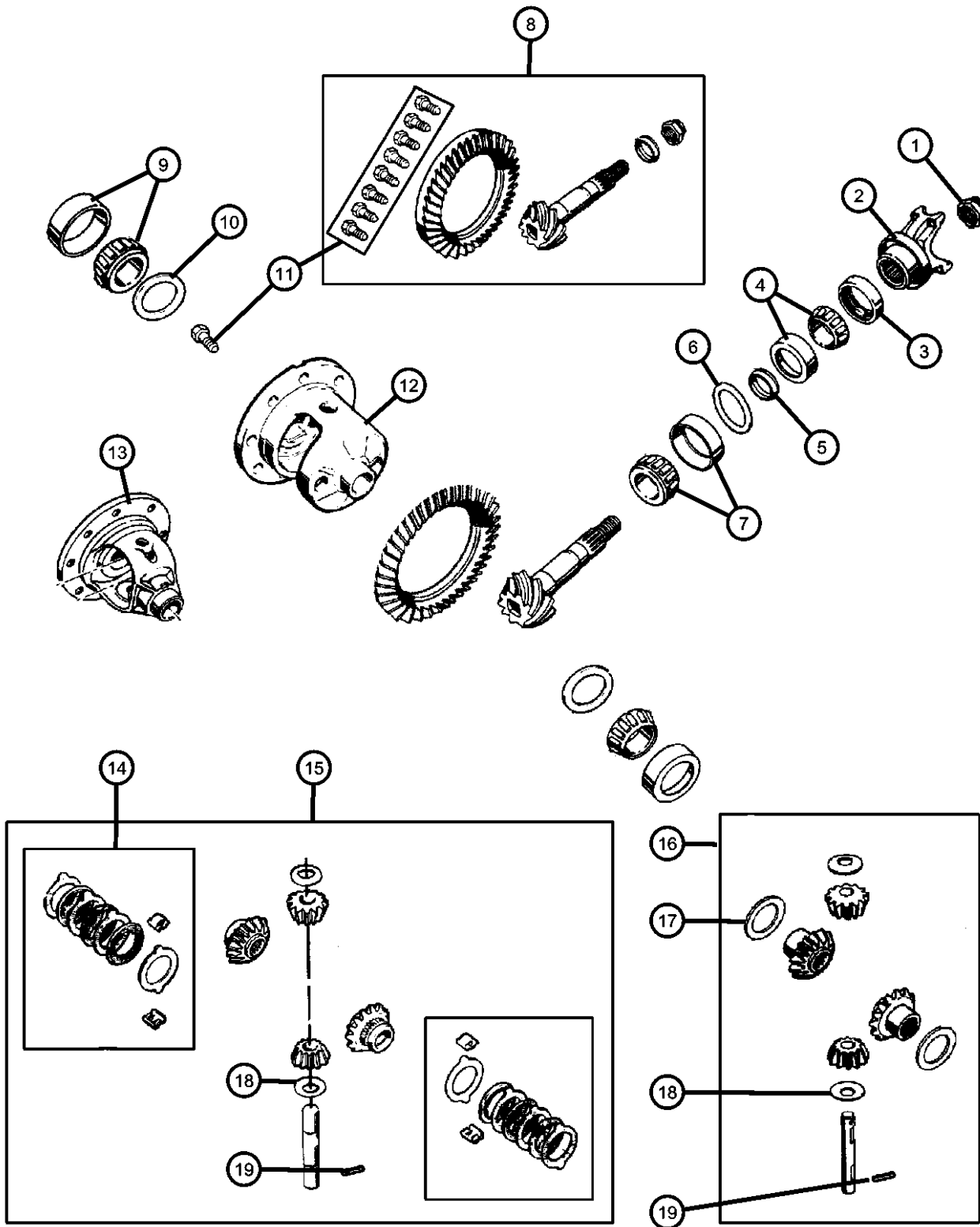
Differential,With and Without Trac-Lok [DSA] Dana M35/194MM [DRJ]  
Figure 3-230

| ITEM                                                                                                                                                                                                    | PART NUMBER | QTY                  | LINE | SERIES       | BODY | ENGINE                    | TRANS | TRIM                             | DESCRIPTION                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------|------|--------------|------|---------------------------|-------|----------------------------------|----------------------------------------------------------|
|                                                                                                                       |             |                      |      |              |      |                           |       |                                  |                                                          |
| Note:Sales Codes;<br>[DME]=Axle Ratio - 3.73<br>[DMF]=Axle Ratio - 4.11<br>[DMM]=Axle Ratio - 3.07<br>[DMU]=Axle Ratio - 4.56<br>[DRJ]=Axle - Rear,Dana 35/194MM<br>[DSA]=Axle - Anti-Spin Differential |             |                      |      |              |      |                           |       |                                  |                                                          |
| 1                                                                                                                                                                                                       | 04720895    | 1                    | J    |              | 77   |                           |       |                                  | NUT, Pinion Yoke                                         |
| 2                                                                                                                                                                                                       | 04897025AA  | 1                    | J    |              | 77   |                           |       |                                  | YOKE, Axle                                               |
| 3                                                                                                                                                                                                       | 83504946    | 1                    | J    |              | 77   |                           |       |                                  | SEAL, Drive Pinion                                       |
| 4                                                                                                                                                                                                       | 05252508    | 1                    | J    |              | 77   |                           |       |                                  | BEARING, Drive Pinion, Bearing and Cup, Front            |
| 5                                                                                                                                                                                                       | J3175779    | 1                    | J    |              | 77   |                           |       |                                  | SPACER, Drive Pinion Bearing, Crush                      |
| 6                                                                                                                                                                                                       | 04720922    | 1                    | J    |              | 77   |                           |       |                                  | SHIM KIT, Pinion Shaft                                   |
| 7                                                                                                                                                                                                       | 05252507    | 1                    | J    |              | 77   |                           |       |                                  | BEARING, Drive Pinion, Bearing and Cup, Rear             |
| 8                                                                                                                                                                                                       |             |                      |      |              |      |                           |       |                                  | GEAR KIT, Ring And Pinion                                |
|                                                                                                                                                                                                         | 05073013AA  | 1                    | J    |              | 77   |                           |       |                                  | [DMM]                                                    |
|                                                                                                                                                                                                         | 05073266AB  | 1                    | J    |              | 77   |                           |       |                                  | [DMF]                                                    |
|                                                                                                                                                                                                         | 05086619AA  | 1                    | J    |              | 77   |                           |       |                                  | [DMU]                                                    |
|                                                                                                                                                                                                         | 05086639AA  | 1                    | J    |              | 77   |                           |       |                                  | [DME]                                                    |
| 9                                                                                                                                                                                                       | J8126500    | 1                    | J    |              | 77   |                           |       |                                  | BEARING, Differential, Consists of 2 Bearings and 2 Cups |
| 10                                                                                                                                                                                                      | 83503004    | 1                    | J    |              | 77   |                           |       |                                  | SHIM KIT, Differential                                   |
| 11                                                                                                                                                                                                      | 05012810AC  | 1                    | J    |              | 77   |                           |       |                                  | BOLT KIT                                                 |
| 12                                                                                                                                                                                                      |             |                      |      |              |      |                           |       |                                  | CASE, Differential                                       |
|                                                                                                                                                                                                         | 05012831AB  | 1                    | J    |              | 77   |                           |       |                                  | [DME,DMF,DSA] With Internal Parts                        |
|                                                                                                                                                                                                         | 05073014AA  | 1                    | J    |              |      |                           |       |                                  | [DMM,DSA] With Internal Parts                            |
| 13                                                                                                                                                                                                      |             |                      |      |              |      |                           |       |                                  | CASE, Differential                                       |
|                                                                                                                                                                                                         | 05072976AA  | 1                    | J    |              | 77   |                           |       |                                  | [DME,DMF,DMU] With Internal Parts                        |
|                                                                                                                                                                                                         | 05073110AA  | 1                    | J    |              | 77   |                           |       |                                  | [DMM] With Internal Parts                                |
| 14                                                                                                                                                                                                      | 05252506    | 1                    | J    |              | 77   |                           |       |                                  | DISC AND PLATE KIT, Differential, With [DSA]             |
| 15                                                                                                                                                                                                      | 04773010    | 1                    | J    |              | 77   |                           |       |                                  | GEAR KIT, Center Differential, With [DSA]                |
| 16                                                                                                                                                                                                      | 04740670    | 1                    | J    |              | 77   |                           |       |                                  | GEAR KIT, Center Differential, Without [DSA]             |
| <b>WRANGLER (TJ)</b>                                                                                                                                                                                    |             |                      |      |              |      |                           |       |                                  |                                                          |
| SERIES                                                                                                                                                                                                  |             | LINE                 |      | BODY         |      | ENGINE                    |       | TRANSMISSION                     |                                                          |
| H = Sport                                                                                                                                                                                               |             | J = JEEP - 4WD       |      | 77 = 93.4 WB |      | ED1 = Engine - 2.4L 4 Cyl |       | DDD = Transmission - 5-Speed HD  |                                                          |
| L = SE                                                                                                                                                                                                  |             | U = JEEP - 4WD (RHD) |      |              |      | DOHC 16v SMPI             |       | Manual                           |                                                          |
| M = X                                                                                                                                                                                                   |             |                      |      |              |      | ERH = Engine - 4.0L Power |       | DGG = 32RH 3 Speed Automatic     |                                                          |
| P = Sahara                                                                                                                                                                                              |             |                      |      |              |      | Tech I-6                  |       | DGD = 30RH 3 Speed Automatic     |                                                          |
| S = Rubicon                                                                                                                                                                                             |             |                      |      |              |      | ED0 = All 2.4L            |       | DGO = All AutomaticTransmissions |                                                          |
|                                                                                                                                                                                                         |             |                      |      |              |      | ER0 = All 4.0L            |       | DBB = All Manual Transmissions   |                                                          |

AR = use ase required - = Non illustrated part



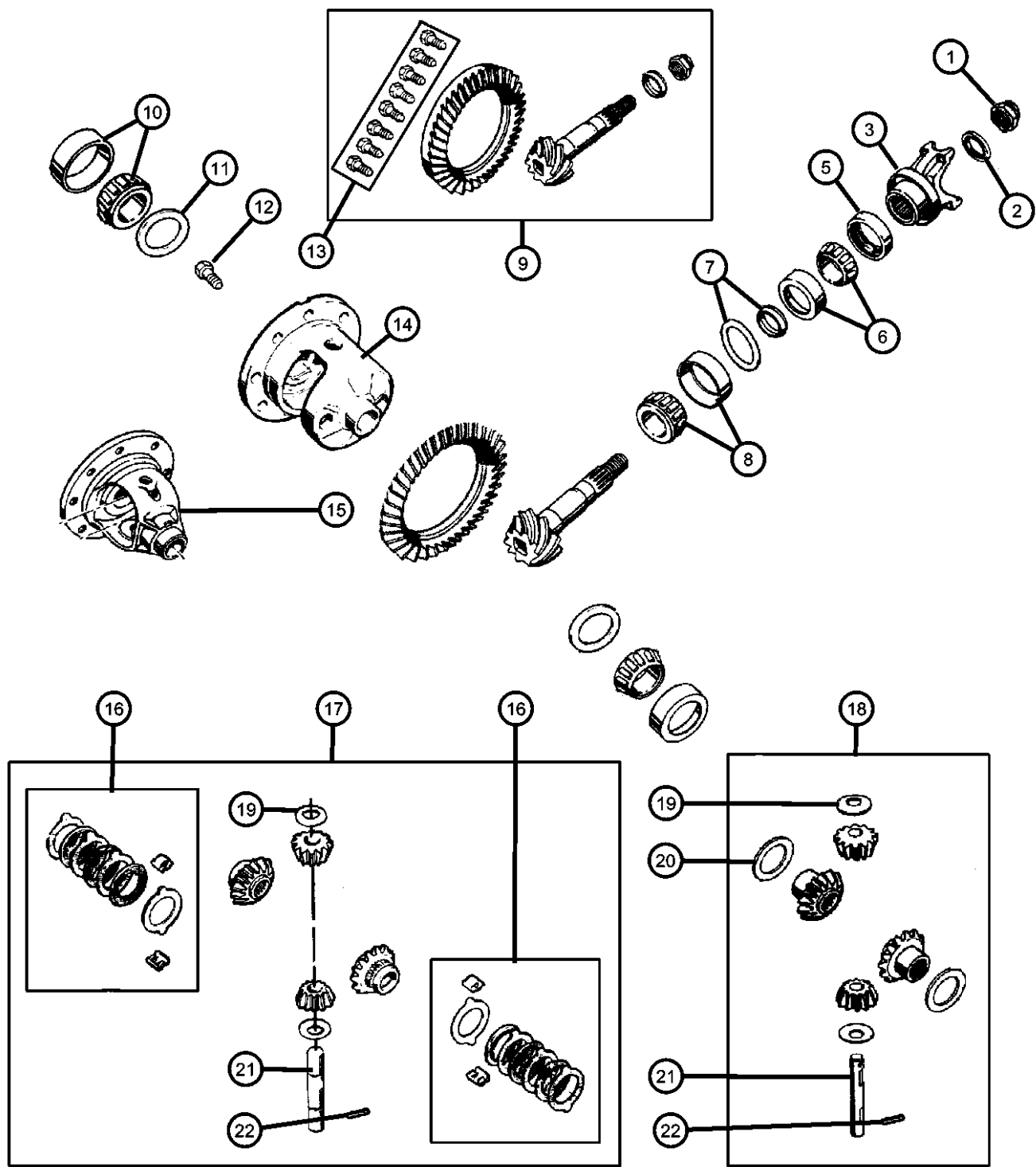
Differential,With and Without Trac-Lok [DSA] Dana M35/194MM [DRJ]  
Figure 3-230



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| 17   | J8120832    | 2   | J    |        | 77   |        |       |      | WASHER, Side Gear, Without [DSA], Thrust   |
| 18   | J8120831    | 2   | J    |        | 77   |        |       |      | WASHER, Pinion Gear, Without [DSA], Thrust |
| 19   | 05252502    | 1   | J    |        | 77   |        |       |      | PIN, Differential Shaft, Without [DSA]     |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 3-240



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;  
[DME]=Axle Ratio - 3.73  
[DMF]=Axle Ratio - 4.11  
[DMM]=Axle Ratio - 3.07  
[DRK]=Axle - Rear,Dana 44/226MM  
[DSA]=Axle - Anti-Spin Differential

|    |            |   |   |  |    |  |  |  |                        |
|----|------------|---|---|--|----|--|--|--|------------------------|
| 1  |            |   |   |  |    |  |  |  | NUT, Pinion Yoke       |
|    | 01791575   | 1 | J |  | 78 |  |  |  |                        |
|    |            | 1 | U |  | 77 |  |  |  |                        |
|    |            | 1 | J |  | 77 |  |  |  |                        |
| 2  |            |   |   |  |    |  |  |  | WASHER, Pinion Yoke    |
|    | 01791576   | 1 | J |  | 78 |  |  |  |                        |
|    |            | 1 | U |  | 77 |  |  |  |                        |
|    |            | 1 | J |  | 77 |  |  |  |                        |
| 3  |            |   |   |  |    |  |  |  | YOKE, Axle             |
|    | 04897026AA | 1 | J |  | 78 |  |  |  |                        |
|    |            | 1 | U |  | 77 |  |  |  |                        |
|    |            | 1 | J |  | 77 |  |  |  |                        |
| -4 |            |   |   |  |    |  |  |  | SLINGER, Drive Pinion  |
|    | 04031974   | 1 | J |  | 78 |  |  |  |                        |
|    |            | 1 | U |  | 77 |  |  |  |                        |
|    |            | 1 | J |  | 77 |  |  |  |                        |
| 5  |            |   |   |  |    |  |  |  | SEAL, Drive Pinion     |
|    | 05072473AA | 1 | J |  | 78 |  |  |  |                        |
|    |            | 1 | U |  | 77 |  |  |  |                        |
|    |            | 1 | J |  | 77 |  |  |  |                        |
| 6  |            |   |   |  |    |  |  |  | BEARING, Drive Pinion  |
|    | J8124052   | 1 | J |  | 78 |  |  |  | Bearing and Cup, Front |
|    |            | 1 | U |  | 77 |  |  |  | Bearing and Cup, Front |
|    |            | 1 | J |  | 77 |  |  |  | Bearing and Cup, Front |
| 7  |            |   |   |  |    |  |  |  | SHIM KIT, Pinion Shaft |
|    | J8129221   | 1 | J |  | 78 |  |  |  |                        |
|    |            | 1 | U |  | 77 |  |  |  |                        |
|    |            | 1 | J |  | 77 |  |  |  |                        |
| 8  |            |   |   |  |    |  |  |  | BEARING, Drive Pinion  |

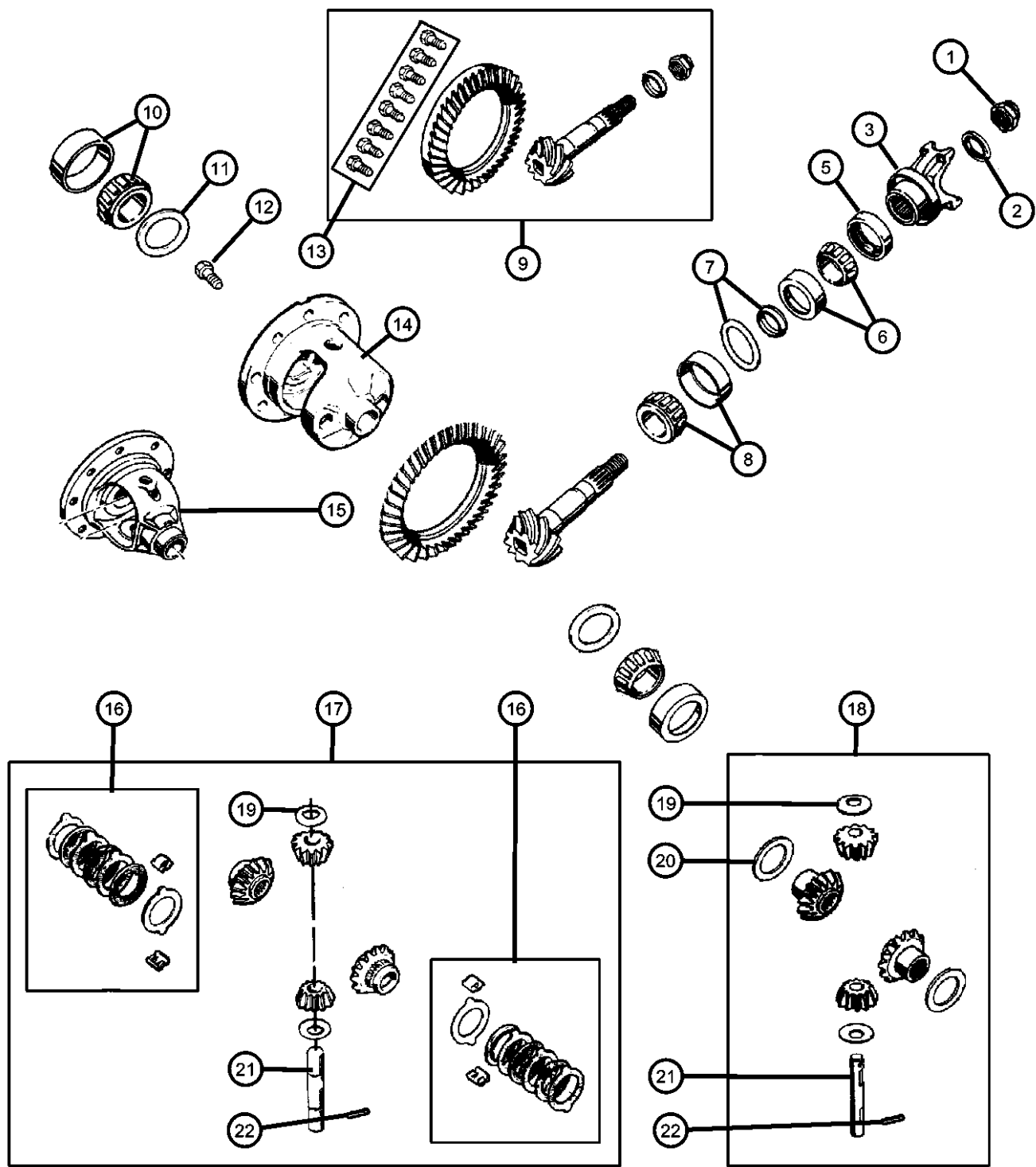
WRANGLER (TJ)

| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
|-------------|----------------------|--------------|---------------------------|----------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part



Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 3-240

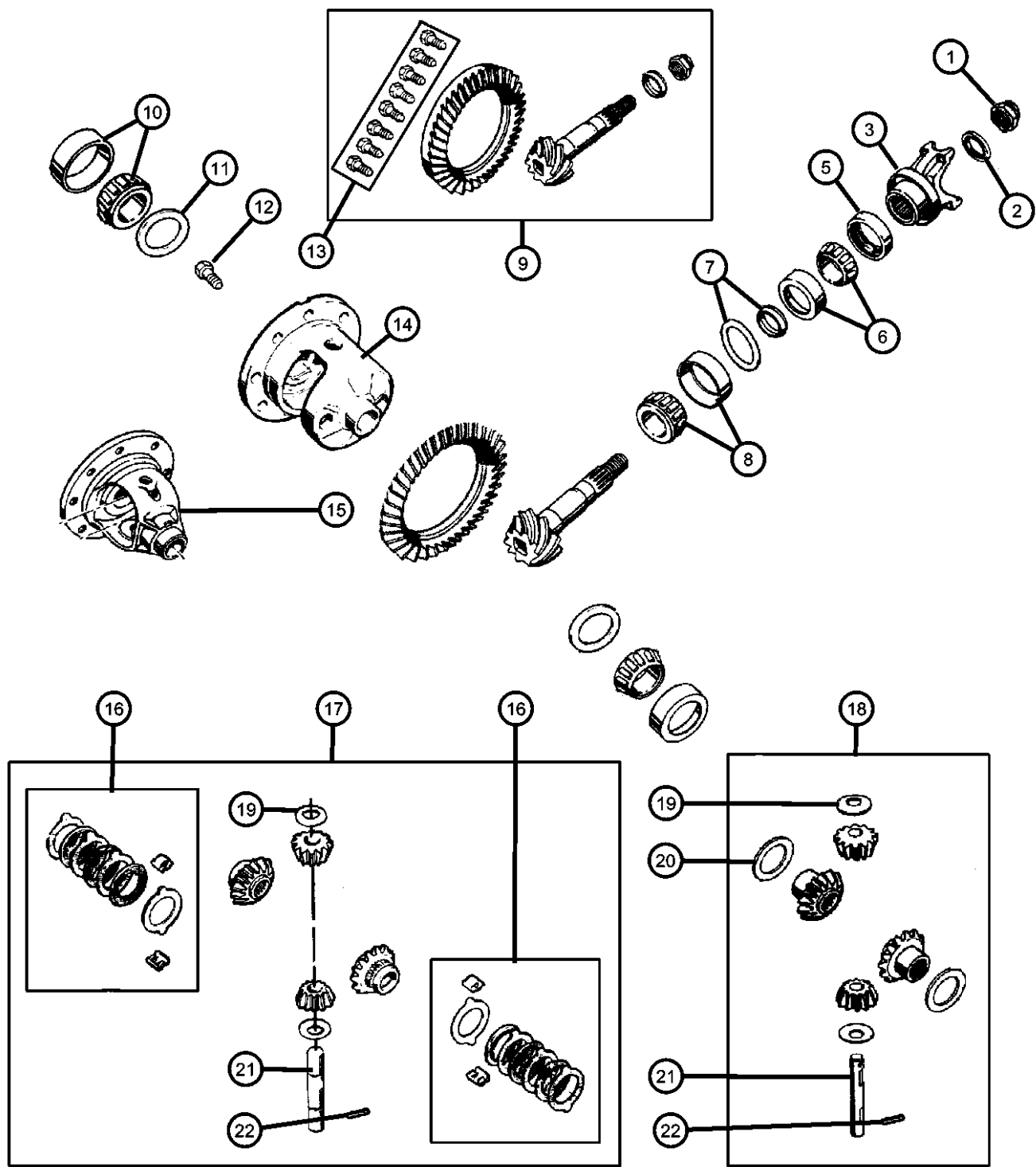


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 9    | 05014847AA  | 1   | J    |        | 78   |        |       |      | Bearing and Cup, Rear                                 |
|      |             | 1   | U    |        | 77   |        |       |      | Bearing and Cup, Rear                                 |
|      |             | 1   | J    |        | 77   |        |       |      | Bearing and Cup, Rear                                 |
|      |             |     |      |        |      |        |       |      | GEAR KIT, Ring And Pinion                             |
|      | 05093044AA  | 1   | J    |        | 77   |        |       |      | [DMF]                                                 |
|      | 05103016AB  | 1   | J    |        | 78   |        |       |      | [DME]                                                 |
|      |             | 1   | U    |        | 77   |        |       |      | [DME]                                                 |
|      |             | 1   | J    |        | 77   |        |       |      | [DME]                                                 |
| 10   | 05103018AB  | 1   | U    |        | 77   |        |       |      | [DMM]                                                 |
|      |             |     |      |        |      |        |       |      | BEARING, Differential                                 |
|      | 04746733    | 1   | J    |        | 78   |        |       |      | Consists of 2 Bearings and 2 Cups                     |
|      |             | 1   | U    |        | 77   |        |       |      | Consists of 2 Bearings and 2 Cups                     |
| 11   |             | 1   | J    |        | 77   |        |       |      | Consists of 2 Bearings and 2 Cups                     |
|      |             |     |      |        |      |        |       |      | SHIM KIT, Differential                                |
|      | 05093047AA  | 1   | J    |        | 78   |        |       |      |                                                       |
|      |             | 1   | U    |        | 77   |        |       |      |                                                       |
| 12   |             | 1   | J    |        | 77   |        |       |      |                                                       |
|      | 05252503    | 10  | J    |        |      |        |       |      | SCREW, Drive Gear, 3/8" Ring Gear Bolts, Mounting     |
| 13   |             |     |      |        |      |        |       |      | BOLT KIT                                              |
|      | 05012810AC  | 1   | J    |        | 78   |        |       |      | 7/16" Ring Gear Bolts, Mounting                       |
|      |             | 1   | U    |        | 77   |        |       |      | 7/16" Ring Gear Bolts, Mounting                       |
|      |             | 1   | J    |        | 77   |        |       |      | 7/16" Ring Gear Bolts, Mounting                       |
| 14   |             |     |      |        |      |        |       |      | CASE, Differential                                    |
|      | 05103017AA  | 1   | J    |        | 78   |        |       |      | With [DSA] With internal Parts-7/16" Ring Gear Bolts  |
|      |             | 1   | J    |        | 77   |        |       |      | With [DSA] With internal Parts-7/16" Ring Gear Bolts  |
|      |             | 1   | U    |        | 77   |        |       |      | With [DSA] With internal Parts-7/16" Ring Gear Bolts  |
| 15   | 83505431    | 1   | J    |        |      |        |       |      | With [DSA] With internal Parts-7/16" Ring Gear Bolts  |
|      | 05103031AA  | 1   | J    |        | 77   |        |       |      | With [DSA] With internal Parts-3/8" Ring Gear Bolts   |
|      |             |     |      |        |      |        |       |      | CASE, Differential, Without [DSA] With Internal Parts |
|      |             |     |      |        |      |        |       |      | DISC AND PLATE KIT, Differential                      |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 3-240



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 17   | J0994345AB  | 1   | J    |        | 78   |        |       |      | With [DSA]                                   |
|      |             | 1   | J    |        | 77   |        |       |      | With [DSA]                                   |
|      |             | 1   | U    |        | 77   |        |       |      | With [DSA]                                   |
|      | 83505432AB  | 1   | J    |        | 78   |        |       |      | GEAR KIT, Center Differential                |
|      |             | 1   | J    |        | 77   |        |       |      | With [DSA]                                   |
|      |             | 1   | U    |        | 77   |        |       |      | With [DSA]                                   |
| 18   | 04778595    | 1   | J    |        | 77   |        |       |      | GEAR KIT, Center Differential, Without [DSA] |
| 19   |             |     |      |        |      |        |       |      | WASHER, Pinion Gear                          |
|      | 01791561    | 2   | J    |        | 78   |        |       |      | With or Without [DSA], Thrust                |
|      |             | 2   | U    |        | 77   |        |       |      | With or Without [DSA], Thrust                |
|      |             | 2   | J    |        | 77   |        |       |      | With or Without [DSA], Thrust                |
| 20   | 04137755    | 2   | J    |        | 77   |        |       |      | WASHER, Side Gear, Without [DSA], Thrust     |
| 21   |             |     |      |        |      |        |       |      | SHAFT, Differential                          |
|      | 83503069    | 1   | J    |        | 78   |        |       |      | With or Without [DSA]                        |
|      |             | 1   | U    |        | 77   |        |       |      | With or Without [DSA]                        |
|      |             | 1   | J    |        | 77   |        |       |      | With or Without [DSA]                        |
| 22   |             |     |      |        |      |        |       |      | PIN, Differential Shaft                      |
|      | 01791563    | 1   | J    |        | 78   |        |       |      | With or Without [DSA]                        |
|      |             | 1   | U    |        | 77   |        |       |      | With or Without [DSA]                        |
|      |             | 1   | J    |        | 77   |        |       |      | With or Without [DSA]                        |

WRANGLER (TJ)

SERIES

H = Sport

L = SE

M = X

P = Sahara

S = Rubicon

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = 93.4 WB

ENGINE

ED1 = Engine - 2.4L 4 Cyl

DOHC 16v SMPI

ERH = Engine - 4.0L Power

Tech I-6

ED0 = All 2.4L

ER0 = All 4.0L

TRANSMISSION

DDD = Transmission - 5-Speed HD

Manual

DGG = 32RH 3 Speed Automatic

DGD = 30RH 3 Speed Automatic

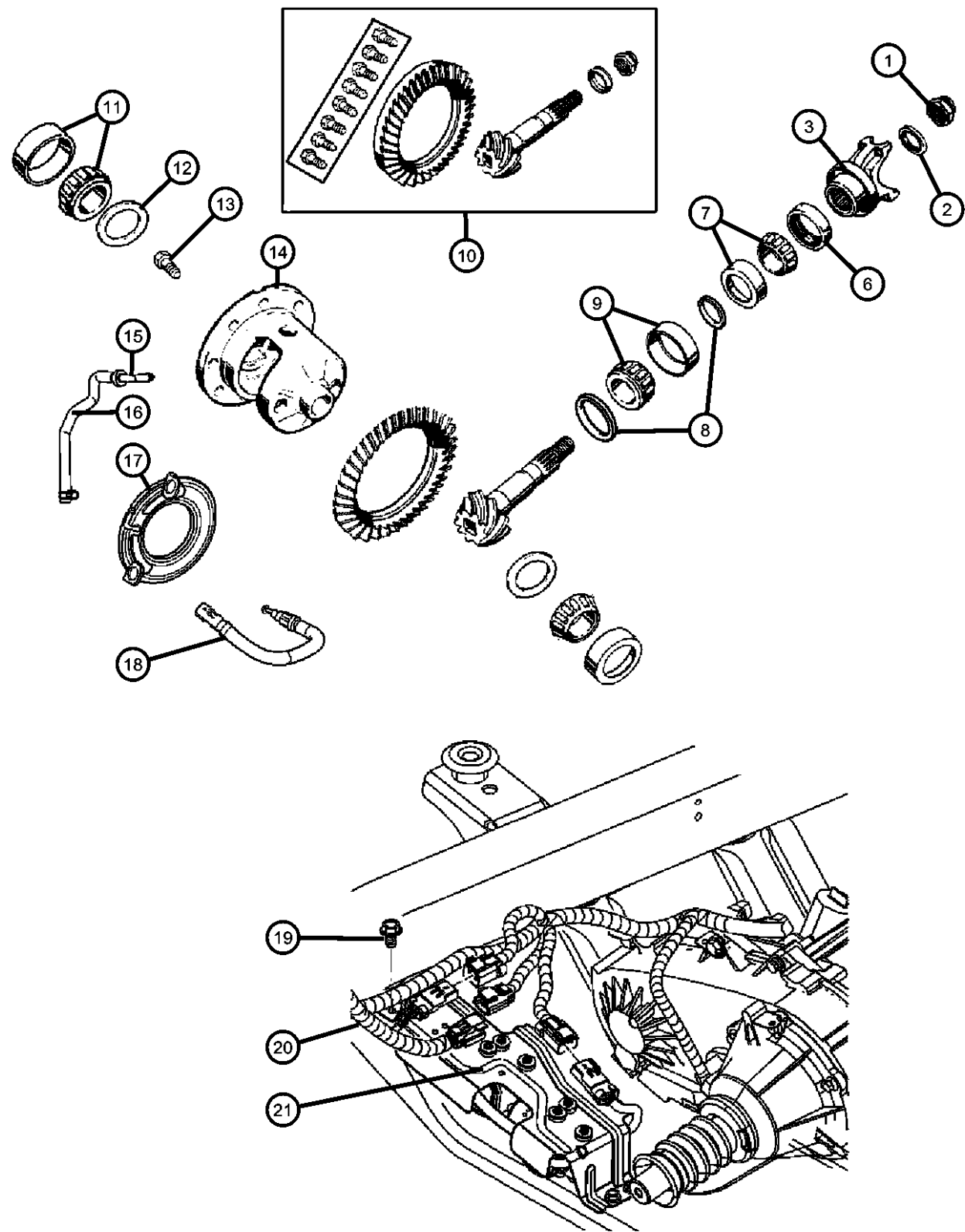
DG0 = All Automatic Transmissions

DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

Differential,With Trulok Differential [DSE] Dana 44/226MM [DRK]  
Figure 3-250



| ITEM                                                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|----------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| Note:Sales Codes;<br>[DMF]=Axle Ratio - 4.11<br>[DSE]=Axle - Trulok Differential |             |     |      |        |      |        |       |      |                                                              |
| 1                                                                                | 05017755AA  | 1   | J    |        | 77   |        |       |      | NUT, Pinion Yoke                                             |
| 2                                                                                | 05017755AA  | 1   |      |        |      |        |       |      | WASHER, Pinion Yoke, (NOT REQUIRED)                          |
| 3                                                                                | 04797689    | 1   | J    |        | 77   |        |       |      | YOKE, Axle                                                   |
| -4                                                                               | 05012453AA  | 1   | J    |        | 77   |        |       |      | O RING, Pinion Flange, Fits on Hub of Axle Yoke              |
| -5                                                                               | 04031974    | 1   | J    |        | 77   |        |       |      | SLINGER, Drive Pinion                                        |
| 6                                                                                | 05066446AA  | 1   | J    |        | 77   |        |       |      | SEAL, Drive Pinion                                           |
| 7                                                                                | J8124052    | 1   | J    |        | 77   |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Front                |
| 8                                                                                | 05083673AB  | 1   | J    |        | 77   |        |       |      | SHIM KIT, Pinion Shaft, Preload                              |
| 9                                                                                | 05014847AA  | 1   | J    |        | 77   |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Rear                 |
| 10                                                                               | 05093044AA  | 1   | J    |        | 77   |        |       |      | GEAR KIT, Ring And Pinion, [DMF]                             |
| 11                                                                               | 04746733    | 1   | J    |        | 77   |        |       |      | BEARING, Differential, Consists of 2 Bearings and 2 Cups     |
| 12                                                                               | 05093047AA  | 1   | J    |        | 77   |        |       |      | SHIM KIT, Differential                                       |
| 13                                                                               | 05012810AC  | 1   | J    |        | 77   |        |       |      | BOLT KIT                                                     |
| 14                                                                               | 52104572AA  | 1   | J    |        | 77   |        |       |      | CASE, Differential, With Internal Parts                      |
| 15                                                                               | 05083663AB  | 1   | J    |        |      |        |       |      | VENT, Axle                                                   |
| 16                                                                               | 05083664AA  | 1   | J    |        |      |        |       |      | HOSE, Axle Vent                                              |
| 17                                                                               | 52104611AA  | 1   | J    |        |      |        |       |      | ACTUATOR, Axle Locker                                        |
| 18                                                                               | 52104610AA  | 1   | J    |        |      |        |       |      | SENSOR, Axle Locker                                          |
| 19                                                                               | 06505914AA  | 4   | J    |        |      |        |       |      | BOLT, Axle Locker Pump, Mounting                             |
| 20                                                                               | 52104603AB  | 1   | J    |        |      |        |       |      | HARNESS, Electronic Front Axle                               |
| 21                                                                               | 52104604AB  | 1   | J    |        |      |        |       |      | PUMP MODULE, Axle Locker, Contains Front and Rear Axle Pumps |
| -22                                                                              | 05127836AA  | 2   | J    |        |      |        |       |      | PUMP, Axle Locker, Pump only, Front or Rear                  |
| -23                                                                              | J3232982    | 1   | J    |        |      |        |       |      | TEE, Vacuum                                                  |
| -24                                                                              | HFV00014AB  | 1   | J    |        |      |        |       |      | HOSE 1FT, Fuel & Vapor, 1/4"                                 |

WRANGLER (TJ)

| SERIES      | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
|-------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE      | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X       |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara  |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon |                      |              |                                         | DBB = All Manual Transmissions         |

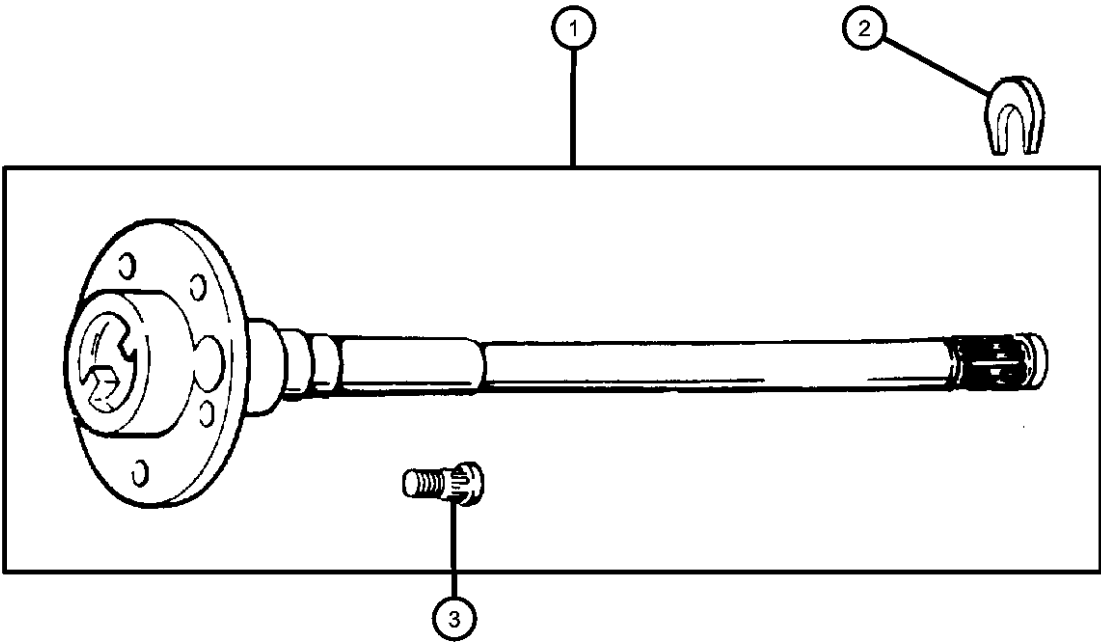
AR = use ase required - = Non illustrated part

Shaft,Rear Axle,Dana 35/194MM [DRJ]  
Figure 3-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;  
[DRJ]=Axle - Rear,Dana 35/194MM

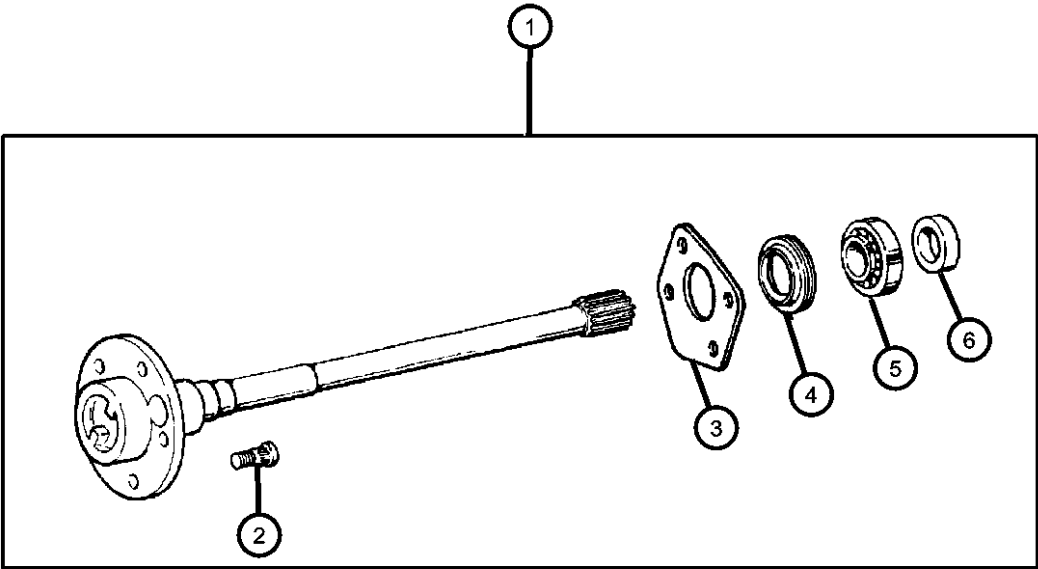
|   |            |   |   |  |    |  |  |  |                                   |
|---|------------|---|---|--|----|--|--|--|-----------------------------------|
| 1 |            |   |   |  |    |  |  |  | SHAFT, Axle                       |
|   | 05086640AA | 1 | J |  | 77 |  |  |  | [BGK], Right                      |
|   | 05086641AA | 1 | J |  | 77 |  |  |  | [BGK], Left                       |
|   | 05103014AA | 1 | J |  | 77 |  |  |  | [BGA], Right                      |
|   | 05103015AA | 1 | J |  | 77 |  |  |  | [BGA], Left                       |
| 2 | 05252505   | 2 | J |  | 77 |  |  |  | RETAINER, Axle ShaftRight or Left |
| 3 | 04762841   | 5 | J |  | 77 |  |  |  | STUD, HubRight or Left            |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Shaft,Rear Axle,Dana 44/226MM [DRK]  
Figure 3-420



| ITEM                                                                                                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|----------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| Note:Sales Codes;<br>[BGA]=Brakes - Power Front Disc/Rear Drum<br>[BRW]=Brakes - 4-Wheel Disc<br>[DRK]=Axle - Rear,Dana 44/226MM |             |     |      |        |      |        |       |      |                           |
| 1                                                                                                                                |             |     |      |        |      |        |       |      | SHAFT, Axle               |
|                                                                                                                                  | 05083676AA  | 1   | J    |        | 78   |        |       |      | Right                     |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | [BRW], Right              |
|                                                                                                                                  | 05083677AA  | 1   | J    |        | 78   |        |       |      | Left                      |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | [BRW], Left               |
|                                                                                                                                  | 05086632AA  | 1   | U    |        | 77   |        |       |      | Right                     |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | [BGA], Right              |
|                                                                                                                                  | 05086633AA  | 1   | U    |        | 77   |        |       |      | Left                      |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | [BGA], Left               |
| 2                                                                                                                                |             |     |      |        |      |        |       |      | STUD, Hub                 |
|                                                                                                                                  | 04762841    | 5   | J    |        | 78   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 5   | U    |        | 77   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 5   | J    |        | 77   |        |       |      | Right or Left             |
| 3                                                                                                                                |             |     |      |        |      |        |       |      | RETAINER, Axle Shaft Seal |
|                                                                                                                                  | 05010811AA  | 1   | U    |        | 77   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | [BGA], Right or Left      |
|                                                                                                                                  | 05083678AA  | 1   | J    |        | 78   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | [BRW], Right or Left      |
| 4                                                                                                                                |             |     |      |        |      |        |       |      | SEAL, Axle Drive Shaft    |
|                                                                                                                                  | 83503063    | 1   | J    |        | 78   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | U    |        | 77   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | Right or Left             |
| 5                                                                                                                                |             |     |      |        |      |        |       |      | BEARING, Axle Shaft       |
|                                                                                                                                  | 83503064    | 1   | J    |        | 78   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | U    |        | 77   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | Right or Left             |
| 6                                                                                                                                |             |     |      |        |      |        |       |      | RING, Axle Shaft          |
|                                                                                                                                  | 83503077    | 1   | J    |        | 78   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | U    |        | 77   |        |       |      | Right or Left             |
|                                                                                                                                  |             | 1   | J    |        | 77   |        |       |      | Right or Left             |

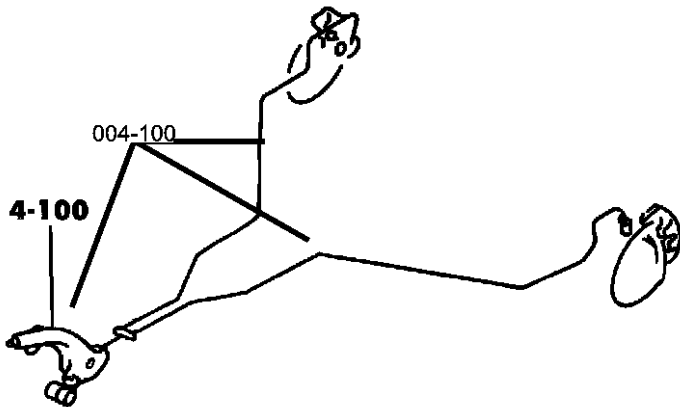
|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Group - 4

Parking Brake

Group - 4 Parking Brake

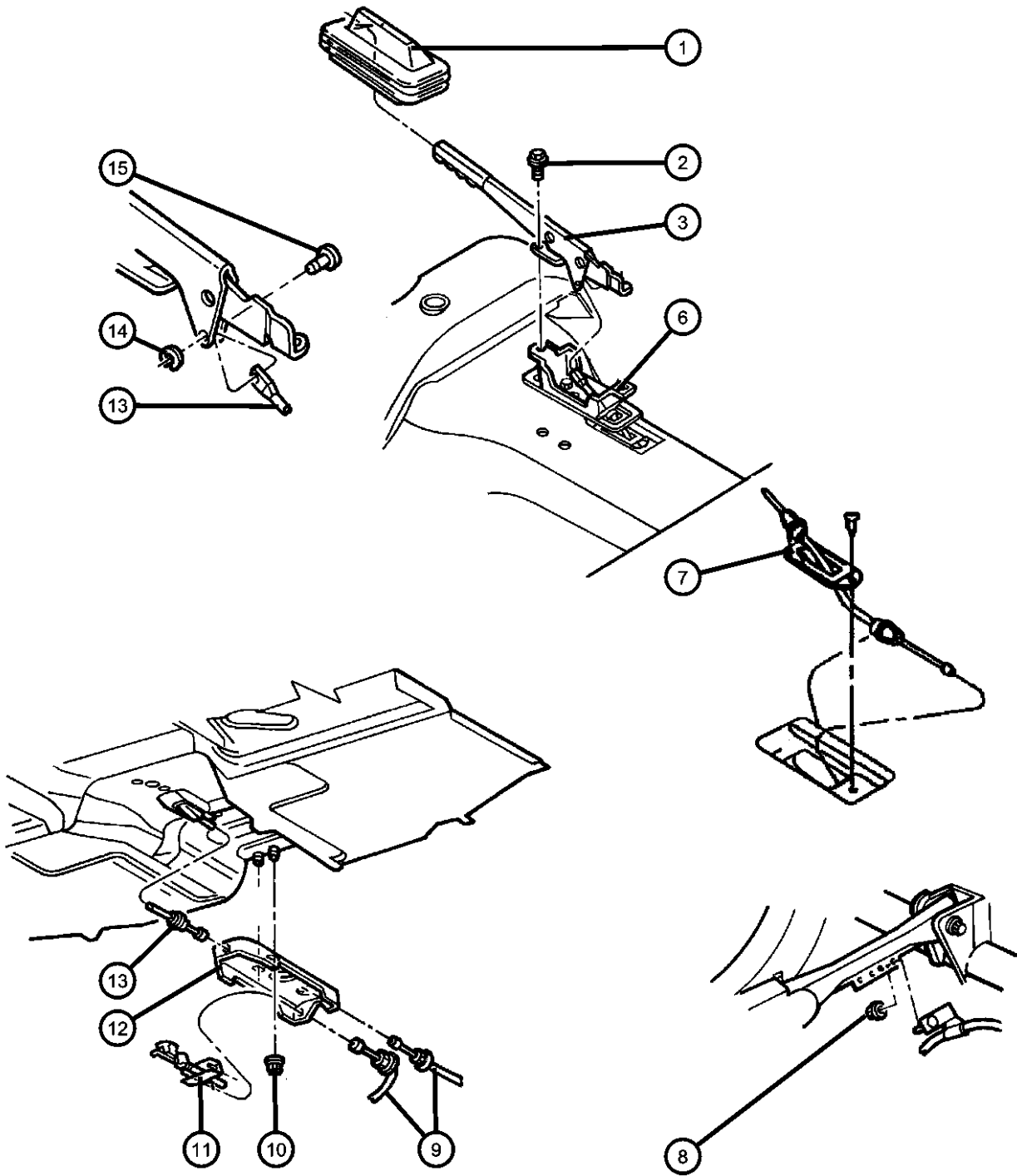
| Illustration Title                    | Group-Fig. No. |
|---------------------------------------|----------------|
| <b>Parking Brake Lever and Cables</b> |                |
| Parking Brake Lever and Cables.....   | Fig. 4 - 110   |
| Parking Brake Assembly,Rear,Disc..... | Fig. 4 - 120   |



|                                                                                    |  |  |  |
|------------------------------------------------------------------------------------|--|--|--|
| <div><div>004-100</div><div>Parking Brake Lever and Cables</div></div> <div></div> |  |  |  |
|------------------------------------------------------------------------------------|--|--|--|



Parking Brake Lever and Cables  
Figure 4-110

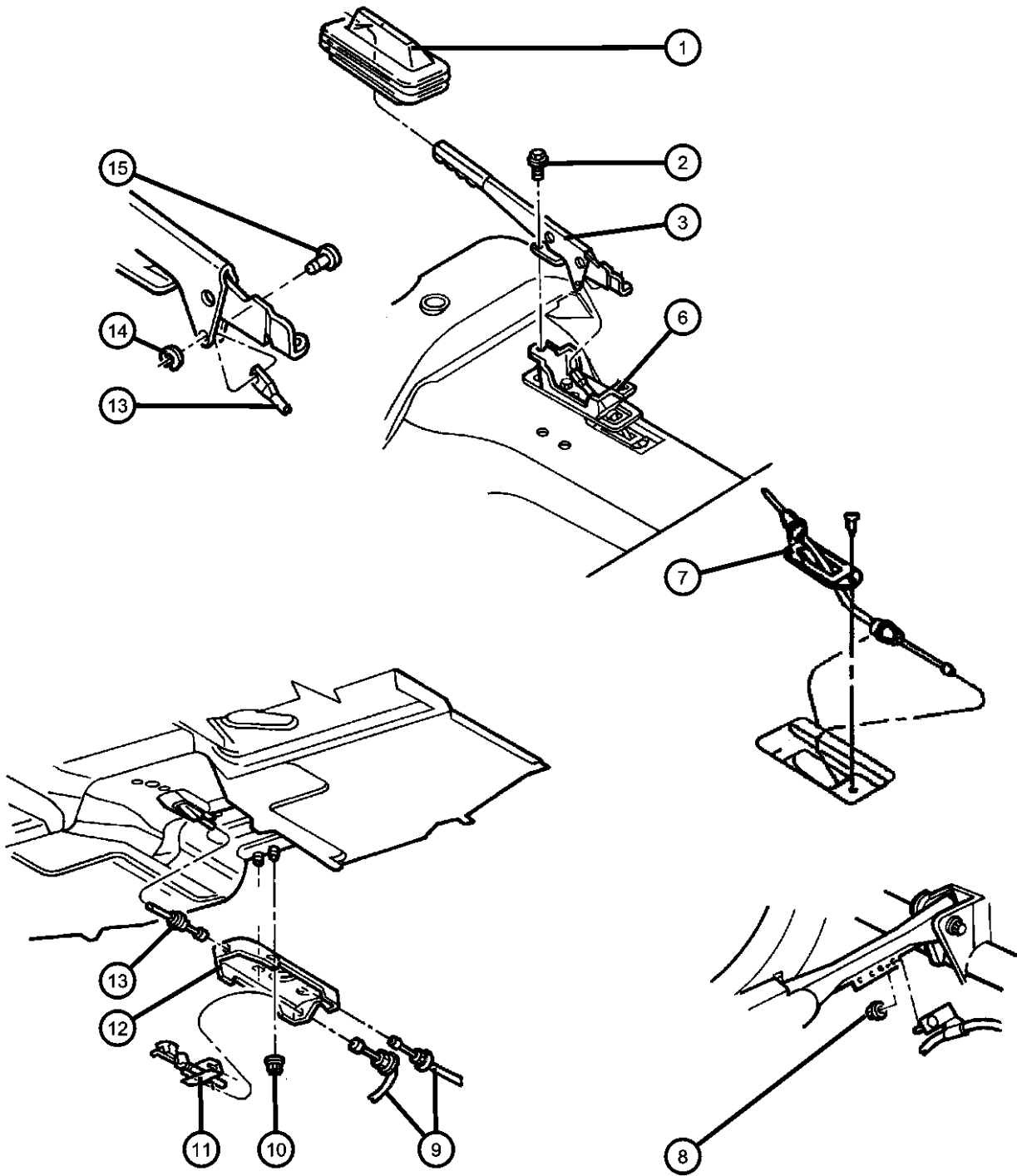


| ITEM                                                                                                                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------|
| Note:Sales Codes;<br>[BGA]=Brakes - Power Front Disc/Rear Drum<br>[BGK]=Brakes - 4-Wheel Anti-Lock<br>[BRW]=Brakes - 4-Wheel Disc |             |     |      |        |      |        |       |      |                                                                                             |
| 1                                                                                                                                 | 52078891AB  | 1   |      |        |      |        |       |      | BOOT, Parking Brake Lever                                                                   |
| 2                                                                                                                                 |             |     |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.18x35                                                          |
|                                                                                                                                   | 34201686    | 2   |      |        |      |        |       |      | Parking Brake Lever to Bracket, Mounting                                                    |
|                                                                                                                                   |             | 2   |      |        |      |        |       |      | Parking Brake Lever to Bracket to Floor Pan, Mounting                                       |
| 3                                                                                                                                 | 52128203AC  | 1   |      |        |      |        |       |      | LEVER, Park Brake                                                                           |
| -4                                                                                                                                | 52127960    | 1   |      |        |      |        |       |      | SWITCH, Parking Brake                                                                       |
| -5                                                                                                                                | 52127960    | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, Parking Brake Switch Mounting -Tapping .190-24x.750, (NOT SERVICED) |
| 6                                                                                                                                 | 52128191    | 1   |      |        |      |        |       |      | BRACKET, Parking LeverMounting                                                              |
| 7                                                                                                                                 | 00153644    | 3   |      |        |      |        |       |      | SCREW, .190-16x.500, Front Parking Brake Cable Seal to Floor Pan, Mounting                  |
| 8                                                                                                                                 | 06101695    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, Parking Brake Cable to Right Control Arm, Mounting                    |
| 9                                                                                                                                 |             |     |      |        |      |        |       |      | CABLE, Parking Brake                                                                        |
|                                                                                                                                   | 52008362    | 1   | U    |        | 77   |        |       |      | Right                                                                                       |
|                                                                                                                                   |             | 1   | J    |        | 77   |        |       |      | [BGA,BGK], Right                                                                            |
|                                                                                                                                   | 52008363    | 1   | U    |        | 77   |        |       |      | Left                                                                                        |
|                                                                                                                                   |             | 1   | J    |        | 77   |        |       |      | [BGA,BGK], Left                                                                             |
|                                                                                                                                   | 52013455AA  | 1   | J    |        | 78   |        |       |      | [BRW], Right                                                                                |
|                                                                                                                                   | 52013457AA  | 1   | J    |        | 78   |        |       |      | [BRW], Left                                                                                 |
|                                                                                                                                   | 52128428AA  | 1   | J    |        | 77   |        |       |      | [BRW], Right                                                                                |
|                                                                                                                                   | 52128429AA  | 1   | J    |        | 77   |        |       |      | [BRW], Left                                                                                 |
| 10                                                                                                                                | 06505245AA  | 2   |      |        |      |        |       |      | NUT, M8x1.25, Parking Brake Support Bracket to Floor Pan, Mounting                          |
| 11                                                                                                                                | 52009527    | 1   |      |        |      |        |       |      | TENSIONER, Parking Brake Cable, Adjusting                                                   |
| 12                                                                                                                                | 52127952AC  | 1   |      |        |      |        |       |      | BRACKET, Cable                                                                              |
| 13                                                                                                                                | 52128206AD  | 1   |      |        |      |        |       |      | CABLE, Parking BrakeFront                                                                   |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Parking Brake Lever and Cables  
Figure 4-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

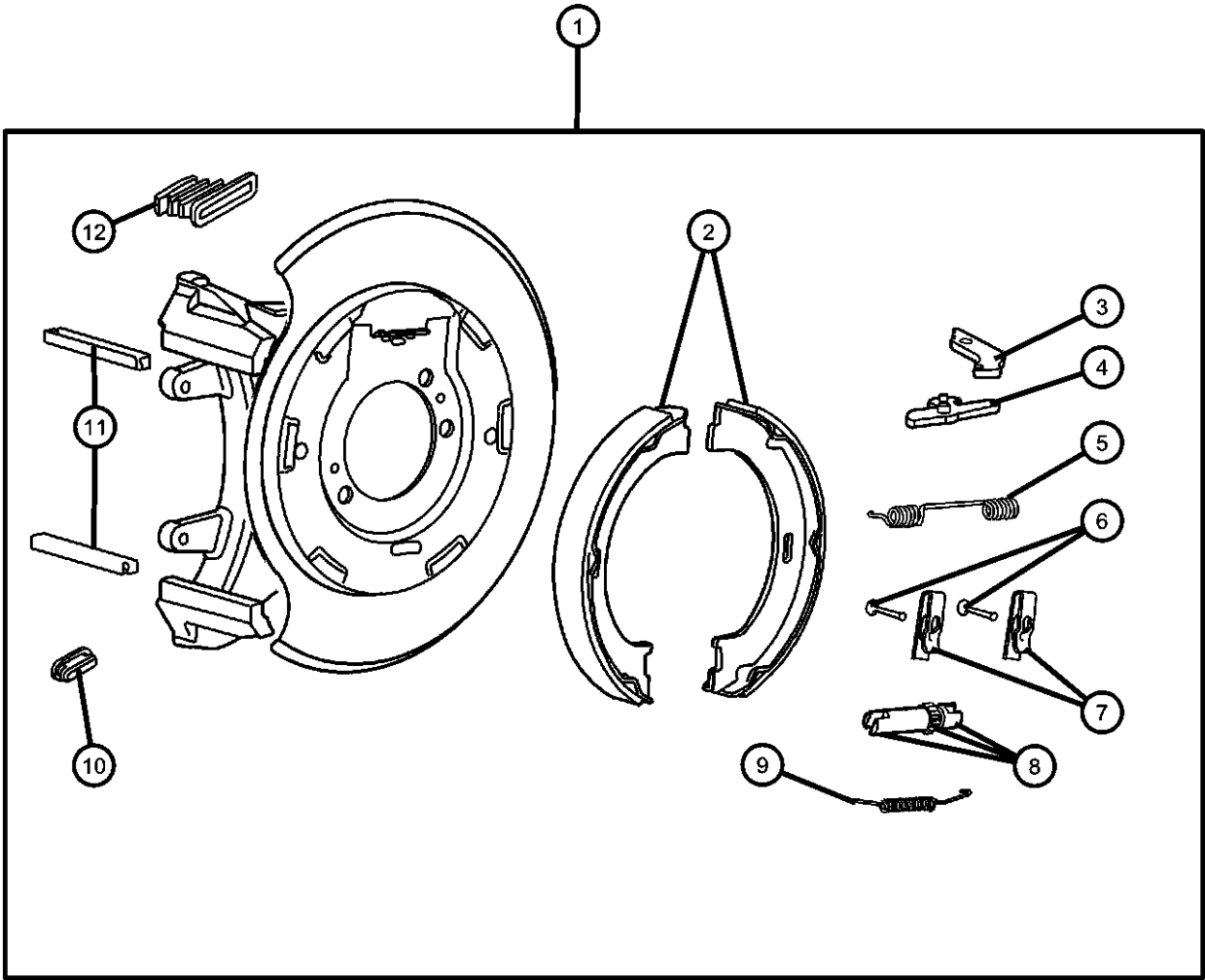
|    |          |   |  |  |  |  |  |  |                                                          |
|----|----------|---|--|--|--|--|--|--|----------------------------------------------------------|
| 14 | 52078012 | 1 |  |  |  |  |  |  | CLIP, Parking Brake Cable, Parking Brake Lever, Mounting |
| 15 | 52078010 | 1 |  |  |  |  |  |  | PIN, Parking Brake Handle, Parking Brake Lever, Mounting |

|               |                      |  |  |  |              |                                         |  |  |                                        |
|---------------|----------------------|--|--|--|--------------|-----------------------------------------|--|--|----------------------------------------|
| WRANGLER (TJ) |                      |  |  |  |              |                                         |  |  |                                        |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                                  |  |  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  |  | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | ERH = Engine - 4.0L Power Tech I-6      |  |  | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |  |  |  |              | ED0 = All 2.4L                          |  |  | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |  |  |  |              | ERO = All 4.0L                          |  |  | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |  |  |  |              |                                         |  |  | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part



Parking Brake Assembly,Rear,Disc  
Figure 4-120

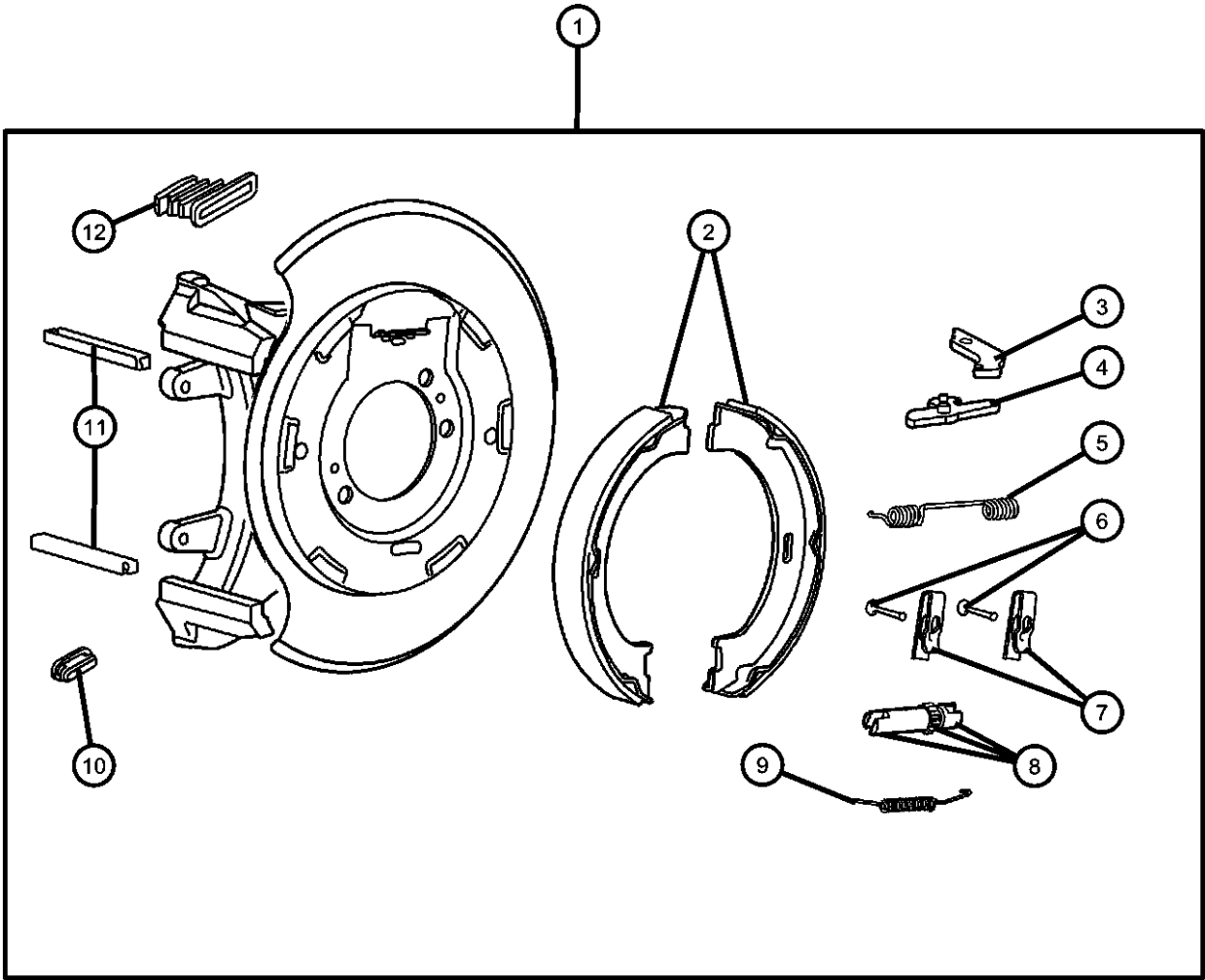


| ITEM | PART NUMBER            | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|------------------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 52128414AB             | 1   | J    |        | 78   |        |       |      | ADAPTER, Parking Brake Right       |
|      |                        | 1   | J    |        | 77   |        |       |      | Right                              |
|      | 52128415AB             | 1   | J    |        | 78   |        |       |      | Left                               |
|      |                        | 1   | J    |        | 77   |        |       |      | Left                               |
| 2    | 05093390AA<br>BHKP7328 | 1   | J    |        | 77   |        |       |      | SHOE AND LINING KIT, Parking Brake |
|      |                        | 1   | J    |        | 78   |        |       |      | Mopar Parking Brake Hardware Kit   |
|      | BHKP7328               |     |      |        |      |        |       |      | Mopar Parking Brake Hardware Kit   |
| 3    | 05093392AA             | 1   | J    |        | 78   |        |       |      | LEVER, Park Brake Adjusting        |
|      |                        | 1   | J    |        | 77   |        |       |      |                                    |
| 4    | 05093334AA             | 1   | J    |        | 78   |        |       |      | LEVER, Park Brake Right            |
|      |                        | 1   | J    |        | 77   |        |       |      | Right                              |
|      | 05093338AA             | 1   | J    |        | 78   |        |       |      | Left                               |
|      |                        | 1   | J    |        | 77   |        |       |      | Left                               |
| 5    | 05093393AA             | 1   | J    |        | 78   |        |       |      | SPRING, Park Brake Shoe Return     |
|      |                        | 1   | J    |        | 77   |        |       |      |                                    |
| 6    | 04762126               | 2   | J    |        | 78   |        |       |      | PIN, Brake Shoe Hold Down          |
|      |                        | 2   | J    |        | 77   |        |       |      |                                    |
| 7    | 04762125               | 2   | J    |        | 78   |        |       |      | CLIP, Parking Brake Hold Down      |
|      |                        | 2   | J    |        | 77   |        |       |      |                                    |
| 8    | 05093391AA             | 1   | J    |        | 78   |        |       |      | ADJUSTER, Parking Brake            |
|      |                        | 1   | J    |        | 77   |        |       |      |                                    |
| 9    | 04762116               | 1   | J    |        | 78   |        |       |      | SPRING, Park Brake Shoe Return     |
|      |                        | 1   | J    |        | 77   |        |       |      |                                    |

|               |                      |  |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Parking Brake Assembly,Rear,Disc  
Figure 4-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 10   | 04762121    | 1   | J    |        | 78   |        |       |      | PLUG, Brake Adjusting Hole |
|      |             | 1   | J    |        | 77   |        |       |      |                            |
| 11   | 05093394AB  | 4   | J    |        | 77   |        |       |      | SLIPPER, Caliper           |
|      |             | 4   | J    |        | 78   |        |       |      |                            |
| 12   | 05093395AA  | 1   | J    |        | 78   |        |       |      | BOOT, Parking Brake Lever  |
|      |             | 1   | J    |        | 77   |        |       |      |                            |

|                      |                      |              |                           |                                  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

# Group - 5

## Service Brakes

### Group - 5 Service Brakes

Illustration Title

Group-Fig. No.

#### Front Brakes

Front Brakes.....

Fig. 5 - 110

#### Rear Brakes

Brakes,Rear,Disc.....

Fig. 5 - 210

Brakes,Rear,Drum .....

Fig. 5 - 220

#### Power Brake Booster

Power Brake Booster .....

Fig. 5 - 310

#### Brake Master Cylinder

Master Cylinder.....

Fig. 5 - 410

#### Brake Lines and Hoses

Hydraulic Control Unit,Anti-Lock Brake .....

Fig. 5 - 510

Brake Lines and Hoses,Front,LHD Without ABS .....

Fig. 5 - 520

Brake Lines and Hoses,Front,RHD,Without ABS.....

Fig. 5 - 530

Brake Lines and Hoses,Rear,LHD,RHD,Without ABS .....

Fig. 5 - 540

Brake Lines and Hoses,Front,LHD With ABS .....

Fig. 5 - 550

Brake Lines and Hoses,Rear,LHD With ABS .....

Fig. 5 - 560

Rear Axle Brake Sensor Wiring Brackets and Fasteners .....

Fig. 5 - 570

Front Axle Brake Sensor Wiring Brackets and Fasteners.....

Fig. 5 - 580

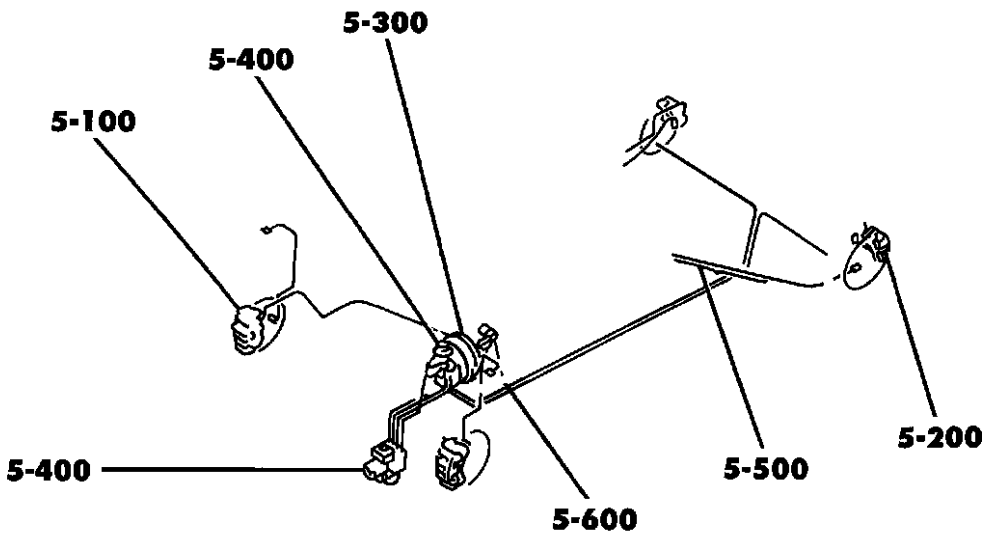
#### Brake Pedals

Brake Pedal,LHD.....

Fig. 5 - 610

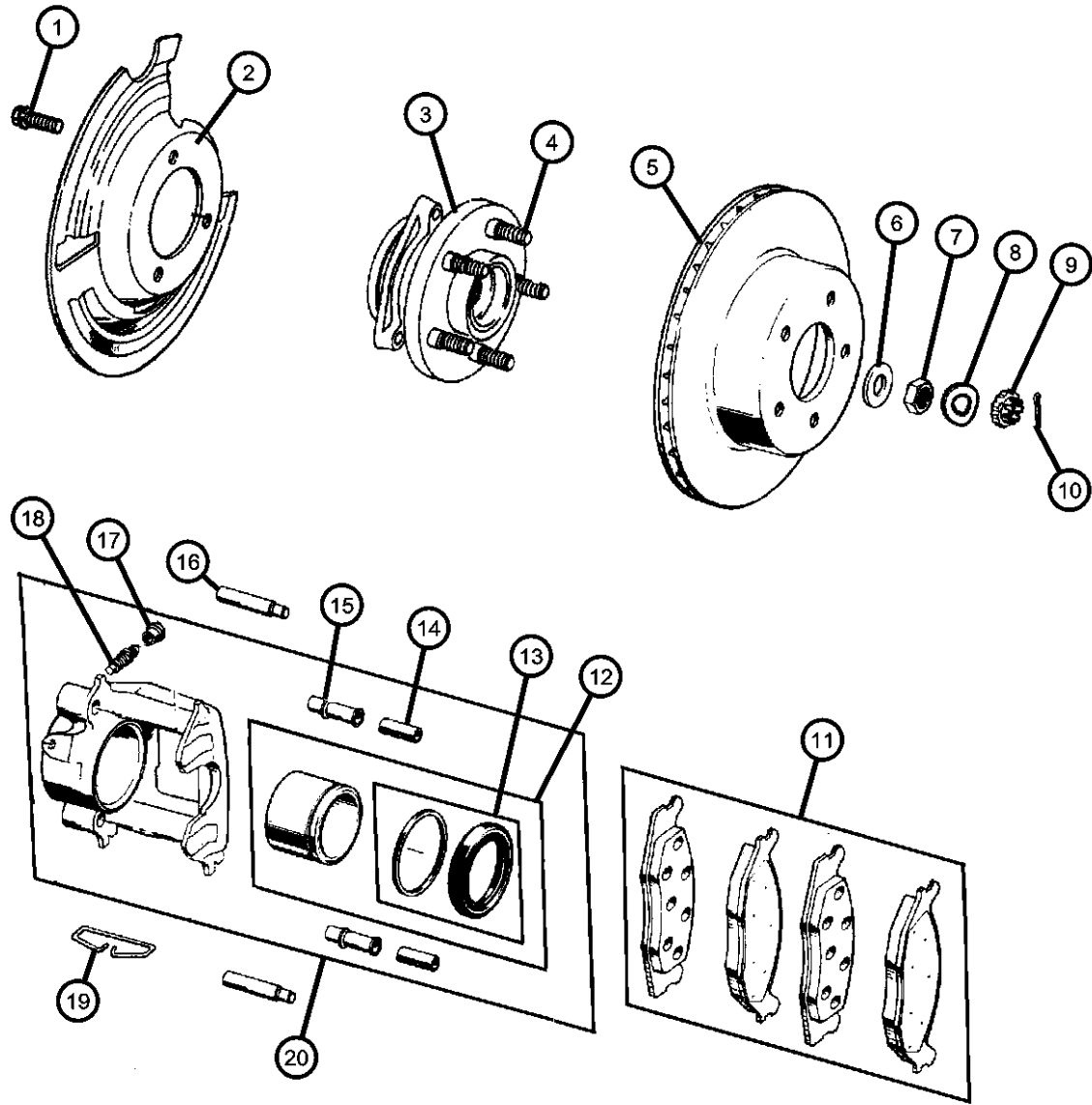
Brake Pedal,RHD .....

Fig. 5 - 620



|                                                                 |                                                        |                                                               |                                                                 |
|-----------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------|
| <div>005-100</div> <div>Front Brakes</div> <div></div>          | <div>005-200</div> <div>Rear Brakes</div> <div></div>  | <div>005-300</div> <div>Power Brake Booster</div> <div></div> | <div>005-400</div> <div>Brake Master Cylinder</div> <div></div> |
| <div>005-500</div> <div>Brake Lines and Hoses</div> <div></div> | <div>005-600</div> <div>Brake Pedals</div> <div></div> |                                                               |                                                                 |

Front Brakes  
Figure 5-110

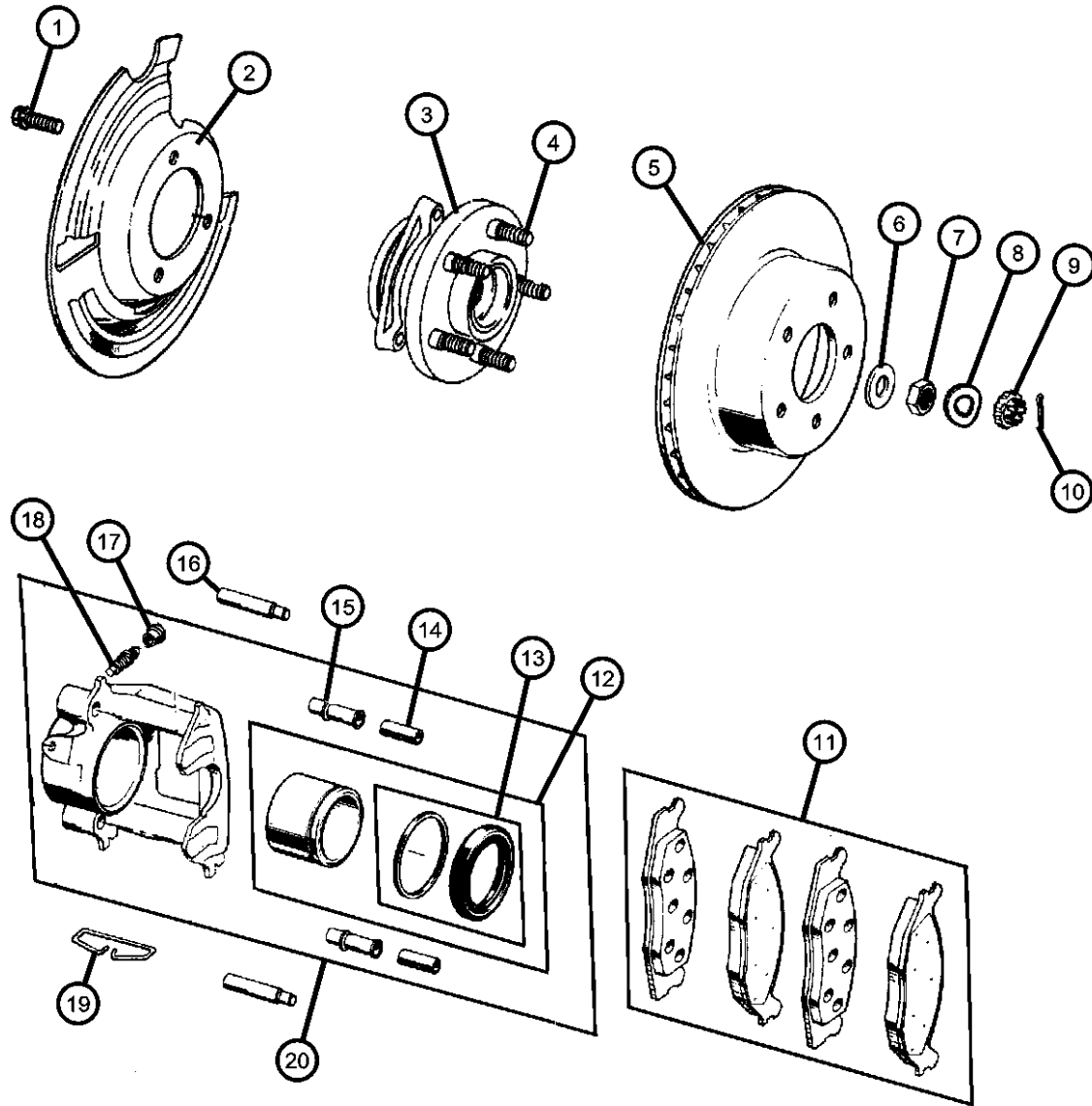


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    | 34201535    | 6   | J    |        |      |        |       |      | BOLT                                  |
|      |             | 6   | U    |        | 77   |        |       |      | Knuckle to Hub and Bearing, Mounting  |
| 2    | 52005476    | 1   | J    |        |      |        |       |      | Knuckle to Hub and Bearing, Mounting  |
|      |             | 1   | U    |        | 77   |        |       |      | SHIELD, Brake                         |
|      | 52005477    | 1   | U    |        | 77   |        |       |      | Right                                 |
|      |             | 1   | J    |        |      |        |       |      | Right                                 |
| 3    | 05016458AA  | 1   | U    |        | 77   |        |       |      | Left                                  |
|      |             | 1   | J    |        |      |        |       |      | Left                                  |
|      | V2506458AA  | 2   | J    |        |      |        |       |      | HUB AND BEARING, Brake                |
|      |             | 2   | U    |        | 77   |        |       |      | Mopar V-Line Alternative Part         |
| 4    | 06036482AA  | 10  | J    |        |      |        |       |      | Mopar V-Line Alternative Part         |
|      |             | 10  | U    |        | 77   |        |       |      | STUD, Hub                             |
|      | V5016434AB  | 2   | J    |        |      |        |       |      | ROTOR, Brake                          |
|      |             | 2   | U    |        | 77   |        |       |      | Mopar V-Line Alternative Brake Rotors |
| 5    | J4200096    | 2   | J    |        |      |        |       |      | Mopar V-Line Alternative Brake Rotors |
|      |             | 2   | U    |        | 77   |        |       |      | WASHER, Flat                          |
|      | J4200095    | 1   | U    |        | 77   |        |       |      | NUT, Hex                              |
|      |             | 2   | J    |        |      |        |       |      | WASHER, Wave                          |
| 6    | 04740749    | 2   | J    |        |      |        |       |      | RETAINER, Hub Nut                     |
|      |             | 2   | U    |        | 77   |        |       |      |                                       |
| 7    | J4200097    | 2   | J    |        |      |        |       |      |                                       |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

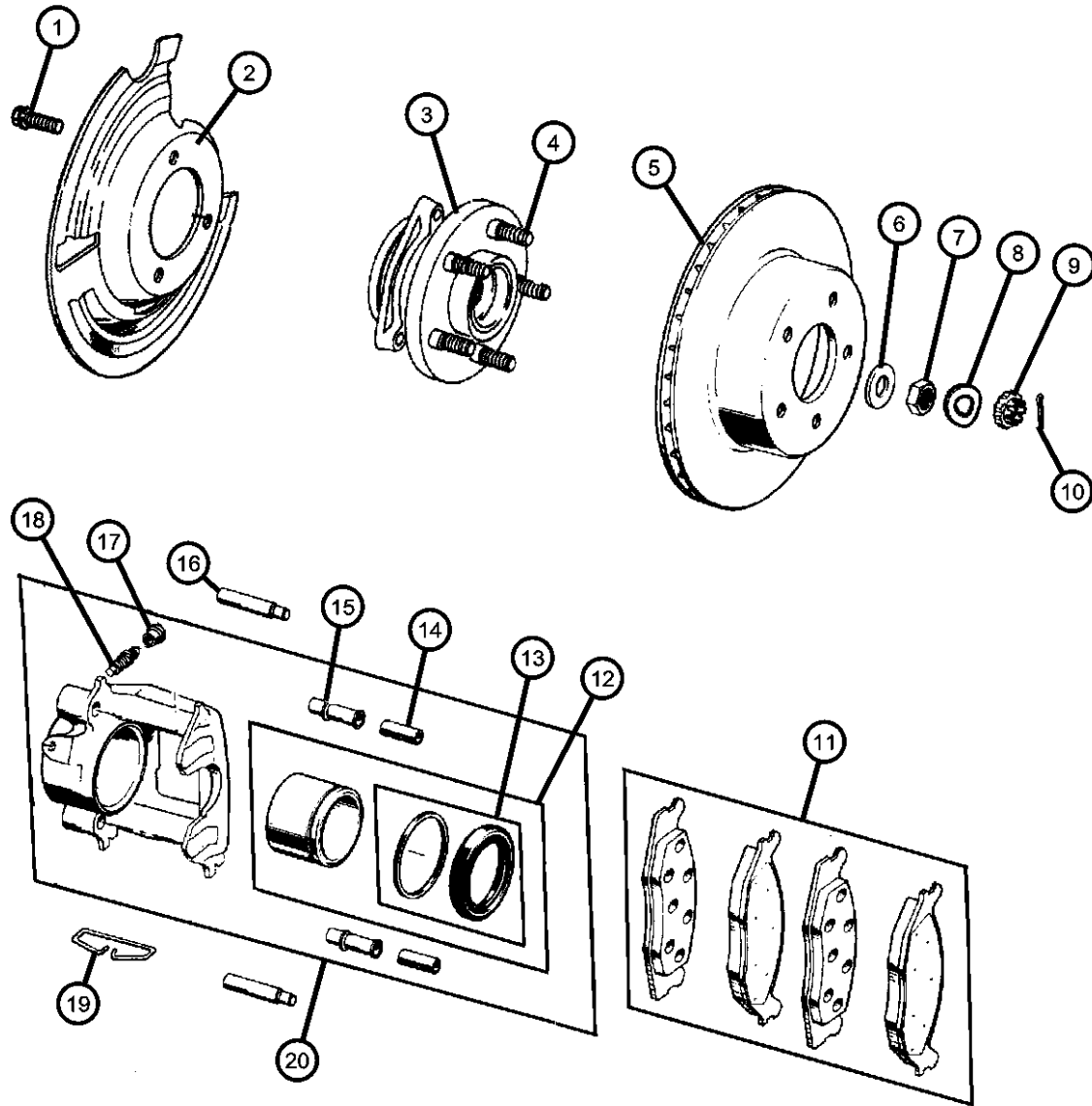
Front Brakes  
Figure 5-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------------------|
| 10   |             | 2   | U    |        | 77   |        |       |      | PIN, Cotter, M4x40.00                                                                     |
|      | 11010069    | 2   | J    |        |      |        |       |      |                                                                                           |
|      |             | 2   | U    |        | 77   |        |       |      |                                                                                           |
| 11   |             |     |      |        |      |        |       |      | PAD KIT, Front Disc Brake                                                                 |
|      | 04883344AD  | 1   | J    |        |      |        |       |      |                                                                                           |
|      | VE101344    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>E.U. R-90 Regulation Compliant<br>Mopar Make it New Rear |
|      | VOE15965    |     |      |        |      |        |       |      | Make It Original Brake Kit<br>(w/Cast Rotors)                                             |
|      | VOE16434    |     |      |        |      |        |       |      | Make It Ceramic Brake Kit<br>(w/Cast Rotors)                                              |
|      | VCCA6434    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                                                             |
|      | V1010058AB  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>Disc Hardware                                            |
|      | BHKH5605    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>Caliper Bolts                                            |
|      | BHKH5066    |     |      |        |      |        |       |      | Make It New Brake Kits (w/Cast<br>Rotors)                                                 |
|      | VXJ16434    |     |      |        |      |        |       |      | Mopar Loaded Brake Caliper Kit<br>(2 Calipers, Brake Friction)                            |
|      | VK298584AA  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>Ceramic                                                  |
|      | V3010058    |     |      |        |      |        |       |      | Make It New Brake Kits<br>(w/Composite Rotors)                                            |
|      | VXJ15965AB  |     |      |        |      |        |       |      | Make It Ceramic Brake Kit<br>(w/Composite Rotors)                                         |
|      | VCXJ5965AB  |     |      |        |      |        |       |      |                                                                                           |
|      |             | 1   | U    |        | 77   |        |       |      | Mopar V-Line Alternative Part<br>E.U. R-90 Regulation Compliant<br>Mopar Make it New Rear |
|      | VE101344    |     |      |        |      |        |       |      | Make It Original Brake Kit<br>(w/Cast Rotors)                                             |
|      | VOE15965    |     |      |        |      |        |       |      | Make It Ceramic Brake Kit<br>(w/Cast Rotors)                                              |
|      | VOE16434    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                                                             |
|      | VCCA6434    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>Disc Hardware                                            |
|      | V1010058AB  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>Caliper Bolts                                            |
|      | BHKH5605    |     |      |        |      |        |       |      |                                                                                           |
|      | BHKH5066    |     |      |        |      |        |       |      |                                                                                           |

| WRANGLER (TJ) |                      |              |  |                           |  |                                   |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |  |  |

Front Brakes  
Figure 5-110



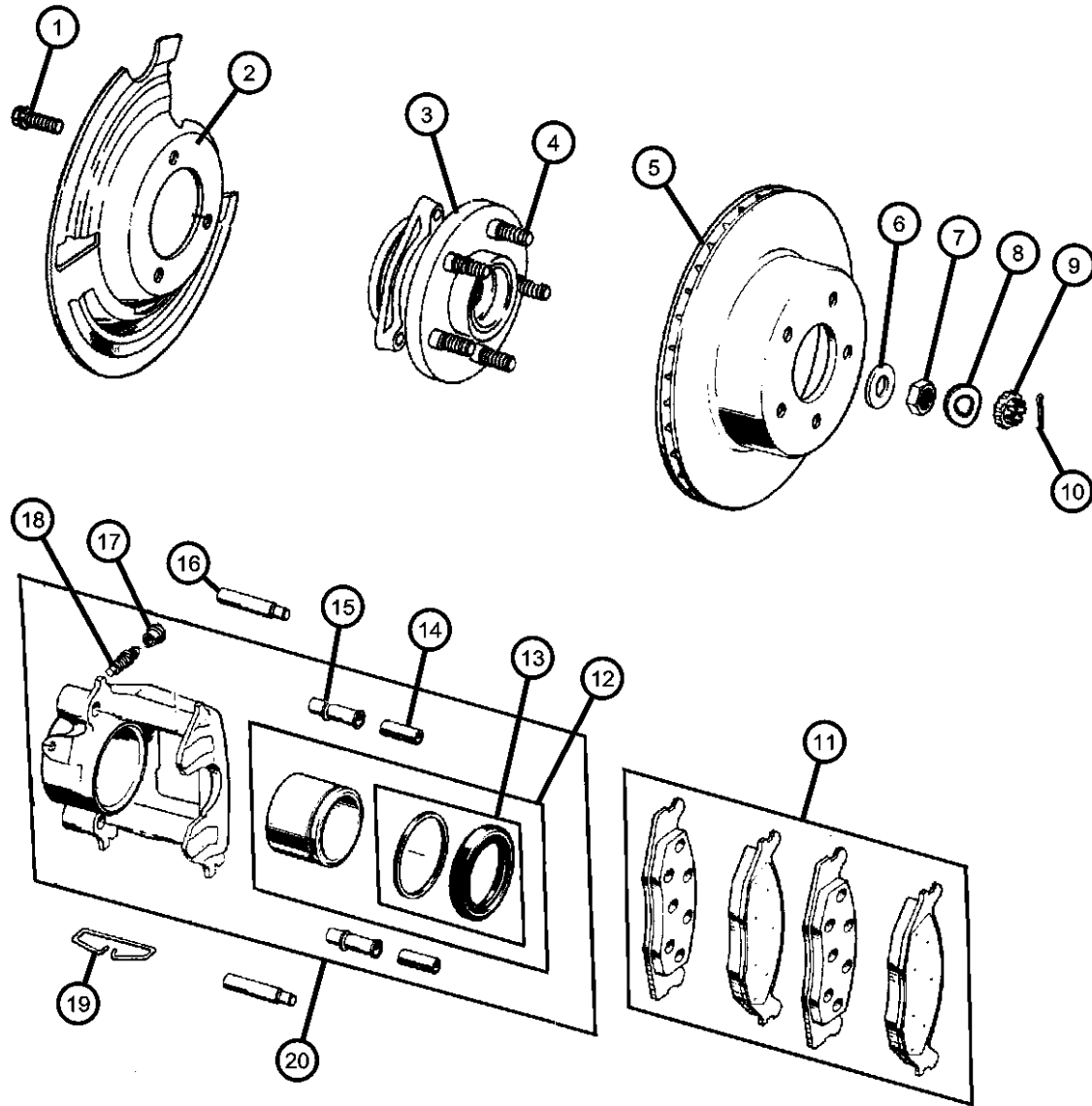
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------|
|      | VXJ16434    |     |      |        |      |        |       |      | Make It New Brake Kits (w/Cast Rotors)                      |
|      | VK298584AA  |     |      |        |      |        |       |      | Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction) |
|      | V3010058    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part Ceramic                       |
|      | VXJ15965AB  |     |      |        |      |        |       |      | Make It New Brake Kits (w/Composite Rotors)                 |
|      | VCXJ5965AB  |     |      |        |      |        |       |      | Make It Ceramic Brake Kit (w/Composite Rotors)              |
| 12   |             |     |      |        |      |        |       |      | PISTON, Brake                                               |
|      | 05252614    | 2   | J    |        |      |        |       |      |                                                             |
|      |             | 2   | U    |        |      |        | 77    |      |                                                             |
| 13   |             |     |      |        |      |        |       |      | BOOT AND SEAL, Disc Brake                                   |
|      | J8133852    | 2   | J    |        |      |        |       |      |                                                             |
|      |             | 2   | U    |        |      |        | 77    |      |                                                             |
| 14   |             |     |      |        |      |        |       |      | BUSHING, Disc Brake Caliper                                 |
|      | 04383471    | 4   | J    |        |      |        |       |      |                                                             |
|      |             | 4   | U    |        |      |        | 77    |      |                                                             |
| 15   |             |     |      |        |      |        |       |      | SLEEVE, Disc Brake Caliper                                  |
|      | 04423573    | 4   | J    |        |      |        |       |      |                                                             |
|      |             | 4   | U    |        |      |        | 77    |      |                                                             |
| 16   |             |     |      |        |      |        |       |      | PIN, Caliper                                                |
|      | 05253000    | 1   | J    |        |      |        |       |      |                                                             |
|      |             | 1   | U    |        |      |        | 77    |      |                                                             |
| 17   |             |     |      |        |      |        |       |      | CAP, Bleeder                                                |
|      | 04238717    | 1   | U    |        |      |        |       |      |                                                             |
|      |             | 1   | J    |        |      |        | 77    |      |                                                             |
| 18   |             |     |      |        |      |        |       |      | BLEEDER SCREW, Brake                                        |
|      | J3203313    | 2   | J    |        |      |        |       |      |                                                             |
|      |             | 2   | U    |        |      |        | 77    |      |                                                             |
| 19   |             |     |      |        |      |        |       |      | CLIP, Brake Caliper                                         |
|      | J3239865    | 4   | J    |        |      |        |       |      |                                                             |
|      |             | 4   | U    |        |      |        | 77    |      |                                                             |
| 20   |             |     |      |        |      |        |       |      | CALIPER, Disc Brake                                         |
|      | 05252984    | 1   | U    |        |      |        | 77    |      | Right                                                       |

|               |                      |              |  |                           |  |                                  |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|--|--|
| WRANGLER (TJ) |                      |              |  |                           |  |                                  |  |  |  |
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All AutomaticTransmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |  |  |

AR = use ase required - = Non illustrated part



Front Brakes  
Figure 5-110

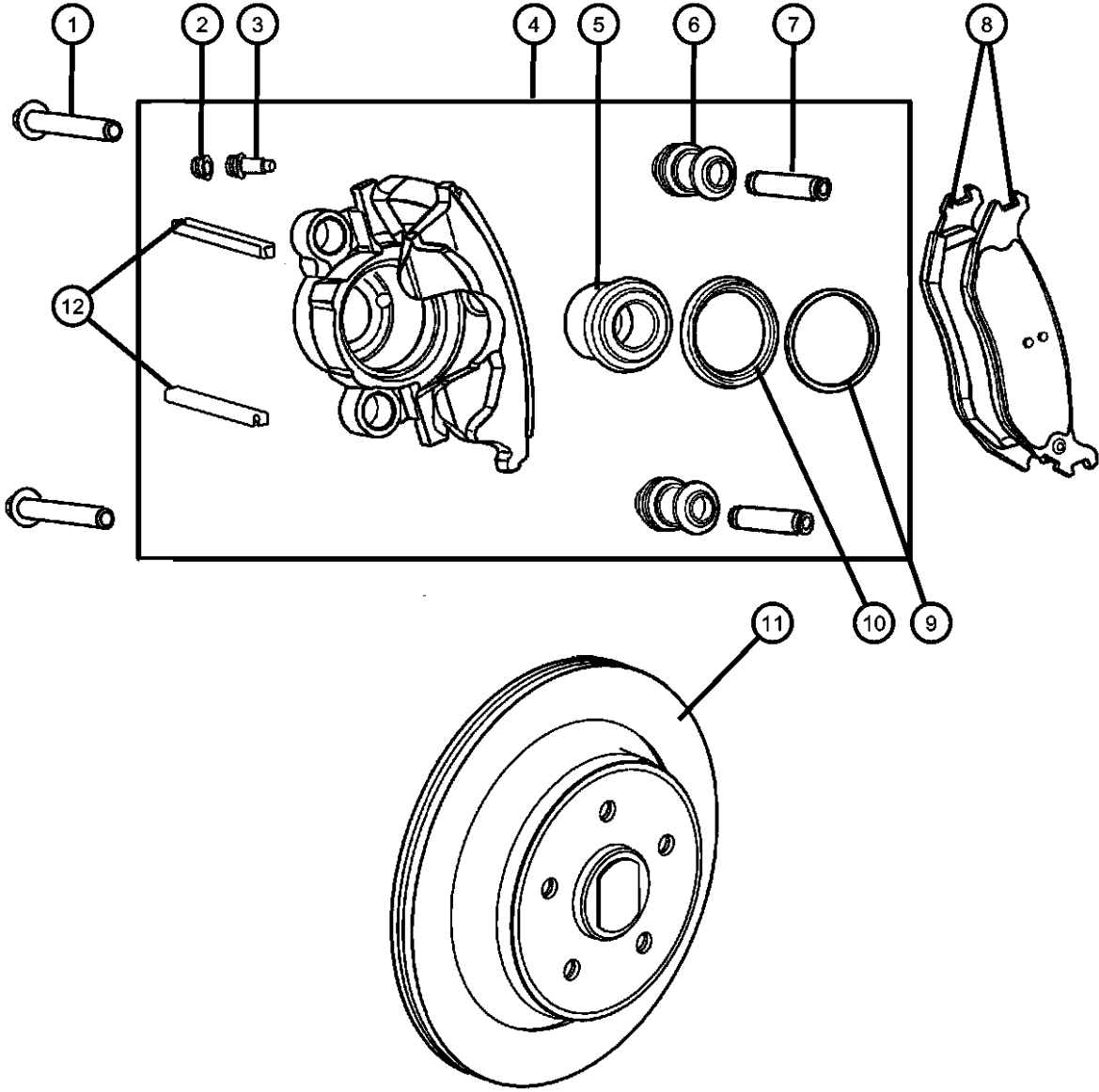


| ITEM | PART NUMBER                        | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                          |
|------|------------------------------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------------------|
|      | R5252984<br>VK298584AA             | 1   | J    |        |      |        |       |      | Mopar Remanufactured Part<br>Mopar Loaded Brake Caliper Kit<br>(2 Calipers, Brake Friction)<br>Right |
|      | R5252984<br>VK298584AA             | 1   | J    |        |      |        |       |      | Mopar Remanufactured Part<br>Mopar Loaded Brake Caliper Kit<br>(2 Calipers, Brake Friction)<br>Left  |
|      | 05252985<br>R5252985<br>VK298584AA | 1   | U    |        | 77   |        |       |      | Mopar Remanufactured Part<br>Mopar Loaded Brake Caliper Kit<br>(2 Calipers, Brake Friction)<br>Left  |
|      | R5252985<br>VK298584AA             |     |      |        |      |        |       |      | Mopar Remanufactured Part<br>Mopar Loaded Brake Caliper Kit<br>(2 Calipers, Brake Friction)          |
| -21  | 06026430                           | 4   | U    |        | 77   |        |       |      | NUT, Push<br>Rotor Retainer                                                                          |
|      |                                    | 4   | J    |        |      |        |       |      | Rotor Retainer                                                                                       |
| -22  | 56027727                           | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock BrakesRight<br>or Left                                                             |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                     |
|---------------|----------------------|--------------|--|---------------------------|----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Brakes,Rear,Disc  
Figure 5-210

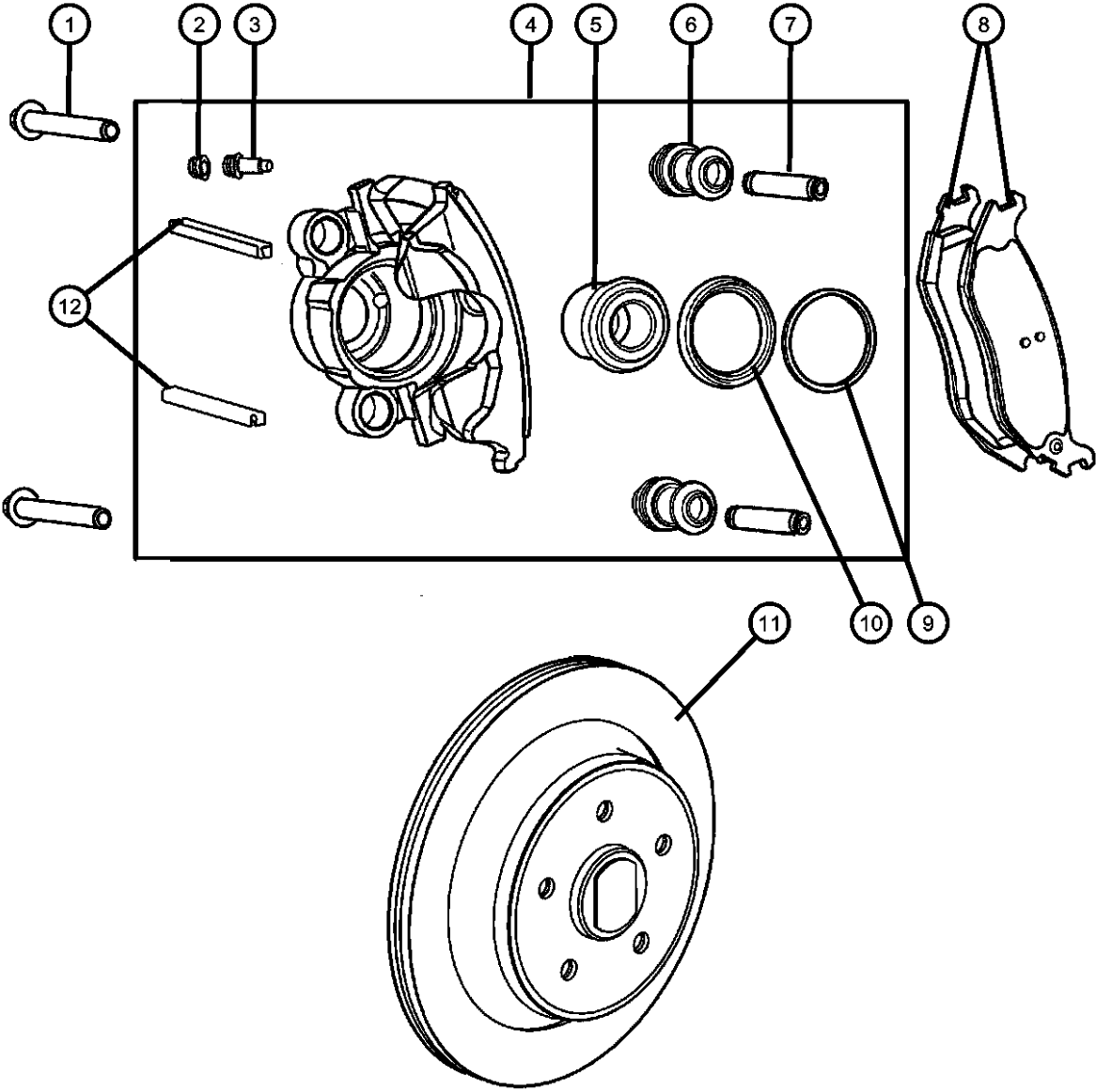


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    | 05253000    | 4   | J    |        | 78   |        |       |      | PIN, Caliper                  |
|      |             | 4   | J    |        | 77   |        |       |      |                               |
| 2    | 05093278AA  | 1   | J    |        | 77   |        |       |      | CAP, Bleeder                  |
|      |             | 1   | J    |        | 78   |        |       |      |                               |
| 3    | J0920463    | 1   | J    |        | 77   |        |       |      | BLEEDER SCREW, Brake          |
|      |             | 1   | J    |        | 78   |        |       |      |                               |
| 4    | 05093542AA  | 1   | J    |        | 77   |        |       |      | CALIPER, Disc Brake           |
|      |             | 1   | J    |        | 78   |        |       |      | Right                         |
|      | 05093543AA  | 1   | J    |        | 77   |        |       |      | Right                         |
|      |             | 1   | J    |        | 77   |        |       |      | Left                          |
|      |             | 1   | J    |        | 78   |        |       |      | Left                          |
| 5    | 05093275AA  | 1   | J    |        | 77   |        |       |      | PISTON, Brake                 |
|      |             | 1   | J    |        | 78   |        |       |      |                               |
| 6    | 04762106    | 2   | J    |        | 77   |        |       |      | BUSHING, Caliper              |
|      |             | 2   | J    |        | 78   |        |       |      |                               |
| 7    | 04762105    | 2   | J    |        | 77   |        |       |      | SLEEVE, Brake Caliper         |
|      |             | 2   | J    |        | 78   |        |       |      |                               |
| 8    | 05093511AA  | 1   | J    |        | 78   |        |       |      | PAD KIT, Disc Brake           |
|      | V2013882    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part |
|      | BHKH5695    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part |
|      | BHKH5066    |     |      |        |      |        |       |      | Disc Hardware                 |
|      | 05093511AB  | 1   | J    |        | 77   |        |       |      | Mopar V-Line Alternative Part |
|      | V2013882    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part |
|      | BHKH5695    |     |      |        |      |        |       |      | Disc Hardware                 |
|      | BHKH5066    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |                | TRANSMISSION                     |                                |
|---------------|----------------------|--------------|--|---------------------------|----------------|----------------------------------|--------------------------------|
| SERIES        | LINE                 | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DOHC 16v SMPI  | DDD = Transmission - 5-Speed HD  | Manual                         |
| H = Sport     | J = JEEP - 4WD       |              |  | ERH = Engine - 4.0L Power | Tech I-6       | DGG = 32RH 3 Speed Automatic     | DGD = 30RH 3 Speed Automatic   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ED0 = All 2.4L            | ERO = All 4.0L | DG0 = All AutomaticTransmissions | DBB = All Manual Transmissions |
| M = X         |                      |              |  |                           |                |                                  |                                |
| P = Sahara    |                      |              |  |                           |                |                                  |                                |
| S = Rubicon   |                      |              |  |                           |                |                                  |                                |



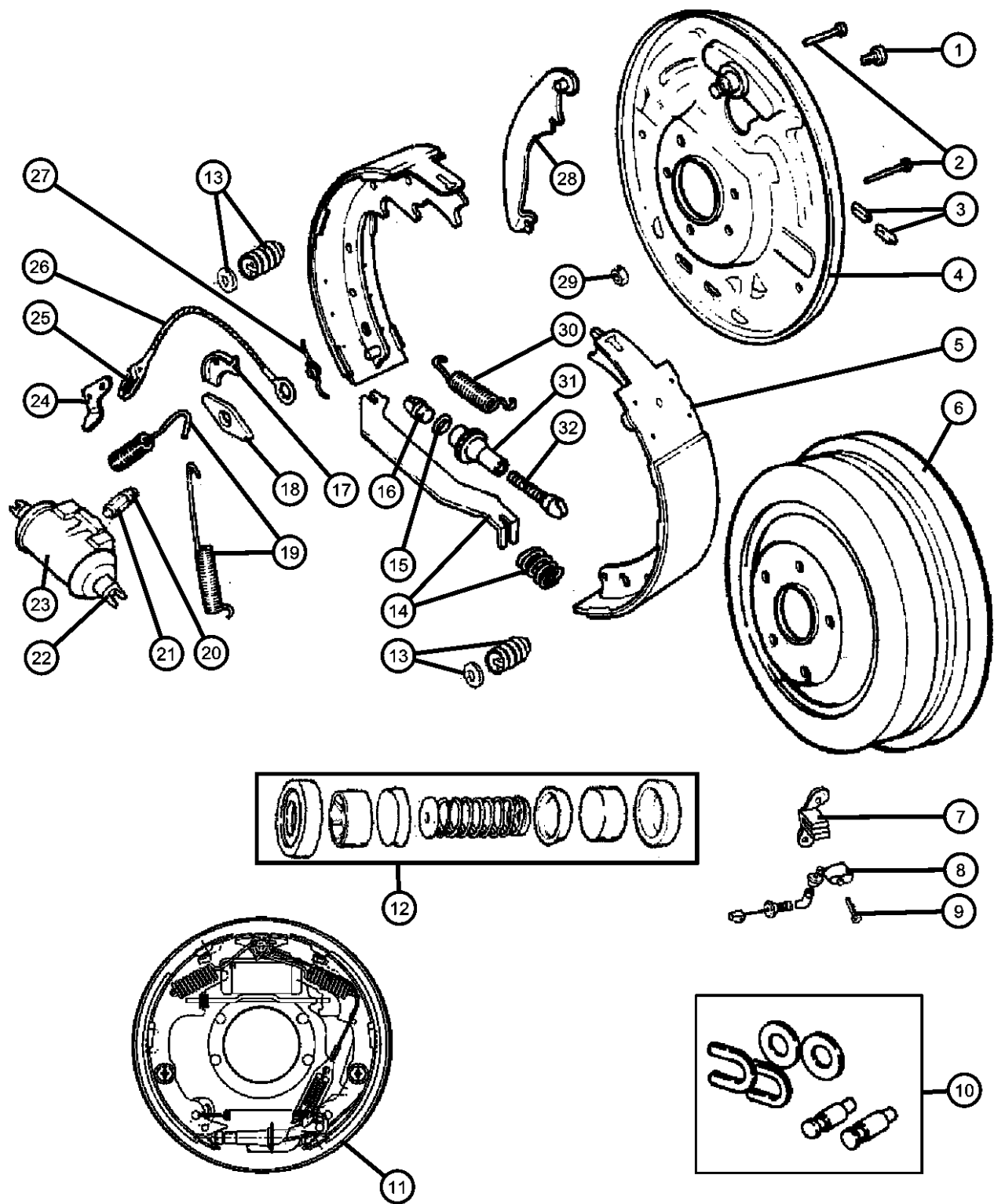
Brakes,Rear,Disc  
Figure 5-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------|
| 9    | 05093276AA  | 1   | J    |        | 77   |        |       |      | SEAL, Caliper Piston |
|      |             | 1   | J    |        | 78   |        |       |      |                      |
| 10   | 05093277AA  | 1   | J    |        | 77   |        |       |      | BOOT, Brake Piston   |
|      |             | 1   | J    |        | 78   |        |       |      |                      |
| 11   | 52128411AA  | 2   | J    |        | 78   |        |       |      | ROTOR, Brake         |
|      |             | 2   | J    |        | 77   |        |       |      |                      |
| 12   | 05093394AB  | 4   | J    |        | 78   |        |       |      | SLIPPER, Caliper     |
|      |             | 4   | J    |        | 77   |        |       |      |                      |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Brakes,Rear,Drum  
Figure 5-220



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

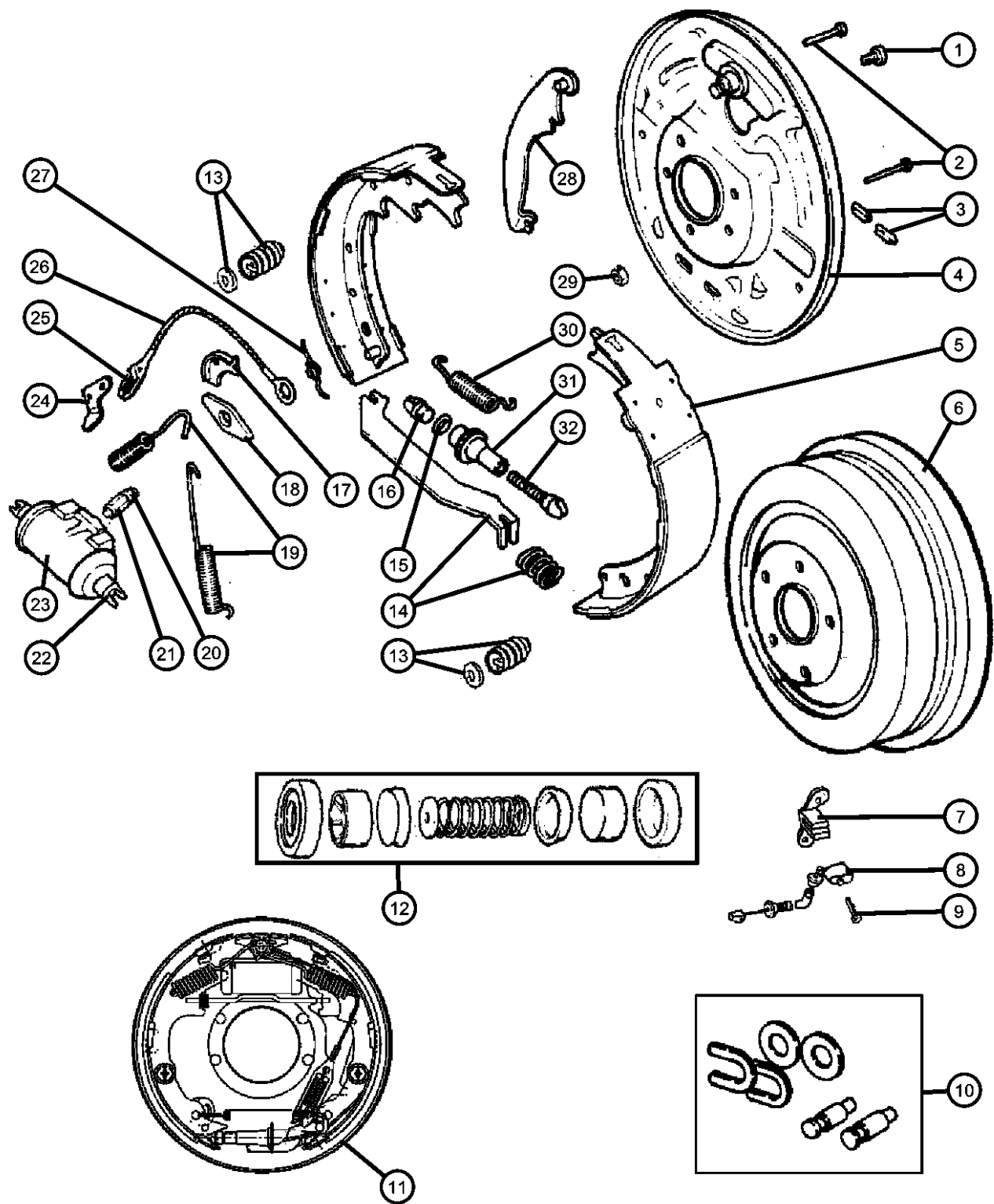
Note:Sales Codes;  
BGA=Brakes,- Power Front Disc/Rear Drums  
BGK=Brakes - 4-Wheel Antilock

|   |            |   |   |  |    |  |  |  |                                                              |
|---|------------|---|---|--|----|--|--|--|--------------------------------------------------------------|
| 1 |            |   |   |  |    |  |  |  | BOLT, Wheel Cylinder<br>Mounting                             |
|   | 04423678   | 2 | J |  | 77 |  |  |  | Mounting                                                     |
|   |            | 2 | U |  | 77 |  |  |  | PIN, Brake Shoe Hold Down                                    |
| 2 |            |   |   |  |    |  |  |  |                                                              |
|   | 02260548   | 2 | J |  | 77 |  |  |  |                                                              |
|   |            | 2 | U |  | 77 |  |  |  |                                                              |
|   | 04762126   | 2 | J |  | 78 |  |  |  |                                                              |
| 3 |            |   |   |  |    |  |  |  | PLUG, Brake Adjusting Hole                                   |
|   | 05018557AA | 1 | J |  | 77 |  |  |  |                                                              |
|   |            | 1 | U |  | 77 |  |  |  |                                                              |
| 4 |            |   |   |  |    |  |  |  | PLATE, Brake Backing                                         |
|   | 04856718AB | 1 | J |  | 77 |  |  |  | [BGK], Right                                                 |
|   | 04856719AB | 1 | J |  | 77 |  |  |  | [BGK], Left                                                  |
|   | 05017760AA | 1 | J |  | 77 |  |  |  | [BGA], Right                                                 |
|   |            | 1 | U |  | 77 |  |  |  | [BGA], Right                                                 |
|   | 05017761AA | 1 | J |  | 77 |  |  |  | [BGA], Left                                                  |
|   |            | 1 | U |  | 77 |  |  |  | [BGA], Left                                                  |
| 5 |            |   |   |  |    |  |  |  | SHOE AND LINING KIT, Drum                                    |
|   | 05019536AA | 1 | J |  | 77 |  |  |  |                                                              |
|   | BHKH7265   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part All<br>In One Drum Combi Kits  |
|   | BHKH2626   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part<br>Drum Self Adjuster Kit Left |
|   | BHKH2627   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part<br>Drum Self Adjuster Kit      |
|   | V2010367AB |   |   |  |    |  |  |  | Mopar V-Line Alternative Part                                |
|   |            | 1 | U |  | 77 |  |  |  |                                                              |
|   | BHKH7265   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part All<br>In One Drum Combi Kits  |
|   | BHKH2626   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part<br>Drum Self Adjuster Kit Left |
|   | BHKH2627   |   |   |  |    |  |  |  | Mopar V-Line Alternative Part<br>Drum Self Adjuster Kit      |
|   | V2010367AB |   |   |  |    |  |  |  | Mopar V-Line Alternative Part                                |
| 6 |            |   |   |  |    |  |  |  | DRUM, Brake                                                  |

|               |                      |              |  |                           |  |                                  |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|--|--|
| WRANGLER (TJ) |                      |              |  |                           |  |                                  |  |  |  |
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |  |  |

AR = use ase required - = Non illustrated part

Brakes,Rear,Drum  
Figure 5-220

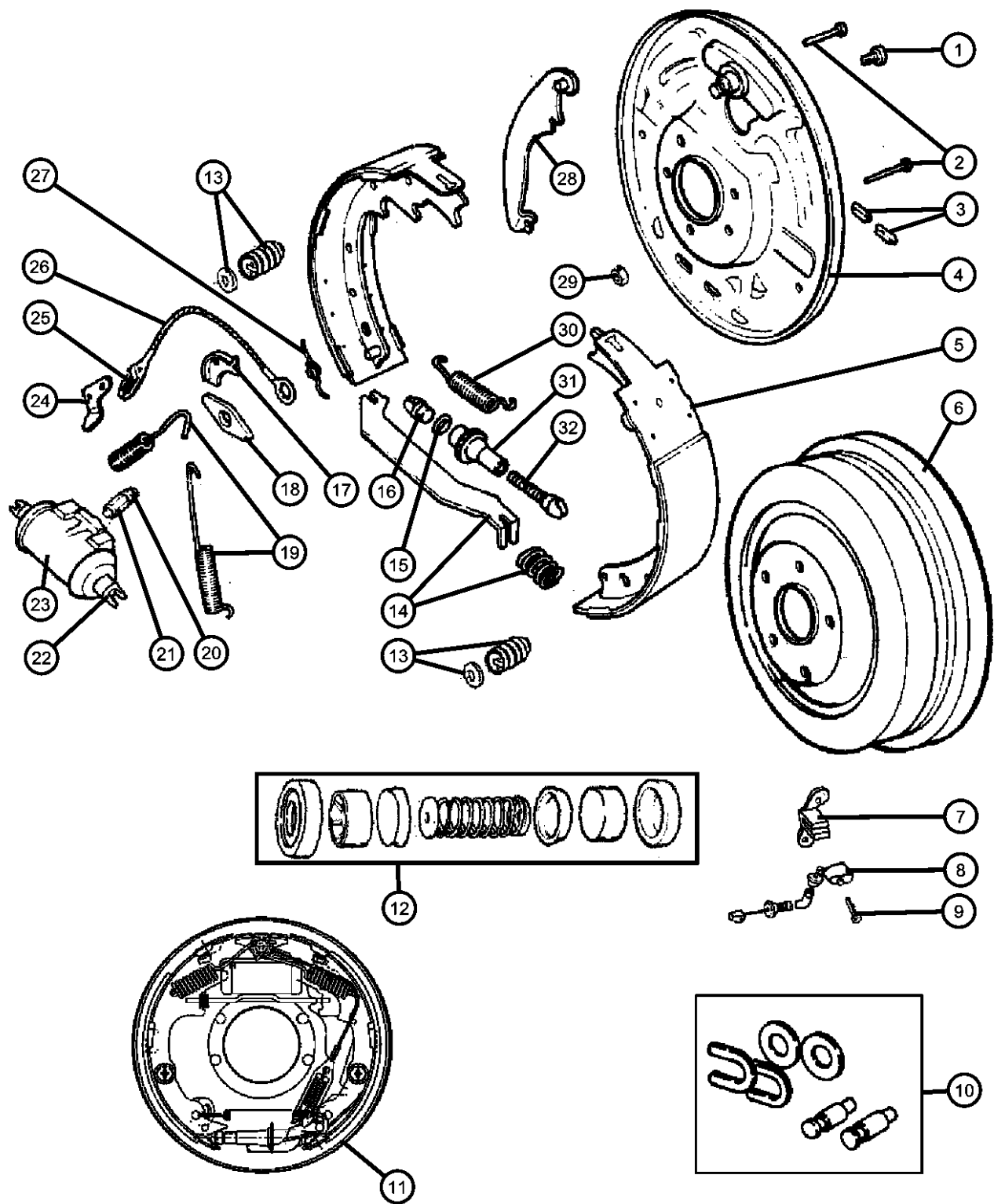


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 7    | 52005350    | 2   | J    |        | 77   |        |       |      | BRACKET, Brake Sensor                     |
|      |             | 2   | U    |        | 77   |        |       |      |                                           |
| 8    | 52007804    | 1   | J    |        | 77   |        |       |      | [BGK], Right                              |
|      | 52007805    | 1   | J    |        | 77   |        |       |      |                                           |
| 9    | 56027728    | 1   | J    |        | 77   |        |       |      | [BGK], Left                               |
|      | 56027729    | 1   | J    |        | 77   |        |       |      |                                           |
| 10   | 05016372AA  | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes                  |
|      |             |     |      |        |      |        |       |      |                                           |
| 11   | 04049681    | 1   | J    |        | 77   |        |       |      | BOLT                                      |
|      |             | 1   | U    |        | 77   |        |       |      |                                           |
| 12   |             | 1   |      |        |      |        |       |      | HARDWARE PACKAGE, Rear Brake              |
|      |             |     |      |        |      |        |       |      |                                           |
| 13   | 05252631    | 1   | J    |        | 77   |        |       |      | BRAKE ASSEMBLY, Rear Drum, (NOT SERVICED) |
|      |             | 1   | U    |        | 77   |        |       |      |                                           |
| 14   |             | 1   |      |        |      |        |       |      | REPAIR KIT, Wheel Cylinder                |
|      |             |     |      |        |      |        |       |      |                                           |
| 15   | 04313062    | 2   | J    |        | 77   |        |       |      | SPRING, Brake Shoe Hold Down              |
|      |             | 2   | U    |        | 77   |        |       |      |                                           |
| 16   |             | 1   |      |        |      |        |       |      | STRUT, Parking Brake                      |
|      |             |     |      |        |      |        |       |      |                                           |
| 17   | 04713590    | 1   | J    |        | 77   |        |       |      | WASHER, Adjuster Button                   |
|      |             | 1   | U    |        | 77   |        |       |      |                                           |
| 18   | 06027559    | 1   | J    |        | 77   |        |       |      | BUTTON, Rear Brake Auto Adjust            |
|      |             | 1   | U    |        | 77   |        |       |      |                                           |
| 19   | 02944586    | 1   | J    |        | 77   |        |       |      | GUIDE, Brake Adjusting Cable              |
|      |             | 1   | U    |        | 77   |        |       |      |                                           |
| 20   | 04313074    | 1   | J    |        | 77   |        |       |      | PLATE, Brake Shoe Guide                   |
|      |             | 1   | U    |        | 77   |        |       |      |                                           |

|               |                      |              |  |                           |  |                                  |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| SERIES        | LINE                 |              |  |                           |  |                                  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All AutomaticTransmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Brakes,Rear,Drum  
Figure 5-220

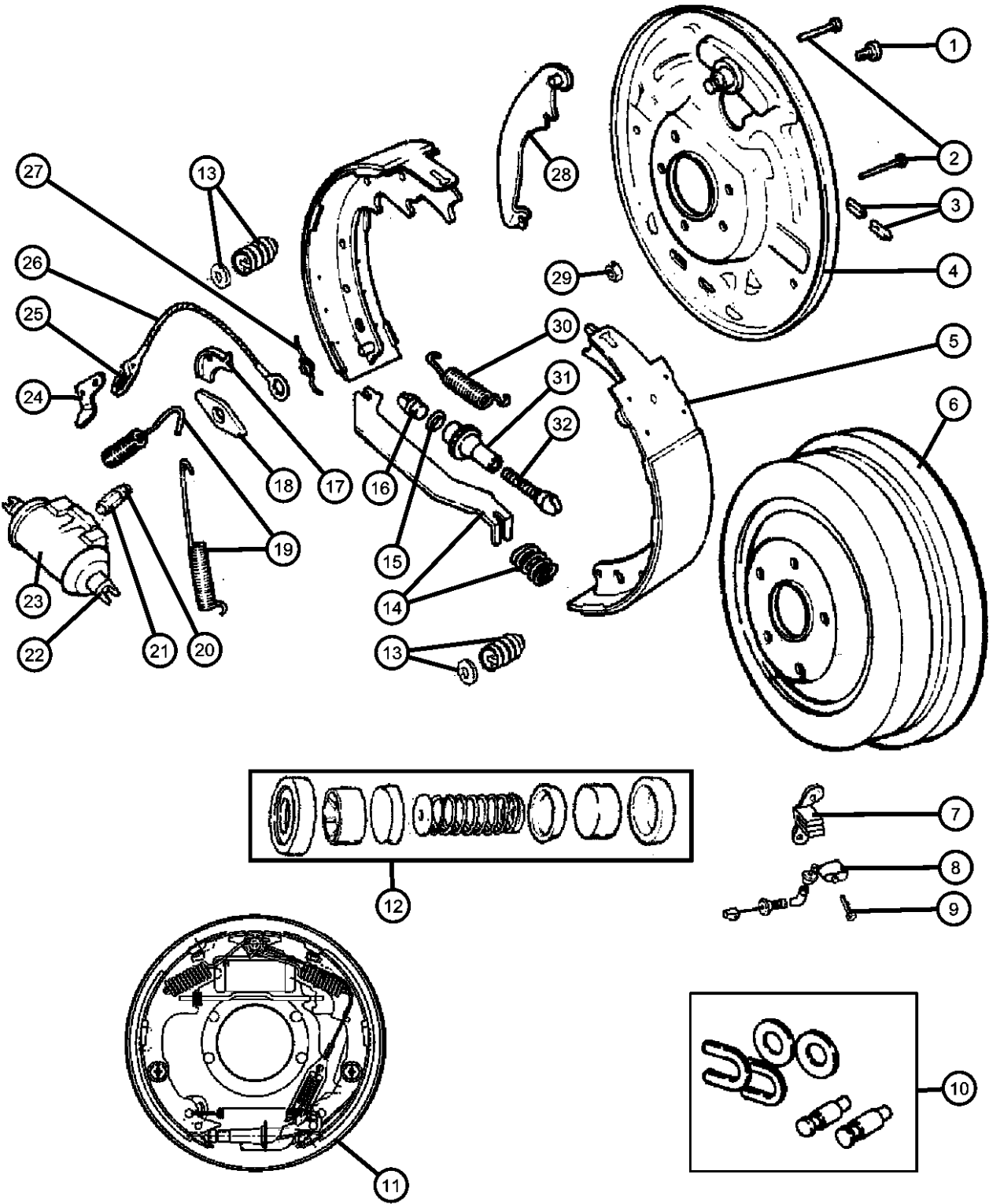


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------|
| 19   | 04313075       | 1   | J    |        | 77   |        |       |      | SPRING, Brake Shoe Return                       |
|      |                | 1   | U    |        | 77   |        |       |      |                                                 |
| 20   | 02881676       | 2   | J    |        | 77   |        |       |      | CAP, Bleeder                                    |
|      |                | 2   | U    |        | 77   |        |       |      |                                                 |
| 21   | 04238717       | 1   | J    |        | 77   |        |       |      | BLEEDER SCREW, Brake                            |
|      |                | 1   | U    |        | 77   |        |       |      |                                                 |
| 22   | 03766674       | 1   | J    |        | 77   |        |       |      | LINK, Brake, (NOT SERVICED)                     |
|      |                | 1   | U    |        | 77   |        |       |      |                                                 |
| 23   |                | 1   |      |        |      |        |       |      | CYLINDER, Wheel                                 |
|      | 04313056       | 1   | U    |        | 77   |        |       |      |                                                 |
| 24   | V2103056AA     | 1   | J    |        | 77   |        |       |      | Mopar V-Line Alternative Part<br>Wheel Cylinder |
|      | V2103056AA     | 1   | J    |        | 77   |        |       |      |                                                 |
| 25   |                | 1   |      |        |      |        |       |      | Mopar V-Line Alternative Part<br>Wheel Cylinder |
|      |                | 1   | J    |        | 77   |        |       |      |                                                 |
| 26   |                | 1   |      |        |      |        |       |      | LEVER, Park Brake Adjusting                     |
|      | 04761759       | 1   | J    |        | 77   |        |       |      |                                                 |
| 27   |                | 1   | U    |        | 77   |        |       |      | SPRING, Adjuster Cable                          |
|      | 03461660       | 1   | J    |        | 77   |        |       |      |                                                 |
| 28   |                | 1   | U    |        | 77   |        |       |      | CABLE, Brake Automatic Adjuster                 |
|      | 03461662       | 1   | J    |        | 77   |        |       |      |                                                 |
| 29   |                | 1   | U    |        | 77   |        |       |      | SPRING, Brake Auto Adjuster<br>Lever            |
|      | 02944580       | 1   | J    |        | 77   |        |       |      |                                                 |
| 30   |                | 1   | U    |        | 77   |        |       |      | Right                                           |
|      | 02944581       | 1   | J    |        | 77   |        |       |      |                                                 |
| 31   |                | 1   | J    |        | 77   |        |       |      | Left                                            |
|      |                | 1   | U    |        | 77   |        |       |      |                                                 |
| 32   |                | 1   | J    |        | 77   |        |       |      | Left                                            |
|      |                | 1   | U    |        | 77   |        |       |      |                                                 |
| 33   |                | 1   | J    |        | 77   |        |       |      | LEVER, Park Brake                               |
|      |                | 1   | U    |        | 77   |        |       |      |                                                 |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Brakes,Rear,Drum  
Figure 5-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
|      | 04313810    | 1   | J    |        | 77   |        |       |      | Right                                   |
|      |             | 1   | U    |        | 77   |        |       |      | Right                                   |
|      | 04313811    | 1   | J    |        | 77   |        |       |      | Left                                    |
|      |             | 1   | U    |        | 77   |        |       |      | Left                                    |
| 29   |             |     |      |        |      |        |       |      | NUT                                     |
|      | 06034988    | 8   | J    |        | 77   |        |       |      | Backing Plate to Axle Housing, Mounting |
|      |             | 8   | U    |        | 77   |        |       |      | , Mounting                              |
| 30   |             |     |      |        |      |        |       |      | SPRING, Brake Shoe to Shoe              |
|      | 04423085    | 1   | J    |        | 77   |        |       |      |                                         |
|      |             | 1   | U    |        | 77   |        |       |      |                                         |
| 31   |             |     |      |        |      |        |       |      | NUT, Rear Brake Auto Adjust Pivot       |
|      | 02944692    | 1   | J    |        | 77   |        |       |      | Right                                   |
|      |             | 1   | U    |        | 77   |        |       |      | Right                                   |
|      | 02944693    | 1   | U    |        | 77   |        |       |      | Left                                    |
|      |             | 1   | J    |        | 77   |        |       |      | Left                                    |
| 32   |             |     |      |        |      |        |       |      | SCREW, Brake Adjusting                  |
|      | 04423898    | 1   | J    |        | 77   |        |       |      | Right                                   |
|      |             | 1   | U    |        | 77   |        |       |      | Right                                   |
|      | 04423899    | 1   | J    |        | 77   |        |       |      | Left                                    |
|      |             | 1   | U    |        | 77   |        |       |      | Left                                    |
| -33  |             |     |      |        |      |        |       |      | SCREW PACKAGE, Brake Adjusting          |
|      | 04423900    | 1   | J    |        | 77   |        |       |      | Consists of Items 15,16,31,32, Right    |
|      | 04423901    | 1   | J    |        | 77   |        |       |      | Consists of Items 15,16,31,32, Left     |

|               |                      |  |  |              |  |                           |  |                                   |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |

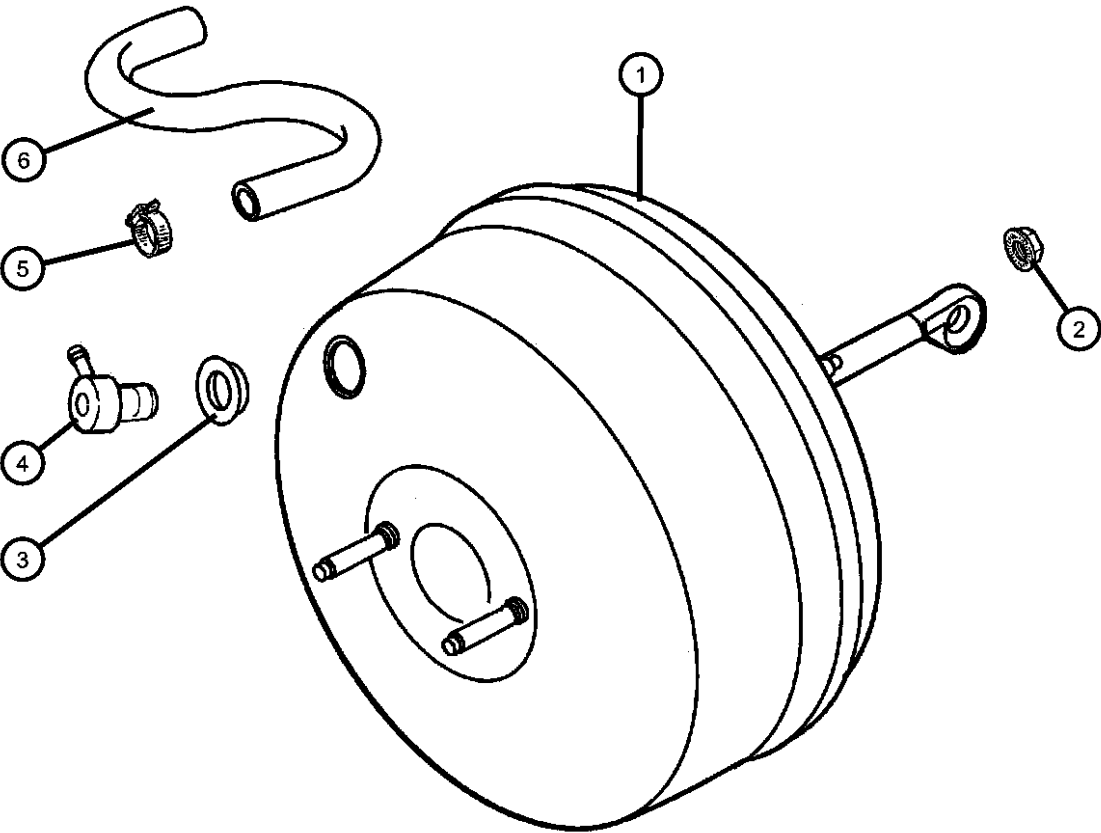
AR = use ase required - = Non illustrated part

Power Brake Booster  
Figure 5-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;  
[EP0]=Engines - All 2.5L 4 Cylinder Gas  
[ER0=]Engines - All 4.0L 6 Cylinder Gas

|   |            |   |   |  |  |  |  |  |                                                              |
|---|------------|---|---|--|--|--|--|--|--------------------------------------------------------------|
| 1 | 04798158AC | 1 |   |  |  |  |  |  | BOOSTER, Power Brake                                         |
| 2 | J4003909   | 4 |   |  |  |  |  |  | NUT, Hex Flange With Serration,<br>Booster to Dash, Mounting |
| 3 | 04883813AA | 1 |   |  |  |  |  |  | GROMMET, Brake Booster Check<br>Valve                        |
| 4 | 04584098   | 1 |   |  |  |  |  |  | VALVE, Brake Booster Check                                   |
| 5 | 02448770   | 2 |   |  |  |  |  |  | CLAMP, Hose                                                  |
| 6 |            |   |   |  |  |  |  |  | HOSE, Brake Booster                                          |
|   | 03879277   | 1 | J |  |  |  |  |  | [ER0]                                                        |
|   | 52128389AA | 1 | U |  |  |  |  |  | [ER0]                                                        |
|   | 52128433AC | 1 | J |  |  |  |  |  | [ED0]                                                        |

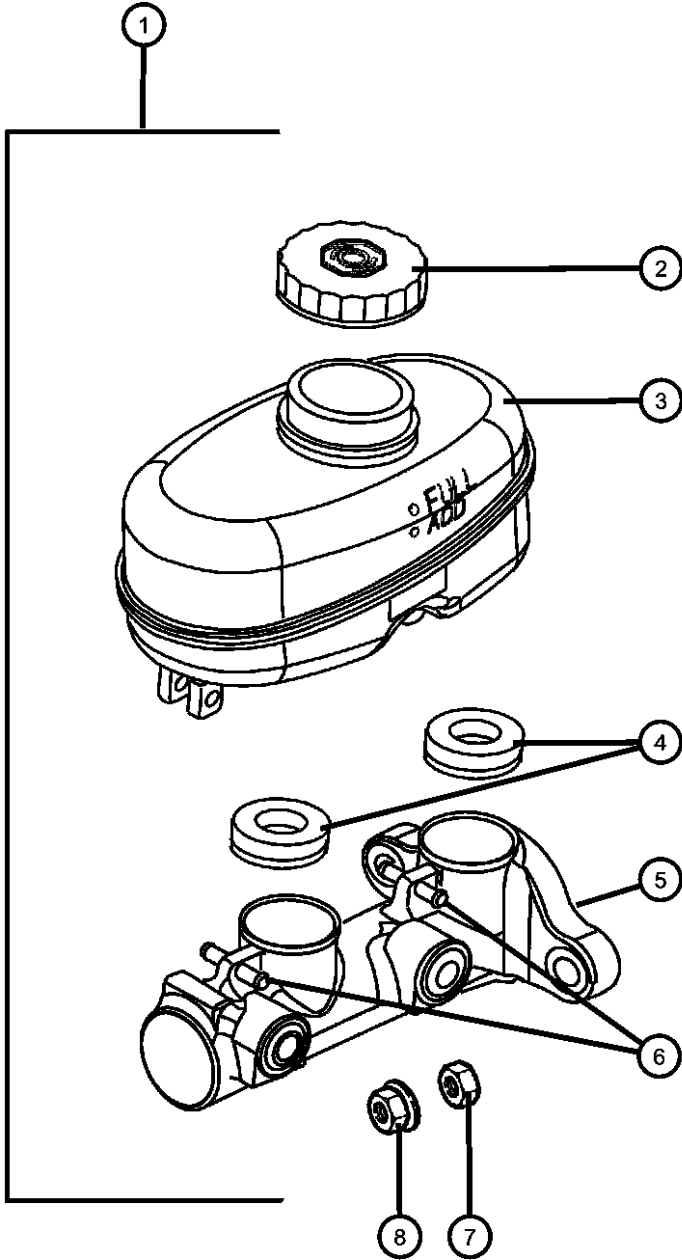


| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part



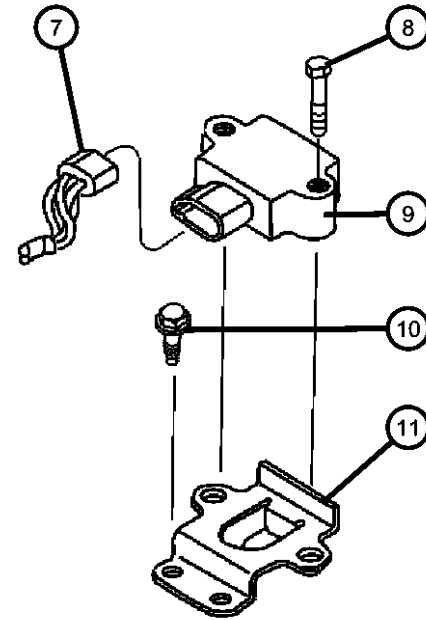
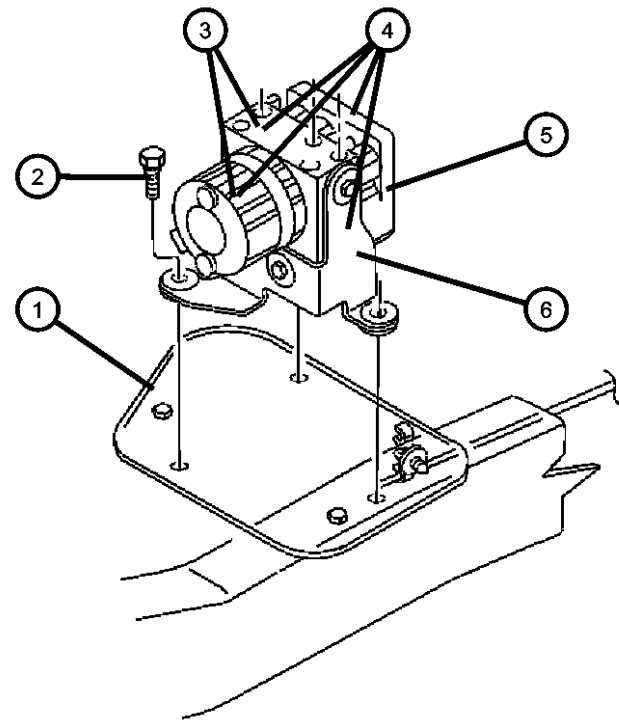
Master Cylinder  
Figure 5-410



| ITEM | PART NUMBER          | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                 |
|------|----------------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------|
| 1    | 04798157<br>R4798157 | 1   |      |        |      |        |       |      | MASTER CYLINDER, Brake<br>Mopar Remanufactured Part                                         |
| 2    | 04683656             | 1   |      |        |      |        |       |      | CAP, Master Cylinder Reservoir                                                              |
| 3    | 04761943             | 1   |      |        |      |        |       |      | RESERVOIR, Brake Master<br>Cylinder                                                         |
| 4    | 04723389             | 2   |      |        |      |        |       |      | GROMMET, Master Cylinder<br>Reservoir                                                       |
| 5    | 04723395             | 1   |      |        |      |        |       |      | SEAL, Master Cylinder To Booster                                                            |
| 6    | 04723394             | 2   |      |        |      |        |       |      | PIN, Master Cylinder Reservoir                                                              |
| 7    | 06502524             | 2   |      |        |      |        |       |      | NUT, Hex Lock, M8x1.25, Master<br>Cylinder to Brake Booster Stud,<br>Mounting               |
| 8    | 34201711             | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25,<br>Combination Valve Bracket to<br>Master Cylinder Stud, Mounting |

|               |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                   |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

# Hydraulic Control Unit,Anti-Lock Brake Figure 5-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                           |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------|
| 1    | 55176141AB  | 1   | J    |        |      |        |       |      | BRACKET, Abs control unit                                             |
|      | 55176142    | 1   | U    |        | 77   |        |       |      | Tray                                                                  |
| 2    | 34201888    | 3   |      |        |      |        |       |      | Tray                                                                  |
| 3    | 05073778AA  | 1   |      |        |      |        |       |      | SCREW, Hex Head, ABS, Mounting                                        |
| 4    | 52128487AA  | 1   |      |        |      |        |       |      | HYDRAULIC CONTROL UNIT                                                |
| 5    | 05073793AA  | 1   |      |        |      |        |       |      | CONTROL UNIT, Anti-Lock Brake, Complete Assembly,Includes Items 3,5,6 |
| 6    | 05066564AA  | 1   |      |        |      |        |       |      | MODULE, Anti-lock Brakes                                              |
| 7    | 05066564AA  | 1   |      |        |      |        |       |      | BRACKET, Brake Control UnitMounting                                   |
| 8    | 06503343    | 2   |      |        |      |        |       |      | WIRING, Engine Compartment, See Group 8, (NOT SERVICED)               |
| 9    | 56053025AA  | 1   |      |        |      |        |       |      | SCREW, ABS Acceleration Switch, Mounting                              |
| 10   | 56053025AA  | 1   |      |        |      |        |       |      | SWITCH, ABS Acceleration                                              |
| 11   | 56053026AA  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head Tapping, .190-16x.750, (NOT SERVICED)          |
|      |             |     |      |        |      |        |       |      | BRACKET, Order Item 9, ABS Acceleration Switch, Mounting              |

## WRANGLER (TJ)

| SERIES      | LINE                 |
|-------------|----------------------|
| H = Sport   | J = JEEP - 4WD       |
| L = SE      | U = JEEP - 4WD (RHD) |
| M = X       |                      |
| P = Sahara  |                      |
| S = Rubicon |                      |

| BODY         |
|--------------|
| 77 = 93.4 WB |

| ENGINE                                  |
|-----------------------------------------|
| ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |
| ERH = Engine - 4.0L Power Tech I-6      |
| ED0 = All 2.4L                          |
| ER0 = All 4.0L                          |

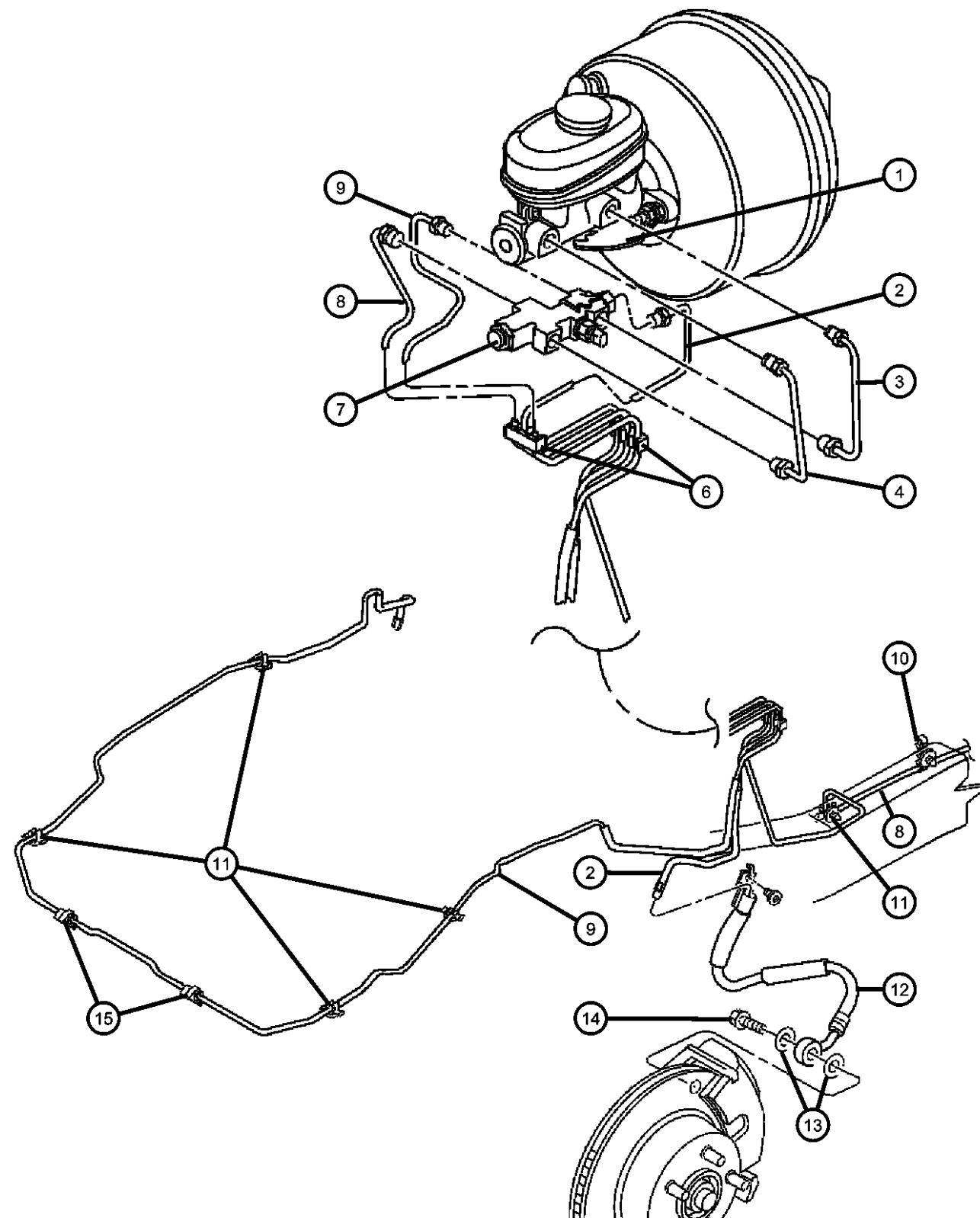
| TRANSMISSION                           |
|----------------------------------------|
| DDD = Transmission - 5-Speed HD Manual |
| DGG = 32RH 3 Speed Automatic           |
| DGD = 30RH 3 Speed Automatic           |
| DG0 = All AutomaticTransmissions       |
| DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

2004 TJ



**Brake Lines and Hoses,Front,LHD Without ABS**  
**Figure 5-520**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| 1    | 52127970    | 1   |      |        | 77   |        |       |      | BRACKET, Brake Valve, Proportioning Valve, Mounting                |
| 2    | 52008443AB  | 1   | J    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Front Brake Hose, Left         |
| 3    | 52008398AB  | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary       |
| 4    | 52008399AB  | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary     |
| 5    |             |     |      |        |      |        |       |      | CLIP, Brake Tube                                                   |
|      | 06506155AA  | 2   |      |        |      |        |       |      | Line Spacer-From 11-20-03, Mounting                                |
|      | 52128245AB  | 2   |      |        |      |        |       |      | Line Spacer-Up To 11-19-03, Mounting                               |
| 6    |             |     |      |        |      |        |       |      | VALVE, Proportioning                                               |
|      | 05083808AA  | 1   |      |        | 77   |        |       |      |                                                                    |
|      | 56052348AA  | 1   | J    |        | 78   |        |       |      |                                                                    |
| 7    |             |     |      |        |      |        |       |      | TUBE, Brake                                                        |
|      | 52008385AD  | 1   | J    |        | 77   |        |       |      | Proportioning Valve to Brake Hose, Rear                            |
|      | 56052350AA  | 1   | J    |        | 78   |        |       |      | Proportioning Valve to Brake Hose, Rear                            |
| 8    | 52008442AD  | 1   | J    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Front Brake Hose, Right        |
| 9    | 52008442AD  | 1   |      |        |      |        |       |      | CLIP, Quad Tubes, Serviced in Fuel Bundle Assembly, (NOT SERVICED) |
| 10   | 34202688    | 5   | J    |        |      |        |       |      | CLIP, Latch&LineMounting                                           |
| 11   |             |     |      |        |      |        |       |      | HOSE, Brake                                                        |
|      | 52008674AC  | 1   |      |        |      |        |       |      | Right                                                              |
|      | V1128674AA  |     |      |        |      |        |       |      | Mopar V-Line Alternative Brake Hoses and Tubes                     |
|      | 52008675AC  | 1   |      |        |      |        |       |      | Left                                                               |
|      | V1128675AA  |     |      |        |      |        |       |      | Mopar V-Line Alternative Brake Hoses and Tubes                     |
| 12   | J3237672    | 4   |      |        | 77   |        |       |      | GASKET, Brake Hose To CaliperMounting                              |
| 13   | 06035832    | 2   |      |        |      |        |       |      | BOLT, Banjo, Brake Hose to Caliper, Mounting                       |
| 14   | 52128175    | 2   |      |        |      |        |       |      | CLIP, Brake LineMounting                                           |

**WRANGLER (TJ)**

**SERIES**

H = Sport  
L = SE  
M = X  
P = Sahara  
S = Rubicon

**LINE**

J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

**BODY**

77 = 93.4 WB

**ENGINE**

ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ERO = All 4.0L

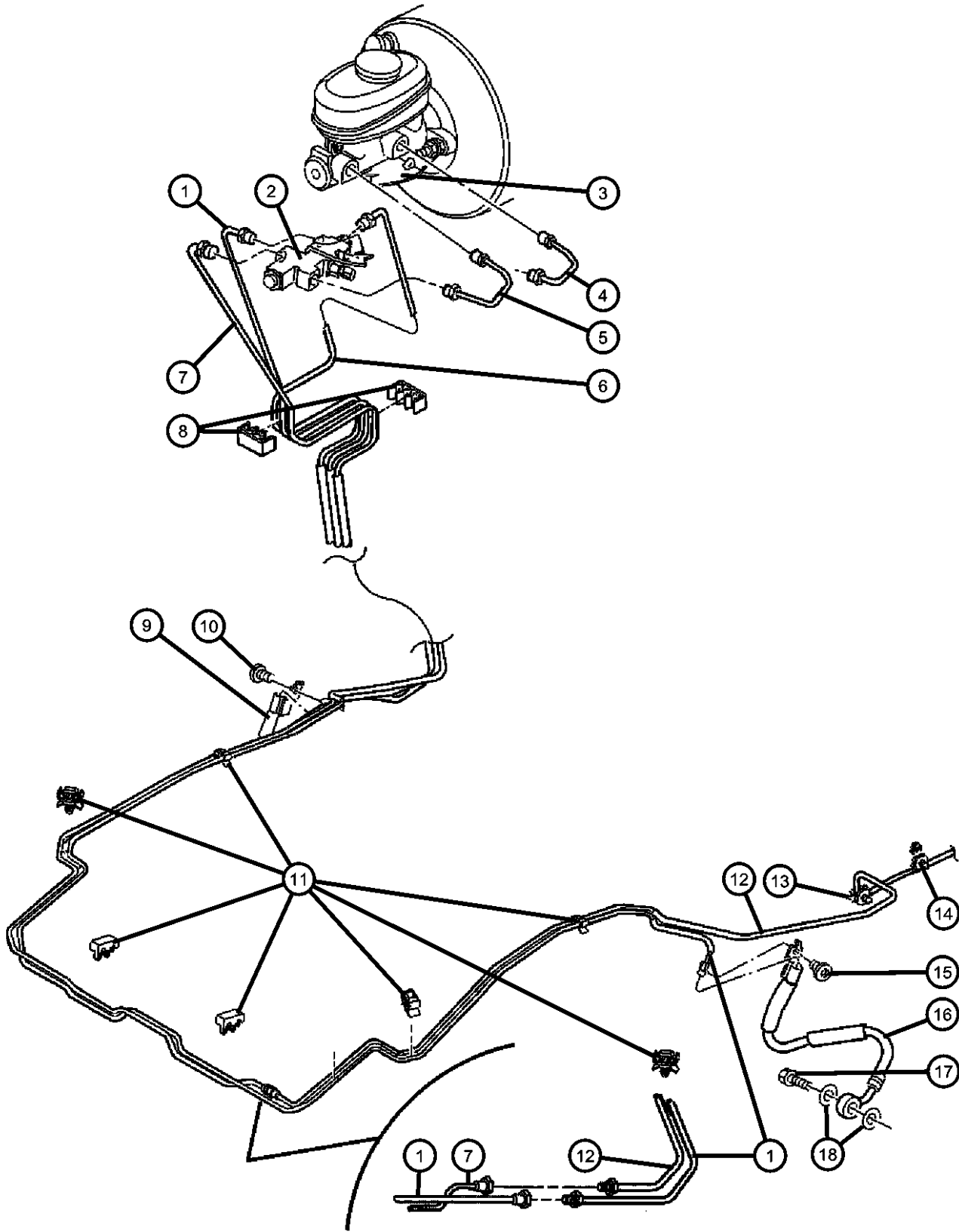
**TRANSMISSION**

DDD = Transmission - 5-Speed HD  
Manual  
DGG = 32RH 3 Speed Automatic  
DGD = 30RH 3 Speed Automatic  
DGO = All AutomaticTransmissions  
DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

Brake Lines and Hoses,Front,RHD,Without ABS  
Figure 5-530

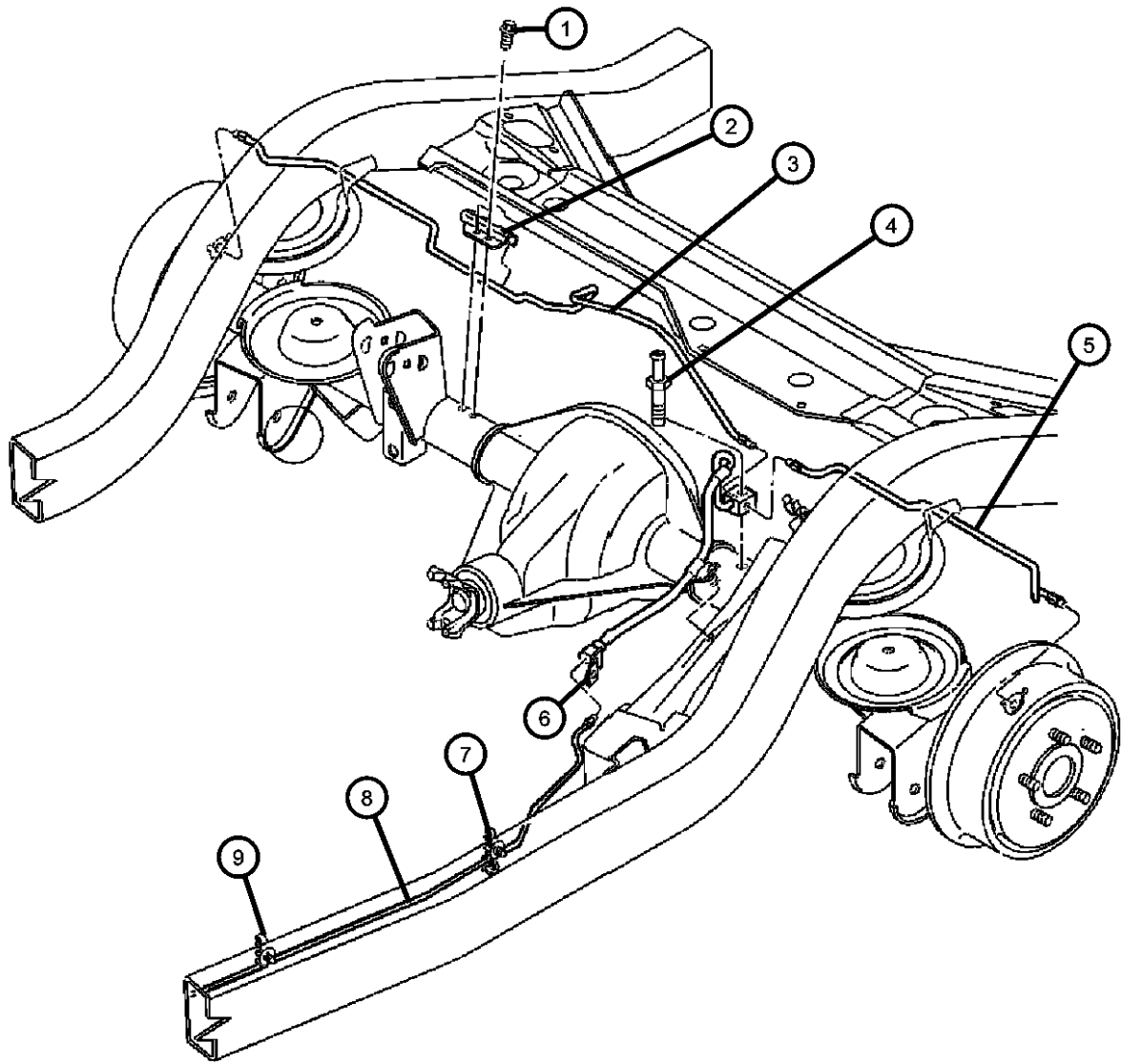


| ITEM | PART NUMBER              | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                        |
|------|--------------------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| 1    | 52009095AE               | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Brake Hose, Left               |
| 2    | 05083808AA               | 1   |      |        | 77   |        |       |      | VALVE, Proportioning                                               |
| 3    | 52127970                 | 1   |      |        | 77   |        |       |      | BRACKET, Brake Valve                                               |
| 4    | 52008399AB               | 1   |      |        |      |        |       |      | TUBE, BrakeSecondary                                               |
| 5    | 52008398AB               | 1   |      |        |      |        |       |      | TUBE, BrakePrimary                                                 |
| 6    | 52009094AC               | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Brake Hose, Right              |
| 7    | 52008930AD               | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Tube Coupling, Rear            |
| 8    |                          |     |      |        |      |        |       |      | CLIP, Brake Tube                                                   |
|      | 06506155AA               | 2   |      |        |      |        |       |      | Line Spacer-From 11-20-03, Mounting                                |
|      | 52128245AB               | 2   |      |        |      |        |       |      | Line Spacer-Up To 11-19-03, Mounting                               |
| 9    | 52008674AC<br>V1128674AA | 1   |      |        |      |        |       |      | HOSE, BrakeRight<br>Mopar V-Line Alternative Brake Hoses and Tubes |
| 10   | 34201670                 | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting               |
| 11   |                          |     |      |        |      |        |       |      | CLIP, Brake Line                                                   |
|      | 52128175                 | 2   |      |        |      |        |       |      | To Front Crossmember, Mounting                                     |
|      |                          | 4   | U    |        |      |        |       |      | To Frame, Mounting                                                 |
| 12   | 52008982AG               | 1   | U    |        | 77   |        |       |      | TUBE, Brake, Tube Coupling to Brake Hose, Rear                     |
| 13   | 34202688                 | 1   | U    |        |      |        |       |      | CLIP, Latch&Line, 1 Way, Mounting                                  |
| 14   | 34202688                 | 1   |      |        |      |        |       |      | CLIP, Quad Tubes, Serviced in Fuel Chassis Bundle, (NOT SERVICED)  |
| 15   | 34201670                 | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting               |
| 16   | 52008675AC<br>V1128675AA | 1   |      |        |      |        |       |      | HOSE, BrakeLeft<br>Mopar V-Line Alternative Brake Hoses and Tubes  |
| 17   | 06035832                 | 2   |      |        |      |        |       |      | BOLT, Banjo, Brake Hose to Caliper, Mounting                       |
| 18   | 06035886                 | 4   |      |        | 77   |        |       |      | GASKET, Brake Hose To Caliper                                      |
| -19  | 06505175AA               | AR  |      |        |      |        |       |      | NUT, Rivet, M6x1.00x15.75, Repair Part for Item 15                 |
| -20  | 06504352                 | AR  |      |        |      |        |       |      | SCREW, M6x1.00x16.00, Repair Part for Item 15                      |

|                      |                      |              |                                         |                                        |  |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |  |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara           |                      |              | ERO = All 4.0L                          | DGO = All AutomaticTransmissions       |  |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

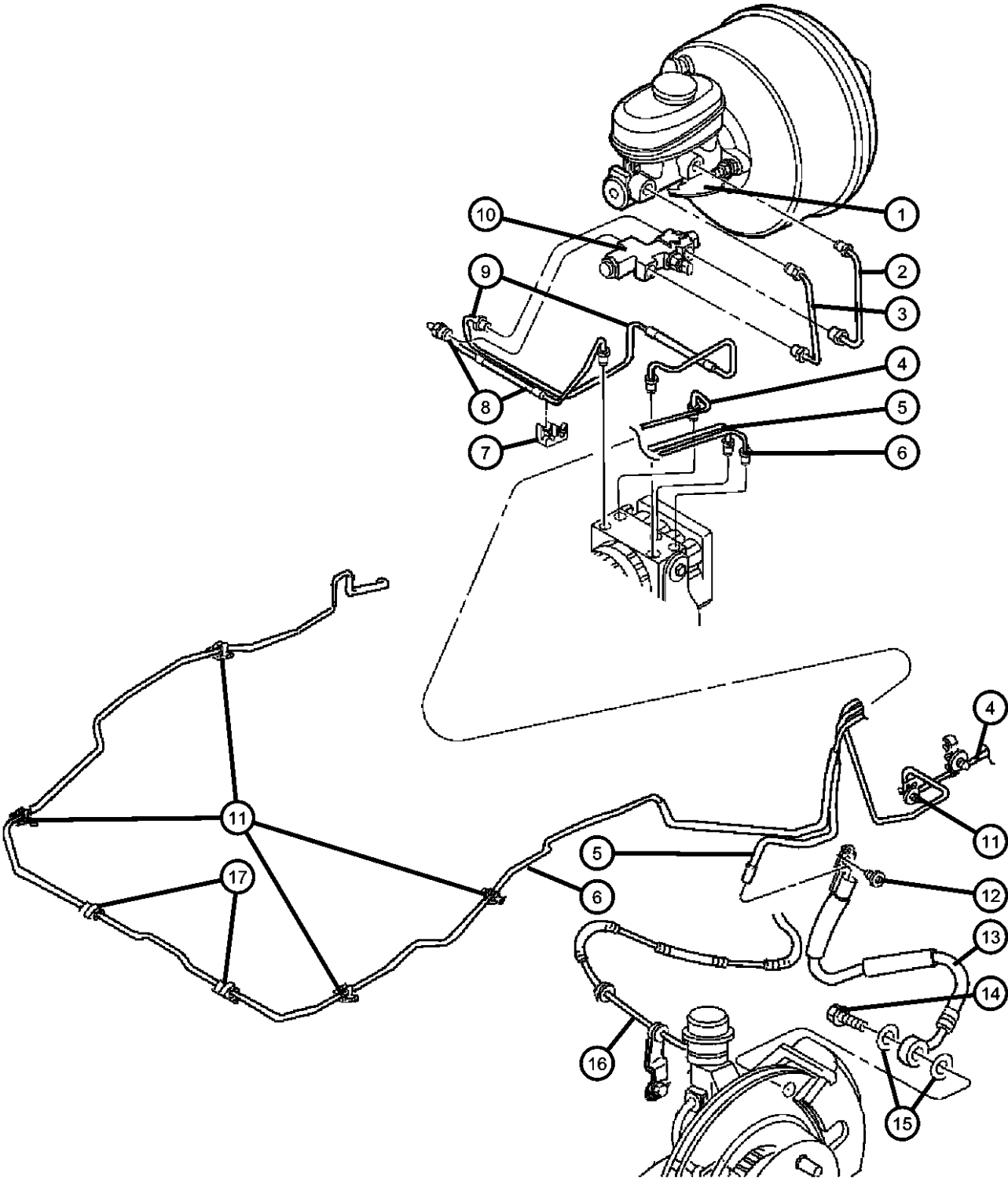
Brake Lines and Hoses,Rear,LHD,RHD,Without ABS  
Figure 5-540



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                            |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| 1    | 34201912    | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14, Brake Tube Shield to Axle Tube, Mounting |
| 2    | 52128189    | 1   |      |        |      |        |       |      | SHIELD, Brake Line, Rear Axle                                          |
| 3    |             |     |      |        |      |        |       |      | TUBE, Brake                                                            |
|      | 52008402AD  | 1   |      |        | 77   |        |       |      | [DRJ], Right                                                           |
|      | 52009092AE  | 1   |      |        |      |        |       |      | [DRK,BGA], Right                                                       |
| 4    | 04137696    | 1   |      |        |      |        |       |      | SCREW, Brake Tee, .437-20x2.07, Axle Vent and Brake Tee, Mounting      |
| 5    |             |     |      |        |      |        |       |      | TUBE, Brake                                                            |
|      | 52008403AD  | 1   |      |        | 77   |        |       |      | [DRJ], Left                                                            |
|      | 52009093AE  | 1   |      |        |      |        |       |      | [DRK,BGA], Left                                                        |
| 6    | 52008391    | 1   |      |        |      |        |       |      | HOSE, BrakeRear                                                        |
| 7    | 52008391    | 1   |      |        |      |        |       |      | CLIP, Quad Tubes, Purchase Fuel Bundle Assembly, (NOT SERVICED)        |
| 8    |             |     |      |        |      |        |       |      | TUBE, Brake                                                            |
|      | 52008385AD  | 1   | J    |        | 77   |        |       |      | Rear                                                                   |
|      | 52008982AG  | 1   | U    |        | 77   |        |       |      | Rear                                                                   |
| 9    | 52008982AG  | 1   |      |        |      |        |       |      | CLIP, Five Way Fastener, Purchase Fuel Bundle Assembly, (NOT SERVICED) |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

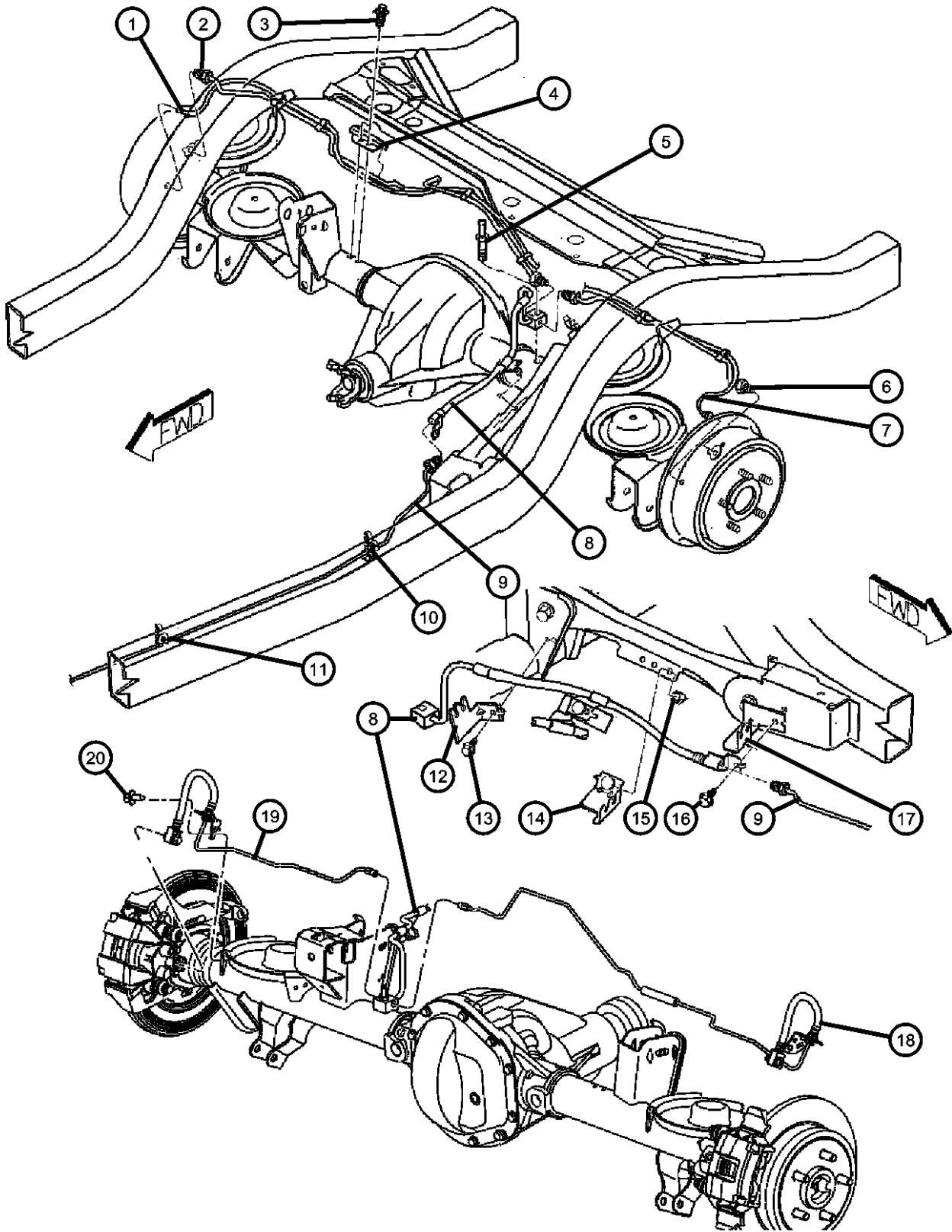
Brake Lines and Hoses,Front,LHD With ABS  
Figure 5-550



| ITEM | PART NUMBER              | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|------|--------------------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1    | 52127970                 | 1   |      |        | 77   |        |       |      | BRACKET, Brake ValveMounting                                     |
| 2    | 52008399AB               | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary   |
| 3    | 52008398AB               | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary     |
| 4    | 52128482AD               | 1   | J    |        | 77   |        |       |      | TUBE, Brake, HCU to Brake Hose, Rear                             |
| 5    | 52128484AB               | 1   | J    |        | 77   |        |       |      | TUBE, Brake, HCU to Brake Hose, Left                             |
| 6    | 52128483AB               | 1   | J    |        | 77   |        |       |      | TUBE, Brake, HCU to Brake Hose, Right                            |
| 7    | 52008940                 | 1   |      |        |      |        |       |      | CLIP, Brake Line                                                 |
| 8    | 52128486AB               | 1   | J    |        | 77   |        |       |      | HOSE, Brake, Proportioning Valve to HCU, Primary                 |
| 9    | 52128485AB               | 1   | J    |        | 77   |        |       |      | HOSE, Brake, Proportioning Valve to HCU, Secondary               |
| 10   | 05083807AA               | 1   |      |        | 77   |        |       |      | VALVE, Proportioning                                             |
| 11   | 34202688                 | 5   | J    |        |      |        |       |      | CLIP, Latch&Line, Brake Line to Frame, Mounting                  |
| 12   | 34201670                 | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13, Front Brake Hose to Frame, Mounting |
| 13   | 52008674AC<br>V1128674AA | 1   |      |        |      |        |       |      | HOSE, Brake<br>Right                                             |
|      | 52008675AC<br>V1128675AA | 1   |      |        |      |        |       |      | Left<br>Mopar V-Line Alternative Brake Hoses and Tubes           |
| 14   | 06035832                 | 2   |      |        |      |        |       |      | BOLT, Banjo, To Caliper, Mounting                                |
| 15   | 06035886                 | 4   |      |        | 77   |        |       |      | GASKET, Brake Hose To CaliperMounting                            |
| 16   | 56027727                 | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock BrakesRight or Left                            |
| 17   | 52128175                 | 2   |      |        |      |        |       |      | CLIP, Brake Line, Double Tube Brake line, Mounting               |
| -18  | 04641780                 | 2   |      |        |      |        |       |      | STRAP, Tie, Speed Sensor to Convolute Tubing, Right or Left      |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|
| SERIES        | LINE                 |              |  |                                         |  |                                        |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              |  | ERO = All 4.0L                          |  | DGO = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |

Brake Lines and Hoses,Rear,LHD With ABS  
Figure 5-560



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------------------|
| 1    | 56027728    | 1   | J    |        |      |        |       |      | SENSOR, Anti-Lock BrakesRight                                                                 |
| 2    | 52009092AE  | 1   |      |        |      |        |       |      | TUBE, BrakeRight                                                                              |
| 3    | 34201912    | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14,<br>Brake Line Shield, Mounting                                  |
| 4    | 52128189    | 1   |      |        |      |        |       |      | SHIELD, Brake Line                                                                            |
| 5    | 04137696    | 1   |      |        |      |        |       |      | SCREW, Brake Tee, .437-20x2.07                                                                |
| 6    | 52009093AE  | 1   |      |        |      |        |       |      | TUBE, BrakeLeft                                                                               |
| 7    | 56027729    | 1   | J    |        | 77   |        |       |      | SENSOR, Anti-Lock BrakesLeft                                                                  |
| 8    | 52008391    | 1   |      |        |      |        |       |      | HOSE, BrakeRear                                                                               |
| 9    | 52128482AD  | 1   | J    |        | 77   |        |       |      | TUBE, Brake, HCU to Brake Hose,<br>Rear                                                       |
| 10   | 52128482AD  | 1   |      |        |      |        |       |      | CLIP, Quad Tubes, Purchase<br>Fuel Bundle Assembly, (NOT<br>SERVICED)                         |
| 11   | 52128482AD  | 1   |      |        |      |        |       |      | CLIP, Five Way Fastener, Purchase<br>Fuel Bundle Assembly, (NOT<br>SERVICED)                  |
| 12   | 52128430AB  | 1   |      |        |      |        |       |      | HOSE, Brake, [BRW], Right                                                                     |
| 13   | 52128431AB  | 1   |      |        | 77   |        |       |      | HOSE, Brake, [BRW], Left                                                                      |
| 14   | 06102142AA  | 2   |      |        |      |        |       |      | SCREW, Hex Head, M6x1x15,<br>Brake Tube to Spring Mount,<br>Mounting                          |
| -15  | 06101445    | AR  |      |        |      |        |       |      | NUT AND WASHER, Hex<br>Nut-Coned Washer, M8 x 1.25,<br>Rear Brake Hose to Frame Repair<br>Nut |
| -16  | 11500986    | AR  |      |        |      |        |       |      | BOLT, Hex Flange Head,<br>M8x2.12x16, Oversize Repair<br>Bolt for Item 20                     |

| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

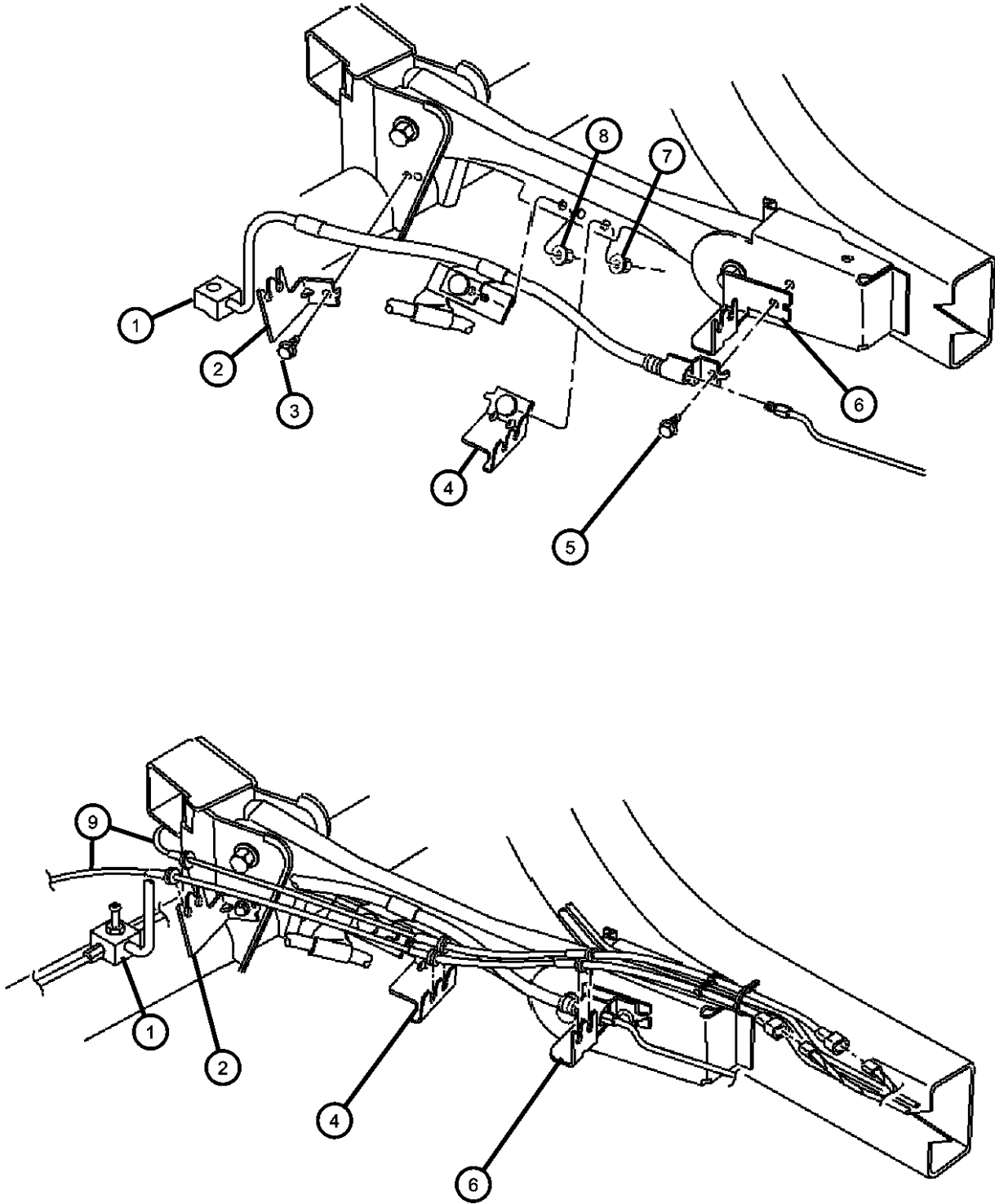
AR = use ase required - = Non illustrated part

Rear Axle Brake Sensor Wiring Brackets and Fasteners  
Figure 5-570

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes:  
[BGK]=4-Wheel Anti-Lock Brakes

|   |          |   |   |  |  |  |  |  |                                                            |
|---|----------|---|---|--|--|--|--|--|------------------------------------------------------------|
| 1 | 52008391 | 1 |   |  |  |  |  |  | HOSE, BrakeRear                                            |
| 2 | 56026757 | 1 |   |  |  |  |  |  | BRACKET, ABS Sensor, To Left                               |
| 3 | 34201912 | 4 |   |  |  |  |  |  | Rear Axle UCA Bracket, Mounting                            |
| 4 | 52008920 | 1 |   |  |  |  |  |  | SCREW, Self Tapping, M6x1x14, ABS Sensor Bracket, Mounting |
| 5 | 06502711 | 1 |   |  |  |  |  |  | BRACKET, ABS Sensor, To Left Rear UCA, Mounting            |
| 6 | 52008919 | 1 |   |  |  |  |  |  | BOLT, Rear Brake Hose to Frame, Mounting                   |
| 7 | 06101695 | 1 |   |  |  |  |  |  | BRACKET, ABS Sensor, To Left Rear Frame Rail, Mounting     |
| 8 | 06101695 | 1 |   |  |  |  |  |  | NUT, Hex Flange Lock, ABS Sensor Bracket to UCA, Mounting  |
| 9 |          |   |   |  |  |  |  |  | NUT, Hex Flange Lock, Rear Brake Hose to UCA, Mounting     |
|   | 56027728 | 1 | J |  |  |  |  |  | SENSOR, Anti-Lock Brakes Right                             |
|   | 56027729 | 1 | J |  |  |  |  |  | Left                                                       |



| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

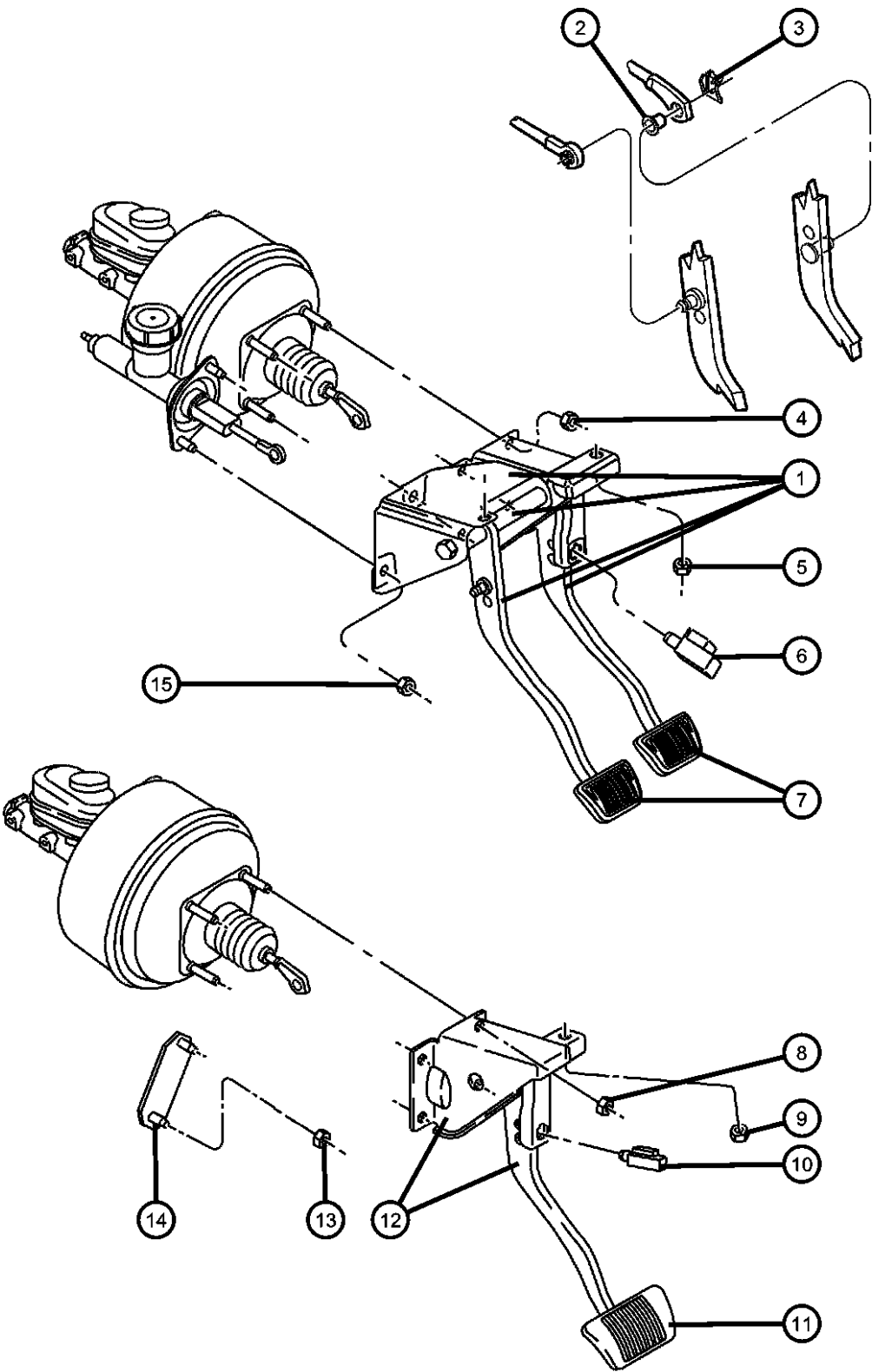


Front Axle Brake Sensor Wiring Brackets and Fasteners  
Figure 5-580

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| 1    | 56027727    | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock BrakesRight or Left                                       |
| 2    | 52008780    | 1   |      |        |      |        |       |      | BRACKET, Shock Absorber<br>Sensor Wire Mounting, Outboard, Right            |
|      | 52008781    | 1   |      |        |      |        |       |      | Sensor Wire Mounting, Outboard, Left                                        |
| 3    | 34201912    | 4   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14, Inboard and Outboard Sensor Bracket, Mounting |
| 4    | 52008884    | 1   |      |        |      |        |       |      | BRACKET, Shock Absorber<br>Sensor Wire Mounting, Inboard, Right             |
|      | 52008885    | 1   |      |        |      |        |       |      | Sensor Wire Mounting, Inboard, Left                                         |
| 5    | 52128162    | 4   |      |        |      |        |       |      | RETAINER, Push On, Sensor Wire Wrap Around, Right or Left                   |
| 6    | 52128162    | 4   |      |        |      |        |       |      | CLIP, Sensor, (NOT SERVICED)                                                |
| 7    | 06503254    | 2   |      |        |      |        |       |      | SCREW, Hex Head, Sensor Wire Clip to Frame, Mounting                        |
| 8    | 04641780    | 2   |      |        |      |        |       |      | STRAP, Tie<br>Sensor Wiring to Convolute Tubing, Right                      |
|      |             | 1   |      |        |      |        |       |      | Sensor Wiring to Convolute Tubing, Left                                     |

|               |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| WRANGLER (TJ) |                      |              |                                         |                                        |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Brake Pedal,LHD  
Figure 5-610



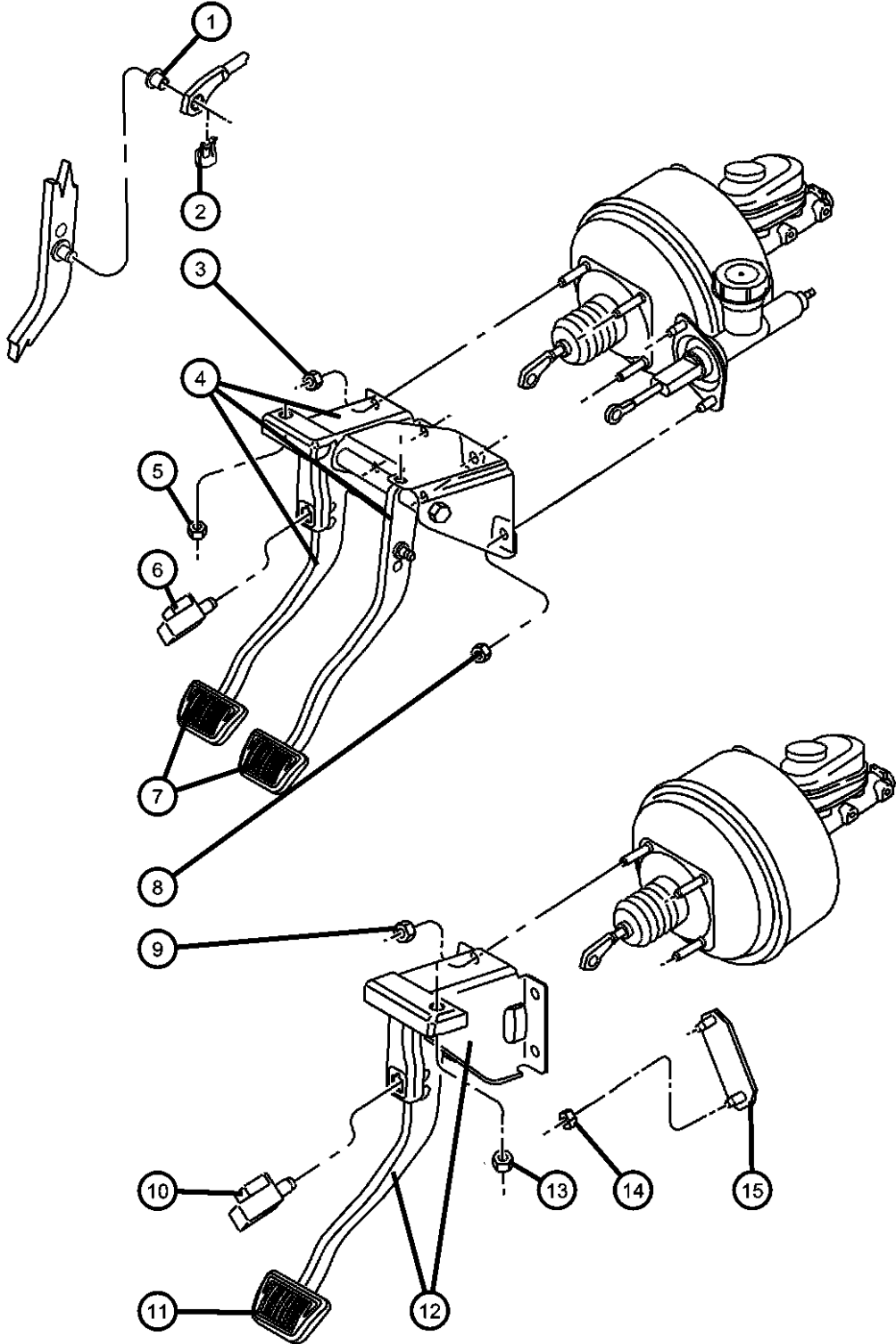
| ITEM                                                                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                            |
|-------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| Note:Sales Codes;<br>[DBB]= All Manual Transmissions<br>[DGO]=All Automatic Transmissions |             |     |      |        |      |        |       |      |                                                                        |
| 1                                                                                         | 52128017AB  | 1   | J    |        |      |        |       |      | PEDAL, Brake And Clutch, [DBB]                                         |
| 2                                                                                         | 04446361    | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator                                     |
| 3                                                                                         | 06035334    | 1   |      |        |      |        |       |      | CLIP, Brake Push Rod                                                   |
| 4                                                                                         | J4003909    | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Booster to Dash, Mounting              |
| 5                                                                                         | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Brake Pedal Support Bracket, Mounting  |
| 6                                                                                         | 04671336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                      |
| 7                                                                                         | 52002750    | 2   | J    |        |      |        |       |      | PAD, Pedal, [DBB]                                                      |
| 8                                                                                         | J4003909    | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Booster to Dash, Mounting              |
| 9                                                                                         | J4003909    | 1   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Brake Pedal Support Bracket, Mounting  |
| 10                                                                                        | 04671336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                      |
| 11                                                                                        | 04779027    | 1   | J    |        |      |        |       |      | PAD, Pedal, [DGO]                                                      |
| 12                                                                                        | 52129008AE  | 1   | J    |        |      |        |       |      | PEDAL, Brake, [DGO]                                                    |
| 13                                                                                        | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Clutch Master Cylinder Cover, Mounting |
| 14                                                                                        | 52104013    | 1   |      |        |      |        |       |      | COVER, Master Cylinder, [DGO]                                          |
| 15                                                                                        | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Clutch Master Cylinder, Mounting       |
| -16                                                                                       | 04294639    | 4   | J    |        |      |        |       |      | BUSHING, Clutch and Brake Pedal, For Pivot Shaft                       |
| -17                                                                                       |             |     |      |        |      |        |       |      | NUT                                                                    |
|                                                                                           | 06502585    | 1   | J    |        |      |        |       |      | Pedal Shaft/Bushing, Mounting                                          |
|                                                                                           |             | 1   | U    |        |      |        |       |      | Pedal Shaft/Bushing, Mounting                                          |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 | 77 = 93.4 WB |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       |              |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part



Brake Pedal,RHD  
Figure 5-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                            |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| 1    | 04446361    | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator                                     |
| 2    | 06035334    | 1   |      |        |      |        |       |      | CLIP, Brake Push Rod                                                   |
| 3    | J4003909    | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Booster to Dash, Mounting              |
| 4    | 52128052AB  | 1   | U    |        |      |        |       |      | PEDAL, Brake And Clutch, [DBB]                                         |
| 5    | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Brake Pedal Support Bracket, Mounting  |
| 6    | 04671336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                      |
| 7    | 52002750    | 2   | U    |        |      |        |       |      | PAD, Pedal, [DBB]                                                      |
| 8    | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Clutch Master Cylinder, Mounting       |
| 9    | J4003909    | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Booster to Dash, Mounting              |
| 10   | 04671336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                      |
| 11   | 04779027    | 1   | U    |        |      |        |       |      | PAD, Pedal                                                             |
| 12   | 52129038AD  | 1   | U    |        |      |        |       |      | PEDAL, Brake, [DG0]                                                    |
| 13   | J4003909    | 1   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Brake Pedal Support Bracket, Mounting  |
| 14   | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Clutch Master Cylinder Cover, Mounting |
| 15   | 52104013    | 1   |      |        |      |        |       |      | COVER, Master Cylinder, [DG0]                                          |
| -16  | 04294639    | 4   | U    |        |      |        |       |      | BUSHING, Clutch and Brake Pedal, For Pivot Shaft                       |

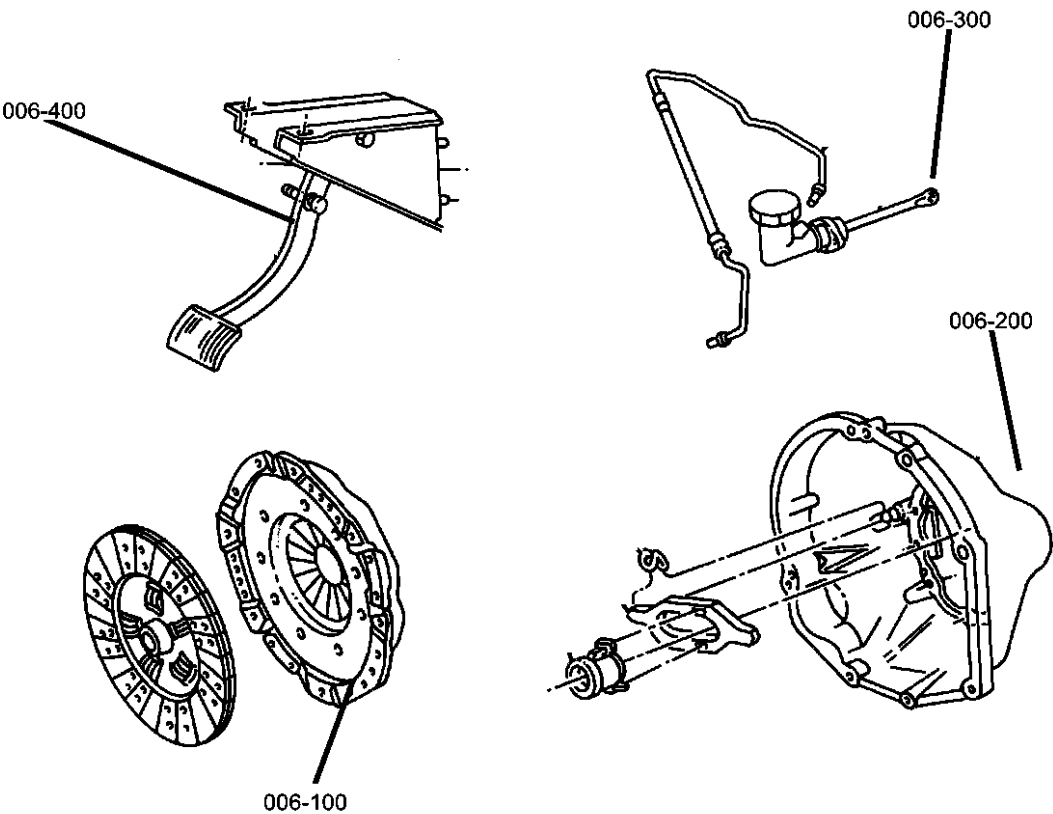
| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

# Group - 6

## Clutch

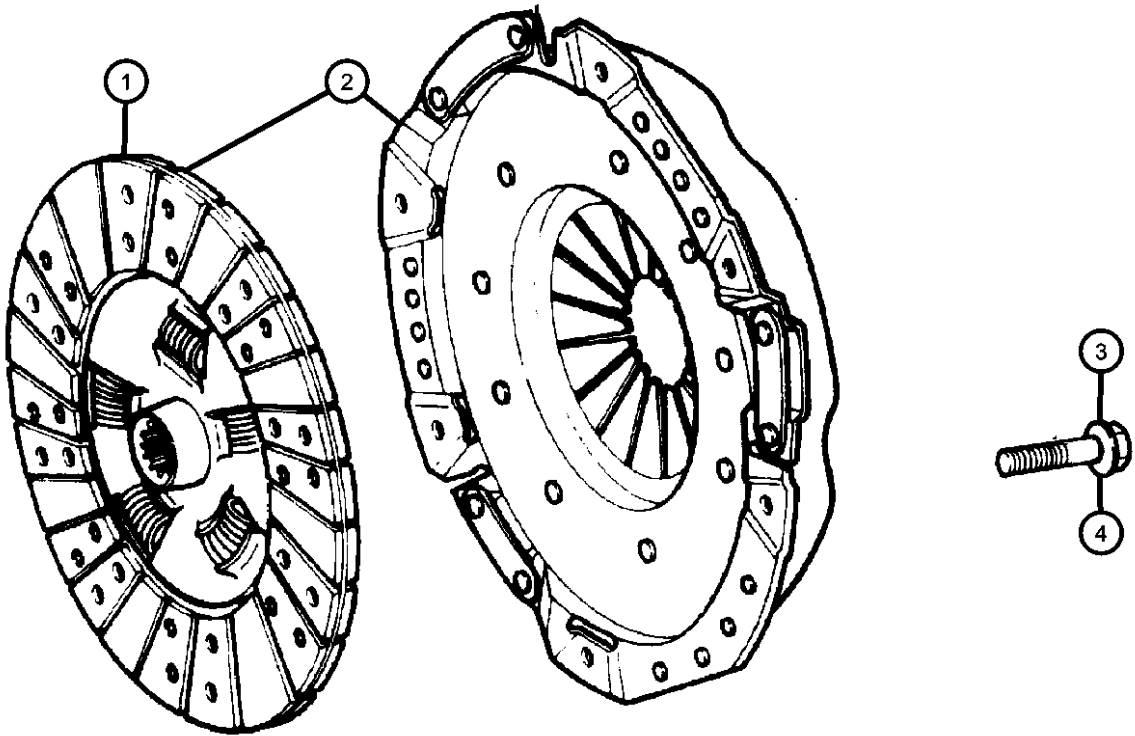
### Group - 6 Clutch

| Illustration Title                                       | Group-Fig. No. |
|----------------------------------------------------------|----------------|
| <b>Clutch</b><br>Clutch Assembly .....                   | Fig. 6 - 110   |
| <b>Clutch Housing</b><br>Housing and Pan,Clutch.....     | Fig. 6 - 210   |
| <b>Clutch Controls</b><br>Controls,Hydraulic Clutch..... | Fig. 6 - 310   |
| <b>Clutch Pedals</b><br>Pedal,Clutch .....               | Fig. 6 - 410   |



|                          |                                  |                                   |                                 |
|--------------------------|----------------------------------|-----------------------------------|---------------------------------|
| <b>006-100</b><br>Clutch | <b>006-200</b><br>Clutch Housing | <b>006-300</b><br>Clutch Controls | <b>006-400</b><br>Clutch Pedals |
|                          |                                  |                                   |                                 |

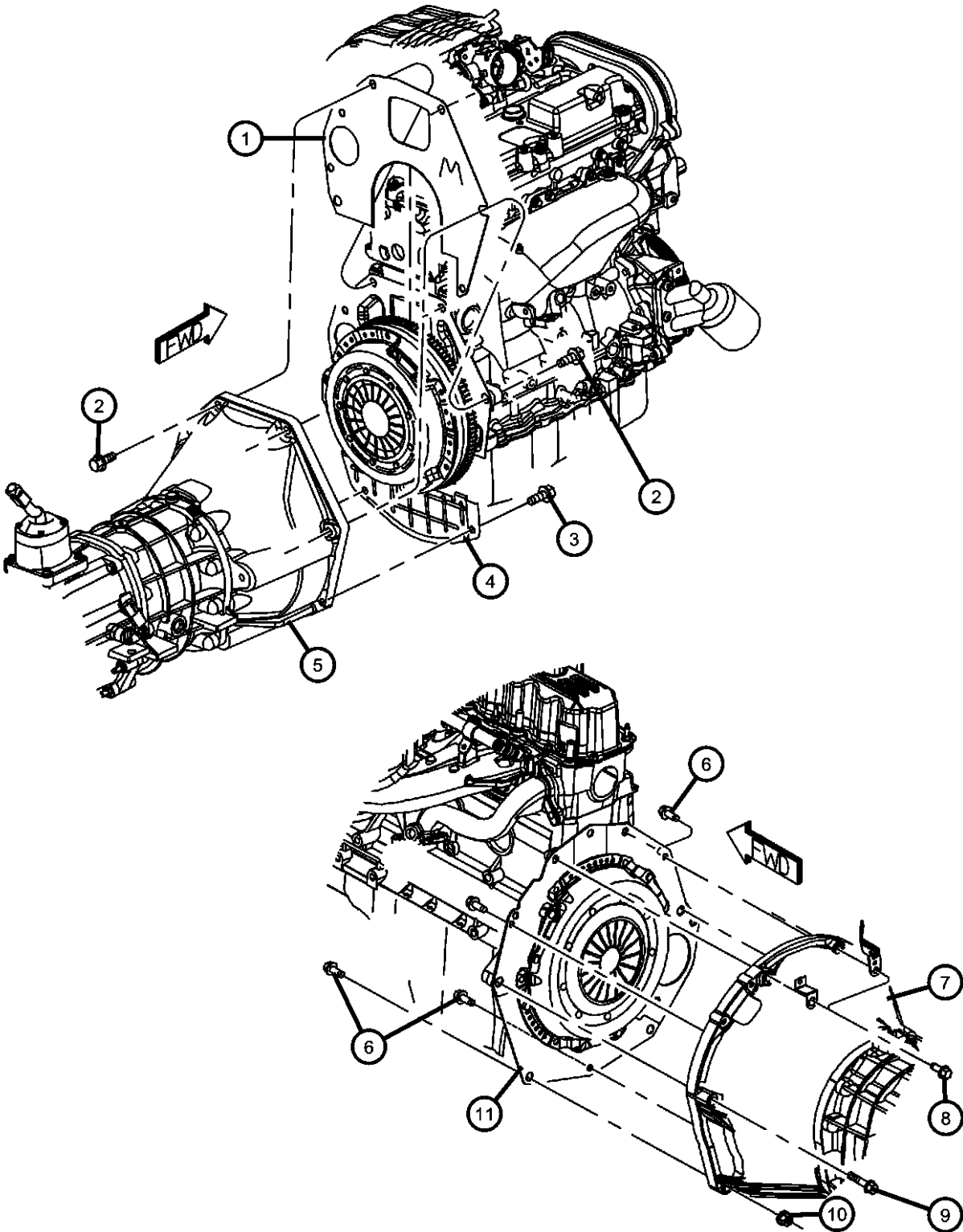
Clutch Assembly  
Figure 6-110



| ITEM                                                                                                                                                                                                                                      | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| Note:Sales Codes<br>[DBB]=All Manual Transmissions<br>[DDD]=5 Speed Heavy Duty Manual Transmission<br>[DDK]=5 Speed Heavy Duty Manual Transmission<br>[ED0]=All 2.2,2.4,2.5, L 4 Cylinder Gas Engines<br>[ER0]=All 4.0L 6 Cylinder Engine |                |     |      |        |      |        |       |      |                                                                  |
| 1                                                                                                                                                                                                                                         |                |     |      |        |      |        |       |      | DISC, Clutch                                                     |
|                                                                                                                                                                                                                                           | 52104581AC     | 1   |      |        |      | ED0    | DBB   |      |                                                                  |
|                                                                                                                                                                                                                                           | 52104363AB     | 1   |      |        |      | ER0    | DDD   |      |                                                                  |
| 2                                                                                                                                                                                                                                         |                |     |      |        |      |        |       |      | CLUTCH KIT, Pressure Plate and Disc                              |
|                                                                                                                                                                                                                                           | 52104289AE     | 1   |      |        |      | ED0    | DBB   |      |                                                                  |
|                                                                                                                                                                                                                                           | 52104360AB     | 1   |      |        |      | ER0    | DDD   |      |                                                                  |
| 3                                                                                                                                                                                                                                         | 06501474       | 6   |      |        |      | ED0    | DBB   |      | BOLT, Hex Head, M8x1.25x16, Pressure Plate to Flywheel, Mounting |
| 4                                                                                                                                                                                                                                         | 06035626       | 6   |      |        |      | ER0    | DBB   |      | BOLT, Hex Flange Head, Pressure Plate to Flywheel, Mounting      |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Housing and Pan,Clutch  
Figure 6-210

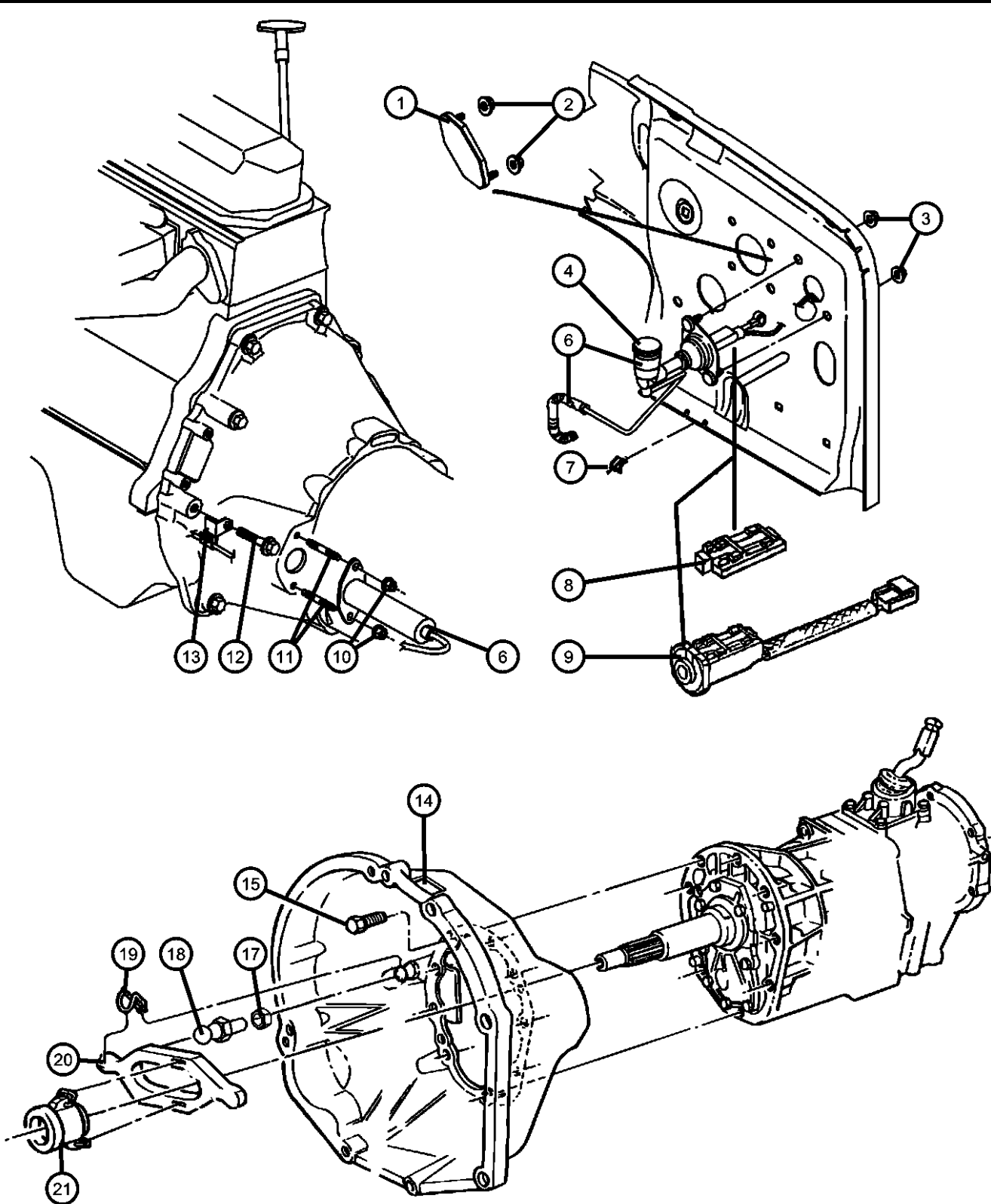


| ITEM                                                                                                                                                                                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| NOTE:Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DDD]=5-Speed HD Manual Transmission<br>[DDK]=5-Speed HD Manual Transmission<br>[EP0]=All 2.5L 4 Cylinder Gas Engines<br>[ER0]=All V6 Engines |             |     |      |        |      |        |       |      |                                                                           |
| 1                                                                                                                                                                                                    | 53013697AA  | 1   |      |        |      | ED0    | DBB   |      | SPACER, Clutch Housing                                                    |
| 2                                                                                                                                                                                                    | 06501742    | 4   |      |        |      | ED0    | DBB   |      | SCREW, Hex Head, M12x1.75x50, Clutch Housing to Block Upper, Mounting     |
| 3                                                                                                                                                                                                    | 06501742    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M10x1.50x16.00, (NOT SERVICED)                |
| 4                                                                                                                                                                                                    | 53013489AA  | 1   |      |        |      | ED0    | DBB   |      | SHIELD, Clutch Housing Dust                                               |
| 5                                                                                                                                                                                                    | 52107786AA  | 1   |      |        |      | ED0    | DBB   |      | HOUSING, Clutch                                                           |
| 6                                                                                                                                                                                                    | 11500986    | 3   |      |        |      | ER0    | DBB   |      | BOLT, Hex Flange Head, M8x2.12x16, Dust Cover to Clutch Housing, Mounting |
| 7                                                                                                                                                                                                    | 52107552    | 1   |      |        |      | ER0    | DBB   |      | HOUSING, Clutch                                                           |
| 8                                                                                                                                                                                                    | J4007389    | 2   |      |        |      | ER0    | DBB   |      | BOLT, Torx, Clutch Housing to Block, Mounting                             |
| 9                                                                                                                                                                                                    | J4007411    | 2   |      |        |      | ER0    | DBB   |      | SCREW, Clutch Housing to Engine Dowel, Mounting                           |
| 10                                                                                                                                                                                                   | 06502835    | 2   | J, U |        |      | ER0    | DBB   |      | NUT, Hex Flange, M12x1.75, Lower Dust Cover to Transmission, Mounting     |
| 11                                                                                                                                                                                                   | 53004473    | 1   |      |        |      | ER0    | DBB   |      | SPACER, Clutch Housing                                                    |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Controls,Hydraulic Clutch  
Figure 6-310

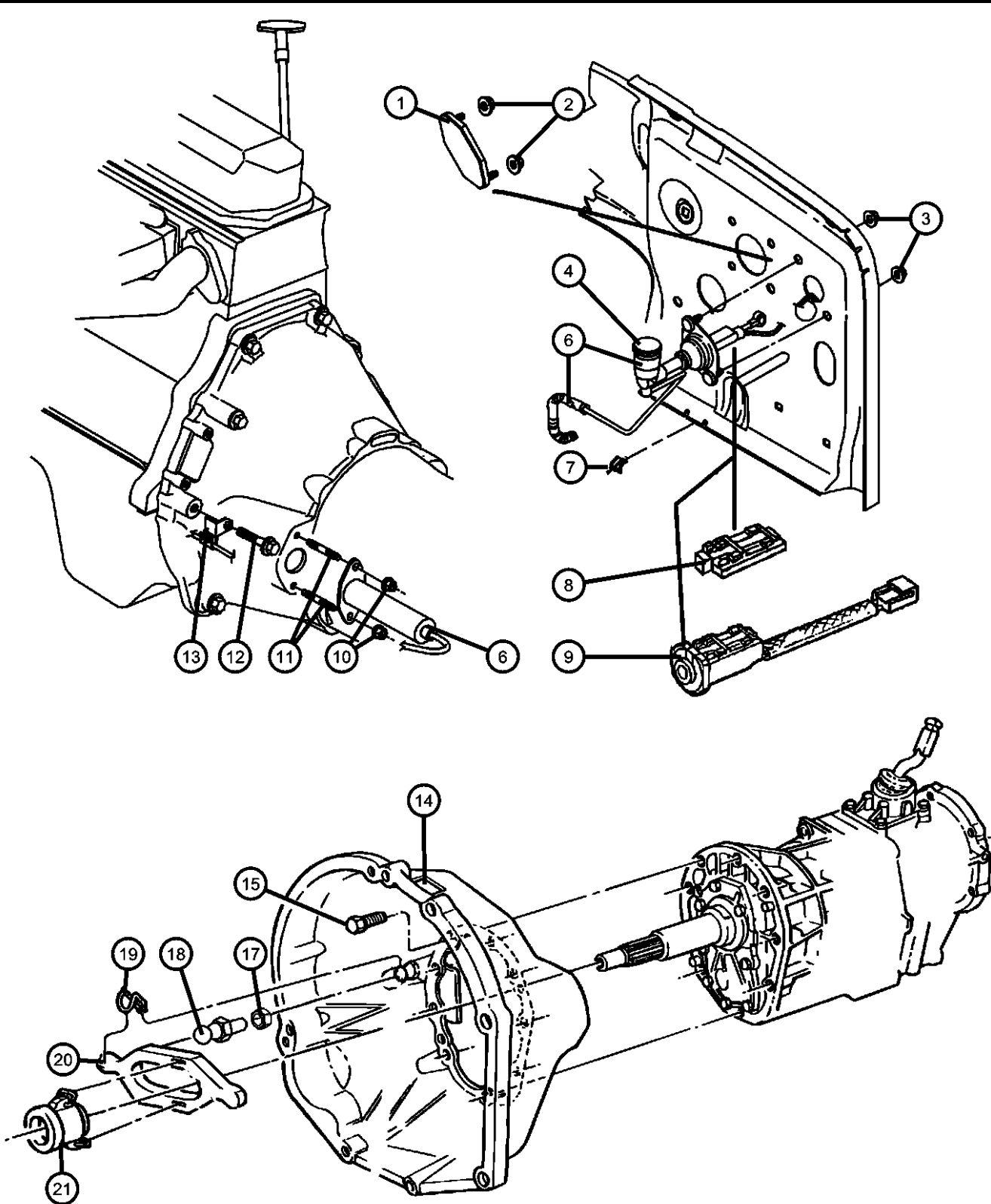


| ITEM                                                                                                                                                                                                                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| Note:Sales Codes<br>[DBB]=All Manual Transmissions<br>[DDD]=5 Speed Heavy Duty Manual Transmission<br>[DDK]=5 Speed Heavy Duty Manual Transmission<br>[ED0]=All 2.2,2.4,2.5, L 4 Cylinder Gas Engines<br>[ER0]=All 4.0L 6 Cylinder Engine |             |     |      |        |      |        |       |      |                                                                               |
| 1                                                                                                                                                                                                                                         | 52104013    | 1   |      |        |      |        | DG0   |      | COVER, Master Cylinder                                                        |
| 2                                                                                                                                                                                                                                         | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Master Cylinder Cover to Dash,<br>Mounting |
| 3                                                                                                                                                                                                                                         | J4003909    | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Master Cylinder to Dash, Mounting          |
| 4                                                                                                                                                                                                                                         | 04883544AA  | 1   | U    |        |      |        | DBB   |      | CAP, Clutch Reservoir                                                         |
|                                                                                                                                                                                                                                           |             | 1   | J    |        |      |        | DBB   |      |                                                                               |
| -5                                                                                                                                                                                                                                        | 05015607AA  | 1   | J    |        |      |        | DBB   |      | DIAPHRAGM, Clutch Reservoir                                                   |
|                                                                                                                                                                                                                                           |             | 1   | U    |        |      |        | DBB   |      |                                                                               |
| 6                                                                                                                                                                                                                                         |             |     |      |        |      |        |       |      | HYDRAULIC CONTROL, Clutch<br>Actuator                                         |
|                                                                                                                                                                                                                                           | 52107653AH  | 1   | U    |        |      |        | DBB   |      |                                                                               |
|                                                                                                                                                                                                                                           | 52107652AH  | 1   | J    |        |      |        | DBB   |      |                                                                               |
| 7                                                                                                                                                                                                                                         | 52107588AC  | 1   |      |        |      |        | DBB   |      | CLIP, Tube to Dash Panel,<br>Mounting                                         |
| 8                                                                                                                                                                                                                                         |             |     |      |        |      |        |       |      | CLIP, Connector                                                               |
|                                                                                                                                                                                                                                           | 56038043    | 1   | U    |        |      |        | DBB   |      |                                                                               |
|                                                                                                                                                                                                                                           |             | 1   | J    |        |      |        | DBB   |      |                                                                               |
| 9                                                                                                                                                                                                                                         | 56009047    | 1   | U    |        |      |        | DBB   |      | SWITCH, Clutch Starter Interlock                                              |
|                                                                                                                                                                                                                                           |             | 1   | J    |        |      |        | DBB   |      |                                                                               |
| 10                                                                                                                                                                                                                                        | 00152472    | 2   |      |        |      |        | DBB   |      | NUT, Slave Cylinder to Clutch<br>Housing, Mounting                            |
| 11                                                                                                                                                                                                                                        | 06032878    | 2   |      |        |      |        | DBB   |      | STUD, .312-18x2.00, Slave<br>Cylinder to Clutch Housing,<br>Mounting          |
| 12                                                                                                                                                                                                                                        | J4007411    | 2   |      |        |      | ER0    | DBB   |      | SCREW, Clutch Housing to Engine<br>Dowel, Mounting                            |
| 13                                                                                                                                                                                                                                        | 52109677AA  | 1   |      |        |      |        | DBB   |      | BRACKET, Clutch Tube                                                          |
| 14                                                                                                                                                                                                                                        | 53006010    | 1   |      |        |      | ER0    | DBB   |      | GROMMET, Timing Probe                                                         |
| 15                                                                                                                                                                                                                                        | 06503299    | 9   |      |        |      |        | DBB   |      | BOLT, Hex Head, Clutch Housing<br>to Transmission, Mounting                   |

|               |                      |  |  |              |  |                           |  |                                  |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Controls,Hydraulic Clutch  
Figure 6-310

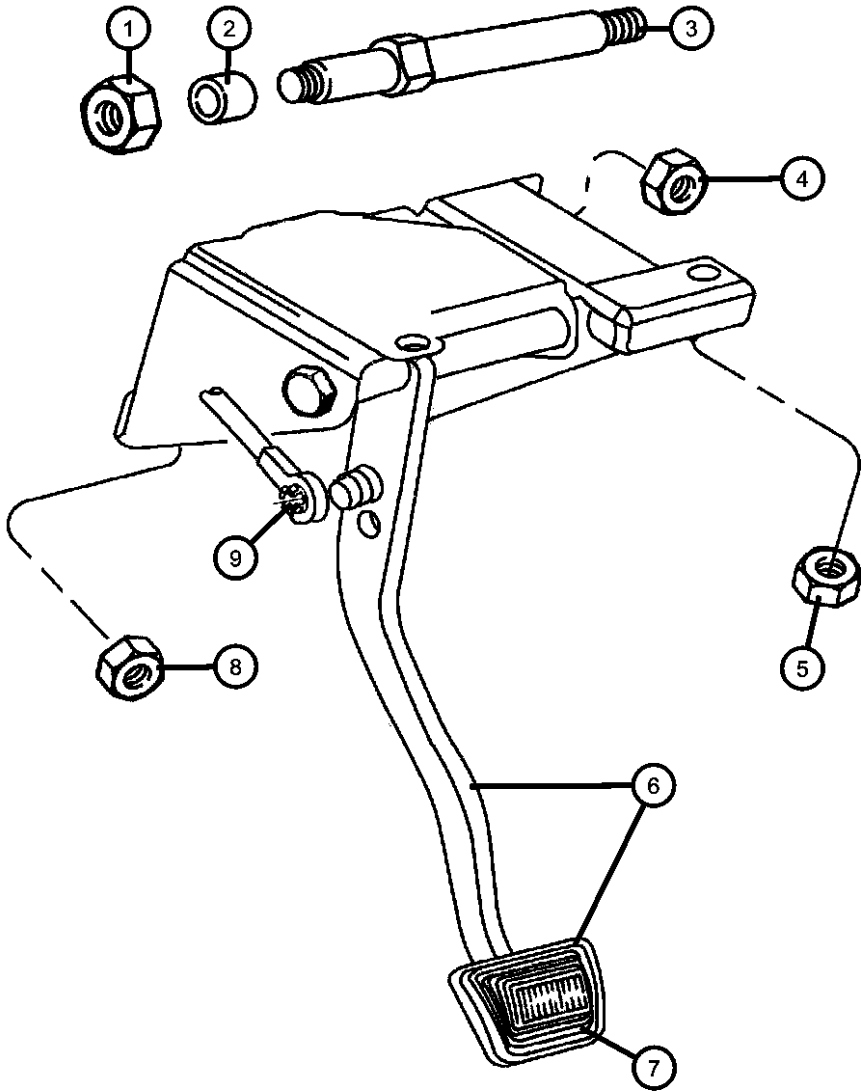


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| -16  | 06022190    | 1   |      |        |      | ED0    | DBB   |      | WASHER, Clutch Release Pivot, Mounting       |
| 17   | 00152344    | 1   |      |        |      | ER0    | DBB   |      | NUT, .375-16, Clutch Release Pivot, Mounting |
| 18   | 52087542    | 1   |      |        |      | ED0    | DBB   |      | PIVOT, Clutch Release                        |
|      |             | 1   |      |        |      | ER0    | DBB   |      |                                              |
| 19   | 04338855    | 1   |      |        |      |        | DBB   |      | SPRING, Clutch Release                       |
| 20   | 52107555    | 1   |      |        |      |        | DBB   |      | LEVER, Clutch Release                        |
| 21   | 53008342AB  | 1   |      |        |      |        | DBB   |      | BEARING, Clutch Release                      |

|                      |                      |              |                           |                                  |  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |



Pedal,Clutch  
Figure 6-410



| ITEM                                                                                                                                                                                                                                      | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------------|
| Note:Sales Codes<br>[DBB]=All Manual Transmissions<br>[DDD]=5 Speed Heavy Duty Manual Transmission<br>[DDK]=5 Speed Heavy Duty Manual Transmission<br>[ED0]=All 2.2,2.4,2.5, L 4 Cylinder Gas Engines<br>[ER0]=All 4.0L 6 Cylinder Engine |                |     |      |        |      |        |       |      |                                                                                                |
| 1                                                                                                                                                                                                                                         | 06502585       | 1   | J    |        |      |        | DBB   |      | NUT                                                                                            |
|                                                                                                                                                                                                                                           |                | 1   | U    |        |      |        | DBB   |      | Clutch and Brake Pedal Shaft,<br>Mounting                                                      |
| 2                                                                                                                                                                                                                                         | 04294639       | 4   | J    |        |      |        | DBB   |      | Clutch and Brake Pedal Shaft,<br>Mounting                                                      |
|                                                                                                                                                                                                                                           |                | 4   | U    |        |      |        | DBB   |      | BUSHING, Clutch and Brake Pedal                                                                |
| 3                                                                                                                                                                                                                                         |                | 4   |      |        |      |        |       |      | SHAFT, Clutch and Brake Pedal<br>Pivot, Serviced in Brake and Clutch<br>Pedal, (NOT SERVICED), |
| 4                                                                                                                                                                                                                                         | J4003909       | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Brake Master Cylinder and Booster<br>to Dash, Mounting      |
| 5                                                                                                                                                                                                                                         | J4003909       | 2   |      |        |      |        | DBB   |      | NUT, Hex Flange With Serration,<br>Brake Pedal Support Bracket Rear,<br>Mounting               |
| 6                                                                                                                                                                                                                                         | 52128017AB     | 1   | J    |        |      |        | DBB   |      | PEDAL, Brake And Clutch                                                                        |
|                                                                                                                                                                                                                                           | 52128052AB     | 1   | U    |        |      |        | DBB   |      | Includes Brake Pedal                                                                           |
| 7                                                                                                                                                                                                                                         | 52002750       | 2   | J    |        |      |        | DBB   |      | PAD, Pedal                                                                                     |
|                                                                                                                                                                                                                                           |                | 2   | U    |        |      |        | DBB   |      | Brake or Clutch                                                                                |
| 8                                                                                                                                                                                                                                         | J4003909       | 2   |      |        |      |        |       |      | Brake or Clutch                                                                                |
| 9                                                                                                                                                                                                                                         | 04643448       | 1   | J    |        |      |        | DBB   |      | NUT, Hex Flange With Serration,<br>Clutch Master Cylinder to Dash,<br>Mounting                 |
|                                                                                                                                                                                                                                           |                |     |      |        |      |        |       |      | BUSHING, Hydraulic Clutch<br>Actuator                                                          |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

# Group - 7

## Cooling

### Group - 7 Cooling

Illustration Title

Group-Fig. No.

#### Radiator and Related Parts

Radiator And Related Parts ..... Fig. 7 - 110

#### Water Pump and Related Parts

Water Pump, 2.4L Engine ..... Fig. 7 - 202

Water Pump, 4.0L Engine ..... Fig. 7 - 205

#### Tank, Coolant Engine

Tank, Coolant Recovery ..... Fig. 7 - 310

#### Pulleys and Related Parts

Drive Pulleys, 2.4L Engine ..... Fig. 7 - 402

Drive Pulleys, 4.0L Engine ..... Fig. 7 - 405

#### Drive Belts

Drive Belts, 2.4L Engine ..... Fig. 7 - 510

Drive Belts, 4.0L Engine ..... Fig. 7 - 515

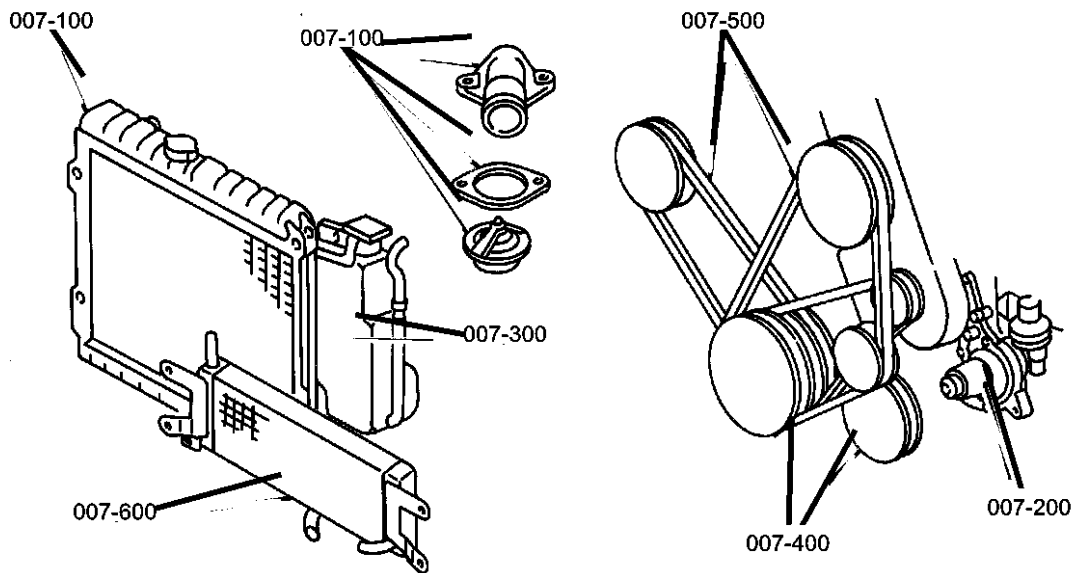
#### Lines, Transmission Oil Cooler

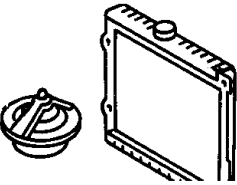
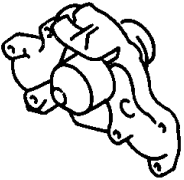
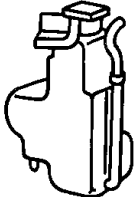
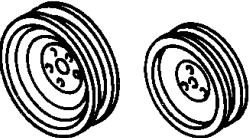
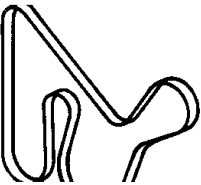
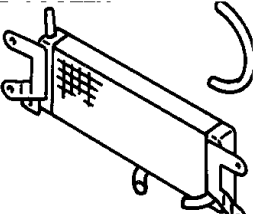
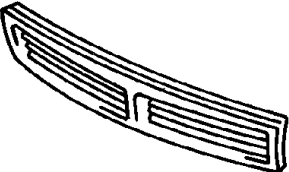
Oil Cooler Lines, 2.4L Engine ..... Fig. 7 - 610

Oil Cooler Lines, 4.0L Engine ..... Fig. 7 - 620

#### Grilles

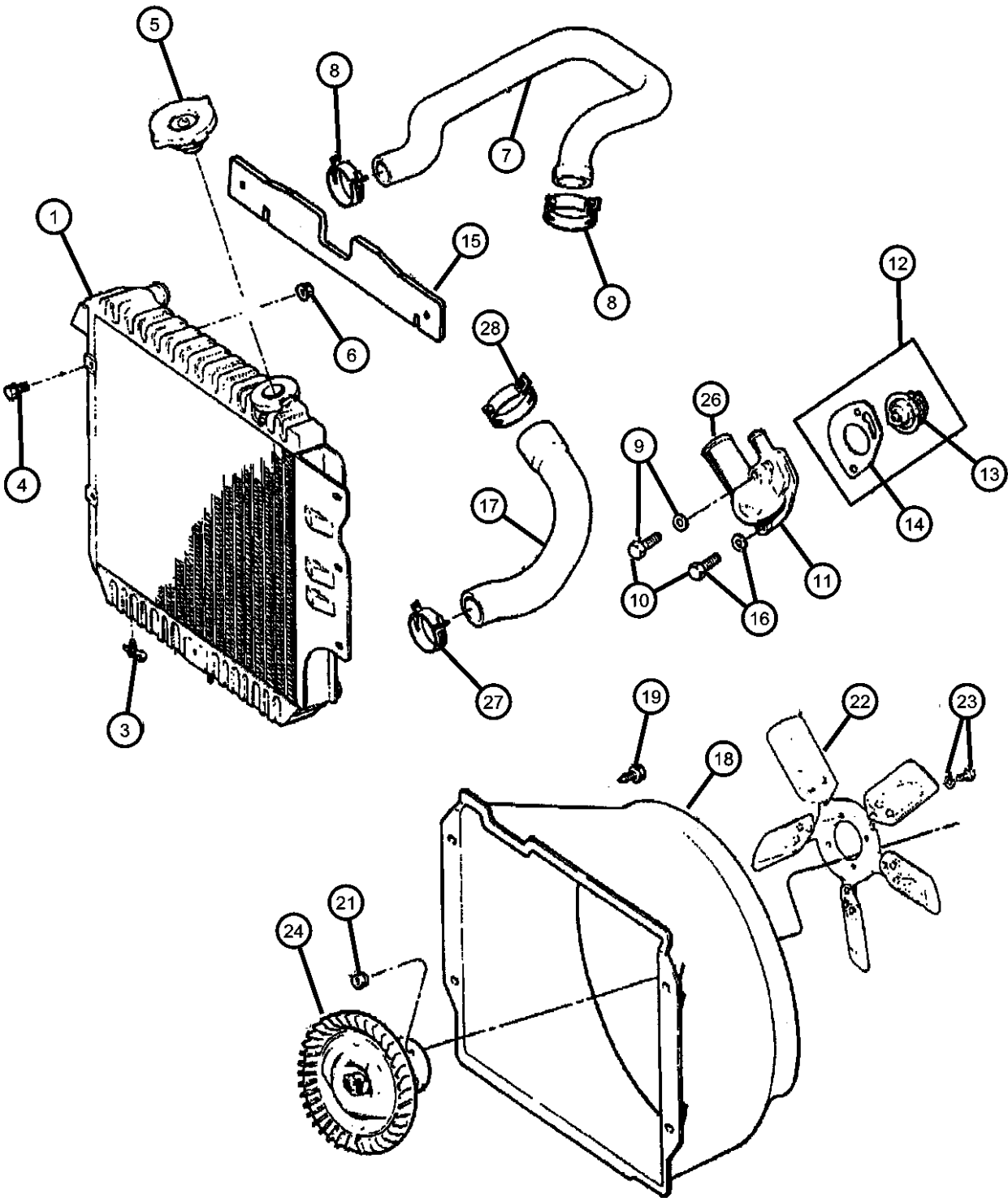
Grille And Related Parts ..... Fig. 7 - 705



|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>007-100</b><br>Radiator and Related Parts                                        | <b>007-200</b><br>Water Pump and Related Parts                                      | <b>007-300</b><br>Tank, Coolant Engine                                               | <b>007-400</b><br>Pulleys and Related Parts                                           |
|   |  |   |  |
| <b>007-500</b><br>Drive Belts                                                       | <b>007-600</b><br>Lines, Transmission Oil Cooler                                    | <b>007-700</b><br>Grilles                                                            |                                                                                       |
|  |  |  |                                                                                       |



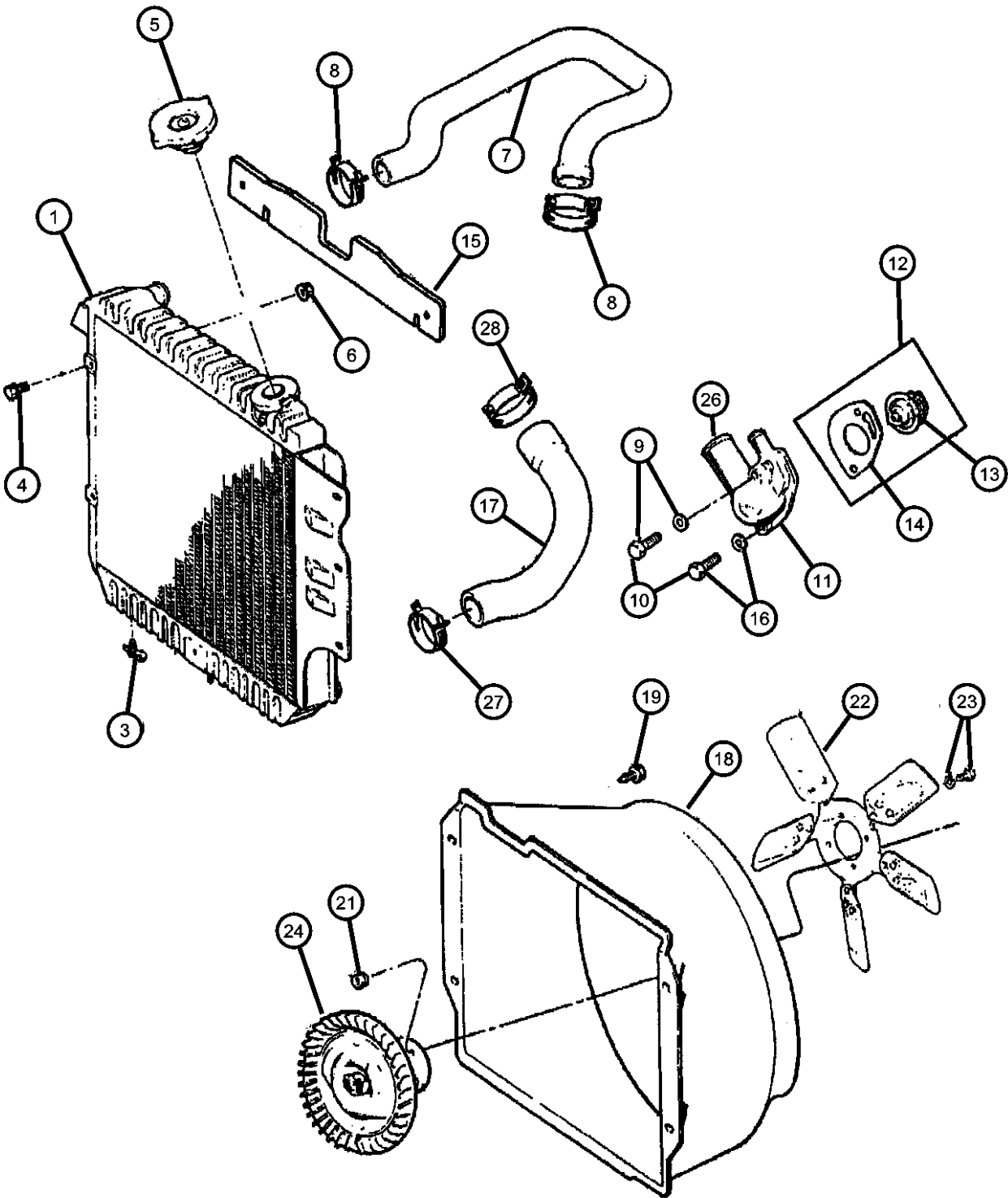
Radiator And Related Parts  
Figure 7-110



| ITEM                                                                                                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| Note: Sales Code DBB = Manual Trans<br>Note: Sales Code DG0 = All Auto Trans<br>Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |                                                    |
| 1                                                                                                                      | 55037652AA  | 1   | J    |        |      |        | DBB   |      | RADIATOR, Engine Cooling                           |
|                                                                                                                        | 55037653AB  | 1   | J    |        |      |        | DG0   |      |                                                    |
|                                                                                                                        | 55037654AB  | 1   | U    |        |      | ER0    |       |      |                                                    |
| -2                                                                                                                     | 05102022AA  | 2   | J    |        |      |        | DG0   |      | FITTING, Coolant                                   |
|                                                                                                                        |             | 2   | U    |        |      | ER0    |       |      |                                                    |
| 3                                                                                                                      | 04773259    | 1   | U    |        |      | ER0    |       |      | DRAINCOCK, Radiator                                |
|                                                                                                                        |             | 1   | J    |        |      |        | DBB   |      |                                                    |
|                                                                                                                        |             | 1   | J    |        |      |        | DG0   |      |                                                    |
| 4                                                                                                                      |             | 1   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                              |
| 5                                                                                                                      | 55116901AA  | 1   |      |        |      |        |       |      | CAP, Radiator                                      |
| 6                                                                                                                      | 55116901AA  | 1   |      |        |      |        |       |      | U-NUT, Multi-Thread Spring, 1/4-20, (NOT SERVICED) |
| 7                                                                                                                      |             |     |      |        |      |        |       |      | HOSE, Radiator                                     |
|                                                                                                                        | 52028144AB  | 1   | U    |        |      | ER0    |       |      | Upper                                              |
|                                                                                                                        | 52028264    | 1   | J    |        |      | ER0    |       |      | Upper                                              |
|                                                                                                                        | 52080030AC  | 1   |      |        |      | ED1    |       |      | Upper                                              |
| 8                                                                                                                      | 52005580    | 1   |      |        |      | ER0    |       |      | CLAMP, Hose to Radiator                            |
| 9                                                                                                                      | 06034356    | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, .312-18x2.38           |
| 10                                                                                                                     | 06503334    | 3   |      |        |      | ED0    |       |      | BOLT, Hex Flange Head, M8x1.25x28                  |
| 11                                                                                                                     |             |     |      |        |      |        |       |      | HOUSING, Thermostat                                |
|                                                                                                                        | 53006192    | 1   |      |        |      | ER0    |       |      |                                                    |
|                                                                                                                        | 53010553AB  | 1   |      |        |      | ED0    |       |      |                                                    |
| 12                                                                                                                     | 52028186AB  | 1   |      |        |      | ER0    |       |      | THERMOSTAT, 195 Degrees                            |
| 13                                                                                                                     | 53010552AA  | 1   |      |        |      | ED0    |       |      | THERMOSTAT                                         |
| 14                                                                                                                     |             |     |      |        |      |        |       |      | GASKET, Thermostat                                 |
|                                                                                                                        | 53010554AA  | 1   |      |        |      | ED0    |       |      |                                                    |
|                                                                                                                        | 53020547AC  | 1   |      |        |      | ER0    |       |      |                                                    |
| 15                                                                                                                     | 55036369    | 1   |      |        |      |        |       |      | SEAL, Condenser                                    |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |              |  |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              |  | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |  |                                         | DBB = All Manual Transmissions         |

Radiator And Related Parts  
Figure 7-110



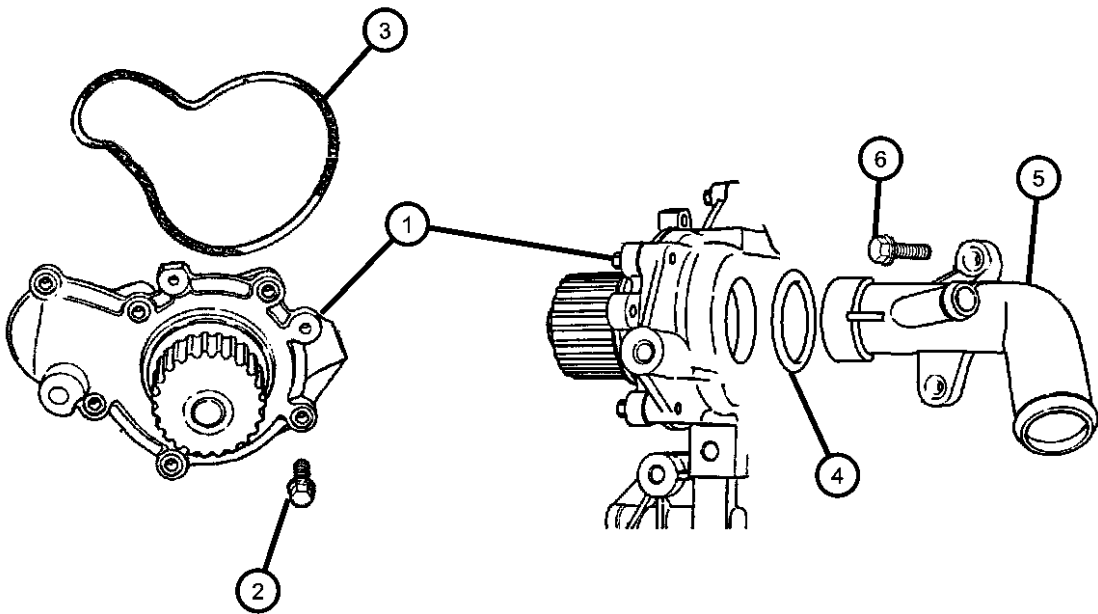
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                             |
|------|-------------|-----|------|--------|------|----------|-------|------|---------------------------------------------------------|
| 16   | 06034927    | 1   |      |        |      | ER0      |       |      | SCREW AND WASHER, Hex Head, .312-18x.970                |
| 17   |             |     |      |        |      |          |       |      | HOSE, Radiator                                          |
|      | 52028265AB  | 1   | U    |        |      | ER0      |       |      | Lower                                                   |
|      |             | 1   | J    |        |      | ER0      |       |      | Lower                                                   |
|      | 52080031AC  | 1   |      |        |      | ED1      |       |      | Lower                                                   |
| 18   |             |     |      |        |      |          |       |      | SHROUD, Fan                                             |
|      | 52027925AC  | 1   | J    |        |      | ER0      |       |      |                                                         |
|      | 52028127AD  | 1   | U    |        |      | ER0      |       |      |                                                         |
|      | 55037635AC  | 1   |      |        |      | ED0      |       |      |                                                         |
| 19   | 55037635AC  | 1   |      |        |      |          |       |      | SCREW AND WASHER, Hex Head, .25-20x.875, (NOT SERVICED) |
| -20  |             |     |      |        |      |          |       |      | FAN, Cooling                                            |
|      | 52027893    | 1   |      |        |      | ER0      |       |      |                                                         |
|      | 55037695AA  | 1   |      |        |      | ED0      |       |      |                                                         |
| 21   | 06025007    | 2   |      |        |      |          |       |      | NUT AND WASHER, Hex, .312-18                            |
| 22   | 52027893    | 1   |      |        |      | ER0      |       |      | FAN, Cooling                                            |
| 23   | 06034860    | 4   |      |        |      | ED0, ER0 |       |      | BOLT AND WASHER, Implement Attaching                    |
| 24   | 52027883AC  | 1   |      |        |      | ER0      |       |      | DRIVE, Fan                                              |
| -25  |             |     |      |        |      |          |       |      | FITTING, Coolant                                        |
|      | 05102022AA  | 2   | J    |        |      |          | DG0   |      |                                                         |
|      |             | 2   | U    |        |      | ER0      |       |      |                                                         |
| 26   | 04781489AA  | 1   |      |        |      | ED0      |       |      | CONNECTOR, Water Outlet                                 |
| 27   | 32002983    | 1   |      |        |      | ER0      |       |      | CLAMP, Hose, 32mm Black                                 |
| 28   | 32002366    | 1   |      |        |      |          |       |      | CLAMP, Hose, 55mm Black                                 |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Water Pump, 2.4L Engine  
Figure 7-202

| ITEM                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|--------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| NOTE:Sales Codes:<br>[EDZ] = 2.4L 4 CYL DOHC 16V |             |     |      |        |      |        |       |      |                           |
| 1                                                | 04694307AC  | 1   |      |        |      | ED0    |       |      | PUMP, Water               |
| 2                                                | 06503255    | 4   |      |        |      | ED0    |       |      | BOLT, Hex Head, M6x1.0x22 |
| 3                                                | 04621564    | 1   |      |        |      | ED0    |       |      | SEAL, Water Pump Body     |
| 4                                                | 06503180    | 1   |      |        |      | ED0    |       |      | O RING, Water Inlet Tube  |
| 5                                                | 53010517AC  | 1   |      |        |      | ED0    |       |      | TUBE, Water Pump Inlet    |
| 6                                                | 06506770AA  | 5   |      |        |      | ED0    |       |      | SCREW                     |



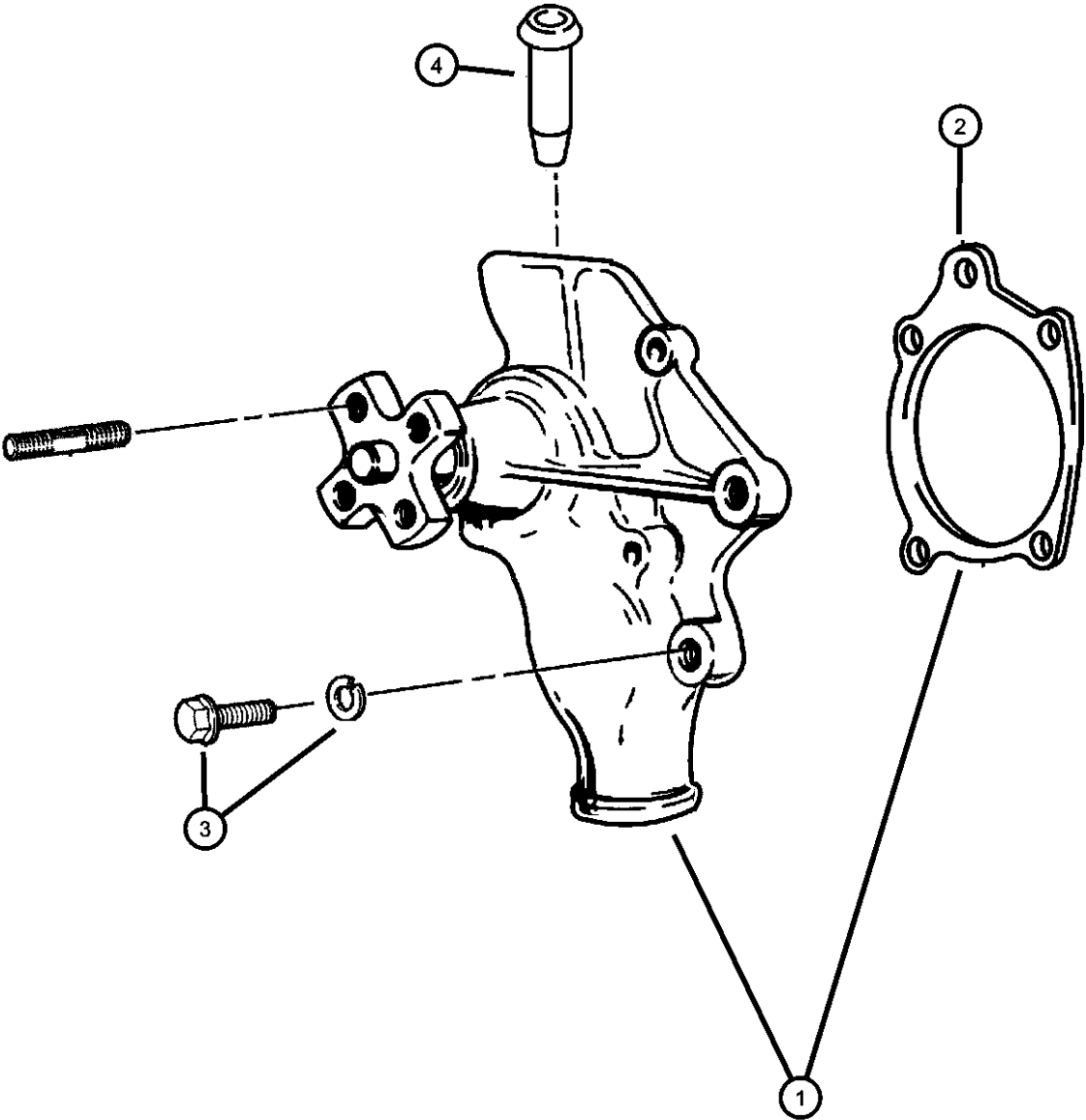
| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Water Pump, 4.0L Engine  
Figure 7-205

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code ER0 = 4.0L Gas Engine

|   |            |   |  |  |  |     |  |  |                                |
|---|------------|---|--|--|--|-----|--|--|--------------------------------|
| 1 | 05012366AC | 1 |  |  |  | ER0 |  |  | PUMP PACKAGE, Water            |
| 2 | 05010956AB | 1 |  |  |  | ER0 |  |  | GASKET, Water Pump             |
| 3 | 06036004AA | 4 |  |  |  | ER0 |  |  | SCREW                          |
| 4 | 53007978   | 1 |  |  |  | ER0 |  |  | TUBE, Water Pump Heater Return |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

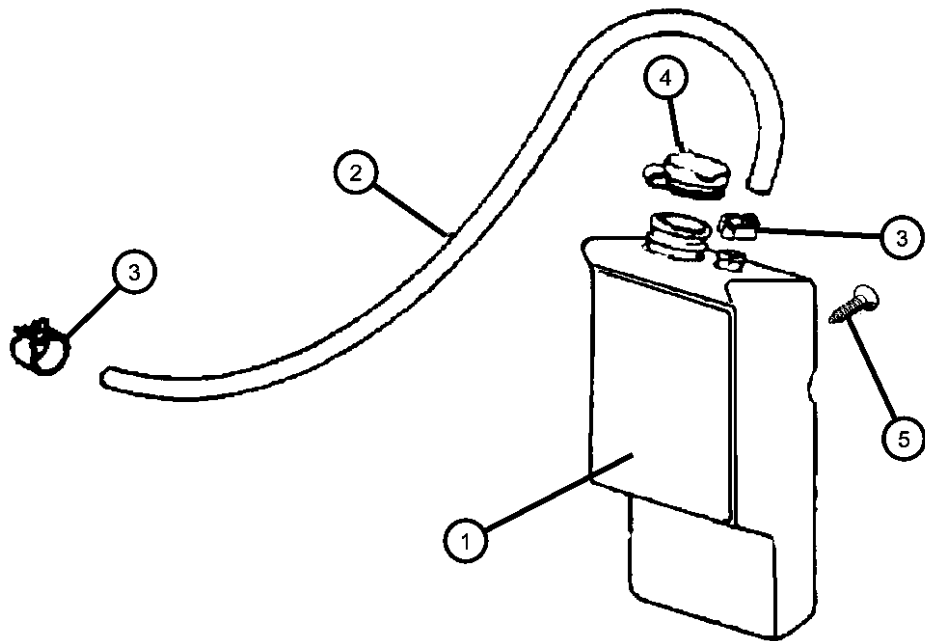
AR = use ase required - = Non illustrated part

Tank, Coolant Recovery  
Figure 7-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

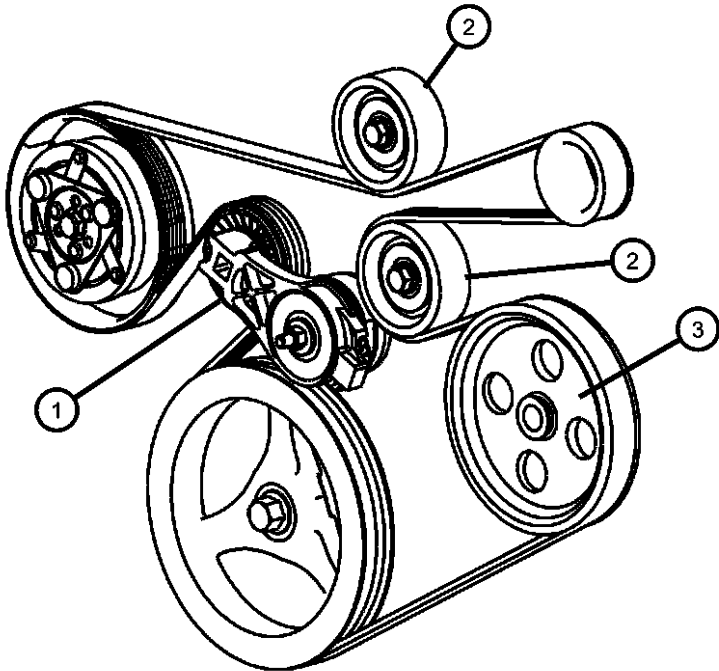
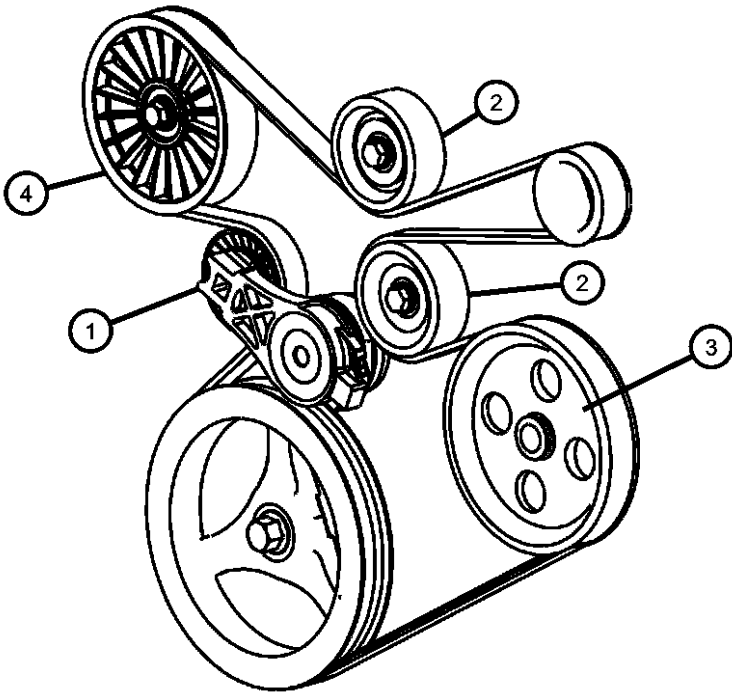
Note: Sales Code ER0 = 4.0L Gas Engine  
Note: Sales Code ED0 = 2.4L Gas Engine

|   |            |   |  |  |  |          |  |  |                                              |
|---|------------|---|--|--|--|----------|--|--|----------------------------------------------|
| 1 | 52028065AE | 1 |  |  |  | ED0, ER0 |  |  | BOTTLE, Coolant Recovery                     |
| 2 | 52028065AE | 1 |  |  |  |          |  |  | HOSE, 5/8" I.D. 50 Foot Roll, (NOT SERVICED) |
| 3 | J3180725   | 1 |  |  |  | ED0, ER0 |  |  | CLAMP, Hose                                  |
| 4 | 52079331   | 1 |  |  |  | ED0, ER0 |  |  | CAP, Coolant Reserve Tank                    |
| 5 | 52079331   | 1 |  |  |  |          |  |  | SCREW, (NOT SERVICED)                        |



| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Drive Pulleys, 2.4L Engine  
Figure 7-402



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[ED0]= All 2.2L, 2.5L, 2.4L, 4 C

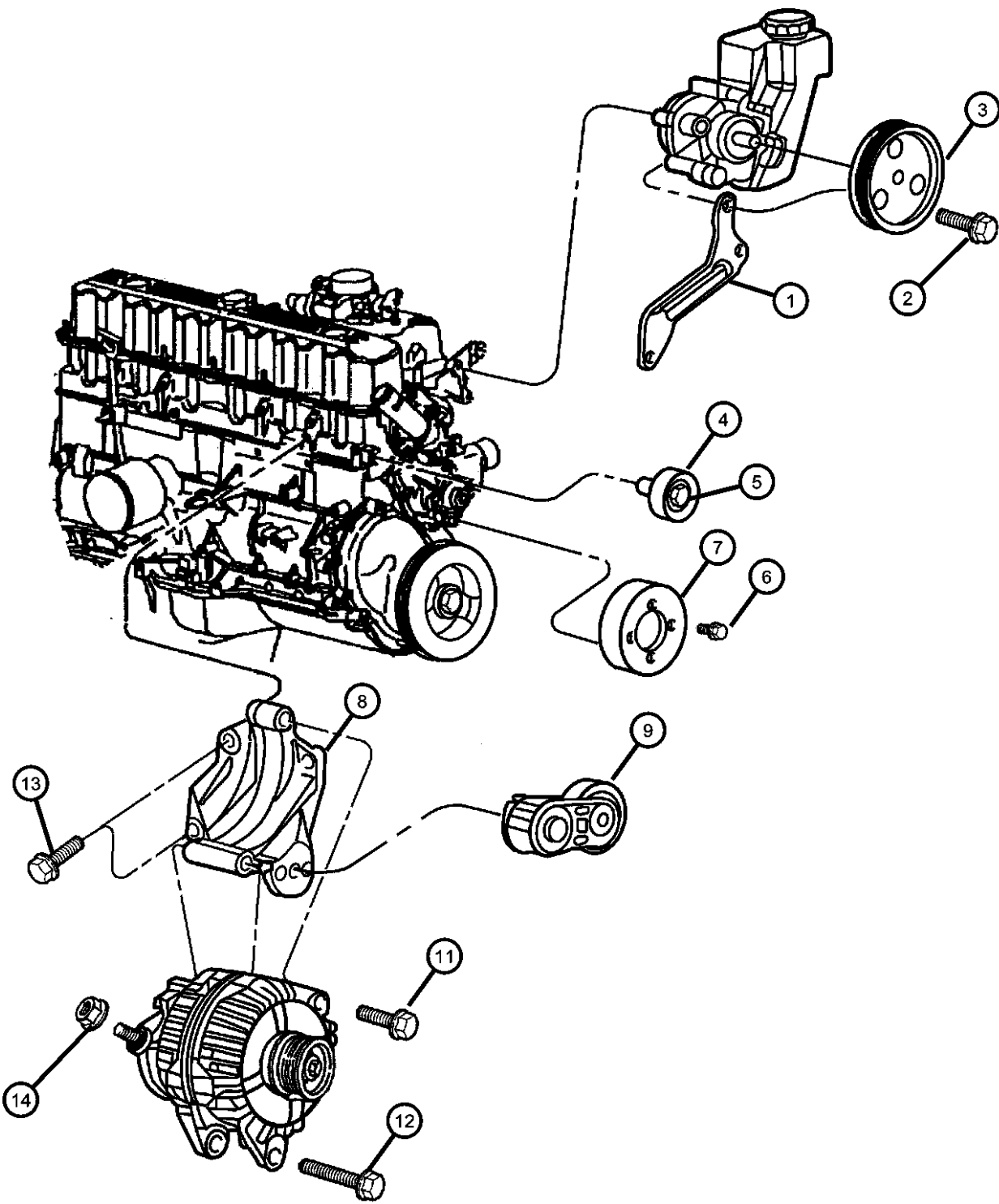
|    |            |   |  |  |  |     |  |  |                                         |
|----|------------|---|--|--|--|-----|--|--|-----------------------------------------|
| 1  | 04861277AB | 1 |  |  |  | ED0 |  |  | TENSIONER, Belt                         |
| 2  | 53013324AA | 2 |  |  |  | ED0 |  |  | PULLEY, Idler                           |
| 3  | 53031722AA | 1 |  |  |  | ED0 |  |  | PULLEY, Power Steering Pump             |
| 4  | 53013366AA | 1 |  |  |  | ED0 |  |  | PULLEY, Idler, without Air Conditioning |
| -5 | 34202781   | 1 |  |  |  | ED0 |  |  | SCREW                                   |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part



Drive Pulleys, 4.0L Engine  
Figure 7-405



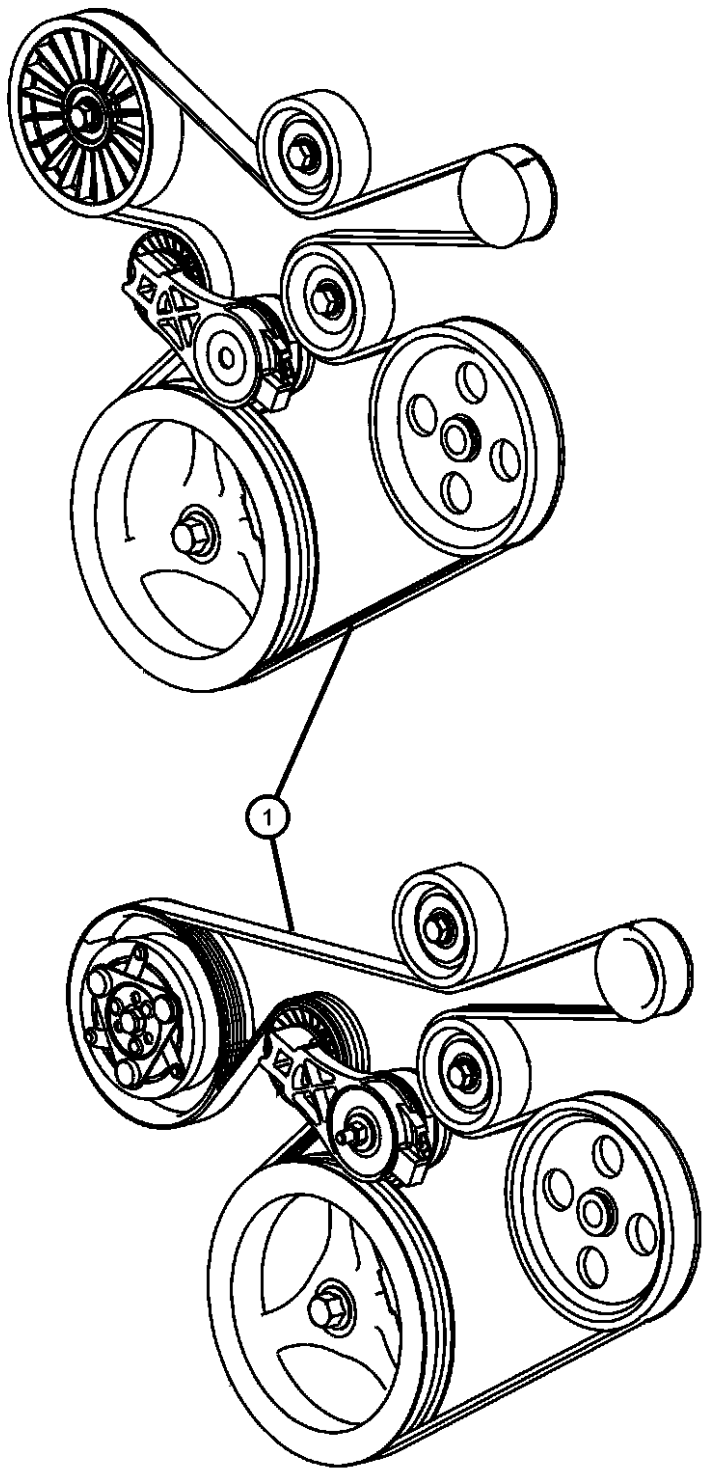
| ITEM                                                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|----------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| Note: Sales Code<br>ER0 = All 4.0L Engines<br>EV0 = All 4.7L Engines |             |     |      |        |      |        |       |      |                                        |
| 1                                                                    | 04854157    | 1   |      |        |      | ER0    |       |      | BRACE, Power Steering Pump             |
| 2                                                                    | 06502425    | 3   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| 3                                                                    | 53010258AB  | 1   |      |        |      | ER0    |       |      | PULLEY, Power Steering Pump            |
| 4                                                                    | 04854092    | 1   |      |        |      | ER0    |       |      | PULLEY, Idler                          |
| 5                                                                    | 00153748    | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| 6                                                                    | 06034860    | 4   |      |        |      | ER0    |       |      | BOLT AND WASHER, Implement Attaching   |
| 7                                                                    | 04854032    | 1   |      |        |      | ER0    |       |      | PULLEY, Water Pump                     |
| 8                                                                    | 04854026    | 1   |      |        |      | ER0    |       |      | BRACKET, Alternator                    |
| 9                                                                    | 04854089AB  | 1   |      |        |      | ER0    |       |      | TENSIONER, Alternator Belt             |
| -10                                                                  | 06507743AA  | 1   |      |        |      | ER0    |       |      | SCREW                                  |
| 11                                                                   | 06505488AA  | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| 12                                                                   | 06504344    | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| 13                                                                   | 00154854AA  | 4   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| 14                                                                   | 00154854AA  | 4   |      |        |      | ER0    |       |      | NUT, M8x1.25, (NOT SERVICED)           |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

Drive Belts, 2.4L Engine  
Figure 7-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[ED0]= All 2.2L, 2.5L, 2.4L, 4 Cylinder



1

05281351AC

1

ED0

BELT, Accessory Drive  
with Air Conditioning

53013352AD

1

ED0

without Air Conditioning

WRANGLER (TJ)

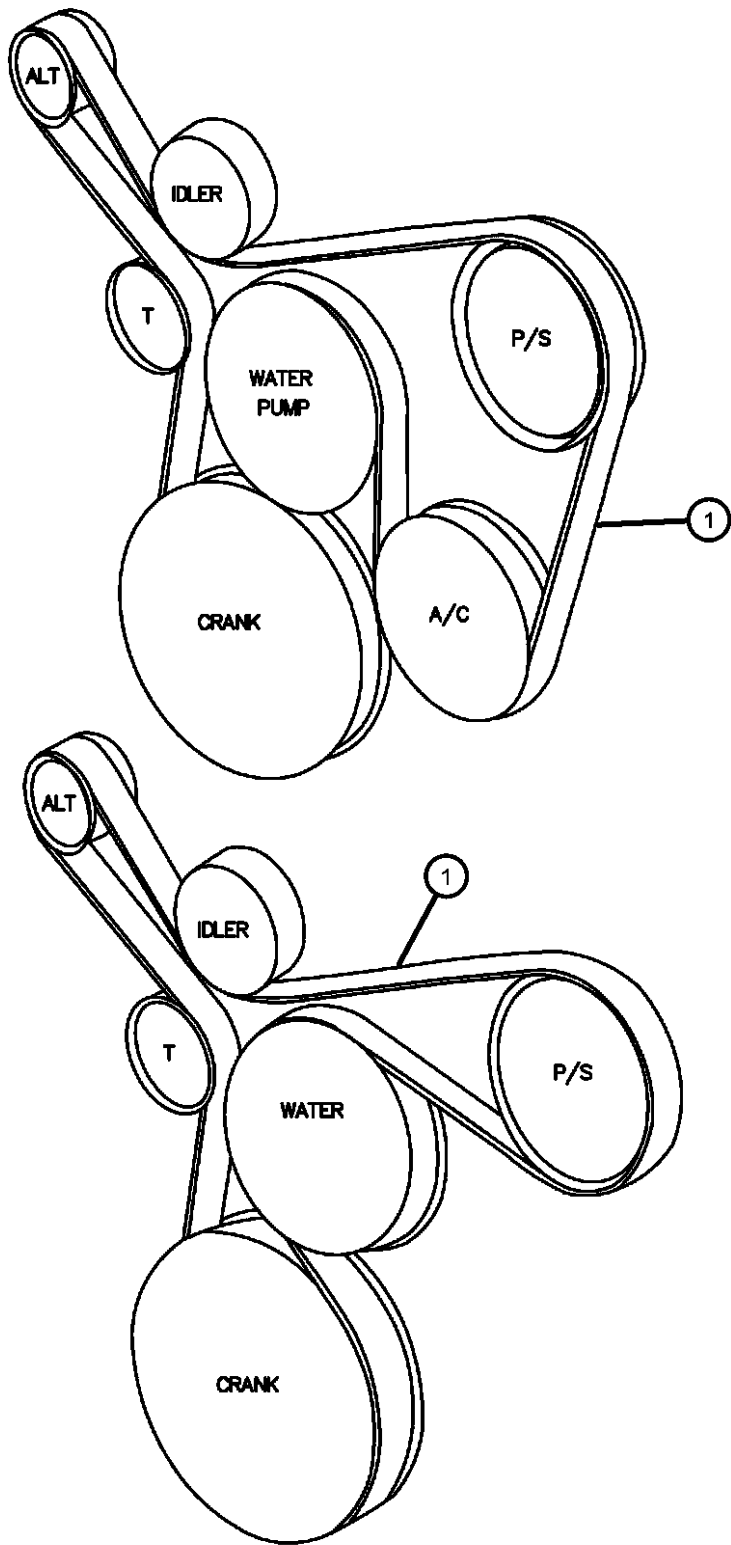
| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
|-------------|----------------------|--------------|---------------------------|-----------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

2004 TJ



Drive Belts, 4.0L Engine  
Figure 7-515

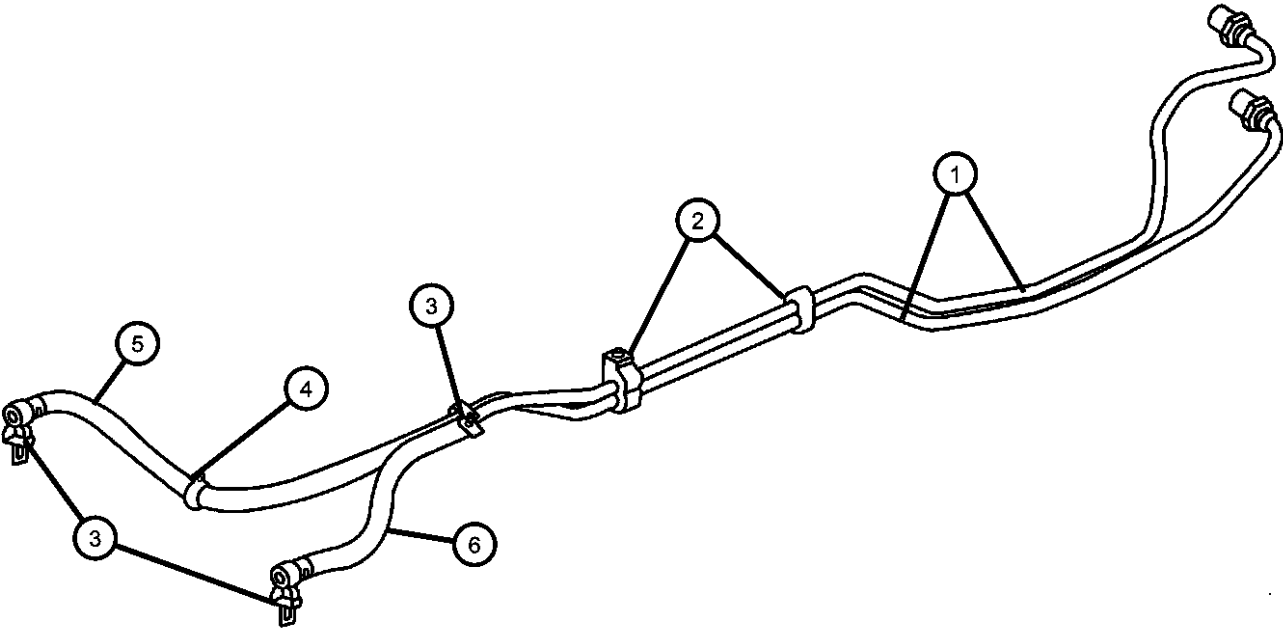


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1    | 04854033AB  | 1   |      |        |      | ER0    |       |      | BELT, Accessory Drive    |
|      | 53013209AC  | 1   |      |        |      | ER0    |       |      | with Air Conditioning    |
| -2   | 53031700AB  | 1   |      |        |      | ER0    |       |      | without Air Conditioning |
|      |             |     |      |        |      |        |       |      | LABEL, Belt Routing      |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Oil Cooler Lines, 2.4L Engine  
Figure 7-610

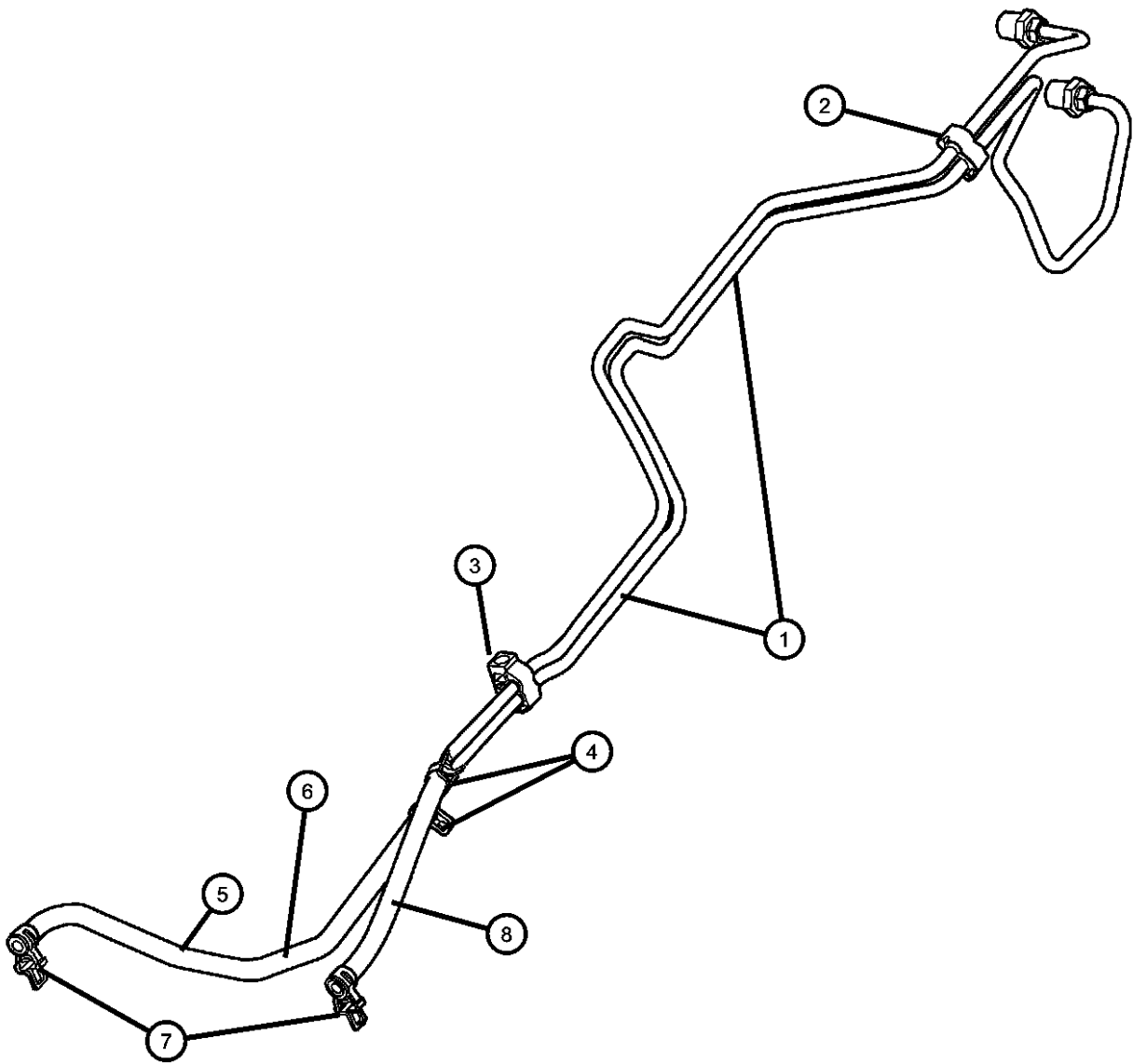
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 1    | 52080128AD  | 1   |      |        |      | ED0    | DG6   |      | TUBE & HOSE, Supply & Return              |
| 2    | 04815987AB  | 1   |      |        |      | ED0    | DG6   |      | CLIP, Oil Cooler Tube                     |
| 3    | 52079632AA  | 2   |      |        |      | ED0    | DG6   |      | CLAMP, Oil Cooler Tube                    |
| 4    | 06506121AA  | 1   |      |        |      | ED0    | DG6   |      | CLIP, Tube                                |
| 5    | 05093942AA  | 1   |      |        |      | ED0    | DG6   |      | HOSE, Transmission Oil Cooler             |
| 6    | 05015930AA  | 1   |      |        |      | ED0    | DG6   |      | HOSE, Transmission Oil Cooler, Roll Stock |
| -7   | 04531202    | 1   |      |        |      | ED0    | DG6   |      | CONNECTOR, Oil Cooler Hose                |



| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Oil Cooler Lines, 4.0L Engine  
Figure 7-620

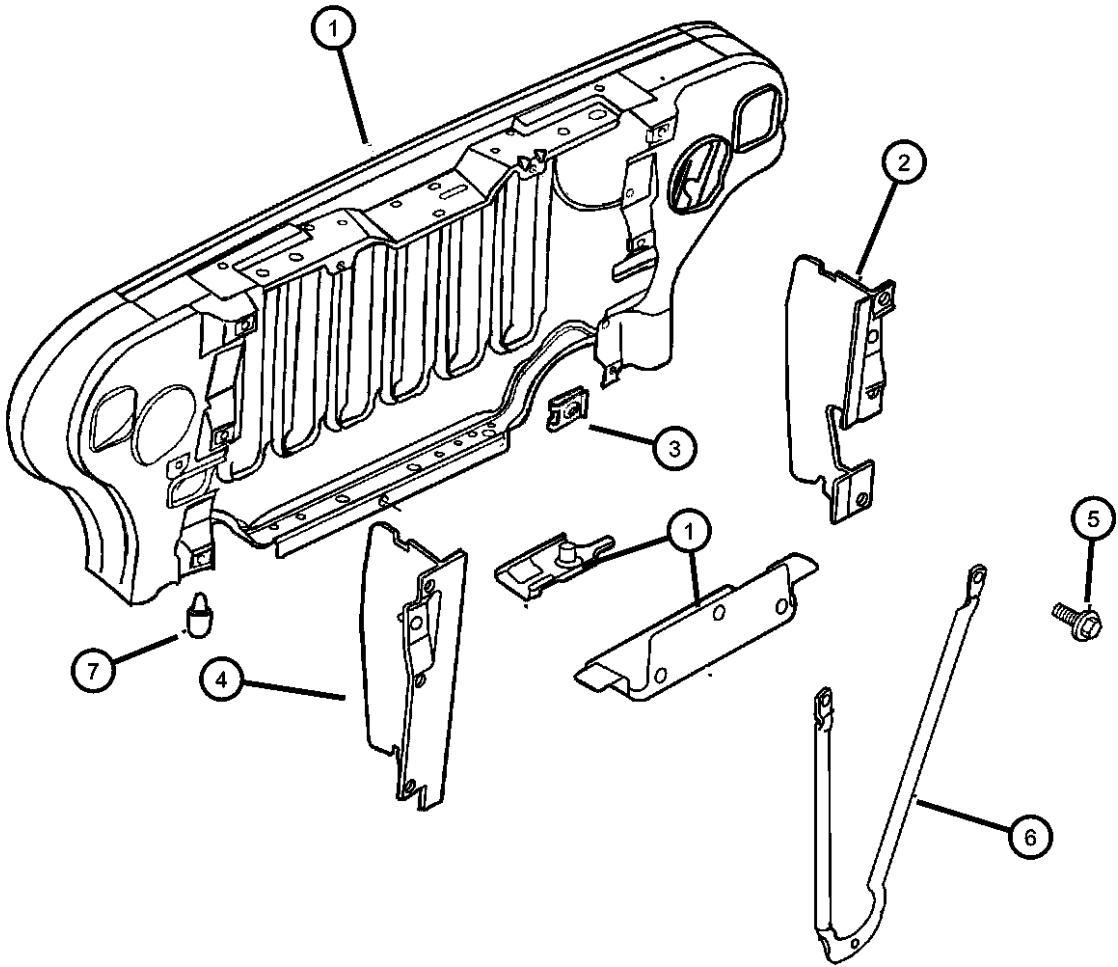


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 1    | 55037624AF     | 1   |      |        |      | ER0    | DG6   |      | TUBE & HOSE, Supply & Return                 |
| 2    | 04815987AB     | 1   |      |        |      | ER0    | DG6   |      | CLIP, Oil Cooler Tube                        |
| 3    | 04815987AB     | 1   |      |        |      | ER0    | DG6   |      | CLIP, Oil Cooler Tube                        |
| 4    | 52079632AA     | 2   |      |        |      | ER0    | DG6   |      | CLAMP, Oil Cooler Tube                       |
| 5    | 06506121AA     | 1   |      |        |      | ER0    | DG6   |      | CLIP, Tube                                   |
| 6    | 05093943AA     | 1   |      |        |      | ER0    | DG6   |      | HOSE, Transmission Oil Cooler                |
| 7    | 52079632AA     | 2   |      |        |      | ER0    | DG6   |      | CLAMP, Oil Cooler Tube                       |
| 8    | 05015930AA     | 1   |      |        |      | ER0    | DG6   |      | HOSE, Transmission Oil Cooler,<br>Roll Stock |
| -9   | 04531202       | 1   |      |        |      | ER0    | DG6   |      | CONNECTOR, Oil Cooler Hose                   |

|                      |                      |              |                           |                                  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Grille And Related Parts  
Figure 7-705

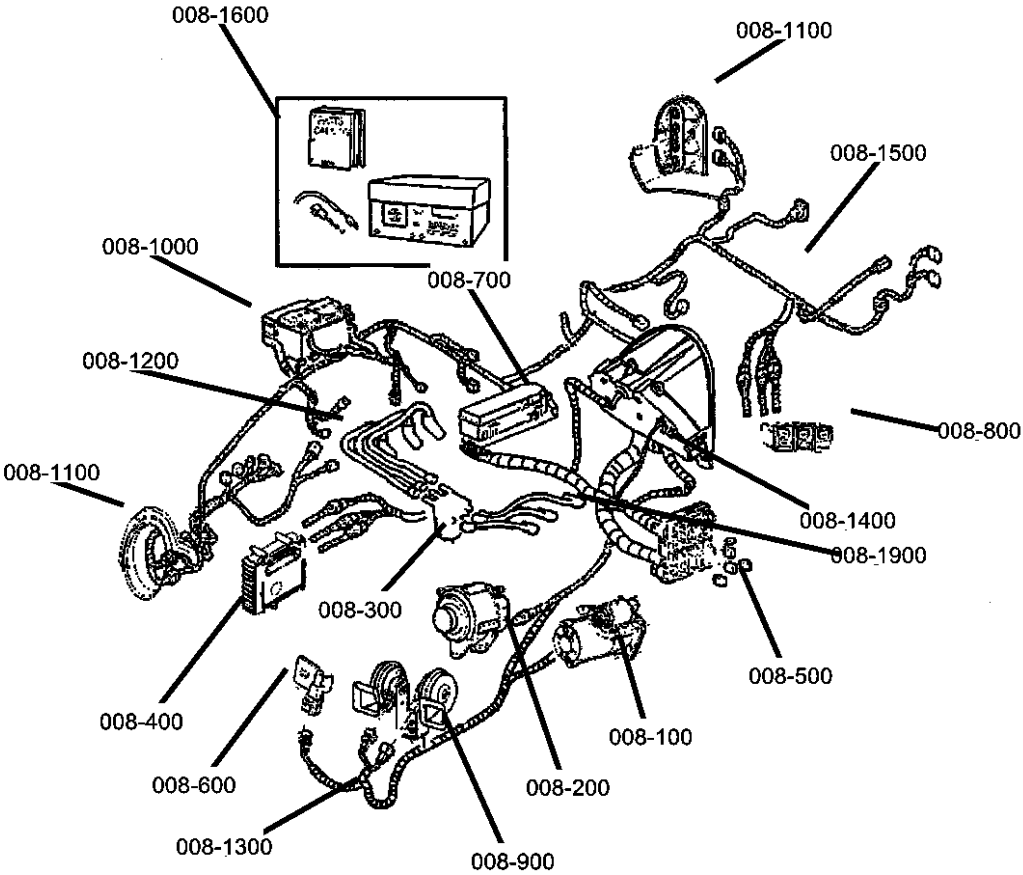


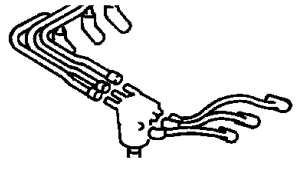
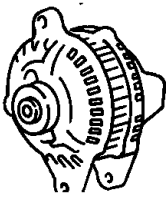
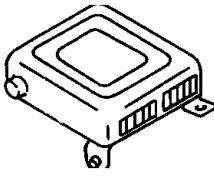
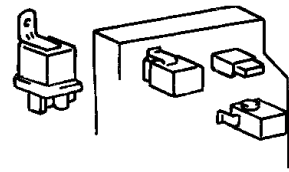
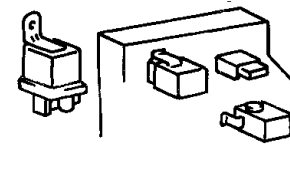
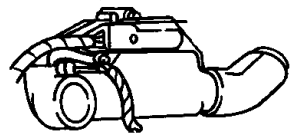
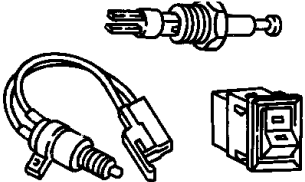
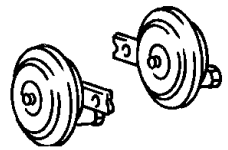
| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                 |
|----------------------------------------|-------------|-----|------|--------|------|----------|-------|------|---------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |          |       |      |                                             |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |          |       |      |                                             |
| 1                                      | 55174594AD  | 1   |      |        |      |          |       |      | PANEL, Radiator Closure, after 1-3-97       |
| 2                                      | 55036866AC  | 1   |      |        |      |          |       |      | SEAL, Condenser, Condenser to Grille,Right  |
| 3                                      | 06506120AA  | 6   |      |        |      | ED0, ER0 |       |      | U-NUT, M6 x 1.00, M6x1.00                   |
| 4                                      | 55036867    | 1   |      |        |      |          |       |      | SEAL, Condenser, Condenser to Grille, Left  |
| 5                                      | 06100548    | 3   |      |        |      |          |       |      | BOLT AND CONED WASHER, Hex Head, M6x20x12.5 |
| 6                                      | 55176218    | 1   |      |        |      |          |       |      | BRACE, Radiator, Radiator Guard             |
| 7                                      | 55176181    | 2   |      |        |      |          |       |      | ISOLATOR                                    |
| -8                                     |             |     |      |        |      |          |       |      | DEFLECTOR, Radiator                         |
|                                        | 55176584AC  | 1   |      |        |      |          |       |      | Right                                       |
|                                        | 55176585AB  | 1   |      |        |      |          |       |      | Left                                        |
| -9                                     | 06506120AA  | 6   |      |        |      | ED0, ER0 |       |      | U-NUT, M6 x 1.00, M6x1.00                   |

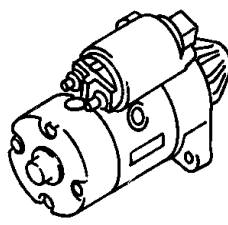
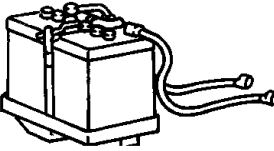
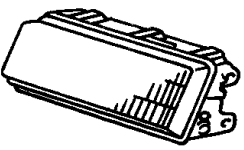
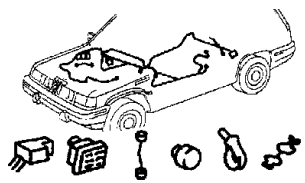
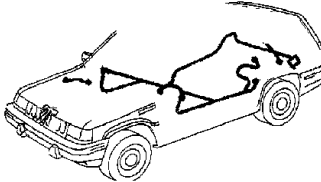
|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

# Group - 8

## Electrical



|                                                                                      |                                                                                     |                                                                                     |                                                                                     |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>008-1700</b><br>Air Bag Systems                                                   | <b>008-1900</b><br>Spark Plugs-Cables-Coils                                         | <b>008-200</b><br>Alternators                                                       | <b>008-400</b><br>Modules                                                           |
|   |  |  |  |
| <b>008-500</b><br>Relays                                                             | <b>008-600</b><br>Sensors                                                           | <b>008-700</b><br>Single Board Engine Controllers                                   | <b>008-800</b><br>Switches                                                          |
|   |  |  |  |
| <b>008-900</b><br>Horns                                                              |                                                                                     |                                                                                     |                                                                                     |
|  |                                                                                     |                                                                                     |                                                                                     |

|                                                                                    |                                                                                     |                                                                                      |                                                                                       |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>008-100</b><br>Starters                                                         | <b>008-1000</b><br>Battery Tray and Cables                                          | <b>008-1100</b><br>Lamps - Front, Rear and Courtesy                                  | <b>008-1200</b><br>Wiring-Engine & Related Parts                                      |
|  |  |  |  |
| <b>008-1300</b><br>Wiring-Headlamp to Dash                                         | <b>008-1400</b><br>Wiring-Instrument Panel                                          | <b>008-1500</b><br>Wiring-Body & Accessories                                         | <b>008-1600</b><br>Wiring Repair                                                      |
|  |  |  | <b>WIRING REPAIR PKG.</b>                                                             |

| Group - 8 Electrical                               |                |
|----------------------------------------------------|----------------|
| Illustration Title                                 | Group-Fig. No. |
| <b>Starters</b>                                    |                |
| Starter.....                                       | Fig. 8 - 105   |
| <b>Alternators</b>                                 |                |
| Alternator 2.4L Engine.....                        | Fig. 8 - 205   |
| Alternator 4.0L Engine.....                        | Fig. 8 - 210   |
| <b>Modules</b>                                     |                |
| Modules.....                                       | Fig. 8 - 405   |
| <b>Relays</b>                                      |                |
| Power Distribution Center Relays and Fuses.....    | Fig. 8 - 505   |
| Fuse Block.....                                    | Fig. 8 - 510   |
| <b>Sensors</b>                                     |                |
| Sensors 2.4L Engine [ED0].....                     | Fig. 8 - 605   |
| Sensors Engine 4.0L [ER0].....                     | Fig. 8 - 610   |
| Sensors, Oxygen 2.4L [ED0].....                    | Fig. 8 - 615   |
| Sensors Oxygen 4.0L [ER0].....                     | Fig. 8 - 620   |
| Sensors - Body.....                                | Fig. 8 - 625   |
| Sensors Drive Train.....                           | Fig. 8 - 630   |
| <b>Single Board Engine Controllers</b>             |                |
| Single Board Engine Controllers (JTEC Module)..... | Fig. 8 - 705   |
| <b>Switches</b>                                    |                |
| Switches - Instrument Panel.....                   | Fig. 8 - 805   |
| Switches Drivetrain.....                           | Fig. 8 - 810   |
| Switches - Body.....                               | Fig. 8 - 815   |
| <b>Horns</b>                                       |                |
| Horns.....                                         | Fig. 8 - 905   |
| <b>Battery Tray and Cables</b>                     |                |
| Battery Tray & Cables .....                        | Fig. 8 - 1005  |
| <b>Lamps - Front, Rear and Courtesy</b>            |                |
| Lamps--Front .....                                 | Fig. 8 - 1105  |
| Lamps--Rear.....                                   | Fig. 8 - 1110  |
| Lamps--Cargo-Dome-Courtesy .....                   | Fig. 8 - 1115  |
| Bulbs & Sockets.....                               | Fig. 8 - 1120  |
| <b>Wiring-Engine &amp; Related Parts</b>           |                |
| Wiring--Engine & Related Parts.....                | Fig. 8 - 1205  |
| <b>Wiring-Headlamp to Dash</b>                     |                |
| Wiring--Headlamp / Dash Panel .....                | Fig. 8 - 1305  |
| <b>Wiring-Instrument Panel</b>                     |                |
| Wiring Instrument Panel & Fuses.....               | Fig. 8 - 1405  |
| <b>Wiring-Body &amp; Accessories</b>               |                |
| Wiring--Body & Accessory.....                      | Fig. 8 - 1505  |
| <b>Wiring Repair</b>                               |                |
| Wiring Repair Packages .....                       | Fig. 8 - 1605  |
| Power Distribution Center Repair.....              | Fig. 8 - 1610  |
| <b>Air Bag Systems</b>                             |                |
| Air Bag Modules and Sensors.....                   | Fig. 8 - 1705  |
| Air Bags and Clock Springs .....                   | Fig. 8 - 1710  |
| <b>Spark Plugs-Cables-Coils</b>                    |                |
| Spark Plugs--Cables--Coil.....                     | Fig. 8 - 1905  |



**Starter**  
**Figure 8-105**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

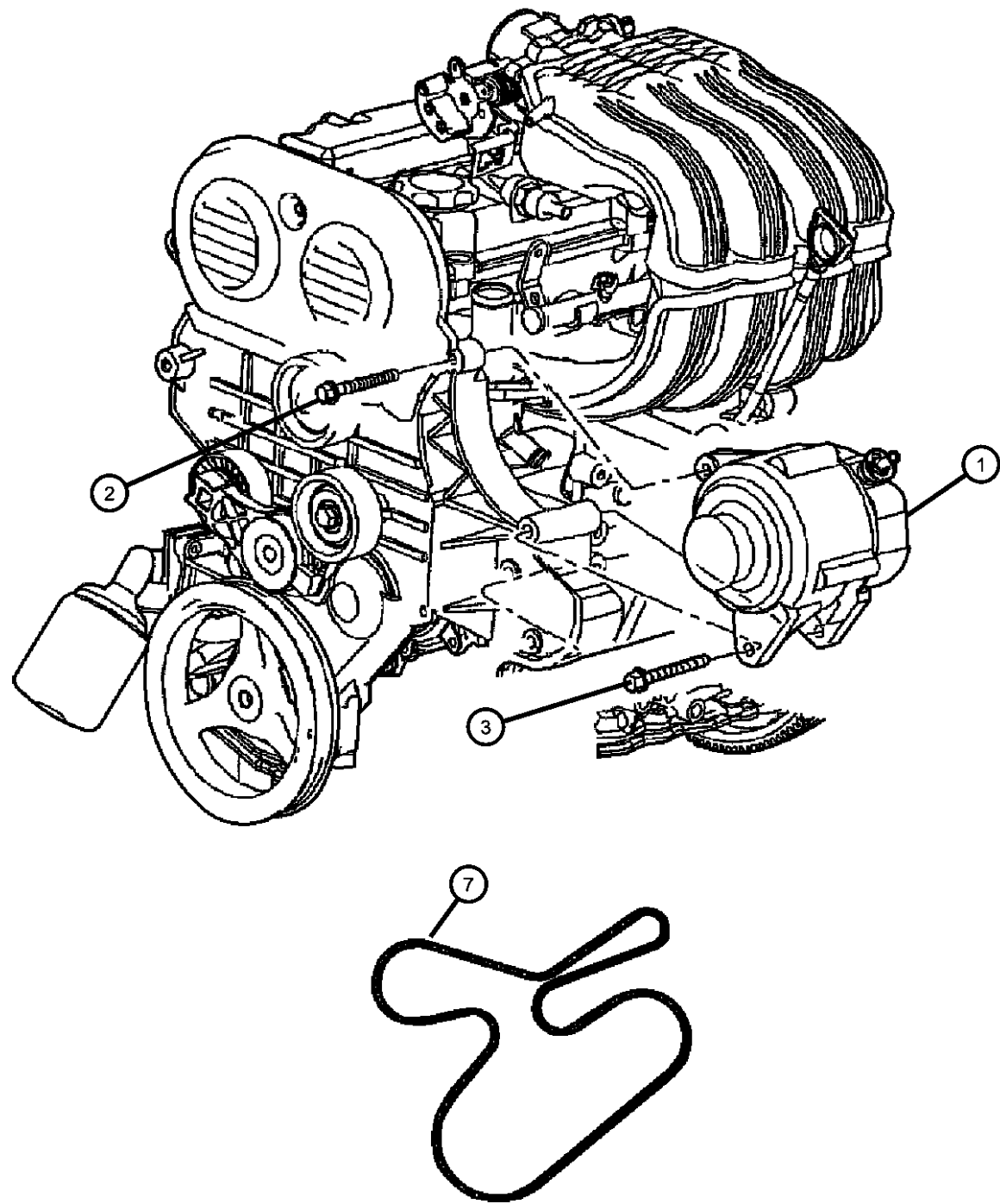
Notes:  
 [EP0] = 2.5L Engine  
 [ER0] = 4.0L Engine  
 [DGD] = 3 Sped Automatic Transmissions  
 [DGG] = 3 Sped Automatic Transmissions  
 [DBB] = Manual Transmissions

|    |            |   |  |  |    |          |     |  |                                              |
|----|------------|---|--|--|----|----------|-----|--|----------------------------------------------|
| 1  |            |   |  |  |    |          |     |  | STARTER                                      |
|    | 56041012AD | 1 |  |  | 77 | ER0      | DBB |  |                                              |
|    | 56041436AC | 1 |  |  |    | ED0      |     |  |                                              |
|    | 56041914AC | 1 |  |  |    | ER0      | DG0 |  |                                              |
| -2 | J4006192   | 1 |  |  |    | ER0      | DBB |  | BOLT AND WASHER, Hex Head, .375-16x1.75      |
| -3 | 06101848   | 1 |  |  |    | ER0      | DBB |  | SCREW AND WASHER, Hex Head, M10-1.50x30      |
| -4 | 06102120AA | 1 |  |  |    | ED0, ER0 | DG0 |  | SCREW AND WASHER, Hex Head, Starter Mounting |
| -5 | 06505488AA | 1 |  |  |    | ED0, ER0 | DG0 |  | SCREW AND WASHER, Hex                        |
| -6 | 06506929AA | 1 |  |  |    |          |     |  | NUT, Hex Flange Lock, M8x1.25                |

|                      |                      |              |                                         |                                        |  |  |  |  |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|--|--|--|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |  |  |  |  |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |  |  |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |  |  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |  |  |  |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |  |  |  |
| P = Sahara           |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |  |  |  |  |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |  |  |  |  |

AR = use ase required    - = Non illustrated part

Alternator 2.4L Engine  
Figure 8-205



| ITEM                       | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                                                                                                              |
|----------------------------|-------------|-----|------|--------|------|----------|-------|------|------------------------------------------------------------------------------------------------------------------------------------------|
| Notes:                     |             |     |      |        |      |          |       |      |                                                                                                                                          |
| [EP0] = 2.5L Engine        |             |     |      |        |      |          |       |      |                                                                                                                                          |
| ERH=4.0L Power Tech Engine |             |     |      |        |      |          |       |      |                                                                                                                                          |
| 1                          | 56044530AC  | 1   |      |        |      | ED0      |       |      | ALTERNATOR                                                                                                                               |
| 2                          | 06102120AA  | 1   |      |        |      | ED0      |       |      | SCREW AND WASHER, Hex Head                                                                                                               |
| 3                          | 06504344    | 1   |      |        |      | ED0, ER0 |       |      | SCREW AND WASHER, Hex Head                                                                                                               |
| -4                         | 04861371AA  | 1   |      |        |      | ED0      |       |      | BRACKET, Alternator                                                                                                                      |
| -5                         | 06506737AA  | 2   |      |        |      | ED0      |       |      | SCREW, Alternator Bracket, M10x1.5x100.00, Bracket To Block                                                                              |
| -6                         | 06506990AA  | 3   |      |        |      | ED0      |       |      | SCREW, Hex Head, M10x1.5x40, Bracket To Block                                                                                            |
| 7                          |             |     |      |        |      |          |       |      | BELT, Accessory Drive                                                                                                                    |
|                            | 05281351AC  | 1   |      |        |      | ED0      |       |      | With Air Conditioning                                                                                                                    |
|                            | 53013352AD  | 1   |      |        |      | ED0      |       |      | Without Air Conditioning                                                                                                                 |
| -8                         |             |     |      |        |      |          |       |      | PULLEY, Idler                                                                                                                            |
|                            | 04781569AB  | 1   |      |        |      | ED0      |       |      | Double Bearing, Idler/Timing                                                                                                             |
|                            | 53013324AA  | 2   |      |        | 77   | ED0      |       |      |                                                                                                                                          |
|                            | 53013366AA  | 1   |      |        |      | ED0      |       |      | Without Air Conditioning                                                                                                                 |
| -9                         | 53013366AA  | 1   |      |        |      |          |       |      | PULLEY, Alternator, Serviced with Alternator Only, (NOT SERVICED), CAP, Alternator Pulley, Serviced with Alternator Only, (NOT SERVICED) |
| -10                        | 53013366AA  | 1   |      |        |      |          |       |      |                                                                                                                                          |
| -11                        | 06506991AA  | 1   |      |        |      | ED0      |       |      | STUD, Alternator, Tensioner Mounting                                                                                                     |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

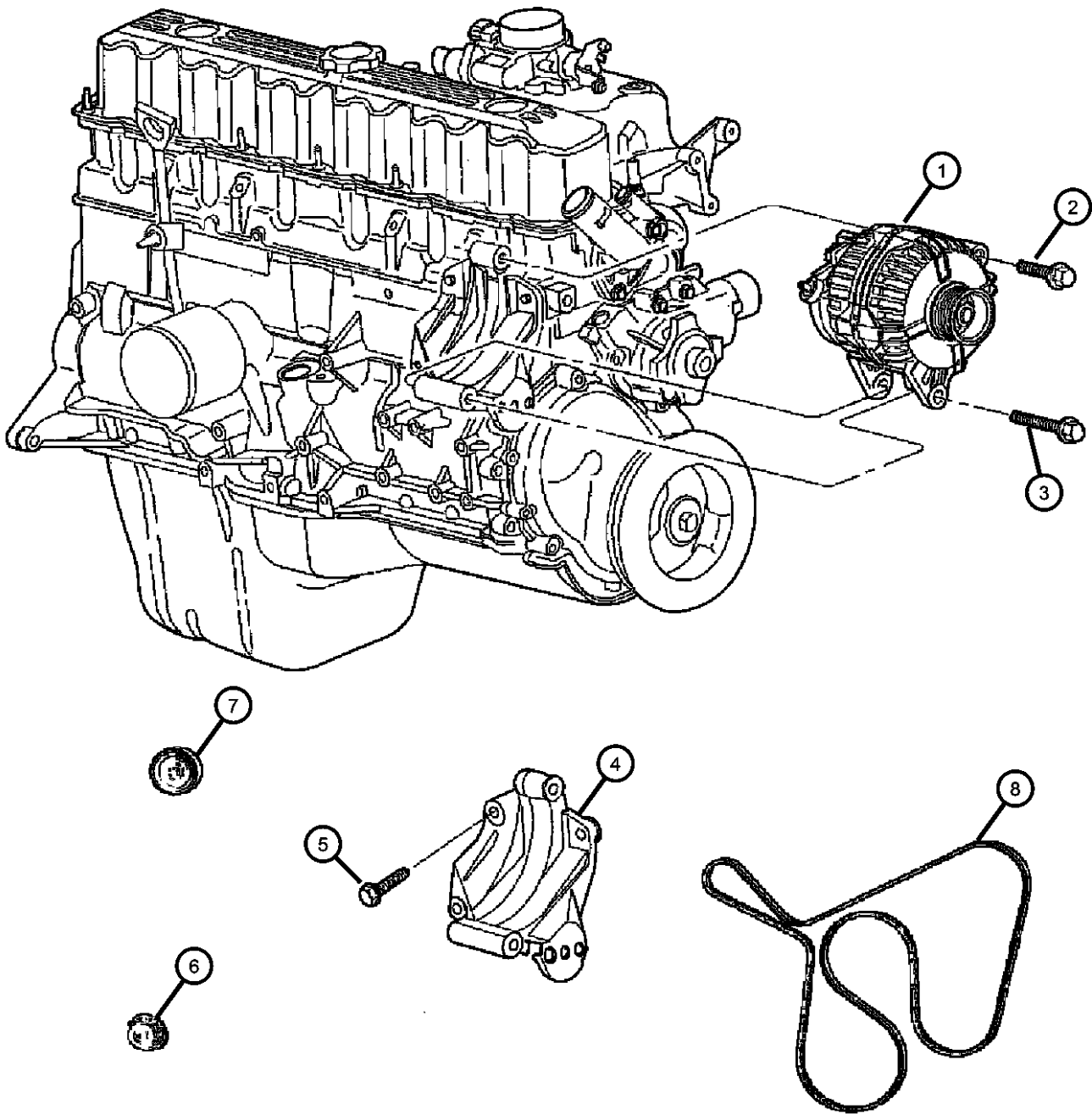


Alternator 4.0L Engine  
Figure 8-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[ER0]=4.0L Engine

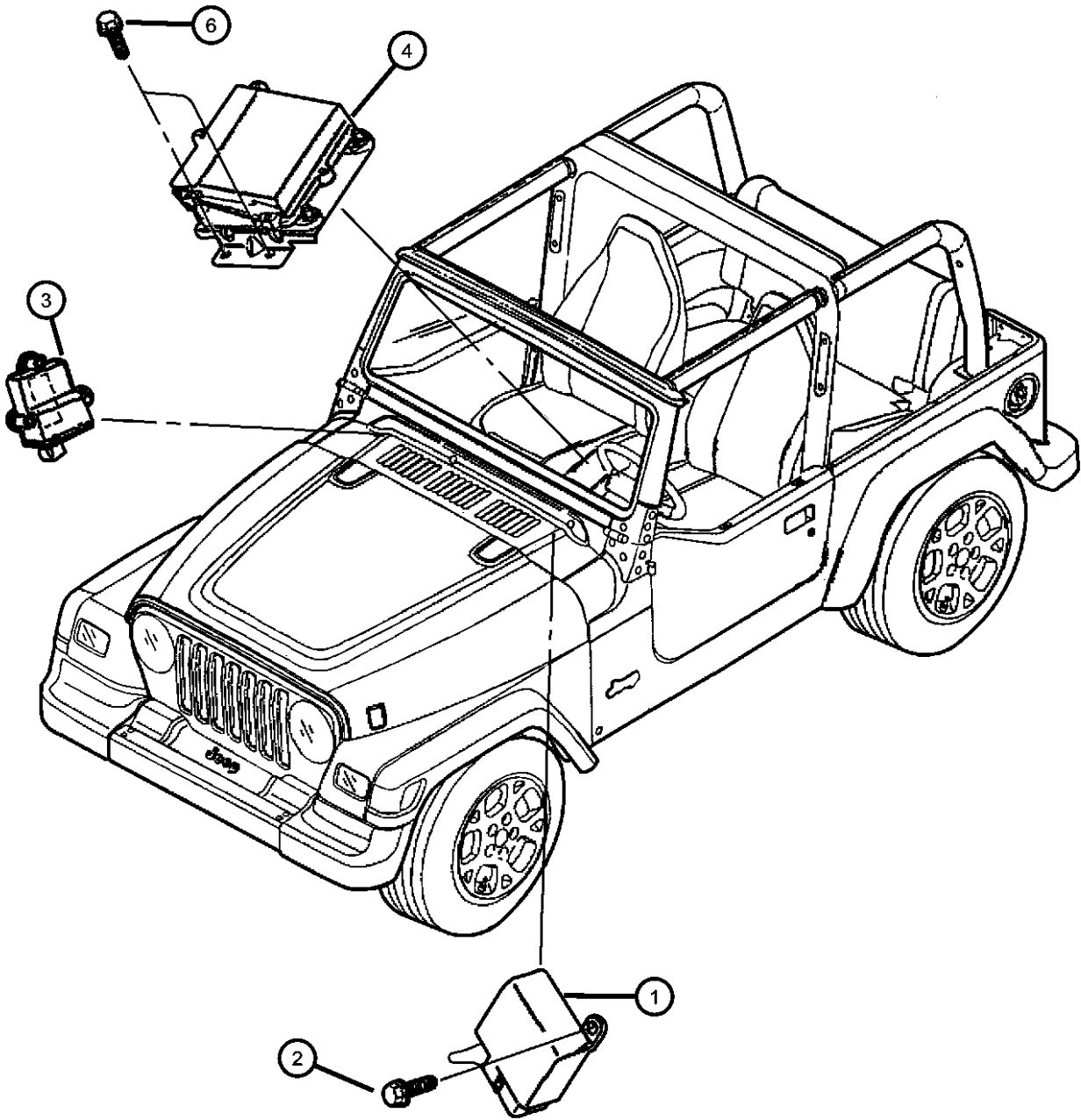
|   |            |   |  |  |  |          |  |  |                            |
|---|------------|---|--|--|--|----------|--|--|----------------------------|
| 1 | 56041864AB | 1 |  |  |  | ER0      |  |  | ALTERNATOR                 |
| 2 | 06505488AA | 1 |  |  |  | ER0      |  |  | SCREW AND WASHER, Hex      |
| 3 | 06504344   | 1 |  |  |  | ED0, ER0 |  |  | SCREW AND WASHER, Hex Head |
| 4 | 04854026   | 1 |  |  |  | ER0      |  |  | BRACKET, Alternator        |
| 5 | 00154854AA | 4 |  |  |  | ER0      |  |  | SCREW AND WASHER, Hex      |
| 6 | 04854089AB | 1 |  |  |  | ER0      |  |  | TENSIONER, Alternator Belt |
| 7 | 04854092   | 1 |  |  |  | ER0      |  |  | PULLEY, Idler              |
| 8 |            |   |  |  |  |          |  |  | BELT, Accessory Drive      |
|   | 04854033AB | 1 |  |  |  | ER0      |  |  | With Air Conditioning      |
|   | 53013209AC | 1 |  |  |  | ER0      |  |  | Without Air Conditioning   |



|               |                      |  |              |  |  |                           |  |                                   |
|---------------|----------------------|--|--------------|--|--|---------------------------|--|-----------------------------------|
| WRANGLER (TJ) |                      |  |              |  |  |                           |  |                                   |
| SERIES        | LINE                 |  | BODY         |  |  | ENGINE                    |  | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  |  | DOHC 16v SMPI             |  | Manual                            |
| M = X         |                      |  |              |  |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |  |              |  |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |  |              |  |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |
|               |                      |  |              |  |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Modules  
Figure 8-405

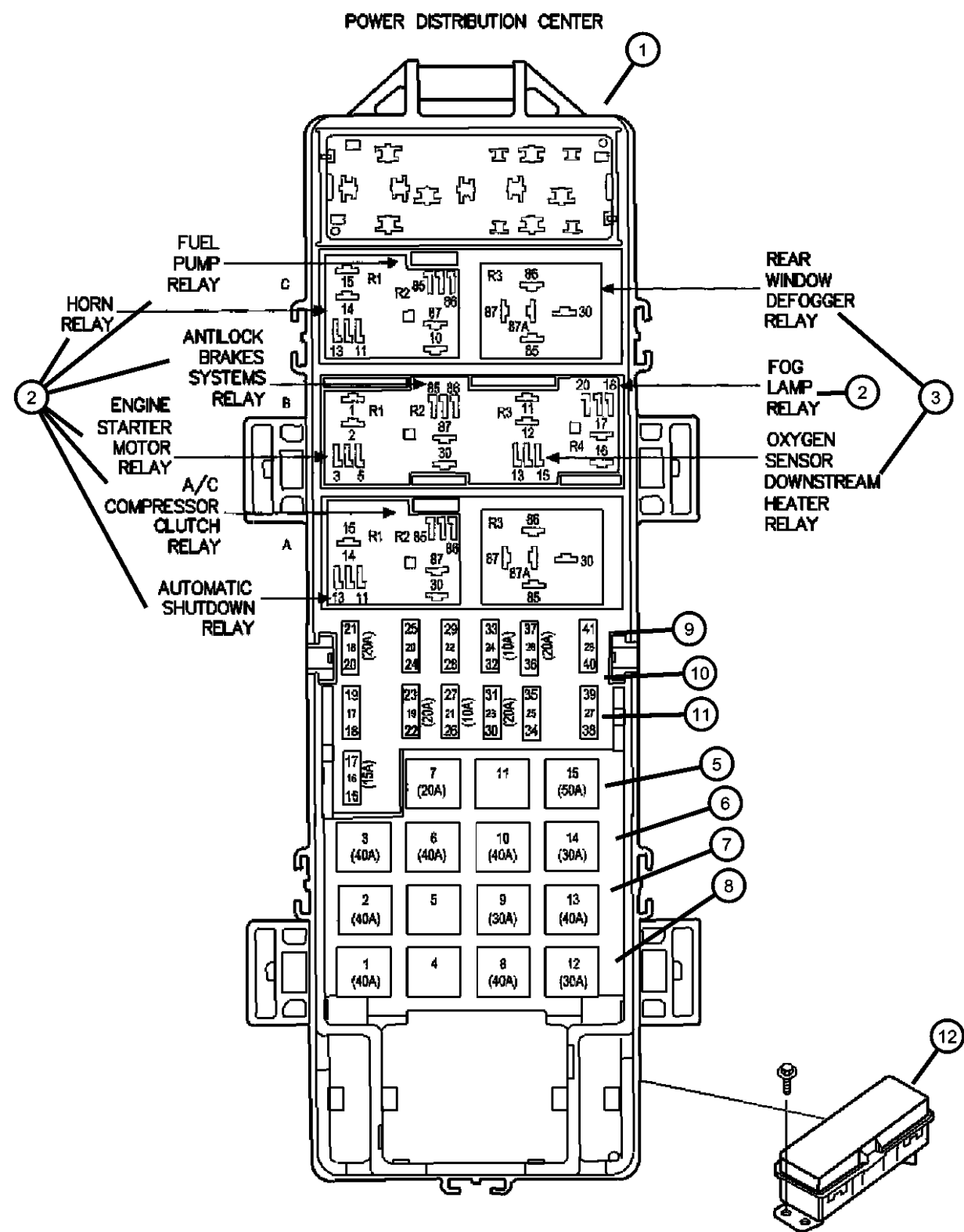


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                          |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| 1    | 56004262    | 1   |      |        |      |        |       |      | MODULE, Daytime Running Lamp                                         |
| 2    | 56004262    | 1   |      |        |      |        |       |      | SCREW, 250-14x.625 (Not Serviced) ***, (NOT SERVICED)                |
| 3    | 56010209AD  | 1   |      |        |      |        |       |      | MODULE, Immobilizer                                                  |
| 4    | 56010533AA  | 1   |      |        |      |        |       |      | MODULE, Air Bag Control                                              |
| -5   | J4004642    | 1   |      |        |      |        |       |      | SCREW, Round Head, .164-18x.560, Airbag Module Ground                |
| 6    | J4004642    | 1   |      |        |      |        |       |      | SCREW, M6.3x1.81x20.00, (NOT SERVICED)                               |
| -7   | 56041897AE  | 1   |      |        |      |        | DG6   |      | MODULE, Transmission Control                                         |
| -8   | 56047125AB  | 1   |      |        |      |        |       |      | BRACKET, Module, Daytime Running Lamp                                |
| -9   | 06505901AA  | 3   |      |        |      |        | DG0   |      | SCREW, Hex Head, M6.3 x 1.27 x 16.00, Bracket to Transmission Module |
| -10  |             |     |      |        |      |        |       |      | MODULE, Wiper                                                        |
|      | 55154768AD  | 1   | U    |        | 77   |        |       |      |                                                                      |
|      | 55156374AC  | 1   | J    |        |      |        |       |      |                                                                      |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Power Distribution Center Relays and Fuses  
Figure 8-505

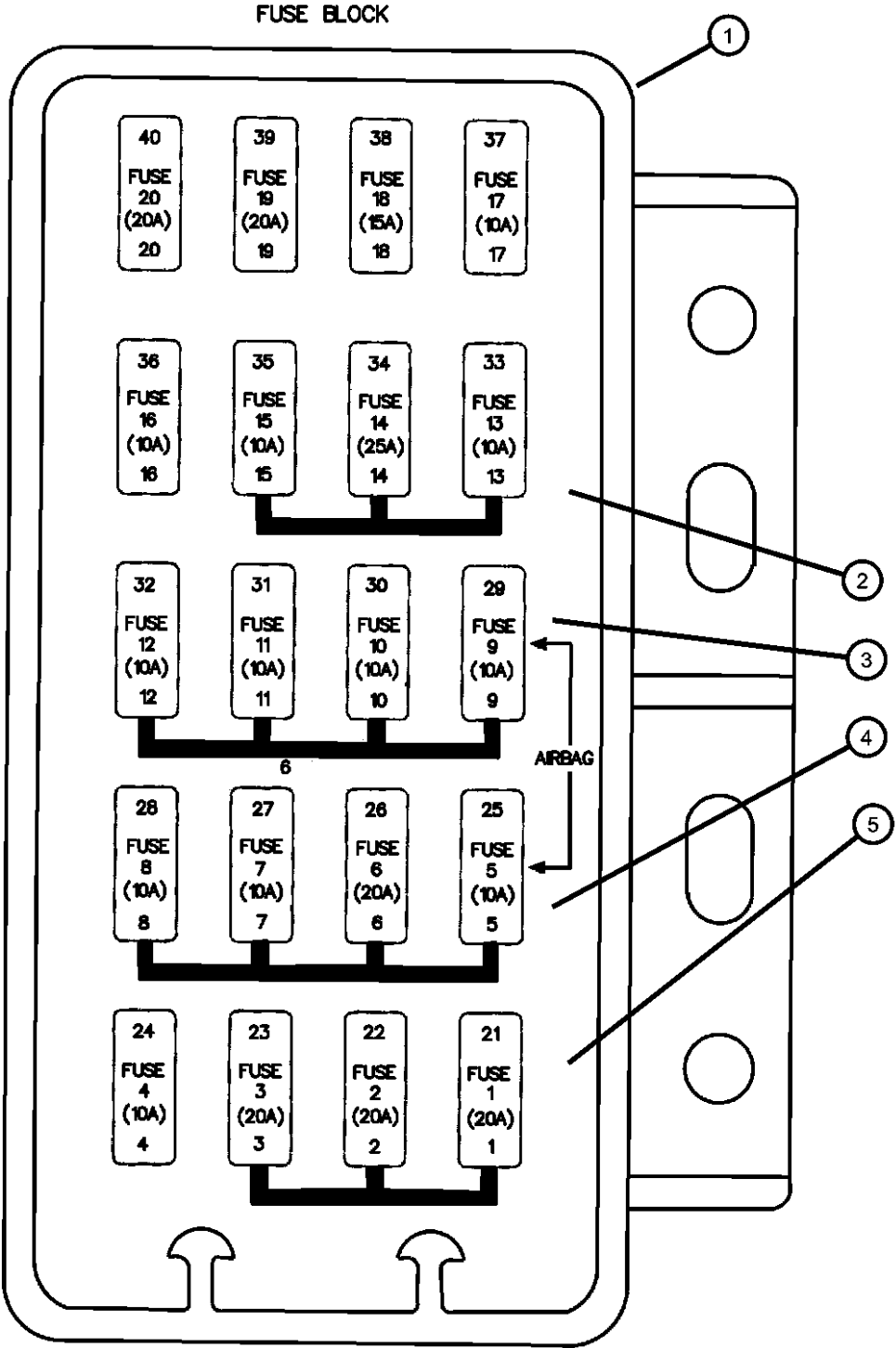


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|                                     |            |    |  |  |  |  |     |  |                                                                                 |
|-------------------------------------|------------|----|--|--|--|--|-----|--|---------------------------------------------------------------------------------|
| Notes:                              |            |    |  |  |  |  |     |  |                                                                                 |
| [DG0] = All Automatic Transmissions |            |    |  |  |  |  |     |  |                                                                                 |
| 1                                   | 55156374AC | 1  |  |  |  |  |     |  | POWER DISTRIBUTION CENTER, Serviced in Headlamp to Dash Harness, (NOT SERVICED) |
| 2                                   | 04671168   | AR |  |  |  |  |     |  | RELAY, Mini, ABS Pump, Clutch, Heater & Foglamp                                 |
| 3                                   | 04638094   | 1  |  |  |  |  |     |  | RELAY PACKAGE, Electrical, Rear Defroster Relay                                 |
| 4                                   | 04638904   | 1  |  |  |  |  |     |  | SEAL, Rear Defroster Relay                                                      |
| 5                                   | 06102075AA | AR |  |  |  |  |     |  | FUSE CARTRIDGE, 20 Amp                                                          |
| 6                                   | 06102076AA | AR |  |  |  |  |     |  | FUSE CARTRIDGE, 30 Amp                                                          |
| 7                                   | 06102077AA | 1  |  |  |  |  |     |  | FUSE CARTRIDGE, 40 Amp                                                          |
| 8                                   | 06102078AA | AR |  |  |  |  |     |  | FUSE CARTRIDGE, 50 Amp                                                          |
| 9                                   | 000ATM10   | 2  |  |  |  |  |     |  | FUSE, Mini, 10 AMP, Red                                                         |
| 10                                  | 000ATM15   | AR |  |  |  |  |     |  | FUSE, Mini, 15 AMP, Light Blue                                                  |
| 11                                  | 000ATM20   | 1  |  |  |  |  | DG0 |  | FUSE, Mini, 20 AMP, Yellow                                                      |
| 12                                  | 05134137AA | AR |  |  |  |  |     |  | COVER, Power Distribution Center                                                |

|               |                      |  |  |  |              |                                         |                                        |  |  |
|---------------|----------------------|--|--|--|--------------|-----------------------------------------|----------------------------------------|--|--|
| WRANGLER (TJ) |                      |  |  |  |              |                                         |                                        |  |  |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                                  | TRANSMISSION                           |  |  |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |  |
| M = X         |                      |  |  |  |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |  |
| P = Sahara    |                      |  |  |  |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |  |
| S = Rubicon   |                      |  |  |  |              |                                         | DBB = All Manual Transmissions         |  |  |

Fuse Block  
Figure 8-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|                                     |            |    |  |  |  |     |     |  |                                                             |
|-------------------------------------|------------|----|--|--|--|-----|-----|--|-------------------------------------------------------------|
| Notes:                              |            |    |  |  |  |     |     |  |                                                             |
| [DG0] = All Automatic Transmissions |            |    |  |  |  |     |     |  |                                                             |
| 1                                   | 05134137AA | AR |  |  |  |     |     |  | BLOCK, Fuse, Serviced in Cross Body Harness, (NOT SERVICED) |
| 2                                   | 000ATM10   | 2  |  |  |  |     |     |  | FUSE, Mini, 10 AMP, Red                                     |
| 3                                   | 000ATM15   | AR |  |  |  |     |     |  | FUSE, Mini, 15 AMP, Light Blue                              |
| 4                                   | 000ATM20   | 1  |  |  |  |     | DG0 |  | FUSE, Mini, 20 AMP, Yellow                                  |
| 5                                   | 000ATM25   | AR |  |  |  |     |     |  | FUSE, Mini, 25 Amp, Natural                                 |
| -6                                  | 56047126AA | 1  |  |  |  | ED0 |     |  | BREAKER, Circuit                                            |
| -7                                  | 06101757   | 2  |  |  |  |     | DG0 |  | FUSIBLE LINK                                                |

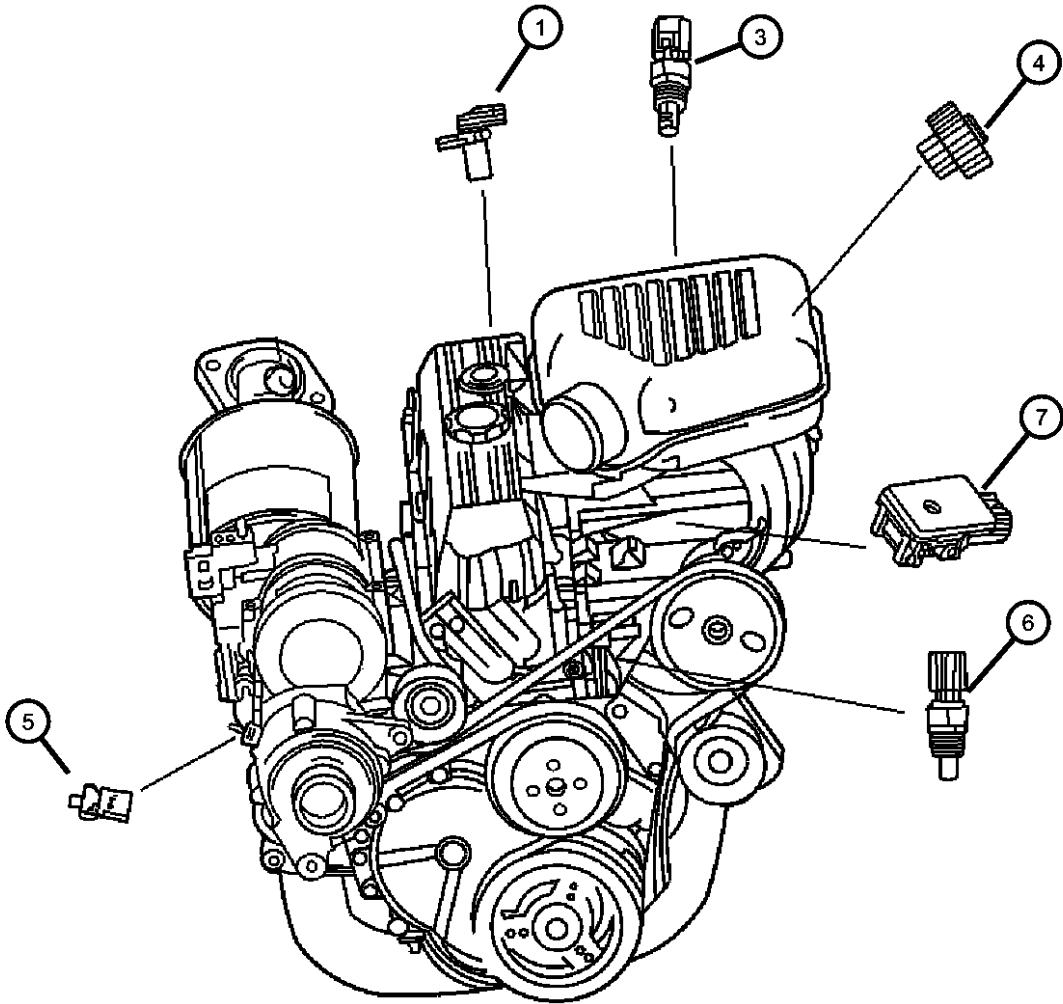
|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

Sensors 2.4L Engine [ED0]  
Figure 8-605

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[EP0] = 2.5L Engine  
[ER0] = 4.0L Engine

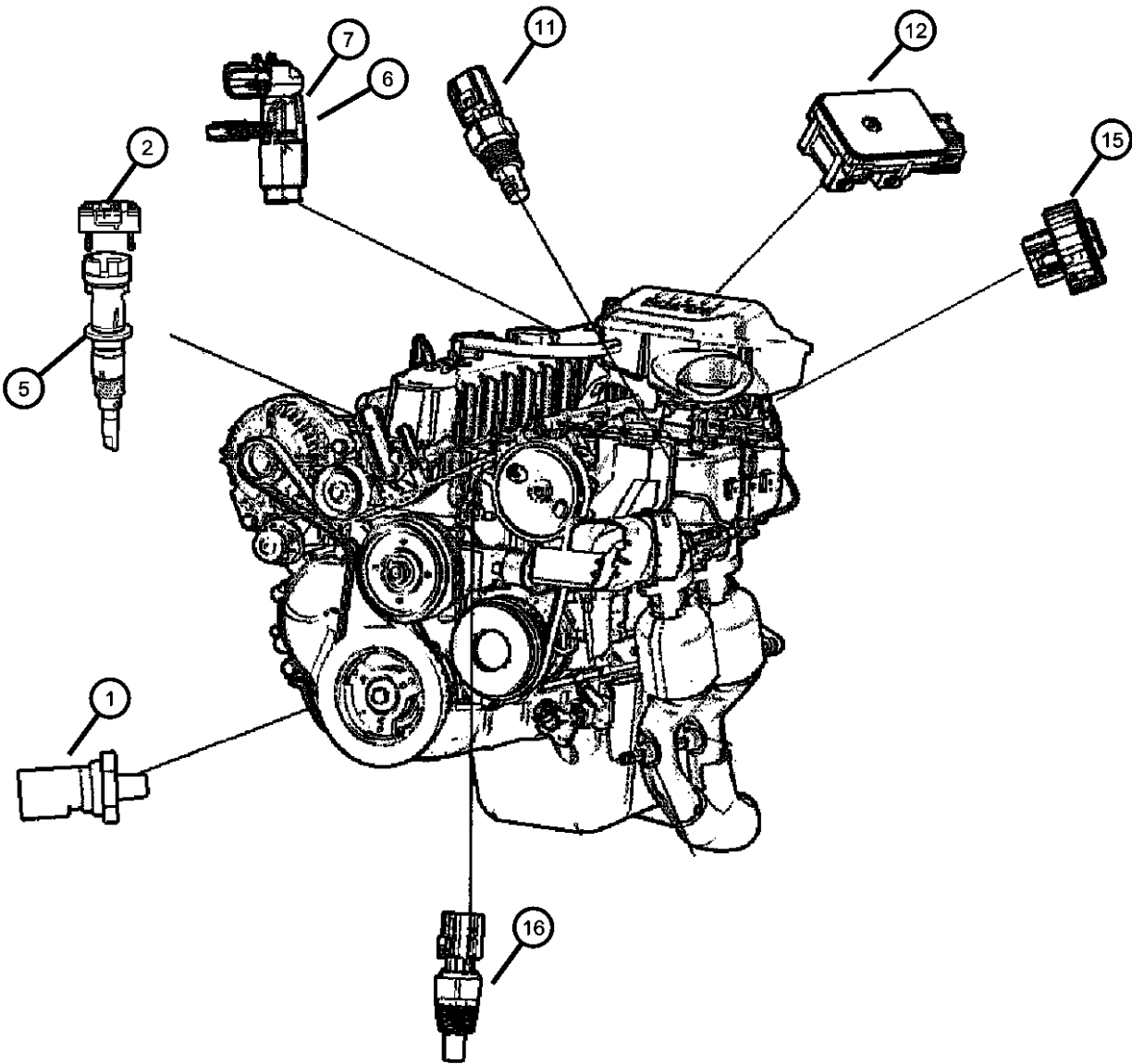
|     |            |   |  |  |  |     |  |  |                                       |
|-----|------------|---|--|--|--|-----|--|--|---------------------------------------|
| 1   | 56041552AD | 1 |  |  |  | ED0 |  |  | SENSOR, Crankshaft Position           |
| -2  | 06507220AA | 1 |  |  |  | ED0 |  |  | SCREW, M6x1x14, Crank Sensor Mounting |
| 3   | 56028364AA | 1 |  |  |  | ED0 |  |  | SENSOR, Air Temperature               |
| 4   | 05019411AB | 1 |  |  |  | ED0 |  |  | SENSOR KIT, Throttle Position         |
| 5   | 04608303AB | 1 |  |  |  | ED0 |  |  | SWITCH, Oil Pressure                  |
| 6   | 56027873   | 1 |  |  |  | ED0 |  |  | SENSOR, Coolant Temperature           |
| 7   | 56041018AB | 1 |  |  |  | ED0 |  |  | SENSOR, MAP                           |
| -8  | 06505501AA | 2 |  |  |  | ED0 |  |  | SCREW, M4x16, Map Sensor attaching    |
| -9  | 05072759AA | 1 |  |  |  | ED0 |  |  | SENSOR, Camshaft                      |
| -10 | 55177252AB | 1 |  |  |  |     |  |  | BRACKET, ABS Sensor                   |



| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Sensors Engine 4.0L [ER0]  
Figure 8-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[ER0]=All 4.0L Engine  
[DG0]=All Automatic Transmissions

|     |            |   |  |  |    |     |     |  |                                           |
|-----|------------|---|--|--|----|-----|-----|--|-------------------------------------------|
| 1   | 04868672AA | 1 |  |  |    | ER0 |     |  | SWITCH, Oil Pressure                      |
| 2   | 04897023AA | 1 |  |  |    | ER0 |     |  | SENSOR, Camshaft                          |
| -3  | 33004242   | 1 |  |  | 77 | ER0 |     |  | CLAMP, Distributor, Cam Sensor holddown   |
| -4  | J3181288   | 1 |  |  |    | ER0 |     |  | GASKET, Distributor, Cam sensor           |
| 5   | 53010615AA | 1 |  |  |    | ER0 |     |  | DRIVE, OIL PUMP                           |
| 6   | 56027865AB | 1 |  |  | 77 | ER0 | DBB |  | SENSOR, Crankshaft Position, [DBB]        |
| 7   | 04727451AA | 1 |  |  |    | ER0 | DG0 |  | SENSOR, Crankshaft, [DG0]                 |
| -8  | 06503520   | 2 |  |  | 77 | ER0 | DBB |  | BOLT AND WASHER, Hex Head, M7x1.00x25     |
| -9  | 06501957   | 1 |  |  |    | ER0 | DG0 |  | SCREW, Camshaft Sensor attaching          |
| -10 | 56041697AA | 1 |  |  | 77 | ER0 | DBB |  | BRACKET, Crank Sensor Wiring              |
| 11  | 56027872   | 1 |  |  |    | ER0 |     |  | SENSOR, Air Temperature                   |
| 12  | 56044545AA | 1 |  |  |    | ER0 |     |  | SENSOR, MAP                               |
| -13 | 06504512   | 2 |  |  |    | ER0 |     |  | SCREW, Pan Head, Map Sensor attaching     |
| -14 | 53009672   | 1 |  |  |    | ER0 |     |  | CONNECTOR, Emission Hose, MAP Sensor Hose |
| 15  | 05019411AB | 1 |  |  |    | ER0 |     |  | SENSOR KIT, Throttle Position             |
| 16  | 56027873   | 1 |  |  |    | ER0 |     |  | SENSOR, Coolant Temperature               |

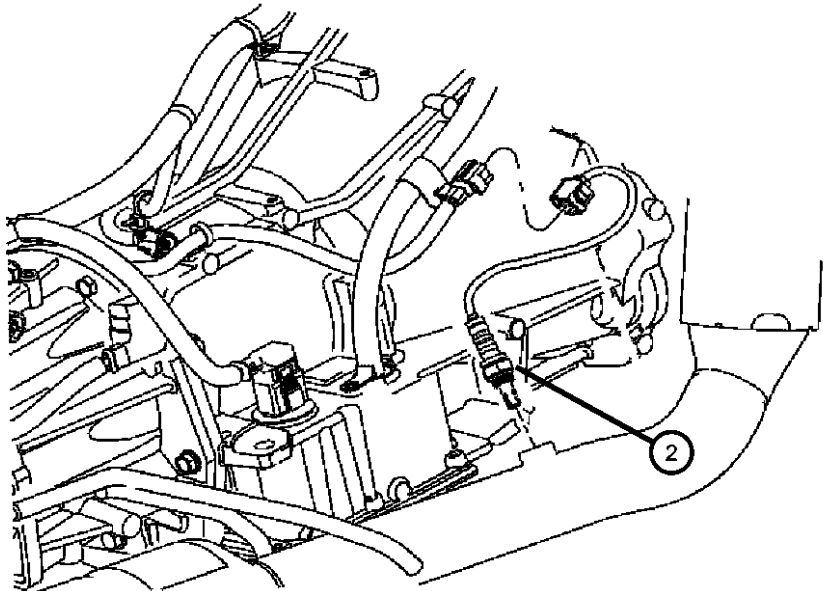
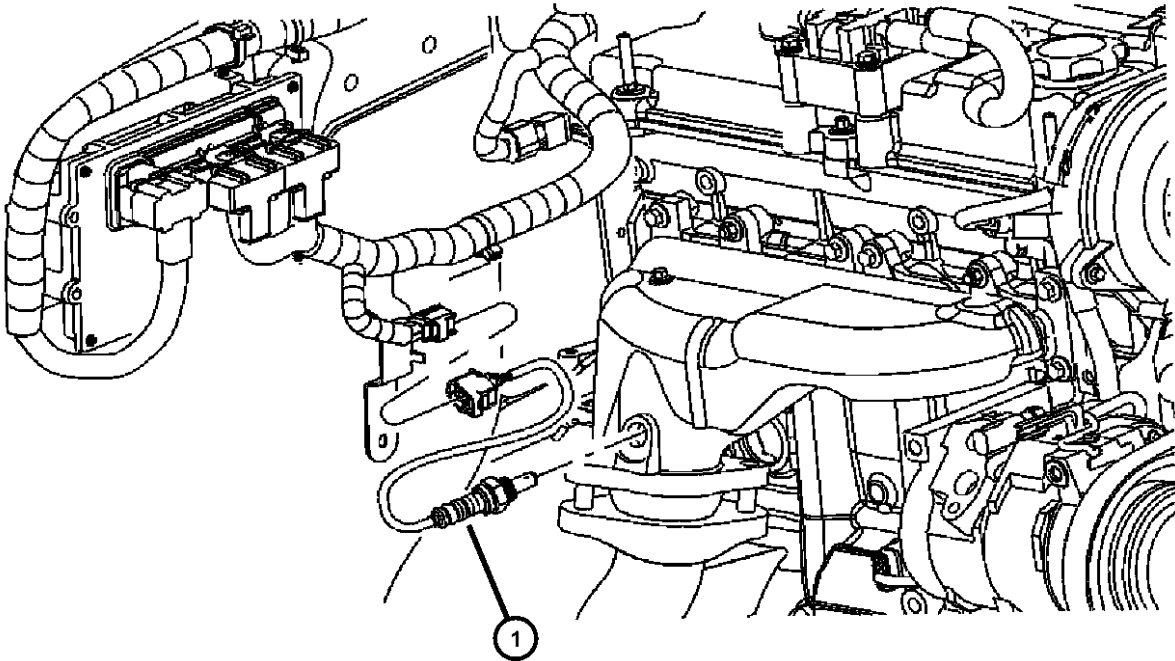
| WRANGLER (TJ) |                      | BODY |              | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |      |              |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       |      | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |      |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |      |              |                                         | DBB = All Manual Transmissions         |

AR = use as required - = Non illustrated part



Sensors, Oxygen 2.4L [ED0]  
Figure 8-615

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    | 56041944AA     | 1   |      |        |      | ED0    |       |      | SENSOR, Oxygen, Before catalyst |
| 2    | 56041846AA     | 1   |      |        |      | ED0    |       |      | SENSOR, Oxygen, After catalyst  |

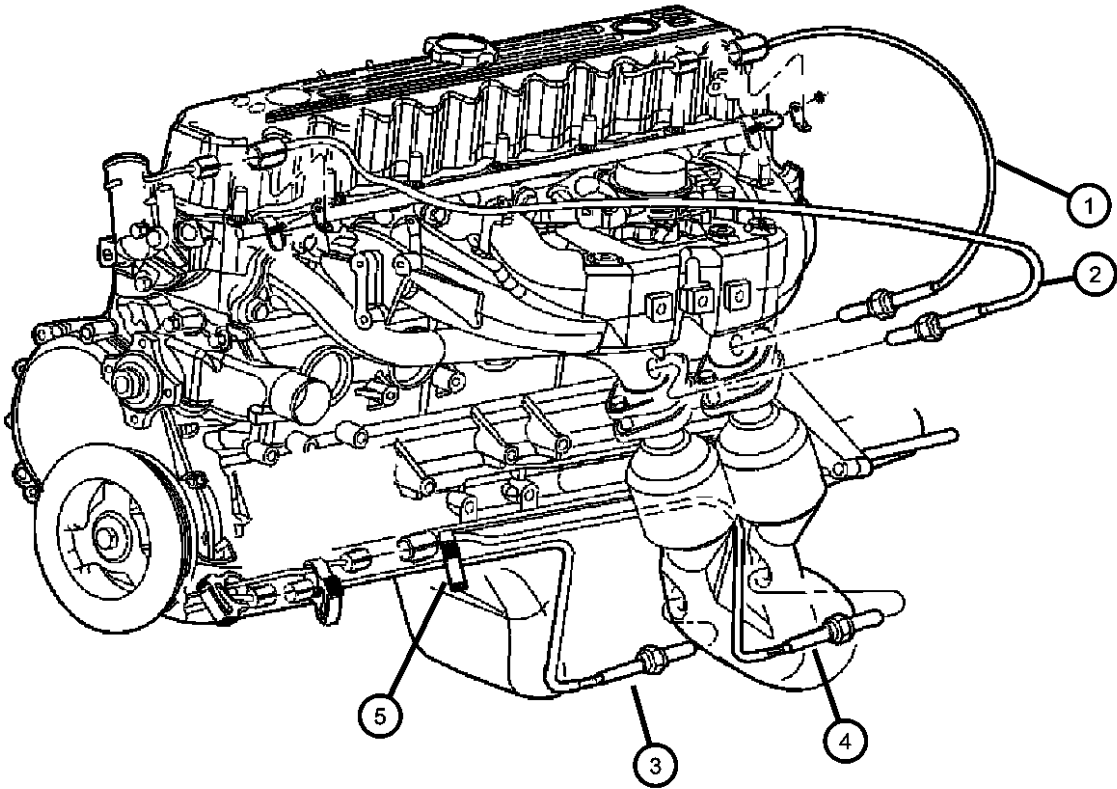


| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Sensors Oxygen 4.0L [ER0]  
Figure 8-620

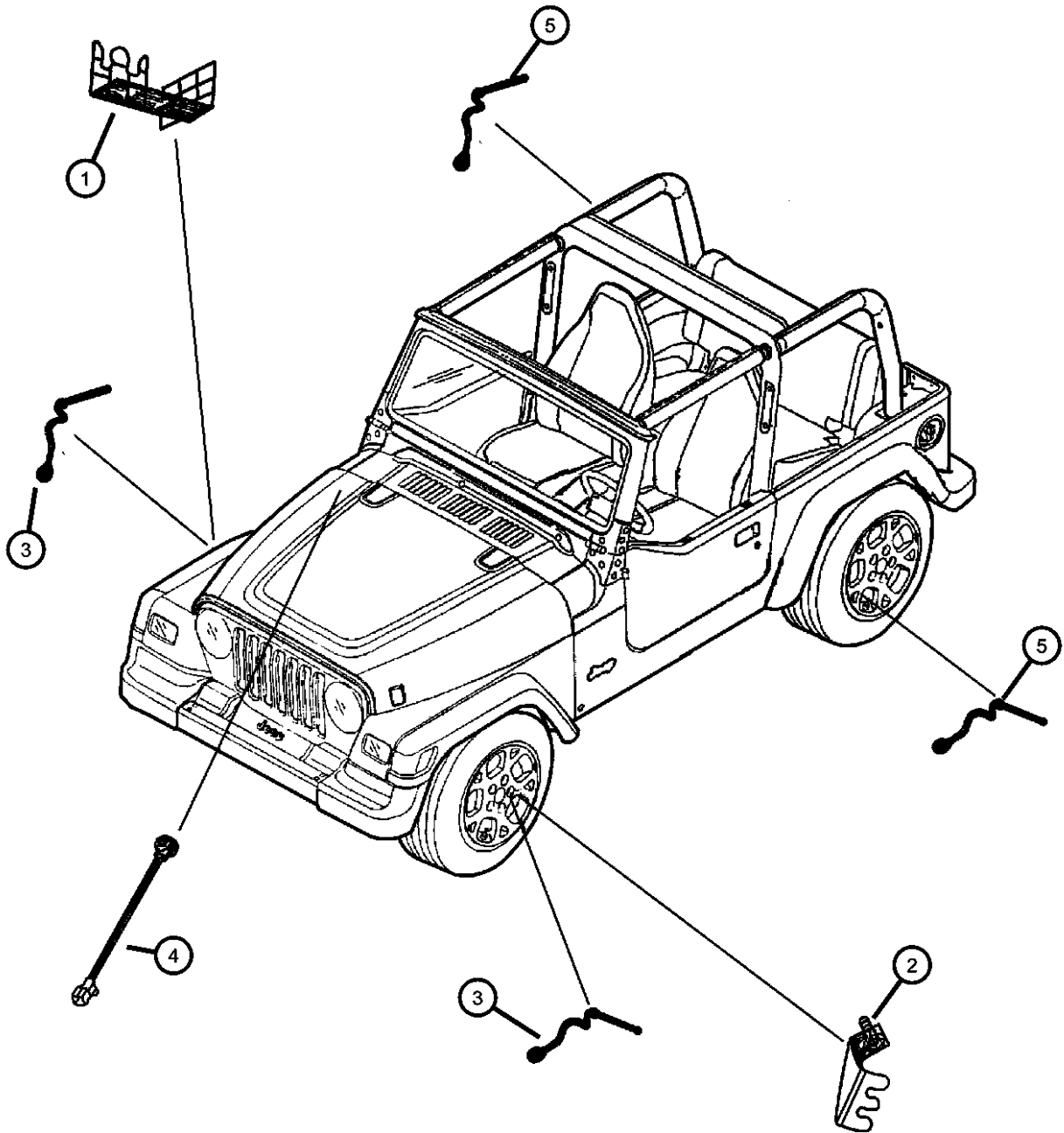
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1    | 56028994AA  | 1   |      |        |      | ER0    |       |      | SENSOR, Oxygen, Before catalyst rear        |
| 2    |             |     |      |        |      |        |       |      | SENSOR, Oxygen                              |
|      | 56028995AA  | 1   |      |        |      | ER0    |       |      | Before catalyst front [NAS]                 |
|      | 56041887AA  | 1   |      |        |      | ER0    |       |      | Before catalyst front [NA1,NB3]             |
| 3    | 56028996AA  | 1   |      |        |      | ER0    |       |      | SENSOR, Oxygen, After catalyst front        |
| 4    | 05139021AA  | 1   |      |        |      | ER0    |       |      | SENSOR PACKAGE, Oxygen, After catalyst rear |
| 5    | 56045347AB  | 1   |      |        |      | ER0    |       |      | BRACKET, Electrical Connectors              |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



Sensors - Body  
Figure 8-625

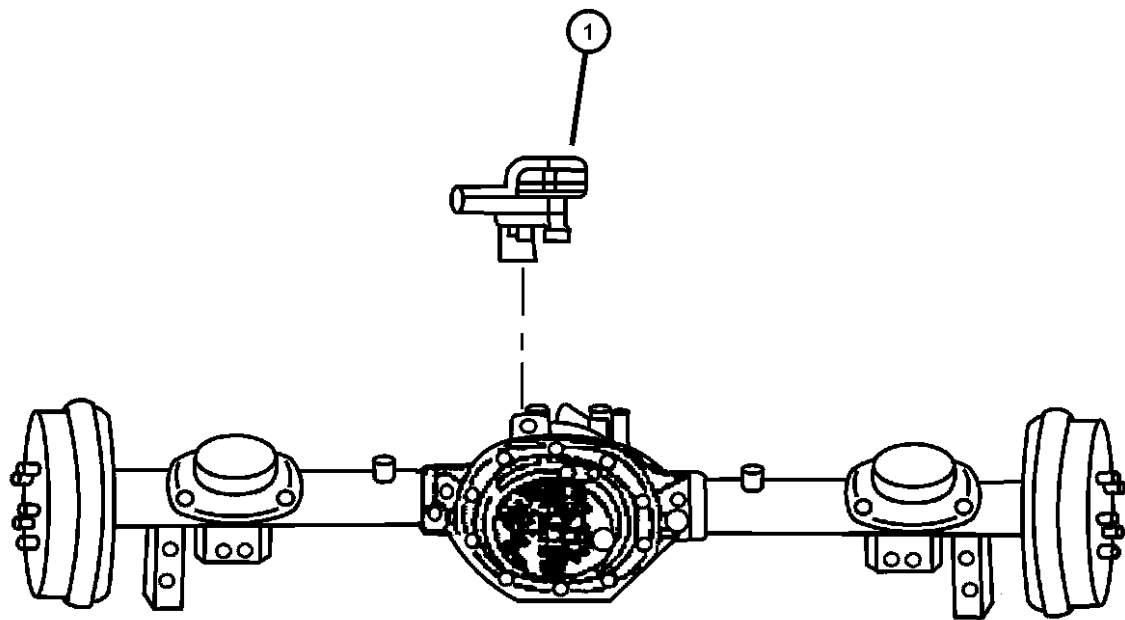


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | BRACKET, Brake Sensor                       |
|      | 52007804    | 1   | J    |        |      |        |       |      | Right                                       |
|      | 52007805    | 1   | J    |        |      |        |       |      | Left                                        |
|      | 56026766    | 1   | J    |        |      |        |       |      | At Steering Knucle / Upper Ball Stud, Right |
|      | 56026767    | 1   | J    |        |      |        |       |      | At Steering Knucle / Upper Ball Stud, Left  |
| 2    | 52008920    | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor                         |
| 3    | 56027727    | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes, Front             |
| 4    | 56027332    | 1   |      |        |      |        |       |      | SENSOR, Battery Temperature                 |
| 5    |             |     |      |        |      |        |       |      | SENSOR, Anti-Lock Brakes                    |
|      | 56027728    | 1   | J    |        |      |        |       |      | Rear Right                                  |
|      | 56027729    | 1   | J    |        |      |        |       |      | Rear Left                                   |
| -6   | 52008919    | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor                         |
| -7   | 56042395    | 1   |      |        |      |        |       |      | SENSOR, Ambient Temperature                 |
| -8   | 56047123AB  | 1   |      |        |      |        |       |      | BRACKET, Ambient Temperature Sensor         |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

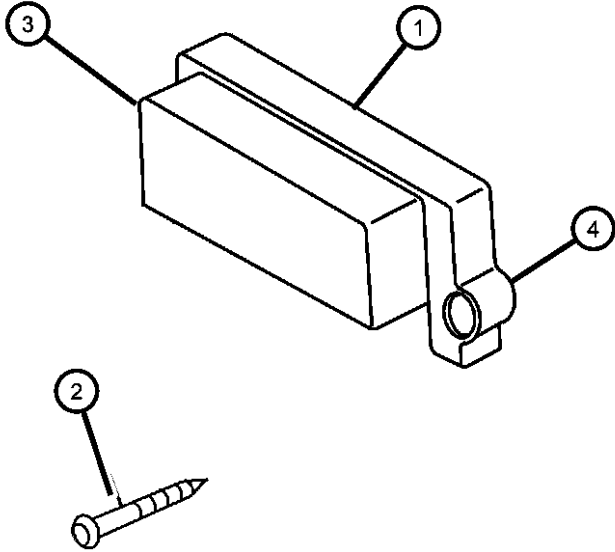
Sensors Drive Train  
Figure 8-630



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    | 56027905    | 1   |      |        |      |        |       |      | SENSOR, Vehicle Speed                              |
| -2   | 56028182    | 1   |      |        |      |        |       |      | O RING, Vehicle speed sensor                       |
| -3   |             |     |      |        |      |        |       |      | SENSOR, Transmission Output Speed                  |
|      | 52854001AA  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| -4   |             |     |      |        |      |        |       |      | SENSOR, Transmission Input Speed                   |
|      | 04799061AB  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| -5   |             |     |      |        |      |        |       |      | SENSOR, Manual Valve Lever                         |
|      | 04659677AC  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| -6   | 05093610AA  | 1   |      |        |      |        |       |      | SENSOR, Speed                                      |
| -7   | 05093612AA  | 1   |      |        |      |        |       |      | SEAL, Speed Sensor (O-Ring)                        |
| -8   | 06503254    | 2   |      |        |      |        |       |      | SCREW, Hex Head, Speed Sensor Wiring Clip to Frame |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

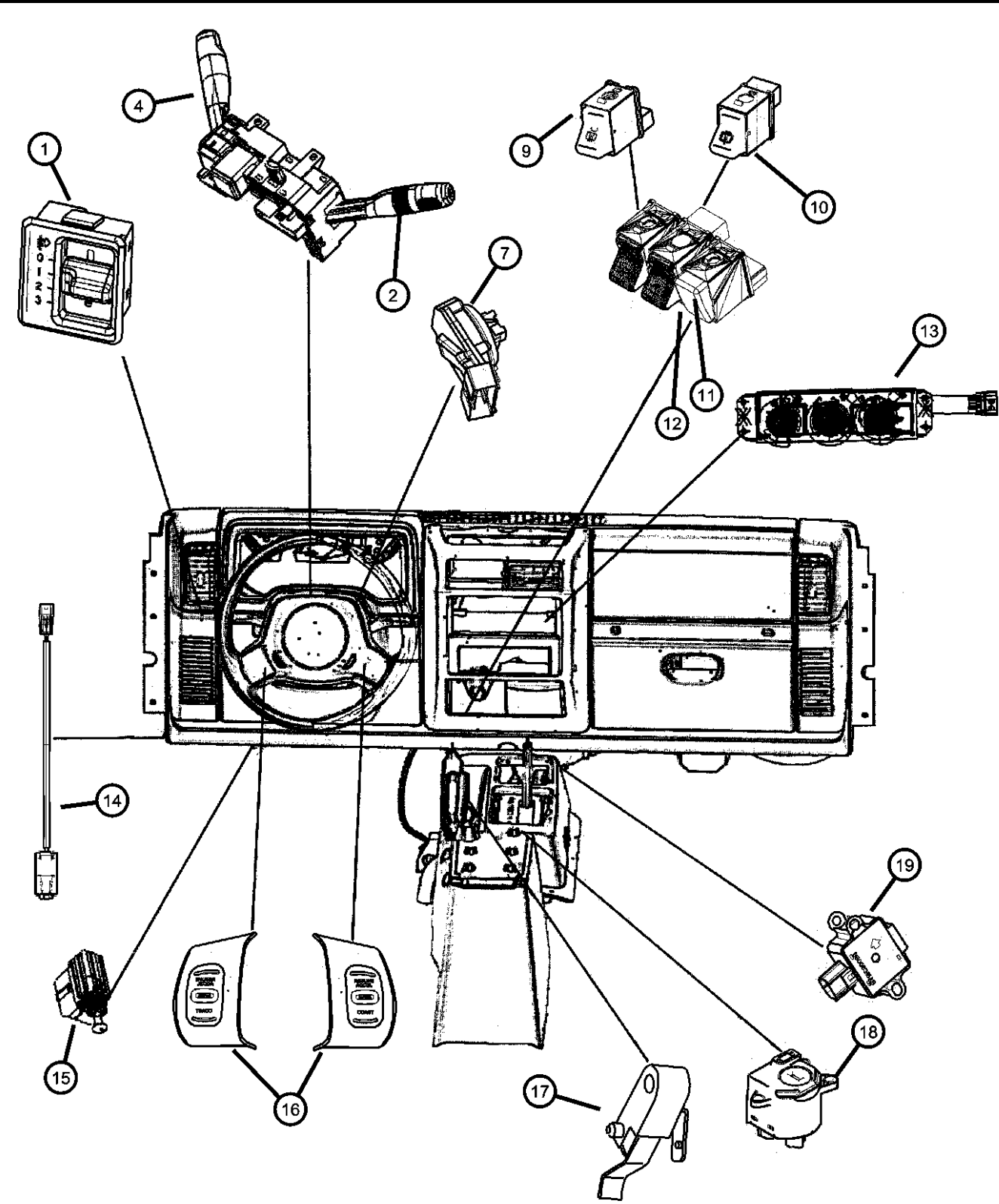
Single Board Engine Controllers (JTEC Module)  
Figure 8-705



| ITEM                                                                                                                                                                                                                                                                                                                                     | PART<br>NUMBER | QTY | LINE | SERIES     | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|------------|------|--------|-------|------|-------------------------------------------|
| <div>Notes:<br/>[ED0]=24L Engine<br/>[ER0]=4.0L Engine<br/>[DG0]=Automatic Transmission<br/>[DBB]= Manual Transmission<br/>[NA1]=Export Emission<br/>[NAS]=U.S. 50 States Emission<br/>[NB3]=Euro Stage III Emission<br/>[NBJ]=Japan Low Emission Vehicle<br/>[NBT]=Transitory Low Emission Vehicle<br/>[NBV]=Low Emission Vehicle</div> |                |     |      |            |      |        |       |      |                                           |
| 1                                                                                                                                                                                                                                                                                                                                        |                |     |      |            |      |        |       |      | MODULE, Powertrain Control                |
|                                                                                                                                                                                                                                                                                                                                          | 56044419AC     | 1   |      | S          |      | ER0    | DDD   |      | [NAS] [NBG]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044421AC     | 1   |      |            |      | ER0    | DDD   |      | [NA1] [NB3]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044422AC     | 1   |      |            |      | ER0    | DDD   |      | [NA1] [NBJ]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044433AC     | 1   |      | S          |      | ER0    | DG6   |      | [NAS] [NBG]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044434AA     | 1   | J    | S          | 77   | ER0    | DG6   |      | [NA1], Export                             |
|                                                                                                                                                                                                                                                                                                                                          | 56044447AC     | 1   |      | H, L, M, P |      | ER0    | DG6   |      | [NA1] [NB3]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044452AC     | 1   |      |            |      | ER0    | DG6   |      | [NA1] [NBJ]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044455AC     | 1   |      |            |      | ED0    | DDK   |      | [NAS] NB9]                                |
|                                                                                                                                                                                                                                                                                                                                          | 56044473AC     | 1   |      |            |      | ED0    | DDK   |      | [NA1] [NB3]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044474AC     | 1   |      |            |      | ED0    | DG6   |      | [NAS] NB9]                                |
|                                                                                                                                                                                                                                                                                                                                          | 56044477AC     | 1   |      | H, L, M, P |      | ER0    | DDD   |      | [NAS] [NBG]                               |
|                                                                                                                                                                                                                                                                                                                                          | 56044478AC     | 1   |      | H, L, M, P |      | ER0    | DG6   |      | [NAS] [NBG]                               |
| 2                                                                                                                                                                                                                                                                                                                                        | 56044478AC     | 1   |      |            |      |        |       |      | SCREW, [.190-16x1.75], (NOT<br>SERVICED), |
| 3                                                                                                                                                                                                                                                                                                                                        | 56044478AC     | 1   |      |            |      |        |       |      | COVER, Module, (NOT<br>SERVICED)          |
| 4                                                                                                                                                                                                                                                                                                                                        | 56041929AB     | 1   |      |            |      |        | DG0   |      | BRACKET, Control Unit                     |

| WRANGLER (TJ) |                      |              |  |                           |  |                                  |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |  |  |

Switches - Instrument Panel  
Figure 8-805



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

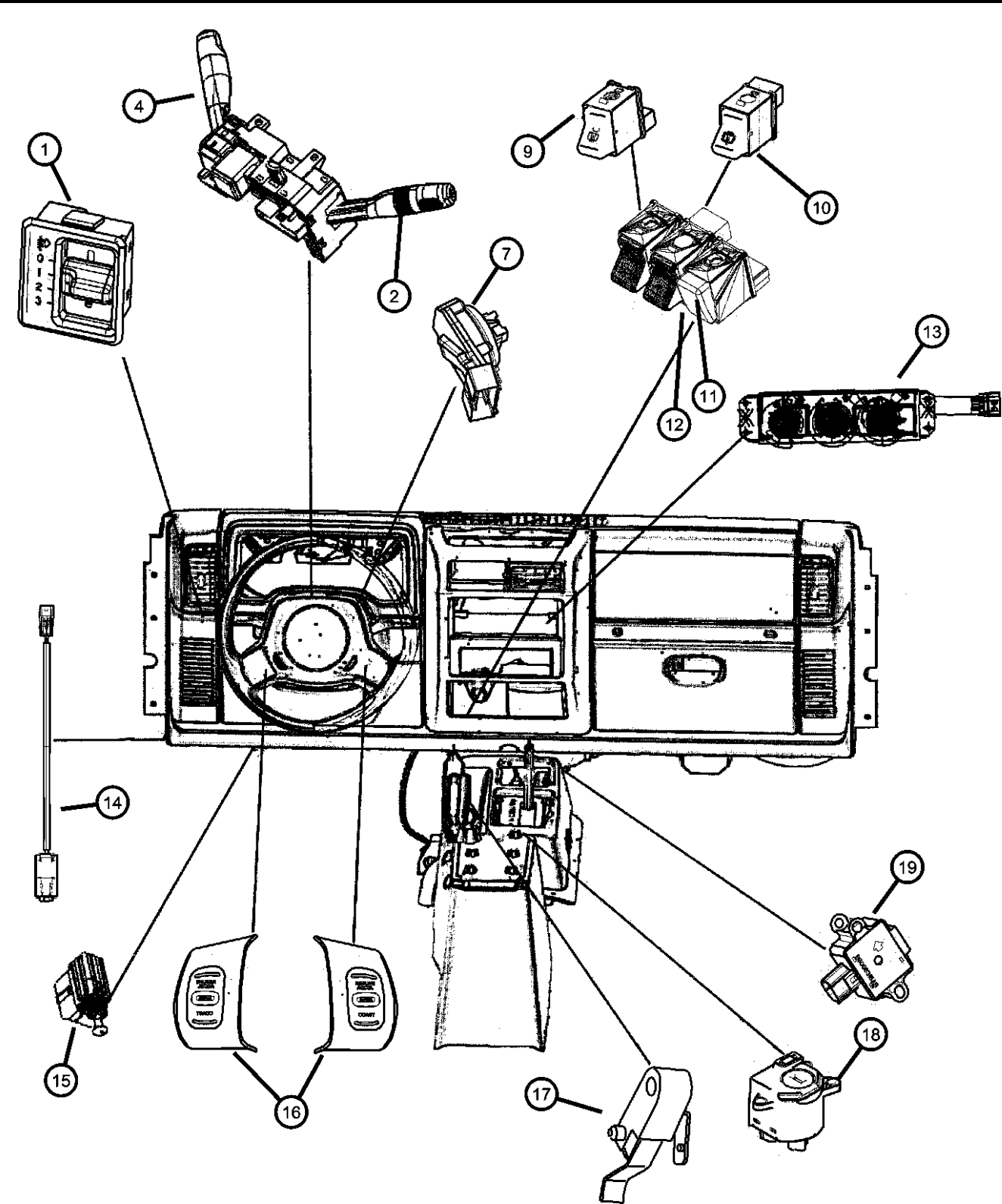
Notes:  
DG0=Automatic Transmission  
DBB= Manual Transmission

|    |            |   |  |  |  |  |     |  |                                                                                                               |
|----|------------|---|--|--|--|--|-----|--|---------------------------------------------------------------------------------------------------------------|
| 1  | 56009640AB | 1 |  |  |  |  |     |  | SWITCH, Headlamp Leveling, Headlamp Leveling (Export)                                                         |
| 2  |            |   |  |  |  |  |     |  | SWITCH, Multifunction, Left Stalk Includes Interior Lights, Exterior Lights (High/Low) & Turn Signal Controls |
|    | 05016709AC | 1 |  |  |  |  |     |  | With Front Foglamp                                                                                            |
|    | 05016710AC | 1 |  |  |  |  |     |  | With Rear Foglamp (Export)                                                                                    |
|    | 05016708AC | 1 |  |  |  |  |     |  | Without Foglamp                                                                                               |
| -3 | 55315026AB | 1 |  |  |  |  |     |  | WATERSHIELD, Switch, Left                                                                                     |
| 4  |            |   |  |  |  |  |     |  | SWITCH, Intermittent Wiper, Right Stalk Includes Windshield Washer & Wiper Functions                          |
|    | 05016711AB | 1 |  |  |  |  |     |  | Without Foglamp                                                                                               |
|    |            | 1 |  |  |  |  |     |  | With Front Foglamp                                                                                            |
|    |            | 1 |  |  |  |  |     |  | With Rear Foglamp                                                                                             |
| -5 | 04607084   | 1 |  |  |  |  |     |  | FLASHER                                                                                                       |
| -6 | 55315027AB | 1 |  |  |  |  |     |  | WATERSHIELD, Switch, Right                                                                                    |
| 7  |            |   |  |  |  |  |     |  | SWITCH, Ignition                                                                                              |
|    | 04793576AB | 1 |  |  |  |  | DG0 |  |                                                                                                               |
|    |            | 1 |  |  |  |  | DBB |  |                                                                                                               |
| -8 | 06035021   | 1 |  |  |  |  | DBB |  | SCREW, Pan Head Tapping, .125-40x.437, Igniton Switch Attaching                                               |
| 9  |            |   |  |  |  |  |     |  | SWITCH, Electric Back Light                                                                                   |
|    | 56007250   | 1 |  |  |  |  | DG0 |  |                                                                                                               |
|    |            | 1 |  |  |  |  | DBB |  |                                                                                                               |
| 10 |            |   |  |  |  |  |     |  | SWITCH, Wiper and Washer                                                                                      |
|    | 56007249   | 1 |  |  |  |  | DBB |  | Rear                                                                                                          |
|    |            | 1 |  |  |  |  | DG0 |  | Rear                                                                                                          |
| 11 |            |   |  |  |  |  |     |  | PLUG, Switch Opening                                                                                          |
|    | 56007285AB | 1 |  |  |  |  | DBB |  | Over Drive Lockout                                                                                            |
|    | 56007329   | 1 |  |  |  |  | DBB |  | Heated Rear Window                                                                                            |
|    |            | 1 |  |  |  |  | DG0 |  | Heated Rear Window                                                                                            |
|    | 56007330   | 1 |  |  |  |  | DBB |  | Rear Washer & Wiper                                                                                           |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Switches - Instrument Panel  
Figure 8-805

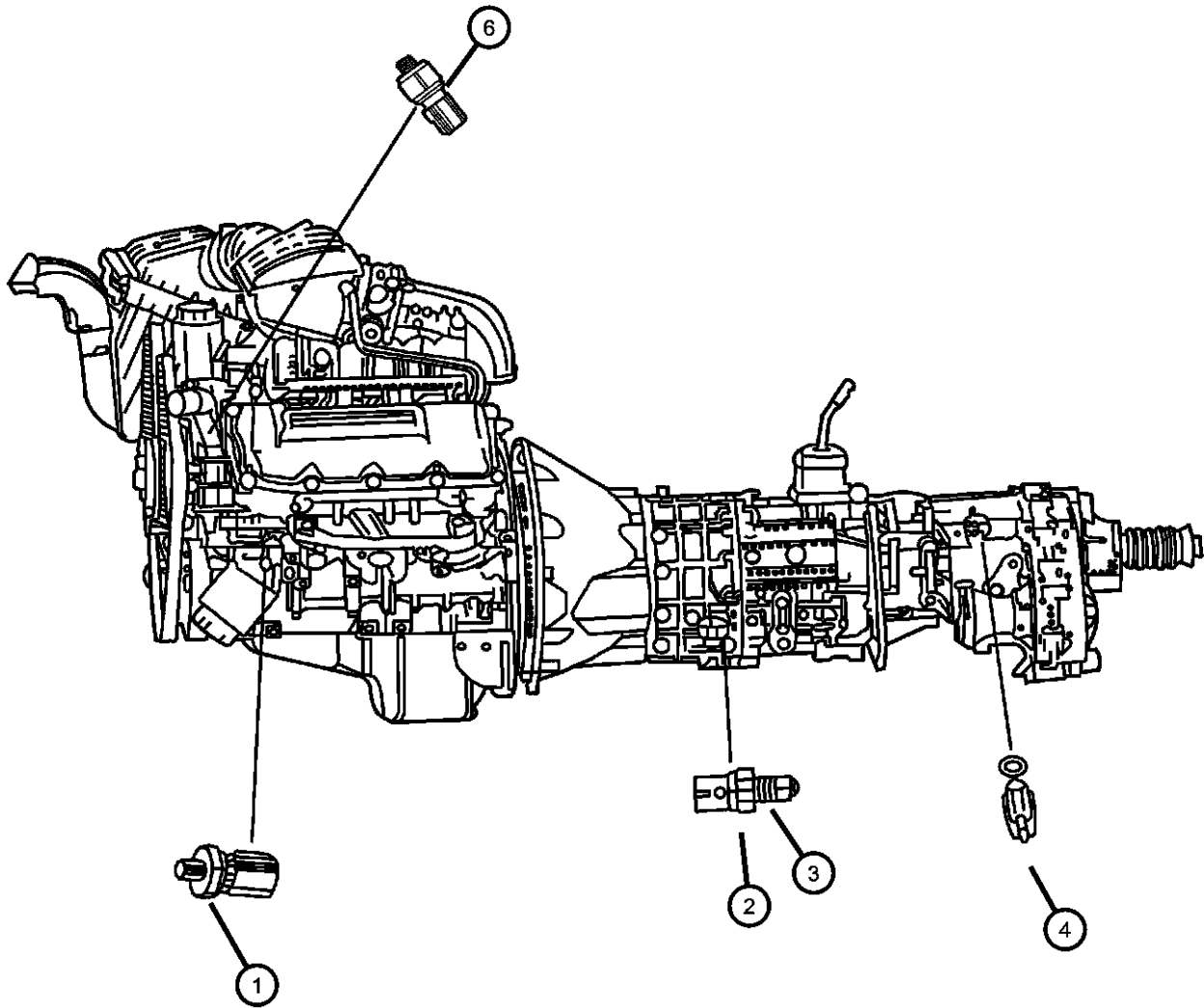


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------|
| 12   | 56047065AA  | 1   |      |        |      |        | DG0   |      | Rear Washer & Wiper                                       |
|      |             | 1   |      |        |      |        | DBB   |      | Axle Lock                                                 |
|      |             | 1   |      |        |      |        | DG0   |      | Axle Lock                                                 |
|      |             |     |      |        |      |        |       |      | PLUG, Cover                                               |
| 13   | 55315000AB  | 1   |      |        |      |        | DBB   |      |                                                           |
|      |             | 1   |      |        |      |        | DG0   |      |                                                           |
| 13   | 05013832AA  | 1   | U    |        | 77   |        |       |      | SWITCH, A/C and Heater Vacuum<br>Without Air Conditioning |
|      | 05013833AA  | 1   | U    |        | 77   |        |       |      | With Air Conditioning                                     |
| 14   | 56009047    | 1   | U    |        | 77   |        | DBB   |      | SWITCH, Clutch Starter Interlock                          |
|      |             | 1   | J    |        |      |        | DBB   |      |                                                           |
| 15   | 04671336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                         |
| 16   | 5GY38DX9AA  | 1   |      |        |      |        |       |      | SWITCH, Speed Control<br>Right                            |
|      |             | 1   |      |        |      |        |       |      | Left                                                      |
| 17   | 52127960    | 1   |      |        |      |        |       |      | SWITCH, Parking Brake                                     |
| 18   | 56010301AB  | 1   |      |        |      |        | DG0   |      | SWITCH, Passenger Airbag<br>Disarm                        |
|      |             | 1   |      |        |      |        | DBB   |      |                                                           |
| 19   | 56053025AA  | 1   |      |        |      |        |       |      | SWITCH, ABS Acceleration                                  |
| -20  | 56047020AA  | 1   |      |        |      |        | DG0   |      | SWITCH, Overdrive Lockout                                 |
| -21  | 04886258AA  | 1   |      |        |      |        |       |      | SWITCH, Programing Bypass                                 |

| WRANGLER (TJ) |                      |              |                           |                                   |  |  |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |

AR = use ase required - = Non illustrated part

Switches Drivetrain  
Figure 8-810



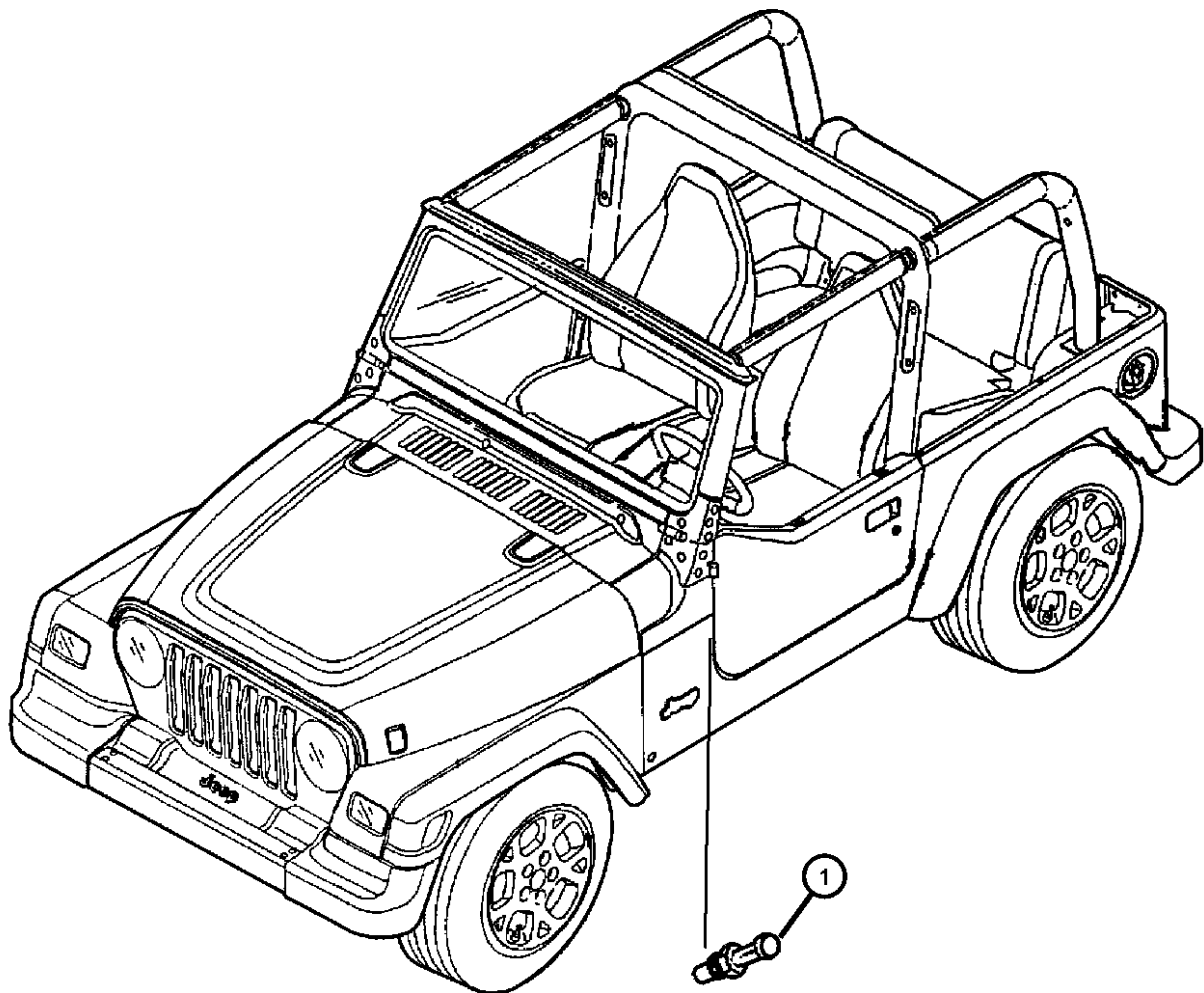
| ITEM                                                                                                                                                                                                                                                     | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|----------|------|----------------------------------------------------------|
| Notes:<br>[EP0] = 2.5L Engine<br>[ER0] = 4.0L Engine<br>[DBB] = Manual Transmission<br>[DGG] = 3 Speed Automatic Transmission<br>[DGD] = 3 Speed Automatic Transmission<br>[DGQ] = 5 Speed Automatic Transmission<br>[DDD] = 5 Speed Manual Transmission |             |     |      |        |      |        |          |      |                                                          |
| 1                                                                                                                                                                                                                                                        |             |     |      |        |      |        |          |      | SWITCH, Oil Pressure                                     |
|                                                                                                                                                                                                                                                          | 04608303AB  | 1   |      |        |      | ED0    |          |      |                                                          |
|                                                                                                                                                                                                                                                          | 04868672AA  | 1   |      |        |      | ER0    |          |      |                                                          |
| 2                                                                                                                                                                                                                                                        |             |     |      |        |      |        |          |      | SENSOR, Manual Valve Lever                               |
|                                                                                                                                                                                                                                                          | 04659677AC  | 1   |      |        |      | ER0    | DG6      |      |                                                          |
|                                                                                                                                                                                                                                                          |             | 1   |      |        |      | ED0    | DG6      |      |                                                          |
| 3                                                                                                                                                                                                                                                        |             |     |      |        |      |        |          |      | SWITCH, Back Up Lamp                                     |
|                                                                                                                                                                                                                                                          | 56007163    | 1   | U    |        | 77   | ER0    | DDD      |      |                                                          |
|                                                                                                                                                                                                                                                          |             | 1   |      |        | 77   | ED0    | DDK      |      |                                                          |
|                                                                                                                                                                                                                                                          |             | 1   | J    |        |      | ER0    | DDD      |      |                                                          |
| 4                                                                                                                                                                                                                                                        |             |     |      |        |      |        |          |      | SWITCH, Transfer Case Mode                               |
|                                                                                                                                                                                                                                                          | J8134473    | 1   |      |        |      |        | DDK, DG0 |      |                                                          |
|                                                                                                                                                                                                                                                          |             | 1   |      |        |      |        | DDD      |      |                                                          |
| -5                                                                                                                                                                                                                                                       | 05083138AA  | 1   |      |        |      |        |          |      | SWITCH, Transfer Case, 5 Position                        |
| 6                                                                                                                                                                                                                                                        | 56044169AA  | 1   | J    |        |      | ED0    |          |      | SWITCH, Power Steering                                   |
| -7                                                                                                                                                                                                                                                       | 05011214AA  | 1   | U    |        | 77   |        |          |      | SWITCH, Blower Control, With or Without Air Conditioning |
| -8                                                                                                                                                                                                                                                       | 56047020AA  | 1   |      |        |      |        | DG0      |      | SWITCH, Overdrive Lockout                                |
| -9                                                                                                                                                                                                                                                       |             |     |      |        |      |        |          |      | SWITCH, Axle Lock                                        |
|                                                                                                                                                                                                                                                          | 56047066AC  | 1   |      |        |      |        | DBB      |      |                                                          |
|                                                                                                                                                                                                                                                          |             | 1   |      |        |      |        | DG0      |      |                                                          |
| -10                                                                                                                                                                                                                                                      | 56044169AA  | 1   | J    |        |      | ED0    |          |      | SWITCH, Power Steering                                   |

| WRANGLER (TJ) |                      |              |                           |                                   |  |  |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |



Switches - Body  
Figure 8-815

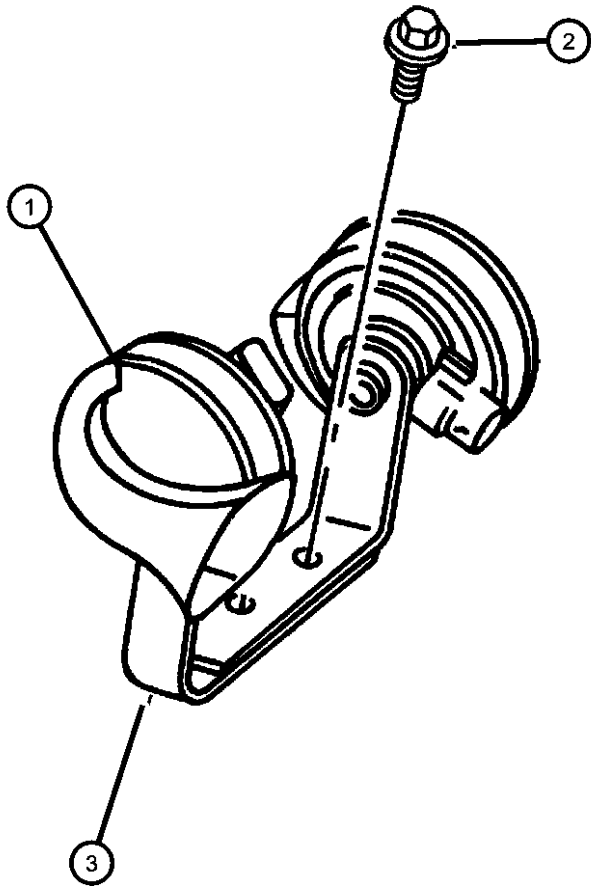
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION       |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------|
| 1    | 04687558       | 2   |      |        |      |        |       |      | SWITCH, Door Ajar |



|                      |                      |              |                           |                                   |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Horns  
Figure 8-905

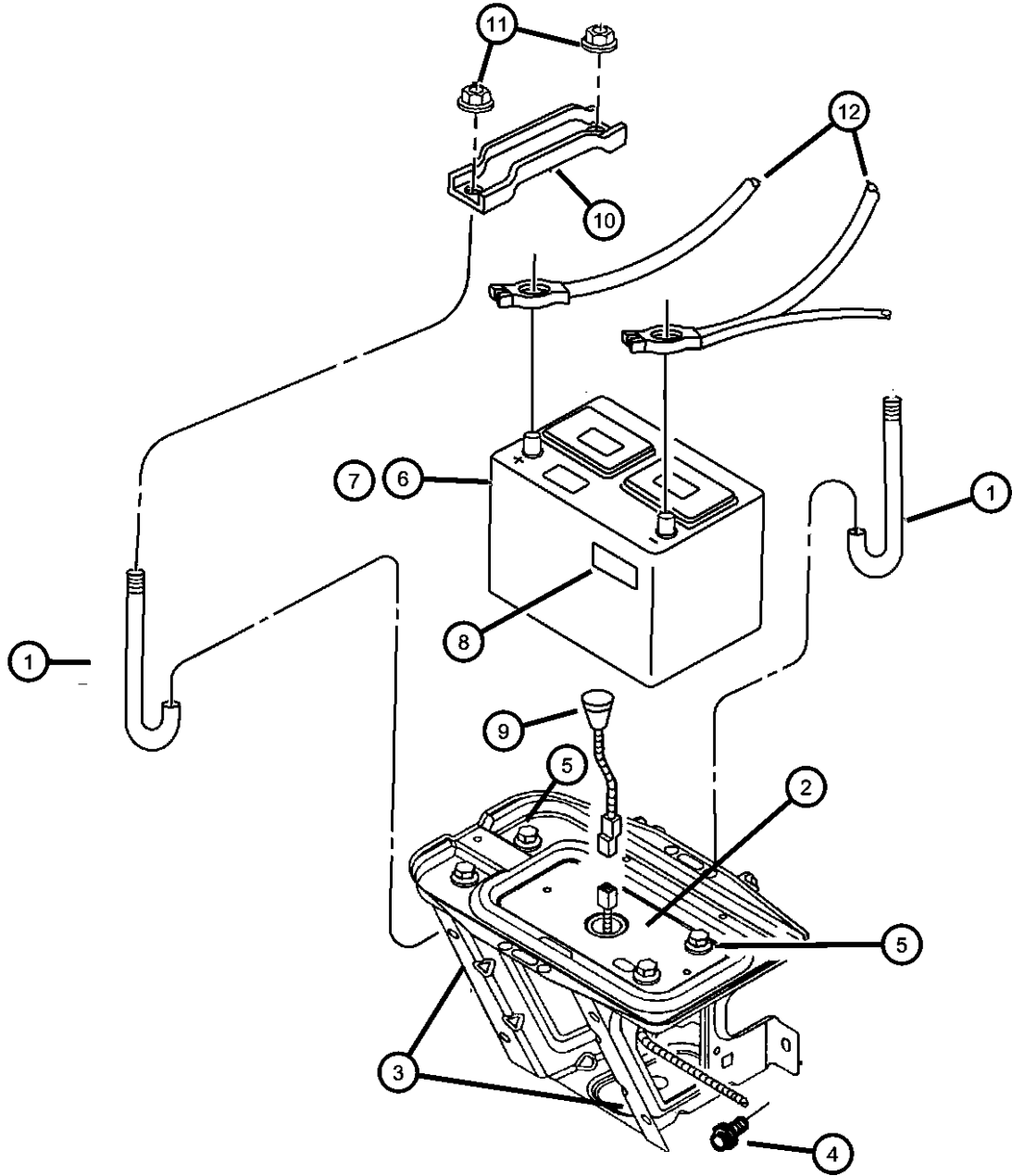
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                  |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------|
| 1    | 56047032AA     | 1   |      |        |      |        |       |      | HORN, Low Note                                                               |
| 2    | 56047032AA     | 1   |      |        |      |        |       |      | SCREW, Tap, M8x1.25x22, (NOT<br>SERVICED)                                    |
| 3    | 56047032AA     | 1   |      |        |      |        |       |      | BRACKET, Horn Mounting<br>(Serviced In Assembly Item # 1),<br>(NOT SERVICED) |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



Battery Tray & Cables  
Figure 8-1005

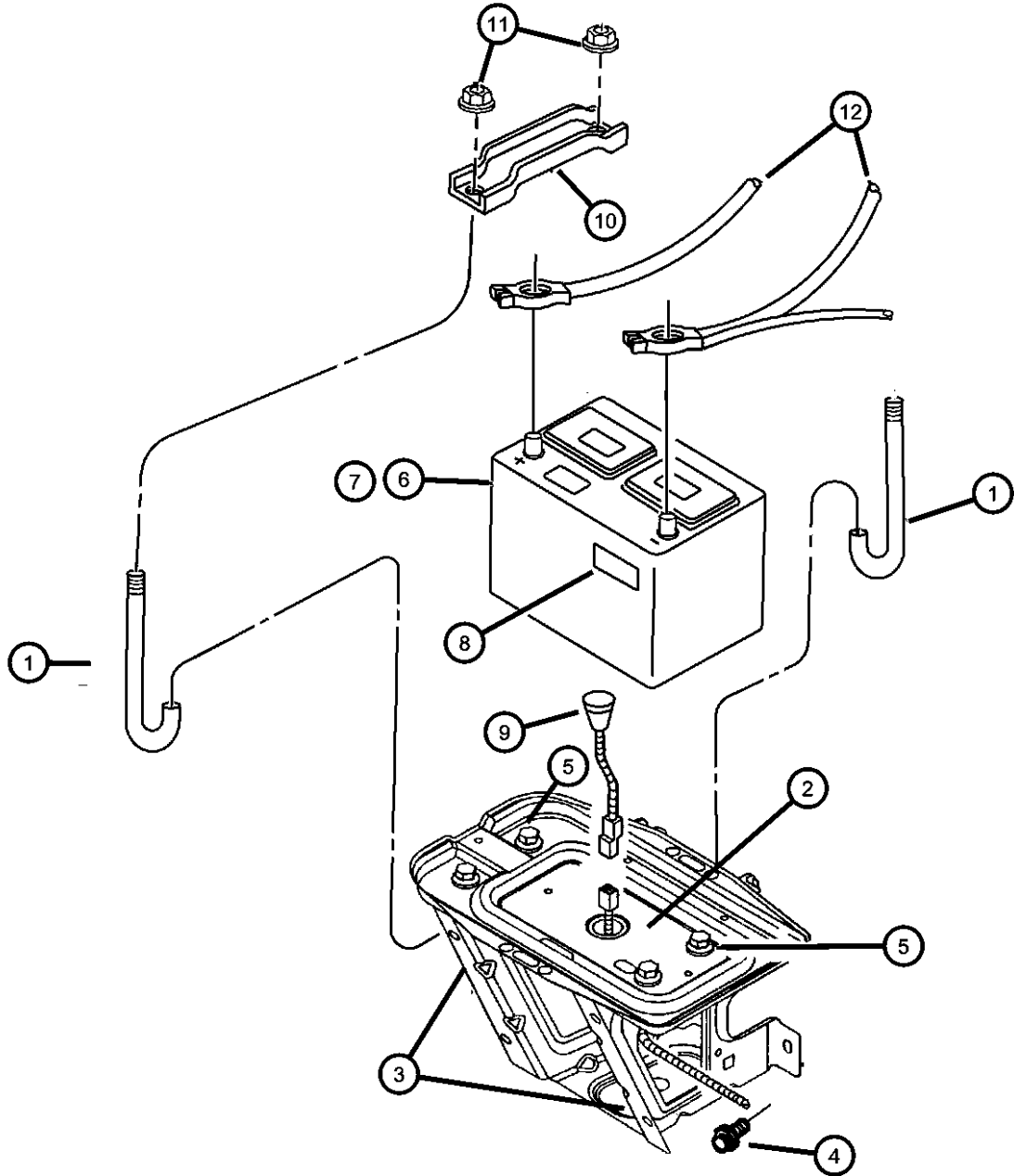


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|                                                    |            |   |  |  |    |          |  |  |                                                      |
|----------------------------------------------------|------------|---|--|--|----|----------|--|--|------------------------------------------------------|
| Notes:<br>[EP0] =2.5L Engine<br>[ER0] =4.0L Engine |            |   |  |  |    |          |  |  |                                                      |
| 1                                                  | 55026434   | 2 |  |  |    |          |  |  | ROD, Battery                                         |
| 2                                                  | 55174728AB | 1 |  |  |    |          |  |  | TRAY, Battery                                        |
|                                                    | BA034500EX |   |  |  |    |          |  |  | Mopar Power Pro 5                                    |
|                                                    | BA034600EX |   |  |  |    |          |  |  | Mopar Power Pro 6                                    |
|                                                    | 04609180AC |   |  |  |    |          |  |  | Mopar Power Pro 7                                    |
|                                                    | 05019837AA |   |  |  |    |          |  |  | Mopar Power Pro 7                                    |
|                                                    | 0VU01205   |   |  |  |    |          |  |  | Repair Battery Terminal End Top Post ( Ten Per Box)  |
|                                                    | 0VU01207   |   |  |  |    |          |  |  | Repair Battery Terminal End Side Post ( Ten Per Box) |
| 3                                                  |            |   |  |  |    |          |  |  | REINFORCEMENT, Battery Tray                          |
|                                                    | 55174782AD | 1 |  |  |    |          |  |  | Right                                                |
|                                                    | 55174783AD | 1 |  |  |    |          |  |  | Left                                                 |
| 4                                                  | 06100583   | 6 |  |  |    |          |  |  | SCREW AND WASHER, Hex Head, M8x1.25x25               |
| 5                                                  | 00180077   | 1 |  |  |    |          |  |  | BOLT, Hex Head, 5/16x18x3/4                          |
| 6                                                  |            |   |  |  |    |          |  |  | BATTERY                                              |
|                                                    | 04364944   | 1 |  |  |    | ED0, ER0 |  |  | [BCD]                                                |
|                                                    | BAUNV34650 |   |  |  |    |          |  |  | Mopar Universal Battery                              |
|                                                    | NAS34770EX |   |  |  |    |          |  |  | Mopar NASCAR Battery                                 |
|                                                    | 04364945   | 1 |  |  | 77 | ED0, ER0 |  |  | [BCD]                                                |
|                                                    | BAUNV34650 |   |  |  |    |          |  |  | Mopar Universal Battery                              |
|                                                    | NAS34770EX |   |  |  |    |          |  |  | Mopar NASCAR Battery                                 |
|                                                    | BA034500EX |   |  |  |    |          |  |  | Mopar Power Pro 5                                    |
|                                                    | BA034600EX |   |  |  |    |          |  |  | Mopar Power Pro 6                                    |
|                                                    | BA078770EX |   |  |  |    |          |  |  | Mopar Power Pro 7                                    |
|                                                    | 04609365AD | 1 |  |  |    | ED0, ER0 |  |  | [BC2]                                                |
|                                                    | BA078770EX |   |  |  |    |          |  |  | Mopar Power Pro 7                                    |
|                                                    | BA034600EX |   |  |  |    |          |  |  | Mopar Power Pro 6                                    |
|                                                    | BA034500EX |   |  |  |    |          |  |  | Mopar Power Pro 5                                    |
|                                                    | JEEP034770 |   |  |  |    |          |  |  | Mopar Jeep Xtreme                                    |
|                                                    | BAUNV34650 |   |  |  |    |          |  |  | Mopar Universal Battery                              |
|                                                    | BAUNV75450 |   |  |  |    |          |  |  | Mopar Universal Battery                              |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Battery Tray & Cables  
Figure 8-1005

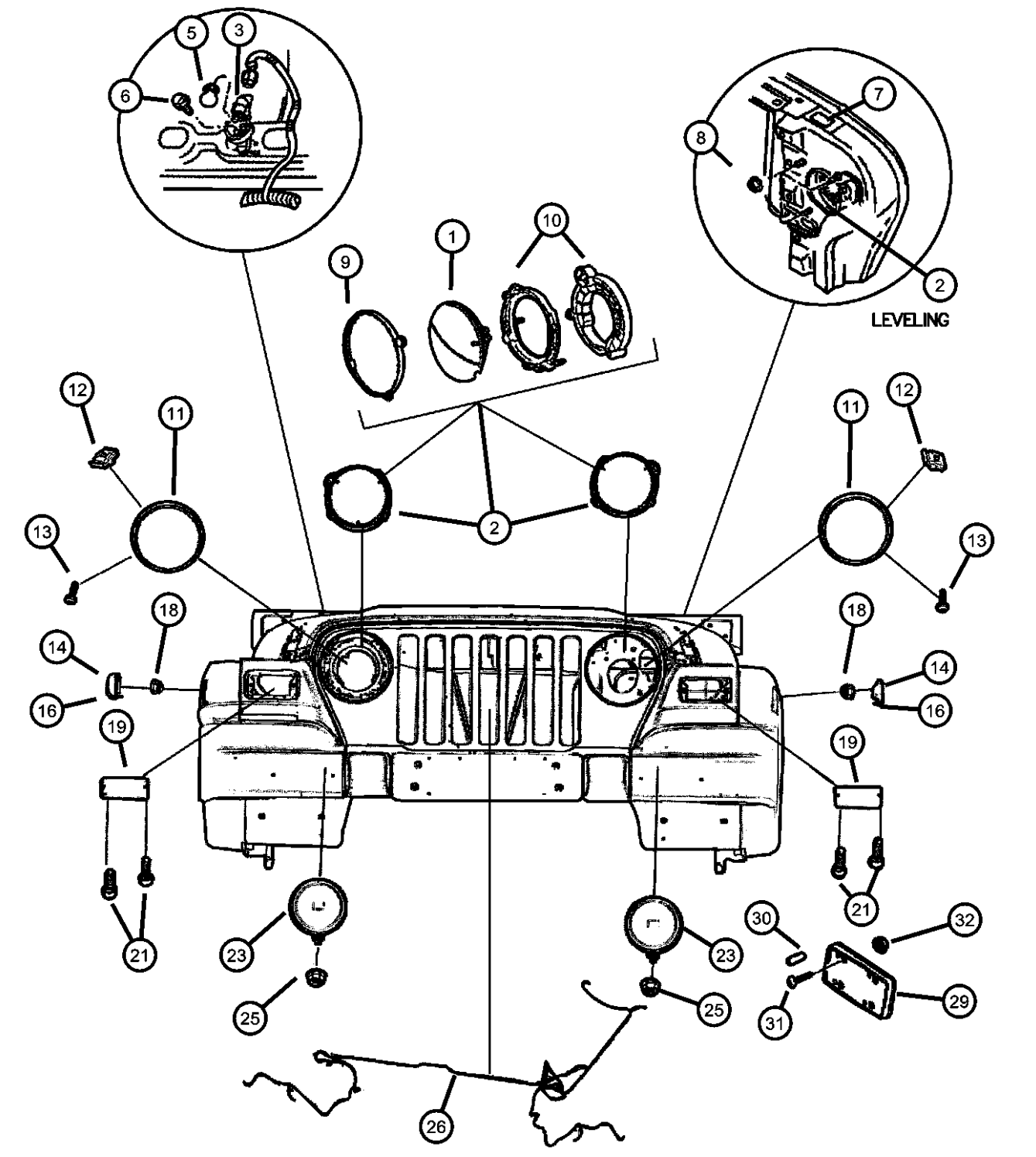


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|----------|-------|------|------------------------------------------------|
| 7    | 04850377    | 1   |      |        |      | ED0, ER0 |       |      | BATTERY, Dry, Size 34 CCA 600, [BCD]           |
| 8    | 04793062    | 1   |      |        |      | ED0, ER0 |       |      | LABEL, Battery                                 |
|      | 56041046    | 1   | J    |        |      |          |       |      | Eroupe                                         |
| 9    | 56027332    | 1   |      |        |      |          |       |      | French                                         |
| 10   | 55014361    | 1   |      |        |      |          |       |      | SENSOR, Battery Temperature                    |
| 11   | 06025007    | 2   |      |        |      |          |       |      | BRACKET, Battery Hold Down                     |
| 12   | 56044431AB  | 1   | J    |        |      | ER0      |       |      | NUT AND WASHER, Hex, .312-18                   |
|      | 56044432AB  | 1   | U    |        | 77   | ER0      |       |      | WIRING, Battery                                |
|      | 56048004AB  | 1   | J    |        |      | ED0      |       |      |                                                |
| -13  | 55176426AB  | 1   |      |        |      |          |       |      | PROTECTOR, Wiring                              |
| -14  | 55176426AB  | 1   |      |        |      |          |       |      | SCREW, .437-14x.75, (NOT SERVICED)             |
| -15  | 56041047    | 1   | J    |        |      |          |       |      | LABEL, Battery Jump Start                      |
| -16  | 06101808    | 2   |      |        |      |          |       |      | NUT, Hex, M6x1, Battery Cable to PDC attaching |
| -17  | 56044161AA  | 1   | J    |        |      | ED0      |       |      | BRACKET, Wiring Harness                        |
|      | 56044162AB  | 1   |      |        |      | ED0      |       |      | Located Near Steering Column Shaft, Left       |
|      |             |     |      |        |      |          |       |      | Mounted by Dash Panel, Right                   |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Lamps--Front  
Figure 8-1105

| ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------------------------------------------------------------------|
| <div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |     |      |        |      |        |       |      |                                                                                                                                        |
| <div>Notes:<br/>[EP0] = 2.5L Engine<br/>[ER0] = 4.0L Engine</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      |                                                                                                                                        |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 00154905AA  | 1   |      |        |      |        |       |      | BULB, H6024BL, For use with 7' Round Headlamp (Replacement Sealed Beam Bulb)                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | P0046024ST  |     |      |        |      |        |       |      | SilverStar                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LBK14003    |     |      |        |      |        |       |      | Light Bulb Kit (Assorted Bulbs and Fuses)                                                                                              |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | HEADLAMP                                                                                                                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 04874379    | 1   | J    |        |      |        |       |      | Europe (Qty. 02)                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 04874380    | 1   | U    |        | 77   |        |       |      | Europe (Qty. 02)                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055032AE  | 1   |      |        |      |        |       |      | 7' Round (Complete Headlamp Assembly), Right                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055033AE  | 1   |      |        |      |        |       |      | 7' Round (Complete Headlamp Assembly), Left                                                                                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055036AD  | 1   | J    |        |      |        |       |      | Without Leveling (Europe), Right                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055037AD  | 1   | J    |        |      |        |       |      | Without Leveling (Europe), Left                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055038AD  | 1   | U    |        | 77   |        |       |      | Without Leveling (Europe), Right                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055039AD  | 1   | U    |        | 77   |        |       |      | Without Leveling (Europe), Left                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055040AD  | 1   | J    |        |      |        |       |      | With Leveling (Europe), Right                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055041AD  | 1   | J    |        |      |        |       |      | With Leveling (Europe), Left                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055250AD  | 1   | U    |        | 77   |        |       |      | With Leveling (Europe), Right                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 55055251AD  | 1   | U    |        | 77   |        |       |      | With Leveling (Europe), Left                                                                                                           |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 56021441    | 1   |      |        |      |        |       |      | LAMP, Underhood                                                                                                                        |
| -4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 04897446AA  | 1   |      |        |      |        |       |      | LENS, Lamp Module, Underhood Lamp                                                                                                      |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | L0000561    | 1   |      |        |      |        |       |      | BULB, 561, Underhood Lamp                                                                                                              |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | L0000561    | 1   |      |        |      |        |       |      | SCREW, 0.190-16x.625, (NOT SERVICED)                                                                                                   |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 05263188    | 1   |      |        |      |        |       |      | LABEL, Headlamp Leveling, H/Lamp Leveling System (AUSTRALIA, SOUTH AFRICA, SOUTH KOREA, UNITED KINGDOM, UNITED KINGDOM MARKET PACKAGE) |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 06101443    | 6   |      |        |      |        |       |      | NUT AND WASHER, Hex, M5x.80                                                                                                            |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |     |      |        |      |        |       |      | RETAINER, Headlamp Bulb                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 04874378    | 1   |      |        |      |        |       |      |                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             | 1   | J    |        | 77   |        |       |      |                                                                                                                                        |
| <div>WRANGLER (TJ)<br/>SERIES      LINE      BODY      ENGINE      TRANSMISSION<br/>H = Sport      J = JEEP - 4WD      77 = 93.4 WB      ED1 = Engine - 2.4L 4 Cyl      DDD = Transmission - 5-Speed HD<br/>L = SE      U = JEEP - 4WD (RHD)      DOHC 16v SMPI      Manual<br/>M = X                ERH = Engine - 4.0L Power      DGG = 32RH 3 Speed Automatic<br/>P = Sahara                Tech I-6      DGD = 30RH 3 Speed Automatic<br/>S = Rubicon                ED0 = All 2.4L      DG0 = All Automatic Transmissions<br/>                ER0 = All 4.0L      DBB = All Manual Transmissions</div> |             |     |      |        |      |        |       |      |                                                                                                                                        |

Lamps--Front  
Figure 8-1105

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------|
|      |             | 1   | U    |        | 77   |        |       |      |                                                             |
|      |             | 1   | J    |        |      |        |       |      |                                                             |
| 10   |             | 1   |      |        |      |        |       |      | SEAT, Headlamp, Serviced in Item 5 Headlamp, (NOT SERVICED) |
| 11   |             |     |      |        |      |        |       |      | BEZEL, Headlamp                                             |
|      | 55055046    | 1   |      |        |      |        |       |      | Chrome, Right                                               |
|      | 55055047    | 1   |      |        |      |        |       |      | Chrome, Left                                                |
| 12   | J4000141    | 4   |      |        |      |        |       |      | NUT, Square, .286x.355Right or Left                         |
| 13   | 06035977AA  | 4   |      |        |      |        |       |      | SCREW, Tapping, .164-18x.625                                |
| 14   |             |     |      |        |      |        |       |      | LAMP, Side Marker                                           |
|      | 55155628AC  | 1   |      |        |      |        |       |      | Right                                                       |
|      | 55155629AC  | 1   |      |        |      |        |       |      | Left                                                        |
| -15  | 04399599    | 1   |      |        |      |        |       |      | SEAL                                                        |
| 16   |             |     |      |        |      |        |       |      | LAMP, Side Repeater                                         |
|      | 55155460AC  | 1   |      |        |      |        |       |      | Right                                                       |
|      | 55155461AC  | 1   |      |        |      |        |       |      | Left                                                        |
| -17  | 00153624    | 2   |      |        |      |        |       |      | BULB, W3W, Side Repeater or Side Marker                     |
| 18   | 00153624    | 2   |      |        |      |        |       |      | NUT, (NOT SERVICED)                                         |
| 19   |             |     |      |        |      |        |       |      | LAMP, Park and Turn Signal                                  |
|      | 55156488AB  | 1   |      |        |      |        | 77    |      | Right                                                       |
|      | 55156489AB  | 1   |      |        |      |        | 77    |      | Left                                                        |
|      | 55157032AA  | 1   |      |        |      |        |       |      | Right                                                       |
|      | 55157033AA  | 1   |      |        |      |        |       |      | Left                                                        |
|      | 55157082AA  | 1   |      | S      |      | 77     |       |      | Right, Export                                               |
|      | 55157083AA  | 1   |      | S      |      | 77     |       |      | Left, Export                                                |
| -20  | 04399900    | 1   |      |        |      |        |       |      | SOCKET, Park, Turn, and Side Lamp                           |
| 21   | 06035977AA  | 4   |      |        |      |        |       |      | SCREW, Tapping, .164-18x.625                                |
| -22  | L0003157    | 1   |      |        |      |        |       |      | BULB, 3157                                                  |
| 23   | 55055095AG  | 2   | J    |        |      |        |       |      | LAMP, Fog                                                   |
| -24  | L00H355W    | 1   | J    |        |      |        |       |      | BULB, Fog Lamp, H-3 55 WATT                                 |
| 25   | 06101445    | 2   | J    |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25             |
| 26   |             |     |      |        |      |        |       |      | WIRING, Headlamp                                            |

**WRANGLER (TJ)**

|             |                      |              |                                         |                                        |
|-------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES      | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE      | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X       |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara  |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Lamps--Front  
Figure 8-1105

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|----------|-------|------|--------------------------------------|
|      | 56047146AC  | 1   | J    |        |      | ED0, ER0 |       |      | Without Foglamp                      |
|      | 56047147AC  | 1   | J    |        |      | ED0, ER0 |       |      | With Foglamp                         |
|      | 56047148AC  | 1   |      |        |      | ED0, ER0 |       |      | With Foglamp (Export), Export        |
| -27  | 04864773    | 1   | J    |        |      |          |       |      | RETAINER, Fog Lamp Bulb              |
| -28  |             |     |      |        |      |          |       |      | ACTUATOR, Headlamp                   |
|      | 04874382    | 1   | U    |        | 77   |          |       |      | Export                               |
|      |             | 1   | J    |        |      |          |       |      |                                      |
| 29   | 55155764AB  | 1   |      |        |      |          |       |      | BRACKET, License Plate, Export       |
| 30   | 06030441    | 2   | J    |        |      |          |       |      | PIN, Retainer                        |
| 31   | 06030441    | 2   |      |        |      |          |       |      | SCREW, M6X1.00X16.00, (NOT SERVICED) |
| 32   | 06030441    | 2   |      |        |      |          |       |      | NUT, M6x1.00, (NOT SERVICED)         |
| -33  |             |     |      |        |      |          |       |      | CAPSULE, Headlamp Level              |
|      | 04874381    | 1   | U    |        | 77   |          |       |      | Connector                            |
|      |             | 1   | J    |        |      |          |       |      | Export                               |
|      |             |     |      |        |      |          |       |      | Export                               |

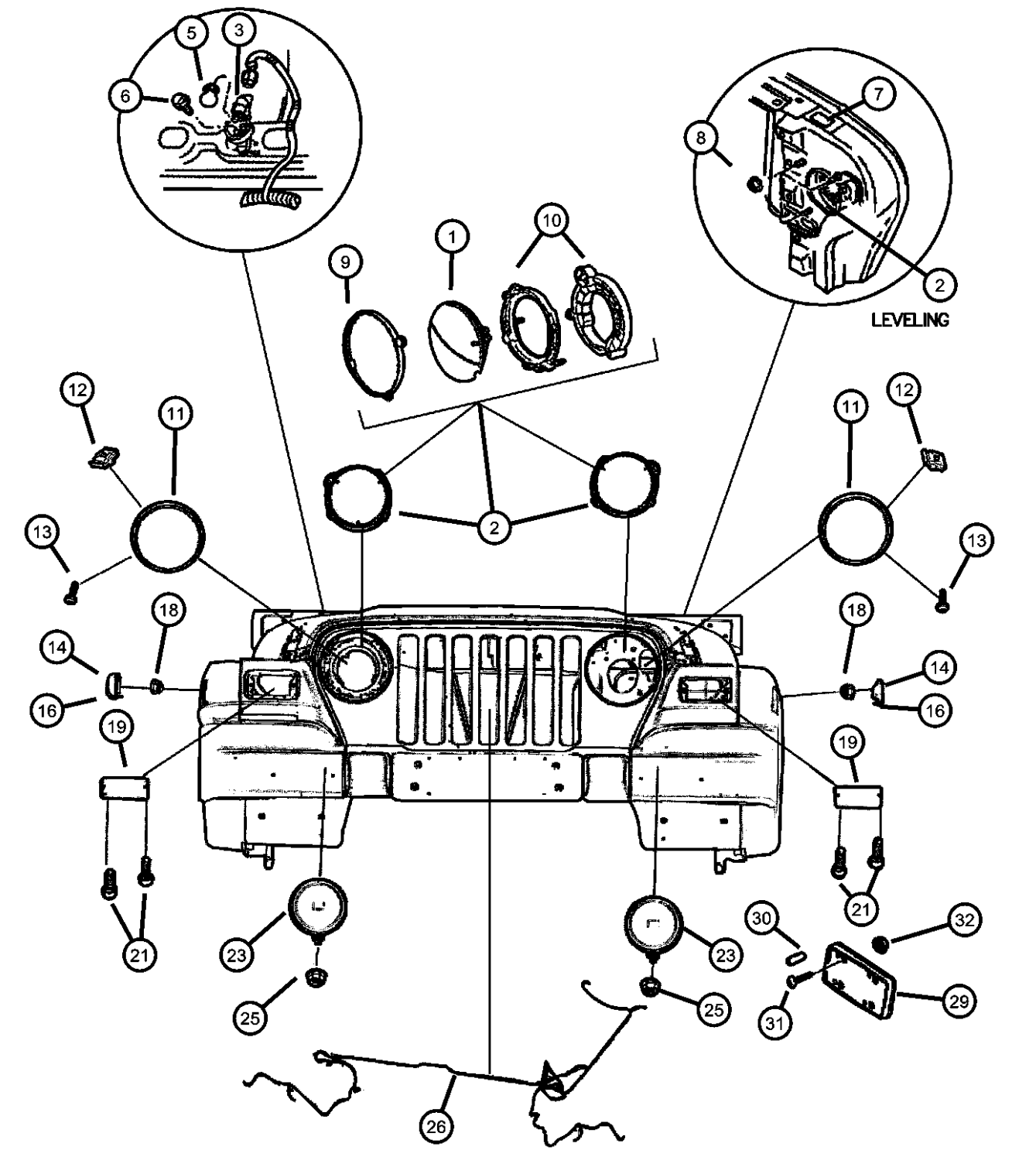
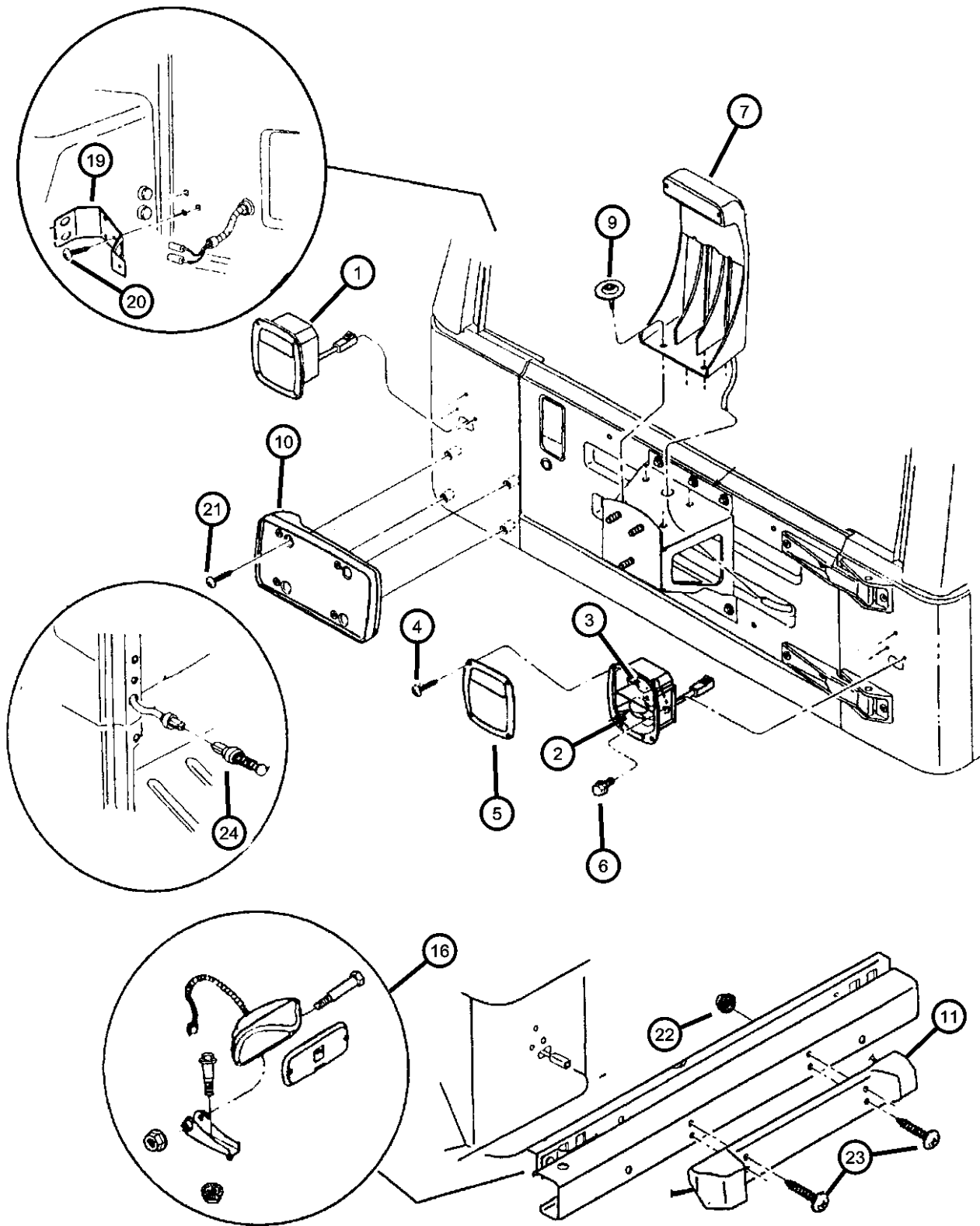


Diagram illustrating the front lamp assembly of a vehicle, showing various components and their assembly order. The diagram includes callouts for parts such as the headlamp, fog lamp, and license plate bracket. The word "LEVELING" is visible near the headlamp assembly.

**WRANGLER (TJ)**

|             |                      |              |                           |                                   |
|-------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Lamps--Rear  
Figure 8-1110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | LAMP, Tail Stop Turn                                           |
|      | 55155624AC  | 2   |      |        |      |        |       |      | Europe                                                         |
|      | 56018648AC  | 1   |      |        |      |        |       |      | Right                                                          |
|      | 56018649AC  | 1   |      |        |      |        |       |      | Left                                                           |
| 2    | L0001157    | 1   |      |        |      |        |       |      | BULB, 1157                                                     |
| 3    | L0001156    | 1   |      |        |      |        |       |      | BULB, 1156                                                     |
| 4    | 00154632    | 8   |      |        |      |        |       |      | SCREW, Pan Head, .164-18x.625,<br>Lens attaching               |
| 5    |             |     |      |        |      |        |       |      | LENS, Taillamp                                                 |
|      | 04856459    | 2   |      |        |      |        |       |      | Europe                                                         |
|      | 56006514    | 1   |      |        | J    |        |       |      |                                                                |
| 6    | 56006514    | 1   |      |        |      |        |       |      | SCREW/WASHER, (NOT<br>SERVICED)                                |
| 7    |             |     |      |        |      |        |       |      | LAMP, High Mounted Stop                                        |
|      | 55055280AB  | 1   |      |        |      |        |       |      | Without Off Road Group                                         |
|      | 55156490AA  | 1   |      |        |      |        |       |      | With Off Road Group                                            |
| -8   | 06507364AA  | 4   |      |        |      |        |       |      | SCREW, CHMSL to Spare Tire<br>Mounting Bracket Attaching       |
| 9    | 06507364AA  | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex<br>Head, .312-18x1.00, (NOT<br>SERVICED) |
| 10   | 55174994    | 1   |      |        |      |        |       |      | BRACKET, License Plate                                         |
| 11   | 55175106AB  | 1   |      |        |      |        |       |      | BRACKET, LICENSE Mounting,<br>Europe                           |
| -12  | 55055278    | 2   |      |        |      |        |       |      | LAMP, License                                                  |
| -13  | 55155767AB  | 1   |      |        |      |        |       |      | BRACKET, License Lamp                                          |
| -14  | L002825W5W  | 2   |      |        |      |        |       |      | BULB, W10/5                                                    |
| -15  | 55155619    | 2   |      |        |      |        |       |      | LENS, License Lamp                                             |
| 16   | 55055273    | 1   |      |        |      | 77     |       |      | LAMP, Fog, Europe (Rear) Red                                   |
| -17  | 00153622    | 1   |      |        |      |        |       |      | BULB, P-25-1                                                   |
| -18  | 04864772    | 1   |      |        |      |        |       |      | LENS, Fog Lamp                                                 |
| 19   | 56009056    | 1   |      |        |      |        |       |      | CLAMP, Contact Button, CHMSL<br>Contact Button                 |
| 20   | 00154631    | 3   |      |        |      |        |       |      | SCREW, Pan Head, .190-16x.5                                    |
| 21   | 00154631    | 3   |      |        |      |        |       |      | SCREW, M6x1x20, (NOT<br>SERVICED)                              |
| 22   | 00154631    | 3   |      |        |      |        |       |      | NUT, M6x1.00, (NOT SERVICED)                                   |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

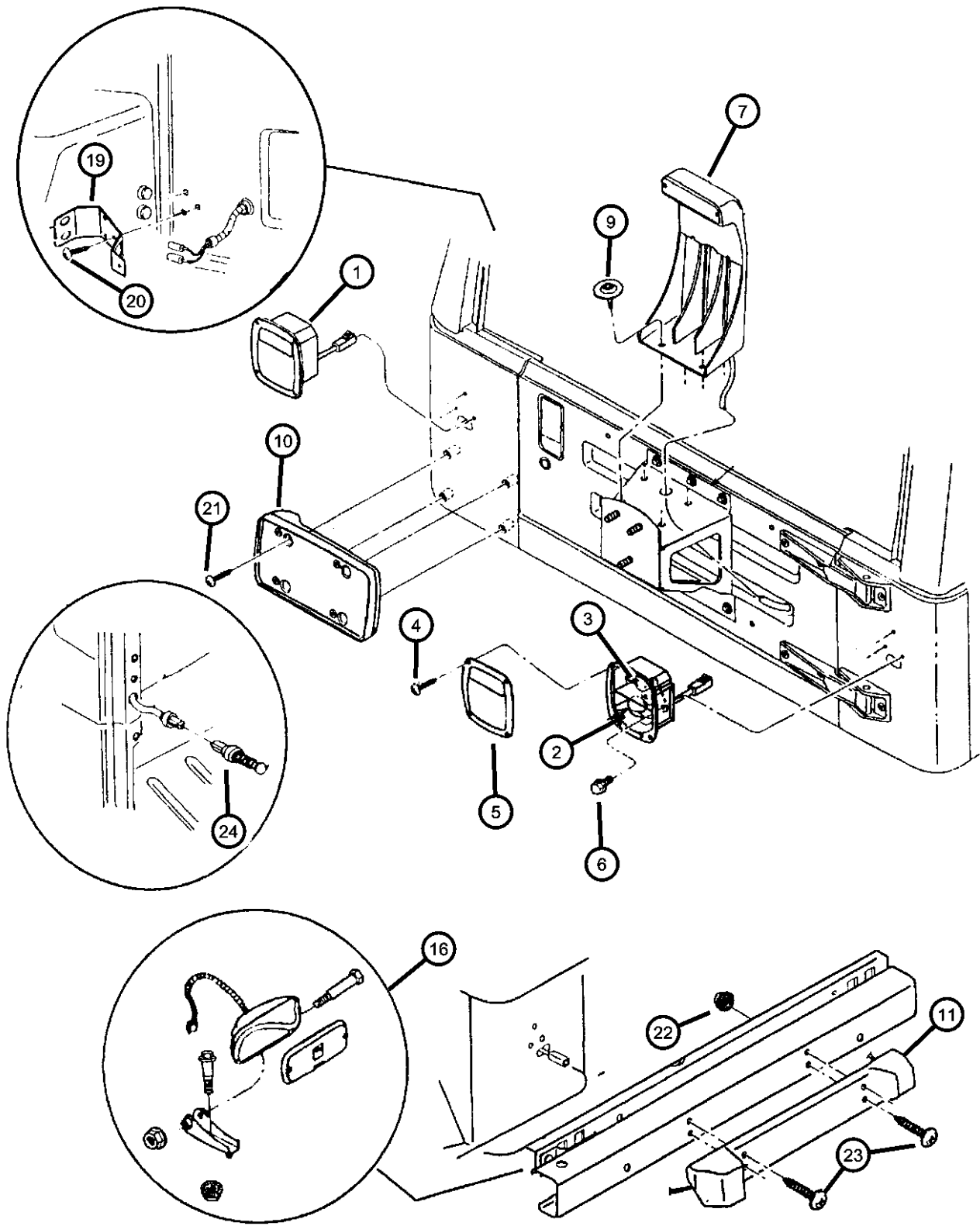
AR = use ase required - = Non illustrated part



Lamps--Rear  
Figure 8-1110

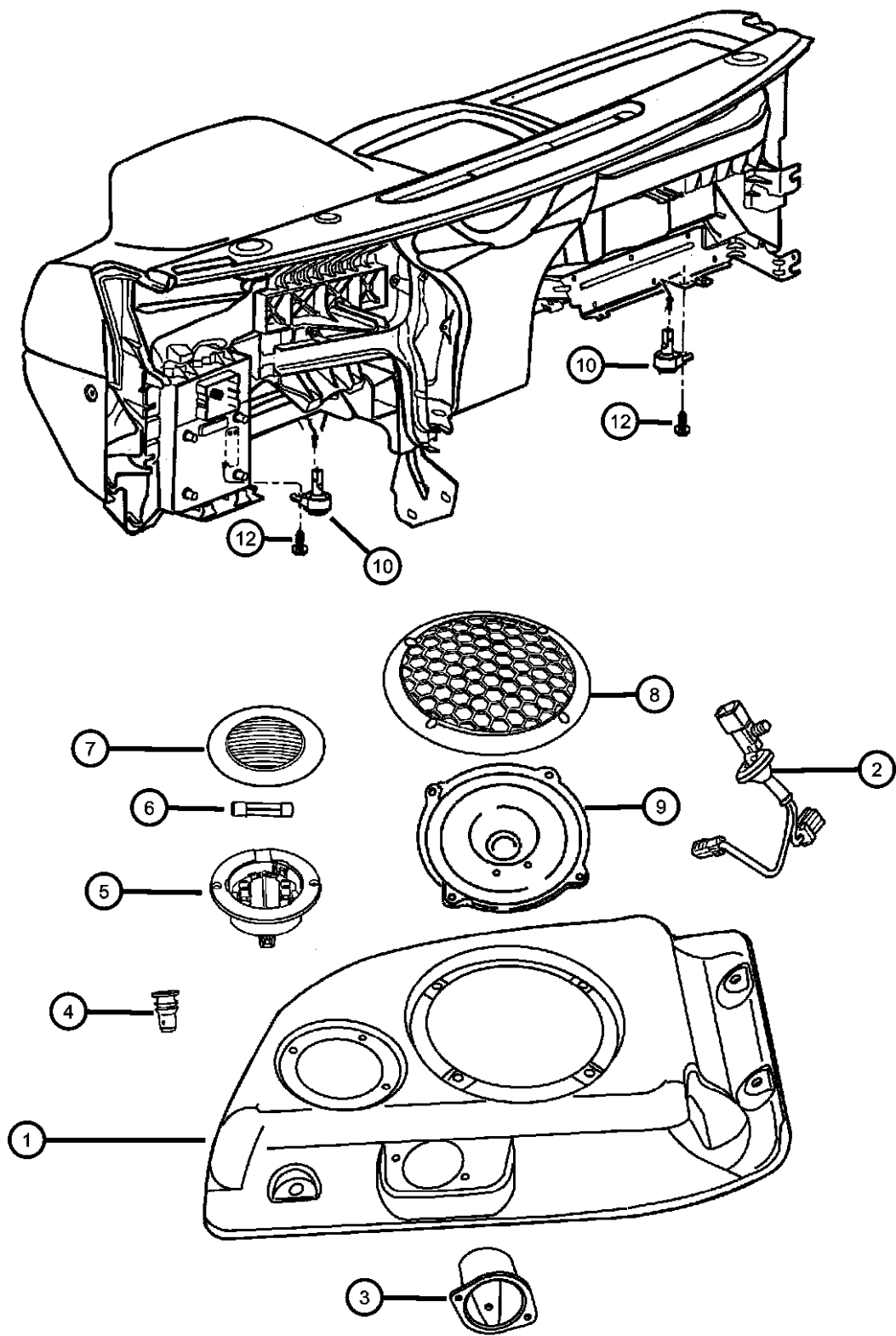
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|    |          |   |  |  |  |  |  |  |                                                           |
|----|----------|---|--|--|--|--|--|--|-----------------------------------------------------------|
| 23 | 00154631 | 3 |  |  |  |  |  |  | SCREW, M6X1.00X16.00, (NOT SERVICED)<br>SWITCH, Door Ajar |
| 24 | 04687558 | 2 |  |  |  |  |  |  |                                                           |



|                      |                      |              |                           |                                   |  |  |  |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |  |  |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |  |

Lamps--Cargo-Dome-Courtesy  
Figure 8-1115



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------|
| 1    | 5HU98DX9AE  | 1   |      |        |      |        |       |      | HOUSING, Speaker                                              |
|      | 5HU99DX9AE  | 1   |      |        |      |        |       |      | Black (Speaker Grille, Lamp, Lens & Wiring Included), Right   |
|      | 5JP54DX9AA  | 1   |      |        | 77   |        |       |      | Black (Speaker Grille, Lamp, Lens & Wiring Included), Left    |
|      | 5JP55DX9AA  | 1   |      |        |      |        |       |      | Export, Right                                                 |
|      |             |     |      |        |      |        |       |      | Export, Left                                                  |
| 2    | 56047121AC  | 1   |      |        |      |        |       |      | WIRING, Speaker - Rear                                        |
|      |             | 1   |      |        |      |        |       |      | Export                                                        |
| 3    |             | 1   |      |        |      |        |       |      | CUP, Wire Cup (Serviced with Speaker Housing), (NOT SERVICED) |
| 4    | 05093022AA  | 1   |      |        |      |        |       |      | SLEEVE, Isolator                                              |
|      |             | 1   |      |        |      |        |       |      | Export                                                        |
| 5    | 56047114AC  | 1   |      |        |      |        |       |      | LAMP, Dome                                                    |
|      |             | 1   |      |        |      |        |       |      | Serviced with Bulb (Export )                                  |
|      |             |     |      |        |      |        |       |      | Serviced with Bulb                                            |
| 6    | L0021102    | 1   |      |        | 77   |        |       |      | BULB, 211-2                                                   |
|      |             | 1   |      |        |      |        |       |      | Export                                                        |
| 7    | 56047115AA  | 1   |      |        |      |        |       |      | LENS, Dome Lamp                                               |
|      |             | 1   |      |        |      |        |       |      | Export                                                        |
| 8    | 05086805AA  | 1   |      |        |      |        |       |      | GRILLE, Speaker                                               |
|      |             | 1   |      |        |      |        |       |      | Export                                                        |
| 9    | 56038566AE  | 1   |      |        |      |        |       |      | SPEAKER, Rear                                                 |
|      |             | 1   |      |        |      |        |       |      | Export                                                        |
| 10   | 56042559AA  | 1   |      |        |      |        |       |      | LAMP, Courtesy                                                |
| -11  | L0000906    | 1   |      |        |      |        |       |      | BULB, 906                                                     |
| 12   | 06032723    | 2   | U    |        | 77   |        |       |      | SCREW, Self Tapping, M4.2x1.69x19.05                          |

|               |                      |  |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

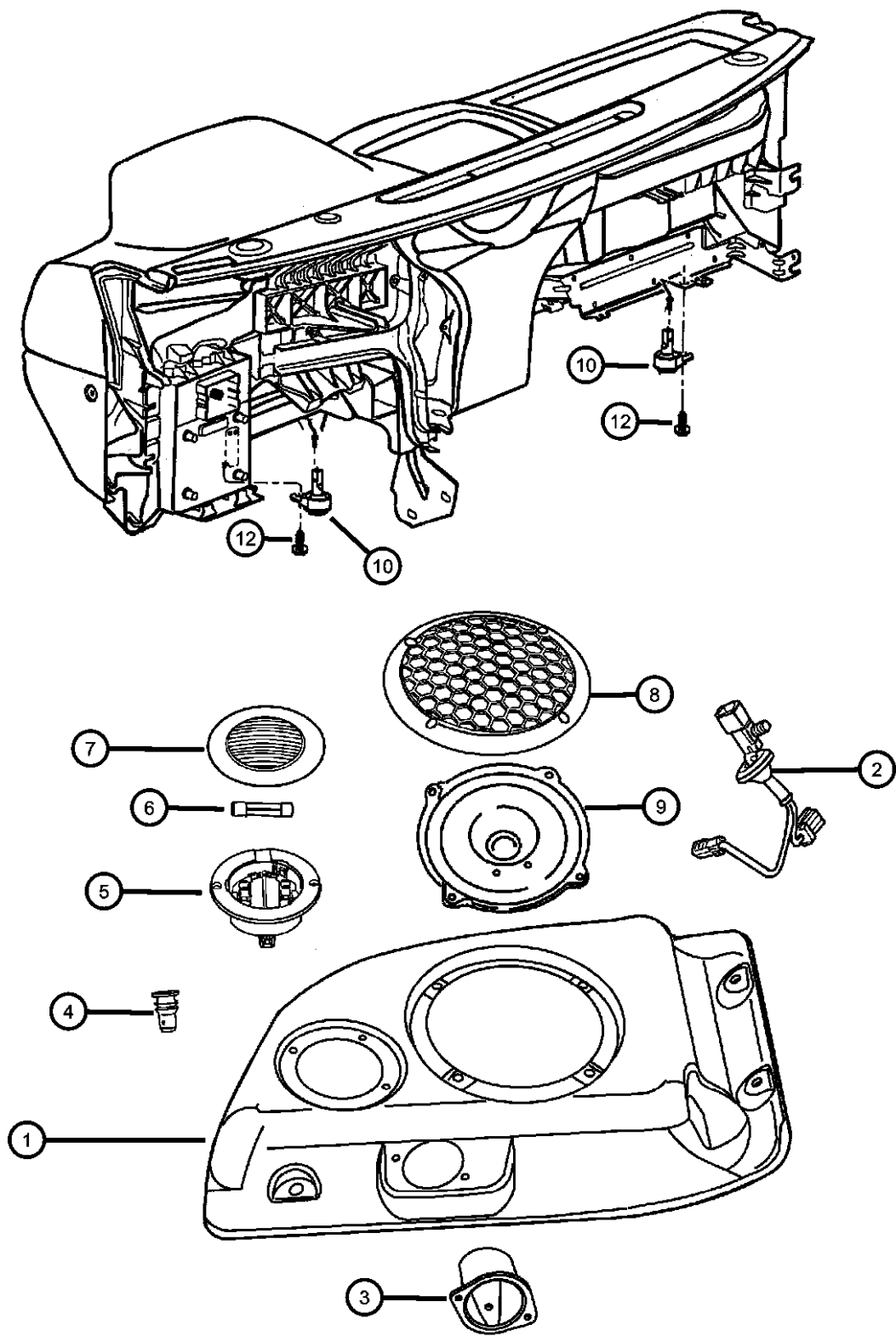
AR = use ase required - = Non illustrated part



Lamps--Cargo-Dome-Courtesy  
Figure 8-1115

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

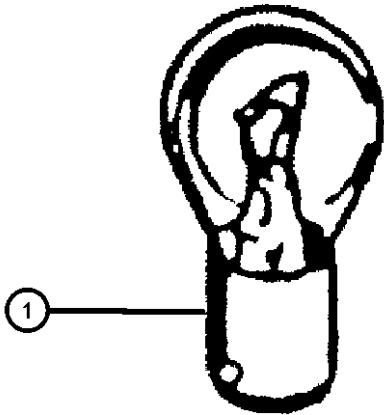
|     |          |   |   |  |  |  |  |  |                                  |
|-----|----------|---|---|--|--|--|--|--|----------------------------------|
| -13 | 56009433 | 2 | J |  |  |  |  |  | CAP, Screw Cover, Courtesy lamps |
|-----|----------|---|---|--|--|--|--|--|----------------------------------|



|                      |                      |              |                           |                                   |  |  |  |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |  |  |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |  |

AR = use ase required - = Non illustrated part

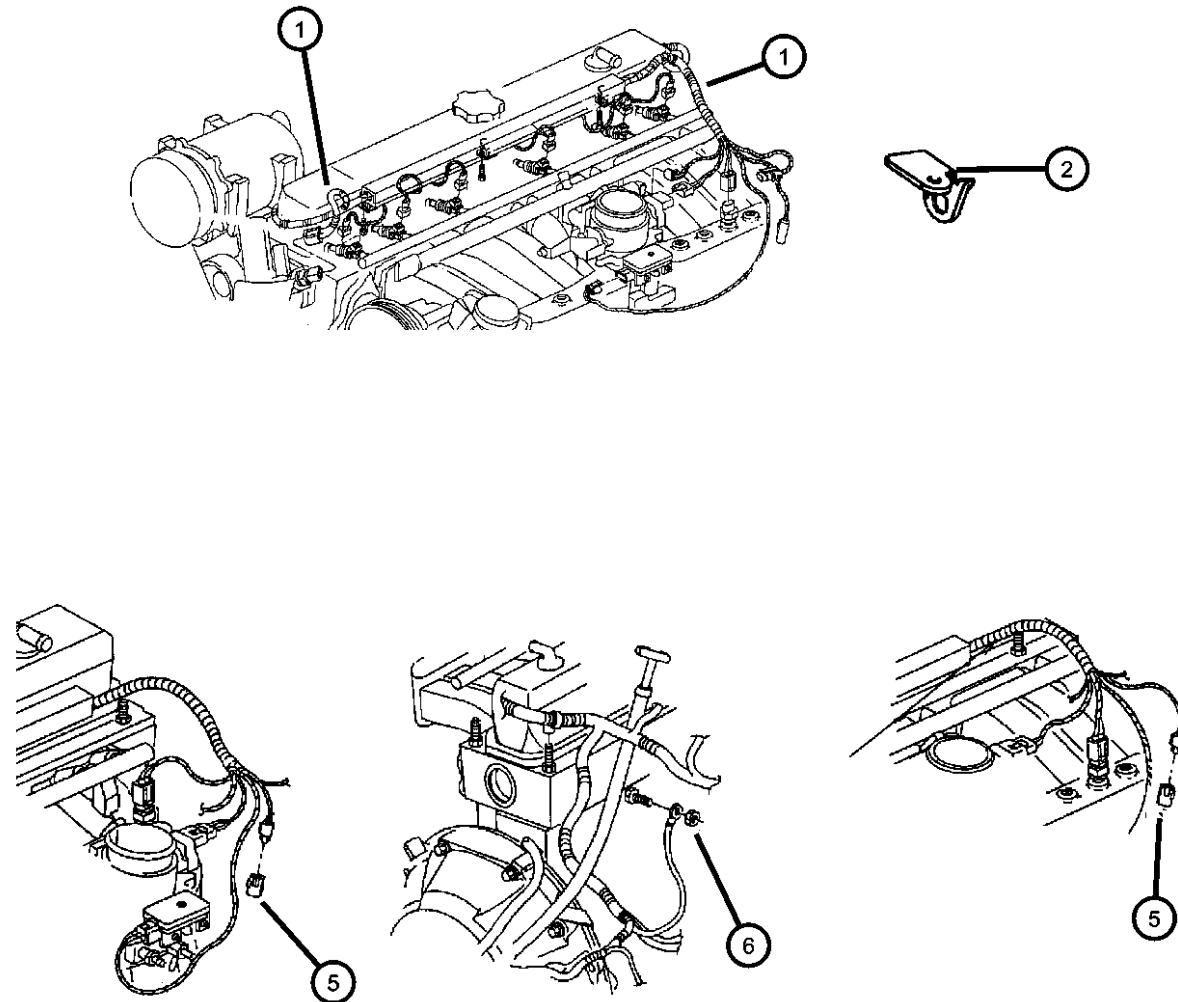
Bulbs & Sockets  
Figure 8-1120



| ITEM                                         | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                                    |
|----------------------------------------------|----------------|-----|------|--------|------|----------|-------|------|----------------------------------------------------------------|
| Notes:<br>[DG0] = All Automatic Transmission |                |     |      |        |      |          |       |      |                                                                |
| 1                                            | L00H460W       | 1   | J    |        |      |          |       |      | BULB, Headlamp, Halogen [ECE]<br>Export                        |
| -2                                           | L000921E       | 1   |      |        |      |          |       |      | BULB, 921                                                      |
| -3                                           | L0003157       | 1   |      |        |      |          |       |      | BULB, 3157                                                     |
| -4                                           | L0000658       | 1   |      |        |      |          | DG0   |      | BULB, 658, PRNDL Cover                                         |
| -5                                           |                |     |      |        |      |          |       |      | BULB AND SOCKET                                                |
|                                              | 04874122AB     | 1   |      |        |      |          | DBB   |      | Switch Illuminator                                             |
|                                              |                | 1   |      |        |      |          | DG0   |      | Switch Illuminator                                             |
|                                              | 04874123       | 1   |      |        |      |          | DBB   |      | Switch on Indicator                                            |
|                                              |                | 1   |      |        |      |          | DG0   |      | Switch on Indicator                                            |
| -6                                           | 05013829AA     | 1   | U    |        | 77   |          |       |      | BULB, Heater and A/C Control,<br>With or without Air Condition |
| -7                                           | 04874349       | 5   |      |        |      | ED0, ER0 |       |      | BULB AND SOCKET                                                |
| -8                                           | L0000194       | 1   | J    |        |      |          |       |      | BULB, 194                                                      |
| -9                                           | L0000906       | 1   |      |        |      |          |       |      | BULB, 906                                                      |
| -10                                          | L0007528       | 2   |      |        |      |          |       |      | BULB, P-25-2, Export                                           |
| -11                                          |                |     |      |        |      |          |       |      | BULB, T8/4                                                     |
|                                              | L0003893       | 1   | U    |        | 77   |          |       |      | Export                                                         |
|                                              |                | 1   | J    |        |      |          |       |      | Export                                                         |
| -12                                          | L0000000H7     | 1   | J    |        |      |          |       |      | BULB, Headlamp, H-7, Light bar                                 |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

# Wiring--Engine & Related Parts Figure 8-1205



Notes:

[EP0] =2.5L Engine

[ER0] =4.0L Engine

[DG0]=Automatic Transmission

[DBB]= Manual Transmission

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | WIRING, Engine                             |
|      | 56044401AA  | 1   |      |        | 77   | ED0    |       |      |                                            |
|      |             | 1   |      |        |      | ED0    |       |      |                                            |
|      | 56044435AB  | 1   | J    |        | 77   | ER0    | DDD   |      | [NA1,BGA,BRW]                              |
|      | 56044436AB  | 1   | J    |        | 77   | ER0    | DG0   |      | [NA1,BGA,BRW]                              |
|      | 56044437AB  | 1   | J    |        | 77   | ER0    | DDD   |      | With [NAS], [BGA] or [BRW] & without [AWL] |
|      | 56044438AB  | 1   | J    |        | 77   | ER0    | DG0   |      | [NAS,BGA,BRW]                              |
|      | 56044439AB  | 1   | U    |        | 77   | ER0    | DDD   |      | [NA1]                                      |
|      | 56044440AB  | 1   | U    |        | 77   | ER0    | DG0   |      | [NA1]                                      |
|      | 56044441AB  | 1   | U    |        | 77   | ER0    | DDD   |      | [NA1,NBJ]                                  |
|      | 56044442AB  | 1   | U    |        | 77   | ER0    | DG0   |      | [NA1,NBJ]                                  |
|      | 56044442AC  | 1   | U    |        | 77   | ER0    | DG0   |      | [NAS,NBJ]                                  |
|      | 56044443AB  | 1   | J    |        | 77   | ER0    | DDD   |      | [NA1,BGK]                                  |
|      | 56044444AB  | 1   | J    |        | 77   | ER0    | DG0   |      | [NA1,BGK]                                  |
|      | 56044445AB  | 1   | J    |        | 77   | ER0    | DDD   |      | With [NAS], [BGK] & without [AWL]          |
|      | 56044446AB  | 1   | J    |        | 77   | ER0    | DG0   |      | With [NAS], [BGK] & without [AWL]          |
|      | 56044453AB  | 1   | J    |        | 77   | ER0    | DDD   |      | With AWL                                   |
|      | 56044454AB  | 1   | J    |        | 77   | ER0    | DG0   |      | With AWL                                   |
|      | 56048001AB  | 1   | J    |        | 77   | ED0    | DG0   |      |                                            |
|      | 56048003AB  | 1   | J    |        | 77   | ED0    | DD0   |      |                                            |
|      | 56052382AA  | 1   | J    |        | 78   |        |       |      |                                            |
| 2    | 53008550    | 1   |      |        |      | ER0    |       |      | CLIP, [NAS]                                |
| -3   | 05073039AA  | 1   |      |        |      |        |       |      | STRAP, Tie, Oxygen Sensor Wiring           |
| -4   | 56009433    | 2   |      |        |      |        |       |      | CAP, Screw Cover                           |
| 5    | 56009433    | 2   |      |        |      |        |       |      | PLUG, Oxygen Sensor, (NOT REQUIRED)        |
| 6    | 56009433    | 2   |      |        |      |        |       |      | NUT AND WASHER, .312-18, (NOT SERVICED)    |
| -7   | 52109568AA  | 1   |      |        |      |        |       |      | WIRING, Leak Detection Pump                |
| -8   | 55176744AD  | 1   |      |        |      |        |       |      | BRACKET, Engine Wiring                     |

## WRANGLER (TJ)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H = Sport

J = JEEP - 4WD

77 = 93.4 WB

ED1 = Engine - 2.4L 4 Cyl

DDD = Transmission - 5-Speed HD

L = SE

U = JEEP - 4WD (RHD)

DOHC 16v SMPI

Manual

M = X

ERH = Engine - 4.0L Power

DGG = 32RH 3 Speed Automatic

P = Sahara

Tech I-6

DGD = 30RH 3 Speed Automatic

S = Rubicon

ED0 = All 2.4L

DG0 = All Automatic Transmissions

ER0 = All 4.0L

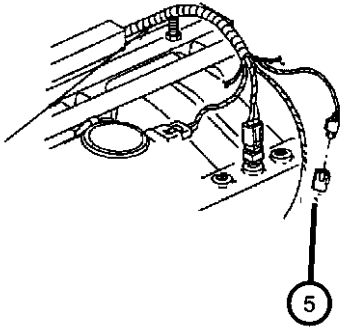
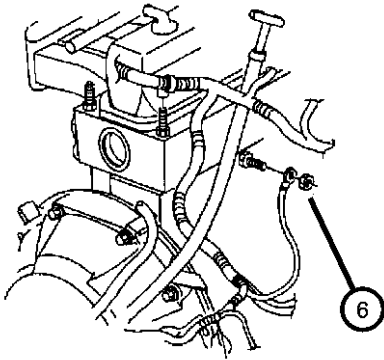
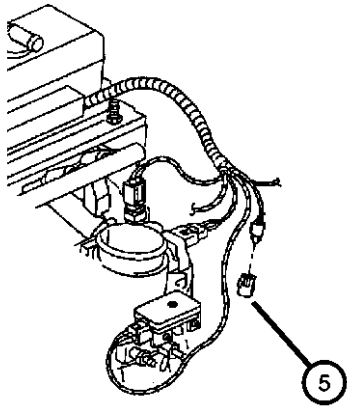
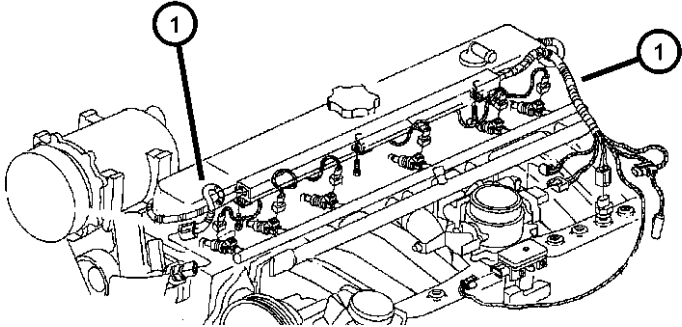
DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

Wiring--Engine & Related Parts  
Figure 8-1205

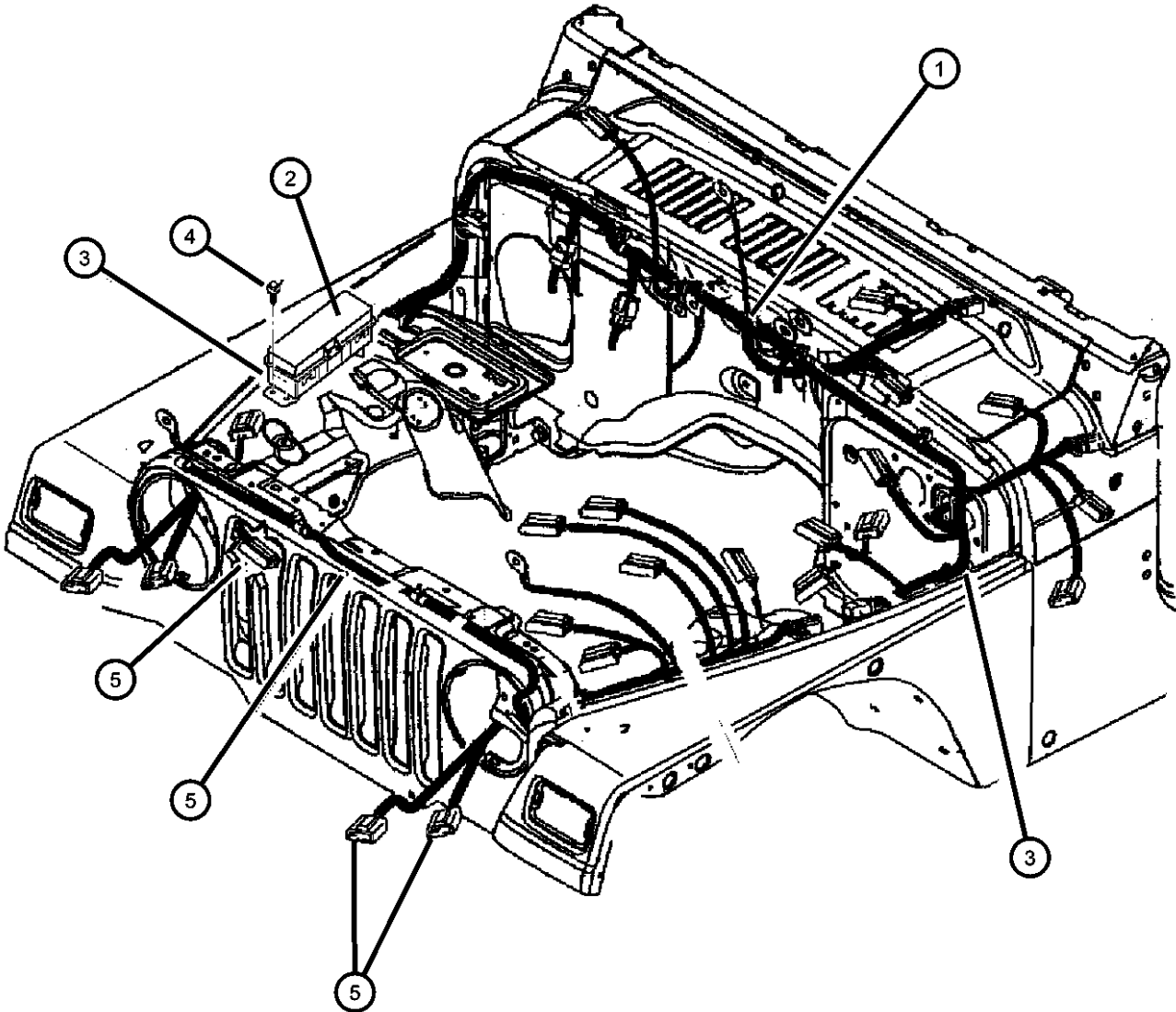
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| -9   | 56041379AA  | 1   |      |        | 77   | ER0    | DBB   |      | CLIP, Housing, On Bell Housing for Wiring leading to Oxygen Sensor |
| -10  |             |     |      |        |      |        |       |      | BRACKET, Wiring Harness                                            |
|      | 56044161AA  | 1   | J    |        |      | ED0    |       |      | Located Near Steering Column Shaft, Left                           |
|      | 56044162AB  | 1   |      |        |      | ED0    |       |      | Mounted by Dash Panel, Right                                       |
| -11  | 52059580AB  | 1   |      |        |      |        |       |      | CONNECTOR, Vacuum, Vapor Canister                                  |



|                      |                      |              |                                         |                                        |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara           |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

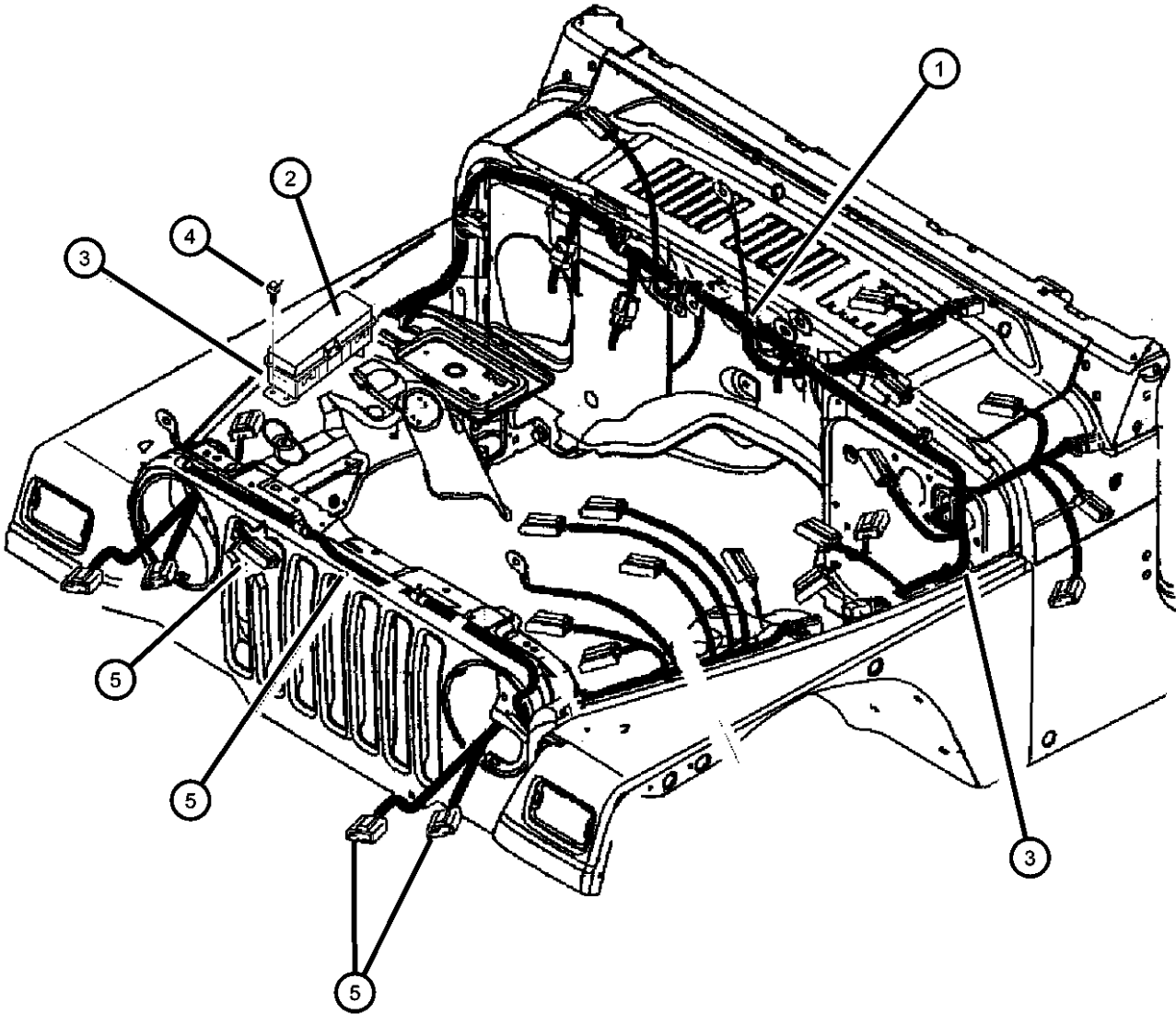
Wiring--Headlamp / Dash Panel  
Figure 8-1305



| ITEM                                         | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|----------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| Notes:<br>EP0=2.5L Engine<br>ER0=4.0L Engine |             |     |      |        |      |        |       |      |                                                                          |
| 1                                            |             |     |      |        |      |        |       |      | WIRING, Dash Panel                                                       |
|                                              | 56047201AC  | 1   | J    |        |      | ER0    | DG0   |      | With [BGA] or {BRW}, without [LMK] & with or Without [DSE] or [NHM]      |
|                                              | 56047202AC  | 1   | J    |        |      | ER0    | DBB   |      | With [BGA] or {BRW}, without [LMK] & with or Without [DSE] or [NHM]      |
|                                              | 56047203AC  | 1   | J    |        |      | ER0    | DG0   |      | With [NHM], [BGA] or {BRW}, without [LMK] & with or Without [DSE]        |
|                                              | 56047204AC  | 1   | J    |        |      | ER0    | DBB   |      | With [NHM], [BGA] or {BRW}, without [LMK] & with or Without [DSE]        |
|                                              | 56047205AC  | 1   | J    |        |      | ER0    |       |      | With [BRW], [LMK] & [DSE]                                                |
|                                              | 56047213AC  | 1   |      |        |      | ER0    |       |      | With [BRW], [LMK] & [DSE]                                                |
|                                              | 56047214AC  | 1   | U    |        | 77   | ER0    |       |      |                                                                          |
|                                              | 56047215AC  | 1   | J    |        |      | ER0    | DG0   |      | With [BGA] or {BRW}, [LMK] & Without [DSE]                               |
|                                              | 56047216AC  | 1   | J    |        |      | ER0    | DBB   |      | With [BGA] or {BRW}, [LMK] & Without [DSE]                               |
|                                              | 56047217AC  | 1   | J    |        |      | ER0    |       |      | With [BGK] & [LMK]                                                       |
|                                              | 56047218AC  | 1   | J    |        |      | ER0    |       |      | With [BGK] & without [LMK]                                               |
|                                              | 56047219AC  | 1   | J    |        |      | ED0    | DG0   |      | With [BGA], [HA0], without [LMK] & with or without [DSE]                 |
|                                              | 56047220AC  | 1   | J    |        |      | ED0    | DBB   |      | With [BGA], [HA0], without [LMK] & with or without [DSE]                 |
|                                              | 56047221AC  | 1   | J    |        |      | ED0    | DG0   |      | With [BGA], [HC0], without [LMK] & with or without [DSE]                 |
|                                              | 56047222AC  | 1   | J    |        |      | ED0    | DBB   |      | With [BGA], [LMK], [HC0] & Without [DSE]                                 |
|                                              | 56047223AC  | 1   | J    |        |      | ED0    |       |      | With [BGA], [LMK], [HC0] & Without [DSE] up to 04/17/04                  |
|                                              | 56047223AD  | 1   | J    |        |      | ED0    |       |      | With [BGA], [LMK], [HC0] & Without [DSE] after 04/17/04                  |
| 2                                            | 05134137AA  | AR  |      |        |      |        |       |      | COVER, Power Distribution Center                                         |
| 3                                            | 56010210AB  | 1   |      |        |      |        |       |      | BRACKET, Power Distribution Center                                       |
| 4                                            | 56010210AB  | 1   |      |        |      |        |       |      | SCREW, M6.3x1.81x20, Tapping (M6.3x1.81x20.00) Not Serv., (NOT SERVICED) |
| 5                                            |             |     |      |        |      |        |       |      | WIRING, Headlamp                                                         |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

Wiring--Headlamp / Dash Panel  
Figure 8-1305

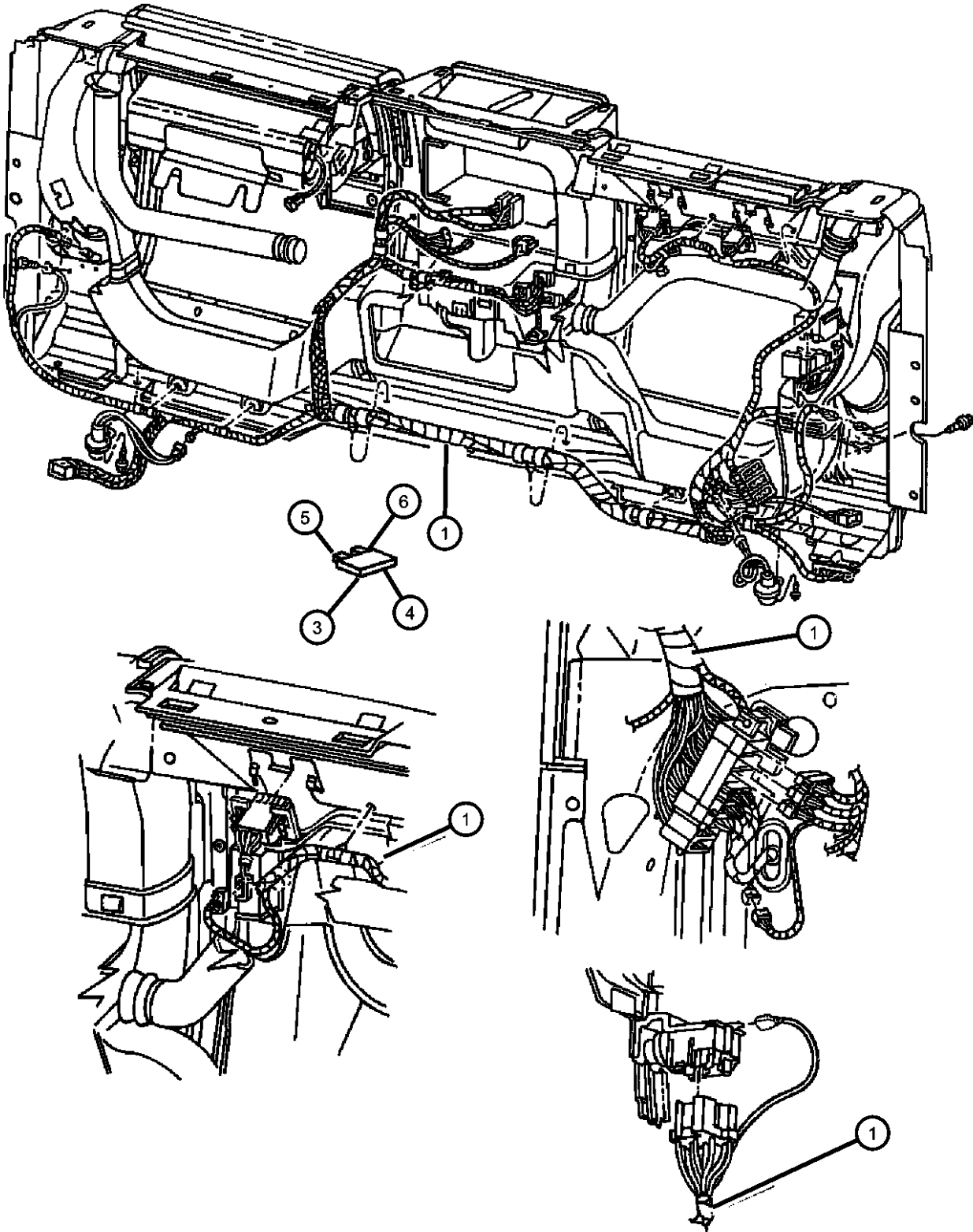


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|------|--------|------|----------|-------|------|-------------------------|
|      | 56047146AC  | 1   | J    |        |      | ED0, ER0 |       |      | Without Foglamp         |
|      | 56047147AC  | 1   | J    |        |      | ED0, ER0 |       |      | With Foglamp            |
|      | 56047148AC  | 1   |      |        |      | ED0, ER0 |       |      | Europe                  |
| -6   |             |     |      |        |      |          |       |      | BRACKET, Wiring Harness |
|      | 56009901AA  | 1   | U    |        | 77   |          |       |      | Battery & Engine        |
|      | 56047127AB  | 1   | U    |        |      |          |       |      | Side Cowl               |
|      | 56047128AB  | 1   | J    |        |      |          |       |      | Side Cowl               |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



Wiring Instrument Panel & Fuses  
Figure 8-1405



| ITEM                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|---------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
| Notes:<br>[DG0]=All Automatic Transmissions |             |     |      |        |      |        |       |      |                                                  |
| 1                                           | 56047207AC  | 1   |      |        |      |        |       |      | WIRING, Instrument Panel<br>[VJ0] Up to 05/19/04 |
|                                             | 56047208AC  | 1   | J    |        |      |        |       |      | [VK0] Up to 05/19/04                             |
|                                             | 56047209AD  | 1   | J    |        |      |        |       |      | Export                                           |
|                                             | 56047210AC  | 1   |      |        |      |        |       |      | Standard, Export                                 |
|                                             | 56047211AC  | 1   |      |        |      |        |       |      | [VJ0,DSE]                                        |
|                                             | 56047212AC  | 1   |      |        |      |        |       |      | [VK0,DSE]                                        |
|                                             | 56047225AD  | 1   | J    |        |      |        |       |      | [CGZ]                                            |
|                                             | 56050329AB  | 1   |      |        |      |        |       |      | [DSE]                                            |
|                                             | 56050501AD  | 1   |      |        |      |        |       |      | [AHF]                                            |
|                                             | 56051627AA  | 1   | J    |        |      |        | DG0   |      | [VK0] After 05/19/04                             |
|                                             | 56051628AA  | 1   | J    |        |      |        | DG0   |      | [VJ0] After 05/19/04                             |
|                                             | 56051629AA  | 1   | J    |        |      |        | DBB   |      | [VK0,GNN] After 05/19/04                         |
|                                             | 56051630AA  | 1   | J    |        |      |        | DBB   |      | [VJ0,GNN] After 05/19/04                         |
|                                             | 56051631AA  | 1   | J    |        |      |        | DBB   |      | [VK0] After 05/19/04                             |
|                                             | 56051632AA  | 1   | J    |        |      |        | DBB   |      | [VJ0] After 05/19/04                             |
|                                             | 56052460AB  | 1   | J    |        | 78   |        |       |      | [RCD,VJ0]                                        |
| -2                                          | 56009391AL  | 1   |      |        |      |        |       |      | LABEL, Fuse Block                                |
| 3                                           | 04868008AA  | 1   |      |        |      |        |       |      | FUSE CARTRIDGE, 40 Amp                           |
| 4                                           | 000ATM10    | 2   |      |        |      |        |       |      | FUSE, Mini, 10 AMP, Red                          |
| 5                                           | 000ATM20    | 1   |      |        |      |        | DG0   |      | FUSE, Mini, 20 AMP, Yellow                       |
| 6                                           | 04868008AA  | 1   |      |        |      |        |       |      | FUSE CARTRIDGE, 40 Amp                           |
| -7                                          | 04607084    | 1   |      |        |      |        |       |      | FLASHER                                          |
| -8                                          | 56009654AB  | 1   |      |        |      |        |       |      | COVER, Wiring Protector                          |
| -9                                          | 06101757    | 2   |      |        |      |        | DG0   |      | FUSIBLE LINK                                     |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

Wiring--Body & Accessory  
Figure 8-1505

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[EP0]=2.5L Engine  
[ER0]=4.0L Engine

|    |            |   |   |  |    |  |  |  |                                               |
|----|------------|---|---|--|----|--|--|--|-----------------------------------------------|
| 1  |            |   |   |  |    |  |  |  | WIRING, Body                                  |
|    | 56047168AC | 1 | J |  | 77 |  |  |  | [VK0,RCU], Export                             |
|    | 56047169AC | 1 | U |  | 77 |  |  |  | [VJ0], Export                                 |
|    | 56047160AC | 1 | J |  | 77 |  |  |  | [CGZ]                                         |
|    | 56047161AC | 1 | J |  | 77 |  |  |  | [VJ0]                                         |
|    | 56047162AC | 1 | J |  | 77 |  |  |  | [VJ0,RCU]                                     |
|    | 56047163AC | 1 | J |  | 77 |  |  |  | [VK0]                                         |
|    | 56047164AD | 1 | J |  | 77 |  |  |  | [VK0,RCU]                                     |
|    | 56047165AC | 1 | J |  | 77 |  |  |  | [VJ0], Export                                 |
|    | 56047166AC | 1 | J |  | 77 |  |  |  | [VJ0,RCU], Export                             |
|    | 56047167AC | 1 | J |  | 77 |  |  |  | [VK0], Export                                 |
|    | 56047170AC | 1 | U |  | 77 |  |  |  | [VJ0,RCU], Export                             |
|    | 56047171AC | 1 | U |  | 77 |  |  |  | [VK0]                                         |
|    | 56047172AC | 1 | U |  | 77 |  |  |  | [VK0,RCU], Export                             |
|    | 56050620AC | 1 |   |  | 77 |  |  |  | [AHF]                                         |
|    | 56052328AC | 1 | J |  | 78 |  |  |  | [RCD,VK0]                                     |
|    | 56052383AB | 1 | J |  | 78 |  |  |  | [RCU,VK0]                                     |
|    | 56052383AC | 1 | J |  | 78 |  |  |  | [RCU,VK0]                                     |
|    | 56052459AB | 1 | J |  | 78 |  |  |  | [RCU,VJ0]                                     |
|    | 56052459AC | 1 | J |  | 78 |  |  |  | [RCU,VJ0]                                     |
|    | 56052460AC | 1 | J |  | 78 |  |  |  | [RCD,VJ0]                                     |
| 2  |            |   |   |  |    |  |  |  | WIRING, Hardtop                               |
|    | 56009377AD | 1 | J |  | 78 |  |  |  |                                               |
|    | 56009377AE | 1 |   |  | 77 |  |  |  |                                               |
| 3  | 04362012   | 4 |   |  |    |  |  |  | TERMINAL, CHMSL Contact Button                |
| 4  | 06036521AA | 2 |   |  |    |  |  |  | GROMMET, Sliding Door                         |
| 5  | 56009056   | 1 |   |  |    |  |  |  | CLAMP, Contact Button                         |
| -6 | 55352706AA | 1 |   |  |    |  |  |  | COVER, Wiring Protector, Left sill            |
| -7 | 06502871   | 3 |   |  |    |  |  |  | RETAINER, Wiring protector covering attaching |
| -8 | 56009085   | 1 |   |  |    |  |  |  | WIRING, Rear Bumper                           |

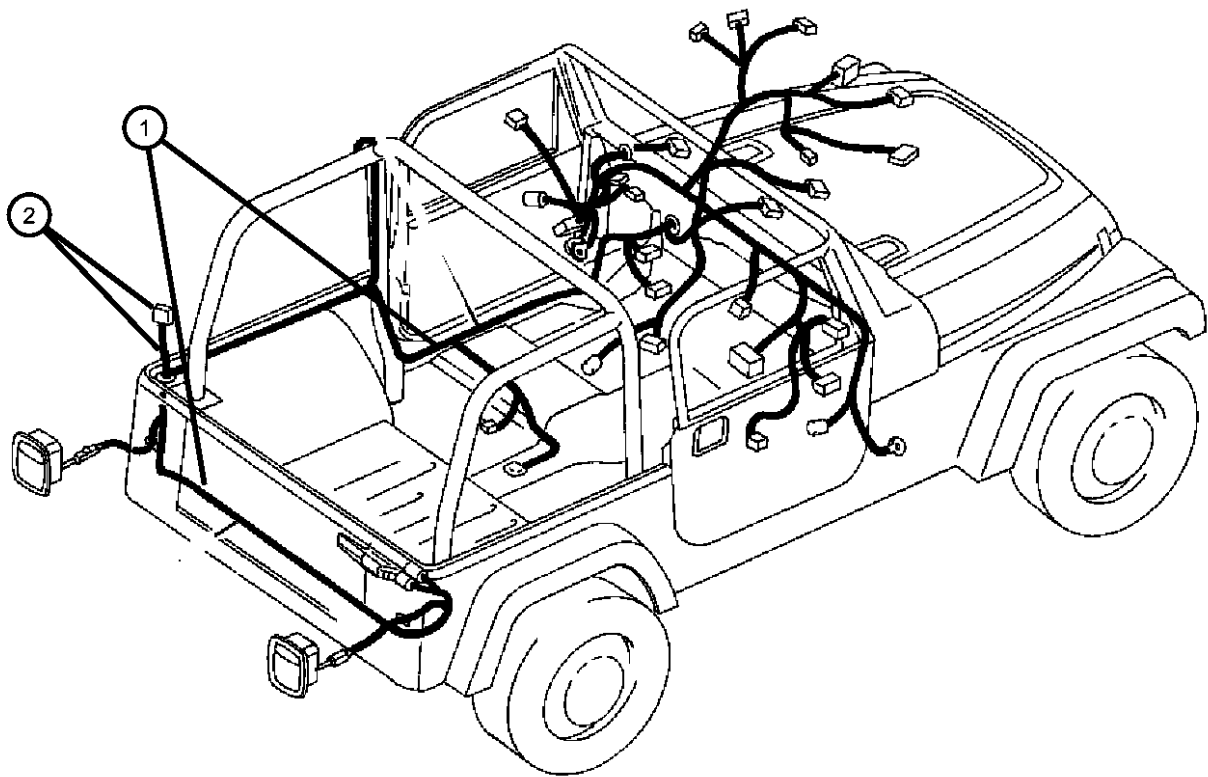
| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

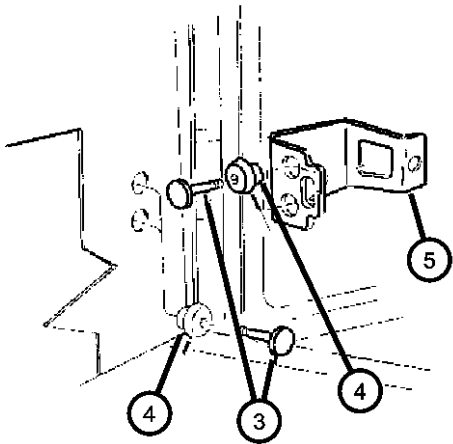


Wiring--Body & Accessory  
Figure 8-1505

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



|     |            |   |   |  |    |  |  |  |                                                           |
|-----|------------|---|---|--|----|--|--|--|-----------------------------------------------------------|
| -9  | 00154628   | 1 |   |  |    |  |  |  | SCREW, Tapping, .164-18x.625, Rear Body Harness Attaching |
| -10 |            |   |   |  |    |  |  |  | WIRING, Air Conditioning Module                           |
|     | 05073183AA | 1 | J |  | 77 |  |  |  |                                                           |
|     | 05013744AA | 1 | U |  | 77 |  |  |  |                                                           |
| -11 | 04874085   | 1 | U |  | 77 |  |  |  | WIRING, Blower Motor, High Speed Relay                    |
| -12 | 56009333AB | 3 |   |  |    |  |  |  | CLIP, Wire Attaching (Clip)                               |
| -13 | 56009338AB | 3 |   |  |    |  |  |  | RIVET                                                     |
| -14 | 52109568AA | 1 |   |  |    |  |  |  | WIRING, Leak Detection Pump                               |
| -15 | 56047087AC | 1 |   |  |    |  |  |  | WIRING, Mirror Jumper                                     |
| -16 | 06503071   | 4 |   |  |    |  |  |  | CLIP, Line and Hose, Rear Wiper Harness                   |
| -17 | 06505192AA | 2 |   |  |    |  |  |  | PLUG, Wire Harness Holes at Rear Bumper                   |
| -18 |            |   |   |  |    |  |  |  | COVER, Wiring Protector                                   |
|     | 55395146AA | 1 | J |  | 78 |  |  |  | Plate Hardtop Disconnect                                  |
|     |            | 1 |   |  | 77 |  |  |  | Plate Hardtop Disconnect                                  |



|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DGO = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

Wiring Repair Packages  
Figure 8-1605

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                                                                                                                                                                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| -1   | 05013930AD     | 1   |      |        |      |        |       |      | WIRING PACKAGE, Underhood<br>Connector Repair, For Electrical<br>Connector Repair Information<br>visit the World Wide Web at<br><a href="http://dto.vftis.com/mopar/dis-&lt;br/&gt;claimer.asp">http://dto.vftis.com/mopar/dis-<br/>claimer.asp</a> |
| -2   | 05014757AD     | 1   |      |        |      |        |       |      | MANUAL, Connector Repair                                                                                                                                                                                                                            |
| -3   | 05019912AA     | 1   |      |        |      |        |       |      | TOOL, Crimping                                                                                                                                                                                                                                      |
| -4   | 05073029AA     | 1   |      |        |      |        |       |      | WIRING KIT, Electric Repair, With<br>Tool                                                                                                                                                                                                           |
| -5   | 56007554       | 2   |      |        |      |        |       |      | TERMINAL, Female, Licenses<br>Lamp                                                                                                                                                                                                                  |
| -6   | 05083221AA     | 1   |      |        |      |        |       |      | WIRING KIT, 22 Way, Female                                                                                                                                                                                                                          |
| -7   | 04794703AB     | 1   |      |        |      |        |       |      | CONNECTOR, Wiring, Trans<br>Solenoid                                                                                                                                                                                                                |
| -8   | 05102405AA     | 1   |      |        |      |        |       |      | WIRING KIT, 10 Way, Female,<br>Transmission soleniod                                                                                                                                                                                                |
| -9   | 56007554       | 2   |      |        |      |        |       |      | TERMINAL, Female                                                                                                                                                                                                                                    |

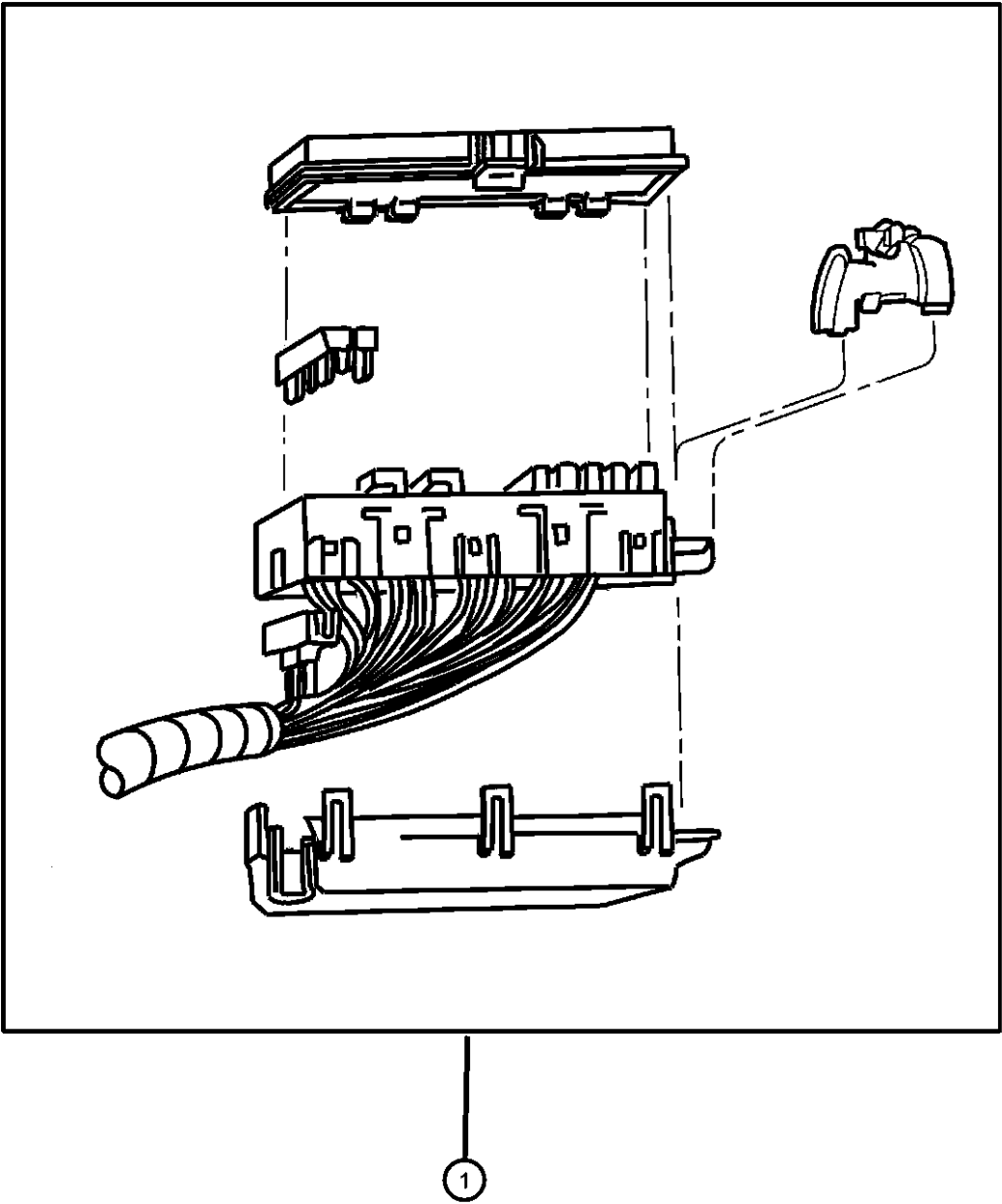
For Electrical Connector Repair Information visit  
the World Wide Web at

<http://dto.vftis.com/mopar/disclaimer.asp>

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Power Distribution Center Repair  
Figure 8-1610

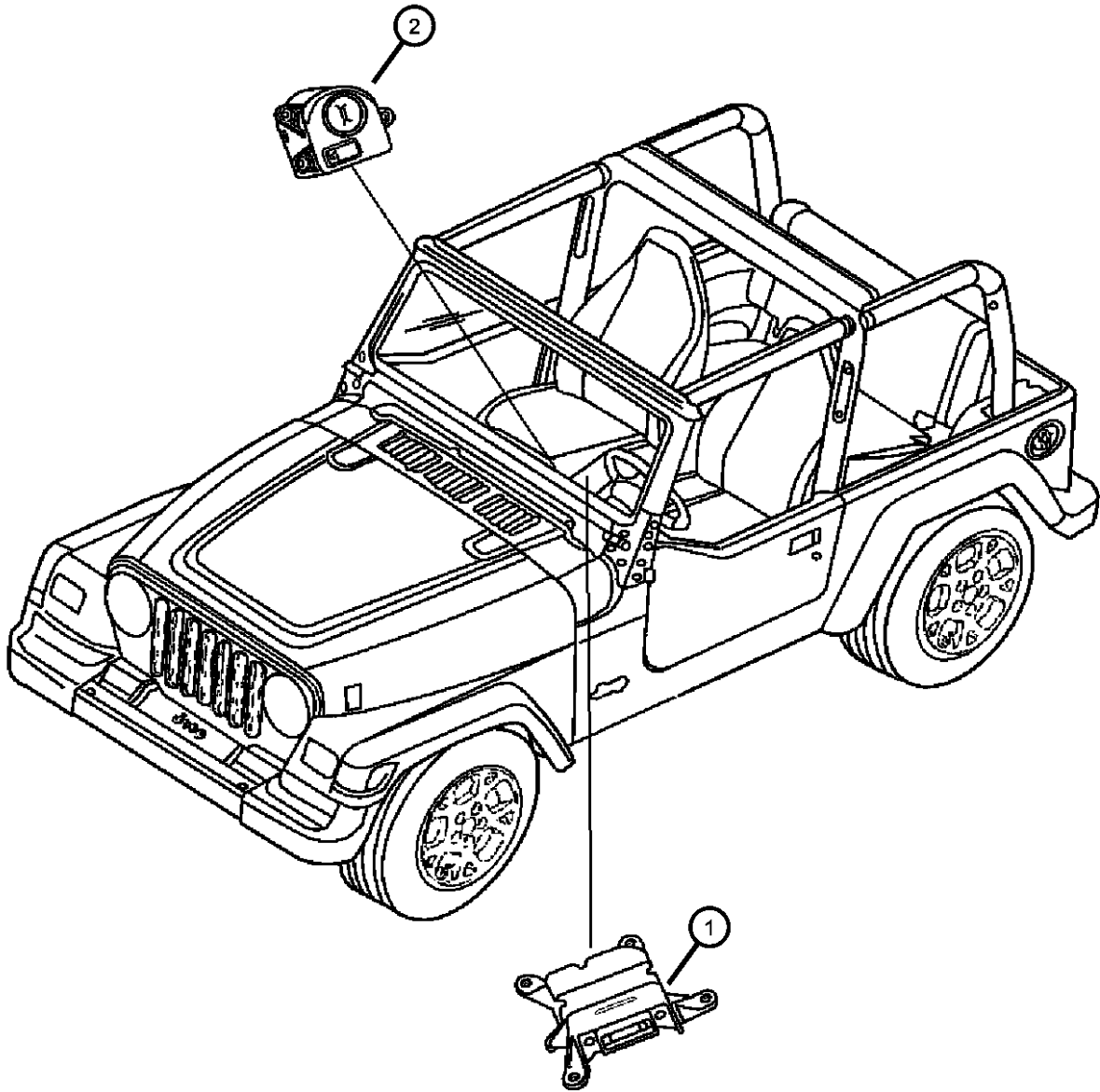
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    | 05014460AC  | 1   |      |        |      |        |       |      | REPAIR KIT, Power Distribution Center |
| -2   | 05073653AA  | 1   |      |        |      |        |       |      | REPAIR KIT, HARNESS                   |



|                      |                      |              |                                         |                                        |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara           |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |

Air Bag Modules and Sensors  
Figure 8-1705

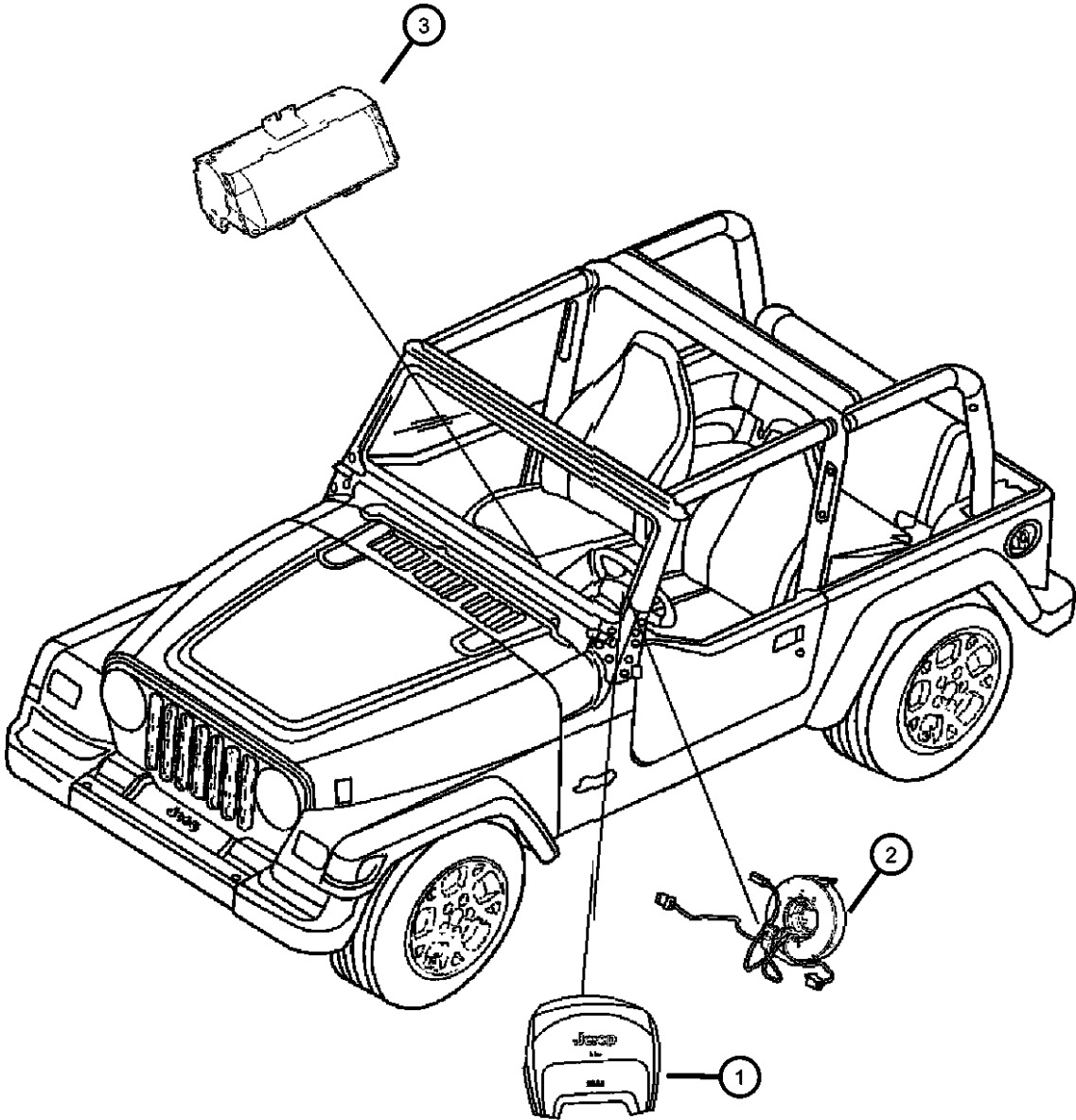
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    | 56010533AA  | 1   |      |        |      |        |       |      | MODULE, Air Bag Control         |
| 2    |             |     |      |        |      |        |       |      | SWITCH, Passenger Airbag Disarm |
|      | 56010301AB  | 1   |      |        |      |        | DBB   |      | Air Bag Deactivation            |
|      |             | 1   |      |        |      |        | DG0   |      | Air Bag Deactivation            |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

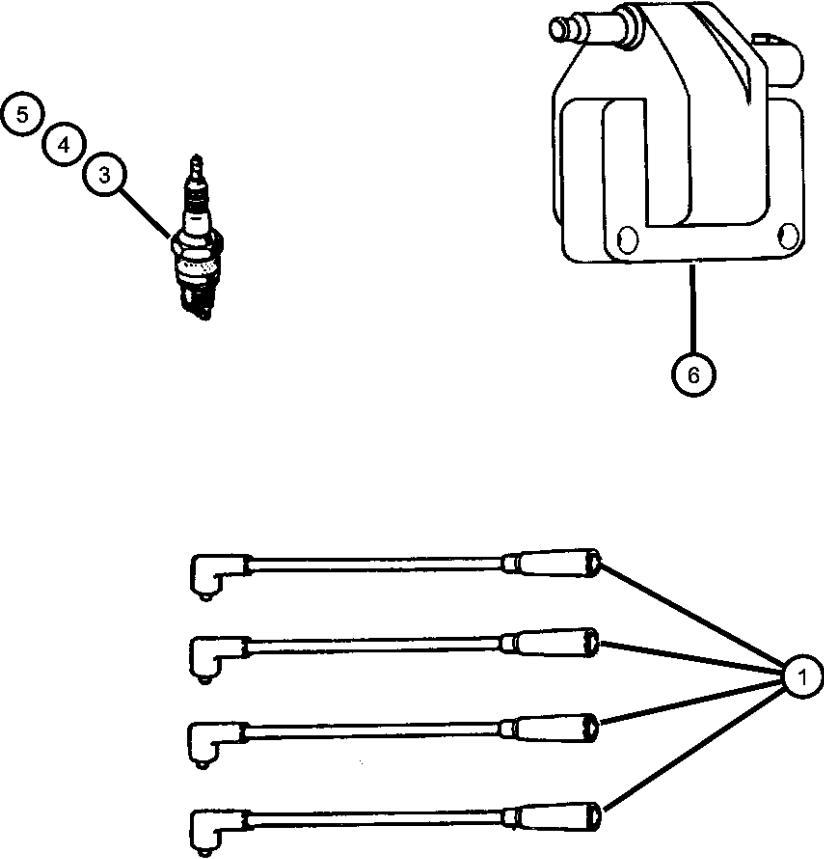
Air Bags and Clock Springs  
Figure 8-1710

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------|
| 1    | 5JG52DX9AC  | 1   |      |        |      |        |       |      | AIR BAG, Driver    |
| 2    | 56047144AB  | 1   |      |        |      |        |       |      | CLOCKSPRING        |
| 3    | 55314982AF  | 1   | J    |        |      |        |       |      | AIR BAG, Passenger |
|      |             | 1   | U    |        | 77   |        |       |      |                    |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Spark Plugs--Cables--Coil  
Figure 8-1905



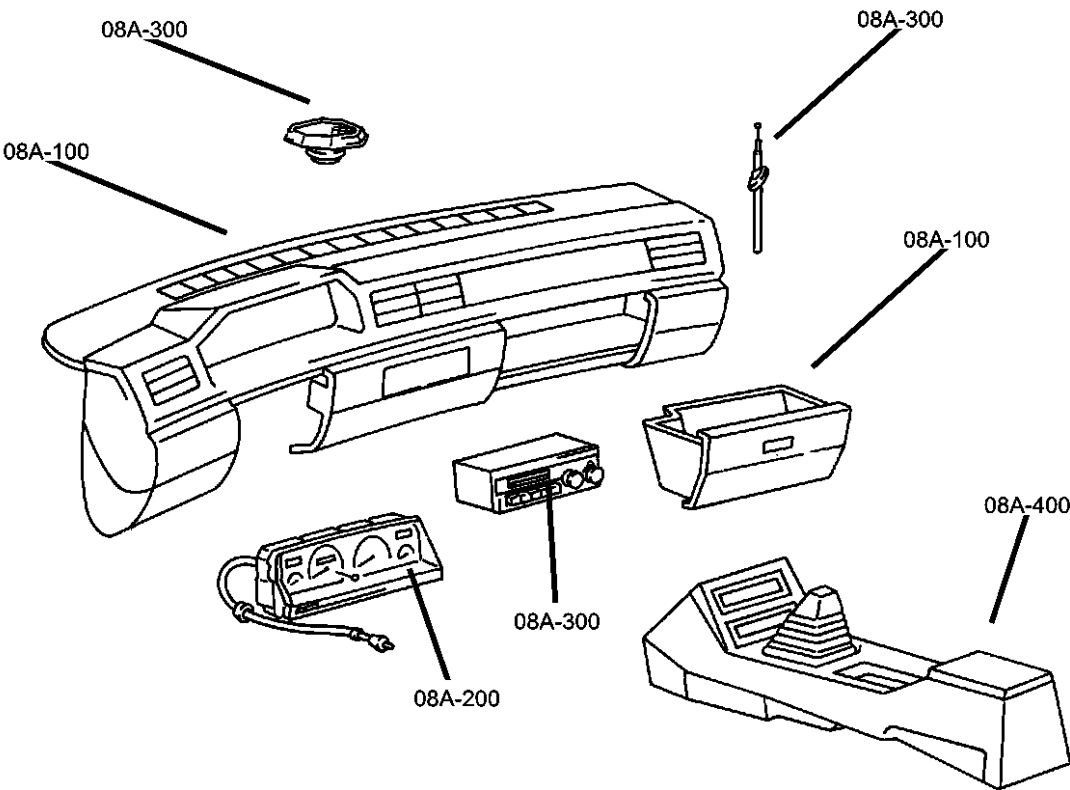
| ITEM                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|--------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| Notes:<br>[ED0]=2.4L Engine<br>[ER0]=4.0L Engine |             |     |      |        |      |        |       |      |                                          |
| 1                                                |             |     |      |        |      |        |       |      | CABLE, Ignition                          |
|                                                  | 56041818AC  | 2   |      |        |      | ED0    |       |      | [#2,3]                                   |
|                                                  | 56044075AC  | 2   |      |        |      | ED0    |       |      | [#1,4]                                   |
| -2                                               | 05102091AA  | 1   |      |        |      | ED0    |       |      | CABLE PACKAGE, Ignition                  |
| 3                                                |             |     |      |        |      |        |       |      | SPARK PLUG                               |
|                                                  | SP000ZFR5N  | 6   |      |        |      | ER0    |       |      |                                          |
|                                                  | SPRE14MCC5  | 4   |      |        |      | ED0    |       |      |                                          |
| 4                                                | 05149003AA  | 4   |      |        |      | ED0    |       |      | SPARK PLUG, LZTR4A-11                    |
| 5                                                | 05149002AA  | 4   |      |        |      | ED0    |       |      | SPARK PLUG, RE16MC                       |
| 6                                                |             |     |      |        |      |        |       |      | COIL, Ignition                           |
|                                                  | 04609103AB  | 1   |      |        |      | ED0    |       |      |                                          |
|                                                  | 56041476AA  | 1   |      |        |      | ER0    |       |      |                                          |
| -7                                               | 06502921    | 4   |      |        |      | ED0    |       |      | SCREW, Ignition Coil Mounting            |
| -8                                               | 06102146AA  | 4   |      |        |      | ER0    |       |      | SCREW AND WASHER, Ignition Coil Mounting |
| -9                                               |             |     |      |        |      |        |       |      | CAPACITOR, Ignition                      |
|                                                  | 56028644AB  | 1   |      |        |      | ED0    |       |      |                                          |
|                                                  | 56041889AA  | 1   |      |        |      | ER0    |       |      |                                          |
| -10                                              | 06101802    | 1   |      |        |      | ED0    |       |      | NUT, Capacitor mounting                  |
| -11                                              | 04693243AA  | 4   |      |        |      | ED0    |       |      | ISOLATOR                                 |
| -12                                              | 33004242    | 1   |      |        |      | ER0    |       |      | CLAMP, Distributor                       |

| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |



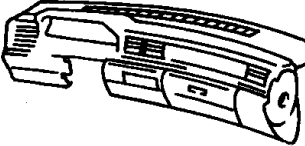
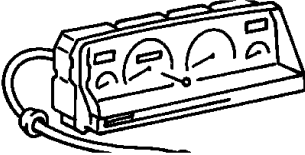
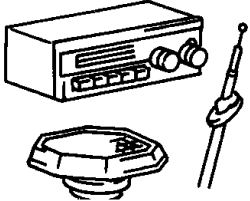
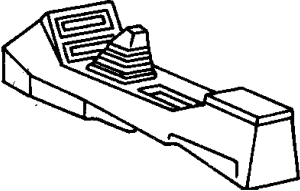
# Group - 08A

## Instrument Panel and Radios and Consoles

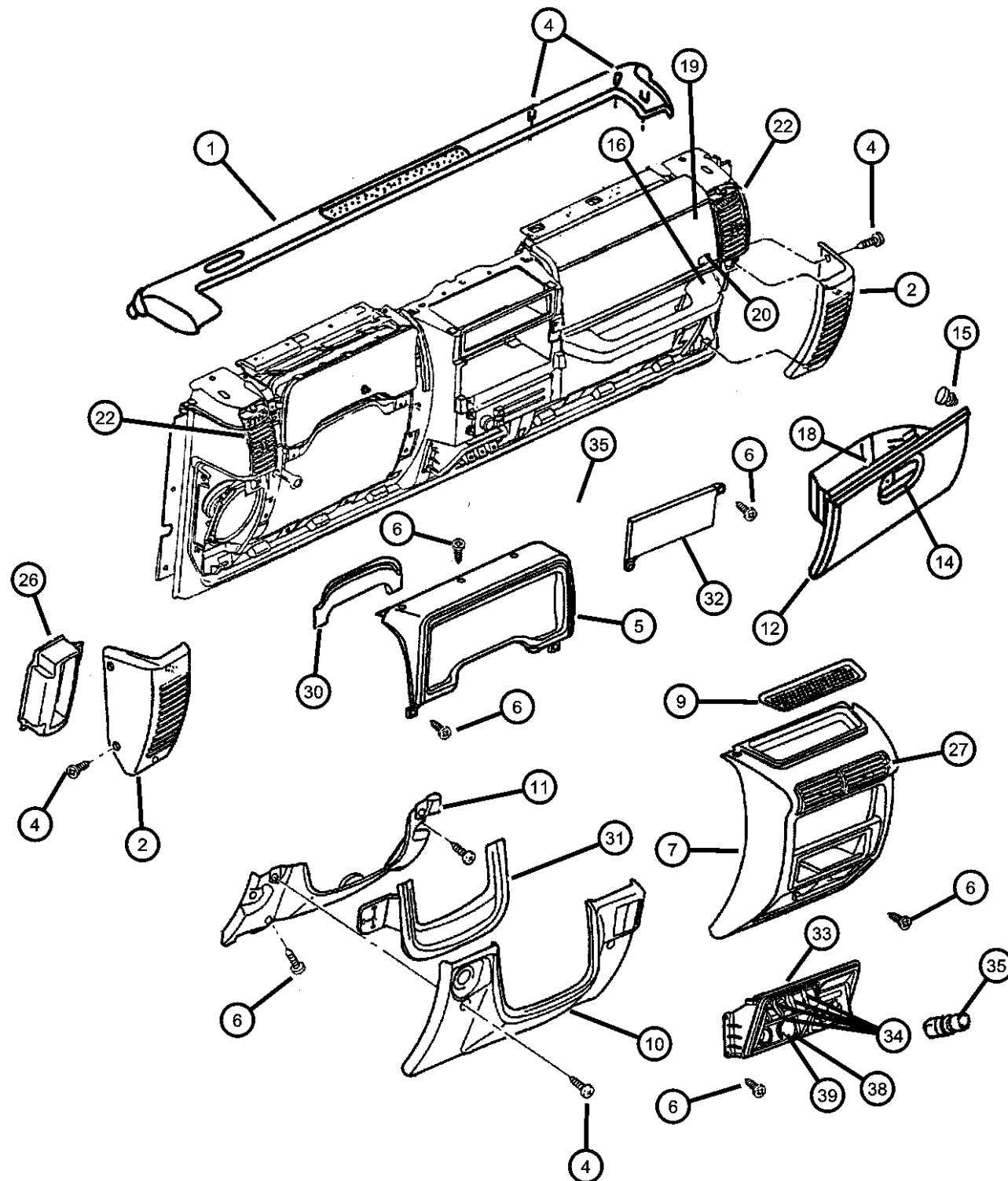


## Group - 08A Instrument Panel and Radios and Consoles

| Illustration Title                                                                 | Group-Fig. No.                                     |
|------------------------------------------------------------------------------------|----------------------------------------------------|
| <b>Instrument Panel</b><br>Instrument Panel .....                                  | Fig. 08A - 110                                     |
| <b>Instrument Panel Cluster</b><br>Instrument Cluster.....                         | Fig. 08A - 210                                     |
| <b>Radio, Antenna, and Speakers</b><br>Radio.....<br>Antenna.....<br>Speakers..... | Fig. 08A - 315<br>Fig. 08A - 320<br>Fig. 08A - 325 |
| <b>Consoles</b><br>Consoles Full and Mini.....                                     | Fig. 08A - 410                                     |

|                                                                                                                          |                                                                                                                                   |                                                                                                                                        |                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>08A-100</b><br>Instrument Panel<br> | <b>08A-200</b><br>Instrument Panel Cluster<br> | <b>08A-300</b><br>Radio, Antenna, and Speakers<br> | <b>08A-400</b><br>Consoles<br> |
|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|

Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------|
| 1    | 5EU50XDVAE  | 1   |      |        |      |        |       |      | COVER, Instrument Panel<br>[DV]                                                    |
|      | 5EU50ZJ3AE  | 1   |      |        |      |        |       |      | [J3]                                                                               |
| 2    | 5DP16XDV    | 1   |      |        |      |        |       |      | BEZEL, Speaker<br>[DV], Right                                                      |
|      | 5DP16ZJ3    | 1   |      |        |      |        |       |      | [J3], Right                                                                        |
|      | 5DP17XDV    | 1   |      |        |      |        |       |      | [DV], Left                                                                         |
|      | 5DP17ZJ3    | 1   |      |        |      |        |       |      | [J3], Left                                                                         |
| -3   | 04524342    | 2   |      |        |      |        |       |      | CLIP                                                                               |
| 4    | 06035369    | 4   |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25                                                      |
| 5    | 5GW62DX9AA  | 1   |      |        |      |        |       |      | BEZEL, Instrument Cluster<br>[AYG]                                                 |
|      | 5GW62BS2AB  | 1   |      |        |      |        |       |      |                                                                                    |
| 6    | 06034949    | 5   |      |        |      |        |       |      | SCREW                                                                              |
| 7    | 5HG72DX9AA  | 1   |      |        |      |        |       |      | BEZEL, Instrument Panel, Center                                                    |
| -8   | 04731028    | 3   |      |        |      |        |       |      | BUMPER, Center Bezel                                                               |
| 9    | 55115652    | 1   |      |        |      |        |       |      | MAT, Instrument Panel, Center<br>Tray Rubber Insert                                |
| 10   | 0UA83XDVAA  | 1   |      |        |      |        |       |      | COVER, Instrument Panel,<br>Steering Column Opening<br>[DV] With Headlamp Leveling |
|      | 0UA83ZJ3AA  | 1   |      |        |      |        |       |      | [J3] With Headlamp Leveling                                                        |
|      | 5GV99XDVAA  | 1   |      |        |      |        |       |      | [DV] Without Headlamp Leveling                                                     |
|      | 5GV99ZJ3AA  | 1   |      |        |      |        |       |      | [J3] Without Headlamp Leveling                                                     |
| 11   | 5GV99ZJ3AA  | 1   |      |        |      |        |       |      | PANEL, Knee Blocker, (NOT<br>REQUIRED),                                            |
| 12   | 5DP56XDVAD  | 1   |      |        |      |        |       |      | GLOVE BOX, Instrument Panel<br>[DV]                                                |
|      | 5DP56ZJ3AD  | 1   |      |        |      |        |       |      | [J3]                                                                               |
| -13  | 55037355    | 1   |      |        | U    |        |       |      | STRAP, Glove Box Door Stop                                                         |
|      |             | 1   |      |        | J    |        |       |      |                                                                                    |
| 14   | 5EM28XDV    | 1   |      |        |      |        |       |      | LATCH, Glovebox<br>[DV]                                                            |
|      | 5EM28ZJ3    | 1   |      |        |      |        |       |      | [J3]                                                                               |
| 15   | 55037225    | 2   |      |        |      |        |       |      | BUMPER, Glove Box Door                                                             |

WRANGLER (TJ)

SERIES

H = Sport  
L = SE  
M = X  
P = Sahara  
S = Rubicon

LINE

J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY

77 = 93.4 WB

ENGINE

ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

TRANSMISSION

DDD = Transmission - 5-Speed HD  
Manual  
DGG = 32RH 3 Speed Automatic  
DGD = 30RH 3 Speed Automatic  
DGO = All Automatic Transmissions  
DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ



Instrument Panel  
Figure 08A-110

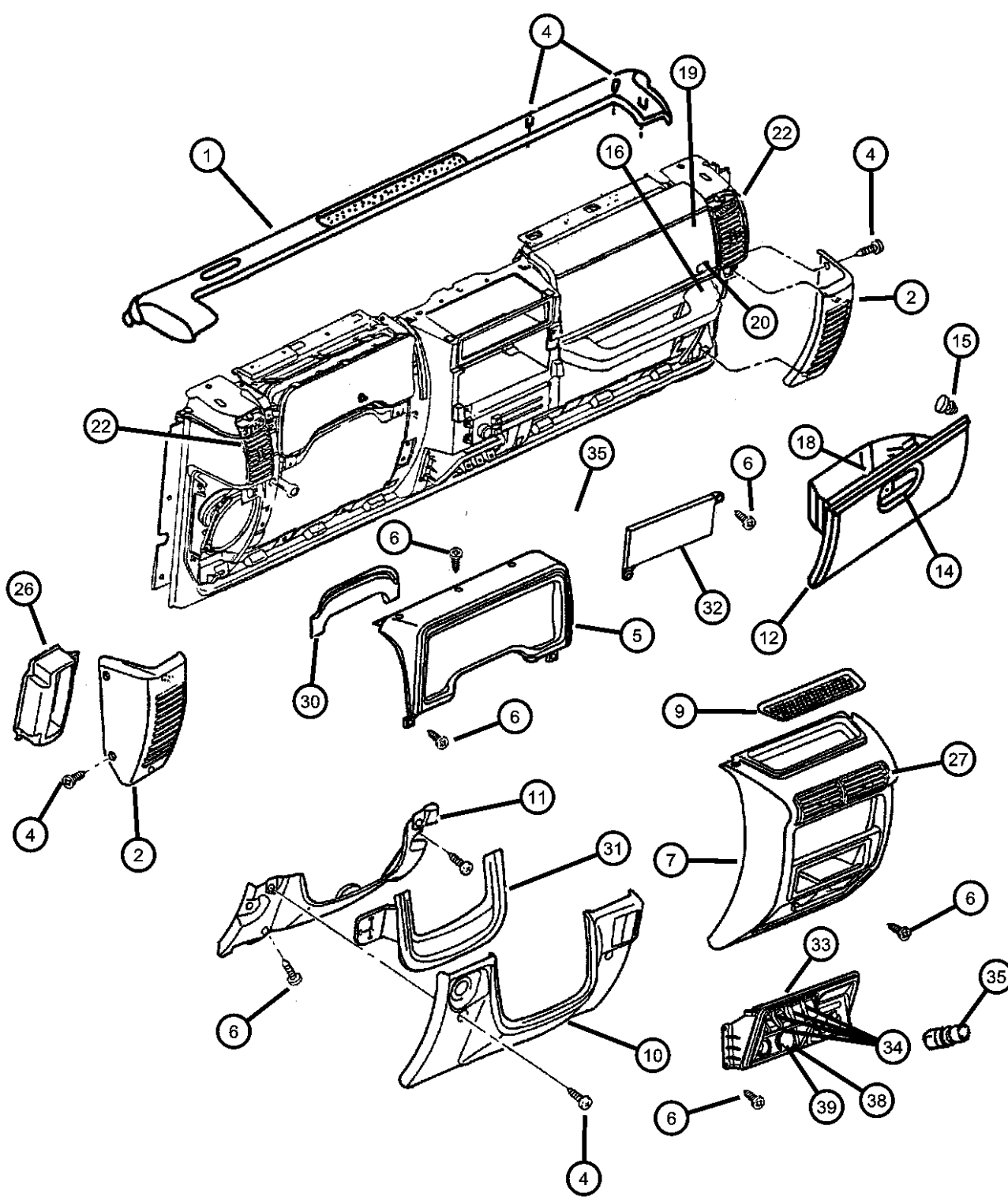
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
|      |             |     |      |        |      |        |       |      |                                                  |
| 16   | 5DP52XDV    | 1   | U    |        |      |        |       |      | HANDLE, Grab, I/Panel<br>[DV]                    |
|      |             | 1   | J    |        |      |        |       |      | [DV]                                             |
|      | 5DP52ZJ3    | 1   | U    |        |      |        |       |      | [J3]                                             |
|      |             | 1   | J    |        |      |        |       |      | [J3]                                             |
| -17  | 5EE11XDV    | 1   | U    |        |      |        |       |      | HANDLE, Grab, Bezel Only<br>[DV]                 |
|      |             | 1   | J    |        |      |        |       |      | [DV]                                             |
|      | 5EE11ZJ3    | 1   | U    |        |      |        |       |      | [J3]                                             |
|      |             | 1   | J    |        |      |        |       |      | [J3]                                             |
| 18   | 55115170    | 1   | U    |        |      |        |       |      | STRIKER, Glove Box Door Latch                    |
|      |             | 1   | J    |        |      |        |       |      |                                                  |
| 19   | 55314982AF  | 1   | J    |        |      |        |       |      | AIR BAG, Passenger                               |
|      |             | 1   | U    |        |      |        | 77    |      |                                                  |
| 20   | 5DU38XDV    | 1   | U    |        |      |        |       |      | DOOR, Passenger Air Bag<br>[DV]                  |
|      |             | 1   | J    |        |      |        |       |      | [DV]                                             |
|      | 5DU38ZJ3    | 1   | U    |        |      |        |       |      | [J3]                                             |
|      |             | 1   | J    |        |      |        |       |      | [J3]                                             |
| -21  | 06101455    | 2   | J    |        |      |        |       |      | SCREW AND WASHER, Hex<br>Head, M6x1x20           |
|      |             | 2   | U    |        |      |        | 77    |      |                                                  |
| 22   | 5DP54XDV    | 1   | U    |        |      |        |       |      | OUTLET, Air Conditioning & Heater<br>[DV], Right |
|      |             | 1   | J    |        |      |        |       |      | [DV], Right                                      |
|      | 5DP54ZJ3    | 1   | U    |        |      |        |       |      | [J3], Right                                      |
|      |             | 1   | J    |        |      |        |       |      | [J3], Right                                      |
|      | 5DP55XDV    | 1   | J    |        |      |        | 77    |      | [DV], Left                                       |
|      |             | 1   | U    |        |      |        |       |      | [DV], Left                                       |
|      | 5DP55ZJ3    | 1   | J    |        |      |        | 77    |      | [J3], Left                                       |
|      |             | 1   | U    |        |      |        |       |      | [J3], Left                                       |

**WRANGLER (TJ)**

|             |                      |              |                           |                                   |
|-------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Instrument Panel  
Figure 08A-110

| ITEM                                                                               | PART NUMBER | QTY                  | LINE | SERIES       | BODY | ENGINE                    | TRANS | TRIM                              | DESCRIPTION                                                                 |
|------------------------------------------------------------------------------------|-------------|----------------------|------|--------------|------|---------------------------|-------|-----------------------------------|-----------------------------------------------------------------------------|
|  |             |                      |      |              |      |                           |       |                                   |                                                                             |
| -23                                                                                |             |                      |      |              |      |                           |       |                                   | PANEL, Instrument                                                           |
|                                                                                    | 0XX15XDVAA  | 1                    | J    |              |      |                           |       |                                   | [DV]                                                                        |
|                                                                                    | 0XX15ZJ3AA  | 1                    | J    |              |      |                           |       |                                   | [J3]                                                                        |
|                                                                                    | 0XX16XDVAA  | 1                    | U    |              | 77   |                           |       |                                   | [DV]                                                                        |
|                                                                                    | 0XX16ZJ3AA  | 1                    | U    |              | 77   |                           |       |                                   | [J3]                                                                        |
| -24                                                                                |             |                      |      |              |      |                           |       |                                   | PANEL, Instrument, Cosmetic Repair Panel                                    |
|                                                                                    | 5HG71XDVAB  | 1                    | U    |              |      |                           |       |                                   | [DV]                                                                        |
|                                                                                    |             | 1                    | J    |              |      |                           |       |                                   | [DV]                                                                        |
|                                                                                    | 5HG71ZJ3AB  | 1                    | U    |              |      |                           |       |                                   | [J3]                                                                        |
|                                                                                    |             | 1                    | J    |              |      |                           |       |                                   | [J3]                                                                        |
| -25                                                                                | 06101308    | 2                    | J    |              |      |                           |       |                                   | NUT, U, M6x1, Bracket to Instrument Panel, Passenger Air Bag Door           |
| 26                                                                                 | 06101308    | 2                    |      |              |      |                           |       |                                   | BAFFLE, Speaker, (NOT REQUIRED)                                             |
| 27                                                                                 | 5FS10DX9    | 2                    |      |              |      |                           |       |                                   | OUTLET, Air Conditioning & Heater                                           |
| -28                                                                                |             |                      |      |              |      |                           |       |                                   | NUT/SPRING, "U"1THD, For .164-15 Screw                                      |
|                                                                                    | 06035638    | 6                    | J    |              |      |                           |       |                                   | Duct to Instrument Panel                                                    |
|                                                                                    |             | 6                    | U    |              |      |                           |       |                                   | Duct to Instrument Panel                                                    |
| -29                                                                                | 06503175    | 5                    |      |              |      |                           |       |                                   | CLIP, Quarter Panel, I/Panel                                                |
| 30                                                                                 | 06503175    | 5                    |      |              |      |                           |       |                                   | FILLER, I/P To A Pillar, FILLER, Gap (Serviced in Item # 5), (NOT SERVICED) |
| 31                                                                                 | 06503175    | 5                    |      |              |      |                           |       |                                   | FILLER, I/P To A Pillar, FILLER, Gap (Serviced In Item # 9), (NOT SERVICED) |
| 32                                                                                 | 06503175    | 5                    |      |              |      |                           |       |                                   | COVER, Radio Opening, (NOT SERVICED)                                        |
| 33                                                                                 |             |                      |      |              |      |                           |       |                                   | BEZEL, Cigar Lighter                                                        |
|                                                                                    | 05096094AA  | 1                    |      |              | 77   |                           | DBB   |                                   | 4 Switch Plugs Not Included                                                 |
|                                                                                    |             | 1                    |      |              | 77   |                           | DG0   |                                   | 4 Switch Plugs Not Included                                                 |
|                                                                                    | 05101964AA  | 1                    |      |              |      |                           | DG0   |                                   | 4 Switch Plugs Not Included                                                 |
|                                                                                    |             | 1                    |      |              |      |                           | DBB   |                                   | 4 Switch Plugs Not Included                                                 |
|                                                                                    | 56047071AC  | 1                    |      |              |      |                           | DBB   |                                   | 4 Switch Plugs, Cigar & Power Outlet with Socket / Cap Included             |
|                                                                                    |             | 1                    |      |              |      |                           | DG0   |                                   | 4 Switch Plugs, Cigar & Power Outlet with Socket / Cap Included             |
| <b>WRANGLER (TJ)</b>                                                               |             |                      |      |              |      |                           |       |                                   |                                                                             |
| SERIES                                                                             |             | LINE                 |      | BODY         |      | ENGINE                    |       | TRANSMISSION                      |                                                                             |
| H = Sport                                                                          |             | J = JEEP - 4WD       |      | 77 = 93.4 WB |      | ED1 = Engine - 2.4L 4 Cyl |       | DDD = Transmission - 5-Speed HD   |                                                                             |
| L = SE                                                                             |             | U = JEEP - 4WD (RHD) |      |              |      | DOHC 16v SMPI             |       | Manual                            |                                                                             |
| M = X                                                                              |             |                      |      |              |      | ERH = Engine - 4.0L Power |       | DGG = 32RH 3 Speed Automatic      |                                                                             |
| P = Sahara                                                                         |             |                      |      |              |      | Tech I-6                  |       | DGD = 30RH 3 Speed Automatic      |                                                                             |
| S = Rubicon                                                                        |             |                      |      |              |      | ED0 = All 2.4L            |       | DG0 = All Automatic Transmissions |                                                                             |
|                                                                                    |             |                      |      |              |      | ER0 = All 4.0L            |       | DBB = All Manual Transmissions    |                                                                             |

AR = use ase required - = Non illustrated part

Instrument Panel  
Figure 08A-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 34   | 56007285AB  | 1   |      |        |      |        | DG0   |      | PLUG, Switch Opening                                                |
|      |             | 1   |      |        |      |        | DBB   |      | Overdrive Lockout Switch                                            |
|      | 56007329    | 1   |      |        |      |        | DBB   |      | Overdrive Lockout Switch                                            |
|      |             | 1   |      |        |      |        | DG0   |      | Heated Rear Window                                                  |
|      | 56007330    | 1   |      |        |      |        | DBB   |      | Heated Rear Window                                                  |
|      |             | 1   |      |        |      |        | DG0   |      | Rear Washer and Wiper                                               |
|      |             | 1   |      |        |      |        | DG0   |      | Rear Washer and Wiper                                               |
|      | 56047065AA  | 1   |      |        |      |        | DBB   |      | Axle Lock                                                           |
|      |             | 1   |      |        |      |        | DG0   |      | Axle Lock                                                           |
| 35   | 04685536    | 1   |      |        |      |        |       |      | KNOB AND ELEMENT, Cigar<br>Lighter                                  |
| -36  |             |     |      |        |      |        |       |      | BASE, Cigar Lighter                                                 |
|      | 04685590    | 1   |      |        |      |        | DBB   |      |                                                                     |
|      |             | 1   |      |        |      |        | DG0   |      |                                                                     |
| -37  |             |     |      |        |      |        |       |      | RING, Cigar Lighter Mounting                                        |
|      | 04793555    | 2   |      |        |      |        | DG0   |      |                                                                     |
|      |             | 2   |      |        |      |        | DBB   |      |                                                                     |
| 38   |             |     |      |        |      |        |       |      | POWER OUTLET                                                        |
|      | 04793554AB  | 1   |      |        |      |        | DG0   |      |                                                                     |
|      |             | 1   |      |        |      |        | DBB   |      |                                                                     |
| 39   |             |     |      |        |      |        |       |      | CAP, Power Outlet                                                   |
|      | 04685666AB  | 1   |      |        |      |        | DBB   |      |                                                                     |
|      |             | 1   |      |        |      |        | DG0   |      |                                                                     |
| -40  | 56008852    | 1   |      |        |      |        |       |      | CAP, Cigar Lighter, Without Cigar<br>Lighter                        |
| -41  | 06507008AA  | 6   |      |        |      |        |       |      | SCREW AND WASHER, Truss<br>Head, M6x1x30Instrument Panel<br>To Cowl |
| -42  | 06504232    | 2   |      |        |      |        |       |      | CLIP, Molding                                                       |

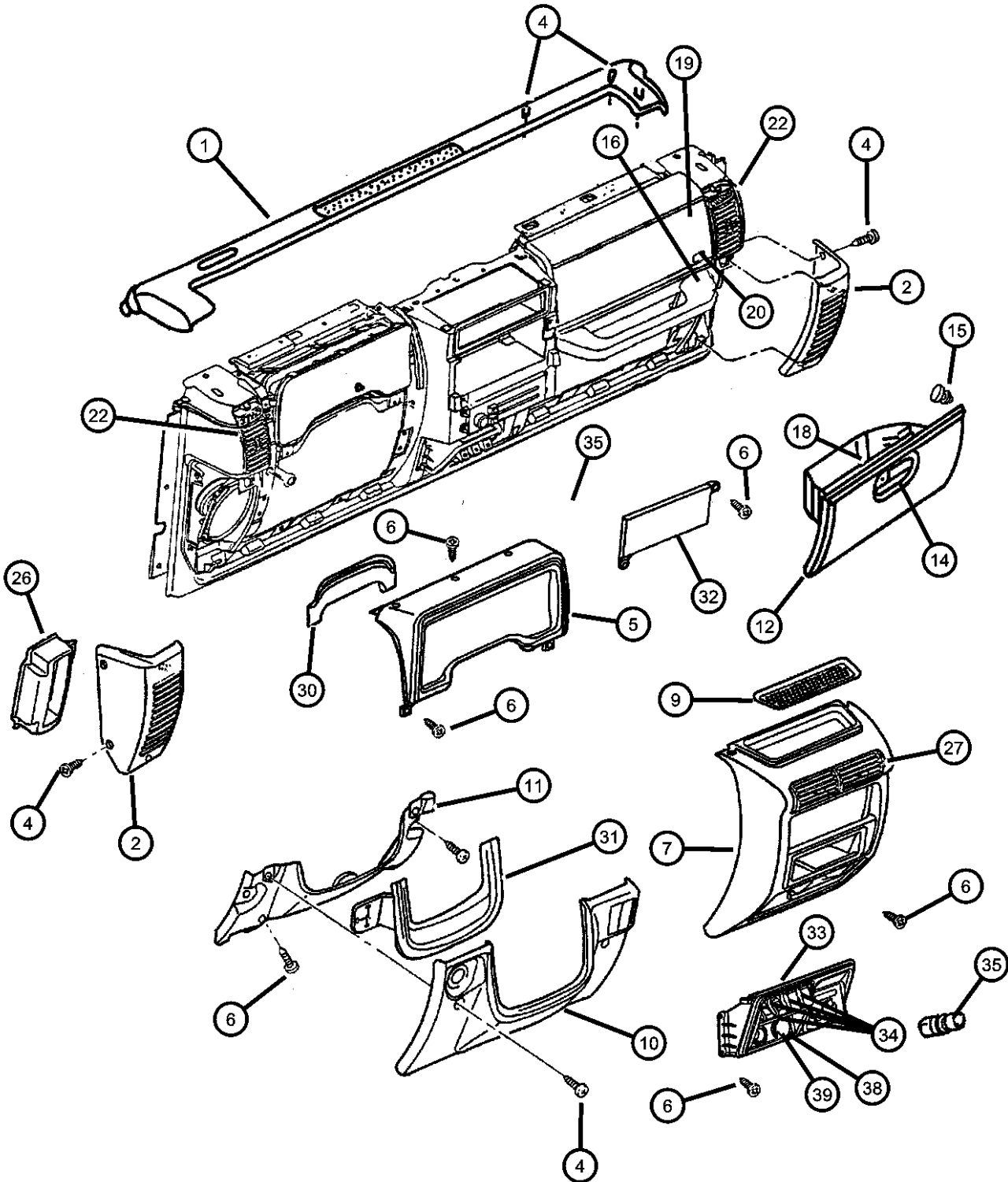
WRANGLER (TJ)  
SERIES  
H = Sport  
L = SE  
M = X  
P = Sahara  
S = Rubicon

LINE  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY  
77 = 93.4 WB

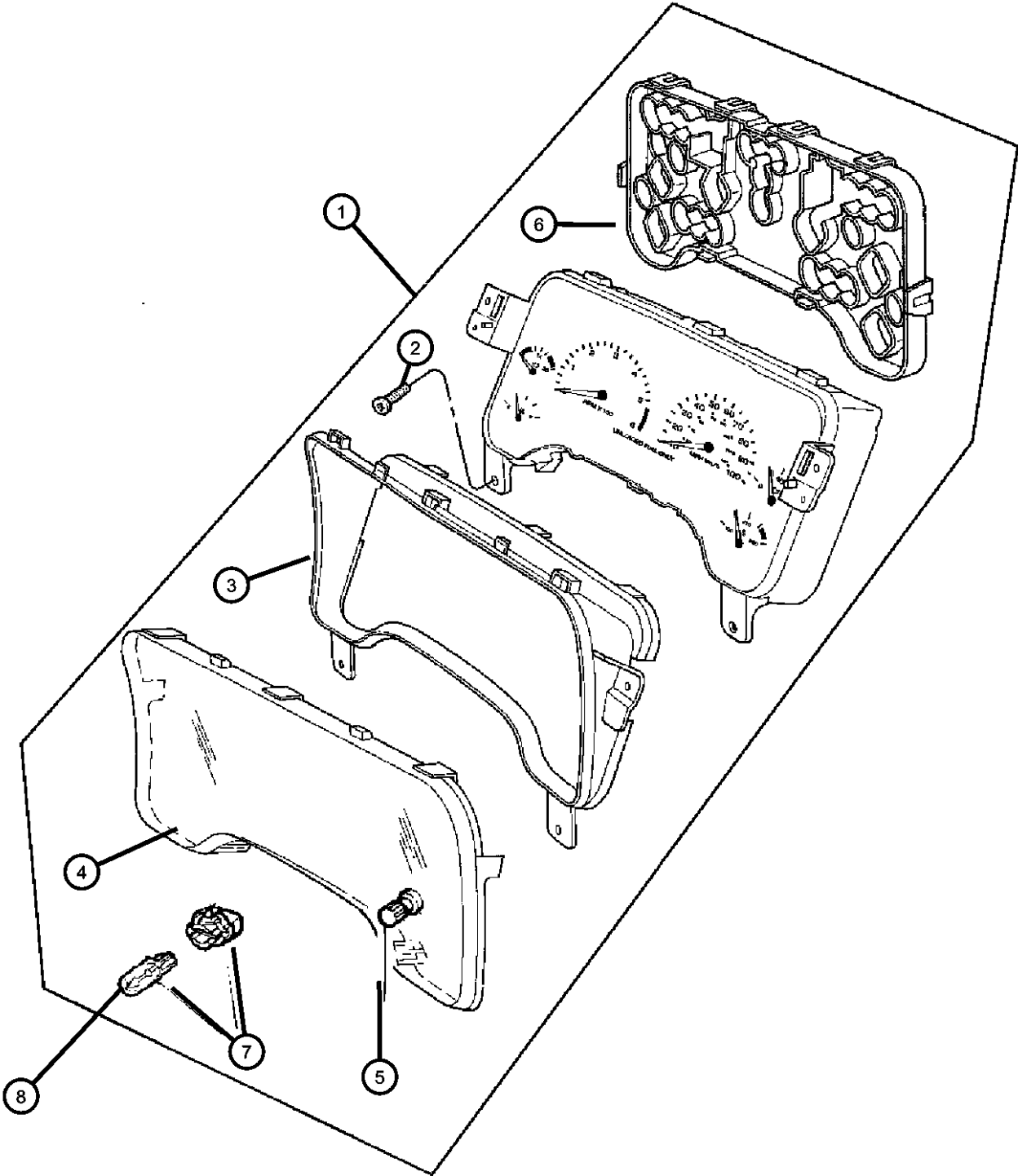
ENGINE  
ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

TRANSMISSION  
DDD = Transmission - 5-Speed HD  
Manual  
DGG = 32RH 3 Speed Automatic  
DGD = 30RH 3 Speed Automatic  
DG0 = All AutomaticTransmissions  
DBB = All Manual Transmissions



AR = use ase required - = Non illustrated part

Instrument Cluster  
Figure 08A-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

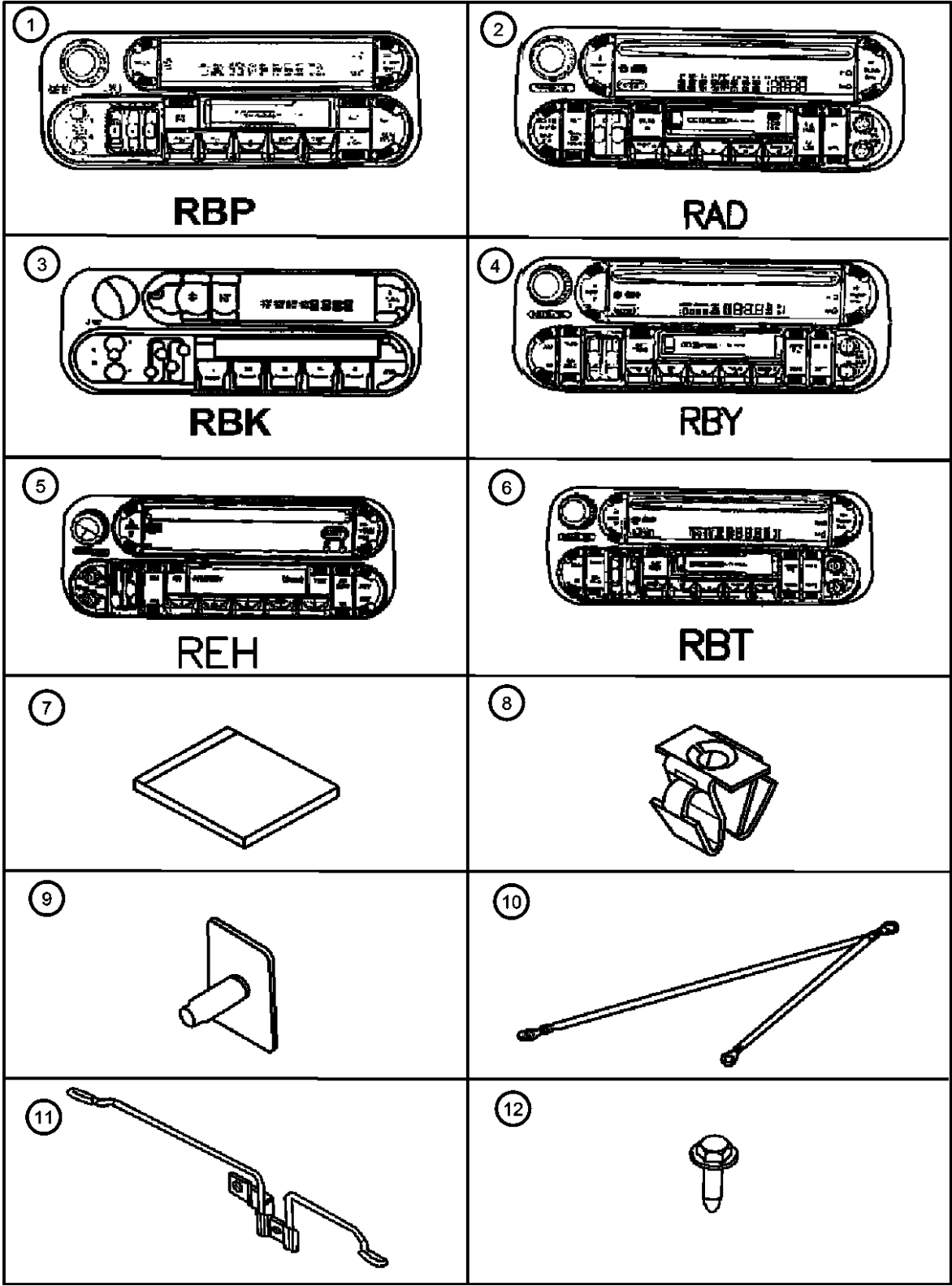
Notes:  
[ED0]=All 4 Cylinder Engine  
[ER0]=4.0L Engine

|   |            |   |   |  |    |          |  |  |                                                           |
|---|------------|---|---|--|----|----------|--|--|-----------------------------------------------------------|
| 1 |            |   |   |  |    |          |  |  | CLUSTER                                                   |
|   | 56047016AE | 1 |   |  |    |          |  |  | [JCD]                                                     |
|   | 56047017AE | 1 |   |  |    | ED0, ER0 |  |  | [JDB]                                                     |
|   | 56047018AE | 1 | U |  | 77 | ED0, ER0 |  |  | [JCK]                                                     |
|   | 56047019AE | 1 | U |  | 77 | ED0, ER0 |  |  | [JD1]                                                     |
|   | 56047078AG | 1 |   |  |    | ED0, ER0 |  |  | [JDB,LPG]                                                 |
| 2 | 06034949   | 5 |   |  |    |          |  |  | SCREW                                                     |
| 3 |            |   |   |  |    |          |  |  | MASK, Instrument Cluster                                  |
|   | 04874344   | 1 | U |  |    | ED0, ER0 |  |  |                                                           |
|   |            | 1 |   |  |    |          |  |  |                                                           |
| 4 |            |   |   |  |    |          |  |  | LENS, Cluster                                             |
|   | 04874345   | 1 | U |  |    | ED0, ER0 |  |  |                                                           |
|   |            | 1 |   |  |    |          |  |  |                                                           |
| 5 |            |   |   |  |    |          |  |  | GROMMET, Speedometer Trip Reset                           |
|   | 04874346   | 1 | U |  |    | ED0, ER0 |  |  |                                                           |
|   |            | 1 |   |  |    |          |  |  |                                                           |
| 6 |            | 1 |   |  |    |          |  |  | COVER, Cluster, Serviced in Assembly Only, (NOT SERVICED) |
| 7 |            |   |   |  |    |          |  |  | BULB AND SOCKET                                           |
|   | 04874349   | 5 |   |  |    | ED0, ER0 |  |  |                                                           |
|   |            | 5 | U |  |    | ED0, ER0 |  |  |                                                           |
| 8 |            |   |   |  |    |          |  |  | BULB, PC74                                                |
|   | L000PC74   | 1 | U |  |    | ED0, ER0 |  |  |                                                           |
|   |            | 1 |   |  |    |          |  |  |                                                           |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All AutomaticTransmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Radio  
Figure 08A-315



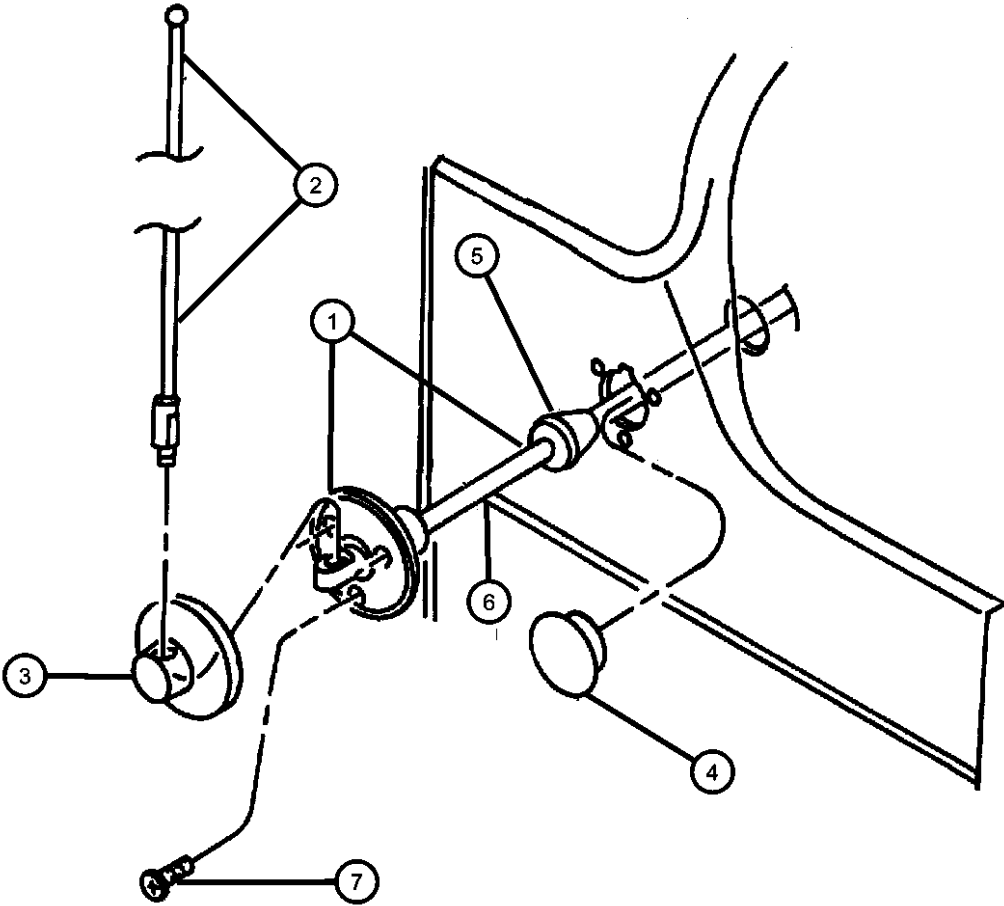
| ITEM                                                                                                                                                                                                                                                                                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| Notes:<br>[RAD] = AM/FM Cassette/CD with Changer Control<br>[RBK] = AM/FM Compact Disc with Changer Control<br>[RBP] = AM/FM Cassette/CD with Changer Control<br>[RBT] = AM/FM Cassette/CD with Changer Control<br>[RBY] = AM/FM Cassette/CD with Changer Control<br>[REH] = AM/FM Compact Disc, RDS |             |     |      |        |      |        |       |      |                                                                        |
| 1                                                                                                                                                                                                                                                                                                    | 05091606AD  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RBP]                                   |
| 2                                                                                                                                                                                                                                                                                                    | 05091601AE  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RAD]                                   |
| 3                                                                                                                                                                                                                                                                                                    | 05091556AI  | 1   |      |        |      |        |       |      | RADIO, AM/FM with CD and Equalizer, [RBK]                              |
| 4                                                                                                                                                                                                                                                                                                    | 05091609AD  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RBY]                                   |
| 5                                                                                                                                                                                                                                                                                                    | 05091650AB  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [REH]                                   |
| 6                                                                                                                                                                                                                                                                                                    | 05091608AD  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RBT]                                   |
| 7                                                                                                                                                                                                                                                                                                    | 05064033AA  | 1   |      |        |      |        |       |      | DVD, Geographic Database, Map Data North America                       |
| 8                                                                                                                                                                                                                                                                                                    |             |     |      |        |      |        |       |      | CLIP, Retainer                                                         |
|                                                                                                                                                                                                                                                                                                      | 06035859    | 4   | J    |        |      |        |       |      | Radio Attach                                                           |
|                                                                                                                                                                                                                                                                                                      |             | 4   | U    |        |      | 77     |       |      | Radio Attach                                                           |
| 9                                                                                                                                                                                                                                                                                                    | 56038744AC  | 1   |      |        |      |        |       |      | PLATE, Radio Opening, Rear Mounting, Radio                             |
| 10                                                                                                                                                                                                                                                                                                   | 56009161    | 1   |      |        |      |        |       |      | STRAP, Ground                                                          |
| 11                                                                                                                                                                                                                                                                                                   | 56038745AC  | 1   |      |        |      |        |       |      | BRACKET, Radio, Rear Mounting, Radio                                   |
| 12                                                                                                                                                                                                                                                                                                   | 06101945    | 4   |      |        |      |        |       |      | SCREW, M4.2x1.70x15.00, Radio                                          |
| -13                                                                                                                                                                                                                                                                                                  | J4004642    | 1   |      |        |      |        |       |      | SCREW, Round Head, .164-18x.560, Self Drill .164-18x.560, Radio Ground |

| WRANGLER (TJ) |                      |              | TRANSMISSION                            |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  |                                        |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DGO = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Antenna  
Figure 08A-320

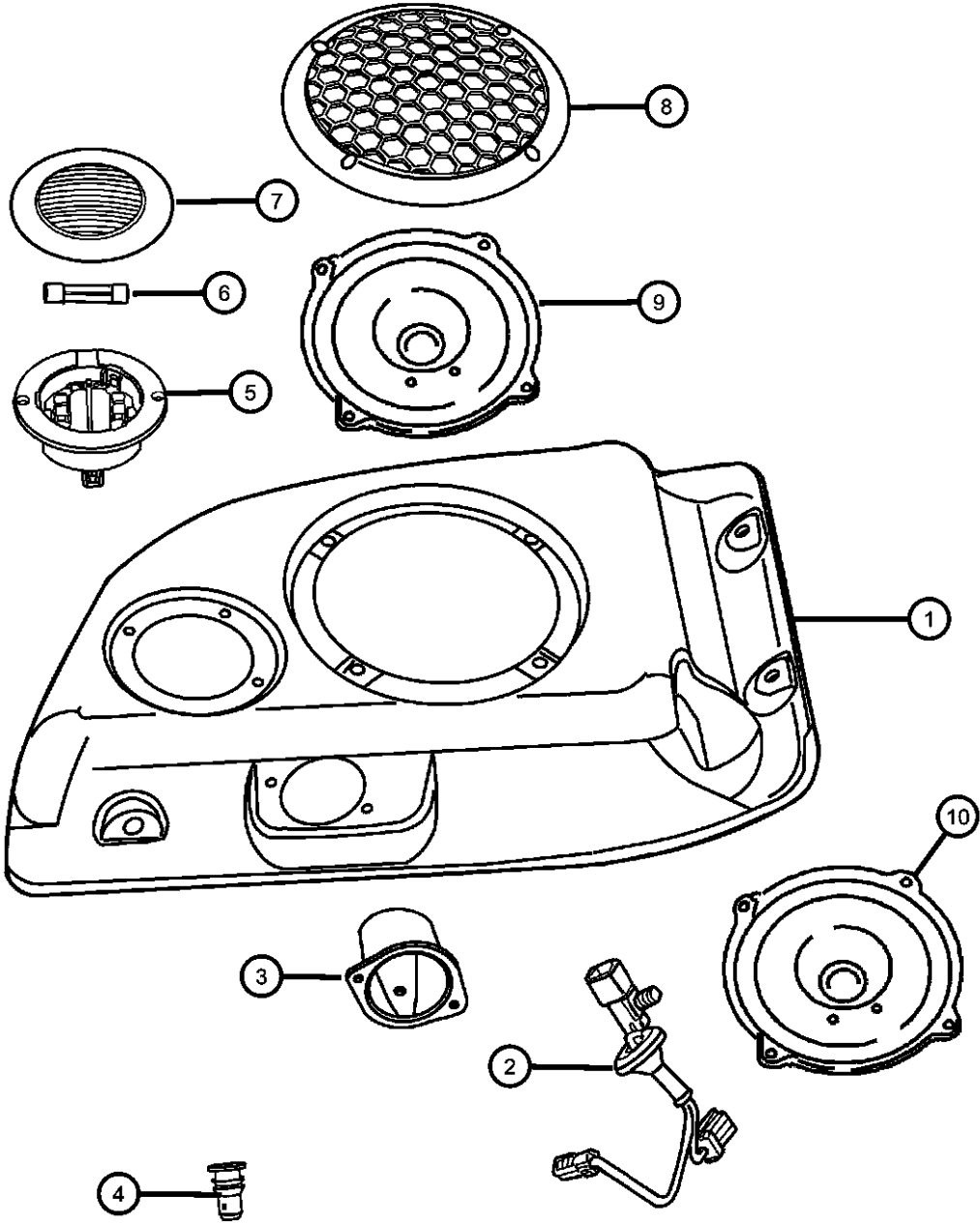
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 56038660AB  | 1   |      |        | 77   |        |       |      | ANTENNA, Base Cable And Bracket    |
| 2    | 56009081AC  | 1   |      |        |      |        |       |      | MAST, Antenna, Chrome              |
| 3    | 56038504    | 1   |      |        |      |        |       |      | COVER, Antenna Opening             |
| 4    | 56008929    | 1   | J    |        |      |        |       |      | PLUG, Antenna Hole                 |
| 5    | 56008929    | 1   |      |        |      |        |       |      | GROMMET, Antenna, (NOT SERVICED)   |
| 6    | 56038661AB  | 1   |      |        |      |        |       |      | CABLE, Antenna                     |
| 7    | 56038661AB  | 1   |      |        |      |        |       |      | SCREW, .164-18x.75, (NOT SERVICED) |
| -8   | 05094003AA  | 1   |      |        |      |        |       |      | ANTENNA, Satellite, [RB3]          |
| -9   | 55037284    | 1   |      |        |      |        |       |      | CLIPAntenna Cable                  |
| -10  | 04373728    | 1   | J    |        |      |        |       |      | PLUGAntenna Hole                   |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



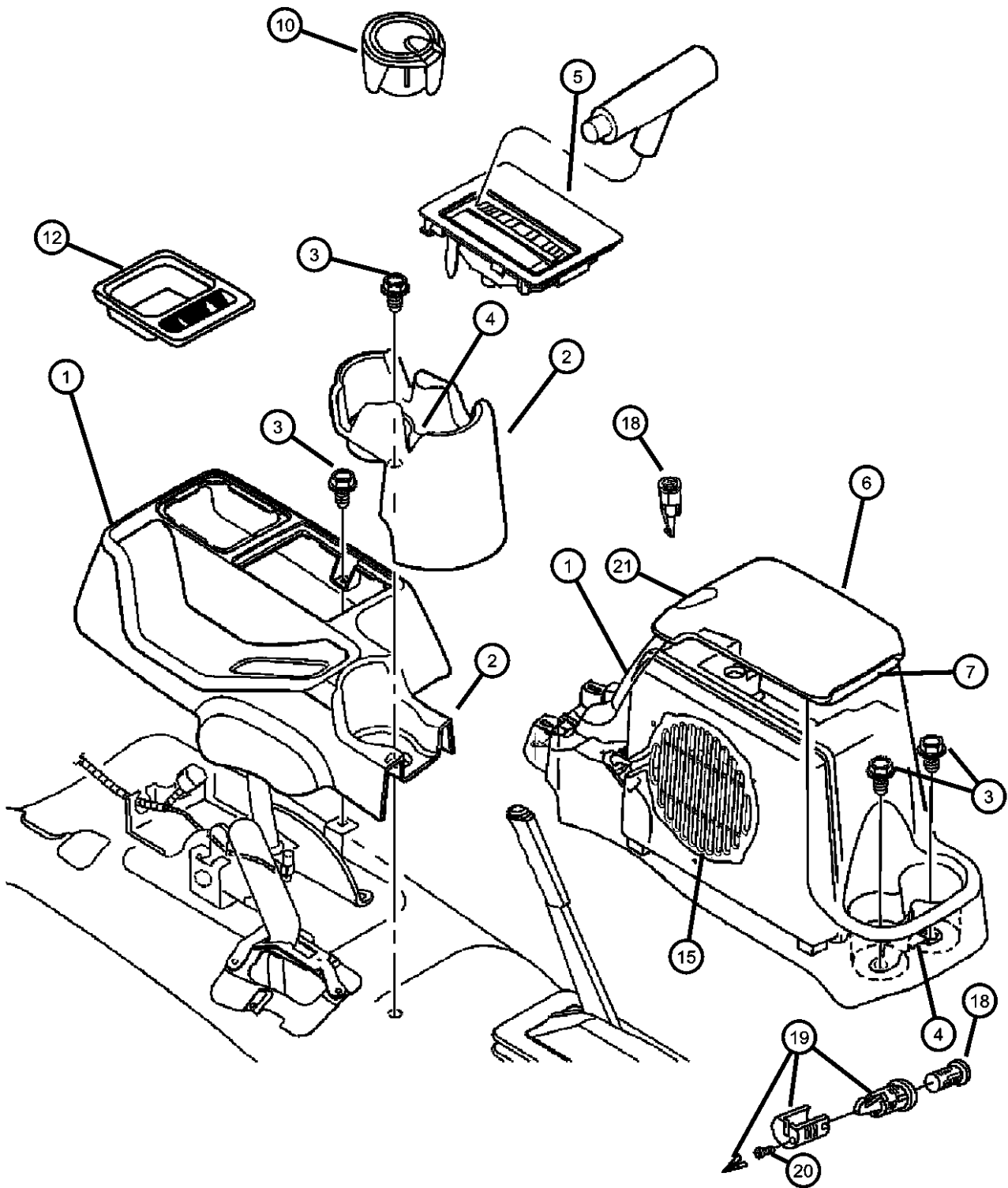
Speakers  
Figure 08A-325



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | HOUSING, Speaker                                            |
|      | 5HU98DX9AE  | 1   |      |        |      |        |       |      | Black (Speaker Grille, Lamp, Lens & Wiring Included), Right |
|      | 5HU99DX9AE  | 1   |      |        |      |        |       |      | Black (Speaker Grille, Lamp, Lens & Wiring Included), Left  |
|      | 5JP54DX9AA  | 1   |      |        | 77   |        |       |      | [RA8]                                                       |
|      | 5JP55DX9AA  | 1   |      |        | 77   |        |       |      |                                                             |
| 2    | 56047121AC  | 1   |      |        |      |        |       |      | WIRING, Speaker - Rear                                      |
| 3    | 56047121AC  | 1   |      |        |      |        |       |      | CUP, Wire Cup (Served with Speaker Housing), (NOT SERVICED) |
| 4    | 05093022AA  | 1   |      |        |      |        |       |      | SLEEVE, Isolator                                            |
| 5    | 56047114AC  | 1   |      |        |      |        |       |      | LAMP, Dome                                                  |
| 6    | L0021102    | 1   |      |        |      |        |       |      | BULB, 211-2                                                 |
| 7    | 56047115AA  | 1   |      |        |      |        |       |      | LENS, Dome Lamp                                             |
| 8    | 05086805AA  | 1   |      |        |      |        |       |      | GRILLE, Speaker                                             |
| 9    | 56038566AE  | 1   |      |        |      |        |       |      | SPEAKER, Rear                                               |
| 10   |             |     |      |        |      |        |       |      | SPEAKER, Instrument Panel                                   |
|      | 56008795AG  | 2   |      |        |      |        |       |      | [RCD] 4 Speakers                                            |
|      | 56038719AC  | 2   |      |        |      |        |       |      | [RCU] 7 Speakers Including Subwoofer                        |
| -11  |             |     |      |        |      |        |       |      | U-NUT, .164-15                                              |
|      | 06034432    | 4   | U    |        |      |        |       |      | Speaker Grille Attachment                                   |
|      |             | 4   | J    |        |      |        |       |      | Speaker Grille Attachment                                   |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Consoles Full and Mini  
Figure 08A-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[DG0]=All Automatic Transmissions

|     |            |   |  |  |  |  |     |  |                                                                 |
|-----|------------|---|--|--|--|--|-----|--|-----------------------------------------------------------------|
| 1   |            |   |  |  |  |  |     |  | CONSOLE, Floor                                                  |
|     | 0WS46XDVAB | 1 |  |  |  |  |     |  | [DV] Rear Tower with Full Floor Console & with Subwoofer        |
|     | 0WS46ZJ3AB | 1 |  |  |  |  |     |  | [J3] Rear Tower with Full Floor Console & with Subwoofer        |
|     | 5HE62XDVAE | 1 |  |  |  |  |     |  | [DV] Rear Tower with Full Floor Console & without Subwoofer     |
|     | 5HE62ZJ3AE | 1 |  |  |  |  |     |  | [J3] Rear Tower with Full Floor Console & without Subwoofer     |
|     | 5HF13XDVAC | 1 |  |  |  |  |     |  | [DV] Mini Console or Forward Section of Full Console            |
|     | 5HF13ZJ3AC | 1 |  |  |  |  |     |  | [J3] Mini Console or Forward Section of Full Console            |
| 2   |            |   |  |  |  |  |     |  | CUPHOLDER, Console                                              |
|     | 55315038AC | 1 |  |  |  |  |     |  | Dual Cupholder (Full Console)                                   |
|     | 5HJ98XDVAB | 1 |  |  |  |  |     |  | [DV] Rear of Mini Floor Console                                 |
|     | 5HJ98ZJ3AB | 1 |  |  |  |  |     |  | [J3] Rear of Mini Floor Console                                 |
| 3   | 5HJ98ZJ3AB | 1 |  |  |  |  |     |  | SCREW, 0.190-16x.875, (NOT SERVICED),                           |
| 4   | 55315050AA | 1 |  |  |  |  |     |  | MAT, Floor, Double Cupholder Mat                                |
| 5   | 55315059AB | 1 |  |  |  |  | DG0 |  | BEZEL AND DIAL, Gearshift Lever                                 |
| 6   |            |   |  |  |  |  |     |  | LID, Center Console Storage                                     |
|     | 5HE63XDVAD | 1 |  |  |  |  |     |  | [DV] Latch and Hinge Included                                   |
|     | 5HE63ZJ3AD | 1 |  |  |  |  |     |  | [J3] Latch and Hinge Included                                   |
|     | 5HE63LAZAE | 1 |  |  |  |  |     |  | [AZ] Latch and Hinge Included                                   |
|     | 5HE63RK5AE | 1 |  |  |  |  |     |  | [KG] Latch and Hinge Included                                   |
| 7   | 55315039AB | 1 |  |  |  |  |     |  | HINGE, Floor Console Lid                                        |
| -8  | 55315039AB | 1 |  |  |  |  |     |  | STRIKER, Console Lid Catch, Serviced in Console, (NOT SERVICED) |
| -9  | 55315051AA | 2 |  |  |  |  |     |  | BUMPER, Glove Box Door                                          |
| 10  | 5HZ57DX9AB | 1 |  |  |  |  |     |  | ASH RECEIVER, Floor Console                                     |
| -11 |            |   |  |  |  |  |     |  | SWITCH, Passenger Airbag Disarm                                 |
|     | 56010301AB | 1 |  |  |  |  | DG0 |  |                                                                 |
|     |            | 1 |  |  |  |  | DBB |  |                                                                 |
| 12  | 55315056AB | 1 |  |  |  |  |     |  | TRAY, Floor Console                                             |
| -13 |            |   |  |  |  |  |     |  | PLUG, Cover                                                     |

|               |                      |  |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |



Consoles Full and Mini  
Figure 08A-410

|  |  |  |  |  |  |  |  |  |  | ITEM                 | PART NUMBER | QTY                  | LINE | SERIES       | BODY | ENGINE                    | TRANS | TRIM                              | DESCRIPTION                                              |
|--|--|--|--|--|--|--|--|--|--|----------------------|-------------|----------------------|------|--------------|------|---------------------------|-------|-----------------------------------|----------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |                      | 55315000AB  | 1                    |      |              |      |                           | DBB   |                                   |                                                          |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    |      |              |      |                           | DG0   |                                   |                                                          |
|  |  |  |  |  |  |  |  |  |  | -14                  | 55315040AC  | 1                    |      |              |      |                           |       |                                   | BIN, Storage                                             |
|  |  |  |  |  |  |  |  |  |  |                      | 55315055AA  | 1                    |      |              |      |                           |       |                                   | Without Compact Disc & without Subwoofer                 |
|  |  |  |  |  |  |  |  |  |  | 15                   | 56038743AC  | 1                    |      |              |      |                           |       |                                   | With Compact Disc                                        |
|  |  |  |  |  |  |  |  |  |  | -16                  | 55315043AC  | 1                    |      |              |      |                           |       |                                   | SPEAKER, Sub Woofer, Full Console Rear                   |
|  |  |  |  |  |  |  |  |  |  | -17                  | 06034833    | 2                    |      |              |      |                           |       |                                   | PLATE, Speaker, Without Compact Disc & without Subwoofer |
|  |  |  |  |  |  |  |  |  |  | 18                   | 04746305    | 1                    |      |              |      |                           |       |                                   | CLIP, Push, .164-7.5, Hinge to Console Base              |
|  |  |  |  |  |  |  |  |  |  | 19                   | 04741954    | 1                    |      |              |      |                           |       |                                   | CYLINDER, Console Lock                                   |
|  |  |  |  |  |  |  |  |  |  | 20                   | 04741954    | 1                    |      |              |      |                           |       |                                   | LATCH, Storage Bin Lid                                   |
|  |  |  |  |  |  |  |  |  |  | 21                   | 55315041AC  | 1                    |      |              |      |                           |       |                                   | SCREW, (NOT SERVICED)                                    |
|  |  |  |  |  |  |  |  |  |  | -22                  | J4004642    | 1                    |      |              |      |                           |       |                                   | LATCH, Armrest Lid, Latch Clamp                          |
|  |  |  |  |  |  |  |  |  |  | -23                  | 06504232    | 2                    |      |              |      |                           |       |                                   | SCREW, Round Head, .164-18x.560, Subwoofer Ground        |
|  |  |  |  |  |  |  |  |  |  | -24                  | 06503245    | 2                    |      |              |      |                           |       |                                   | CLIP, Molding, Front Console to Rear Console             |
|  |  |  |  |  |  |  |  |  |  |                      |             |                      |      |              |      |                           |       |                                   | RIVET, Attach, Rear Console                              |
|  |  |  |  |  |  |  |  |  |  | <b>WRANGLER (TJ)</b> |             |                      |      |              |      |                           |       |                                   |                                                          |
|  |  |  |  |  |  |  |  |  |  | SERIES               |             | LINE                 |      | BODY         |      | ENGINE                    |       | TRANSMISSION                      |                                                          |
|  |  |  |  |  |  |  |  |  |  | H = Sport            |             | J = JEEP - 4WD       |      | 77 = 93.4 WB |      | ED1 = Engine - 2.4L 4 Cyl |       | DDD = Transmission - 5-Speed HD   |                                                          |
|  |  |  |  |  |  |  |  |  |  | L = SE               |             | U = JEEP - 4WD (RHD) |      |              |      | DOHC 16v SMPI             |       | Manual                            |                                                          |
|  |  |  |  |  |  |  |  |  |  | M = X                |             |                      |      |              |      | ERH = Engine - 4.0L Power |       | DGG = 32RH 3 Speed Automatic      |                                                          |
|  |  |  |  |  |  |  |  |  |  | P = Sahara           |             |                      |      |              |      | Tech I-6                  |       | DGD = 30RH 3 Speed Automatic      |                                                          |
|  |  |  |  |  |  |  |  |  |  | S = Rubicon          |             |                      |      |              |      | ED0 = All 2.4L            |       | DG0 = All Automatic Transmissions |                                                          |
|  |  |  |  |  |  |  |  |  |  |                      |             |                      |      |              |      | ER0 = All 4.0L            |       | DBB = All Manual Transmissions    |                                                          |

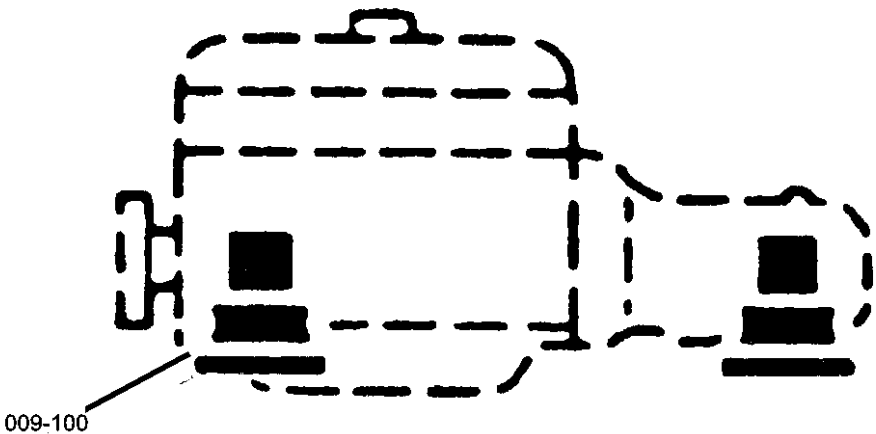
AR = use ase required - = Non illustrated part

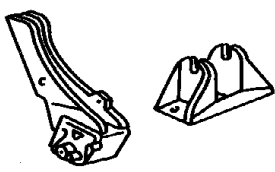
# Group - 9

## Engine Mounting

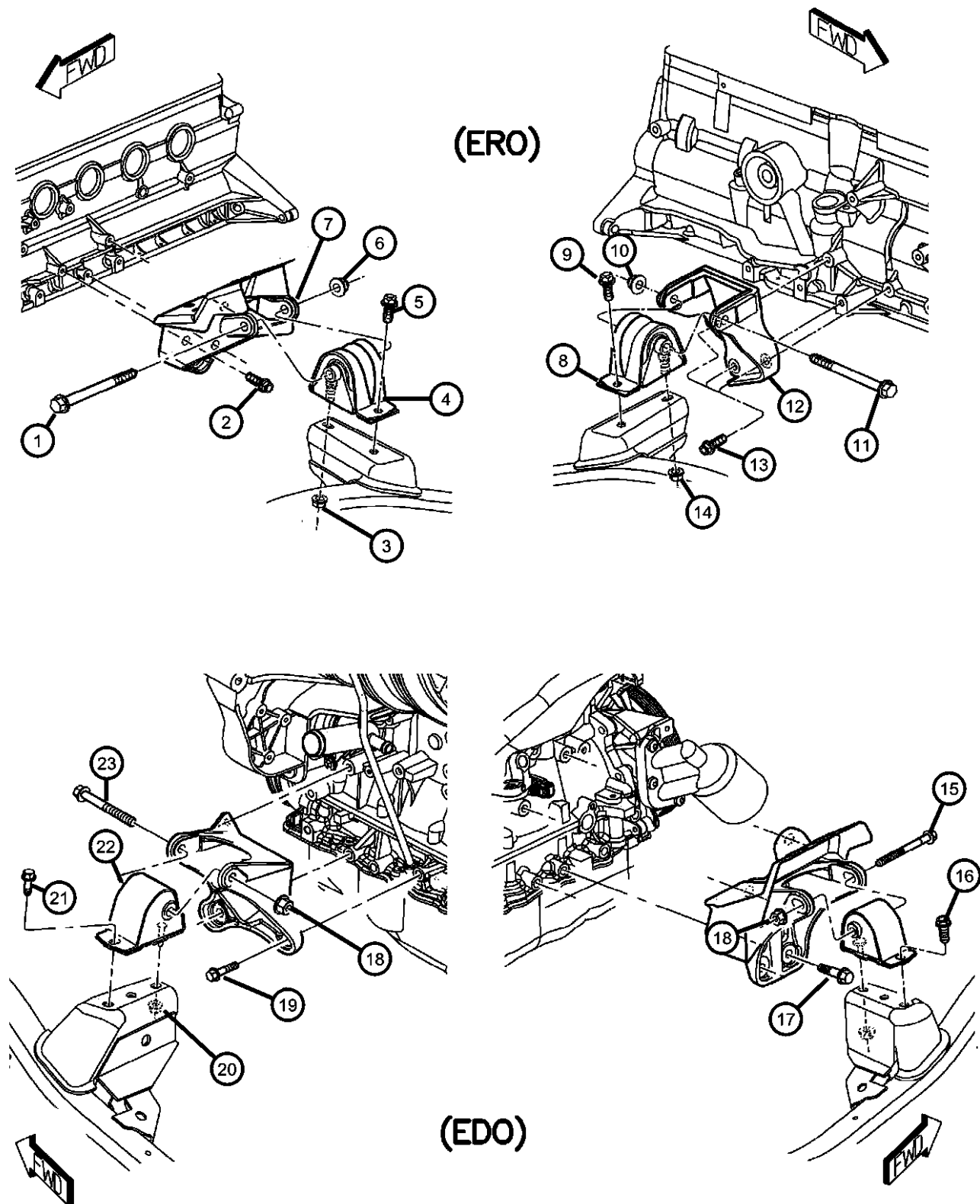
### Group - 9 Engine Mounting

| Illustration Title                                | Group-Fig. No. |
|---------------------------------------------------|----------------|
| <b>Engine Mounting</b>                            |                |
| Engine Mounting, Front, 2.4 (ED1) 4.0 (ERO) ..... | Fig. 9 - 110   |
| Engine Mounting, Rear, 2.4 (ED1) 4.0 (ERO).....   | Fig. 9 - 120   |



|                                                                                                                                             |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div>009-100</div> <div>Engine Mounting</div> <div></div> |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

Engine Mounting, Front, 2.4 (ED1) 4.0 (ERO)  
Figure 9-110

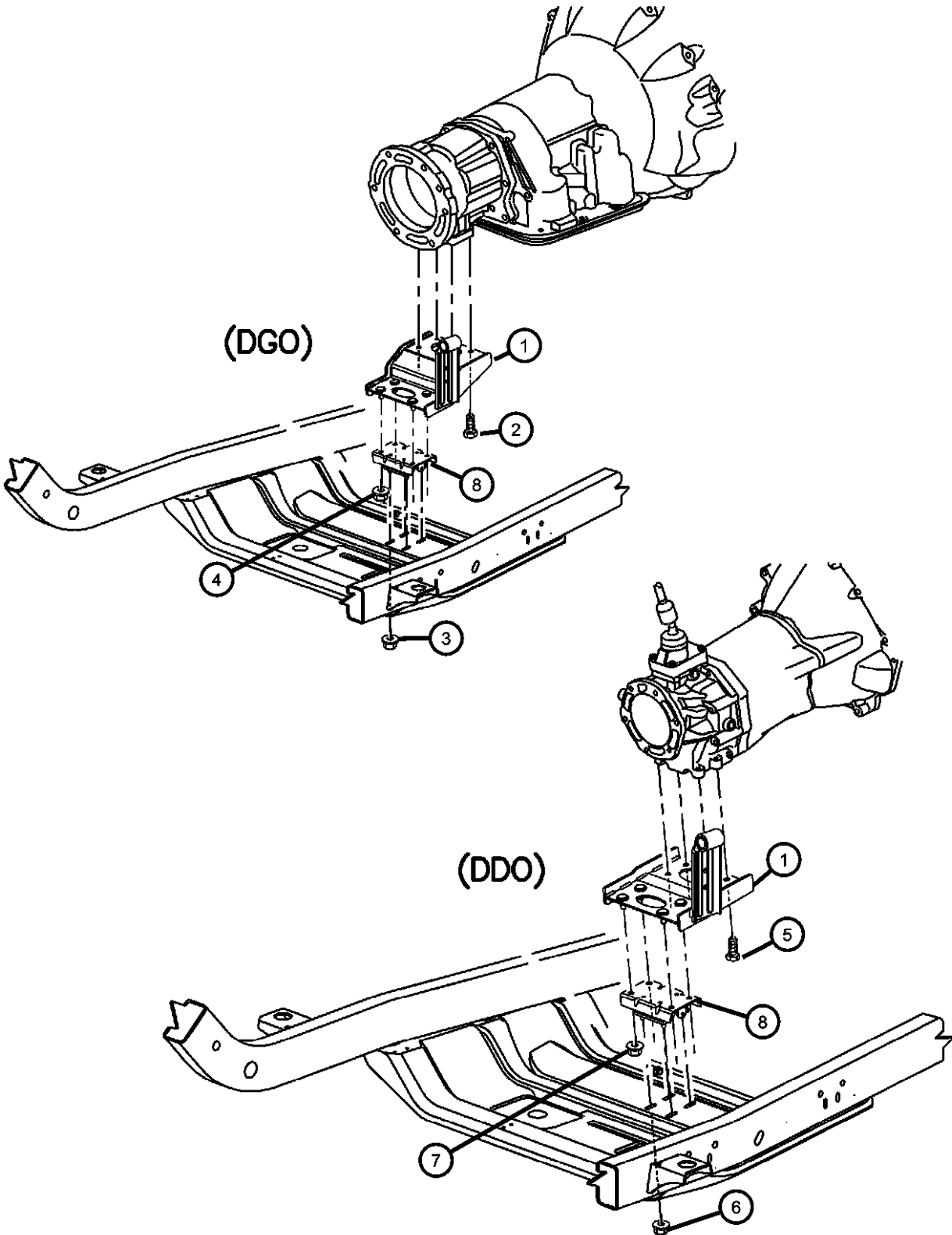


| ITEM                                                                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|--------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| Note: Sales Codes:<br>[ED0] = All 2.4L 4 Cylinder Engines<br>[ER0] = All 4.0L 6 Cylinder Engines |             |     |      |        |      |        |       |      |                                        |
| 1                                                                                                | 34202606    | 2   |      |        |      | ER0    |       |      | BOLT, Hex Head                         |
| 2                                                                                                | 06503699    | 6   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 3                                                                                                | 06502696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50         |
| 4                                                                                                | 52019278AC  | 2   |      |        |      | ER0    |       |      | INSULATOR, Engine Mount                |
| 5                                                                                                | 06502137    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x35     |
| 6                                                                                                | 06502697    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75         |
| 7                                                                                                | 52059285AB  | 1   |      |        |      | ER0    |       |      | BRACKET, Engine Mount                  |
| 8                                                                                                | 52019278AC  | 2   |      |        |      | ER0    |       |      | INSULATOR, Engine Mount                |
| 9                                                                                                | 06502137    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x35     |
| 10                                                                                               | 06502697    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75         |
| 11                                                                                               | 34202606    | 2   |      |        |      | ER0    |       |      | BOLT, Hex Head                         |
| 12                                                                                               |             |     |      |        |      |        |       |      | BRACKET, Engine Mount                  |
|                                                                                                  | 52059284AB  | 1   |      |        |      | ER0    |       |      |                                        |
|                                                                                                  | 52059418AA  | 1   |      |        |      | ED0    |       |      | Left                                   |
|                                                                                                  | 52059420AB  | 1   |      |        |      | ED0    |       |      | Right                                  |
| 13                                                                                               | 06503699    | 6   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 14                                                                                               | 06502696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50         |
| 15                                                                                               | 34202606    | 1   |      |        |      | ED0    |       |      | BOLT, Hex Head                         |
| 16                                                                                               | 06502137    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x35     |
| 17                                                                                               | 06503699    | 7   |      |        |      | ED0    |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 18                                                                                               | 06502697    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75         |
| 19                                                                                               | 06503699    | 7   |      |        |      | ED0    |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 20                                                                                               | 06502696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50         |
| 21                                                                                               | 06502137    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x35     |
| 22                                                                                               | 52019276AC  | 2   |      |        |      | ED0    |       |      | INSULATOR, Engine Mount                |
| 23                                                                                               | 06507344AA  | 1   |      |        |      | ED0    |       |      | BOLT                                   |

|               |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| WRANGLER (TJ) |                      |              |                                         |                                        |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Engine Mounting, Rear, 2.4 (ED1) 4.0 (ERO)  
Figure 9-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes:  
[DD0] = All 5 Speed Manual Transmissions  
[DG0] = All Automatic Transmissions  
[ED0] = All 2.4L 4 Cylinder Engines  
[ED1] = 2.4L Power Tech DOHC I-4 Engine  
[ER0] = All 4.0L 6 Cylinder Engines

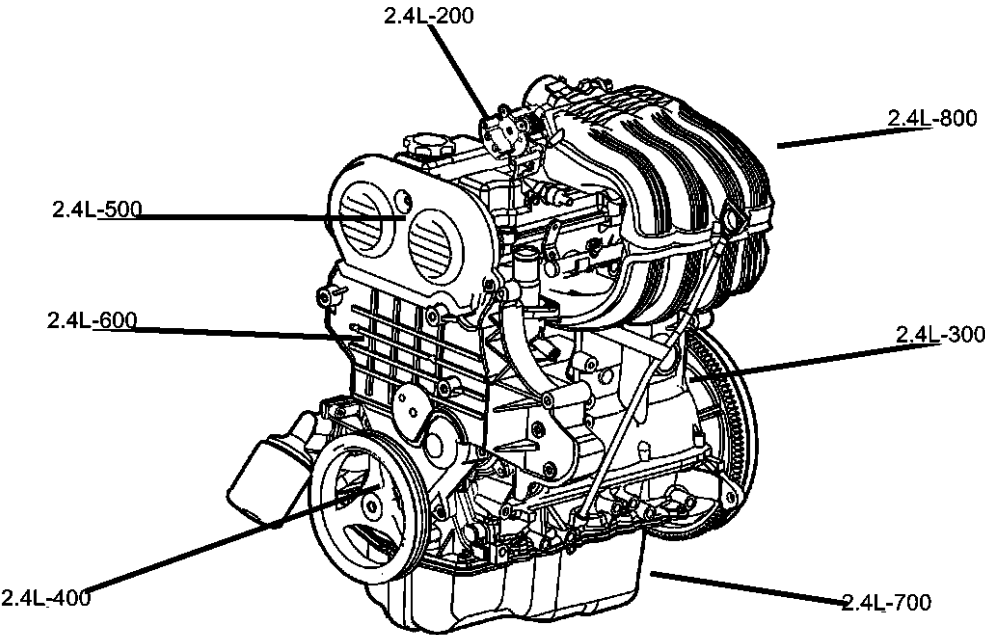
|   |            |   |  |  |  |     |     |  |                                                  |
|---|------------|---|--|--|--|-----|-----|--|--------------------------------------------------|
| 1 |            |   |  |  |  |     |     |  | BRACKET, Transmission Mount                      |
|   | 52059422AB | 1 |  |  |  | ED1 | DG0 |  |                                                  |
|   | 52059502AB | 1 |  |  |  | ER0 | DG0 |  |                                                  |
|   | 52059504AB | 1 |  |  |  | ED0 | DD0 |  |                                                  |
|   | 52059509AB | 1 |  |  |  | ER0 | DD0 |  |                                                  |
| 2 | 52059509AB | 1 |  |  |  |     |     |  | SCREW, [.437-14x1.12 06035982AA], (NOT SERVICED) |
| 3 | 06100517   | 4 |  |  |  |     |     |  | NUT, Hex Flange Lock                             |
| 4 | 06502337   | 4 |  |  |  |     |     |  | NUT, M10x1.5                                     |
| 5 | 06502337   | 4 |  |  |  |     |     |  | SCREW, [.437-14x1.12 06035982AA], (NOT SERVICED) |
| 6 | 06100517   | 4 |  |  |  |     |     |  | NUT, Hex Flange Lock                             |
| 7 | 06502337   | 4 |  |  |  |     |     |  | NUT, M10x1.5                                     |
| 8 | 52058551AB | 1 |  |  |  |     |     |  | MOUNT, Transmission                              |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

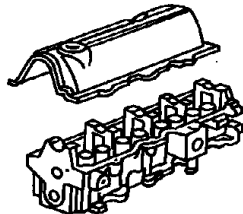
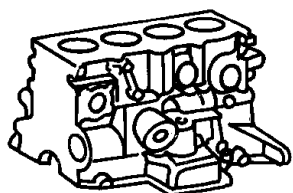
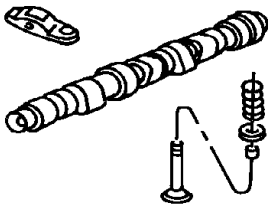
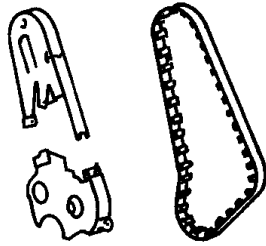
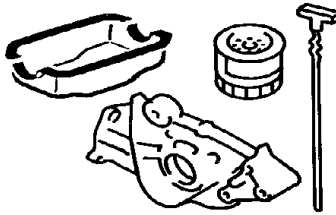
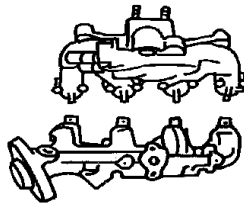
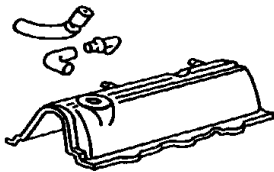
# Group - 2.4L

## Engine 2.4L Four Cylinder

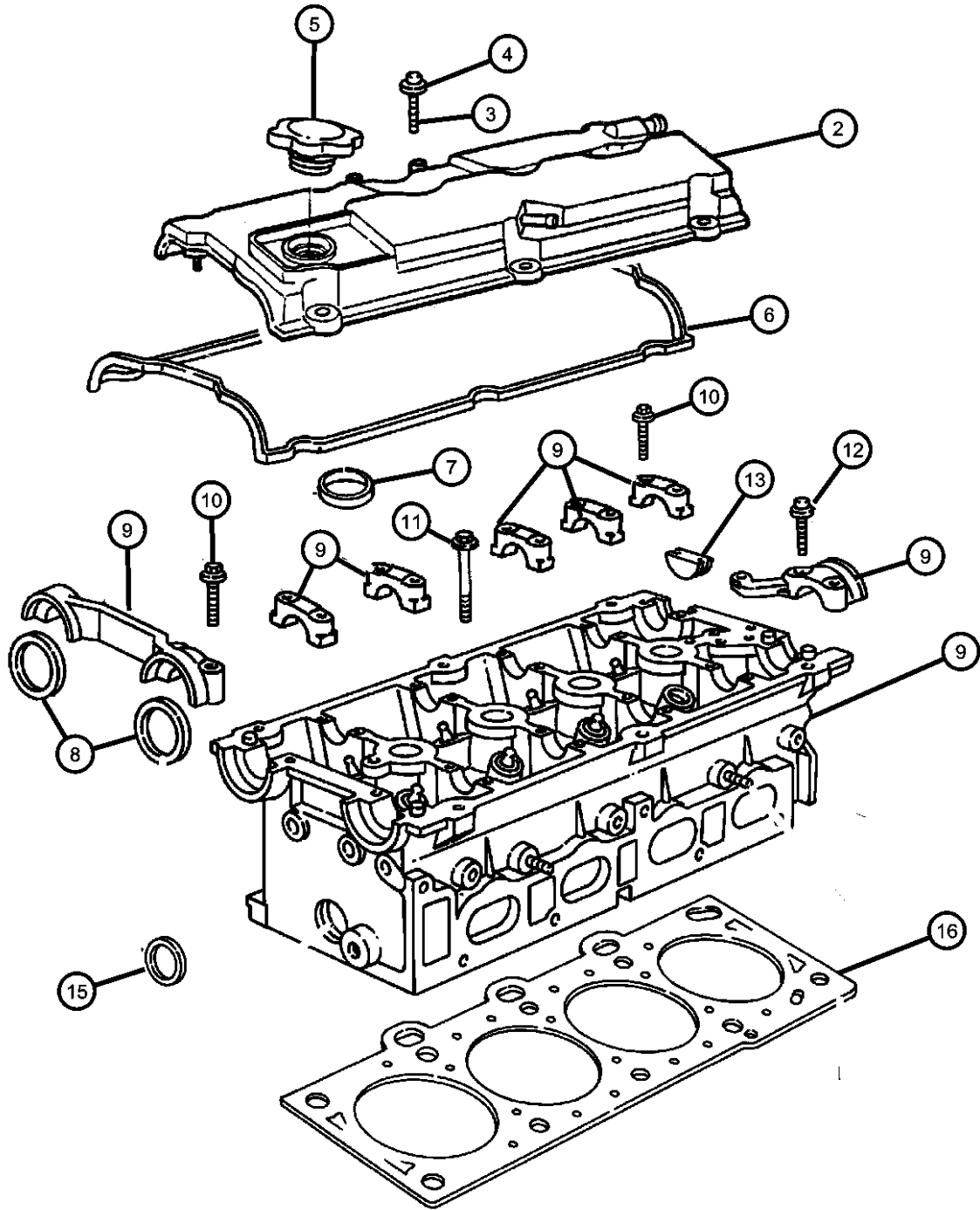


### Group - 2.4L Engine 2.4L Four Cylinder

| Illustration Title                                                                              | Group-Fig. No.  |
|-------------------------------------------------------------------------------------------------|-----------------|
| <b>Cylinder Head</b><br>Cylinder Head, 2.4L [ED1].....                                          | Fig. 2.4L - 210 |
| <b>Cylinder Block</b><br>Cylinder Block, 2.4L [ED1].....                                        | Fig. 2.4L - 310 |
| <b>Crankshaft, Piston, and Drive Plate</b><br>Crankshaft, Pistons and Flywheel, 2.4L [ED1]..... | Fig. 2.4L - 410 |
| <b>Camshafts and Valves</b><br>Camshaft and Valves 2.4L [ED1] .....                             | Fig. 2.4L - 510 |
| <b>Timing Belt and Cover</b><br>Timing Belt and Cover, 2.4L [ED1].....                          | Fig. 2.4L - 610 |
| Balance Shafts, 2.4L [ED1].....                                                                 | Fig. 2.4L - 620 |
| <b>Engine Oiling</b><br>Engine Oiling, 2.4L [ED1].....                                          | Fig. 2.4L - 710 |
| <b>Manifolds</b><br>Intake and Exhaust Manifolds, 2.4L [ED1] .....                              | Fig. 2.4L - 810 |
| <b>Crankcase Ventilation</b><br>Crankcase Ventilation 2.4L [ED1].....                           | Fig. 2.4L - 910 |

|                                                                                                                                |                                                                                                                          |                                                                                                                                               |                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>2.4L-200</b><br>Cylinder Head<br>         | <b>2.4L-300</b><br>Cylinder Block<br> | <b>2.4L-400</b><br>Crankshaft, Piston, and Drive Plate<br> | <b>2.4L-500</b><br>Camshafts and Valves<br>  |
| <b>2.4L-600</b><br>Timing Belt and Cover<br> | <b>2.4L-700</b><br>Engine Oiling<br>  | <b>2.4L-800</b><br>Manifolds<br>                          | <b>2.4L-900</b><br>Crankcase Ventilation<br> |

Cylinder Head, 2.4L [ED1]  
Figure 2.4L-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES:  
SALES CODES:  
[ED1] = 2.4L POWER TECH DOHC I-4

|     |            |    |  |  |  |     |  |  |                                                 |
|-----|------------|----|--|--|--|-----|--|--|-------------------------------------------------|
| -1  | 05072474AC | 1  |  |  |  | ED0 |  |  | GASKET PACKAGE, Engine Upper                    |
| 2   | 53010493AD | 1  |  |  |  | ED0 |  |  | COVER, Cylinder Head                            |
| 3   | 53010493AD | 1  |  |  |  |     |  |  | SCREW, (NOT SERVICED)                           |
| 4   | 04777997AA | 5  |  |  |  | ED0 |  |  | ISOLATOR, Cylinder Head Cover, Grommet And Bolt |
| 5   | 04648831AA | 1  |  |  |  | ED0 |  |  | CAP, Oil Filler                                 |
| 6   | 04777478   | 1  |  |  |  | ED0 |  |  | GASKET, Valve Cover                             |
| 7   | 04777477   | 4  |  |  |  | ED0 |  |  | GASKET, Spark Plug Well                         |
| 8   | 04777086   | 2  |  |  |  | ED0 |  |  | SEAL, CamshaftFront                             |
| 9   | 04667088AG | 1  |  |  |  | ED0 |  |  | HEAD, Cylinder                                  |
| 10  | 06100918   | 18 |  |  |  | ED0 |  |  | BOLT, Hex Flange Head, M6x1.00x35               |
| 11  | 06504033   | 10 |  |  |  | ED0 |  |  | BOLT, Cylinder Head                             |
| 12  | 06101527   | 6  |  |  |  | ED0 |  |  | SCREW, Hex Flange Head, M8x1.25x40              |
| 13  | 04667731   | 1  |  |  |  | ED0 |  |  | PLUG, Camshaft, Half Round                      |
| -14 | 53010521AA | 1  |  |  |  | ED0 |  |  | PLUG, Camshaft, Round                           |
| 15  | 04556020   | 2  |  |  |  | ED0 |  |  | PLUG, Core, 1.25 Diameter                       |
| 16  | 04884443AB | 1  |  |  |  | ED0 |  |  | GASKET, Cylinder Head                           |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

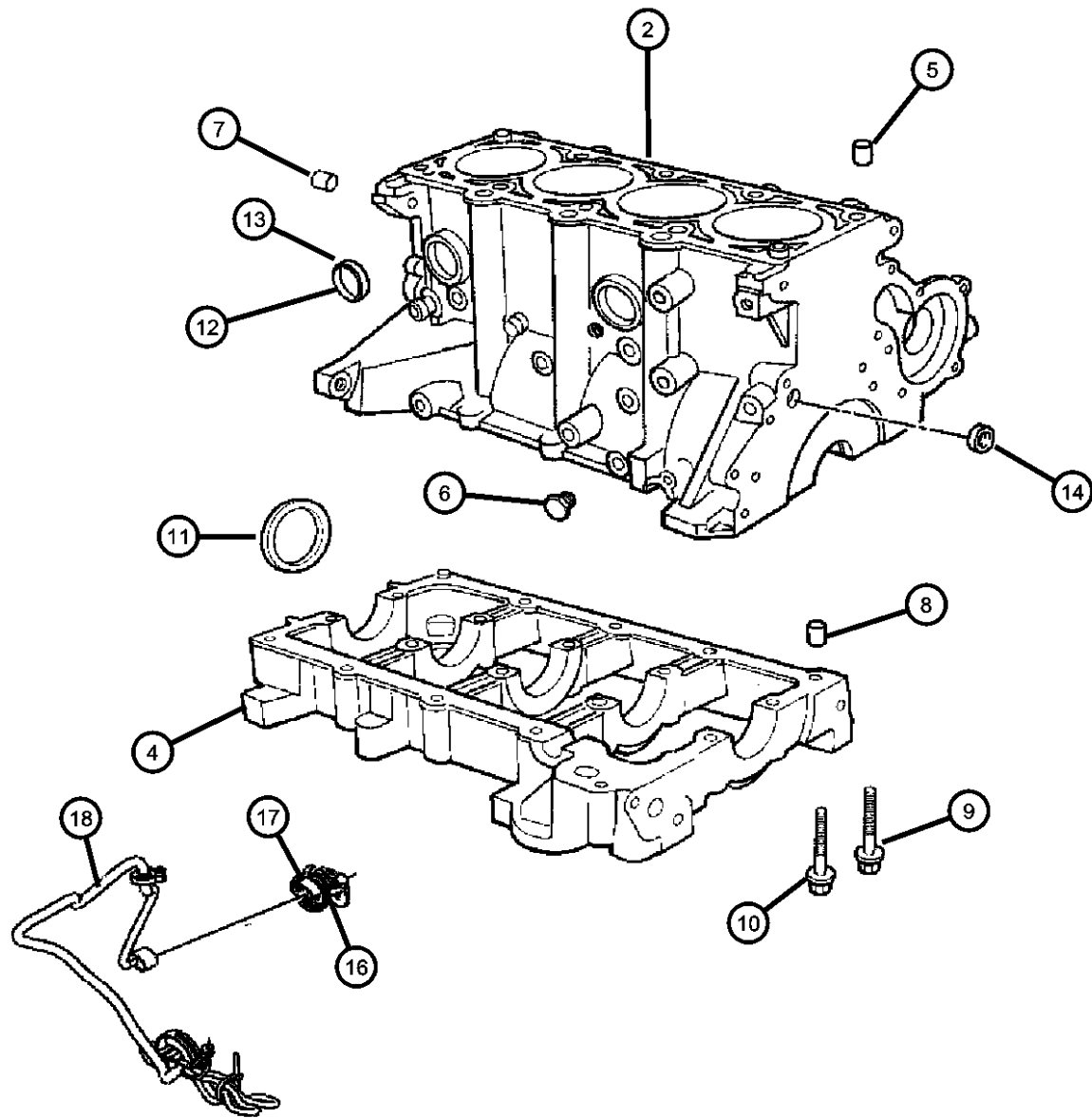


Cylinder Block, 2.4L [ED1]  
Figure 2.4L-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

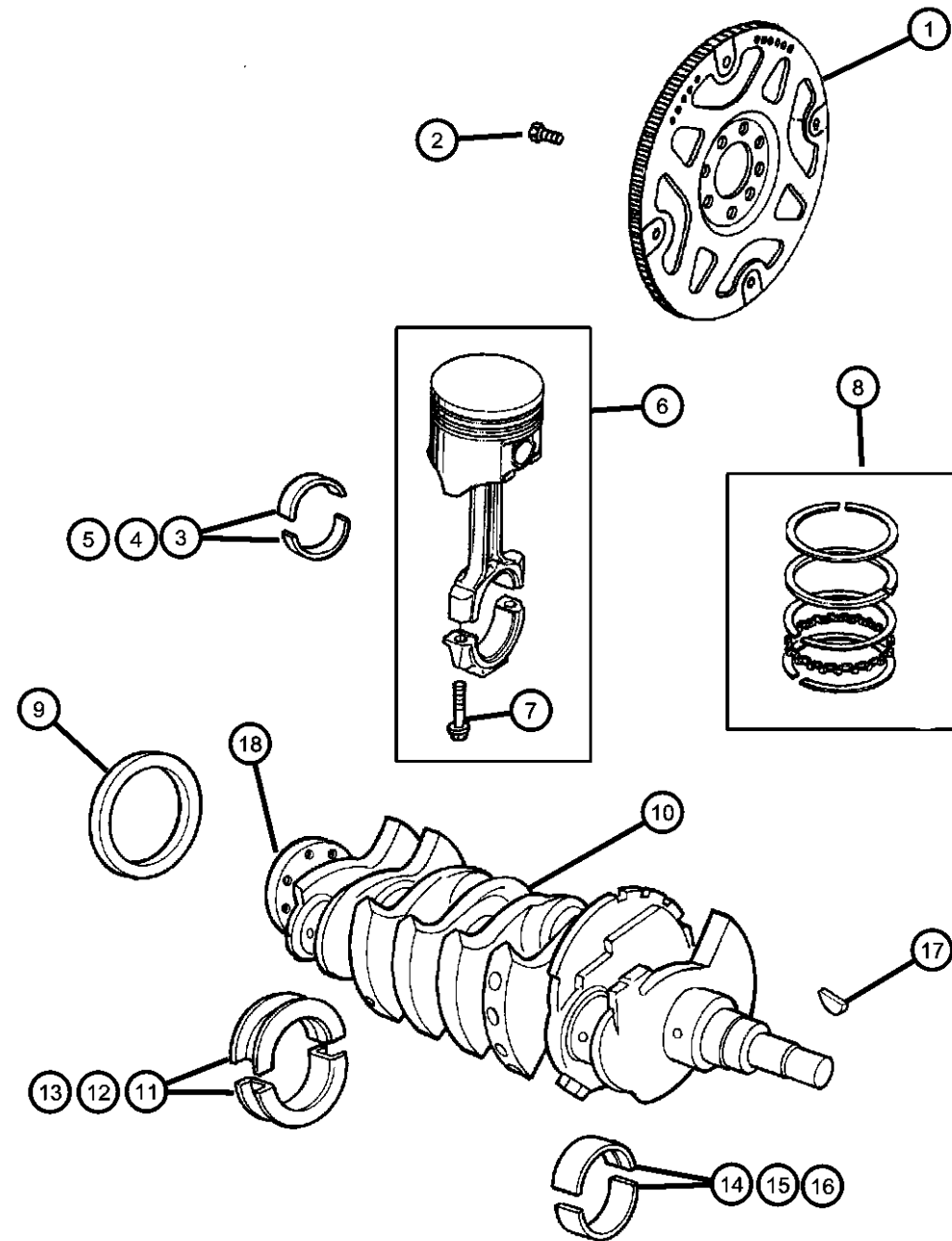
NOTES:  
SALES CODES:  
[ED1] = 2.4L POWER TECH DOHC I-4

|     |            |    |  |  |  |     |  |  |                                                          |
|-----|------------|----|--|--|--|-----|--|--|----------------------------------------------------------|
| -1  | 05072475AA | 1  |  |  |  | ED0 |  |  | GASKET PACKAGE, Engine Lower                             |
| 2   | 05134136AA | 1  |  |  |  | ED0 |  |  | BLOCK, Short                                             |
| -3  | 06507155AA | 1  |  |  |  | ED0 |  |  | STUD, Double Ended                                       |
| 4   | 06507155AA | 1  |  |  |  |     |  |  | BEDPLATE, Serviced With Short Block Only, (NOT SERVICED) |
| 5   | 04448856   | 2  |  |  |  | ED0 |  |  | DOWEL, Block To Cylinder Head                            |
| 6   | 06036543AA | 6  |  |  |  | ED0 |  |  | PLUG, Pipe                                               |
| 7   | 05240849   | 2  |  |  |  | ED0 |  |  | DOWEL                                                    |
| 8   | 04694106   | 2  |  |  |  | ED0 |  |  | DOWEL, Engine Block To Bedplate                          |
| 9   | 06503387   | 10 |  |  |  | ED0 |  |  | BOLT, Main Bearing Cap                                   |
| 10  | 06504257   | 9  |  |  |  | ED0 |  |  | BOLT, Hex Head, M8x1.25x70                               |
| 11  | 04621939AB | 1  |  |  |  | ED0 |  |  | SEAL, Rear Main Crankshaft                               |
| 12  | 04556020   | 2  |  |  |  | ED0 |  |  | PLUG, Core, 1.25 Diameter                                |
| 13  | 06034804   | 4  |  |  |  | ED0 |  |  | PLUG, Core, 1.39 Diameter                                |
| 14  | 04556018AB | 1  |  |  |  | ED0 |  |  | PLUG, Cylinder Block Oil Hole                            |
| -15 | 53013486AA | 2  |  |  |  | ED0 |  |  | BRACKET, Engine Lift                                     |
| 16  | 06503096   | 1  |  |  |  | ED0 |  |  | O RING, Engine Block Heater                              |
| 17  | 04557686AB | 1  |  |  |  | ED0 |  |  | HEATER, Engine                                           |
| 18  | 56044160AA | 1  |  |  |  | ED0 |  |  | CORD, Engine Block Heater                                |
| -19 | 06034331   | 1  |  |  |  | ED0 |  |  | PLUG, Hex Socket, 3/8-18NPTx.475, Block Water Drain      |



| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

# Crankshaft, Pistons and Flywheel, 2.4L [ED1] Figure 2.4L-410



## NOTES:

### SALES CODES:

[ED1] = 2.4L POWER TECH DOHC I-4

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
| 1    | 52104578AB  | 1   |      |        |      | ED0    | DBB   |      | FLYWHEEL                                         |
| 2    | 06507240AA  | 8   |      |        |      | ED0    | DBB   |      | SCREW                                            |
| 3    | 05093448AB  | 8   |      |        |      | ED0    |       |      | BEARING KIT, Connecting Rod, Standard            |
| 4    | 05093449AA  | 8   |      |        |      | ED0    |       |      | BEARING KIT, Connecting Rod, .025 mm U/S         |
| 5    | 05093450AA  | 8   |      |        |      | ED0    |       |      | BEARING KIT, Connecting Rod, .25 mm U/S          |
| 6    | 05142303AA  | 4   |      |        |      | ED0    |       |      | PISTON PIN AND ROD                               |
| 7    | 06503116    | 8   |      |        |      | ED0    |       |      | BOLT, Connecting Rod                             |
| 8    | 05073524AA  | 1   |      |        |      | ED0    |       |      | PISTON RING SET, COMPLETE ENGINE, STD.           |
| 9    | 04621939AB  | 1   |      |        |      | ED0    |       |      | SEAL, Rear Main Crankshaft                       |
| 10   | 04621917    | 1   |      |        |      | ED0    |       |      | CRANKSHAFT                                       |
| 11   | 05012585AB  | 1   |      |        |      | ED0    |       |      | BEARING KIT, Crankshaft Thrust, Std              |
| 12   | 05012586AB  | 1   |      |        |      | ED0    |       |      | BEARING KIT, Crankshaft Thrust, .025mm Undersize |
| 13   | 05012587AB  | 1   |      |        |      | ED0    |       |      | BEARING KIT, Crankshaft Thrust, .25mm Undersize  |
| 14   | 05012582AA  | 8   |      |        |      | ED0    |       |      | BEARING KIT, Crankshaft, Standard                |
| 15   | 05012583AA  | 4   |      |        |      | ED0    |       |      | BEARING KIT, Crankshaft, .025mm Undersize        |
| 16   | 05012584AA  | 4   |      |        |      | ED0    |       |      | BEARING KIT, Crankshaft, .25mm Undersize         |
| 17   | 06035473    | 1   |      |        |      | ED0    |       |      | KEY, Crankshaft Sprocket                         |
| 18   | 52104337AA  | 1   |      |        |      | ED0    | DBB   |      | BEARING, Pilot                                   |

## WRANGLER (TJ)

### SERIES

H = Sport  
L = SE  
M = X  
P = Sahara  
S = Rubicon

### LINE

J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

### BODY

77 = 93.4 WB

### ENGINE

ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI  
ERH = Engine - 4.0L Power Tech I-6  
ED0 = All 2.4L  
ERO = All 4.0L

### TRANSMISSION

DDD = Transmission - 5-Speed HD Manual  
DGG = 32RH 3 Speed Automatic  
DGD = 30RH 3 Speed Automatic  
DGO = All Automatic Transmissions  
DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ



Camshaft and Valves 2.4L [ED1]  
Figure 2.4L-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

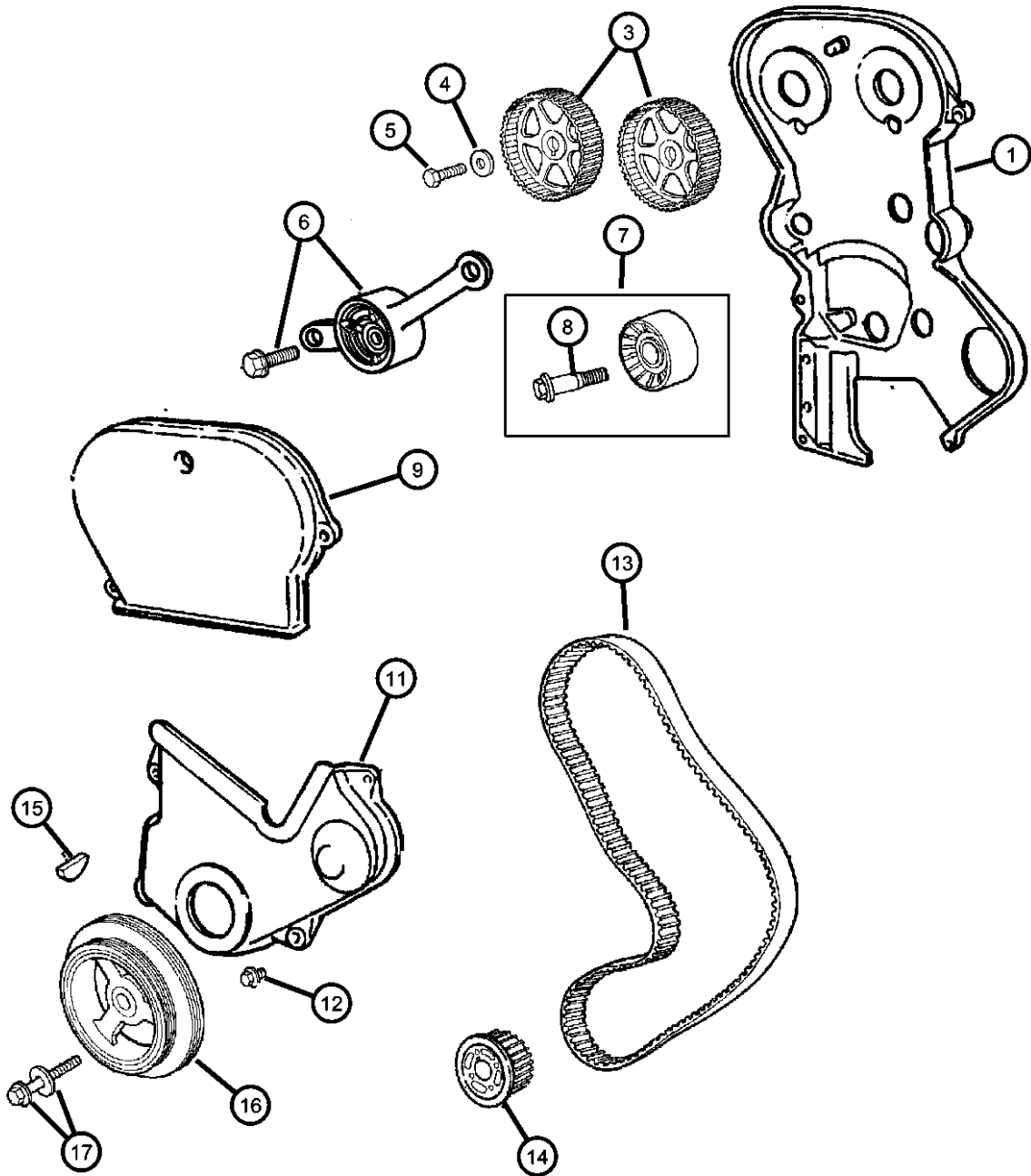
NOTES:  
SALES CODES:  
[ED1] = 2.4L POWER TECH DOHC I-4

|    |            |    |  |  |  |     |  |  |                                                               |
|----|------------|----|--|--|--|-----|--|--|---------------------------------------------------------------|
| 1  | 04781681AA | 1  |  |  |  | ED0 |  |  | CAMSHAFT, Intake                                              |
| 2  | 04667969AB | 8  |  |  |  | ED0 |  |  | VALVE, Intake, Standard                                       |
| -3 | 04667970AB | 8  |  |  |  | ED0 |  |  | VALVE, Intake, .015" O/S                                      |
| 4  | 04781679AA | 1  |  |  |  | ED0 |  |  | CAMSHAFT, Exhaust                                             |
| -5 | 53010549AA | 1  |  |  |  | ED0 |  |  | RING, Tone                                                    |
| 6  | 04777898AA | 8  |  |  |  | ED0 |  |  | VALVE, Exhaust, Standard                                      |
| -7 | 04777899AA | 8  |  |  |  | ED0 |  |  | VALVE, Exhaust, .015" O/S                                     |
| 8  | 04884042AA | 16 |  |  |  | ED0 |  |  | ROCKER ARM, Valve Roller                                      |
| 9  | 04777976AA | 16 |  |  |  | ED0 |  |  | ADJUSTER, Valve Lash                                          |
| 10 | 04777050AC | 32 |  |  |  | ED0 |  |  | LOCK, Valve Spring Retainer                                   |
| 11 | 04648682AB | 16 |  |  |  | ED0 |  |  | RETAINER, Valve Spring                                        |
| 12 | 04648907AA | 16 |  |  |  | ED0 |  |  | SPRING, Valve                                                 |
| 13 | 04648619   | 16 |  |  |  | ED0 |  |  | SEAL, Valve Guide                                             |
| 14 | 04648619   | 16 |  |  |  |     |  |  | GUIDE, Intake/Exhaust Valve,<br>Standard Size, (NOT SERVICED) |
| 15 | 04667411   | 1  |  |  |  | ED0 |  |  | GUIDE, Intake/Exhaust Valve,<br>7mm Oversize                  |
| 16 | 04777086   | 2  |  |  |  | ED0 |  |  | SEAL, Camshaft                                                |
| 17 | 06100997   | 1  |  |  |  | ED0 |  |  | PIN, Dowel, Exhaust Cam                                       |
| 18 | 04667731   | 1  |  |  |  | ED0 |  |  | PLUG, Camshaft                                                |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All AutomaticTransmissions |  |
|               |                      |              | ERO = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Timing Belt and Cover, 2.4L [ED1]  
Figure 2.4L-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES:  
SALES CODES:  
[ED1] = 2.4L POWER TECH DOHC I-4

|     |            |   |  |  |  |     |  |  |                                                      |
|-----|------------|---|--|--|--|-----|--|--|------------------------------------------------------|
| 1   | 53010482AC | 1 |  |  |  | ED0 |  |  | COVER, Timing Belt                                   |
| -2  | 06502926   | 3 |  |  |  | ED0 |  |  | BOLT, Hex Flange Head, M6x1.0x20, Inner Cover Attach |
| 3   | 04667609   | 2 |  |  |  | ED0 |  |  | GEAR, Camshaft                                       |
| 4   | 06503438   | 2 |  |  |  | ED0 |  |  | WASHER, Flared, 13x35.00x4.70                        |
| 5   | 06501405   | 2 |  |  |  | ED0 |  |  | BOLT, Hex Head, M12x1.50x52                          |
| 6   | 04781570AB | 1 |  |  |  | ED0 |  |  | TENSIONER, Belt                                      |
| 7   | 04781569AB | 1 |  |  |  | ED0 |  |  | PULLEY, Idler                                        |
| 8   | 06507550AA | 1 |  |  |  | ED0 |  |  | BOLT                                                 |
| 9   | 53010483AB | 1 |  |  |  | ED0 |  |  | COVER, Timing Belt, Outer                            |
| -10 | 06101952   | 5 |  |  |  | ED0 |  |  | SCREW, Hex Flange Head Tapping, M4.8 x 1.59 x 25.00  |
| 11  | 53010484AB | 1 |  |  |  | ED0 |  |  | COVER, Timing Belt                                   |
| 12  | 06101331   | 1 |  |  |  | ED0 |  |  | BOLT, M6x1.00x20                                     |
| 13  | 04621844   | 1 |  |  |  | ED0 |  |  | BELT, Timing                                         |
|     | TB000265   |   |  |  |  |     |  |  | Mopar V-Line Alternative Part                        |
| 14  | 04648939AA | 1 |  |  |  | ED0 |  |  | GEAR, Crankshaft                                     |
| 15  | 06035473   | 1 |  |  |  | ED0 |  |  | KEY, Crankshaft Sprocket                             |
| 16  | 53010477AB | 1 |  |  |  | ED0 |  |  | DAMPER, Crankshaft                                   |
| 17  | 06503553   | 1 |  |  |  | ED0 |  |  | BOLT, Hex Flange Head, M12x1.75x87.50                |

| WRANGLER (TJ) |                      | BODY |              | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |      |              |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       |      | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |      |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Balance Shafts, 2.4L [ED1]  
Figure 2.4L-620

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|                                                            |            |   |  |  |  |     |  |  |                                                                     |
|------------------------------------------------------------|------------|---|--|--|--|-----|--|--|---------------------------------------------------------------------|
| NOTES:<br>SALES CODES:<br>[ED1] = 2.4L POWER TECH DOHC I-4 |            |   |  |  |  |     |  |  |                                                                     |
| 1                                                          | 04621517   | 1 |  |  |  | ED0 |  |  | SHAFT, Balance, Driver                                              |
| 2                                                          | 06500150   | 2 |  |  |  | ED0 |  |  | KEY, Crankshaft Sprocket                                            |
| 3                                                          | 04323043   | 1 |  |  |  | ED0 |  |  | COVER, Balance Shaft Carrier                                        |
| 4                                                          | 06101452   | 4 |  |  |  | ED0 |  |  | SCREW AND WASHER, Hex Head, M8x1.25x20                              |
| 5                                                          | 04621518   | 1 |  |  |  | ED0 |  |  | SHAFT, Balance, Driven                                              |
| 6                                                          | 04621519AC | 1 |  |  |  | ED0 |  |  | CARRIER, Balance Shaft                                              |
| -7                                                         | 05203466   | 2 |  |  |  | ED0 |  |  | PIN, Dowel                                                          |
| 8                                                          | 05203466   | 2 |  |  |  |     |  |  | BEARING, Balance Shaft, Seived With Carrier, Item 6, (NOT SERVICED) |
| 9                                                          | 06504878AA | 2 |  |  |  | ED0 |  |  | BOLT                                                                |
| 10                                                         | 06503389   | 2 |  |  |  | ED0 |  |  | BOLT, Hex Flange Head, M10x1.50x108                                 |
| 11                                                         | 04621952   | 1 |  |  |  | ED0 |  |  | GEAR, Balance Shaft Driver                                          |
| 12                                                         | 06501404   | 2 |  |  |  | ED0 |  |  | SCREW AND WASHER, Hex Head, M8x1.25x25                              |
| 13                                                         | 04621951   | 1 |  |  |  | ED0 |  |  | GEAR, Balance Shaft Driven                                          |
| 14                                                         | 04323039   | 1 |  |  |  | ED0 |  |  | COVER, Balance Shaft Gear                                           |
| 15                                                         | 06505188AA | 1 |  |  |  | ED0 |  |  | STUD, M6x1.00x40.00                                                 |
| 16                                                         | 04884472AA | 1 |  |  |  | ED0 |  |  | GUIDE, Balance Shaft Chain                                          |
| 17                                                         | 06100047   | 1 |  |  |  | ED0 |  |  | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00                     |
| 18                                                         | 04621541   | 1 |  |  |  | ED0 |  |  | GEAR, Crankshaft                                                    |
| 19                                                         | 04621996   | 1 |  |  |  | ED0 |  |  | CHAIN, Balance Shaft                                                |
| 20                                                         | 06100271   | 2 |  |  |  | ED0 |  |  | BOLT AND CONED WASHER, Hex Head, M6x45x12.5                         |
| 21                                                         | 04323041AD | 1 |  |  |  | ED0 |  |  | TROUGH, Carrier Cover                                               |
| 22                                                         | 04483485   | 1 |  |  |  | ED0 |  |  | GEAR, Balance Shaft                                                 |
| 23                                                         | 06100279   | 1 |  |  |  | ED0 |  |  | SCREW AND WASHER, Hex Head, M6x1x35                                 |
| 24                                                         | 06508008AA | 1 |  |  |  | ED0 |  |  | SCREW, Hex Flange Head, [M6x1.0x16.0]                               |
| 25                                                         | 04884473AA | 1 |  |  |  | ED0 |  |  | TENSIONER, Chain                                                    |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

Engine Oiling, 2.4L [ED1]  
Figure 2.4L-710

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

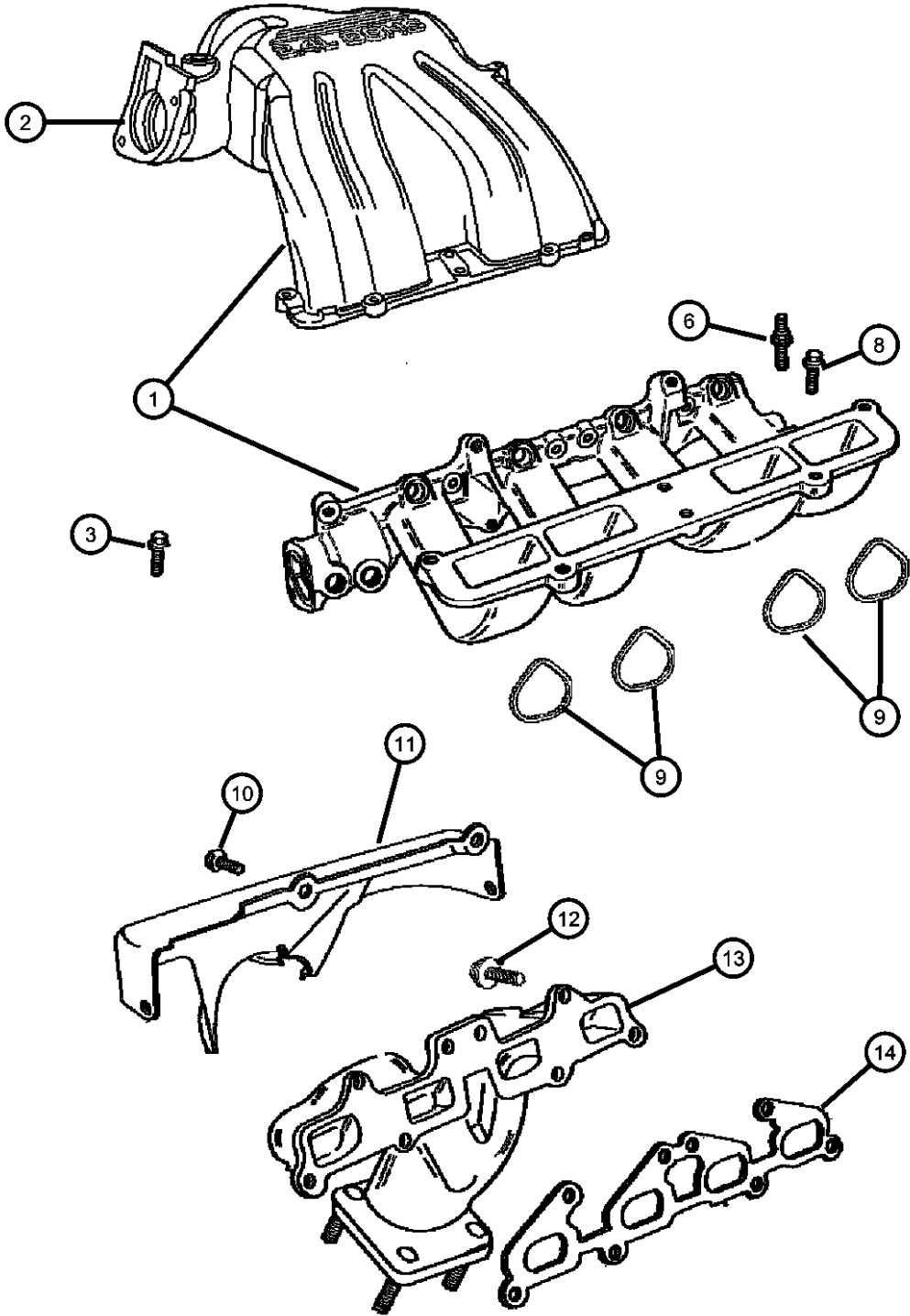
NOTES:  
SALES CODES:  
[ED1] = 2.4L POWER TECH DOHC I-4

|    |            |    |  |  |  |     |  |  |                                                                         |
|----|------------|----|--|--|--|-----|--|--|-------------------------------------------------------------------------|
| 1  | 53010487AA | 1  |  |  |  | ED0 |  |  | PUMP, Engine Oil                                                        |
| 2  | 53010507AA | 1  |  |  |  | ED0 |  |  | ADAPTER, Oil Filter                                                     |
| -3 | 53010507AA | 1  |  |  |  |     |  |  | GUARD, Splash, (NOT<br>REQUIRED)                                        |
| -4 | 53010507AA | 1  |  |  |  |     |  |  | NUT, (NOT REQUIRED)                                                     |
| 5  | 06100296   | 3  |  |  |  | ED0 |  |  | BOLT, Hex Head                                                          |
| -6 | 06503257   | 4  |  |  |  | ED0 |  |  | BOLT, Hex Head, M8x1.25x37.50,<br>Oil Pump And Timing Cover To<br>Block |
| 7  | 53010494AC | 1  |  |  |  | ED0 |  |  | INDICATOR, Engine Oil Level                                             |
| 8  | 53010476AB | 1  |  |  |  | ED0 |  |  | TUBE, Oil Filler                                                        |
| 9  | 06505788AA | 1  |  |  |  | ED0 |  |  | STUD                                                                    |
| 10 | 04667198   | 1  |  |  |  | ED0 |  |  | SEAL, Front Main Crankshaft                                             |
| 11 | 04105409   | 1  |  |  |  | ED0 |  |  | FILTER, Engine Oil                                                      |
| 12 | 04694119   | 1  |  |  |  | ED0 |  |  | CONNECTOR, Oil Filter Adapter                                           |
| 13 | 04483444AB | 3  |  |  |  | ED0 |  |  | O RING, Front Cover Oil Inlet                                           |
| 14 | 06032920   | 1  |  |  |  | ED0 |  |  | SEAL, Oil Pick Up Tube                                                  |
| 15 | 06500070   | 1  |  |  |  | ED0 |  |  | SCREW AND WASHER, Hex<br>Head, M8x1.25x25                               |
| 16 | 53010488AA | 1  |  |  |  | ED0 |  |  | TUBE, Oil Pickup                                                        |
| 17 | 04621579   | 1  |  |  |  | ED0 |  |  | GASKET, Oil Pan                                                         |
| 18 | 53010491AA | 1  |  |  |  | ED0 |  |  | PAN, Engine Oil                                                         |
| 19 | 06503969   | 11 |  |  |  | ED0 |  |  | BOLT, Hex Flange Head,<br>M6x1.00x17                                    |
| 20 | 06035417   | 1  |  |  |  | ED0 |  |  | PLUG, Oil Drain                                                         |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Intake and Exhaust Manifolds, 2.4L [ED1]  
Figure 2.4L-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES:  
SALES CODES:  
[ED1] = 2.4L POWER TECH DOHC I-4

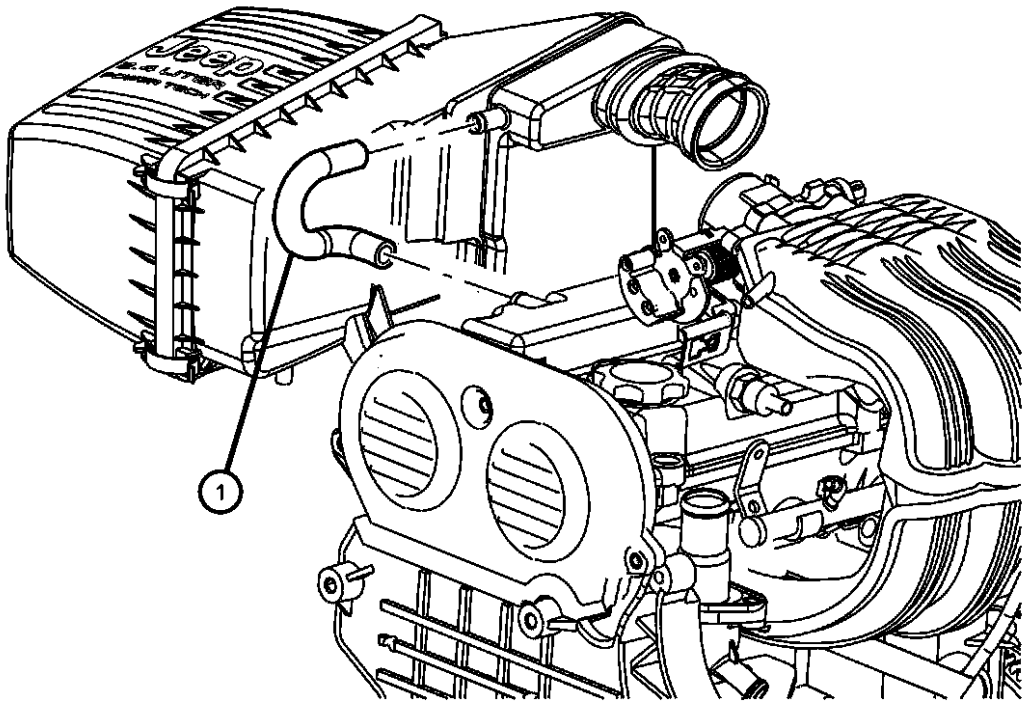
|    |            |    |  |  |  |     |  |  |                                                          |
|----|------------|----|--|--|--|-----|--|--|----------------------------------------------------------|
| 1  | 53013664AA | 1  |  |  |  | ED0 |  |  | MANIFOLD, Intake                                         |
| 2  | 53013533AA | 1  |  |  |  | ED0 |  |  | GASKET, Throttle Body To Intake                          |
| 3  | 06101451   | 3  |  |  |  | ED0 |  |  | SCREW AND WASHER, Hex Head, M6x1x25                      |
| -4 | 06102192AA | 1  |  |  |  | ED0 |  |  | SCREW, Intake Manifold                                   |
| -5 | 06101506   | 2  |  |  |  | ED0 |  |  | BOLT AND CONED WASHER, M8x1.25x18                        |
| 6  | 06504171   | 3  |  |  |  | ED0 |  |  | SCREW, Hex Flange Head, M8x1.25x32                       |
| -7 | 06101452   | 4  |  |  |  | ED0 |  |  | SCREW AND WASHER, Hex Head, M8x1.25x20                   |
| 8  | 06506770AA | 5  |  |  |  | ED0 |  |  | SCREW                                                    |
| 9  | 53013534AA | 4  |  |  |  | ED0 |  |  | GASKET, Intake Manifold                                  |
| 10 | 06506663AA | 3  |  |  |  | ED0 |  |  | SCREW, Hex Flange Head, M8x1.25x11, Heat Shield Mounting |
| 11 | 53013264AA | 1  |  |  |  | ED0 |  |  | SHIELD, Exhaust Manifold                                 |
| 12 | 06503131   | 10 |  |  |  | ED0 |  |  | BOLT, Hex Flange Head, M8x1.25x30                        |
| 13 | 53013263AB | 1  |  |  |  | ED0 |  |  | MANIFOLD, Exhaust                                        |
| 14 | 04781255AA | 1  |  |  |  | ED0 |  |  | GASKET, Exhaust Manifold                                 |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Cranckcase Ventilation 2.4L [ED1]  
Figure 2.4L-910

| ITEM                                                     | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|----------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| Note; Sales Codes<br>[ED1]= 2.4L, 4 Cylinder Gas Engines |                |     |      |        |      |        |       |      |                                        |
| 1                                                        | 53013093AA     | 1   |      |        |      | ED0    |       |      | TUBE, Crankcase Vent To Air<br>Cleaner |
| -2                                                       | 04777240AD     | 1   |      |        |      | ED0    |       |      | VALVE, PCV                             |
| -3                                                       | 53013231AA     | 1   |      |        |      | ED0    |       |      | HARNESS, CCV to Intake Manifold        |

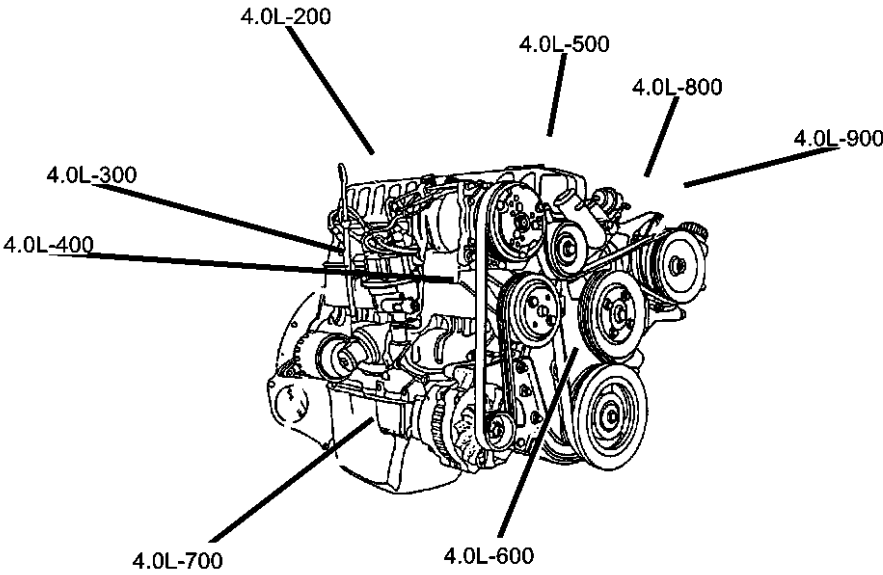


| WRANGLER (TJ) |                      |              |                                            |                                           |
|---------------|----------------------|--------------|--------------------------------------------|-------------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                     | TRANSMISSION                              |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl<br>DOHC 16v SMPI | DDD = Transmission - 5-Speed HD<br>Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power<br>Tech I-6      | DGG = 32RH 3 Speed Automatic              |
| M = X         |                      |              | ED0 = All 2.4L                             | DGD = 30RH 3 Speed Automatic              |
| P = Sahara    |                      |              | ERO = All 4.0L                             | DG0 = All AutomaticTransmissions          |
| S = Rubicon   |                      |              |                                            | DBB = All Manual Transmissions            |



# Group - 4.0L

## Engine 4.0L Six Cylinder



### Group - 4.0L Engine 4.0L Six Cylinder

| Illustration Title                                                                                          | Group-Fig. No.  |
|-------------------------------------------------------------------------------------------------------------|-----------------|
| <b>Cylinder Head</b><br>Cylinder Head, 4.0L (ERH) .....                                                     | Fig. 4.0L - 210 |
| <b>Cylinder Block</b><br>Cylinder Block, 4.0L (ERH) .....                                                   | Fig. 4.0L - 310 |
| <b>Crankshaft, Piston and Torque Converter</b><br>Crankshaft, Piston and Torque Converter, 4.0L (ERH) ..... | Fig. 4.0L - 410 |
| <b>Camshafts &amp; Valves</b><br>Camshaft and Valves, 4.0L (ERH) .....                                      | Fig. 4.0L - 510 |
| <b>Timing Belt and Cover</b><br>Timing Cover, 4.0L (ERH) .....                                              | Fig. 4.0L - 610 |
| <b>Engine Oiling</b><br>Engine Oiling, 4.0L (ERH) .....                                                     | Fig. 4.0L - 710 |
| <b>Manifolds</b><br>Manifold, Intake and Exhaust .....                                                      | Fig. 4.0L - 810 |
| <b>Crankcase Ventilation</b><br>Crankcase Ventilation, 4.0L [ER0] .....                                     | Fig. 4.0L - 910 |

|                                              |                                       |                                                                |                                              |
|----------------------------------------------|---------------------------------------|----------------------------------------------------------------|----------------------------------------------|
| <b>4.0L-200</b><br>Cylinder Head<br>         | <b>4.0L-300</b><br>Cylinder Block<br> | <b>4.0L-400</b><br>Crankshaft, Piston and Torque Converter<br> | <b>4.0L-500</b><br>Camshafts & Valves<br>    |
| <b>4.0L-600</b><br>Timing Belt and Cover<br> | <b>4.0L-700</b><br>Engine Oiling<br>  | <b>4.0L-800</b><br>Manifolds<br>                               | <b>4.0L-900</b><br>Crankcase Ventilation<br> |

Cylinder Head, 4.0L (ERH)  
Figure 4.0L-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
SALES CODES:  
[ER0] = All 4.0L 6 Cylinder Gas Engines  
[DBB] = All Manual Transmissions  
[DG0] = All Automatic Transmissions

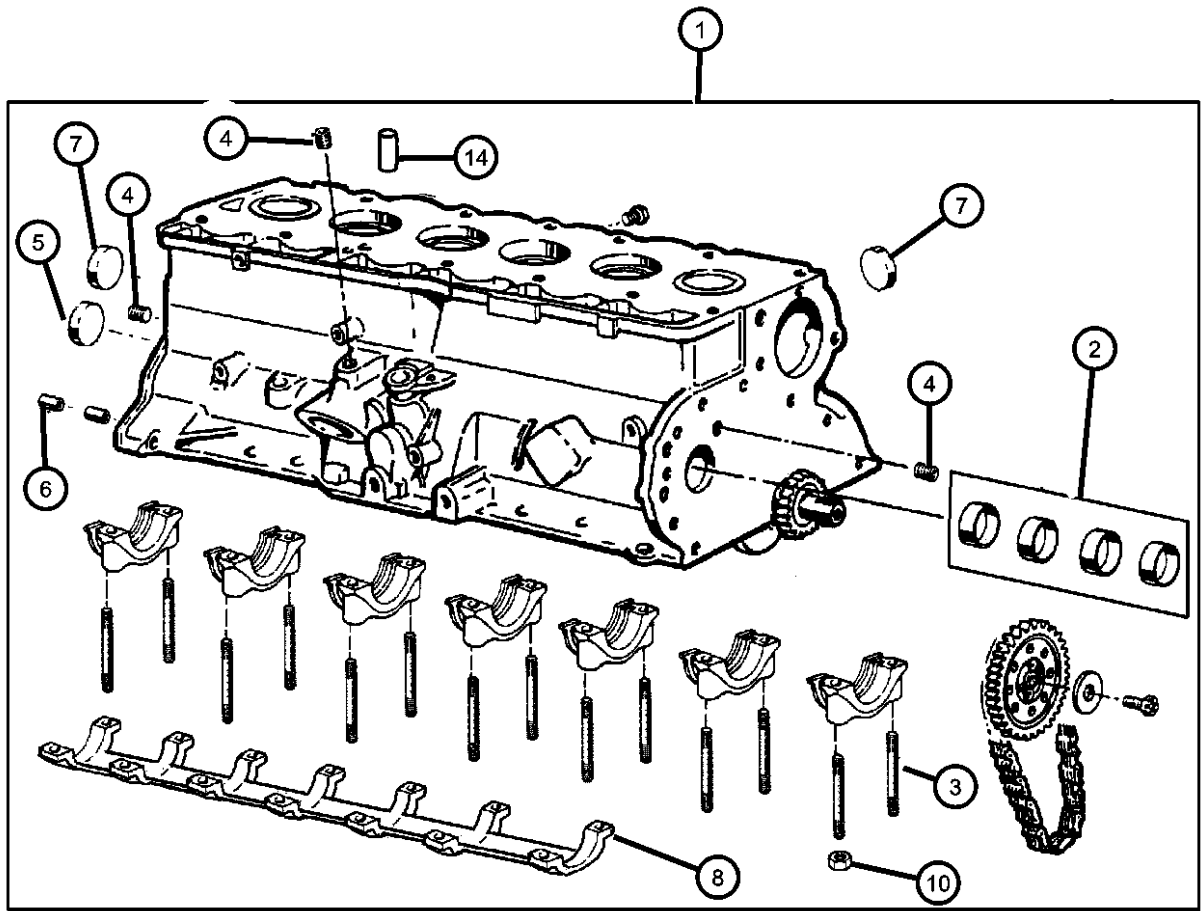
|    |            |    |  |  |  |     |  |  |                                            |
|----|------------|----|--|--|--|-----|--|--|--------------------------------------------|
| 1  | 53010334   | 1  |  |  |  | ER0 |  |  | HEAD, Cylinder                             |
| 2  | J4007434   | 4  |  |  |  | ER0 |  |  | PLUG, Cylinder Block Oil Hole              |
| 3  | J3105394   | 1  |  |  |  | ER0 |  |  | PLUG, Cylinder Block Oil Hole              |
| 4  | J3172318   | 2  |  |  |  | ER0 |  |  | DOWEL, Cylinder Head To Intake             |
| 5  | 53010587AA | 1  |  |  |  | ER0 |  |  | GASKET, Cylinder Head                      |
| 6  | 06036193AA | 2  |  |  |  | ER0 |  |  | STUD, .375-16/.375-24x1.75                 |
| -7 | 06036162AA | 1  |  |  |  | ER0 |  |  | STUD, Double Ended, [.500-13/.437-14x6.00] |
| 8  |            |    |  |  |  |     |  |  | BOLT, Cylinder Head                        |
|    | 06035514   | 5  |  |  |  | ER0 |  |  |                                            |
|    | 06035515   | 2  |  |  |  | ER0 |  |  |                                            |
| 9  | 06035516   | 6  |  |  |  | ER0 |  |  | STUD, Double Ended, .50-13/.437-14x6.00    |
| 10 | 05012365AC | 1  |  |  |  | ER0 |  |  | GASKET PACKAGE, Engine Upper               |
| 11 | 53020323   | 1  |  |  |  | ER0 |  |  | COVER, Cylinder Head                       |
| 12 | 06035968AA | 8  |  |  |  | ER0 |  |  | STUD, .250-20x2.00                         |
| 13 | 06035566   | 7  |  |  |  | ER0 |  |  | BOLT, Hex Flange Head, .250-20x1.00        |
| 14 | 04648831AA | 1  |  |  |  | ER0 |  |  | CAP, Oil Filler                            |
| 15 | 53020758AC | 1  |  |  |  | ER0 |  |  | GASKET, Valve Cover                        |
| 16 | 53020598AB | 15 |  |  |  | ER0 |  |  | SLEEVE, Torque Limiter                     |
| 17 | 53010424   | 15 |  |  |  | ER0 |  |  | GROMMET, Insulator                         |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| H = Sport     | J = JEEP - 4WD       |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| M = X         |                      |              |  | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| P = Sahara    |                      |              |  |                                         | DBB = All Manual Transmissions         |
| S = Rubicon   |                      |              |  |                                         |                                        |

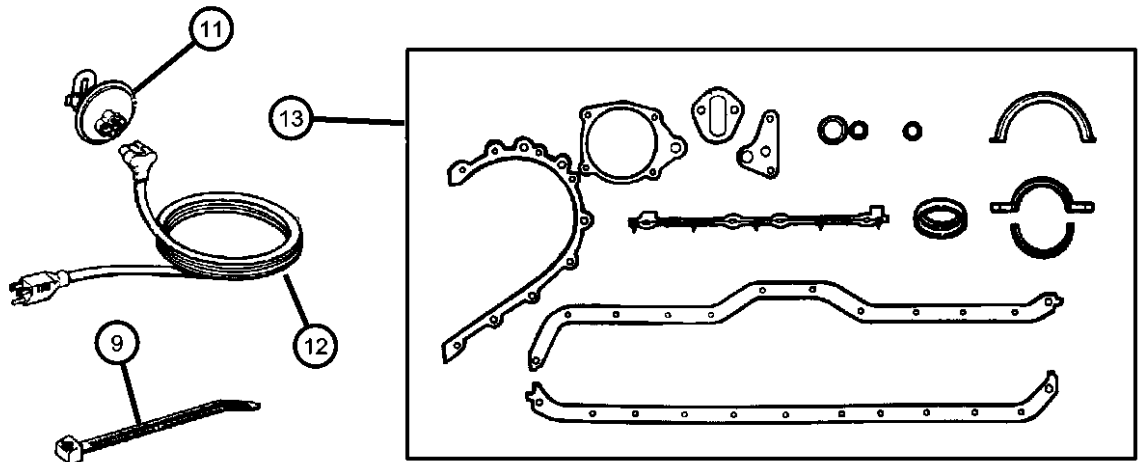
AR = use ase required - = Non illustrated part



Cylinder Block, 4.0L (ERH)  
Figure 4.0L-310



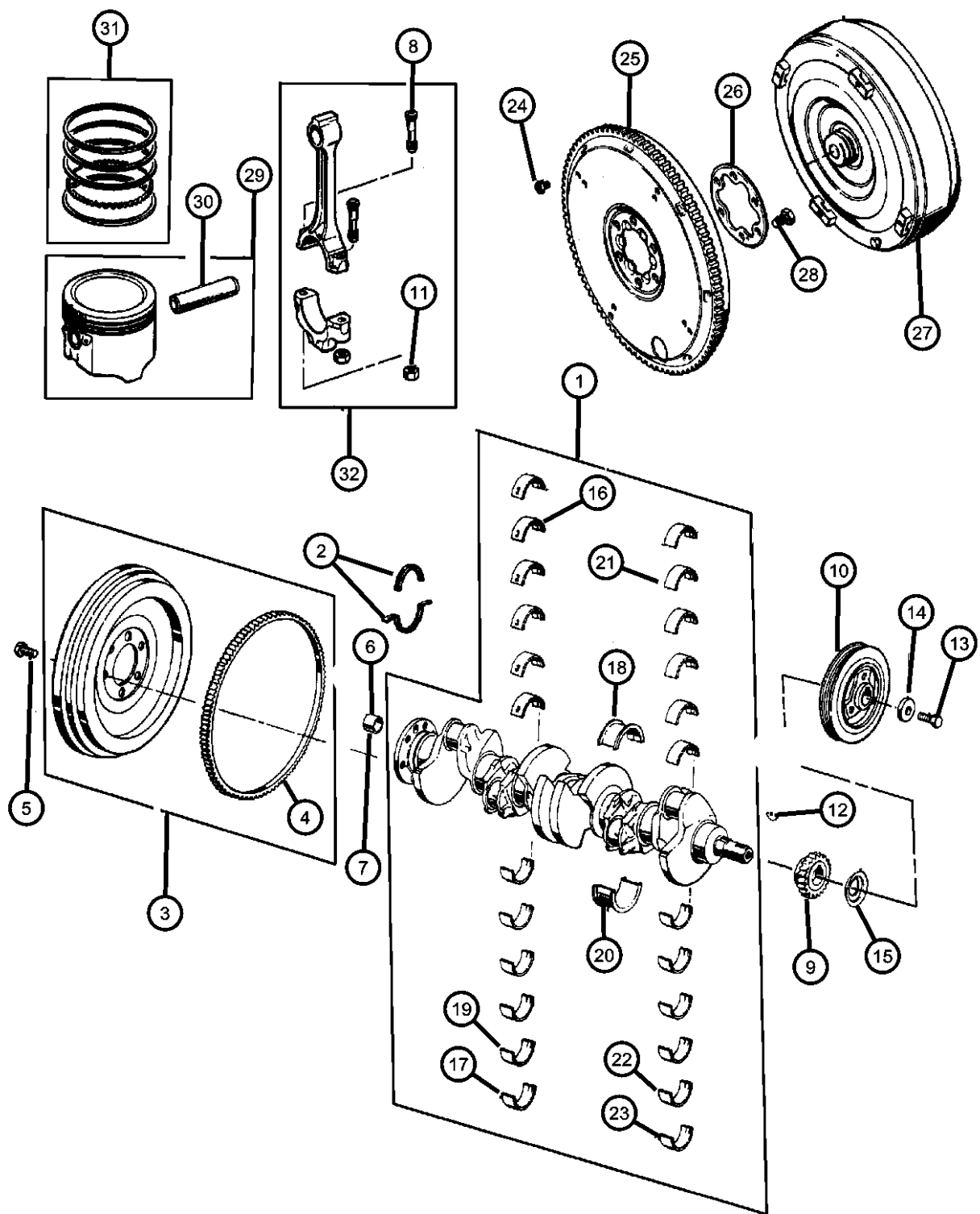
| ITEM                                                                                                                                                      | PART NUMBER              | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| NOTE: Short Block contains: Crank, Rods, Pistons, Rings, Cam Bearings, Timing Chain, Sprockets<br>Sales Codes:<br>[ER0] = All 4.0L 6 Cylinder Gas Engines |                          |     |      |        |      |        |       |      |                                                                          |
| 1                                                                                                                                                         | 05013161AC<br>R2640492AA | 1   |      |        |      | ER0    |       |      | BLOCK, Short, See Note<br>Mopar Reman Long Block<br>99-04(WJ), 00-04(TJ) |
| 2                                                                                                                                                         | 04636985AB               | 1   |      |        |      | ER0    |       |      | BEARING PACKAGE, Camshaft,<br>Standard Size                              |
| 3                                                                                                                                                         | 06035207                 | 14  |      |        |      | ER0    |       |      | STUD, .500-13/.375-16x3.97                                               |
| 4                                                                                                                                                         |                          |     |      |        |      |        |       |      | PLUG, Cylinder Block Oil Hole                                            |
|                                                                                                                                                           | 06034166                 | 3   |      |        |      | ER0    |       |      |                                                                          |
|                                                                                                                                                           | J4200413                 | 2   |      |        |      | ER0    |       |      |                                                                          |
| 5                                                                                                                                                         | J3172313                 | 1   |      |        |      | ER0    |       |      | PLUG, Camshaft                                                           |
| 6                                                                                                                                                         | J4005148                 | 2   |      |        |      | ER0    |       |      | DOWEL, Transmission                                                      |
| 7                                                                                                                                                         | J3105394                 | 6   |      |        |      | ER0    |       |      | PLUG, Cylinder Block Oil Hole                                            |
| 8                                                                                                                                                         | 53020566                 | 1   |      |        |      | ER0    |       |      | BRACE, Main Bearing Cap                                                  |
| 9                                                                                                                                                         | 05073039AA               | 3   |      |        |      | ER0    |       |      | STRAP, Tie                                                               |
| 10                                                                                                                                                        | 00152474                 | 14  |      |        |      | ER0    |       |      | NUT, Hex Flange Lock, .375-16                                            |
| 11                                                                                                                                                        | 82201506                 | 1   |      |        |      | ER0    |       |      | HEATER PACKAGE, Engine Block                                             |
| 12                                                                                                                                                        | 56016834                 | 1   |      |        |      | ER0    |       |      | CORD, Engine Block Heater                                                |
| 13                                                                                                                                                        | 05017432AB               | 1   |      |        |      | ER0    |       |      | GASKET PACKAGE, Engine Lower                                             |
| 14                                                                                                                                                        | 00141215                 | 2   |      |        |      | ER0    |       |      | DOWEL, .312 x .500                                                       |
| -15                                                                                                                                                       | 53020465                 | 1   |      |        |      | ER0    |       |      | PLUG, Cylinder Block, Rubber<br>Style Plug                               |



| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Crankshaft, Piston and Torque Converter, 4.0L (ERH)  
Figure 4.0L-410

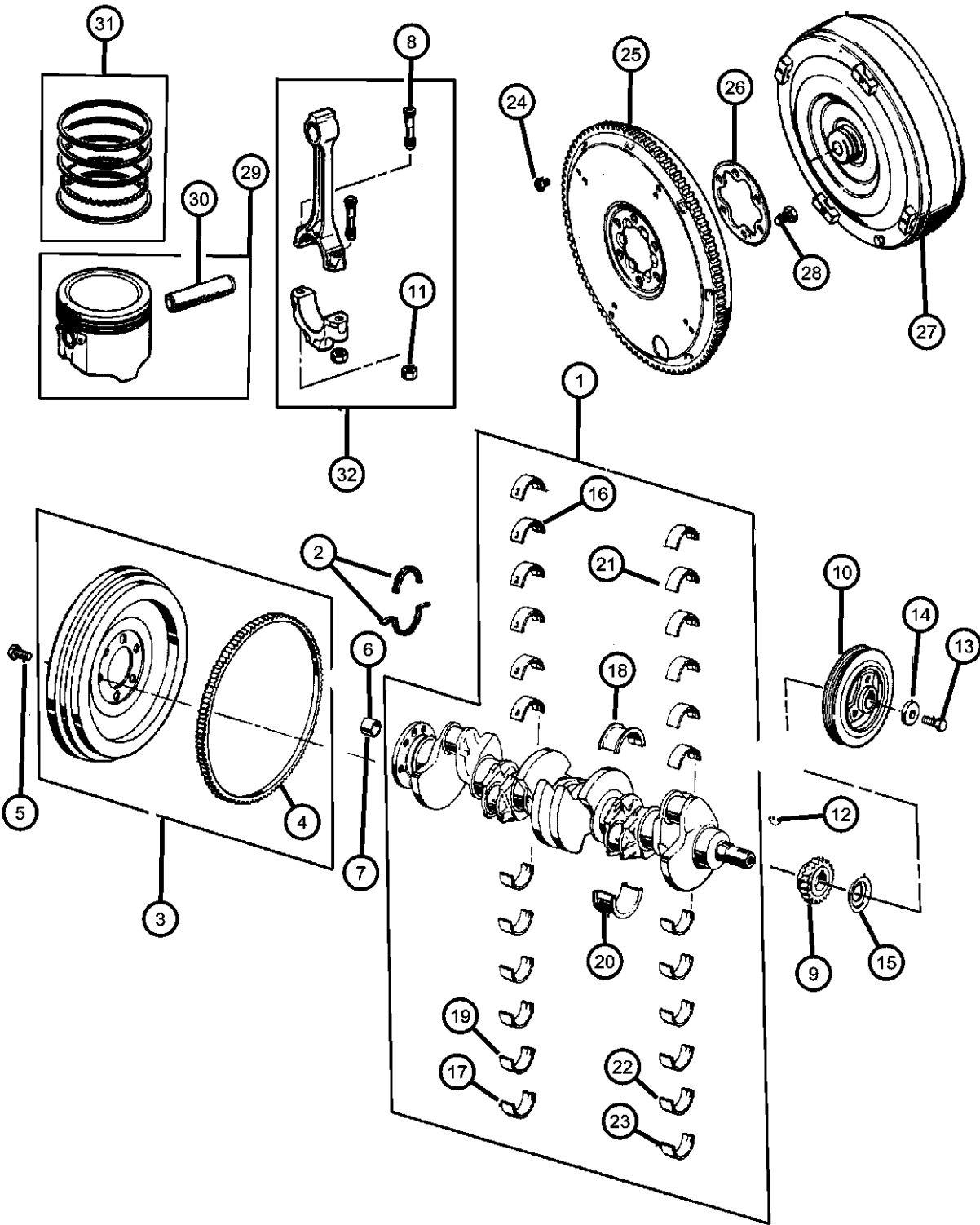


| ITEM                                                                                                                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| NOTE:<br>SALES CODES:<br>[ER0] = All 4.0L 6 Cylinder Gas Engines<br>[DBB] = All Manual Transmissions<br>[DG0] = All Automatic Transmissions |             |     |      |        |      |        |       |      |                                                     |
| 1                                                                                                                                           | 04864726AB  | 1   |      |        |      | ER0    |       |      | CRANKSHAFT                                          |
| 2                                                                                                                                           | 05018594AA  | 1   |      |        |      | ER0    |       |      | SEAL PACKAGE, Crankshaft                            |
| 3                                                                                                                                           | 53020519AB  | 1   |      |        |      | ER0    | DBB   |      | FLYWHEEL                                            |
| 4                                                                                                                                           | J3179741    | 1   |      |        |      | ER0    | DBB   |      | GEAR, Ring                                          |
| 5                                                                                                                                           | J3170524    | 6   |      |        |      | ER0    | DBB   |      | BOLT, Flywheel                                      |
| 6                                                                                                                                           | 53009180AB  | 1   |      |        |      | ER0    | DBB   |      | BEARING, Pilot, Sleeve and Bearing                  |
| 7                                                                                                                                           | 04736204AA  | 1   |      |        |      | ER0    | DG0   |      | SLEEVE                                              |
| 8                                                                                                                                           | 53020123    | 12  |      |        |      | ER0    |       |      | BOLT, Connecting Rod                                |
| 9                                                                                                                                           | 53020443    | 1   |      |        |      | ER0    |       |      | GEAR, Crankshaft                                    |
| 10                                                                                                                                          | 33002920AC  | 1   |      |        |      | ER0    |       |      | DAMPER, Crankshaft                                  |
| 11                                                                                                                                          | J4006385    | 12  |      |        |      | ER0    |       |      | NUT, Hex Flange, .3437-24                           |
| 12                                                                                                                                          | 06034749    | 1   |      |        |      | ER0    |       |      | KEY, Crankshaft Sprocket                            |
| 13                                                                                                                                          | 00182776    | 1   |      |        |      | ER0    |       |      | BOLT                                                |
| 14                                                                                                                                          | J3230155    | 1   |      |        |      | ER0    |       |      | WASHER, Plain                                       |
| 15                                                                                                                                          | J3230155    | 1   |      |        |      |        |       |      | SLINGER, Oil, (NOT REQUIRED)                        |
| 16                                                                                                                                          | 83507079    | 6   |      |        |      | ER0    |       |      | BEARING PACKAGE, Crankshaft, Standard               |
| 17                                                                                                                                          | 83507080    | AR  |      |        |      | ER0    |       |      | BEARING PACKAGE, Crankshaft, .001 Undersize         |
| 18                                                                                                                                          | 83507084    | 1   |      |        |      | ER0    |       |      | BEARING PACKAGE, Crankshaft Thrust, Standard Size   |
| 19                                                                                                                                          | 83507086    | AR  |      |        |      | ER0    |       |      | BEARING PACKAGE, Crankshaft Thrust, .001" Undersize |
| 20                                                                                                                                          | 83507081    | AR  |      |        |      | ER0    |       |      | BEARING PACKAGE, Crankshaft, .002" U/S              |
| 21                                                                                                                                          | 83500300AC  | 12  |      |        |      | ER0    |       |      | BEARING KIT, Connecting Rod, Standard               |
| 22                                                                                                                                          | 83501397AC  | AR  |      |        |      | ER0    |       |      | BEARING KIT, Connecting Rod, .001 Undersize         |
| 23                                                                                                                                          | 83500301AB  | AR  |      |        |      | ER0    |       |      | BEARING PACKAGE, Connecting Rod, .010 Undersize     |
| 24                                                                                                                                          | 06504383    | 4   |      |        |      | ER0    | DG0   |      | BOLT, Hex Head, M10x1.50 x 13.20                    |
| 25                                                                                                                                          | 04752460AB  | 1   |      |        |      | ER0    | DG0   |      | PLATE, Drive Plate                                  |
| 26                                                                                                                                          | J3214094    | 1   |      |        |      | ER0    | DG0   |      | PLATE, Drive Plate Backing                          |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Crankshaft, Piston and Torque Converter, 4.0L (ERH)  
Figure 4.0L-410

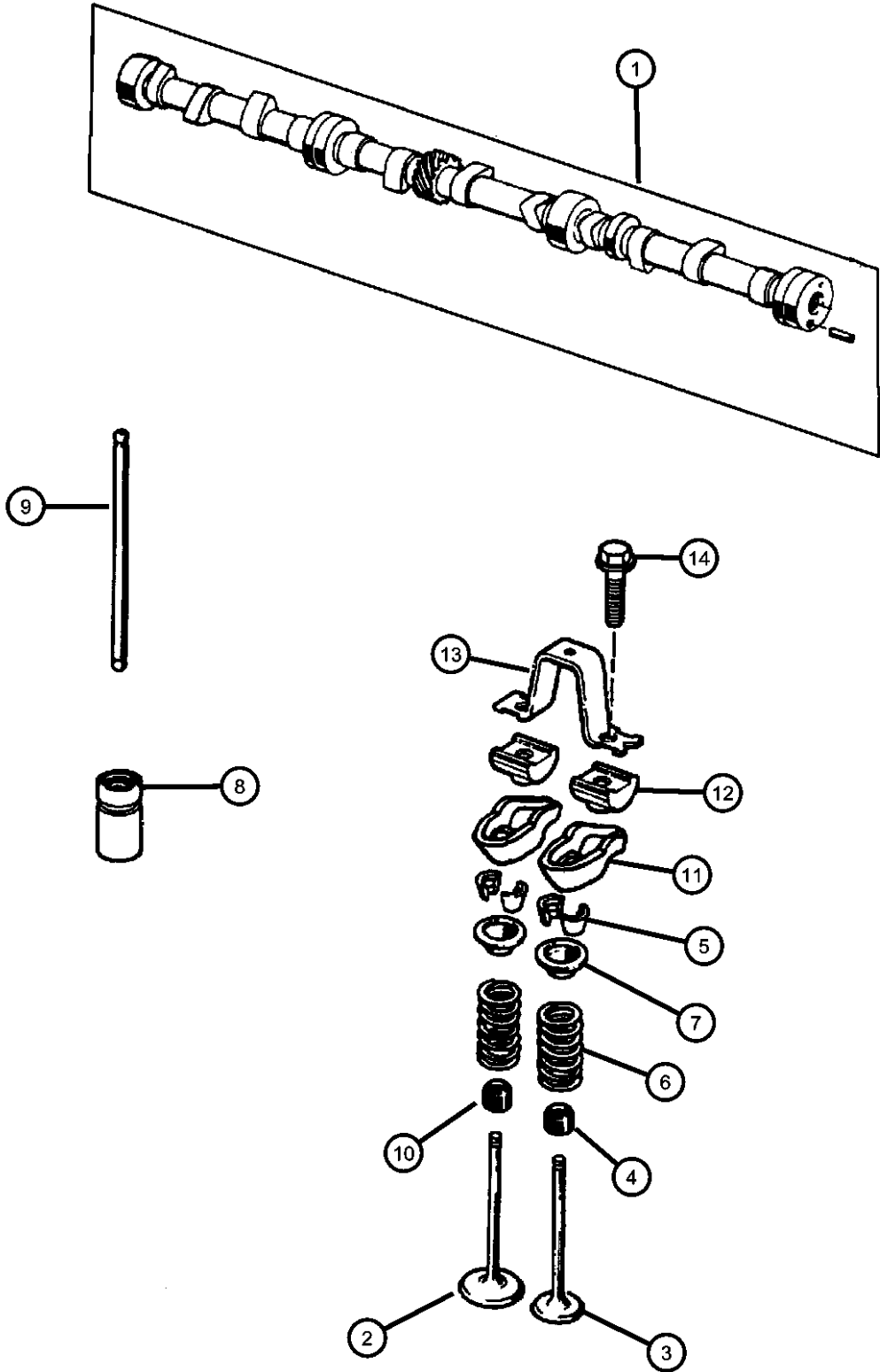


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| 27   | 05093944AA  | 1   |      |        |      | ER0    | DG6   |      | CONVERTER PACKAGE, Torque                                    |
| 28   | J3151407    | 6   |      |        |      | ER0    | DG0   |      | BOLT, Hex Head, .50-20x.56                                   |
| 29   |             |     |      |        |      |        |       |      | PISTON PIN AND ROD                                           |
|      | 04798329AC  | 6   |      |        |      | ER0    |       |      | B Size, 3.872                                                |
|      | 04798330AC  | 6   |      |        |      | ER0    |       |      | C Size, 3.8746                                               |
|      | 04798331AC  | 6   |      |        |      | ER0    |       |      | D Size, 3.8750                                               |
|      | 04798332AC  | 6   |      |        |      | ER0    |       |      | E Size, 3.8754                                               |
|      | 04798333AC  | 6   |      |        |      | ER0    |       |      | F Size, 3.8758                                               |
| 30   | 04798333AC  | 6   |      |        |      |        |       |      | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED),    |
| 31   | 04798878    | 1   |      |        |      | ER0    |       |      | RING PACKAGE, Piston, Standard Size Complete Engine          |
| 32   | 04798878    | 1   |      |        |      |        |       |      | ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED) |
| -33  | 05018594AA  | 1   |      |        |      | ER0    |       |      | SEAL PACKAGE, Crankshaft                                     |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Camshaft and Valves, 4.0L (ERH)  
Figure 4.0L-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

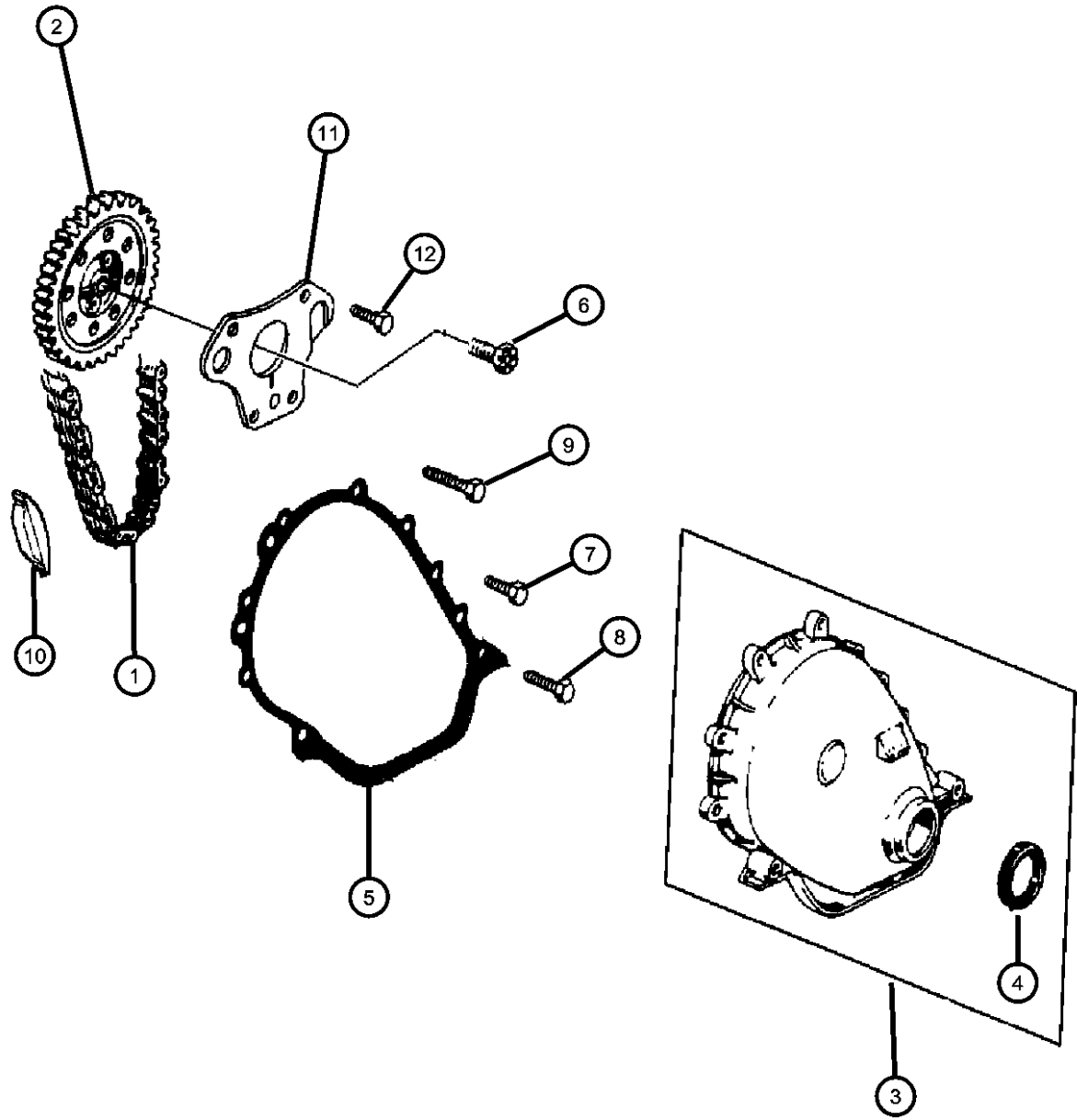
NOTE:  
SALES CODES:  
[ER0] = All 4.0L 6 Cylinder Gas Engines  
[DBB] = All Manual Transmissions  
[DG0] = All Automatic Transmissions

|    |            |    |  |  |  |     |  |  |                                     |
|----|------------|----|--|--|--|-----|--|--|-------------------------------------|
| 1  | 53010448AA | 1  |  |  |  | ER0 |  |  | CAMSHAFT                            |
| 2  | 53010512AA | 6  |  |  |  | ER0 |  |  | VALVE, Intake, Standard             |
| 3  | 53010513AA | 6  |  |  |  | ER0 |  |  | VALVE, Exhaust, Standard            |
| 4  | 53009887   | 6  |  |  |  | ER0 |  |  | SEAL, Valve GuideExhaust            |
| 5  | 53010515AA | 24 |  |  |  | ER0 |  |  | LOCK, Valve Spring Retainer         |
| 6  | 53010388   | 12 |  |  |  | ER0 |  |  | SPRING, Valve                       |
| 7  | 53010514AA | 12 |  |  |  | ER0 |  |  | RETAINER, Valve Spring              |
| 8  | 53010574AB | 12 |  |  |  | ER0 |  |  | TAPPET, Valve                       |
| 9  | 33002986   | 12 |  |  |  | ER0 |  |  | PUSH ROD, Valve                     |
| 10 | 53009886   | 6  |  |  |  | ER0 |  |  | SEAL, Valve GuideIntake             |
| 11 | J3242393   | 12 |  |  |  | ER0 |  |  | ROCKER ARM, Valve                   |
| 12 | J3235090   | 12 |  |  |  | ER0 |  |  | PIVOT, Rocker Arm                   |
| 13 | J3236513   | 6  |  |  |  | ER0 |  |  | BRIDGE, Rocker Arm                  |
| 14 | J9425708   | 12 |  |  |  | ER0 |  |  | BOLT, Hex Flange Head, .312-18x1.25 |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| H = Sport     | J = JEEP - 4WD       |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| M = X         |                      |              |  | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| P = Sahara    |                      |              |  |                                         | DBB = All Manual Transmissions         |
| S = Rubicon   |                      |              |  |                                         |                                        |

AR = use ase required - = Non illustrated part

Timing Cover, 4.0L (ERH)  
Figure 4.0L-610



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

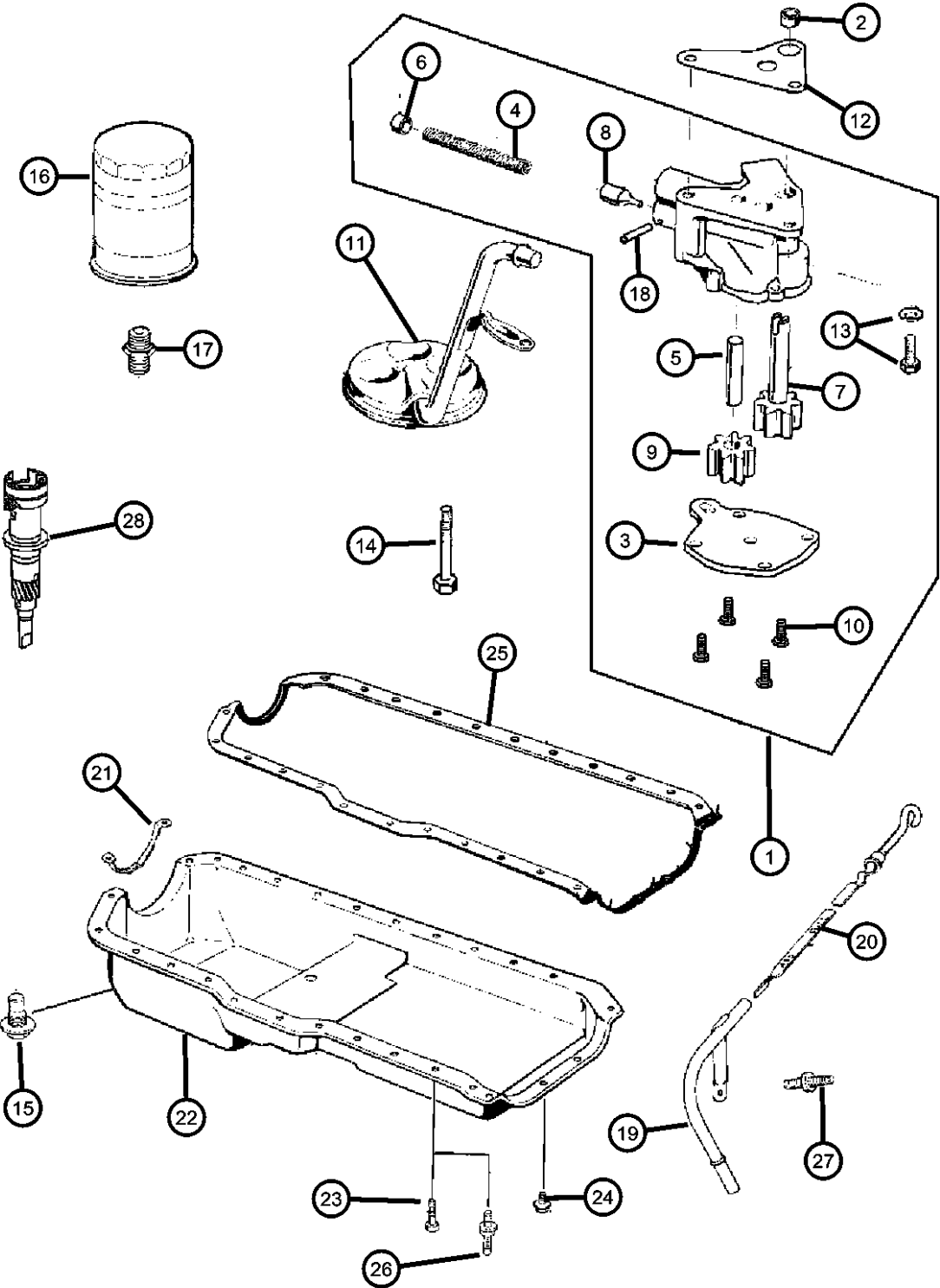
NOTE:  
SALES CODES:  
[ER0] = All 4.0L 6 Cylinder Gas Engines  
[DBB] = All Manual Transmissions  
[DG0] = All Automatic Transmissions

|    |            |   |  |  |  |     |  |  |                             |
|----|------------|---|--|--|--|-----|--|--|-----------------------------|
| -1 | 05189875AA | 1 |  |  |  | ER0 |  |  | CHAIN PACKAGE, Timing       |
| 2  | 53020444   | 1 |  |  |  | ER0 |  |  | CHAIN, Timing               |
| 3  | 53010557AA | 1 |  |  |  | ER0 |  |  | SPROCKET, Camshaft          |
| 4  | 53010421   | 1 |  |  |  | ER0 |  |  | COVER, Timing Belt          |
| 5  | 33004681   | 1 |  |  |  | ER0 |  |  | SEAL, Front Main Crankshaft |
| 6  | 53020487   | 1 |  |  |  | ER0 |  |  | GASKET, Front Cover         |
| 7  | 06024030   | 1 |  |  |  | ER0 |  |  | SCREW AND WASHER, Hex       |
| 8  | 06035893   | 5 |  |  |  | ER0 |  |  | BOLT, Hex                   |
| 9  | 06035895   | 2 |  |  |  | ER0 |  |  | SCREW                       |
| 10 | 06035894   | 2 |  |  |  | ER0 |  |  | SCREW                       |
| 11 | 33003446   | 1 |  |  |  | ER0 |  |  | SNUBBER, Timing Chain       |
| 12 | 53010401   | 1 |  |  |  | ER0 |  |  | PLATE, Camshaft Thrust      |
| 13 | 06035975AA | 2 |  |  |  | ER0 |  |  | SCREW, Pan Head             |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                     | TRANSMISSION                              |
|---------------|----------------------|--------------|--|--------------------------------------------|-------------------------------------------|
| SERIES        | LINE                 | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl<br>DOHC 16v SMPI | DDD = Transmission - 5-Speed HD<br>Manual |
| H = Sport     | J = JEEP - 4WD       |              |  | ERH = Engine - 4.0L Power<br>Tech I-6      | DGG = 32RH 3 Speed Automatic              |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ED0 = All 2.4L                             | DGD = 30RH 3 Speed Automatic              |
| M = X         |                      |              |  | ER0 = All 4.0L                             | DG0 = All Automatic Transmissions         |
| P = Sahara    |                      |              |  |                                            | DBB = All Manual Transmissions            |
| S = Rubicon   |                      |              |  |                                            |                                           |

AR = use ase required - = Non illustrated part

Engine Oiling, 4.0L (ERH)  
Figure 4.0L-710



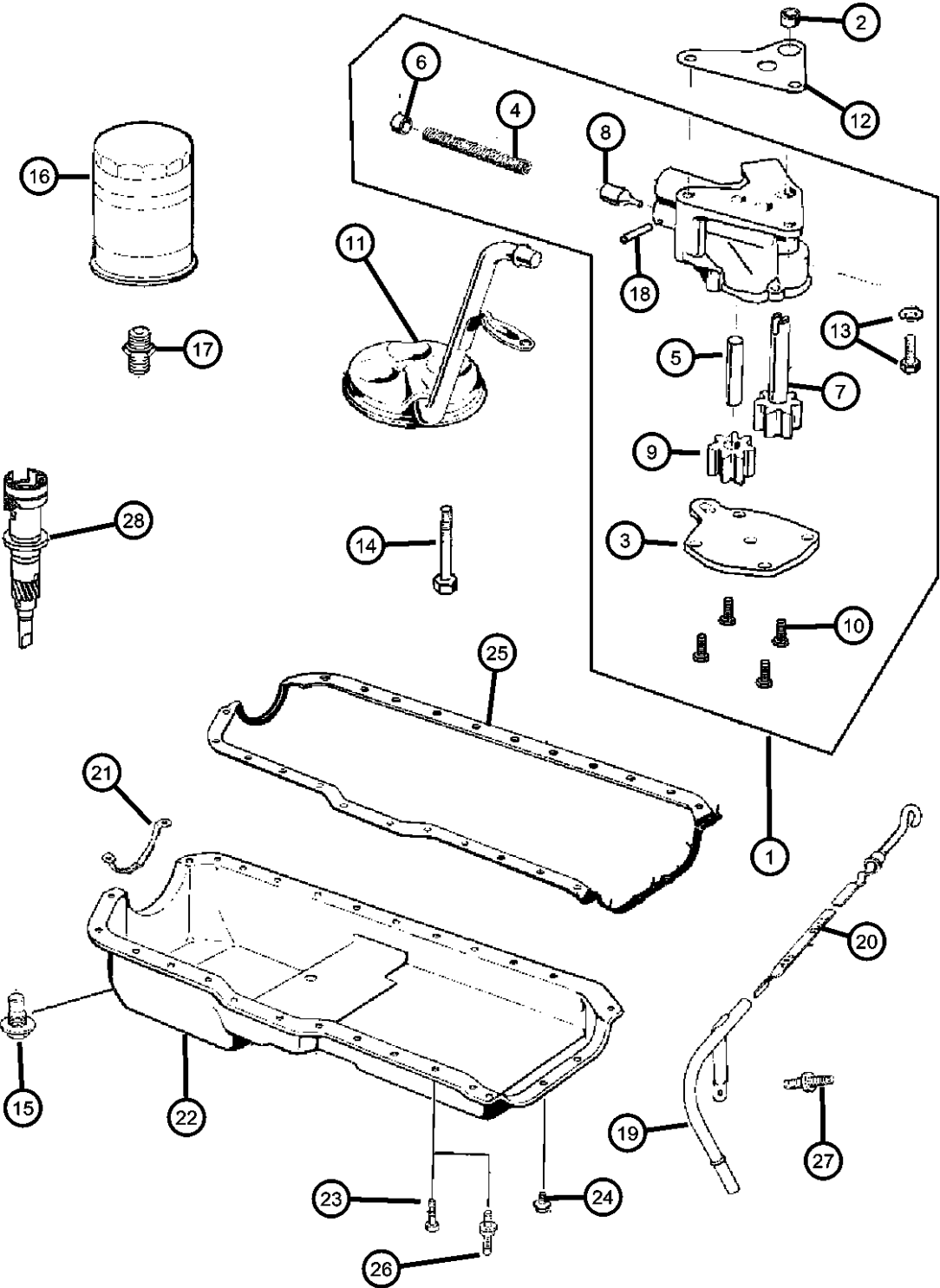
| ITEM                                                                                                                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------------|
| NOTE:<br>SALES CODES:<br>[ER0] = All 4.0L 6 Cylinder Gas Engines<br>[DBB] = All Manual Transmissions<br>[DG0] = All Automatic Transmissions |             |     |      |        |      |        |       |      |                                                                                         |
| 1                                                                                                                                           | J3241399    | 1   |      |        |      | ER0    |       |      | PUMP, Engine Oil                                                                        |
| 2                                                                                                                                           | J4005149    | 1   |      |        |      | ER0    |       |      | DOWEL, Locator                                                                          |
| 3                                                                                                                                           | J3241733    | 1   |      |        |      | ER0    |       |      | COVER, Engine Oil Pump                                                                  |
| 4                                                                                                                                           | J3239668    | 1   |      |        |      | ER0    |       |      | SPRING, Oil Pressure Relief Valve                                                       |
| 5                                                                                                                                           | J3171956    | 1   |      |        |      | ER0    |       |      | SHAFT, Oil Pump                                                                         |
| 6                                                                                                                                           | J3171958    | 1   |      |        |      | ER0    |       |      | RETAINER, Oil Release Valve                                                             |
| 7                                                                                                                                           | J3172334    | 1   |      |        |      | ER0    |       |      | GEAR, Oil Pump                                                                          |
| 8                                                                                                                                           | J3188661    | 1   |      |        |      | ER0    |       |      | PLUNGER, Oil Pressure Relief Valve                                                      |
| 9                                                                                                                                           | J3196843    | 1   |      |        |      | ER0    |       |      | GEAR, Oil Pump Driven                                                                   |
| 10                                                                                                                                          | J9416852    | 4   |      |        |      | ER0    |       |      | SCREW, Hex Flange Head, .25-20x.50                                                      |
| 11                                                                                                                                          | 33002696    | 1   |      |        |      | ER0    |       |      | TUBE, Oil Pump Inlet                                                                    |
| 12                                                                                                                                          | J3172332    | 1   |      |        |      | ER0    |       |      | GASKET, Oil Pump                                                                        |
| 13                                                                                                                                          | 06022235    | 1   |      |        |      | ER0    |       |      | BOLT AND WASHER, Hex Head, .312-18x1.00                                                 |
| 14                                                                                                                                          | 00154593    | 1   |      |        |      | ER0    |       |      | SCREW, Hex Head Coned, .312-18x2.625                                                    |
| 15                                                                                                                                          | 06035417    | 1   |      |        |      | ER0    |       |      | PLUG, Oil Drain                                                                         |
| 16                                                                                                                                          | 05281090    | 1   |      |        |      | ER0    |       |      | FILTER, Engine Oil                                                                      |
|                                                                                                                                             | 0FE00292    |     |      |        |      |        |       |      | Canadian Aftermarket Part                                                               |
|                                                                                                                                             | 05281090BA  |     |      |        |      |        |       |      | BULK PACK (12)                                                                          |
|                                                                                                                                             | 77060018    |     |      |        |      |        |       |      | Performance Mobil 1, 15W - 50 Tri-Synthetic Engine Oil-Recommended Fill for 6.1L & 8.3L |
|                                                                                                                                             | P5007323    |     |      |        |      |        |       |      | Performance Mobil 1, 5W - 30 Tri-Synthetic Engine Oil, Quart                            |
| 17                                                                                                                                          | 53007563    | 1   |      |        |      | ER0    |       |      | CONNECTOR, Oil Filter                                                                   |
| 18                                                                                                                                          | J0271448    | 1   |      |        |      | ER0    |       |      | PIN, Roll, 5/32" x 1.00"                                                                |
| 19                                                                                                                                          | 53020782    | 1   |      |        |      | ER0    |       |      | TUBE, Oil Filler                                                                        |
| 20                                                                                                                                          | 53010445    | 1   |      |        |      | ER0    |       |      | INDICATOR, Engine Oil Level                                                             |
| 21                                                                                                                                          | 53010511AA  | 1   |      |        |      | ER0    |       |      | SUPPORT, Engine Oil Pan                                                                 |
| 22                                                                                                                                          | 53010340AB  | 1   |      |        |      | ER0    |       |      | PAN, Engine Oil                                                                         |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



Engine Oiling, 4.0L (ERH)  
Figure 4.0L-710

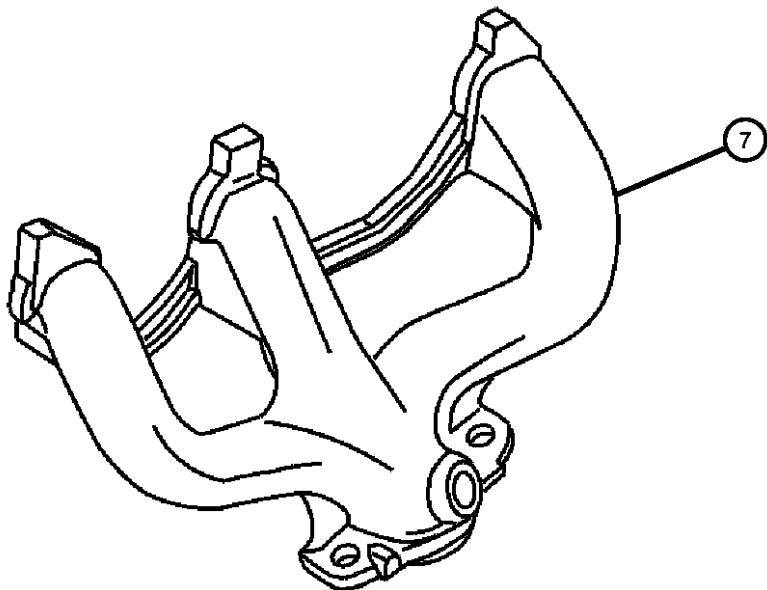
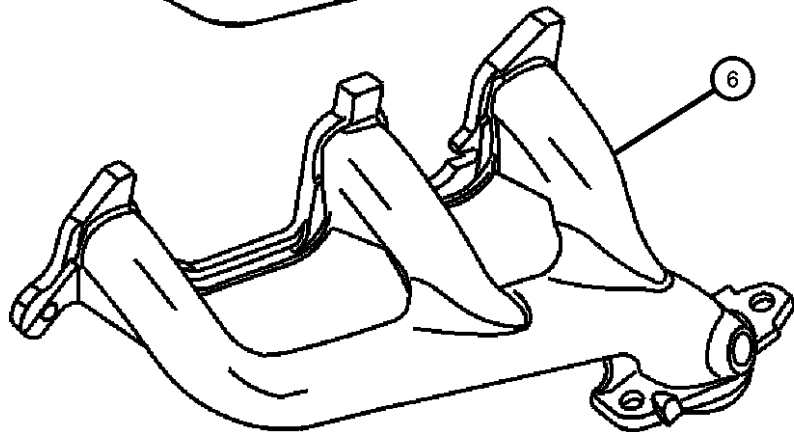
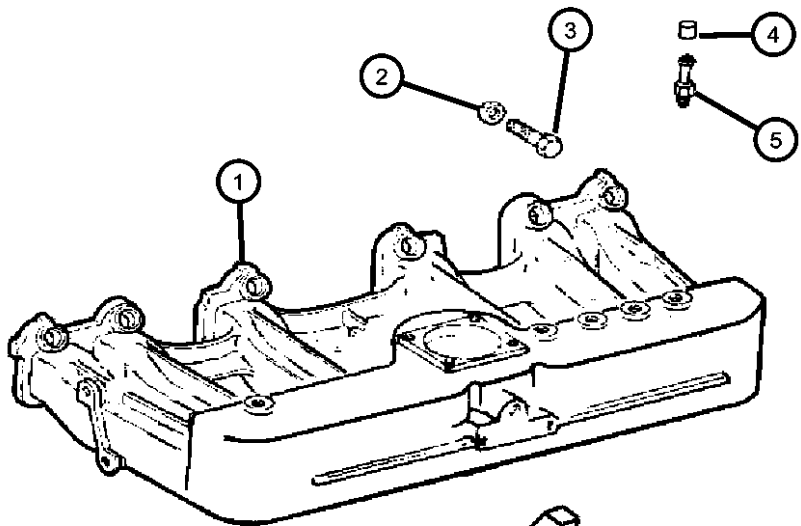


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 23   | 06034732    | 17  |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, .25-20x.545              |
| 24   | 06036407AA  | 4   |      |        |      | ER0    |       |      | SCREW, Hex Head Coned, .312-18x.875                  |
| 25   | 53007568AC  | 1   |      |        |      | ER0    |       |      | GASKET, Oil Pan                                      |
| 26   | 06034734    | 7   |      |        |      | ER0    |       |      | BOLT, Double Stud Hex, .250-20x1.437 & .250-20 x.700 |
| 27   | 06035664    | 1   |      |        |      | ER0    |       |      | STUD, .312-18x1.560                                  |
| 28   | 53010615AA  | 1   |      |        |      | ER0    |       |      | DRIVE, OIL PUMP                                      |

|                      |                      |              |                                         |                                        |  |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |  |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara           |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Manifold, Intake and Exhaust  
Figure 4.0L-810



| ITEM                                                                                                                                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| NOTE:<br>SALES CODES:<br>[ER0] = All 4.0L 6 Cylinder Gas Engines<br>[DBB] = All Manual Transmissions<br>[DG0] = All Automatic Transmissions |             |     |      |        |      |        |       |      |                                 |
| 1                                                                                                                                           | 04854197AB  | 1   |      |        |      | ER0    |       |      | MANIFOLD, Intake                |
| 2                                                                                                                                           | 06036171AA  | 2   |      |        |      | ER0    |       |      | NUT AND WASHER                  |
| 3                                                                                                                                           | 06036045AA  | 1   |      |        |      | ER0    |       |      | BOLT AND RETAINER, Hex Head     |
| 4                                                                                                                                           | 55035614    | 1   |      |        |      |        |       |      | RESERVOIR, Vacuum               |
| 5                                                                                                                                           | 04854194    | 1   |      |        |      | ER0    |       |      | FITTING, Vacuum                 |
| 6                                                                                                                                           | 53010196    | 1   |      |        |      | ER0    |       |      | MANIFOLD, ExhaustFront          |
| 7                                                                                                                                           | 53010199    | 1   |      |        |      | ER0    |       |      | MANIFOLD, ExhaustRear           |
| -8                                                                                                                                          | 04854038    | 1   |      |        |      | ER0    |       |      | GASKET, Intake/Exhaust Manifold |
| -9                                                                                                                                          | 06036193AA  | 2   |      |        |      | ER0    |       |      | STUD, .375-16/.375-24x1.75      |
| -10                                                                                                                                         | 06506546AA  | 2   |      |        |      | ER0    |       |      | NUT, Exhaust Manifold           |

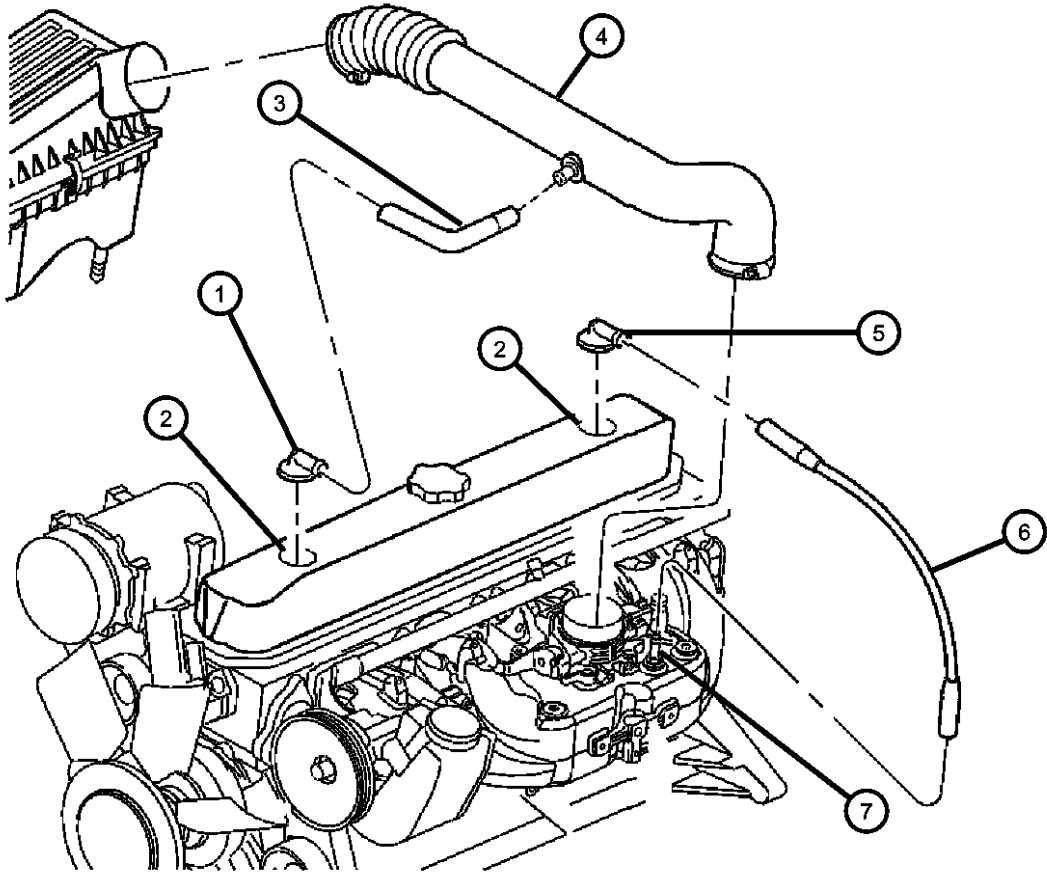
| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part



Crankcase Ventilation, 4.0L [ER0]  
Figure 4.0L-910

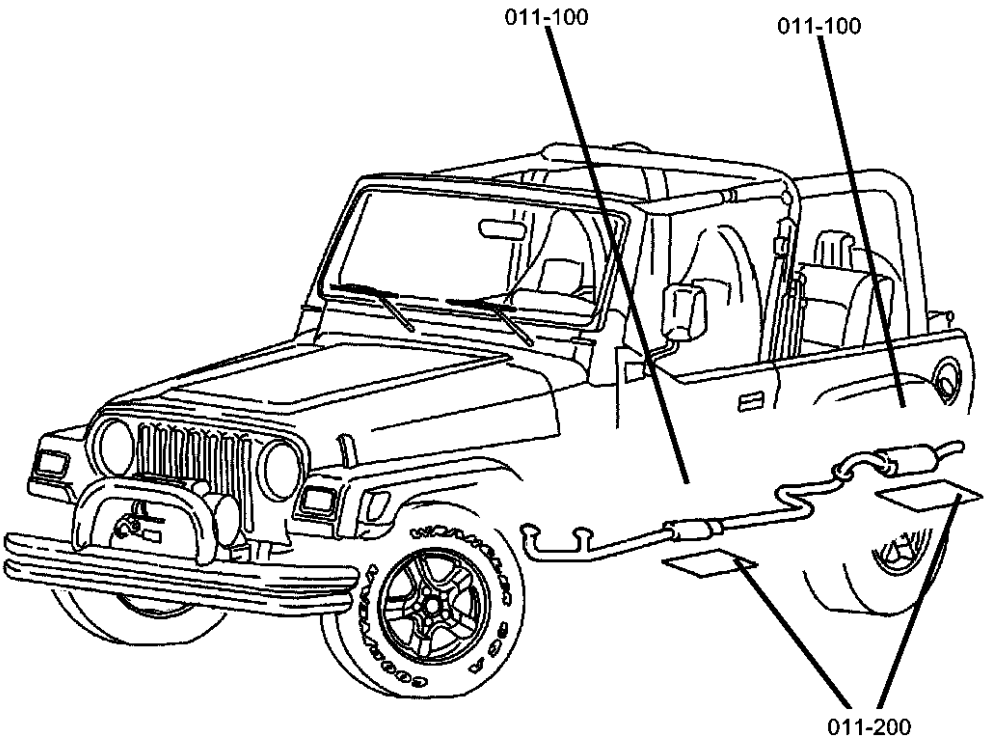
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    | 53030497    | 1   |      |        |      | ER0    |       |      | FITTING, Crankcase Vent Tube            |
| 2    | 02946079    | 2   |      |        |      | ER0    |       |      | GROMMET, Crankcase Vent                 |
| 3    | 53030615    | 1   |      |        |      | ER0    |       |      | TUBE, Crankcase Vent Valve              |
| 4    | 53030611    | 1   |      |        |      | ER0    |       |      | HOSE, Air Cleaner                       |
| 5    | 53030495    | 1   |      |        |      | ER0    |       |      | TUBE, Crankcase Vent To Air Cleaner     |
| 6    | 04854265    | 1   |      |        |      | ER0    |       |      | TUBE, Crankcase Vent To Intake Manifold |
| 7    | 04854194    | 1   |      |        |      | ER0    |       |      | FITTING, Vacuum                         |



| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

# Group - 11

## Exhaust

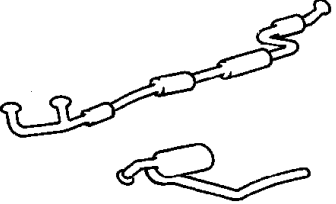
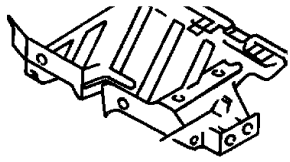


### Group - 11 Exhaust

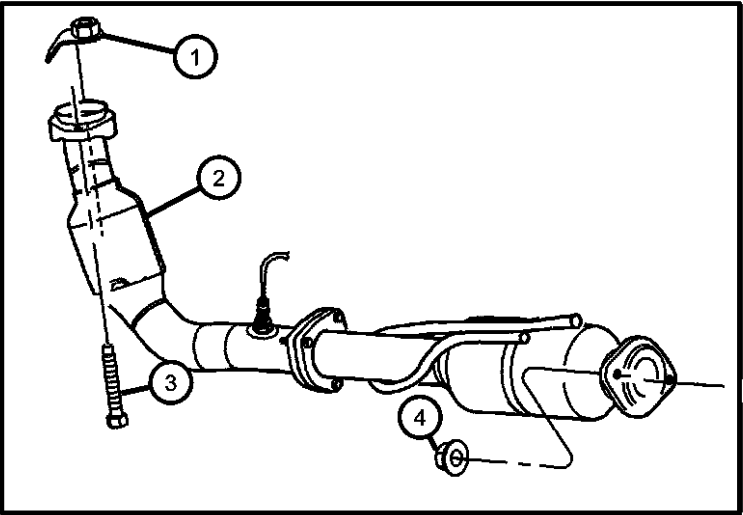
Illustration Title Group-Fig. No.

**Exhaust System**  
Exhaust System, 2.4 (ED1), 4.0 (ERO)..... Fig. 11 - 110

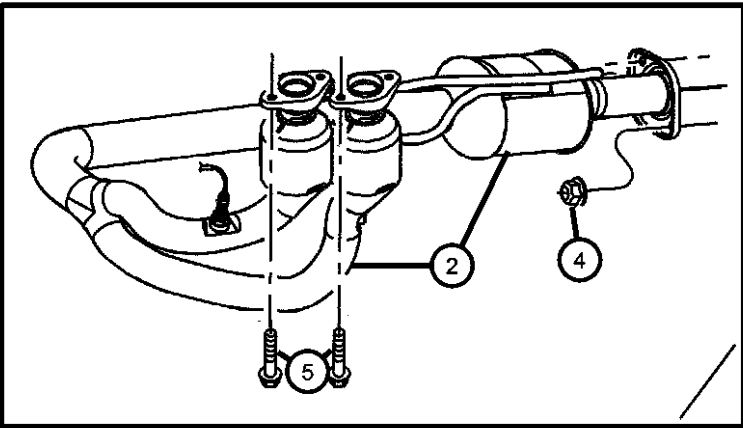
**Heat Shields**  
Heat Shields, 2.4 (ED1), 4.0 (ERH)..... Fig. 11 - 210

|                                                                                                                          |                                                                                                                         |  |  |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--|--|
| <div>011-100<br/>Exhaust System</div>  | <div>011-200<br/>Heat Shields</div>  |  |  |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--|--|

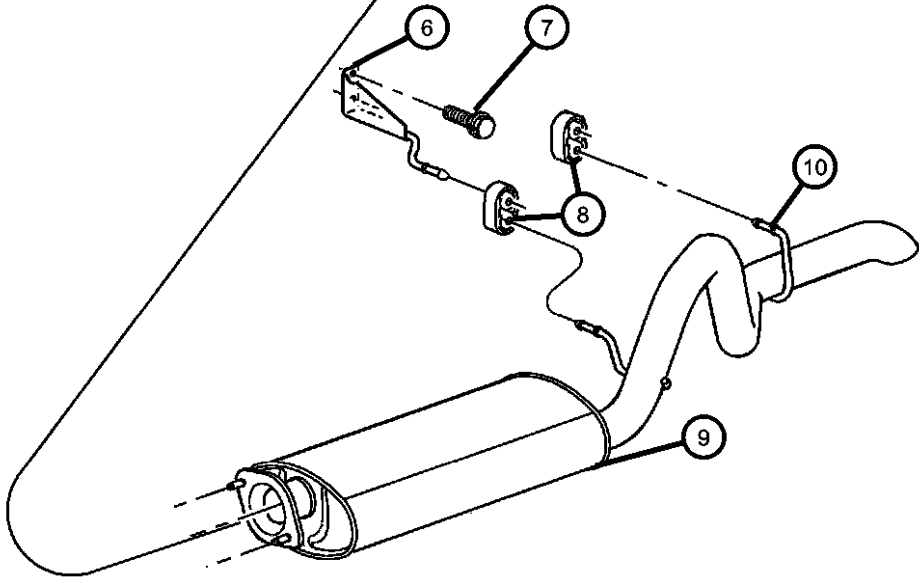
Exhaust System, 2.4 (ED1), 4.0 (ERO)  
Figure 11-110



(EDO)



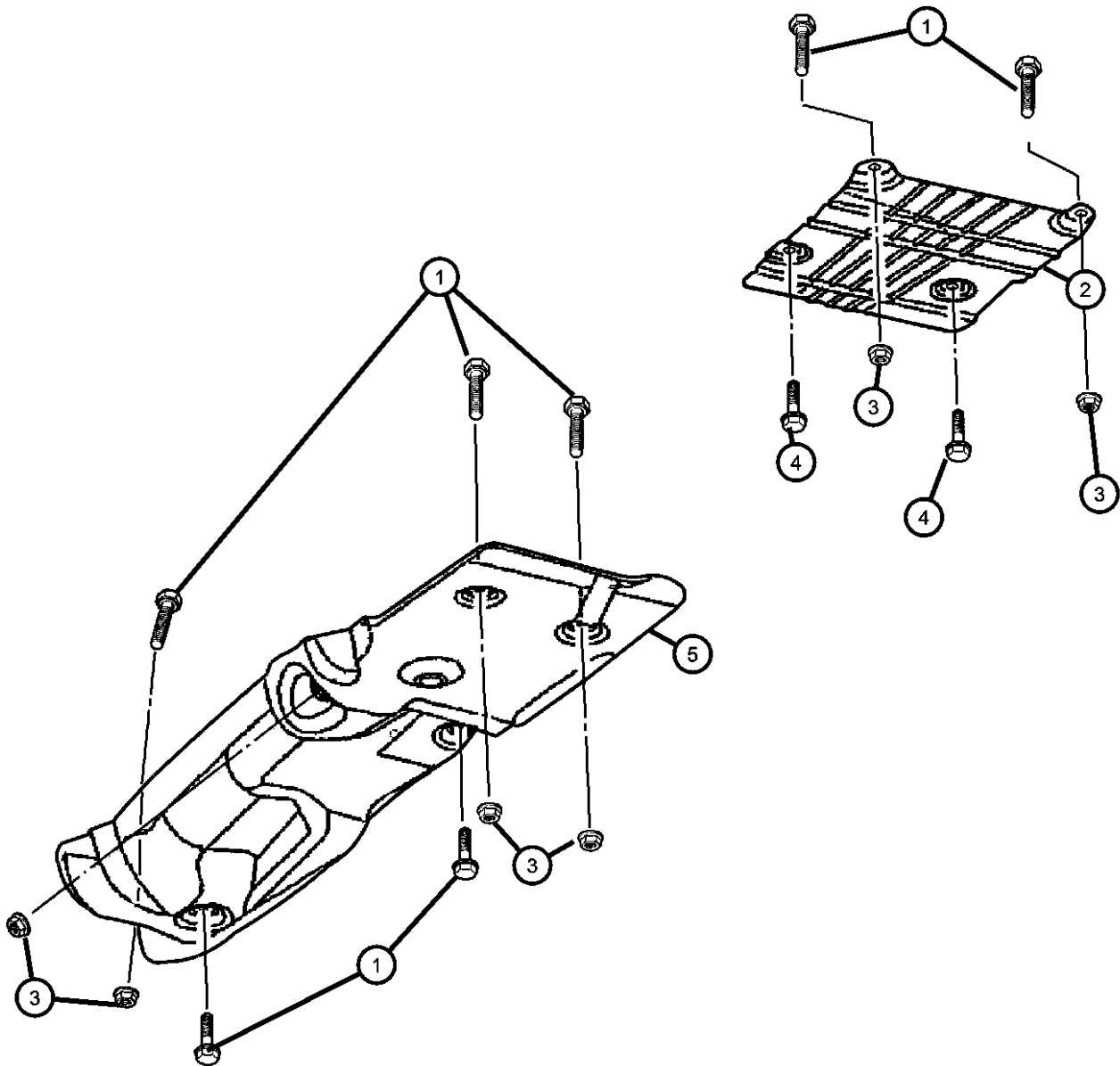
(ERO)



| ITEM                                                                                                                       | PART NUMBER | QTY | LINE | SERIES     | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                                               |
|----------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|------------|------|--------|----------|------|-----------------------------------------------------------|
| NOTE:[ EP0]=All 2.5L Gas Engines [ER0]=All 4.0L Engines [ DBB]=All Manual Transmissions [ DG0]=All Automatic Transmissions |             |     |      |            |      |        |          |      |                                                           |
| 1                                                                                                                          | 52059716AA  | 2   |      |            |      | ED1    | DBB, DG0 |      | NUT, Hex Lock, M8x1.25                                    |
| 2                                                                                                                          |             |     |      |            |      |        |          |      | PIPE AND CONVERTER, Exhaust                               |
|                                                                                                                            | 52059566AC  | 1   |      |            | 77   | ED1    |          |      |                                                           |
|                                                                                                                            | 52059681AA  | 1   |      |            |      | ER0    |          |      |                                                           |
|                                                                                                                            | 52101272AC  | 1   |      | H, L, M, P |      | ER0    |          |      | Export                                                    |
| 3                                                                                                                          | 06505954AA  | 2   |      |            |      | ED1    | DBB, DG0 |      | SCREW, Hex Head Pilot Point, M8x1.25x65.00                |
| 4                                                                                                                          | 06502337    | 2   |      |            |      |        |          |      | NUT, M10x1.5                                              |
| 5                                                                                                                          |             |     |      |            |      |        |          |      | SCREW, Hex Head                                           |
|                                                                                                                            | 06505178AA  | 4   |      |            |      |        |          |      | Exhuast Mount to Frame                                    |
|                                                                                                                            | 06505754AA  | 4   |      |            |      | ER0    |          |      | Exhuast Pipe to Manifold                                  |
| 6                                                                                                                          | 52019408    | 1   |      |            |      |        |          |      | HANGER, Muffler                                           |
| 7                                                                                                                          | 06035613    | 4   |      |            |      |        |          |      | SCREW                                                     |
| 8                                                                                                                          | 52101035    | 2   |      |            |      |        |          |      | INSULATOR, Exhaust                                        |
| 9                                                                                                                          |             |     |      |            |      |        |          |      | MUFFLER AND TAILPIPE, Exhaust                             |
|                                                                                                                            | 52019241AE  | 1   |      |            | 77   | ER0    |          |      |                                                           |
|                                                                                                                            | E0019391    |     |      |            |      |        |          |      | Dynomax Cat Back Single Exhaust                           |
|                                                                                                                            | 52059614AA  | 1   |      |            | 77   | ED1    |          |      |                                                           |
|                                                                                                                            | 56052347AA  | 1   | J    |            | 78   | ER0    |          |      |                                                           |
|                                                                                                                            | E0019403AA  |     |      |            |      |        |          |      | Dynomax Cat Back Single Exhaust                           |
| 10                                                                                                                         | 52019413    | 1   |      |            |      |        |          |      | HANGER, Exhaust                                           |
| -11                                                                                                                        | 06506546AA  | 2   |      |            |      | ER0    |          |      | NUT, Exhaust ManifoldExhaust Pipe To Manifold             |
| -12                                                                                                                        | 06100520    | 5   |      |            |      |        |          |      | NUT, Hex Flange Head Locking, M14x2, Converter to Muffler |
| -13                                                                                                                        | J4200413    | 2   |      |            |      | ER0    |          |      | PLUG, Cylinder Block Oil Hole, Oxygen Sensor Hole Plug    |
| -14                                                                                                                        | 06034057    | 2   |      |            |      | ER0    |          |      | WASHER, Flat, .721x.990 Copper, Oxygen Sensor Plug        |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Heat Shields, 2.4 (ED1), 4.0 (ERH)  
Figure 11-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    | 06034057    | 2   |      |        |      |        |       |      | SCREW, [.250-20x.875], (NOT SERVICED) |
| 2    | 55395165AA  | 1   |      |        |      |        |       |      | SHIELD, Muffler                       |
|      | 56052615AA  | 1   | J    |        | 78   |        |       |      |                                       |
| 3    | 56052615AA  | 1   |      |        |      |        |       |      | NUT, [M6X1.00], (NOT SERVICED)        |
| 4    | 56052615AA  | 1   |      |        |      |        |       |      | SCREW, [.250-20x625], (NOT SERVICED)  |
| 5    | 55176694AF  | 1   |      |        |      |        |       |      | SHIELD, Muffler                       |
| -6   | 53013669AA  | 1   |      |        |      | ER0    |       |      | SHIELD, Exhaust Manifold              |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

# Group - 13

## Frames and Bumpers

### Group - 13 Frames and Bumpers

Illustration Title

Group-Fig. No.

#### Frames

Frame .....Fig. 13 - 110

#### Front Bumper and Fascia

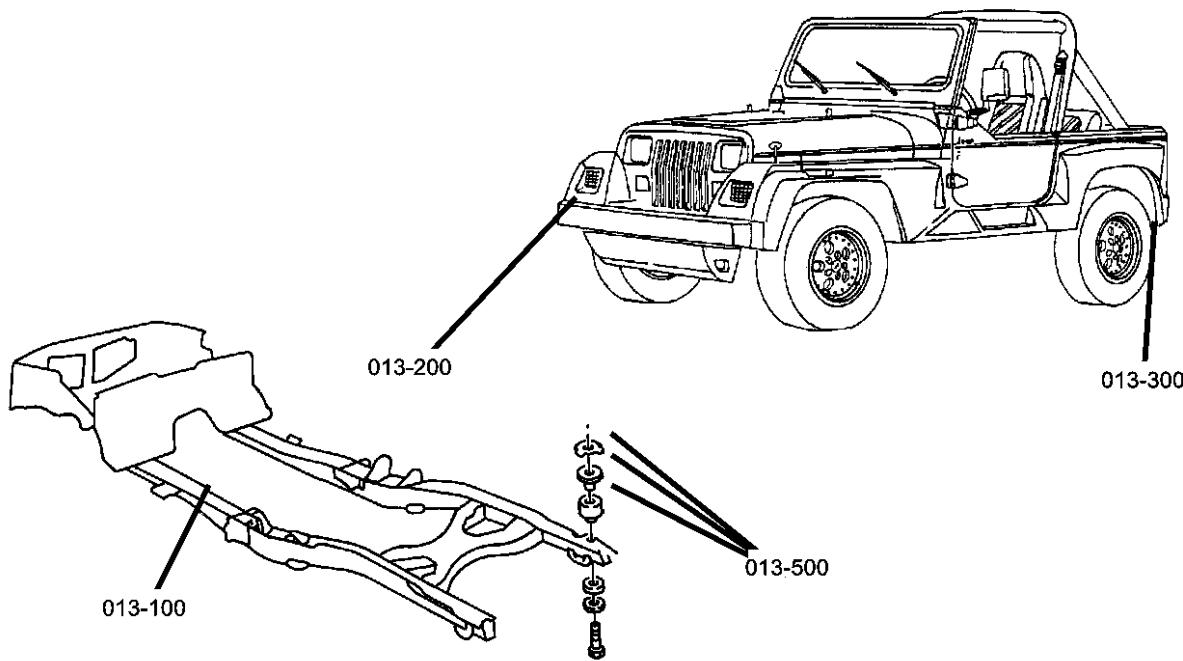
Bumper, Front .....Fig. 13 - 210

#### Rear Bumper and Fascia

Bumper, Rear .....Fig. 13 - 310

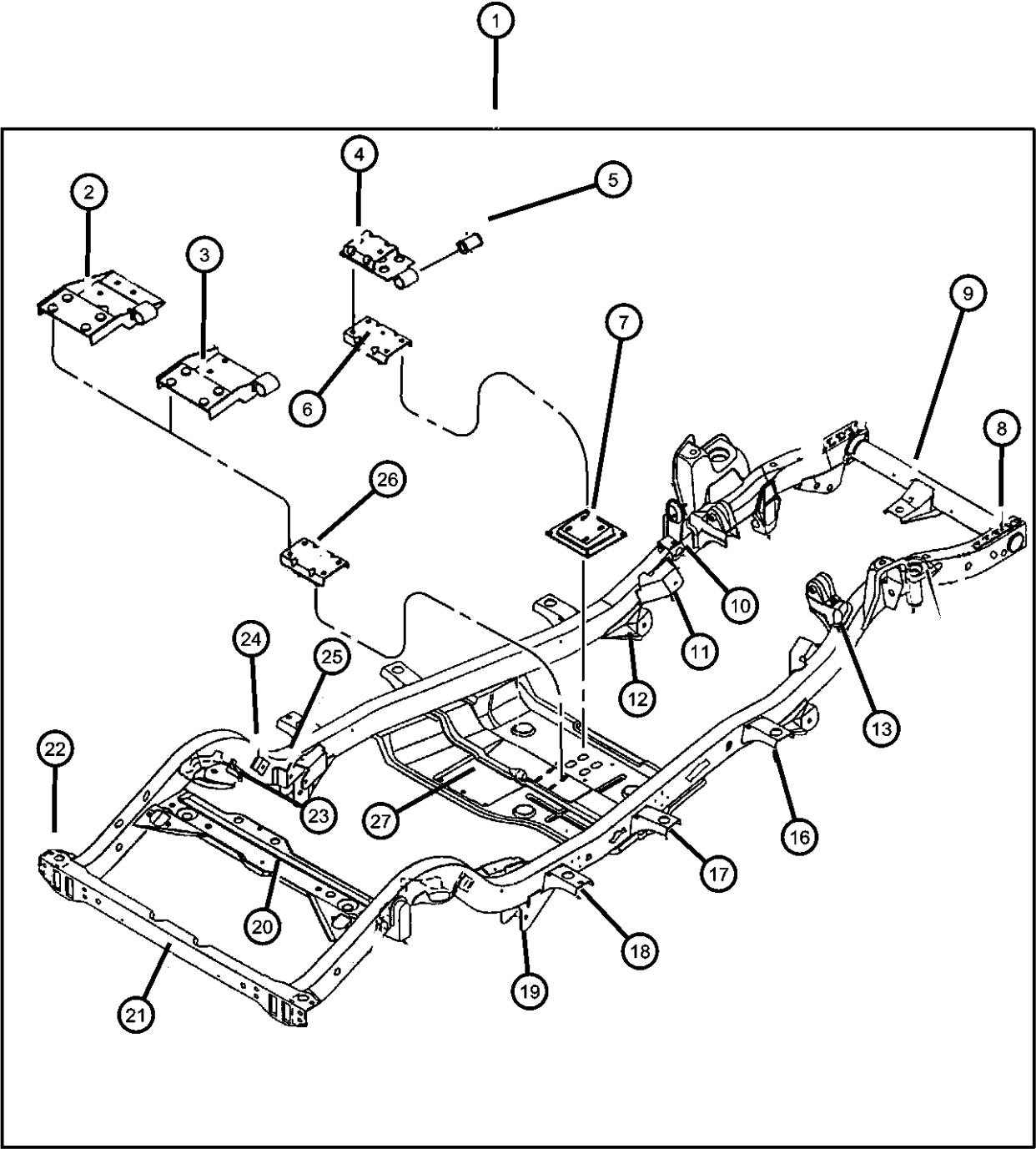
#### Body Hold Down

Body Mounting Hardware .....Fig. 13 - 510



|                                           |                                                            |                                                           |                                                   |
|-------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|
| <div>013-100<br/>Frames</div> <div></div> | <div>013-200<br/>Front Bumper and Fascia</div> <div></div> | <div>013-300<br/>Rear Bumper and Fascia</div> <div></div> | <div>013-500<br/>Body Hold Down</div> <div></div> |
|-------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|

Frame  
Figure 13-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code ED0 = 2.4L Gas Engine  
Note: Sales Code ER0 = 4.0L Gas Engine  
Note: Sales Code DG0 = Auto Transmission  
Note: Sales Code DD0 = Manual Transmission

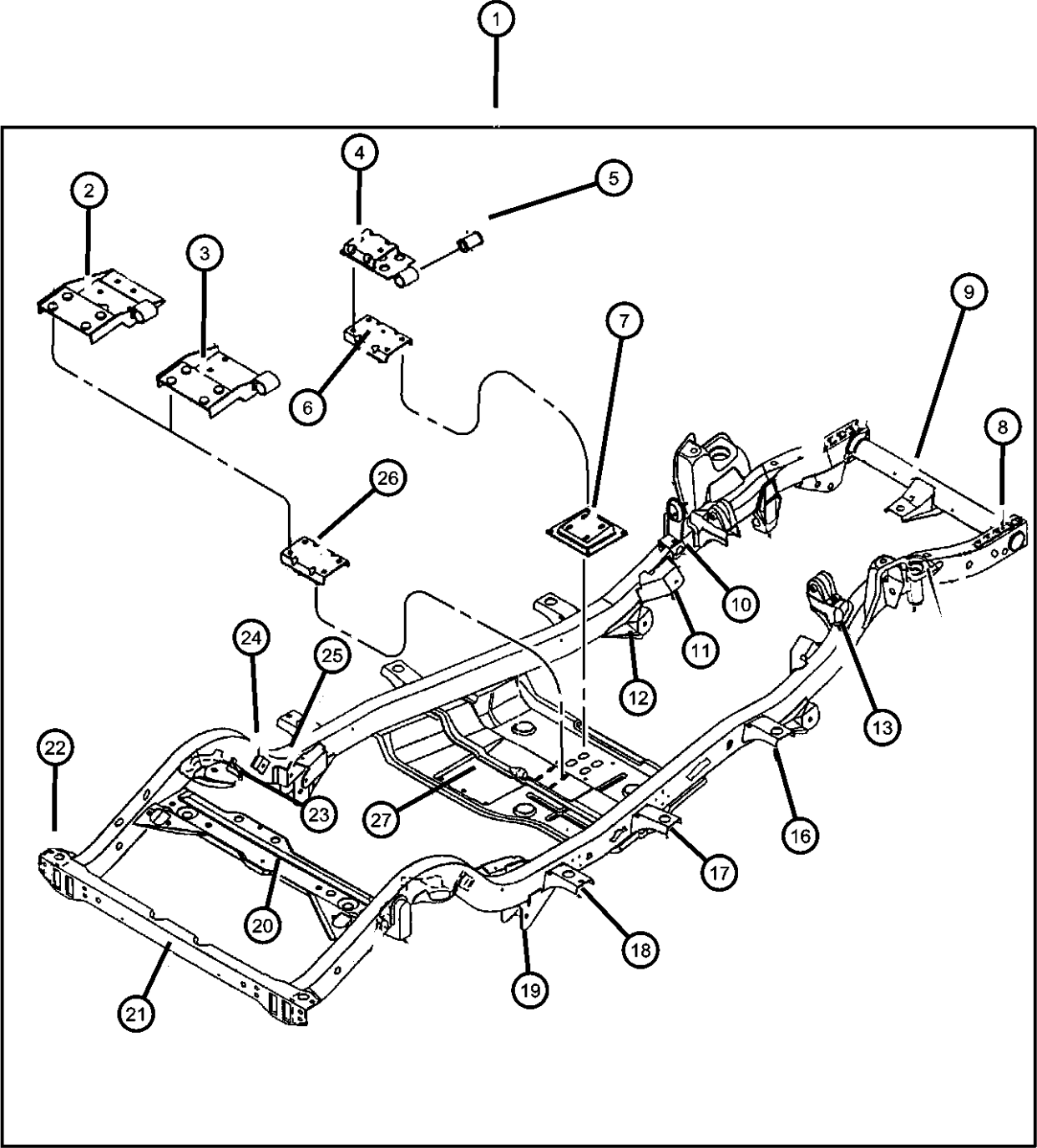
|   |            |   |   |  |    |  |  |  |                                     |
|---|------------|---|---|--|----|--|--|--|-------------------------------------|
| 1 | 52058811AH | 1 | J |  | 77 |  |  |  | FRAME, Chassis                      |
|   | 52058813AH | 1 | J |  |    |  |  |  | [ER0], Without [XDC]                |
|   | 56052329AB | 1 | J |  | 78 |  |  |  | [ED0], Without [XDC]                |
|   | 52058815AH | 1 | U |  |    |  |  |  | [ER0], Without [XDC]                |
|   | 52059651AB | 1 | J |  | 77 |  |  |  | [ED0], With [XDC]                   |
|   | 52059652AB | 1 | J |  |    |  |  |  | [ER0], With [XDC]                   |
|   | 52059653AB | 1 | U |  |    |  |  |  | [ER0], With [XDC]                   |
| 2 | 52059422AB | 1 |   |  |    |  |  |  | BRACKET, Transmission Mount         |
|   | 52059502AB | 1 |   |  |    |  |  |  | [ED0][DG0]                          |
|   | 52059504AB | 1 |   |  |    |  |  |  | [ER0][DG0]                          |
|   | 52059509AB | 1 |   |  |    |  |  |  | [ED0][DD0]                          |
|   |            |   |   |  |    |  |  |  | [ER0][DD0]                          |
| 3 | 52059509AB | 1 |   |  |    |  |  |  | BRACKET, Transmission Mount         |
|   | 52059422AB | 1 |   |  |    |  |  |  | [ER0][DD0]                          |
|   | 52059502AB | 1 |   |  |    |  |  |  | [ED0][DG0]                          |
|   | 52059504AB | 1 |   |  |    |  |  |  | [ER0][DG0]                          |
|   |            |   |   |  |    |  |  |  | [ED0][DD0]                          |
| 4 | 52059422AB | 1 |   |  |    |  |  |  | BRACKET, Transmission Mount         |
|   | 52059502AB | 1 |   |  |    |  |  |  | [ED0][DG0]                          |
|   | 52059504AB | 1 |   |  |    |  |  |  | [ER0][DG0]                          |
|   | 52059509AB | 1 |   |  |    |  |  |  | [ED0][DD0]                          |
|   |            |   |   |  |    |  |  |  | [ER0][DD0]                          |
| 5 | 52085085   | 1 |   |  |    |  |  |  | BUSHING, Exhaust Hanger             |
| 6 | 52058551AB | 1 |   |  |    |  |  |  | MOUNT, Transmission, Trans. Support |
| 7 | 52059422AB | 1 |   |  |    |  |  |  | BRACKET, Transmission Mount         |
|   | 52059502AB | 1 |   |  |    |  |  |  | [ED0][DG0]                          |
|   | 52059504AB | 1 |   |  |    |  |  |  | [ER0][DG0]                          |
|   | 52059509AB | 1 |   |  |    |  |  |  | [ED0][DD0]                          |
|   |            |   |   |  |    |  |  |  | [ER0][DD0]                          |

|                      |                      |              |                           |                                   |  |  |  |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |  |  |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |  |

AR = use ase required - = Non illustrated part



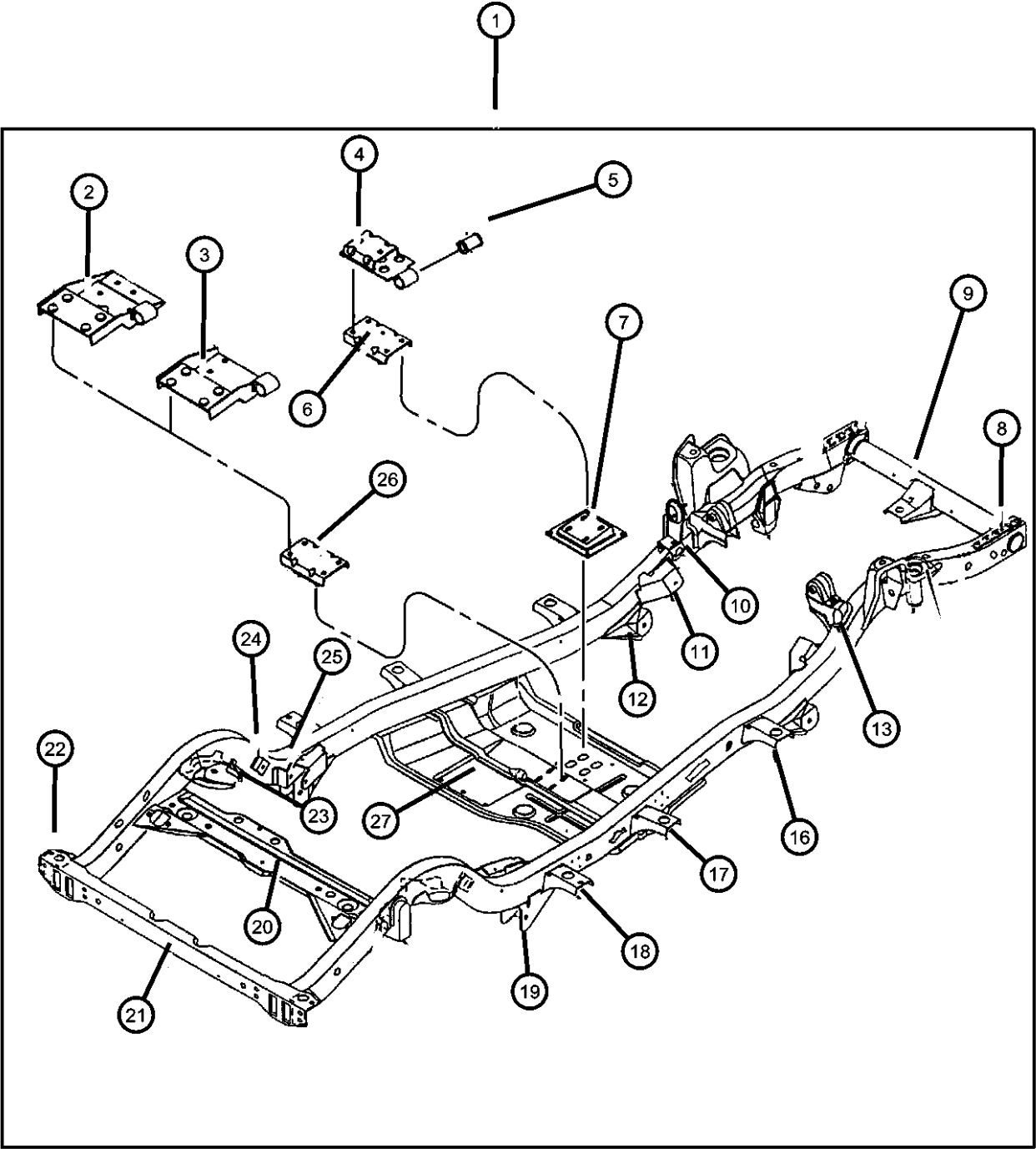
Frame  
Figure 13-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 8    |             |     |      |        |      |        |       |      | PLATE, Suspension           |
|      | 52058430    | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 9    |             |     |      |        |      |        |       |      | CROSSMEMBER, Underbody      |
|      | 05003819AA  | 1   | J    |        |      |        |       |      |                             |
|      |             | 1   | U    |        |      |        |       |      |                             |
| 10   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail         |
|      | 52058893    | 1   | J    |        |      |        |       |      |                             |
|      | 52058894    | 1   | U    |        |      |        |       |      |                             |
| 11   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail         |
|      | 52058160AB  | 1   | J    |        | 77   |        |       |      | Right                       |
|      |             | 1   | U    |        | 77   |        |       |      | Right                       |
|      | 52058161AB  | 1   | J    |        |      |        |       |      | Left                        |
|      |             | 1   | U    |        |      |        |       |      | Left                        |
| 12   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail         |
|      | 52058090    | 1   | J    |        | 77   |        |       |      | Right                       |
|      |             | 1   | U    |        | 77   |        |       |      | Right                       |
|      | 52058091    | 1   | J    |        |      |        |       |      | Left                        |
|      |             | 1   | U    |        |      |        |       |      | Left                        |
| 13   |             |     |      |        |      |        |       |      | BRACKET, Engine Support     |
|      | 52058864    | 1   | J    |        |      |        |       |      | [ER0], Right                |
|      |             | 1   | U    |        |      |        |       |      | [ER0], Right                |
|      | 52058865    | 1   | J    |        |      |        |       |      | [ER0], Left                 |
|      |             | 1   | U    |        |      |        |       |      | [ER0], Left                 |
|      | 52058870    | 1   | J    |        | 77   |        |       |      | [ED0], Right                |
|      | 52058871    | 1   | J    |        |      |        |       |      | [ED0], Left                 |
| -14  |             |     |      |        |      |        |       |      | REINFORCEMENT, Engine Mount |
|      | 52058846    | 1   | J    |        | 77   |        |       |      | [ED0], Right                |
|      | 52058847    | 1   | J    |        |      |        |       |      | [ED0], Left                 |
| -15  |             |     |      |        |      |        |       |      | REINFORCEMENT, Engine Mount |
|      | 52058845    | 1   | J    |        |      |        |       |      | [ER0], Left                 |
|      |             | 1   | U    |        |      |        |       |      | [ER0], Left                 |
|      | 52058911    | 1   | J    |        |      |        |       |      | [ER0], Right                |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Frame  
Figure 13-110



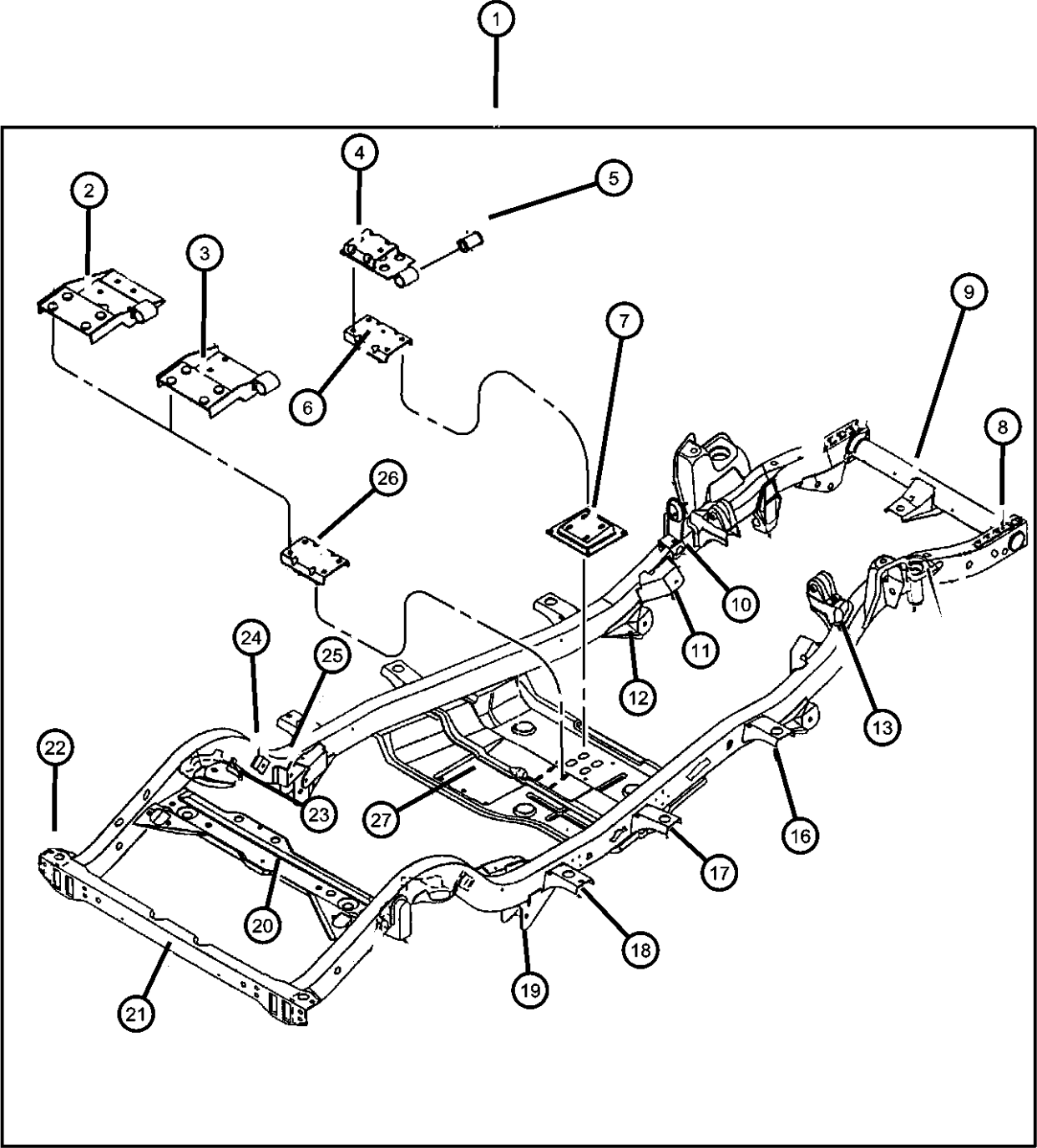
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 16   |             | 1   | U    |        |      |        |       |      | [ER0], Right<br>BRACKET, Frame    |
|      | 05003831AA  | 4   | J    |        |      |        |       |      |                                   |
|      |             | 4   | U    |        |      |        |       |      |                                   |
| 17   |             |     |      |        |      |        |       |      | BRACKET, Frame                    |
|      | 05003831AA  | 4   | J    |        |      |        |       |      |                                   |
|      |             | 4   | U    |        |      |        |       |      |                                   |
| 18   |             |     |      |        |      |        |       |      | BRACKET, Frame                    |
|      | 05003836AA  | 2   | U    |        |      |        |       |      |                                   |
|      |             | 2   | J    |        |      |        |       |      |                                   |
| 19   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail               |
|      | 05003832AA  | 1   | J    |        |      |        |       |      | Right                             |
|      |             | 1   | U    |        |      |        |       |      | Right                             |
|      | 05003833AA  | 1   | U    |        |      |        |       |      | Left                              |
|      |             | 1   | J    |        |      |        |       |      | Left                              |
| 20   |             |     |      |        |      |        |       |      | CROSSMEMBER, Intermediate<br>Rear |
|      | 52058136AB  | 1   | J    |        |      |        |       |      |                                   |
|      |             | 1   | U    |        |      |        |       |      |                                   |
| 21   |             |     |      |        |      |        |       |      | CROSSMEMBER, Rear Frame           |
|      | 52058121AB  | 1   | J    |        |      |        |       |      |                                   |
|      |             | 1   | U    |        |      |        |       |      |                                   |
| 22   |             |     |      |        |      |        |       |      | REINFORCEMENT, Crossmember        |
|      | 52058772    | 1   | J    |        |      |        |       |      | Right                             |
|      |             | 1   | U    |        |      |        |       |      | Right                             |
|      | 52058773    | 1   | J    |        |      |        |       |      | Left                              |
|      |             | 1   | U    |        |      |        |       |      | Left                              |
| 23   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail               |
|      | 52058420AB  | 1   | J    |        |      |        |       |      | Right                             |
|      |             | 1   | U    |        |      |        |       |      | Right                             |
|      | 52058421AB  | 1   | J    |        |      |        |       |      | Left                              |
|      |             | 1   | U    |        |      |        |       |      | Left                              |
| 24   |             |     |      |        |      |        |       |      | BRACKET, Stabilizer Bar           |
|      | 52058632    | 2   | J    |        |      |        |       |      |                                   |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



Frame  
Figure 13-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
|      |             | 2   | U    |        |      |        |       |      |                                        |
| 25   | 05003834AC  | 1   | J    |        |      |        |       |      | BRACKET, Upper Control Arm<br>Right    |
|      | 05003835AC  | 1   | U    |        |      |        |       |      | Right                                  |
|      |             | 1   | J    |        |      |        |       |      | Left                                   |
|      |             | 1   | U    |        |      |        |       |      | Left                                   |
| 26   | 52058551AB  | 1   |      |        |      |        |       |      | MOUNT, Transmission, Trans.<br>Support |
| 27   | 52059501AB  | 1   | J    |        |      |        |       |      | SKID PLATE, Support                    |
|      |             | 1   | U    |        |      |        |       |      |                                        |
| -28  | 06507904AA  | 6   | J    |        |      |        |       |      | SCREWSkid Plate                        |
| -29  | 06506629AA  | 2   |      |        |      |        |       |      | NUT, Rivet                             |
|      |             |     |      |        | 77   |        |       |      |                                        |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Bumper, Front  
Figure 13-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    | 5ED16JX8AF  | 1   |      |        |      |        |       |      | BAR, Bumper Front - Painted                        |
| 2    |             |     |      |        |      |        |       |      | EXTENSION, Bumper                                  |
|      | 55155756AB  | 1   | J    |        |      |        |       |      | Right                                              |
|      | 55155757AB  | 1   | J    |        |      |        |       |      | Left                                               |
|      | 55155762AA  | 1   |      |        |      |        |       |      | Export, Right                                      |
|      | 55155763AA  | 1   |      |        |      |        |       |      | Export, Left                                       |
| 3    |             |     |      |        |      |        |       |      | COVER, Bumper                                      |
|      | 05139254AA  | 1   |      | S      | 77   |        |       |      | Rubicon Export, Right                              |
|      | 05139255AA  | 1   |      | S      | 77   |        |       |      | Rubicon Export, Left                               |
|      | 55155667AF  | 1   |      |        |      |        |       |      |                                                    |
|      | 55155668AB  | 1   |      |        |      |        |       |      | Export, Right                                      |
|      | 55155669AB  | 1   |      |        |      |        |       |      | Export, Left                                       |
| 4    | 06100840    | 4   |      |        |      |        |       |      | NUT, Spring                                        |
| 5    | 06504723    | 4   |      |        |      |        |       |      | BOLT                                               |
| 6    | 06504723    | 4   |      |        |      |        |       |      | SCREW, Pan Head, (NOT SERVICED)                    |
| 7    | 06504723    | 4   |      |        |      |        |       |      | CAP, (NOT SERVICED)                                |
| 8    | 06036181AA  | 4   |      |        |      |        |       |      | SCREW AND WASHER                                   |
| 9    | 06504212    | 2   |      |        |      |        |       |      | SCREW, Large Round Washer Head Lock, M6x1.00x20.00 |
| 10   | 06100840    | 4   |      |        |      |        |       |      | NUT, Spring                                        |
| 11   | 06100840    | 4   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                              |
| 12   |             |     |      |        |      |        |       |      | HOOK, Tow                                          |
|      | 52059016    | 1   |      |        |      |        |       |      | Right                                              |
|      | 52059015    | 1   |      |        |      |        |       |      | Left                                               |
| 13   | 52059015    | 1   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                              |
| 14   |             |     |      |        |      |        |       |      | HOOK, Tow                                          |
|      | 52059015    | 1   |      |        |      |        |       |      | Left Front                                         |
|      | 52059016    | 1   |      |        |      |        |       |      | Right Front                                        |
|      | 52059379AB  | 1   |      |        |      |        |       |      | Rear                                               |
| -15  | 52059379AB  | 1   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                              |
| -16  | 06504662    | 4   | J    |        |      |        |       |      | RETAINER, Push On                                  |
| -17  | 06504662    | 4   |      |        |      |        |       |      | NUT, (NOT SERVICED)                                |
| 18   | 55155667AF  | 1   |      |        |      |        |       |      | COVER, Bumper                                      |
| -19  | 52000240AC  | 2   |      |        |      |        |       |      | GUARD, Bumper                                      |

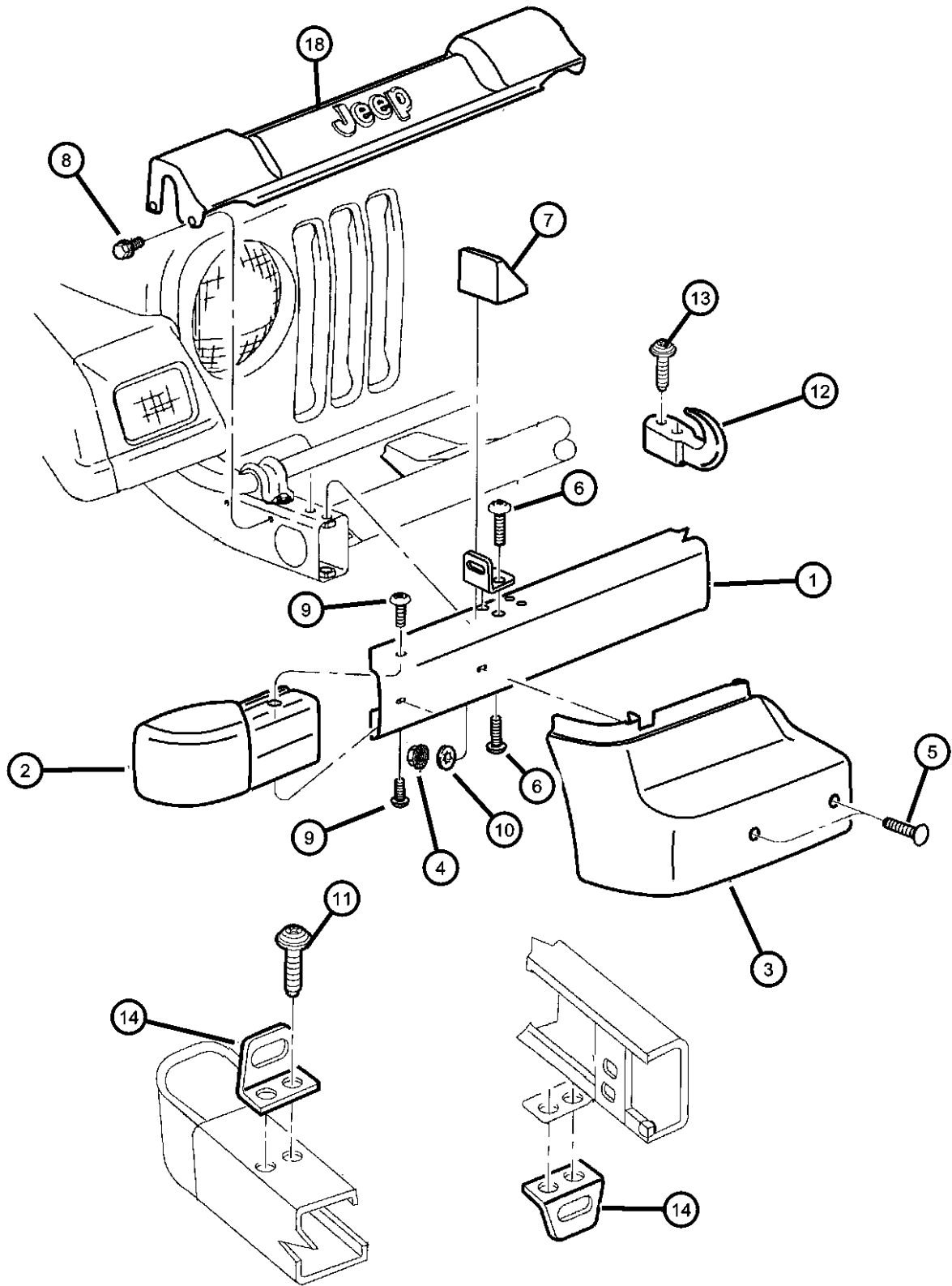
|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Bumper, Front  
Figure 13-210

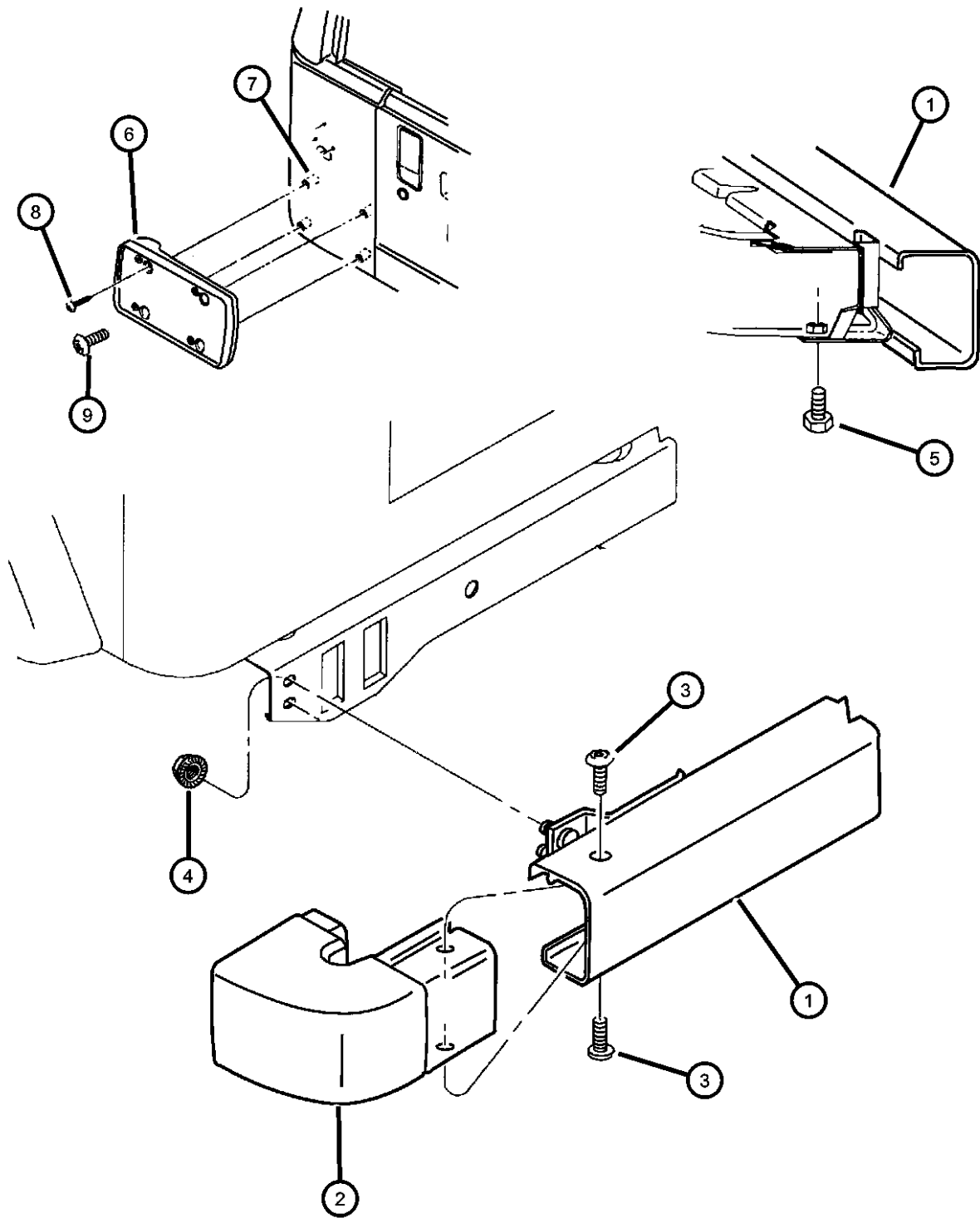
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|     |            |   |  |  |  |  |  |  |              |
|-----|------------|---|--|--|--|--|--|--|--------------|
| -20 | 52059191AA | 2 |  |  |  |  |  |  | EYE, Tow     |
| -21 | J4006126   | 2 |  |  |  |  |  |  | NUT, Plastic |



| WRANGLER (TJ) |                      |              |  |                           |  |                                   |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |  |  |

Bumper, Rear  
Figure 13-310



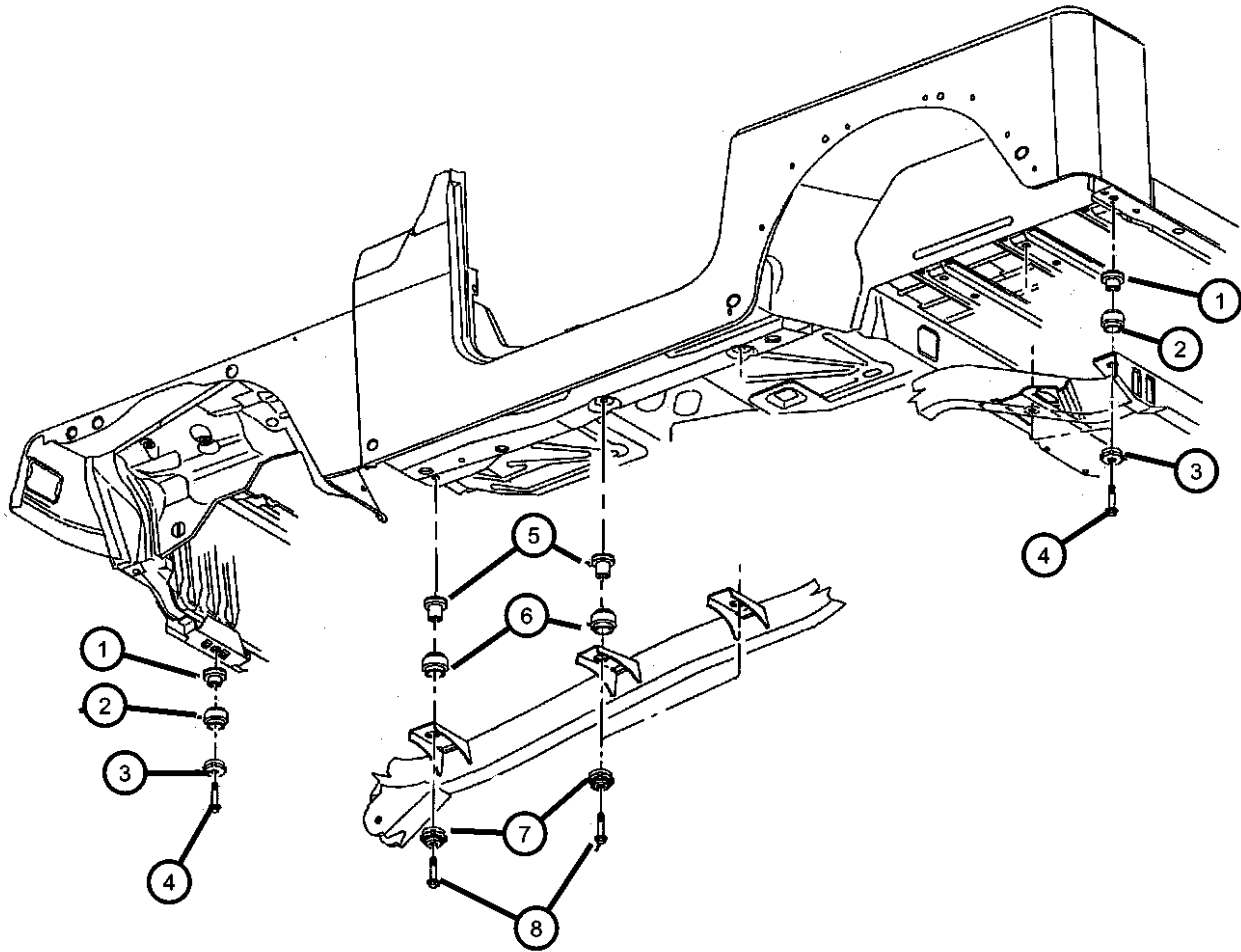
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 1    | 5ED18JX8AB  | 1   | J    |        |      |        |       |      | BAR, Bumper Rear - Black                     |
|      | 5EY03JX8AE  | 1   |      |        |      |        |       |      | Export                                       |
| 2    | 55155760AB  | 1   | J    |        |      |        |       |      | EXTENSION, Bumper                            |
|      | 55155761AB  | 1   | J    |        |      |        |       |      | Right                                        |
|      | 55155762AA  | 1   |      |        |      |        |       |      | Left                                         |
|      | 55155763AA  | 1   |      |        |      |        |       |      | Export, Right                                |
|      |             |     |      |        |      |        |       |      | Export, Left                                 |
| 3    | 06504212    | 2   |      |        |      |        |       |      | SCREW, Large Round Washer                    |
| 4    | 06504212    | 2   |      |        |      |        |       |      | Head Lock, M6x1.00x20.00                     |
| 5    | 06505381AA  | 2   |      |        |      |        |       |      | NUT, Hex, .437-14, (NOT REQUIRED)            |
| 6    | 55155193    | 1   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head                   |
| 7    | 06504662    | 4   | J    |        |      |        |       |      | BRACKET, License Plate, Export               |
| 8    | 06504662    | 4   |      |        |      |        |       |      | RETAINER, Push On                            |
| 9    | 34201686    | 2   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                        |
| -10  | 52059379AB  | 1   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.18x35           |
| -11  | 52059191AA  | 2   |      |        |      |        |       |      | HOOK, Tow                                    |
| -12  | 06505381AA  | 2   |      |        |      |        |       |      | EYE, Tow                                     |
| -13  | 06505381AA  | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head                   |
|      |             |     |      |        |      |        |       |      | NUT AND WASHER, Hex Lock                     |
|      |             |     |      |        |      |        |       |      | Nut-Coned Washer, M12 x 1.75, (NOT SERVICED) |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Body Mounting Hardware  
Figure 13-510

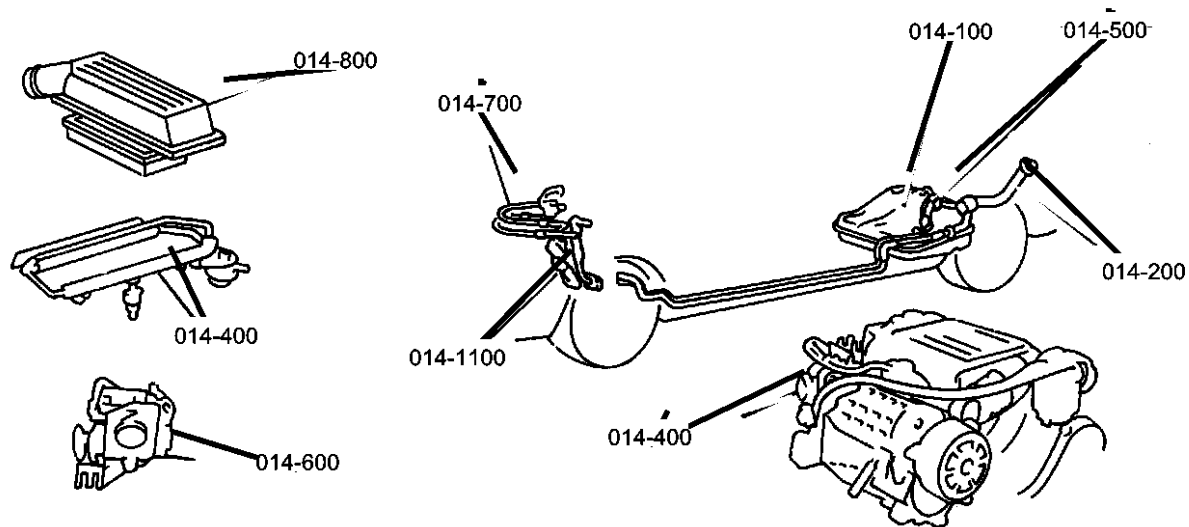
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| 1    | 52001961    | 6   |      |        |      |        |       |      | RETAINER, Body Mount                                |
| 2    | 55176179    | 5   |      |        |      |        |       |      | INSULATOR, Body Hold Down                           |
| 3    | 55176178    | 5   |      |        |      |        |       |      | INSULATOR, Body Hold Down                           |
| 4    | 55176178    | 5   |      |        |      |        |       |      | SCREW, .437-14x.75, Use J4007412, (NOT SERVICED)    |
| 5    | 52002661    | 5   |      |        | 77   |        |       |      | RETAINER, Body Mount                                |
| 6    | 55176177AB  | 6   |      |        |      |        |       |      | INSULATOR, Body Hold Down                           |
| 7    | 55176180    | 6   |      |        |      |        |       |      | INSULATOR, Body Hold Down                           |
| 8    | 55176180    | 6   |      |        |      |        |       |      | SCREW, Hex Flange Head, .50-13x3.75, (NOT SERVICED) |



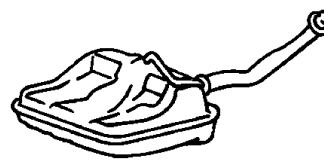
| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

# Group - 14

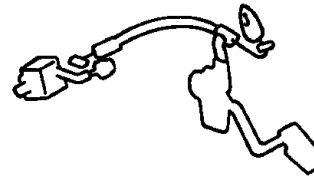
## Fuel



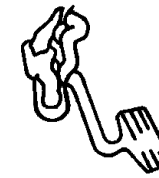
**014-100**  
Tank, Fuel



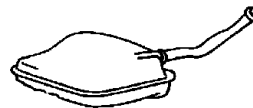
**014-1000**  
Speed Control



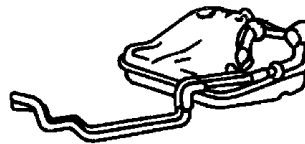
**014-1100**  
Accelerator Pedal



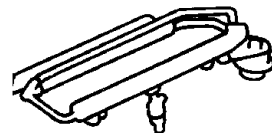
**014-200**  
Fuel Tank Filler Tube



**014-300**  
Fuel Lines



**014-400**  
Fuel Rail



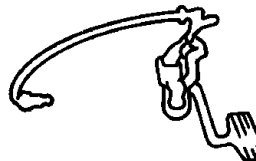
**014-500**  
Fuel Pump and Sending Unit



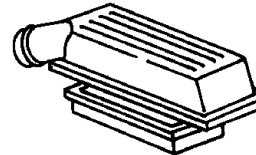
**014-600**  
Throttle Body



**014-700**  
Throttle Controls



**014-800**  
Air Cleaner





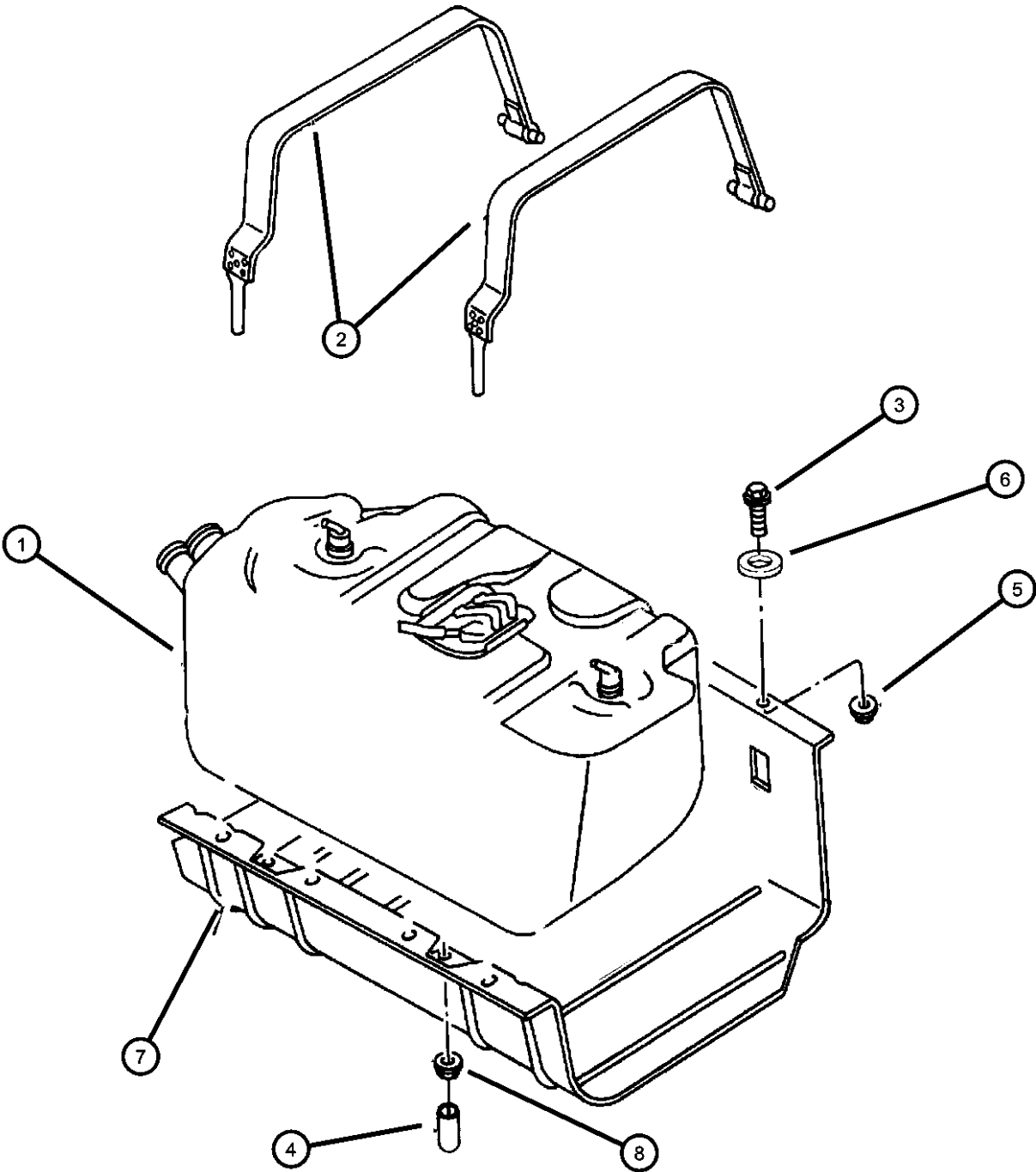
| Group - 14 Fuel                                      |                |
|------------------------------------------------------|----------------|
| Illustration Title                                   | Group-Fig. No. |
| <b>Tank, Fuel</b>                                    |                |
| Fuel Tank, 2.4 (ED1), 4.0 (ERH) .....                | Fig. 14 - 110  |
| <b>Fuel Tank Filler Tube</b>                         |                |
| Fuel Filler Tube, 2.4 (ED1), 4.0 (ERH) .....         | Fig. 14 - 210  |
| <b>Fuel Lines</b>                                    |                |
| Fuel Lines, Front,2.4 (ED1) 4.0 (ERH) .....          | Fig. 14 - 310  |
| Fuel Lines, Rear, Chassis 2.4L (ED1) 4.0 (ERH) ..... | Fig. 14 - 320  |
| <b>Fuel Rail</b>                                     |                |
| Fuel Injection System, 2.4 (ED1), 4.0 (ERH).....     | Fig. 14 - 410  |
| <b>Fuel Pump and Sending Unit</b>                    |                |
| Fuel Module, 2.4 (ED1), 4.0 (ERH) .....              | Fig. 14 - 510  |
| <b>Throttle Body</b>                                 |                |
| Throttle Body, 2.4 (ED1), 4.0 (ERH) .....            | Fig. 14 - 610  |
| <b>Throttle Controls</b>                             |                |
| Throttle Controls, 2.4 (ED1), 4.0 (ERH) .....        | Fig. 14 - 710  |
| <b>Air Cleaner</b>                                   |                |
| Air Cleaner, 2.4 (ED1), 4.0 (ERH).....               | Fig. 14 - 810  |
| <b>Speed Control</b>                                 |                |
| Speed Control, 2.4 (ED1), 4.0 (ERH).....             | Fig. 14 - 1010 |
| <b>Accelerator Pedal</b>                             |                |
| Accelerator Pedal, 2.4 (ED1), 4.0 (ERH) .....        | Fig. 14 - 1110 |

Fuel Tank, 2.4 (ED1), 4.0 (ERH)  
Figure 14-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: ED1=All 2.4L Gas Engines ER0=All 4.0L Engines

|    |            |   |  |  |  |          |  |  |                                    |
|----|------------|---|--|--|--|----------|--|--|------------------------------------|
| 1  | 52100484AD | 1 |  |  |  | ED1, ER0 |  |  | TANK, Fuel                         |
| 2  | 52100235AC | 2 |  |  |  |          |  |  | STRAP, Fuel Tank                   |
| 3  | J4005819   | 7 |  |  |  |          |  |  | BOLT, .312-18x.750                 |
| 4  | 52018098   | 2 |  |  |  |          |  |  | CAP, Support Strap Stud            |
| 5  | J4003587   | 2 |  |  |  |          |  |  | NUT, Hex                           |
| 6  | J4005293   | 7 |  |  |  |          |  |  | RETAINER, Push In Type M6.3 Hole   |
| 7  | 52100219AB | 1 |  |  |  |          |  |  | PLATE, Skid, With Sales Code XEE   |
| 8  | J4003587   | 2 |  |  |  |          |  |  | NUT, Hex                           |
| -9 | 06025008   | 7 |  |  |  |          |  |  | NUT, Fuel Tank Skid Plate to Frame |

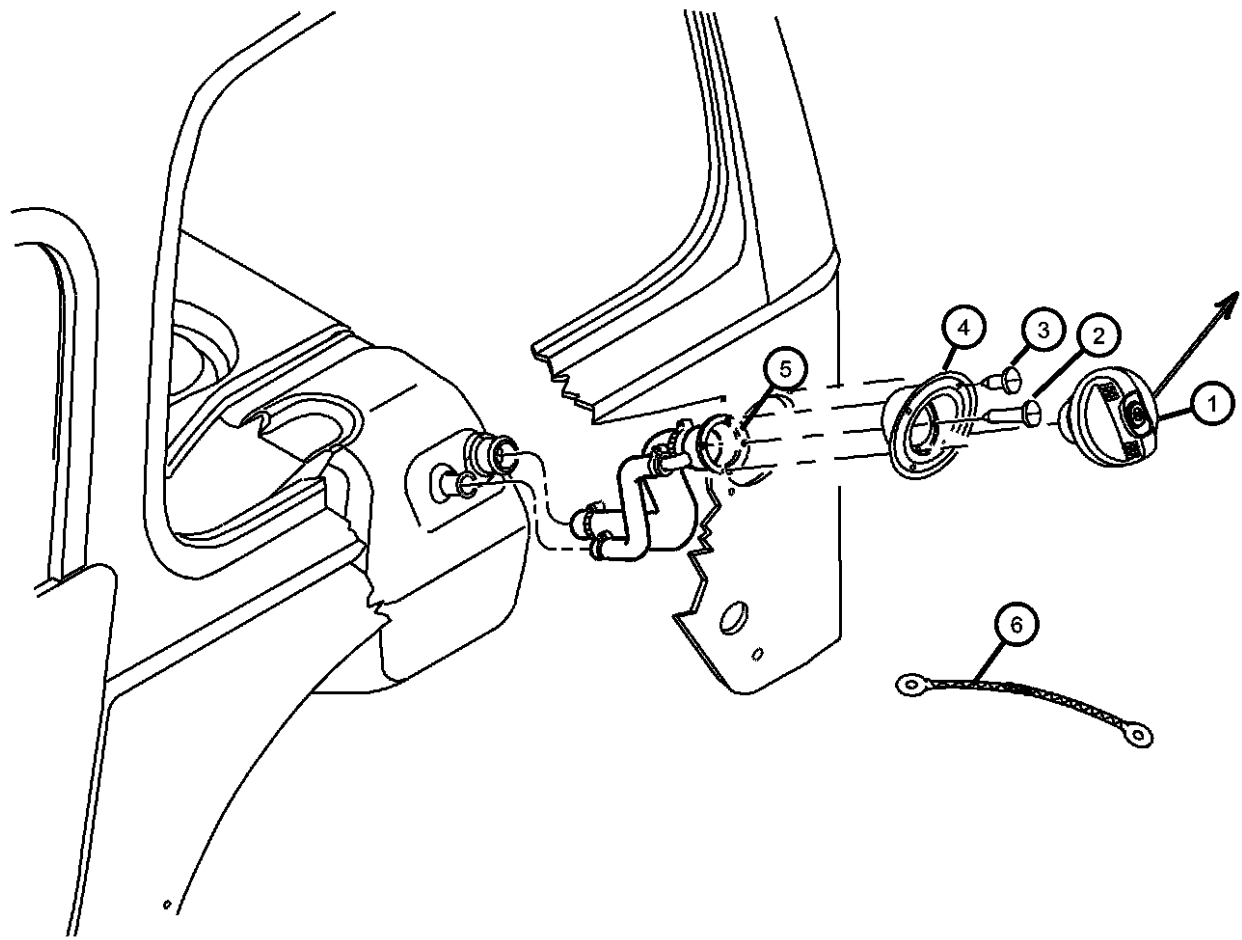


| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part



Fuel Filler Tube, 2.4 (ED1), 4.0 (ERH)  
Figure 14-210



| ITEM                                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                             |
|-----------------------------------------------------|-------------|-----|------|--------|------|----------|-------|------|---------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines |             |     |      |        |      |          |       |      |                                                         |
| 1                                                   | 52100552AE  | 1   | J    |        |      |          |       |      | CAP, Fuel Filler                                        |
|                                                     | 52100553AE  | 1   |      |        |      |          |       |      | [Non Locking Quick on] Export                           |
| 2                                                   | 00153832    | 4   |      |        | 77   |          |       |      | SCREW, .190-16x1.00                                     |
| 3                                                   | 00153651    | 4   |      |        | 77   |          |       |      | SCREW AND WASHER, .190-16x.500                          |
| 4                                                   | 52127675AE  | 1   |      |        |      |          |       |      | HOUSING, Fuel Filler                                    |
| 5                                                   | 52100495AF  | 1   |      |        | 77   | ED1, ER0 |       |      | TUBE, Fuel Filler                                       |
| 6                                                   | 56009161    | 1   |      |        |      |          |       |      | STRAP, Ground                                           |
| -7                                                  | 05016763AC  | 1   |      |        |      |          |       |      | CAP KIT, Fuel Tank Locking                              |
| -8                                                  | 06104507AA  | 4   |      |        |      |          |       |      | SCREW, Fuel Filler Housing to Body                      |
| -9                                                  | 06036163AA  | 4   |      |        |      |          |       |      | SCREW, .19-16x1.00, Fuel Filler Tube to Housing         |
| -10                                                 | 06036214AA  | AR  |      |        |      |          |       |      | SCREW, Pan Head Tapping, .25-14x1, Fuel Filler to Bezel |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

Fuel Lines, Front,2.4 (ED1) 4.0 (ERH)  
Figure 14-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; ERO= All 4.0 Gas Engines

1 BUNDLE, Fuel Line

52100490AF 1 77 ED0

52100493AE 1 ER0

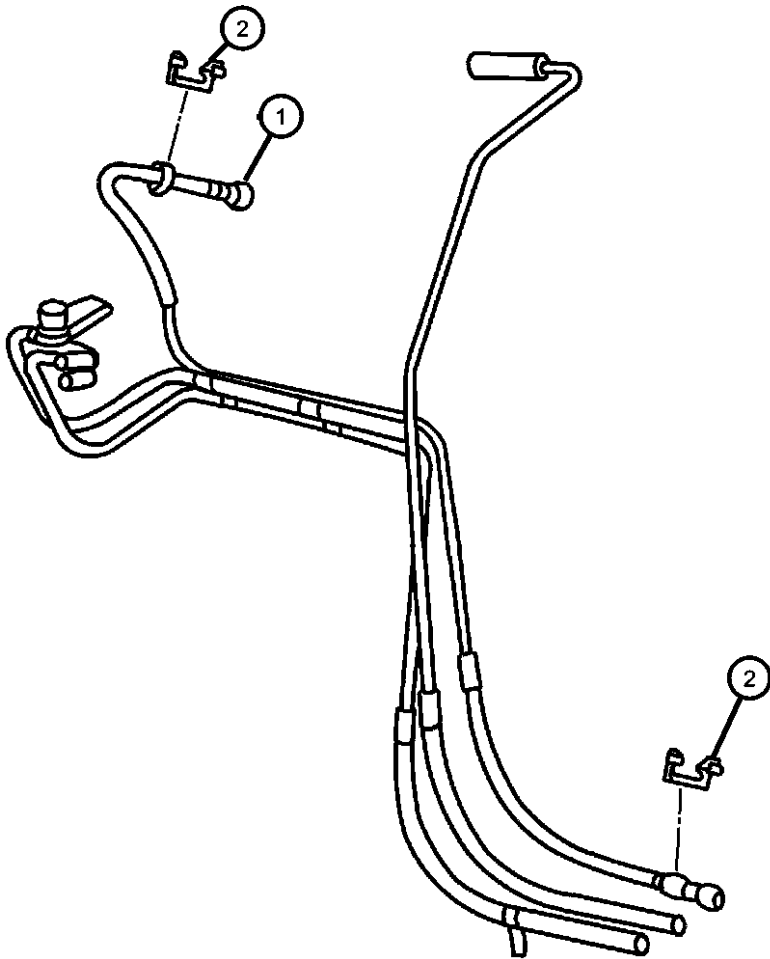
56052343AB 1 J 78 ER0

2 CLIP, Fuel

52850680AA 2 ED0

2 ER0

-3 06503612 1 ER0 BOLT, Hex Flange Head, M6x10, Fuel Line Support Bracket to Intake Manifold



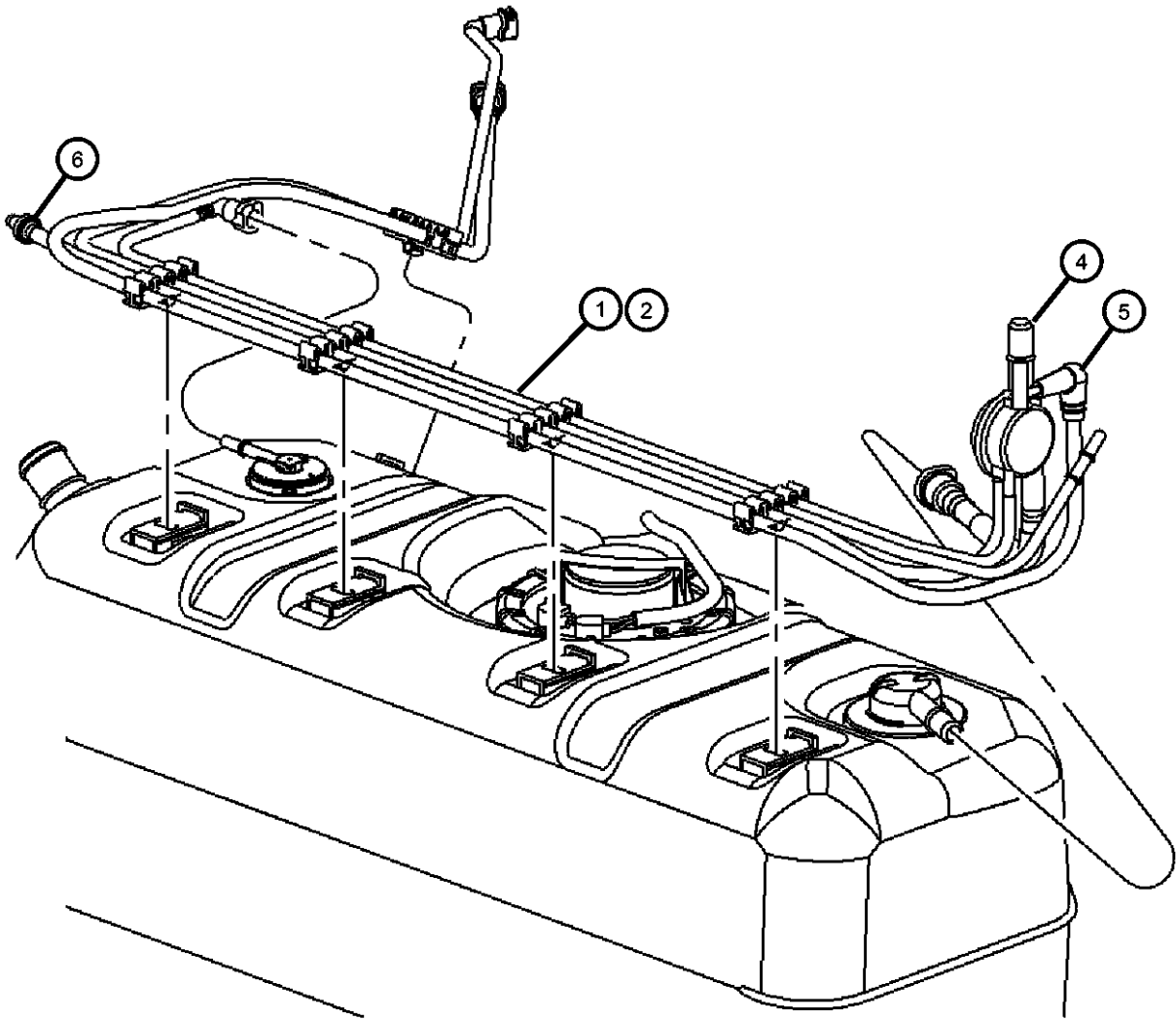
| WRANGLER (TJ) |                      | BODY         | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |              |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Fuel Lines, Rear, Chassis 2.4L (ED1) 4.0 (ERH)  
Figure 14-320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; ED0= All 2.4L 4 Cylinder Gas Engines  
ER0= All 4.0L 6 Cylinder Gas Engines

|    |            |   |   |  |    |          |  |  |                                                |
|----|------------|---|---|--|----|----------|--|--|------------------------------------------------|
| 1  | 52100489AE | 1 |   |  |    | ED0, ER0 |  |  | BUNDLE, Fuel Supply and Vapor Lines            |
| 2  | 56052343AA | 1 | J |  | 78 | ER0      |  |  | BUNDLE, Fuel Line                              |
| -3 | 52100491AE | 1 |   |  |    | ED0, ER0 |  |  | BUNDLE, Fuel Line, Contains Flow Control Valve |
| 4  | 52100491AE | 1 |   |  |    |          |  |  | VALVE, Flow Control, (NOT SERVICED)            |
| 5  | 52100491AE | 1 |   |  |    |          |  |  | CONNECTOR, (NOT SERVICED)                      |
| 6  | 52100491AE | 1 |   |  |    |          |  |  | CHECK VALVE, Fuel, (NOT SERVICED)              |

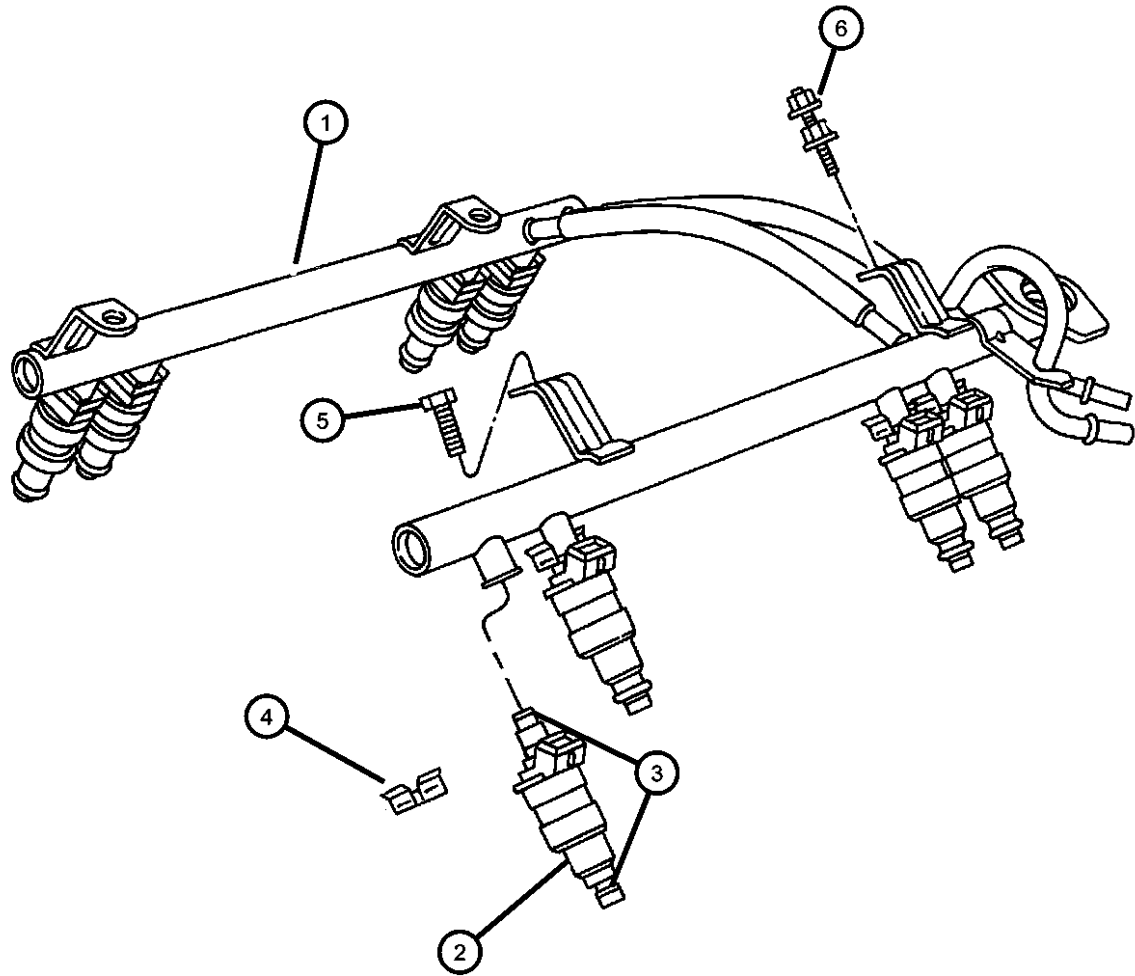


| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

2004 TJ

Fuel Injection System, 2.4 (ED1), 4.0 (ERH)  
Figure 14-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

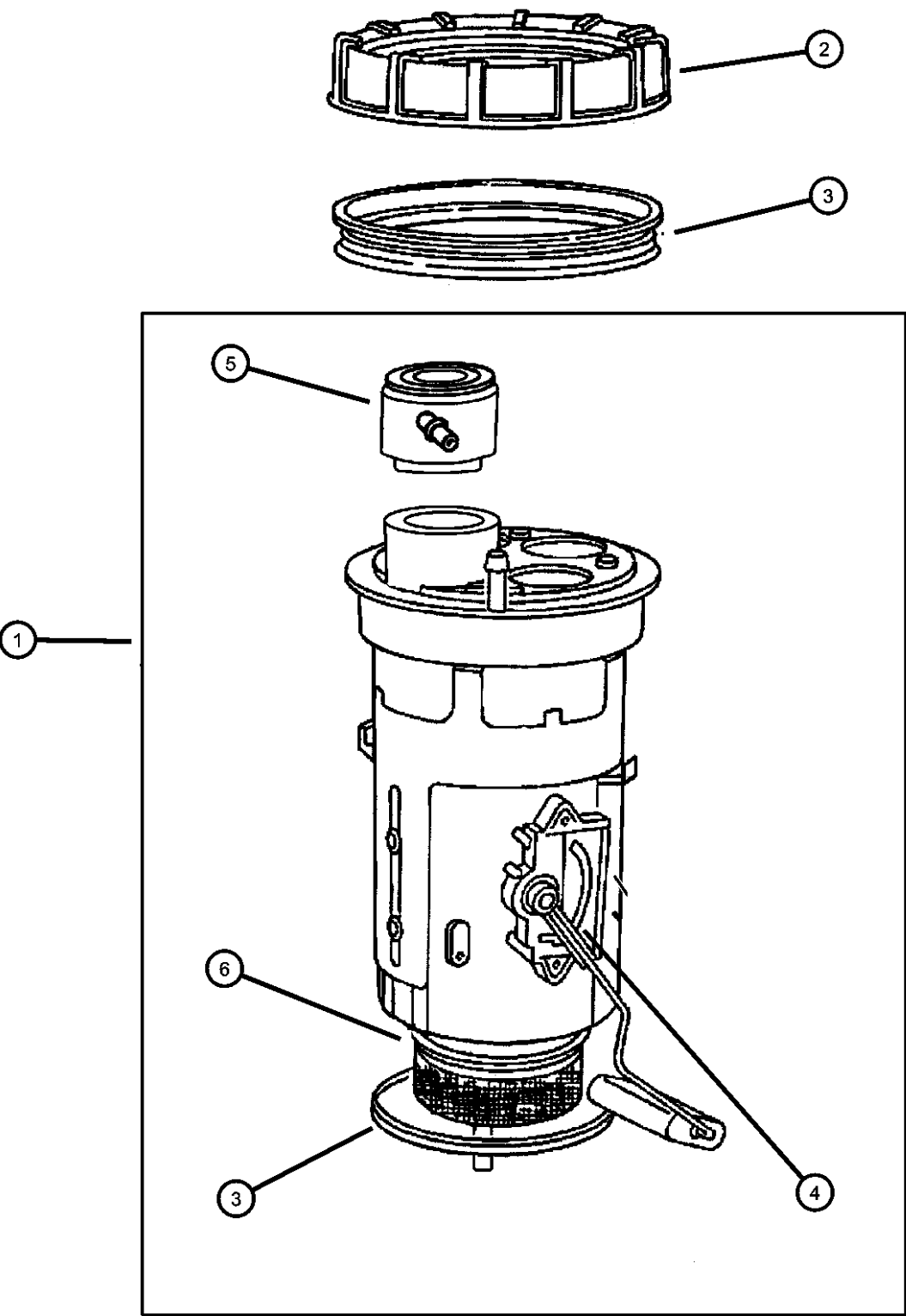
NOTE: EDO=All 2.4L Gas Engines ER0=All 4.0L Engines

|   |            |   |  |  |  |     |  |  |                                        |
|---|------------|---|--|--|--|-----|--|--|----------------------------------------|
| 1 |            |   |  |  |  |     |  |  | RAIL, Fuel                             |
|   | 05014496AC | 1 |  |  |  | ER0 |  |  |                                        |
|   | 05072484AB | 1 |  |  |  | ED0 |  |  |                                        |
| 2 |            |   |  |  |  |     |  |  | INJECTOR, Fuel                         |
|   | 04854181   | 6 |  |  |  | ER0 |  |  |                                        |
|   | 53013490AA | 4 |  |  |  | ED0 |  |  |                                        |
| 3 |            |   |  |  |  |     |  |  | O RING KIT, Fuel Injector              |
|   | 04897125AA | 6 |  |  |  | ER0 |  |  |                                        |
|   | 05103149AA | 4 |  |  |  | ED0 |  |  |                                        |
| 4 |            |   |  |  |  |     |  |  | CLIP, Fuel Injector                    |
|   | 04418257AB | 6 |  |  |  | ER0 |  |  |                                        |
|   | 53013504AB | 4 |  |  |  | ED0 |  |  |                                        |
| 5 | 06501979   | 2 |  |  |  | ER0 |  |  | SCREW AND WASHER, Hex<br>Head, M6x1x17 |
| 6 | 06502647   | 2 |  |  |  | ER0 |  |  | STUD, M6x1.00x44                       |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Fuel Module, 2.4 (ED1), 4.0 (ERH)  
Figure 14-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

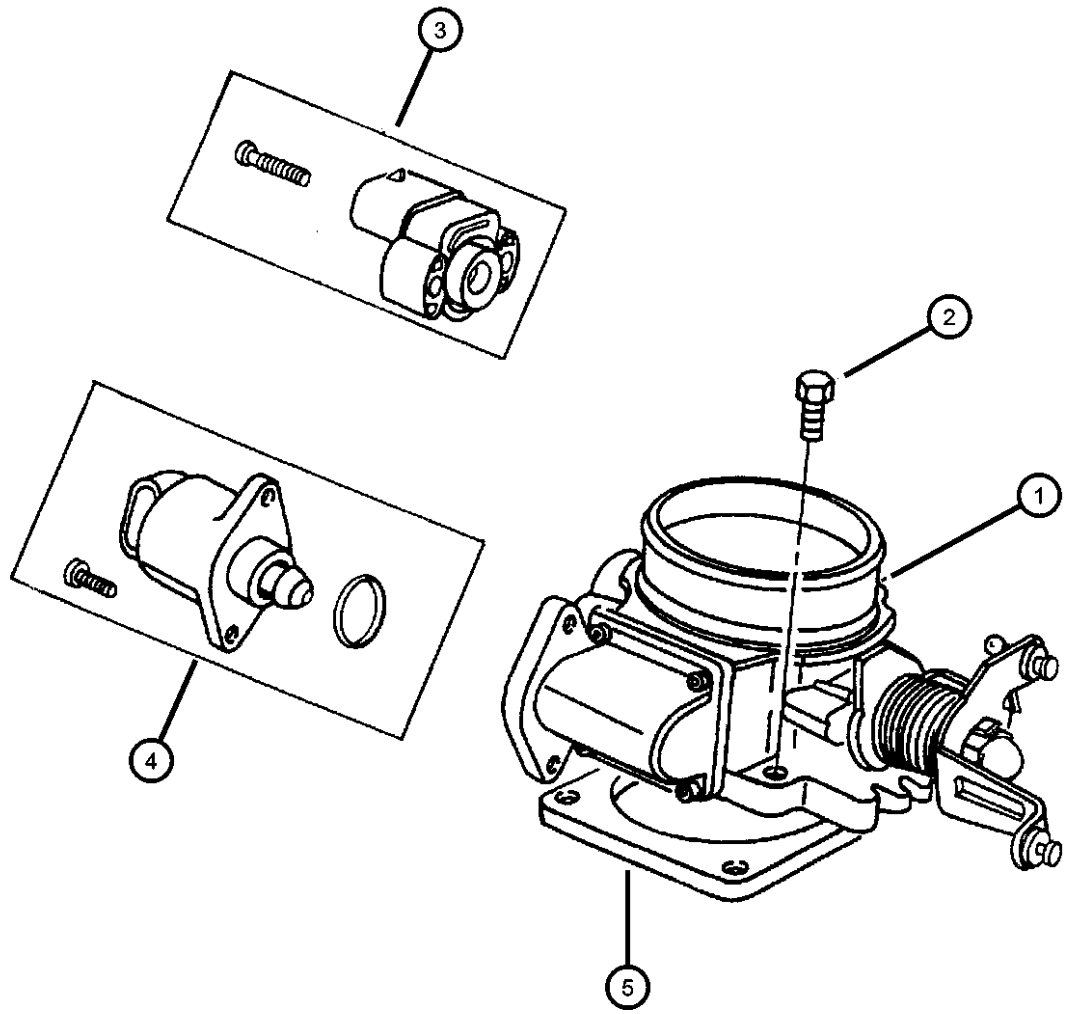
NOTE: ED0=All 2.4L Gas Engines ER0=All 4.0L Engines

|   |            |   |  |  |  |          |  |  |                                                                  |
|---|------------|---|--|--|--|----------|--|--|------------------------------------------------------------------|
| 1 | 05093788AA | 1 |  |  |  | ED1, ER0 |  |  | MODULE PACKAGE, Fuel Tank                                        |
| 2 | 52005389   | 1 |  |  |  | ED1, ER0 |  |  | NUT, Fuel Pump Module                                            |
| 3 | 52018808   | 1 |  |  |  | ED1, ER0 |  |  | SEAL, Fuel Pump and Level Unit                                   |
| 4 | 04897757AC | 1 |  |  |  | ED1, ER0 |  |  | LEVEL UNIT PACKAGE, Fuel                                         |
| 5 | 04798301   | 1 |  |  |  | ED1, ER0 |  |  | FILTER, Fuel                                                     |
| 6 | 04798301   | 1 |  |  |  |          |  |  | FILTER, Fuel Module, Serviced in Module Assembly, (NOT SERVICED) |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Throttle Body, 2.4 (ED1), 4.0 (ERH)  
Figure 14-610

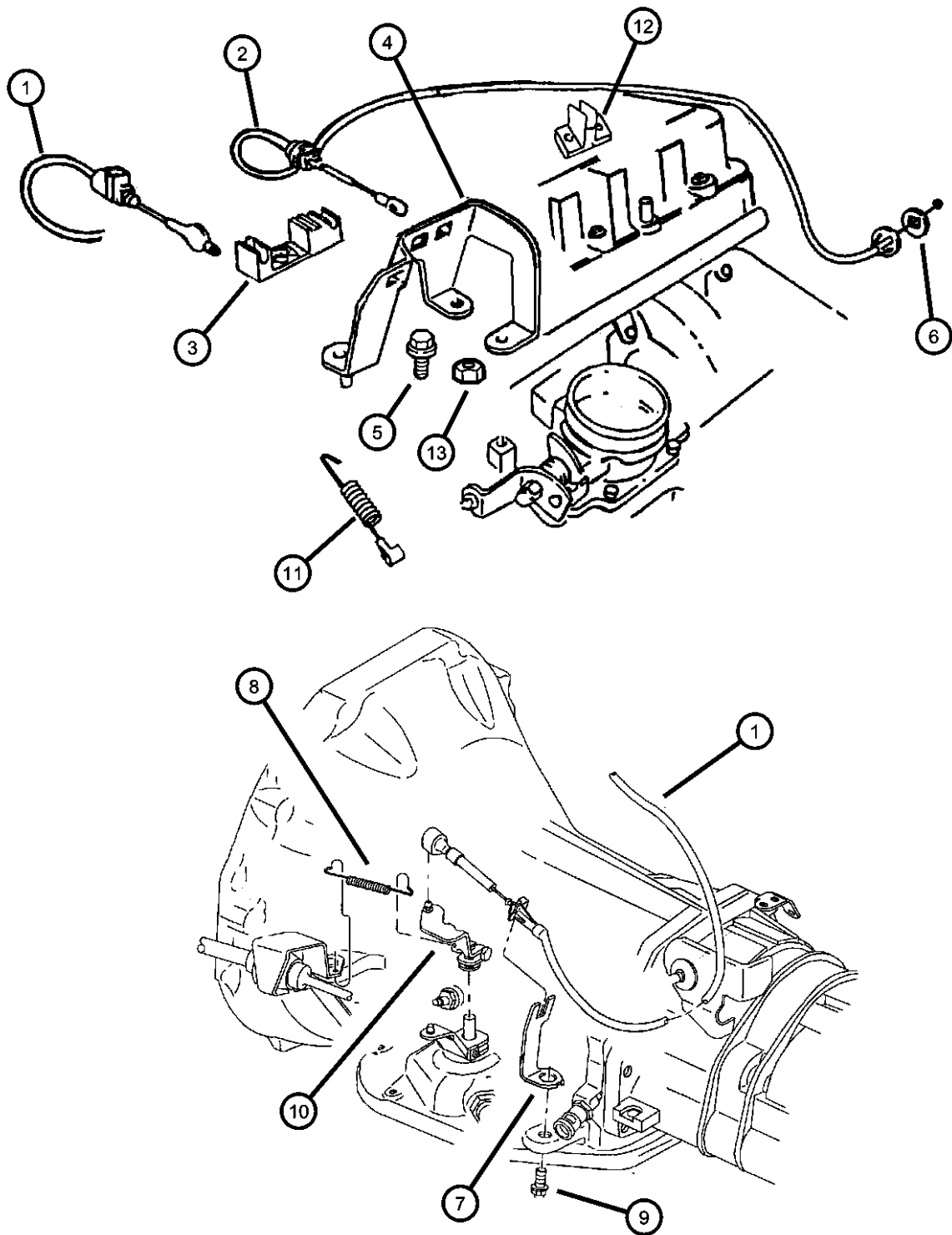


| ITEM                                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|-----------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| NOTE: ED1=All 2.4L Gas Engines ER0=All 4.0L Engines |             |     |      |        |      |        |       |      |                                        |
| 1                                                   |             |     |      |        |      |        |       |      | THROTTLE BODY                          |
|                                                     | 05134741AA  | 1   |      |        |      | ER0    |       |      |                                        |
|                                                     | 53013359AD  | 1   |      |        | 77   | ED0    |       |      |                                        |
| 2                                                   | 06503929    | 4   |      |        |      | ER0    |       |      | SCREW AND WASHER, Coned Pilot, M6x1x30 |
| 3                                                   |             |     |      |        |      |        |       |      | SENSOR KIT, Throttle Position          |
|                                                     | 05019411AC  | 1   |      |        |      | ER0    |       |      |                                        |
|                                                     |             | 1   |      |        |      | ED0    |       |      |                                        |
| 4                                                   |             |     |      |        |      |        |       |      | MOTOR, Air Idle Speed                  |
|                                                     | 04591611AA  | 1   |      |        |      | ED0    |       |      |                                        |
|                                                     | 04874373AB  | 1   |      |        |      | ER0    |       |      |                                        |
| 5                                                   | 53007543    | 1   |      |        |      | ER0    |       |      | GASKET, Throttle Body                  |
| -6                                                  | 53009672    | 1   |      |        |      | ER0    |       |      | CONNECTOR, Emission Hose               |
| -7                                                  | 83503642    | 1   |      |        |      | ER0    |       |      | O RING, Throttle Body                  |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |



Throttle Controls, 2.4 (ED1), 4.0 (ERH)  
Figure 14-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

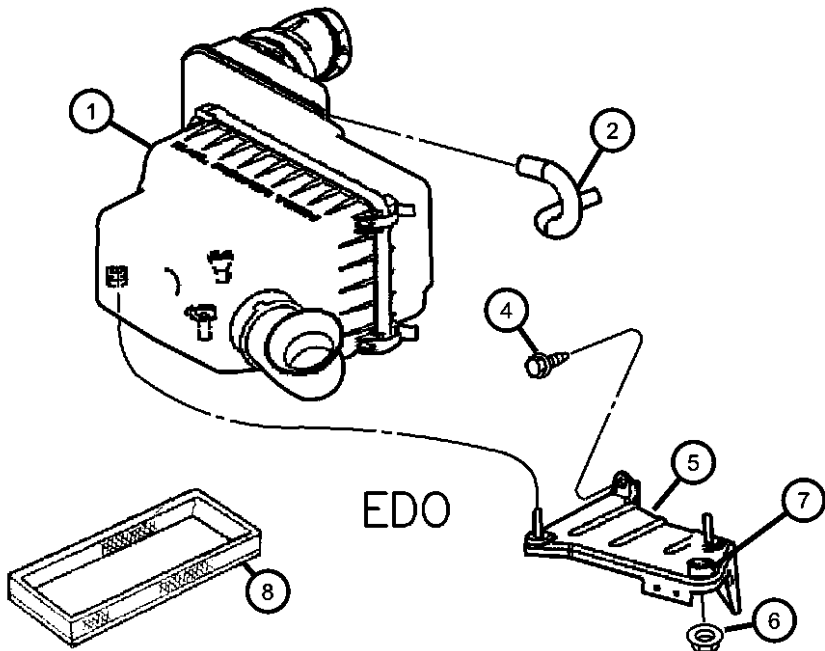
NOTE: ED1=All 2.4L Gas Engines ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions

|     |            |    |   |  |  |     |     |  |                                       |
|-----|------------|----|---|--|--|-----|-----|--|---------------------------------------|
| 1   | 83503642   | 1  |   |  |  |     |     |  | CABLE, Throttle Valve, (NOT REQUIRED) |
| 2   |            |    |   |  |  |     |     |  | CABLE, Accelerator                    |
|     | 04854137   | 1  |   |  |  | ER0 |     |  |                                       |
|     | 52109501AB | 1  | J |  |  | ED0 |     |  |                                       |
| 3   | 52079029   | 1  |   |  |  | ER0 |     |  | GUIDE, Accelerator Cable              |
| 4   | 53013160AA | 1  |   |  |  | ER0 |     |  | BRACKET, Accelerator Cable            |
| 5   | 06501979   | 2  |   |  |  | ER0 |     |  | SCREW AND WASHER, Hex Head, M6x1x17   |
| 6   | 06501979   | 2  |   |  |  |     |     |  | PLUG, Access Hole, (NOT REQUIRED)     |
| 7   | 52127952AC | 1  |   |  |  |     |     |  | BRACKET, Cable                        |
| 8   | 52078102AB | 1  |   |  |  | ER0 | DBB |  | SPRING, Throttle Return               |
| 9   | 06501979   | 2  |   |  |  | ER0 |     |  | SCREW AND WASHER, Hex Head, M6x1x17   |
| 10  | 06501979   | 2  |   |  |  |     |     |  | LEVER, Throttle Valve, (NOT REQUIRED) |
| 11  | 52078102AB | 1  |   |  |  | ER0 | DBB |  | SPRING, Throttle Return               |
| 12  | 52109563AA | 1  | J |  |  | ER0 |     |  | GUIDE, Accelerator Cable              |
| 13  | 06100047   | 1  |   |  |  | ED0 |     |  | SCREW AND WASHER, Hex Head, M6x1x17   |
| -14 | 53013681AA | AR |   |  |  |     |     |  | CLIP, Locking, Accelerator Cable      |
| -15 | 53013682AA | AR |   |  |  |     |     |  | CLIP, Push In                         |

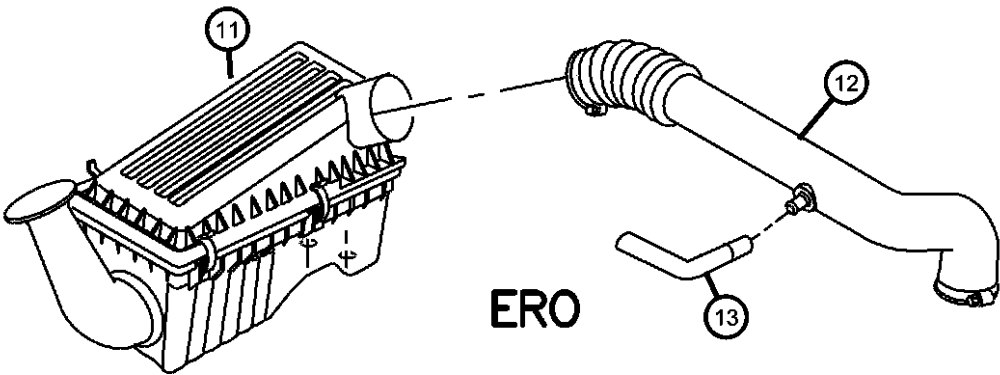
|                      |                      |              |                                         |                                        |  |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |  |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara           |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Air Cleaner, 2.4 (ED1), 4.0 (ERH)  
Figure 14-810



| ITEM                                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|-----------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------|
| NOTE: ED1=All 2.4L Gas Engines ER0=All 4.0L Engines |             |     |      |        |      |        |       |      |                                                           |
| 1                                                   | 53013501AB  | 1   |      |        |      | ED0    |       |      | BODY, Air Cleaner                                         |
| 2                                                   | 53013093AA  | 1   |      |        |      | ED0    |       |      | TUBE, Crankcase Vent To Air Cleaner                       |
| -3                                                  | 53013502AA  | 1   |      |        |      | ED0    |       |      | INLET, Fresh Air                                          |
| 4                                                   | 06503692    | 2   |      |        |      | ED0    |       |      | SCREW, M8-1.25                                            |
| 5                                                   | 53013473AA  | 1   |      |        |      | ED0    |       |      | BRACKET, Air Cleaner                                      |
| 6                                                   | 06501483    | 1   |      |        |      | ED0    |       |      | NUT, Hex Flange, M8x1.25                                  |
| 7                                                   | 53013357AA  | 1   |      |        |      | ED0    |       |      | GROMMET, Air Cleaner                                      |
| 8                                                   |             |     |      |        |      |        |       |      | FILTER, Air                                               |
|                                                     | 04797777AC  | 1   |      |        |      | ER0    |       |      | Performance Cold Air System, TJ, 2004-2006, 4.0L          |
|                                                     | 77060015    |     |      |        |      |        |       |      |                                                           |
|                                                     | 05019443AA  | 1   |      |        |      | ED0    |       |      |                                                           |
| -9                                                  |             |     |      |        |      |        |       |      | CLAMP, Hose to Throttle Body                              |
|                                                     | 53013475AA  | 1   |      |        |      | ED0    |       |      |                                                           |
|                                                     | 53013778AA  | 1   |      |        |      | ER0    |       |      |                                                           |
| -10                                                 |             |     |      |        |      |        |       |      | CLAMP, Hose to Air Cleaner                                |
|                                                     | 53013476AA  | 1   |      |        |      | ED0    |       |      |                                                           |
|                                                     | 53013777AA  | 1   |      |        |      | ER0    |       |      |                                                           |
| 11                                                  | 53013650AA  | 1   |      |        |      | ER0    |       |      | AIR CLEANER                                               |
| 12                                                  | 53030611    | 1   |      |        |      | ER0    |       |      | HOSE, Air Cleaner                                         |
| 13                                                  | 53030615    | 1   |      |        |      | ER0    |       |      | TUBE, Crankcase Vent Valve                                |
| -14                                                 | 06101444    | 3   |      |        |      | ER0    |       |      | NUT AND WASHER, Hex, M6x1.0                               |
| -15                                                 | 06501400    | 3   |      |        |      | ER0    |       |      | SCREW, Flange Head, M10x1.5x65, Air Cleaner Assy Mounting |

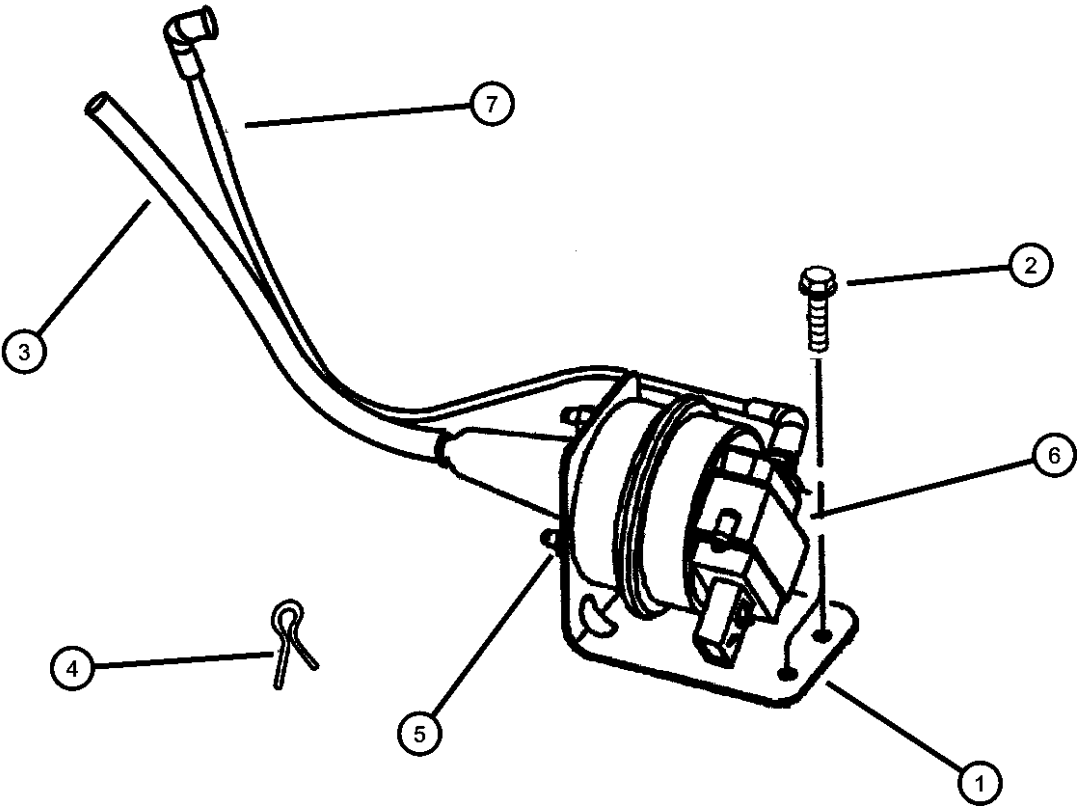


| WRANGLER (TJ) |                      |              |                                    |                                        |  |
|---------------|----------------------|--------------|------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                             | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl          | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI                      |                                        |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power Tech I-6 | DGG = 32RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ED0 = All 2.4L                     | DGD = 30RH 3 Speed Automatic           |  |
| S = Rubicon   |                      |              | ER0 = All 4.0L                     | DGO = All Automatic Transmissions      |  |
|               |                      |              |                                    | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part



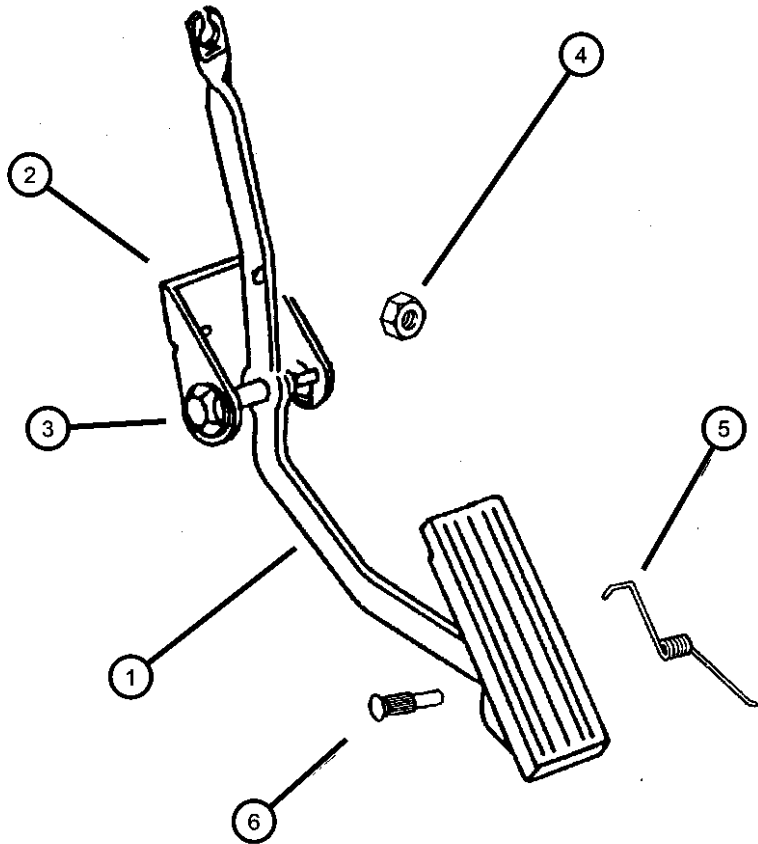
Speed Control, 2.4 (ED1), 4.0 (ERH)  
Figure 14-1010



| ITEM                                                  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|-------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| Note; ED1= 2.4 Gas Engines, ERO= All 4.0 Gas Engines. |             |     |      |        |      |        |       |      |                                      |
| 1                                                     | 52109523AB  | 1   |      |        |      | ER0    |       |      | BRACKET, Speed Control Servo         |
|                                                       |             | 1   |      |        |      | ED1    |       |      |                                      |
| 2                                                     |             | 1   |      |        |      |        |       |      | SCREW, M6x1.00x20.00, (NOT SERVICED) |
| 3                                                     |             | 1   |      |        |      |        |       |      |                                      |
|                                                       | 52109524AC  | 1   |      |        |      | ER0    |       |      | CABLE, Speed Control                 |
|                                                       | 52109527AB  | 1   |      |        |      | ED1    |       |      |                                      |
| 4                                                     | 06025867    | 1   |      |        |      | ER0    |       |      | CLIP, Cable to Servo Attach          |
|                                                       |             | 1   |      |        |      | ED1    |       |      |                                      |
| 5                                                     | 06502493    | 2   |      |        |      | ER0    |       |      | NUT, Hex Flange Serration, M6x1      |
|                                                       |             | 2   |      |        |      | ED1    |       |      |                                      |
| 6                                                     | 04669979    | 1   |      |        |      | ER0    |       |      | SERVO, Speed Control                 |
|                                                       |             | 1   |      |        |      | ED1    |       |      |                                      |
| 7                                                     | 52109525AB  | 1   |      |        |      | ER0    |       |      | HARNESS, Speed Control Vacuum        |
|                                                       | 52109529AC  | 1   |      |        |      | ED1    |       |      |                                      |
| -8                                                    | 53030003    | 1   |      |        |      | ER0    |       |      | CONNECTOR, Vacuum, .15x.188 Straight |

| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Accelerator Pedal, 2.4 (ED1), 4.0 (ERH)  
Figure 14-1110



| ITEM                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                 |
|--------------------------------------------------|-------------|-----|------|--------|------|----------|-------|------|-----------------------------|
| NOTE: ED1=I 24L Gas Engines ER0=All 4.0L Engines |             |     |      |        |      |          |       |      |                             |
| 1                                                |             |     |      |        |      |          |       |      | PEDAL, Accelerator          |
|                                                  | 52078714    | 1   | J    |        |      | ED0, ER0 |       |      |                             |
|                                                  | 52078715    | 1   | U    |        | 77   | ED0, ER0 |       |      |                             |
| 2                                                | 53013160AA  | 1   |      |        |      | ER0      |       |      | BRACKET, Accelerator Cable  |
| 3                                                |             |     |      |        |      |          |       |      | BUSHING, Accelerator Pedal  |
|                                                  | 52078653    | 2   | U    |        | 77   | ED0, ER0 |       |      |                             |
|                                                  |             | 2   | J    |        |      | ED0, ER0 |       |      |                             |
| 4                                                | 34201680    | 2   |      |        |      |          |       |      | NUT, Hex Flange, M6x1       |
| 5                                                |             |     |      |        |      |          |       |      | SPRING, Torsion             |
|                                                  | 53030874    | 1   | U    |        | 77   | ED0, ER0 |       |      |                             |
|                                                  |             | 1   | J    |        |      | ED0, ER0 |       |      |                             |
| 6                                                |             |     |      |        |      |          |       |      | PIN, Accelerator Pedal Mtg. |
|                                                  | 52079019    | 1   | U    |        | 77   | ED0, ER0 |       |      |                             |
|                                                  |             | 1   | J    |        |      | ED0, ER0 |       |      |                             |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

# Group - 16

## Propeller Shafts and U-Joints

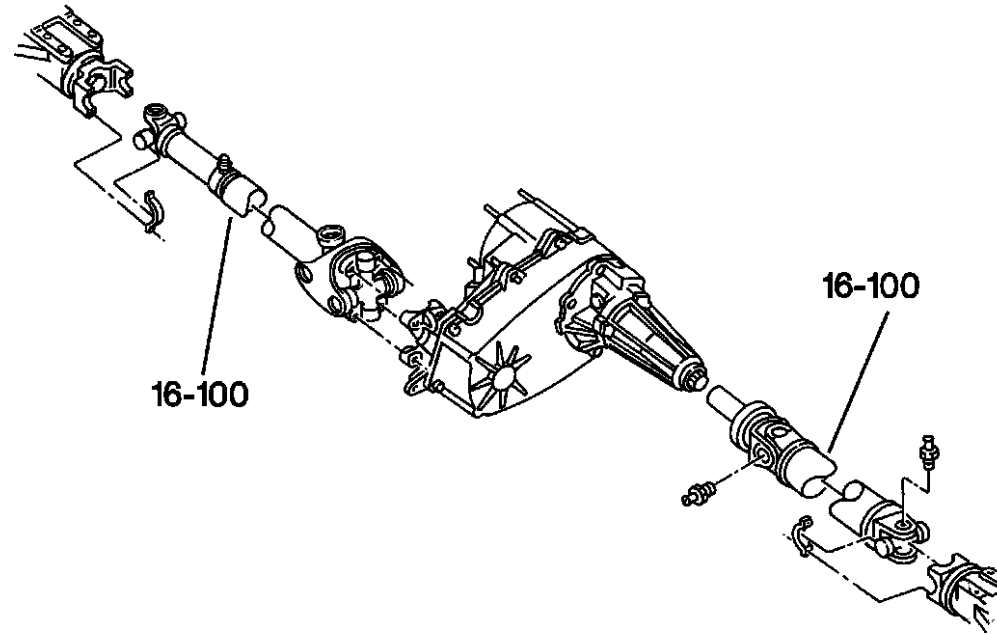
### Group - 16 Propeller Shafts and U-Joints

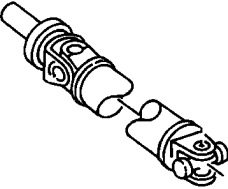
Illustration Title

Group-Fig. No.

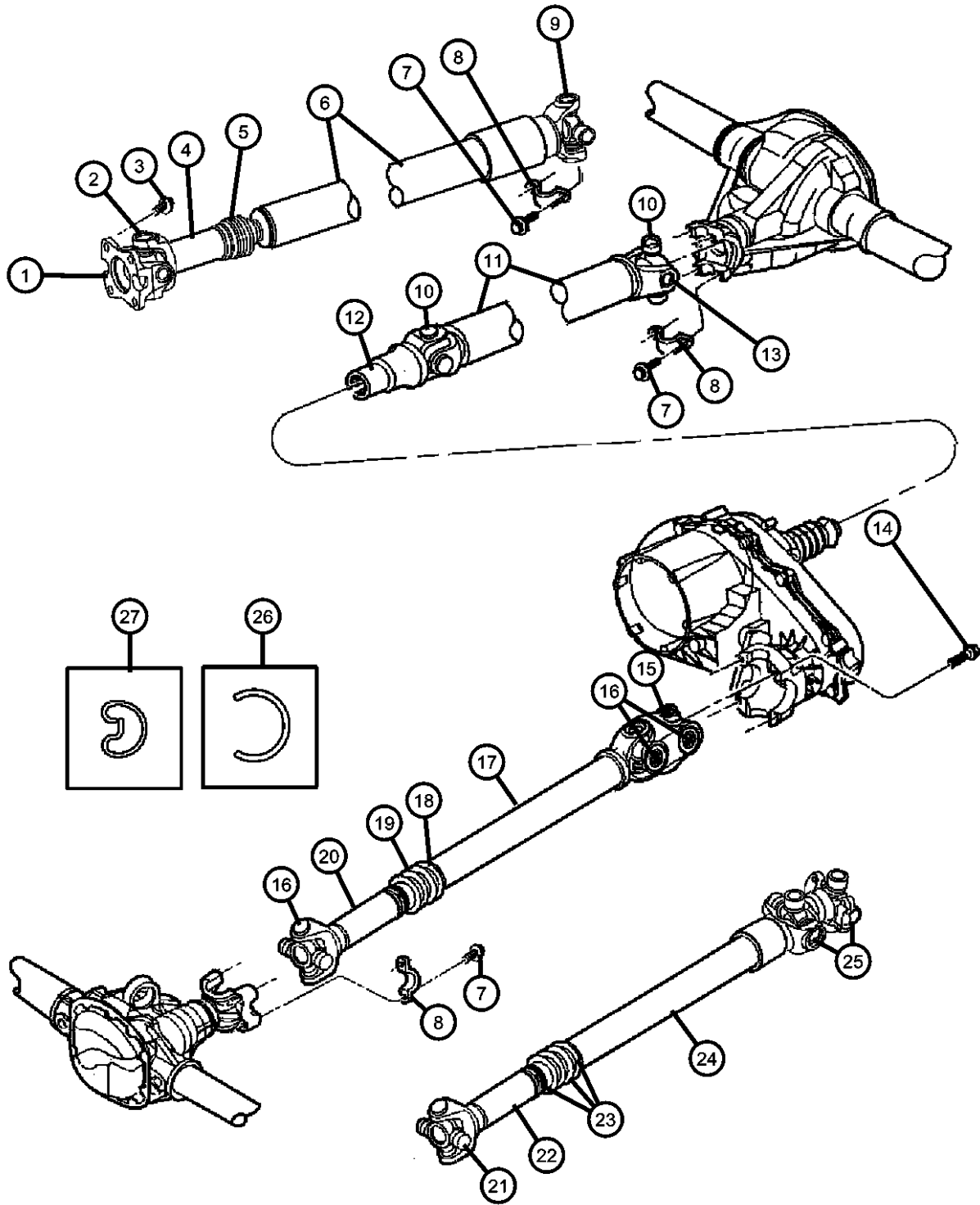
#### Propeller Shaft

Propshaft,Front and Rear.....Fig. 16 - 110



|                                                                                    |  |  |  |
|------------------------------------------------------------------------------------|--|--|--|
| <b>016-100</b><br>Propeller Shaft                                                  |  |  |  |
|  |  |  |  |

Propshaft,Front and Rear  
Figure 16-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

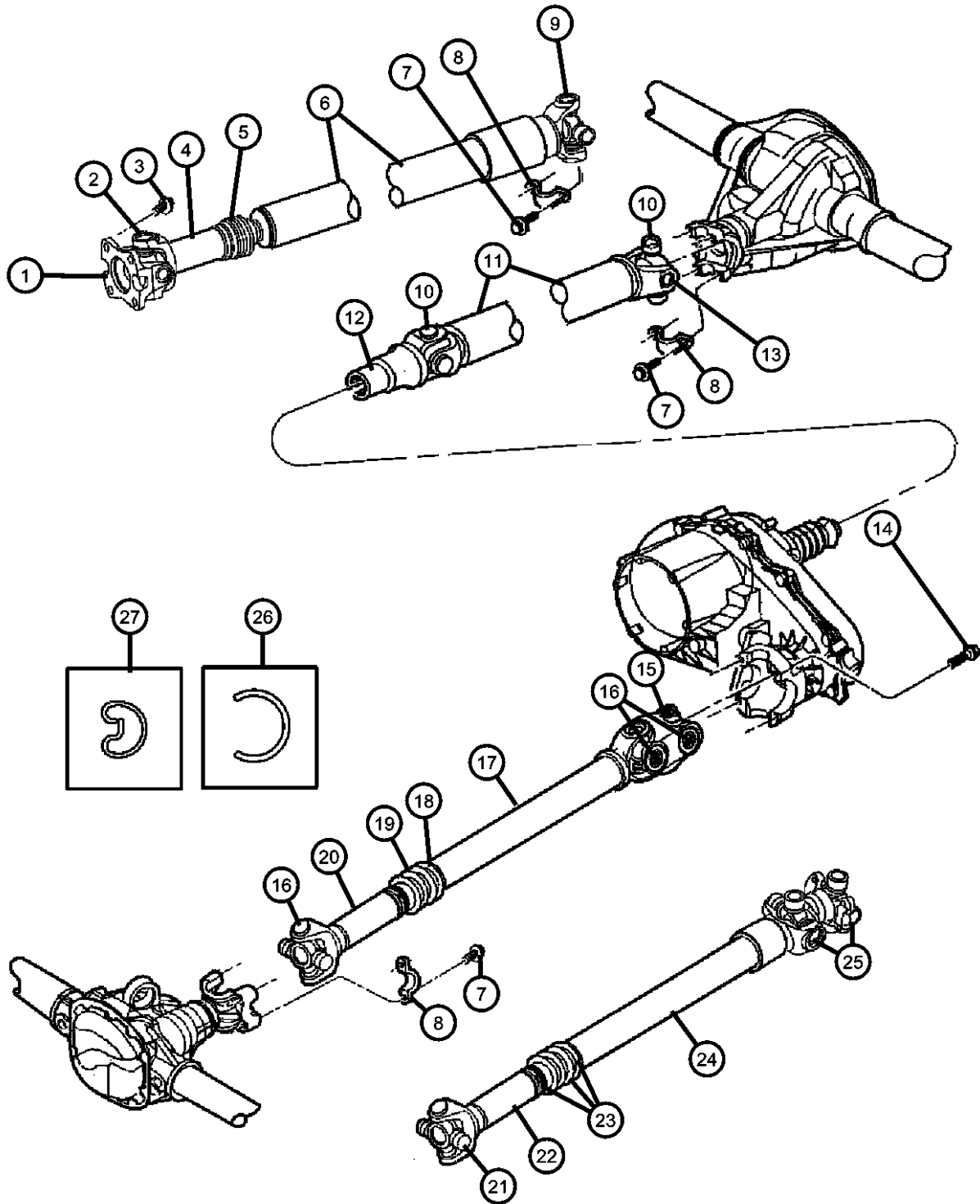
Note:Sales Codes;  
[DBB]=Transmissions - All Manual  
[DDK]=Transmission - 5-Speed Heavy Duty Manual  
[DG0]=Transmissions - All Automatic  
[DG6]=Transmission 4-Speed Automatic, 42RL  
[DHN]= Command-Trac Part Time 4WD System  
[DHW]=4:1 Rock-Trac HD Part Time 4WD System  
[DRJ]=Axle - Rear,Dana M35/194MM  
[DRK]=Axle - Rear,Dana 44/226MM  
[ED0]=Engines - All 2.2L,2.5L,2.4L 4 Cylinder Gas  
[ER0]=Engines - All 4.0L 6 Cylinder Gas

|    |            |   |   |  |    |     |     |  |                                                                              |
|----|------------|---|---|--|----|-----|-----|--|------------------------------------------------------------------------------|
| 1  | 05093824AA | 1 |   |  |    | ER0 |     |  | FLANGE, Drive Shaft                                                          |
| 2  |            |   |   |  |    |     |     |  | U-JOINT                                                                      |
|    | 05093377AA | 1 |   |  |    | ER0 |     |  | Front                                                                        |
|    | 05093820AA | 1 |   |  |    | ER0 |     |  | Rear                                                                         |
| 3  | 06506497AA | 4 |   |  |    |     |     |  | BOLT, Hex Head, M12, Flange to Transfer Case Yoke, Mounting YOE, Drive Shaft |
| 4  | 05093821AB | 1 |   |  |    | ER0 |     |  | BOOT, Drive Shaft, With Clamps                                               |
| 5  | 05093823AA | 1 |   |  |    | ER0 |     |  | SHAFT, Drive, Rear 1-Piece                                                   |
| 6  | 52853410AC | 1 |   |  |    | ER0 |     |  | BOLT, Prop Shaft, Mounting                                                   |
| 7  | J4006928   | 4 |   |  |    |     |     |  | STRAP, Prop ShaftMounting                                                    |
| 8  | J3240553   | 2 |   |  |    |     |     |  | SNAP RING                                                                    |
| 9  |            |   |   |  |    |     |     |  | Front                                                                        |
|    | 05127829AA | 4 |   |  |    | ER0 |     |  | Rear                                                                         |
|    |            | 2 |   |  |    | ER0 |     |  | U-JOINT                                                                      |
| 10 |            |   |   |  |    |     |     |  | [DRJ]                                                                        |
|    | 04882793   | 2 |   |  |    | ER0 |     |  | [DRK,DHN]                                                                    |
|    |            | 2 |   |  | 77 | ER0 |     |  | [DRK,DHN]                                                                    |
|    | 05015694AA | 2 | J |  | 78 | ER0 |     |  | [DRJ]                                                                        |
|    |            | 2 |   |  |    | ED0 | DG0 |  | [DRJ]                                                                        |
|    |            | 2 |   |  |    | ED0 | DBB |  | [DRJ]                                                                        |
| 11 |            |   |   |  |    |     |     |  | SHAFT, Drive, Rear 1-Piece                                                   |
|    | 52098784AC | 1 |   |  |    | ER0 |     |  | [DRJ]                                                                        |
|    | 52098787AC | 1 |   |  | 77 | ER0 |     |  | [DRK,DHN]                                                                    |
|    | 52853160AA | 1 | J |  | 78 | ER0 |     |  | [DRK,DHN]                                                                    |
|    | 52853405AA | 1 |   |  |    | ED0 | DG0 |  | [DRJ]                                                                        |
|    | 52853407AA | 1 |   |  |    | ED0 | DBB |  | [DRJ]                                                                        |
| 12 |            |   |   |  |    |     |     |  | YOKE, Drive Shaft                                                            |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

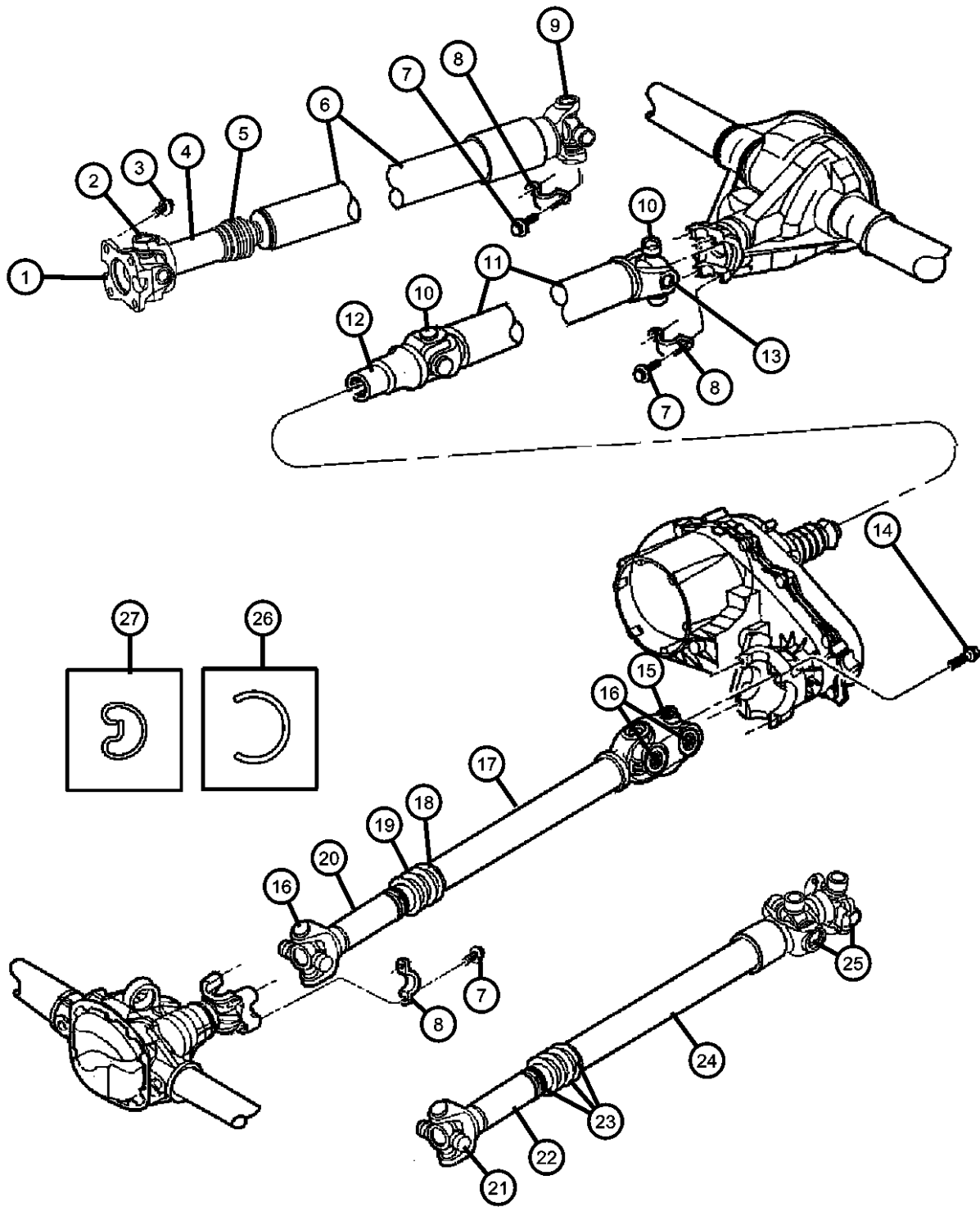
Propshaft,Front and Rear  
Figure 16-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------|
|      | 04882714    | 1   |      |        |      | ED0    | DG0   |      | [DRJ]               |
|      |             | 1   |      |        |      | ED0    | DBB   |      | [DRJ]               |
|      |             | 1   |      |        |      | ER0    |       |      | [DRJ]               |
|      |             | 1   |      |        | 77   | ER0    |       |      | [DRK,DHN]           |
|      |             | 1   | J    |        | 78   | ER0    |       |      | [DRK,DHN]           |
| 13   |             |     |      |        |      |        |       |      | RING, U Joint       |
|      | J3207886    | 4   | J    |        | 78   | ER0    |       |      | [DRK,DHN]           |
|      |             | 4   |      |        |      | ER0    |       |      | [DRJ]               |
|      |             | 4   |      |        | 77   | ER0    |       |      | [DRK,DHN]           |
|      |             | 4   |      |        |      | ED0    | DG0   |      | [DRJ]               |
|      |             | 4   |      |        |      | ED0    | DBB   |      | [DRJ]               |
| 14   | 06036415AA  | 4   |      |        |      |        |       |      | BOLTMounting        |
| 15   |             |     |      |        |      |        |       |      | RING, U Joint       |
|      | J3207886    | 4   |      |        |      | ED0    | DBB   |      |                     |
|      |             | 4   |      |        |      | ED0    | DG0   |      |                     |
|      |             | 4   |      |        |      | ER0    |       |      |                     |
| 16   |             |     |      |        |      |        |       |      | U-JOINT             |
|      | 05015694AA  | 3   |      |        | 77   | ED0    | DG0   |      |                     |
|      |             | 3   |      |        | 77   | ED0    | DBB   |      |                     |
|      |             | 3   |      |        |      | ER0    |       |      |                     |
| 17   |             |     |      |        |      |        |       |      | SHAFT, Drive, Front |
|      | 52098377AE  | 1   |      |        |      | ER0    |       |      |                     |
|      | 52853401AB  | 1   |      |        | 77   | ED0    | DG0   |      |                     |
|      | 52853402AB  | 1   |      |        |      | ED0    | DBB   |      |                     |
| 18   |             |     |      |        |      |        |       |      | CLAMP, Boot         |
|      | 05013625AA  | 1   |      |        | 77   | ED0    | DG0   |      | Large               |
|      |             | 1   |      |        | 77   | ED0    | DBB   |      | Large               |
|      |             | 1   |      |        |      | ER0    |       |      | Large               |
|      | 05013626AA  | 1   |      |        | 77   | ED0    | DG0   |      | Small               |
|      |             | 1   |      |        | 77   | ED0    | DBB   |      | Small               |
|      |             | 1   |      |        |      | ER0    |       |      | Small               |
| 19   |             |     |      |        |      |        |       |      | BOOT, Drive Shaft   |
|      | 05083001AA  | 1   |      |        | 77   | ED0    | DG0   |      | Without Clamps      |

| WRANGLER (TJ) |                      | BODY |              | ENGINE                    |  | TRANSMISSION                     |  |
|---------------|----------------------|------|--------------|---------------------------|--|----------------------------------|--|
| SERIES        | LINE                 |      |              |                           |  |                                  |  |
| H = Sport     | J = JEEP - 4WD       |      | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |      |              | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |      |              | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |      |              | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |      |              | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |      |              | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

Propshaft,Front and Rear  
Figure 16-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 20   | 05016375AA  | 1   |      |        | 77   | ED0    | DBB   |      | Without Clamps                    |
|      |             | 1   |      |        |      | ER0    |       |      | Without Clamps                    |
|      |             |     |      |        |      |        |       |      | YOKE, Drive Shaft                 |
|      |             | 1   |      |        | 77   | ED0    | DG0   |      |                                   |
|      |             | 1   |      |        | 77   | ED0    | DBB   |      |                                   |
| 21   | 05093820AA  | 1   |      |        |      | ER0    |       |      | U-JOINTFront                      |
| 22   | 05093821AB  | 1   |      |        |      | ER0    |       |      | YOKE, Drive Shaft                 |
| 23   | 05093823AA  | 1   |      |        |      | ER0    |       |      | BOOT, Drive Shaft, With Clamps    |
| 24   | 52853404AD  | 1   |      |        |      | ER0    |       |      | SHAFT, Drive, Front               |
| 25   | 05014733AA  | 2   |      |        |      | ER0    |       |      | U-JOINTRear                       |
|      | V8014733AA  |     |      |        |      |        |       |      | Mopar Alternative Universal Joint |
| 26   | 05127829AA  | 2   |      |        |      | ER0    |       |      | SNAP RINGFront                    |
| 27   | J3207886    | 4   |      |        |      | ER0    |       |      | RING, U JointRear                 |

| WRANGLER (TJ) |                      |              |  |                           |  |                                  |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                           |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |  |  |



# Group - 17

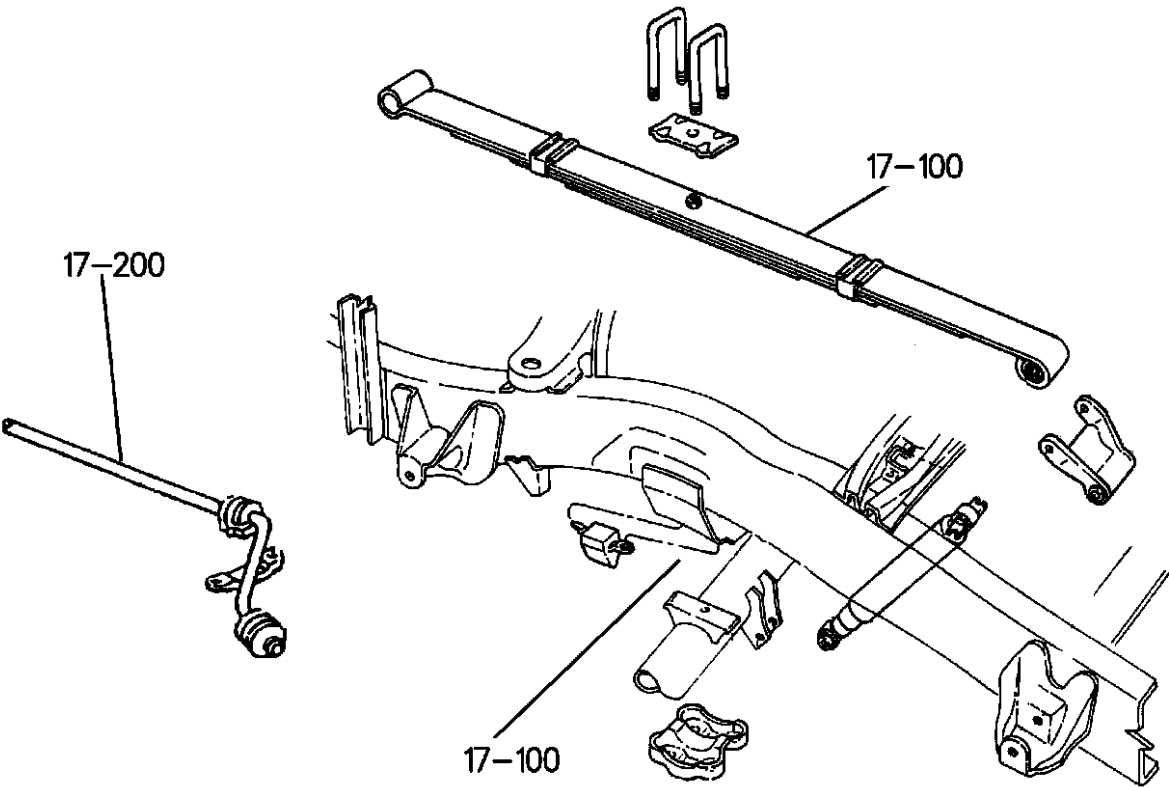
## Rear Suspension

### Group - 17 Rear Suspension

Illustration Title Group-Fig. No.

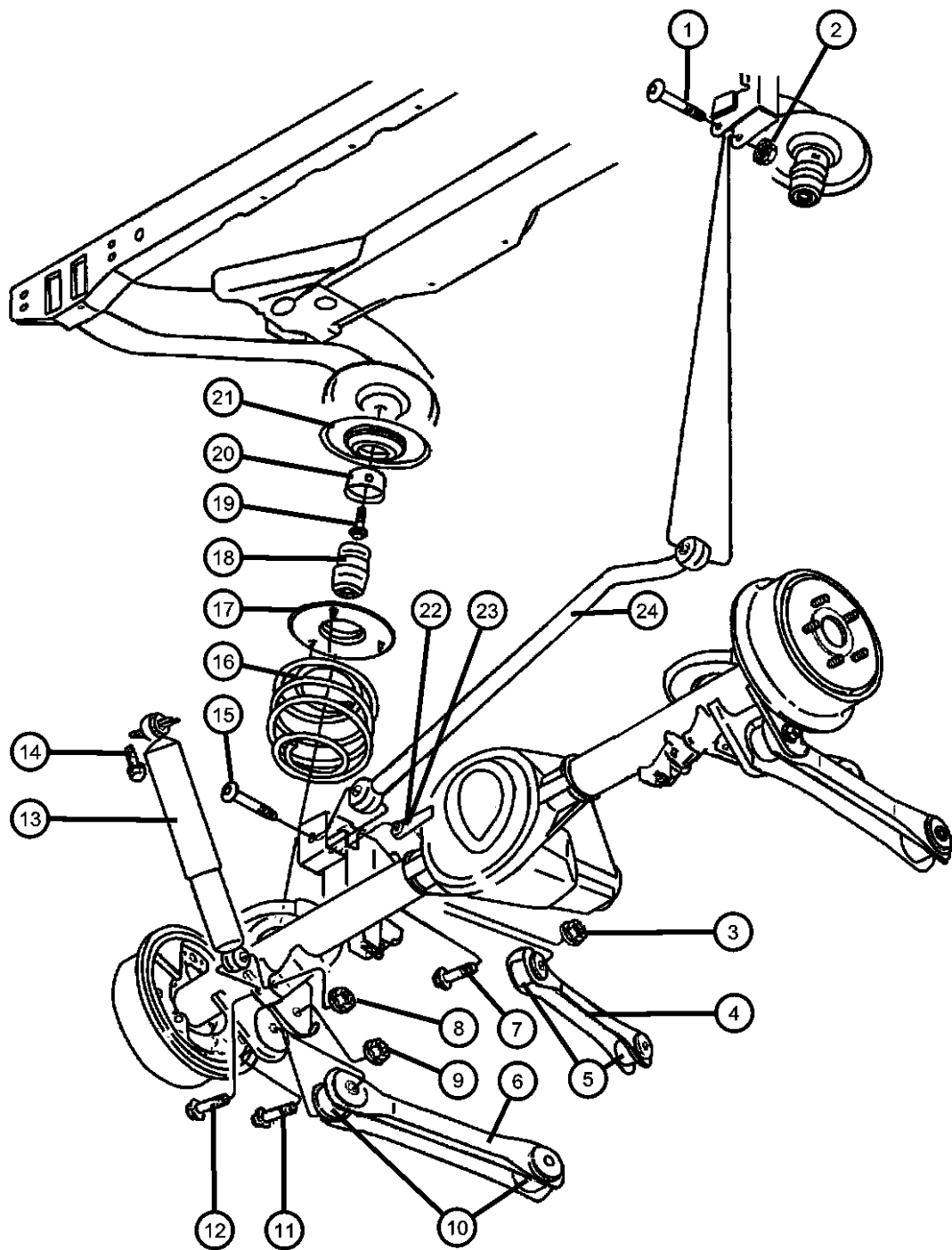
**Rear Suspension**  
Suspension, Rear with Shocks,Springs and Track Bar .....Fig. 17 - 110

**Rear Stabilizer**  
Stabilzer, Rear.....Fig. 17 - 210



|                                   |                                   |  |  |
|-----------------------------------|-----------------------------------|--|--|
| <b>017-100</b><br>Rear Suspension | <b>017-200</b><br>Rear Stabilizer |  |  |
|                                   |                                   |  |  |

Suspension, Rear with Shocks,Springs and Track Bar  
Figure 17-110



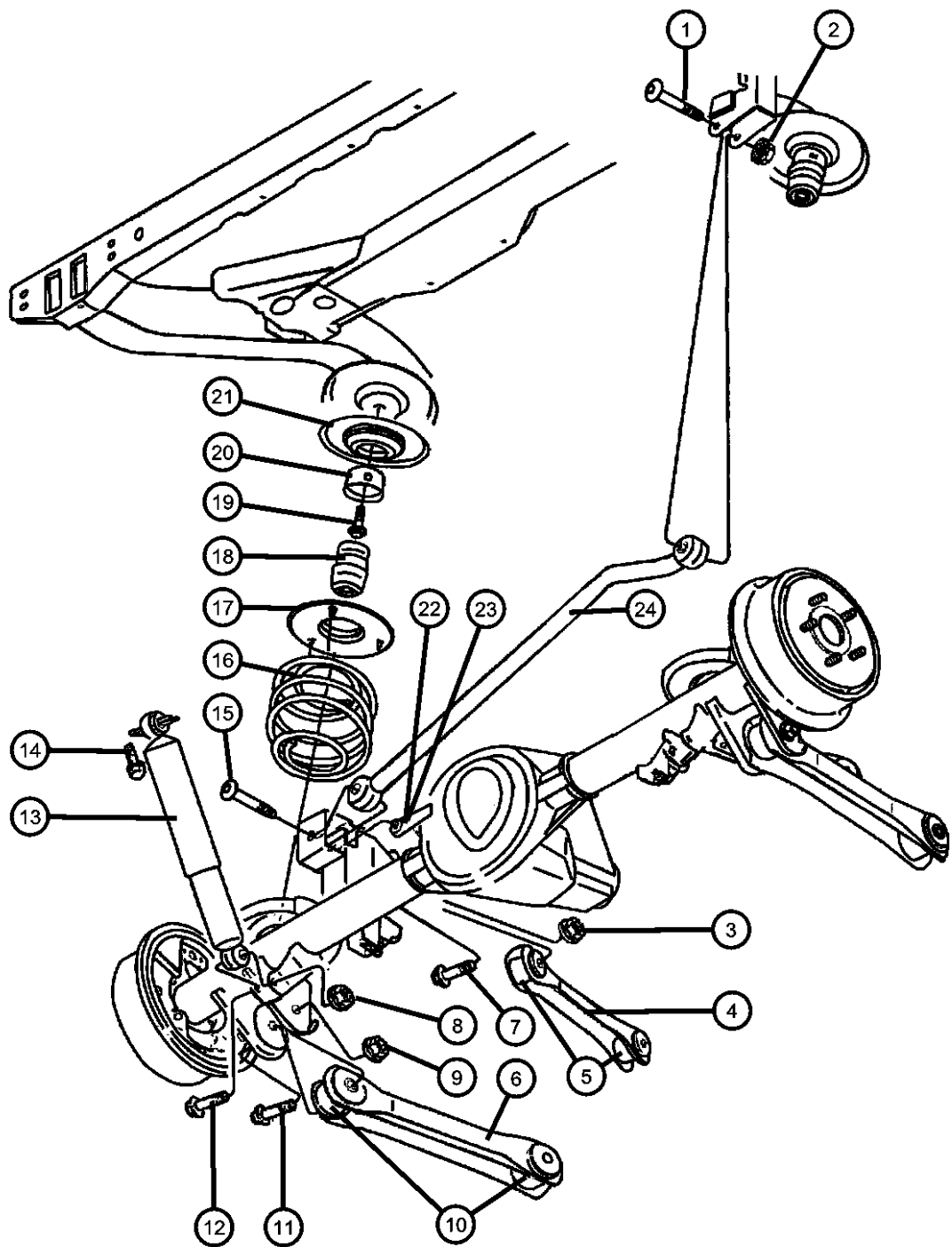
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|                                                                                                                                                                                                                    |            |   |   |            |  |    |  |  |                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---|---|------------|--|----|--|--|------------------------------------------------------------------------|
| Note:Sales Codes;<br>[SDA]=Suspension - Normal Duty<br>[SDU]=Shocks - High Pressure Gas Charged<br>[ZAU] Through [ZNY]=Spring Sales Codes will be found on Vehicle Identification Number [VIN] Sales Code Listing. |            |   |   |            |  |    |  |  |                                                                        |
| 1                                                                                                                                                                                                                  | 06506147AA | 1 |   |            |  |    |  |  | SCREW, Hex Flange Head, M12x1.75x80, Track Bar to Frame, Mounting      |
| 2                                                                                                                                                                                                                  | 06502697   | 1 |   |            |  |    |  |  | NUT, Hex Flange Lock, M12x1.75, Track Bar to Frame, Mounting           |
| 3                                                                                                                                                                                                                  | 06502696   | 2 |   |            |  |    |  |  | NUT, Hex Flange Lock, M14x1.50, UCA to Axle, Mounting                  |
| 4                                                                                                                                                                                                                  | 52088520   | 2 |   |            |  |    |  |  | ARM, Control, Upper, Right or Left                                     |
| 5                                                                                                                                                                                                                  | 52087709   | 4 |   |            |  |    |  |  | BUSHING, Control ArmUpper                                              |
| 6                                                                                                                                                                                                                  |            |   |   |            |  |    |  |  | ARM, Control                                                           |
|                                                                                                                                                                                                                    | 52059655AA | 2 |   | S          |  |    |  |  | Lower, Right or Left                                                   |
|                                                                                                                                                                                                                    | 52088654   | 2 |   | H, L, M, P |  |    |  |  | Lower, Right or Left                                                   |
| 7                                                                                                                                                                                                                  | 06503085   | 4 |   |            |  |    |  |  | BOLT, Hex Flange Head, M10x1.50x78.20, UCA to Frame and Axle, Mounting |
| 8                                                                                                                                                                                                                  | 06502697   | 2 |   |            |  |    |  |  | NUT, Hex Flange Lock, M12x1.75, Shock Lower, Mounting                  |
| 9                                                                                                                                                                                                                  | 06502698   | 4 |   |            |  |    |  |  | NUT, Hex Flange Lock, LCA to Frame and Axle, Mounting                  |
| 10                                                                                                                                                                                                                 | 52088433   | 4 |   | H, L, M, P |  |    |  |  | BUSHING, Control ArmLower                                              |
| 11                                                                                                                                                                                                                 | 06506033AA | 4 |   |            |  |    |  |  | BOLT, Hex Flange Head, LCA to Frame and Axle, Mounting                 |
| 12                                                                                                                                                                                                                 | 06502473   | 2 |   |            |  |    |  |  | BOLT, Hex Flange Head, M12x1.75x65, Shock Lower, Mounting              |
| 13                                                                                                                                                                                                                 |            |   |   |            |  |    |  |  | SHOCK ABSORBER, Suspension, Rear                                       |
|                                                                                                                                                                                                                    | 52087835AB | 2 |   |            |  |    |  |  | [SDA]                                                                  |
|                                                                                                                                                                                                                    | 0SGR5240   |   |   |            |  |    |  |  | Rancho Shock                                                           |
|                                                                                                                                                                                                                    | 0SG23306   |   |   |            |  |    |  |  | Mopar V-Line Alternative Part                                          |
|                                                                                                                                                                                                                    | 52088651AJ | 2 |   |            |  |    |  |  | [SDU]                                                                  |
|                                                                                                                                                                                                                    | 0SGR5240   |   |   |            |  |    |  |  | Rancho Shock                                                           |
|                                                                                                                                                                                                                    | 0SG23306   |   |   |            |  |    |  |  | Mopar V-Line Alternative Part                                          |
|                                                                                                                                                                                                                    | 56052342AA | 2 | J |            |  | 78 |  |  | [SDU]                                                                  |
|                                                                                                                                                                                                                    | 0SG23306   |   |   |            |  |    |  |  | Mopar V-Line Alternative Part                                          |
| 14                                                                                                                                                                                                                 | 34202467   | 4 |   |            |  |    |  |  | SCREW, Hex Head, M8x1.25x30, Shock Upper, Mounting                     |

|               |                      |  |              |  |                           |  |                                  |  |
|---------------|----------------------|--|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      |  |              |  |                           |  |                                  |  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |



Suspension, Rear with Shocks,Springs and Track Bar  
Figure 17-110

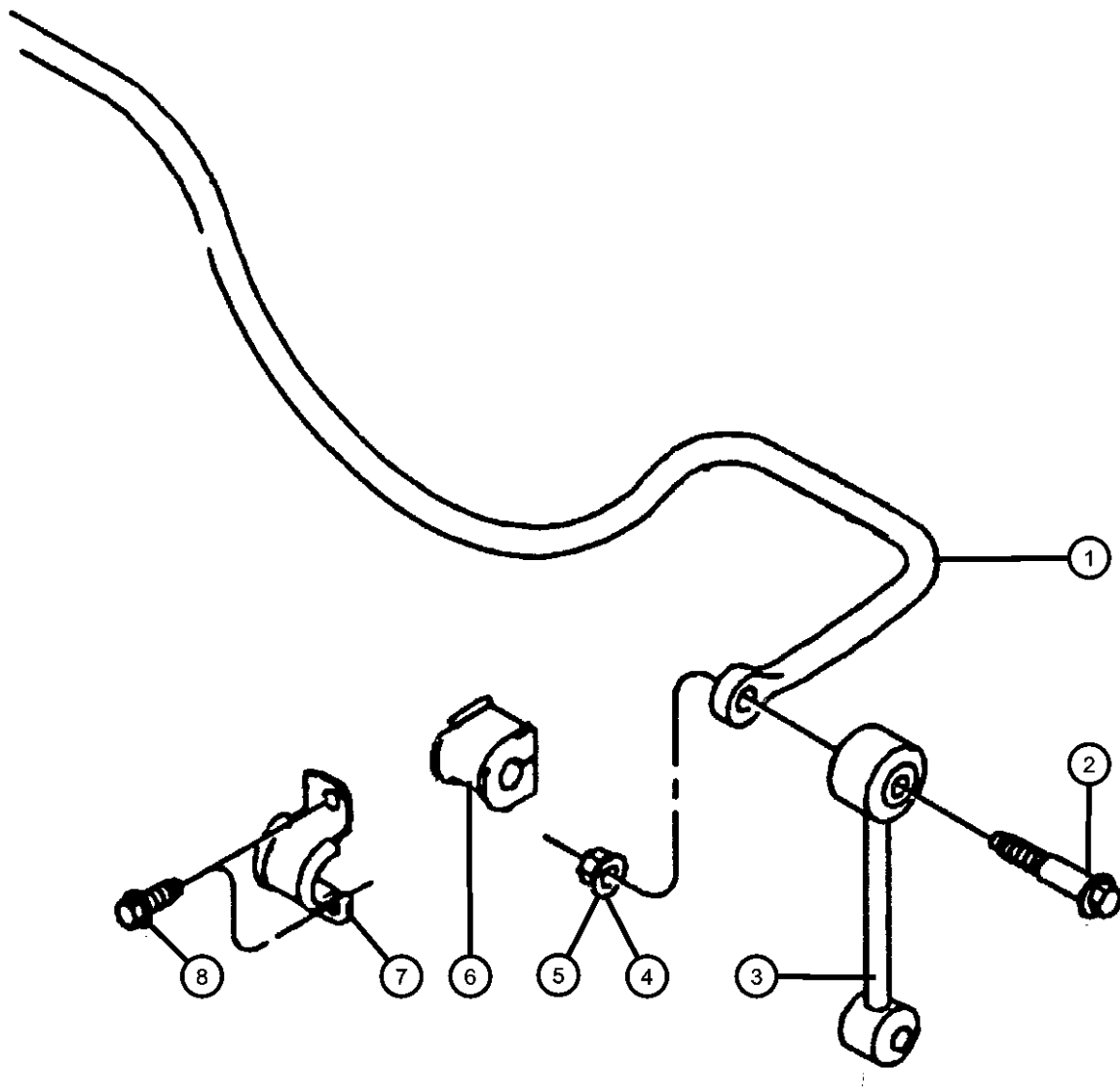


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| 15   | 06505467AA  | 1   |      |        |      |        |       |      | SCREW, Truss Head, M12x1.75x80, Track Bar to Axle, Mounting              |
| 16   |             |     |      |        |      |        |       |      | SPRING, Rear Coil                                                        |
|      | 52060106AA  | 1   |      |        |      |        |       |      | [ZAX,ZNX]                                                                |
|      | 52089103    | 1   |      |        |      |        |       |      | [ZAU,ZNU]                                                                |
|      | 52089104    | 1   |      |        |      |        |       |      | [ZAV,ZNV]                                                                |
|      | 52090105AA  | 1   |      |        |      |        |       |      | [ZAW,ZNW]                                                                |
|      | 56052335AA  | 1   |      |        |      |        |       |      | [ZAY,ZNY]                                                                |
|      | 56052436AA  | 1   |      |        |      |        |       |      | [ZAS,ZNS]                                                                |
|      | 56052456AA  | 1   |      |        |      |        |       |      | [ZAR,ZNR]                                                                |
| 17   | 52087832    | 2   |      |        |      |        |       |      | ISOLATOR, SpringLower                                                    |
| 18   | 52087636AB  | 2   |      |        |      |        |       |      | BUMPER, Jounce                                                           |
| 19   | 06100402    | 2   |      |        |      |        |       |      | BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting                      |
| 20   | 52087635    | 2   |      |        |      |        |       |      | CUP, Jounce Bumper                                                       |
| 21   | 52087832    | 2   |      |        |      |        |       |      | ISOLATOR, Spring, Coil Spring Rear, Upper                                |
| 22   | 06503652    | 1   | J    |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Track Bar to Axle, Mounting              |
| 23   | 06502697    | 1   | U    |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Track Bar to Axle, Mounting              |
| 24   |             |     |      |        |      |        |       |      | BAR, Track                                                               |
|      | 52087878    | 1   | J    |        |      |        |       |      |                                                                          |
|      | 52088175    | 1   | U    |        |      |        |       |      |                                                                          |
| -25  | 06503648    | 2   |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange Locking, M10 x 1.50, UCA to Frame, Mounting |
| -26  | 52098805    | 1   | J    |        |      |        |       |      | COVER, Track Bar Bracket                                                 |
| -27  | 06030441    | 2   | J    |        |      |        |       |      | PIN, Retainer, Track Bar Cover, Mounting                                 |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Stabilzer, Rear  
Figure 17-210



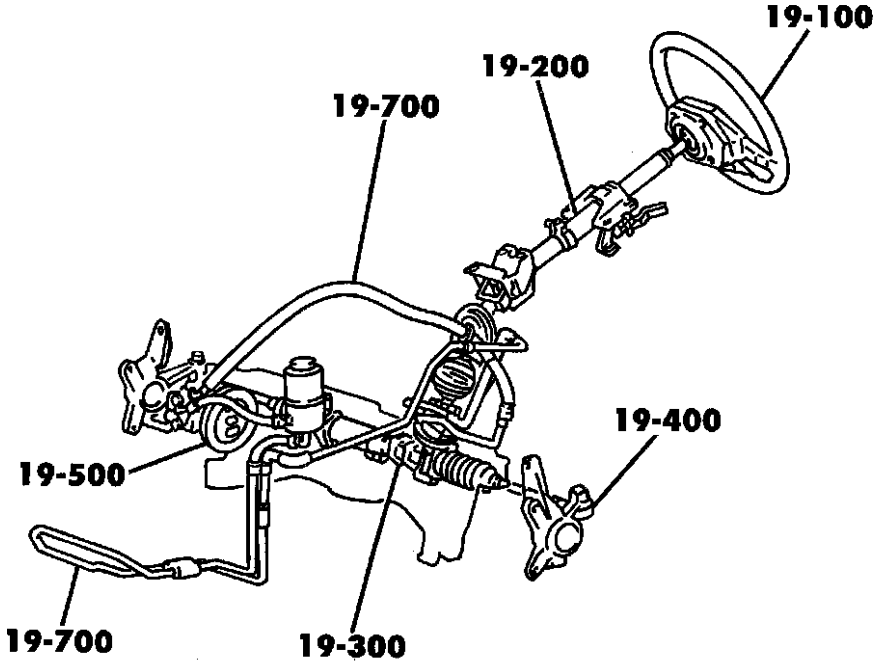
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------|
| 1    | 52088002    | 1   |      |        |      |        |       |      | BAR, Rear Sway                                                                     |
| 2    | 06503726    | 2   |      |        |      |        |       |      | SCREW, Shoulder                                                                    |
|      |             | 2   |      |        |      |        |       |      | Sway Bar Link to Frame, Mounting                                                   |
|      |             | 2   |      |        |      |        |       |      | Sway Bar to Link, Mounting                                                         |
| 3    | 52088896AA  | 2   |      |        |      |        |       |      | LINK, Sway EliminatorMounting                                                      |
| 4    | 06502696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50, Sway Bar to Link, Mounting                         |
| 5    | 06503648    | 2   |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange Locking, M10 x 1.50, Sway Bar Link to Frame, Mounting |
| 6    | 52088125AB  | 2   |      |        |      |        |       |      | BUSHING, Stabilizer BarMounting                                                    |
| 7    | 52087865    | 2   |      |        |      |        |       |      | RETAINER, Stabilizer Bar GrommetMounting                                           |
| 8    | 06503571    | 4   |      |        |      |        |       |      | SCREW AND WASHER, M10x1.50x35, Sway Bar to Axle, Mounting                          |

|               |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| WRANGLER (TJ) |                      |              |                                         |                                        |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

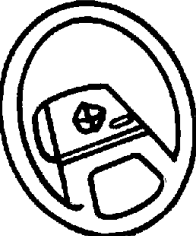
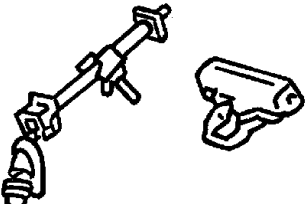
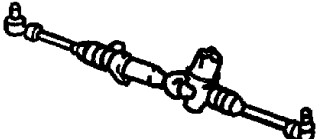
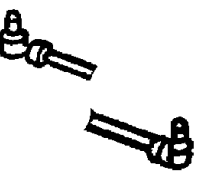
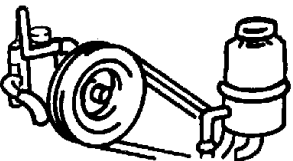
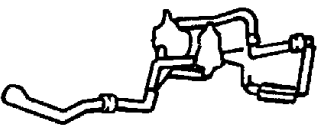
# Group - 19

## Steering



### Group - 19 Steering

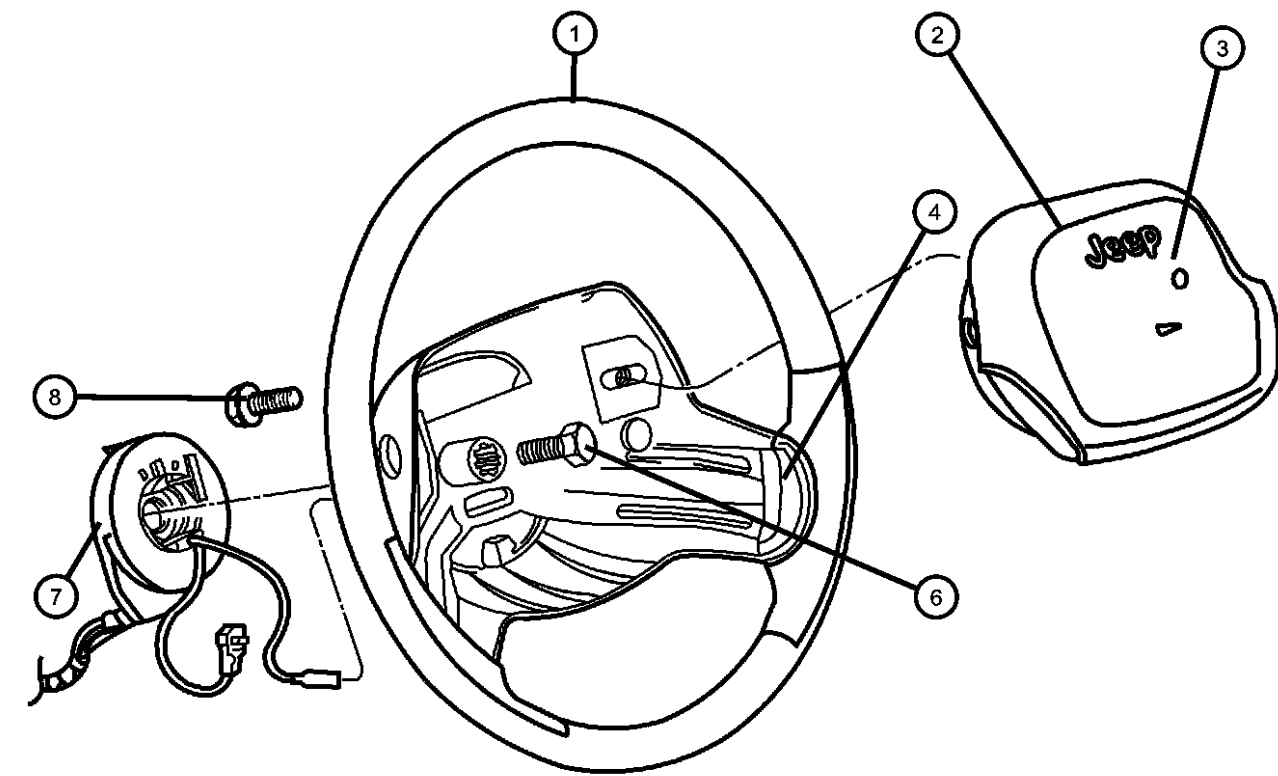
| Illustration Title                                                          | Group-Fig. No. |
|-----------------------------------------------------------------------------|----------------|
| <b>Steering Wheel</b><br>Wheel, Steering .....                              | Fig. 19 - 110  |
| <b>Steering Column</b><br>Column, Steering Upper and Lower .....            | Fig. 19 - 210  |
| <b>Steering Gear</b><br>Gear, Power Steering .....                          | Fig. 19 - 310  |
| <b>Steering Linkage</b><br>Linkage and Damper.....                          | Fig. 19 - 410  |
| <b>Power Steering Pump</b><br>Pump, Power Steering.....                     | Fig. 19 - 510  |
| <b>Power Steering Hoses</b><br>Hoses and Reservoir, 2.4L Engine [ED0] ..... | Fig. 19 - 710  |
| Hoses and Reservoir,4.0L Engine [ER0] .....                                 | Fig. 19 - 720  |

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>019-100</b><br>Steering Wheel                                                    | <b>019-200</b><br>Steering Column                                                   | <b>019-300</b><br>Steering Gear                                                      | <b>019-400</b><br>Steering Linkage                                                    |
|  |  |  |  |
| <b>019-500</b><br>Power Steering Pump                                               | <b>019-700</b><br>Power Steering Hoses                                              |                                                                                      |                                                                                       |
|   |  |                                                                                      |                                                                                       |

Wheel, Steering  
Figure 19-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:If Horn Switch is defective, you must replace the AIR BAG COVER WITH SWITCH and not the AIR BAG MODULE ASSEMBLY itself.  
Note:Sales Codes;  
[SCE]=Steering Wheel-2-Spoke Soft Feel  
[SCG]=Steering Wheel-Leather Wrapped  
[NHM]= Speed Control

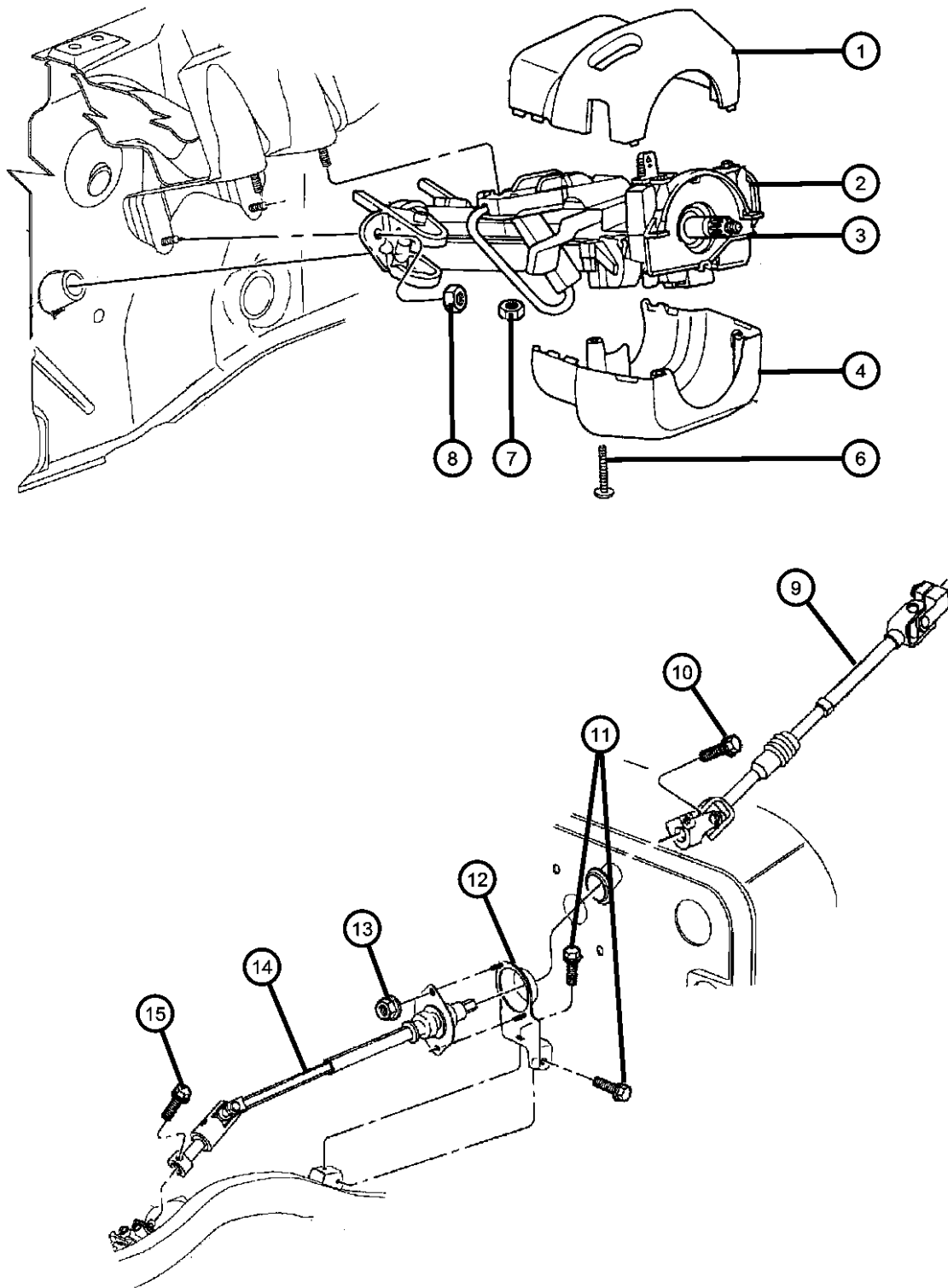


|     |            |   |  |  |    |  |  |  |                                                                  |
|-----|------------|---|--|--|----|--|--|--|------------------------------------------------------------------|
| 1   |            |   |  |  |    |  |  |  | WHEEL, Steering                                                  |
|     | 0XP711X9AB | 1 |  |  | 77 |  |  |  | [SCL+NHM]                                                        |
|     | 5JG60DX9AC | 1 |  |  |    |  |  |  | [SCA]                                                            |
|     | 5JG611X9AB | 1 |  |  |    |  |  |  | [SCL] - [NHM]                                                    |
| 2   | 5JG52DX9AC | 1 |  |  |    |  |  |  | AIR BAG, Driver                                                  |
| 3   | 0XZ03DX9AA | 1 |  |  |    |  |  |  | COVER, Air Bag Module                                            |
| 4   |            |   |  |  |    |  |  |  | SWITCH, Speed Control                                            |
|     | 5GY38DX9AA | 1 |  |  |    |  |  |  | Right                                                            |
|     | 5GY39DX9AA | 1 |  |  |    |  |  |  | Left                                                             |
| -5  |            |   |  |  |    |  |  |  | BEZEL, Steering Wheel                                            |
|     | 5JG22DX9AA | 1 |  |  |    |  |  |  | [SCA], Right                                                     |
|     |            | 1 |  |  |    |  |  |  | [SCL] - [NHM], Right                                             |
|     | 5JG23DX9AA | 1 |  |  |    |  |  |  | [SCA], Left                                                      |
|     |            | 1 |  |  |    |  |  |  | [SCL] - [NHM], Left                                              |
| 6   | 06505656AA | 1 |  |  |    |  |  |  | SCREW, Hex Flange Head, M10x1.5x35.                              |
| 7   | 56047144AB | 1 |  |  |    |  |  |  | CLOCKSPRING                                                      |
| 8   | 06507854AA | 2 |  |  |    |  |  |  | SCREW, M6x1x25                                                   |
| -9  | 06507854AA | 2 |  |  |    |  |  |  | WIRING, Steering Wheel, Service with Clockspring, (NOT SERVICED) |
| -10 | 55314966AB | 1 |  |  |    |  |  |  | LABEL, Airbag, [ABB]                                             |

| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Column, Steering Upper and Lower  
Figure 19-210



| ITEM                                                                                                                                                                                                                  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| Note:Sales Codes;<br>[ABB] =European Equipment Group<br>[DBB]=Transmissions - All Manual<br>[DG0]=Transmissions - All Automatic<br>[ED0]=Engines - All 2.4L 4 Cylinder Gas<br>[ER0]=Engines - All 4.0L 6 Cylinder Gas |             |     |      |        |      |        |       |      |                                                                          |
| 1                                                                                                                                                                                                                     | 5GN31DX9AD  | 1   |      |        |      |        |       |      | SHROUD, Steering Column, Upper                                           |
| 2                                                                                                                                                                                                                     |             |     |      |        |      |        |       |      | COLUMN, Steering, Tilt                                                   |
|                                                                                                                                                                                                                       | 05057079AA  | 1   |      |        |      |        | DG0   |      | Without [ABB]                                                            |
|                                                                                                                                                                                                                       | 05057080AA  | 1   |      |        |      |        | DBB   |      | Without [ABB]                                                            |
|                                                                                                                                                                                                                       | 05057081AA  | 1   |      |        |      |        | DG0   |      | With [ABB]                                                               |
|                                                                                                                                                                                                                       | 05057082AA  | 1   |      |        |      |        | DBB   |      | With [ABB]                                                               |
| 3                                                                                                                                                                                                                     |             |     |      |        |      |        |       |      | COLUMN, Steering, Non tilt                                               |
|                                                                                                                                                                                                                       | 05057077AA  | 1   |      |        |      |        | DBB   |      | Without [ABB]                                                            |
|                                                                                                                                                                                                                       | 05057078AA  | 1   |      |        |      |        | DG0   |      |                                                                          |
| 4                                                                                                                                                                                                                     |             |     |      |        |      |        |       |      | SHROUD, Steering Column, Lower                                           |
|                                                                                                                                                                                                                       | 5GN30DX9AB  | 1   |      |        |      |        | DBB   |      |                                                                          |
|                                                                                                                                                                                                                       | 5GN36DX9AB  | 1   |      |        |      |        | DG0   |      |                                                                          |
| -5                                                                                                                                                                                                                    | 55314965AB  | 1   |      |        |      |        | DBB   |      | TRIM RING, Ignition Key Cylinder                                         |
| 6                                                                                                                                                                                                                     | 06035434    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Pan Head, Upper Shroud to Lower Shroud, Mounting       |
| 7                                                                                                                                                                                                                     | 06501279    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8x1.25, Mounting Stud                             |
| 8                                                                                                                                                                                                                     | 06505245AA  | 2   |      |        |      |        |       |      | NUT, M8x1.25, Mounting Stud, Lower                                       |
| 9                                                                                                                                                                                                                     | 55315014AD  | 1   |      |        |      |        |       |      | SHAFT, Intermediate                                                      |
| 10                                                                                                                                                                                                                    | 06504926AA  | 3   |      |        |      |        |       |      | SCREW, Hex Flange Head, M10x1.5x40, Upper Shaft to Lower shaft, Mounting |
| 11                                                                                                                                                                                                                    | 06504153    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M10x1.5x35, Shaft Bracket to Frame           |
| 12                                                                                                                                                                                                                    |             |     |      |        |      |        |       |      | BRACKET, Intermediate Shaft                                              |
|                                                                                                                                                                                                                       | 52058841    | 1   | J    |        |      | ER0    |       |      |                                                                          |
|                                                                                                                                                                                                                       | 52058854    | 1   | U    |        |      | ER0    |       |      |                                                                          |
|                                                                                                                                                                                                                       | 52058855AB  | 1   | J    |        |      | ED0    |       |      |                                                                          |
|                                                                                                                                                                                                                       | 52058856AB  | 1   | U    |        |      | ED0    |       |      |                                                                          |

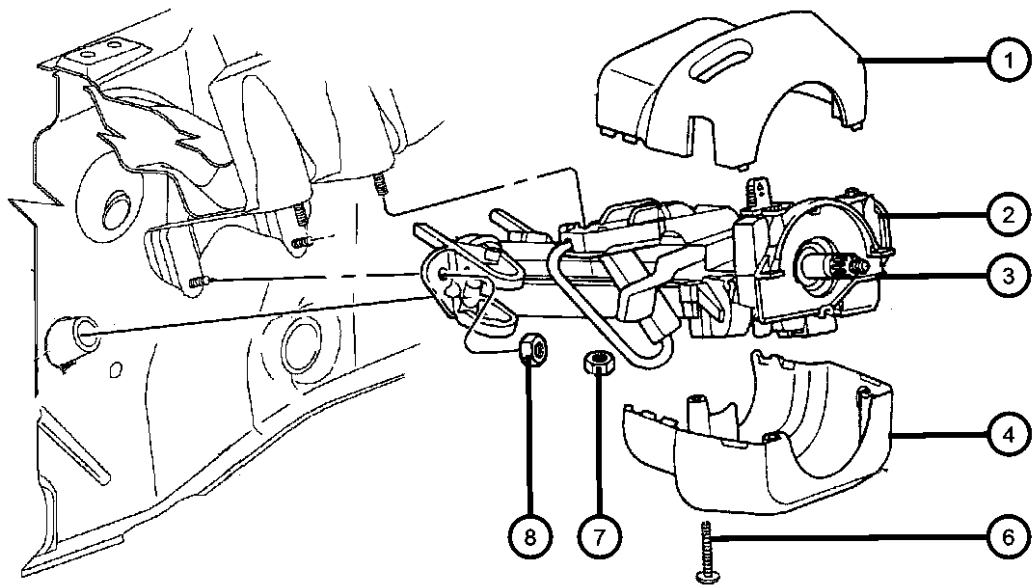
WRANGLER (TJ)

| SERIES      | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
|-------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE      | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X       |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara  |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon |                      |              |                                         | DBB = All Manual Transmissions         |

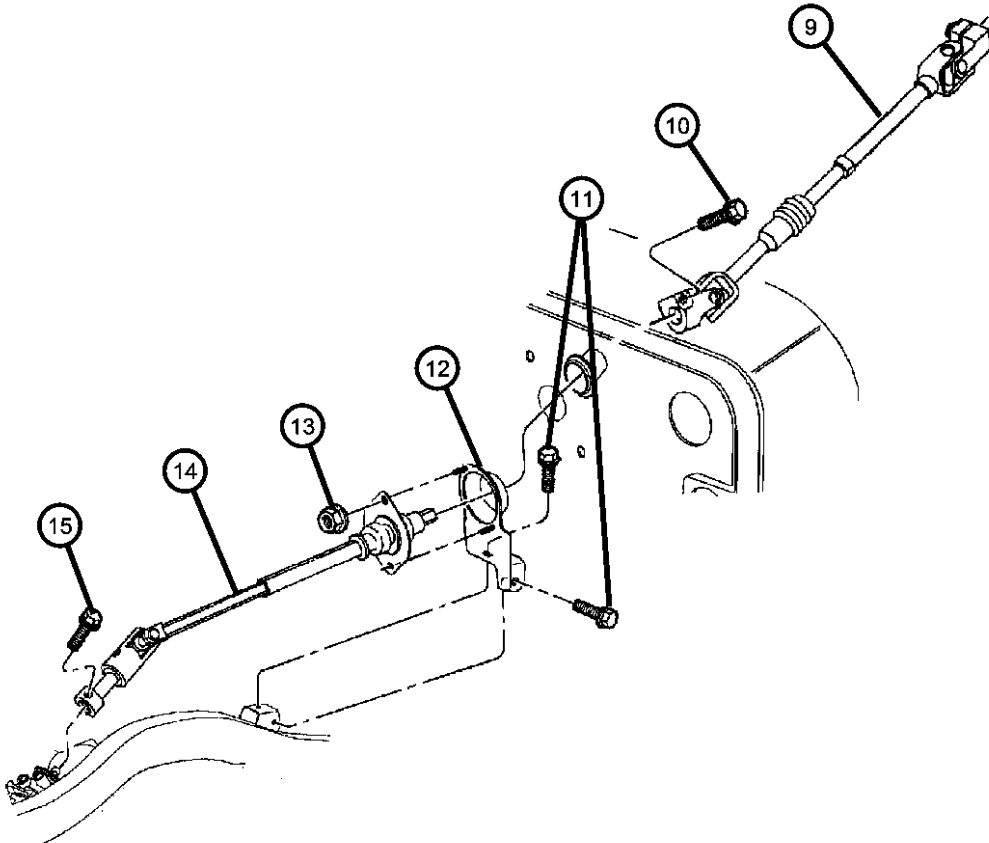
AR = use ase required - = Non illustrated part

2004 TJ

Column, Steering Upper and Lower  
Figure 19-210



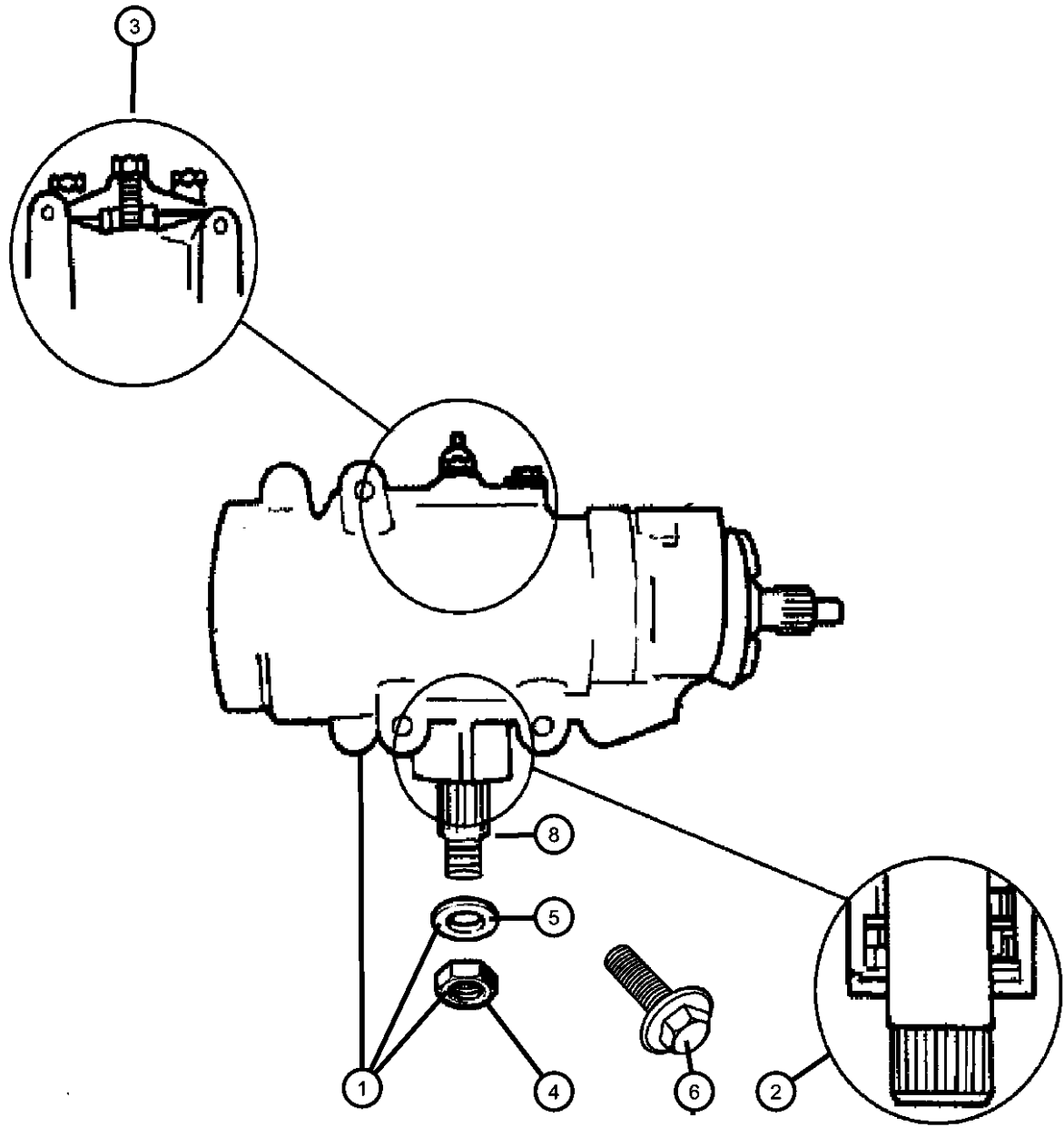
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                               |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| 13   | 06100516    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M6 Phosphate, Intermediate Shaft Bracket, Mounting  |
| 14   | 55315044AA  | 1   |      |        |      |        |       |      | SHAFT, Intermediate                                                       |
| 15   | 06504926AA  | 3   |      |        |      |        |       |      | SCREW, Hex Flange Head, M10x1.5x40, Lower Shaft to Steering Box, Mounting |
| -16  |             |     |      |        |      |        |       |      | BEARING, Steering Column                                                  |
|      | 04690344AB  | 1   |      |        |      |        | DBB   |      | [SUA]                                                                     |
|      |             | 1   |      |        |      |        | DBB   |      | [SUA] [ABB]                                                               |
| -17  | 04664130    | 1   |      |        |      |        | DBB   |      | RETAINER, Spring                                                          |
| -18  | 06035937AA  | 2   |      |        |      |        | DG0   |      | SCREW, .164-18x1.00, Clamp Bracket to Lock Housing                        |
| -19  | 06035021    | 1   |      |        |      |        | DBB   |      | SCREW, Pan Head Tapping, .125-40x.437                                     |
| -20  |             |     |      |        |      |        |       |      | WEDGE                                                                     |
|      | 04690570    | 1   |      |        |      |        | DG0   |      | [SUA]                                                                     |
|      |             | 1   |      |        |      |        | DG0   |      | [SUA] [ABB]                                                               |



| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |



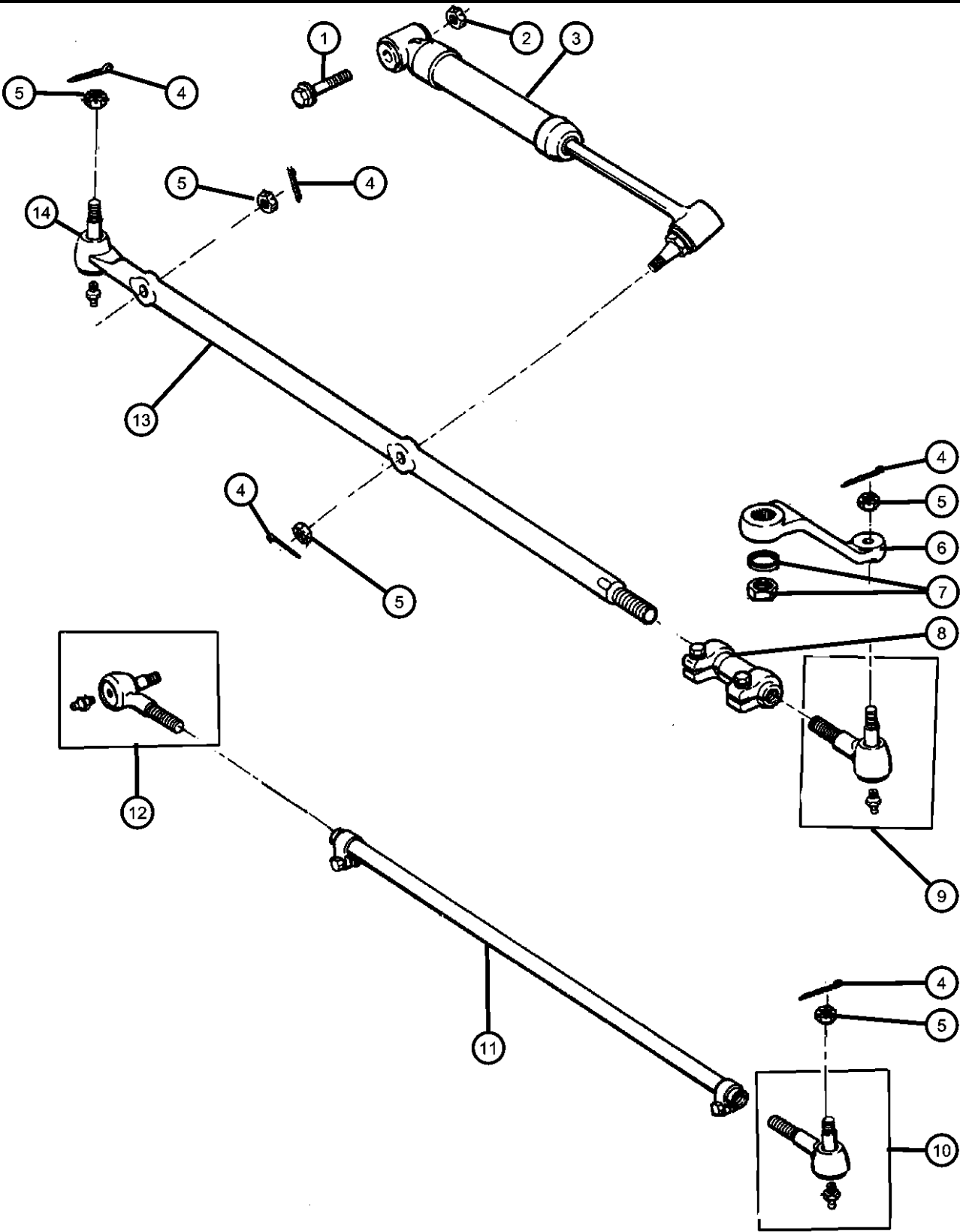
Gear, Power Steering  
Figure 19-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 1    | 52088993AD  | 1   | J    |        |      |        |       |      | GEAR, Power Steering                         |
|      | 52088994AD  | 1   | U    |        |      |        |       |      |                                              |
| 2    | 05083823AA  | 1   | J    |        |      |        |       |      | SEAL KIT, Steering gear pitman shaft         |
|      | 52059405AB  | 1   | U    |        | 77   |        |       |      |                                              |
| 3    | 05083825AA  | 1   | J    |        |      |        |       |      | O RING KIT, Cover, Valve                     |
|      |             | 1   | U    |        | 77   |        |       |      |                                              |
| 4    | J3200501    | 1   |      |        |      |        |       |      | NUT, Steering Gear Arm, Pitman Arm to Gear   |
| 5    | S0103336    | 1   |      |        |      |        |       |      | WASHER, Lock, .875x1.469, Pitman Arm to Gear |
| 6    | 06036502AA  | 3   |      |        |      |        |       |      | SCREW AND WASHER, Steering Gear Mounting     |
| -7   | 05093838AA  | 1   | J    |        |      |        |       |      | GASKET KIT, Top Cover                        |
|      |             | 1   | U    |        | 77   |        |       |      |                                              |
| 8    | 05083289AA  | 1   | J    |        |      |        |       |      | SHAFT KIT, Pitman Shaft Replacement          |
| -9   | 05083824AA  | 1   | J    |        |      |        |       |      | SEAL KIT, Input Shaft Seal                   |
|      |             | 1   | U    |        | 77   |        |       |      |                                              |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |              |  |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              |  | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |  |                                         | DBB = All Manual Transmissions         |

Linkage and Damper  
 Figure 19-410

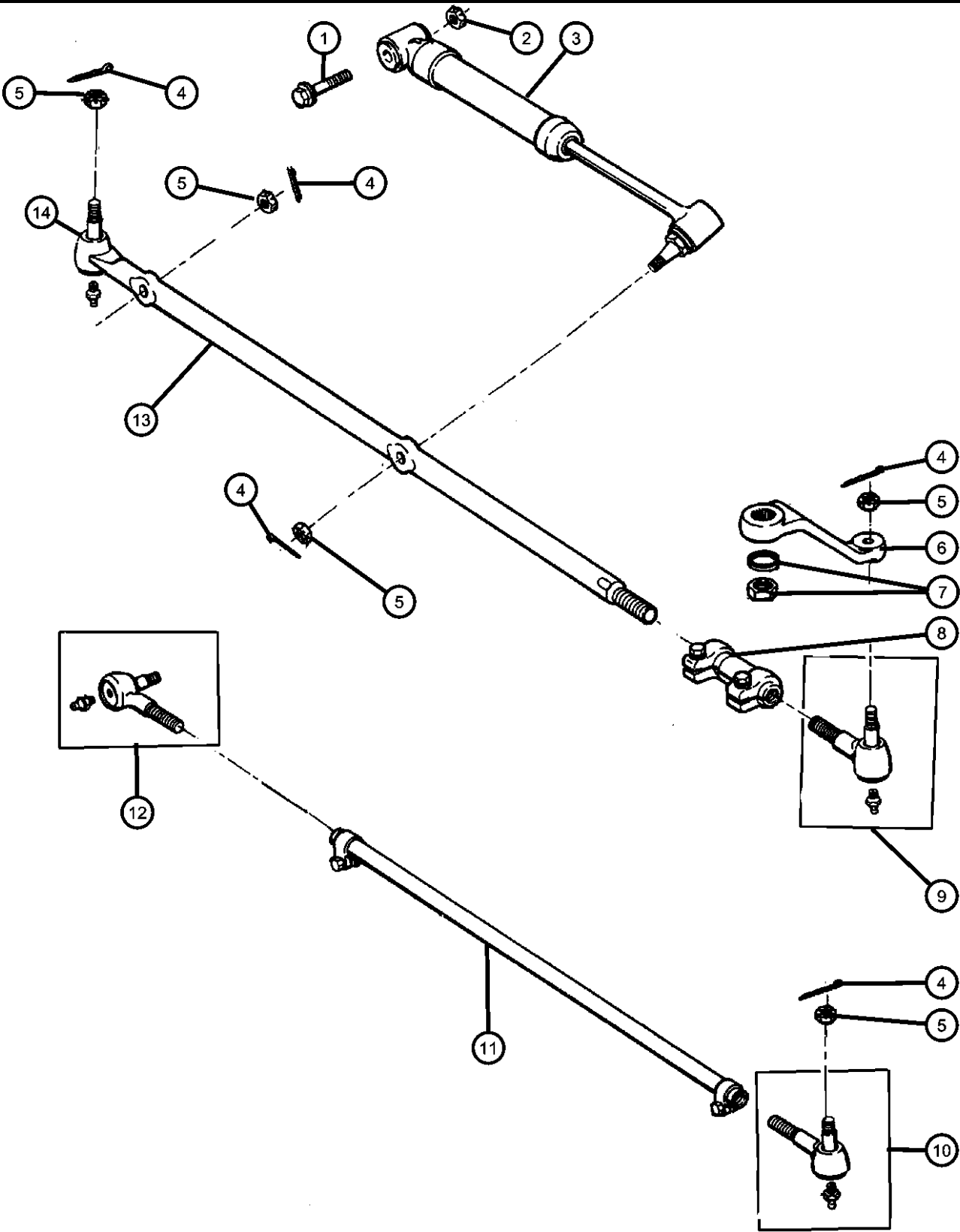


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 1    | 06502473    | 1   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x65, Steering Damper to Axle Bracket |
| 2    | 06502697    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Steering Damper to Axle Bracket     |
| 3    |             |     |      |        |      |        |       |      | DAMPER, Steering Linkage                                            |
|      | 52088959AA  | 1   | J    |        |      |        |       |      |                                                                     |
|      | 52088960AA  | 1   | U    |        |      |        |       |      |                                                                     |
| 4    | 52088960AA  | 1   |      |        |      |        |       |      | PIN, Cotter, (NOT SERVICED)                                         |
| 5    |             |     |      |        |      |        |       |      | NUT, Hex, .50-20                                                    |
|      | 06034358    | 1   |      |        |      |        |       |      | Damper Stud to Drag Link, Mounting                                  |
|      |             | 1   |      |        |      |        |       |      | Drag Link to Pitman Arm, Mounting                                   |
|      |             | 1   |      |        |      |        |       |      | Tie Rod to Drag Link, Mounting                                      |
|      |             | 1   |      |        |      |        |       |      | Tie Rod to Knuckle, Mounting                                        |
|      |             | 1   |      |        |      |        |       |      | Drag Link to Knuckle, Mounting                                      |
| 6    |             |     |      |        |      |        |       |      | ARM, Pitman                                                         |
|      | 52038337    | 1   | J    |        |      |        |       |      |                                                                     |
|      | 52038338    | 1   | U    |        |      |        |       |      |                                                                     |
| 7    | 52038338    | 1   |      |        |      |        |       |      | NUT AND WASHER, Must Purchase Gear Box Assembly, (NOT SERVICED)     |
| 8    |             |     |      |        |      |        |       |      | TUBE, Tie Rod                                                       |
|      | 52005742AB  | 1   | U    |        |      |        |       |      |                                                                     |
|      | 52037536AB  | 1   | J    |        |      |        |       |      |                                                                     |
| 9    |             |     |      |        |      |        |       |      | SOCKET                                                              |
|      | 52005739    | 1   | U    |        |      |        |       |      | Inner                                                               |
|      |             | 1   | J    |        |      |        |       |      | Inner                                                               |
| 10   |             |     |      |        |      |        |       |      | SOCKET, Tie Rod, Outer                                              |
|      | 52005741    | 1   | U    |        |      |        |       |      |                                                                     |
|      |             | 1   | J    |        |      |        |       |      |                                                                     |
| 11   |             |     |      |        |      |        |       |      | TUBE, Tie Rod                                                       |
|      | 52005743AB  | 1   | J    |        |      |        |       |      |                                                                     |
|      |             | 1   | U    |        |      |        |       |      |                                                                     |
| 12   |             |     |      |        |      |        |       |      | SOCKET, Tie Rod, Inner                                              |
|      | 52005740    | 1   | U    |        |      |        |       |      |                                                                     |

|               |                      |  |  |  |              |                                         |                                        |  |
|---------------|----------------------|--|--|--|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |  |  |  |              |                                         |                                        |  |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |  |  |  |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |  |  |  |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |  |  |  |              |                                         | DBB = All Manual Transmissions         |  |



Linkage and Damper  
 Figure 19-410

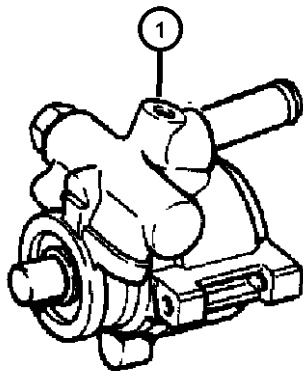


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
|      |             | 1   | J    |        |      |        |       |      | SOCKET, Drag Link              |
| 13   | 52006582    | 1   | U    |        |      |        |       |      | Outer                          |
|      | 52087887    | 1   | J    |        |      |        |       |      | Outer                          |
| 14   | 52000988    | 1   | U    |        |      |        |       |      | SEAL, Tie Rod End              |
| -15  |             |     |      |        |      |        |       |      | FITTING KIT, GREASE            |
|      | 83507064AB  | 1   | U    |        | 77   |        |       |      |                                |
|      |             | 1   | J    |        |      |        |       |      |                                |
| -16  | 06502696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50 |

|                      |                      |              |                           |                                   |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|                      |                      |              | ERO = All 4.0L            | DBB = All Manual Transmissions    |  |

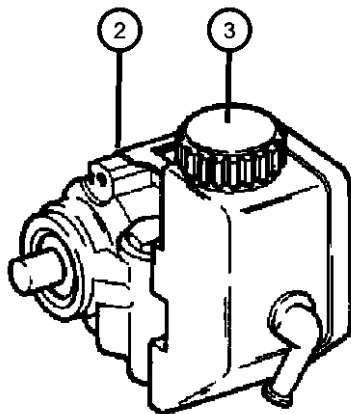
AR = use ase required - = Non illustrated part

Pump, Power Steering  
Figure 19-510



W/2.4L

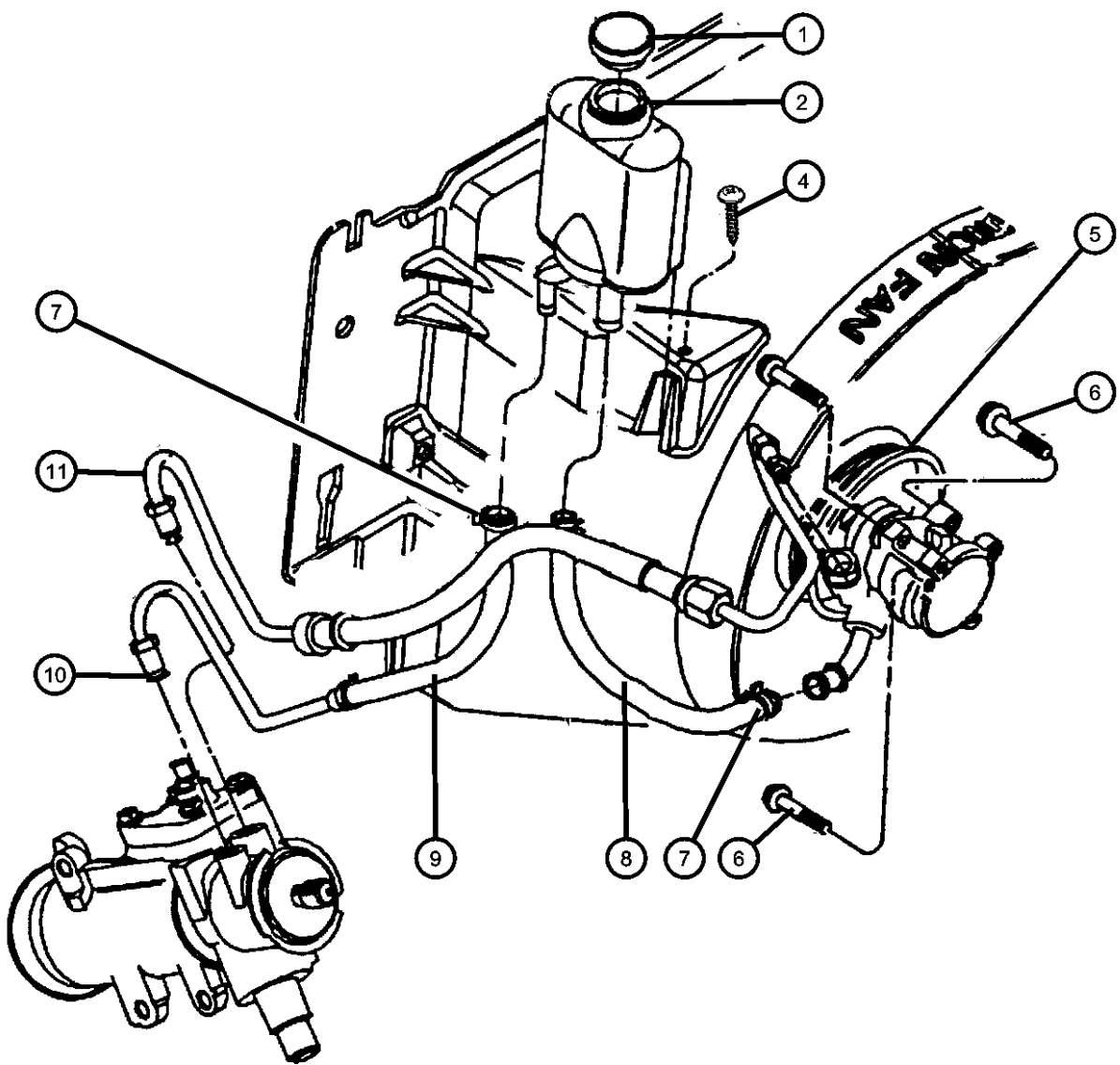
| ITEM                                                                                                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|---------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| Note:Sales Codes;<br>[ED0]=Engines - All 2.4L 4 Cylinder Gas<br>[ER0]=Engines - All 4.0L 6 Cylinder Gas |             |     |      |        |      |        |       |      |                                  |
| 1                                                                                                       | 52089018AC  | 1   |      |        |      | ED0    |       |      | PUMP, Power Steering             |
| 2                                                                                                       |             |     |      |        |      |        |       |      | PUMP, Power Steering             |
|                                                                                                         | 52087871AE  | 1   |      |        |      | ER0    |       |      | with Reservoir                   |
|                                                                                                         | 52089018AC  | 1   |      |        |      | ED0    |       |      |                                  |
| 3                                                                                                       | 04897287AA  | 1   |      |        |      | ER0    |       |      | CAP, Power Steering Reservoir    |
| -4                                                                                                      |             |     |      |        |      |        |       |      | CLIP, Power Steering Reservoir   |
|                                                                                                         | 52037546    | 1   |      |        |      | ER0    |       |      | Mounting, Left                   |
|                                                                                                         | 52037547    | 1   |      |        |      | ER0    |       |      | Mounting, Right                  |
| -5                                                                                                      | 83503489    | 1   |      |        |      | ER0    |       |      | VALVE, Flow Control              |
| -6                                                                                                      | 02537833    | 1   |      |        |      | ER0    |       |      | SPRING, Power Steering Pump Flow |
| -7                                                                                                      | 04778797AB  | 1   |      |        |      | ER0    |       |      | SEAL, Power Steering Pump        |
| -8                                                                                                      | 05066223AA  | 1   |      |        |      | ER0    |       |      | KIT, Pump Assembly Service       |
| -9                                                                                                      | 05066224AA  | 1   |      |        |      | ER0    |       |      | KIT, Reservoir Service           |



W/4.0L

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Hoses and Reservoir, 2.4L Engine [ED0]  
Figure 19-710

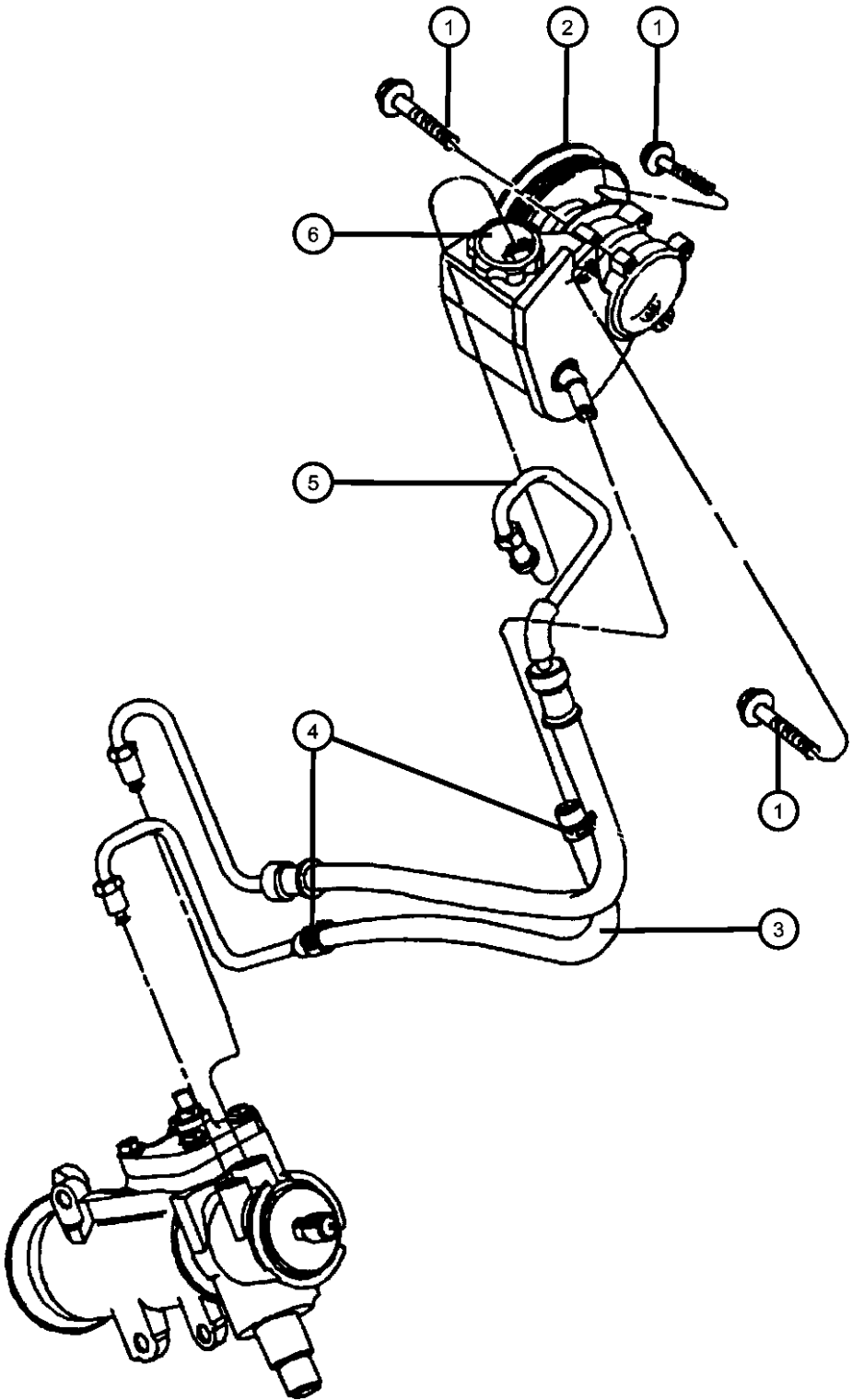


| ITEM                                                         | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                   |
|--------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| Note:Sales Codes;<br>[ED0]=Engines - All 2.4L 4 Cylinder Gas |             |     |      |        |      |        |       |      |                                                                               |
| 1                                                            | 04694766    | 1   |      |        |      | ED0    |       |      | CAP, Power Steering Pump                                                      |
| 2                                                            | 52087713AB  | 1   |      |        |      | ED0    |       |      | RESERVOIR, Power Steering Pump                                                |
| -3                                                           | 06035102    | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head Tapping, .25-14x.75, Reservoir Mounting                |
| 4                                                            | 52088924AA  | 1   |      |        |      | ED0    |       |      | RETAINER, Reservoir                                                           |
| 5                                                            | 53031722AA  | 1   |      |        |      | ED0    |       |      | PULLEY, Power Steering Pump                                                   |
| 6                                                            | 06502425    | 3   |      |        |      | ED0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95                                        |
| 7                                                            | 02448761    | 2   | J    |        |      | ED0    |       |      | CLAMP, Hose                                                                   |
| 8                                                            | 52089017AC  | 1   |      |        |      | ED0    |       |      | HOSE, Power Steering Reservoir                                                |
| 9                                                            | 52089014AD  | 1   | J    |        |      | ED0    |       |      | HOSE, Power Steering Return                                                   |
| 10                                                           | 05205254    | 1   | J    |        |      | ED0    |       |      | O RING, Power Steering Hose                                                   |
| 11                                                           | 52089016AD  | 1   | J    |        |      | ED0    |       |      | HOSE, Power Steering Pressure                                                 |
| -12                                                          | 34201888    | 1   | U    |        |      |        |       |      | SCREW, Hex Head, Power Steering Hose Bracket to Frame, Mounting               |
| -13                                                          | 04486273    | 1   | U    |        |      |        |       |      | BRACKET, Power Steering Hose, Pressure and Return Reservoir to Pump, Mounting |
| -14                                                          | 56044169AA  | 1   | J    |        |      | ED0    |       |      | SWITCH, Power Steering                                                        |
| -15                                                          | 06035358    | 1   | U    |        |      |        |       |      | CLIP, Oil Cooler Tube                                                         |
| -16                                                          | 52002044    | 1   | U    |        |      |        |       |      | CLIP, Tube, Power Steering Line to Frame, Mounting                            |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Hoses and Reservoir,4.0L Engine [ER0]  
Figure 19-720



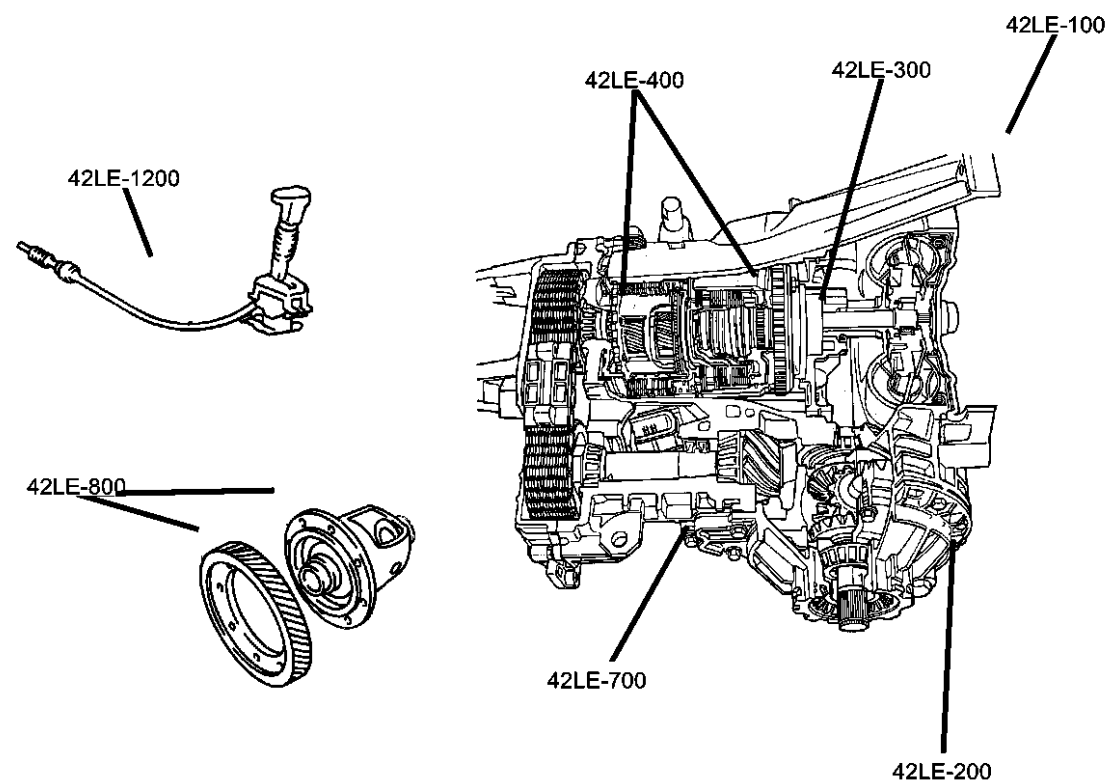
| ITEM                                                         | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|--------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| Note:Sales Codes;<br>[ER0]=Engines - All 4.0L 6 Cylinder Gas |             |     |      |        |      |        |       |      |                                                                     |
| 1                                                            | 06502425    | 3   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95                              |
| 2                                                            | 53010258AB  | 1   |      |        |      | ER0    |       |      | PULLEY, Power Steering Pump                                         |
| 3                                                            |             |     |      |        |      |        |       |      | HOSE, Power Steering Return                                         |
|                                                              | 52089169AD  | 1   | J    |        |      | ER0    |       |      |                                                                     |
|                                                              | 52089172AD  | 1   | U    |        |      | ER0    |       |      |                                                                     |
| 4                                                            |             |     |      |        |      |        |       |      | CLAMP, Hose                                                         |
|                                                              | 02448770    | 1   | J    |        |      | ER0    |       |      |                                                                     |
|                                                              |             | 1   | U    |        |      | ER0    |       |      |                                                                     |
| 5                                                            |             |     |      |        |      |        |       |      | HOSE, Power Steering Pressure                                       |
|                                                              | 52089168AC  | 1   | J    |        |      | ER0    |       |      |                                                                     |
|                                                              | 52089170AC  | 1   | U    |        |      | ER0    |       |      |                                                                     |
| 6                                                            | 04897287AA  | 1   |      |        |      | ER0    |       |      | CAP, Power Steering Reservoir                                       |
| -7                                                           | 34201888    | 1   | U    |        |      |        |       |      | SCREW, Hex Head, Power Steering Hose Bracket to Frame, Mounting     |
| -8                                                           | 06035358    | 1   | U    |        |      |        |       |      | CLIP, Oil Cooler Tube                                               |
| -9                                                           | 52002044    | 1   | U    |        |      |        |       |      | CLIP, Tube, Power Steering Line to Frame                            |
| -10                                                          | 04486273    | 1   | U    |        |      |        |       |      | BRACKET, Power Steering Hose, Pressure and Return Reservoir to Pump |
| -11                                                          | 06035102    | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head Tapping, .25-14x.75, Reservoir Mounting      |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

# Group - 42RLE

## Automatic Transmission 4 Speed



### Group - 42RLE Automatic Transmission 4 Speed

Illustration Title

Group-Fig. No.

#### Transmission Assembly

|                              |                  |
|------------------------------|------------------|
| Transmission Assembly .....  | Fig. 42RLE - 110 |
| Mounting, Transmission ..... | Fig. 42RLE - 120 |
| Mounting, Transmission ..... | Fig. 42RLE - 130 |

#### Case and Extension

|                         |                  |
|-------------------------|------------------|
| Transmission Case ..... | Fig. 42RLE - 210 |
| Adapter, Rear .....     | Fig. 42RLE - 220 |

#### Oil Pump

|                                 |                  |
|---------------------------------|------------------|
| Oil Pump & Reaction Shaft ..... | Fig. 42RLE - 310 |
|---------------------------------|------------------|

#### Gear Train

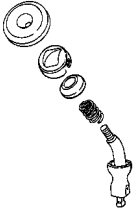
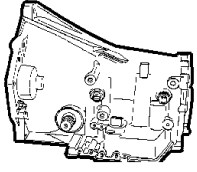
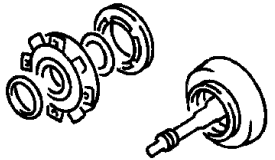
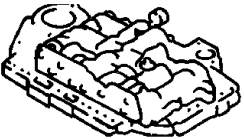
|                           |                  |
|---------------------------|------------------|
| Clutch, Input Shaft ..... | Fig. 42RLE - 410 |
| Gear Train .....          | Fig. 42RLE - 420 |

#### Valve Body

|                                    |                  |
|------------------------------------|------------------|
| Valve Body .....                   | Fig. 42RLE - 710 |
| Accumulator Piston & Springs ..... | Fig. 42RLE - 720 |
| Parking Sprag .....                | Fig. 42RLE - 730 |

#### Gearshift Controls

|                          |                   |
|--------------------------|-------------------|
| Gearshift Controls ..... | Fig. 42RLE - 1210 |
|--------------------------|-------------------|

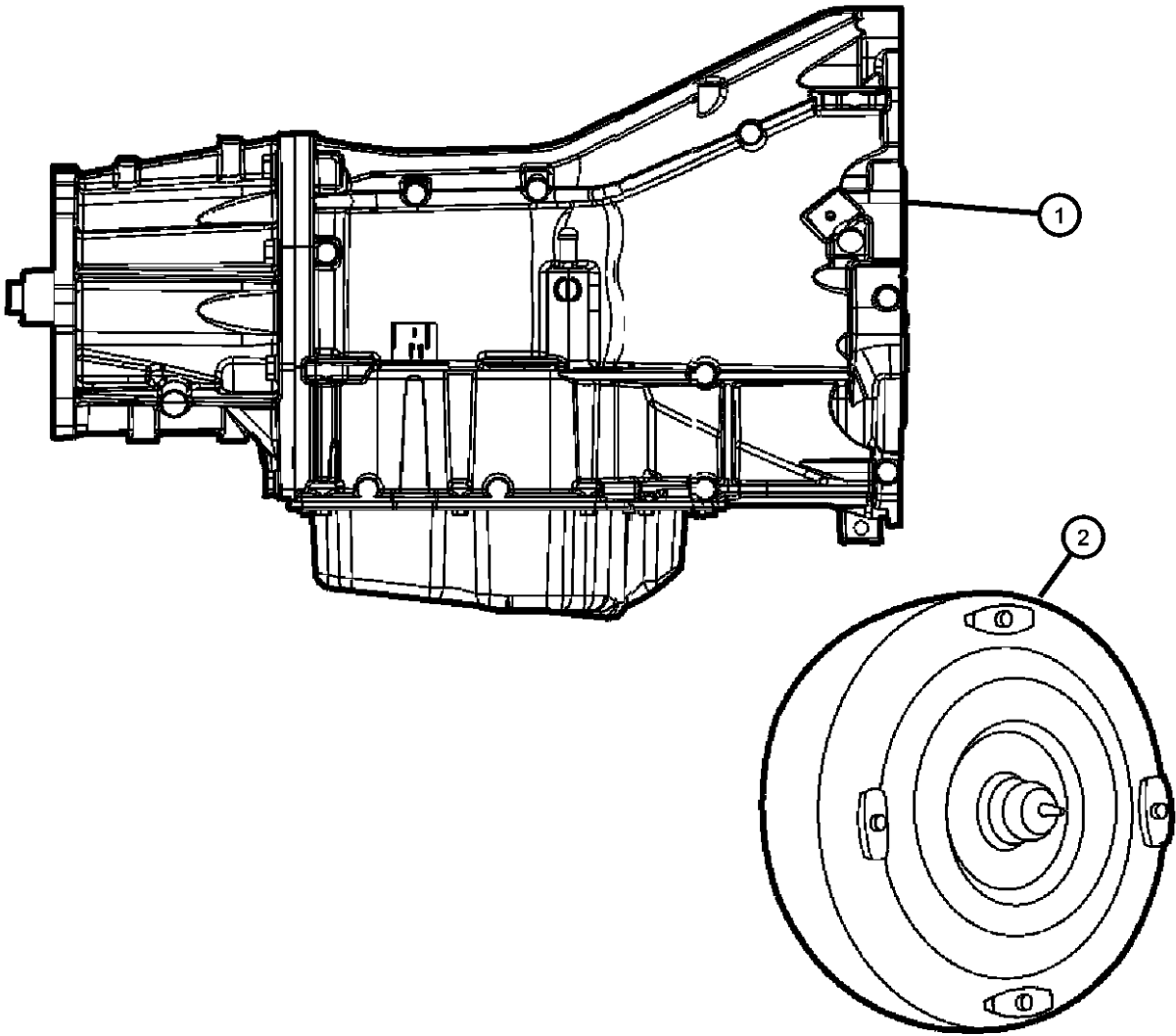
|                                                                                                                                  |                                                                                                                                |                                                                                                                                |                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>42RLE-100</b><br>Transmission Assembly<br> | <b>42RLE-1200</b><br>Gearshift Controls<br> | <b>42RLE-200</b><br>Case and Extension<br> | <b>42RLE-300</b><br>Oil Pump<br> |
| <b>42RLE-400</b><br>Gear Train<br>             | <b>42RLE-700</b><br>Valve Body<br>          |                                                                                                                                |                                                                                                                       |

Transmission Assembly  
Figure 42RLE-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[ED0]=All 2.4L 4 Cyl. Engines  
[ER0]=All 4.0L Inline 6 Engines

|   |            |   |  |  |  |     |     |  |                      |
|---|------------|---|--|--|--|-----|-----|--|----------------------|
| 1 |            |   |  |  |  |     |     |  | TRANSMISSION PACKAGE |
|   | 05101752AE | 1 |  |  |  | ER0 | DG6 |  |                      |
|   | 05101753AE | 1 |  |  |  | ED0 | DG6 |  |                      |
| 2 | 04736235AA | 1 |  |  |  | ED0 | DG6 |  | TORQUE CONVERTER     |

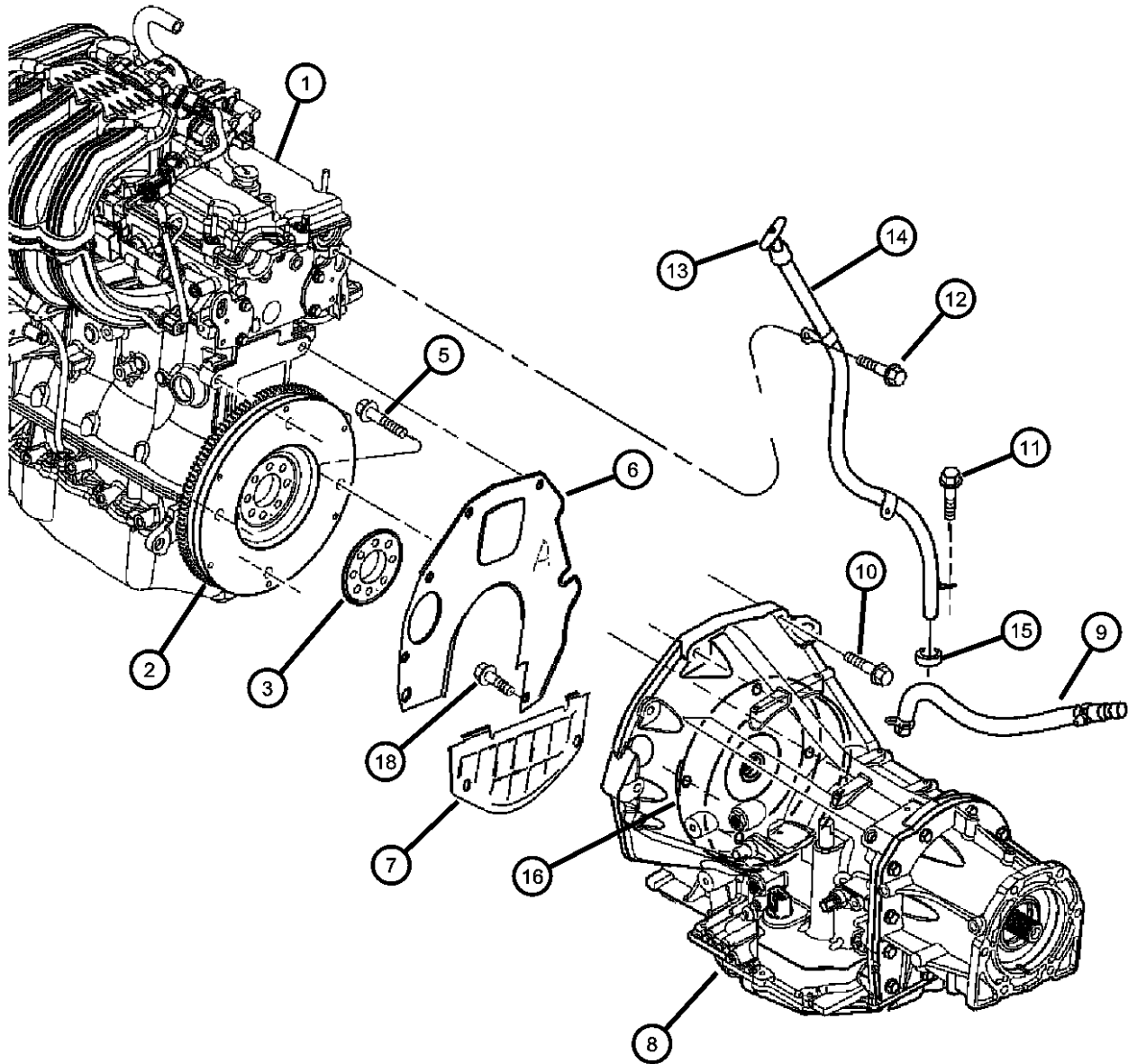


| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



Mounting, Transmission  
Figure 42RLE-120

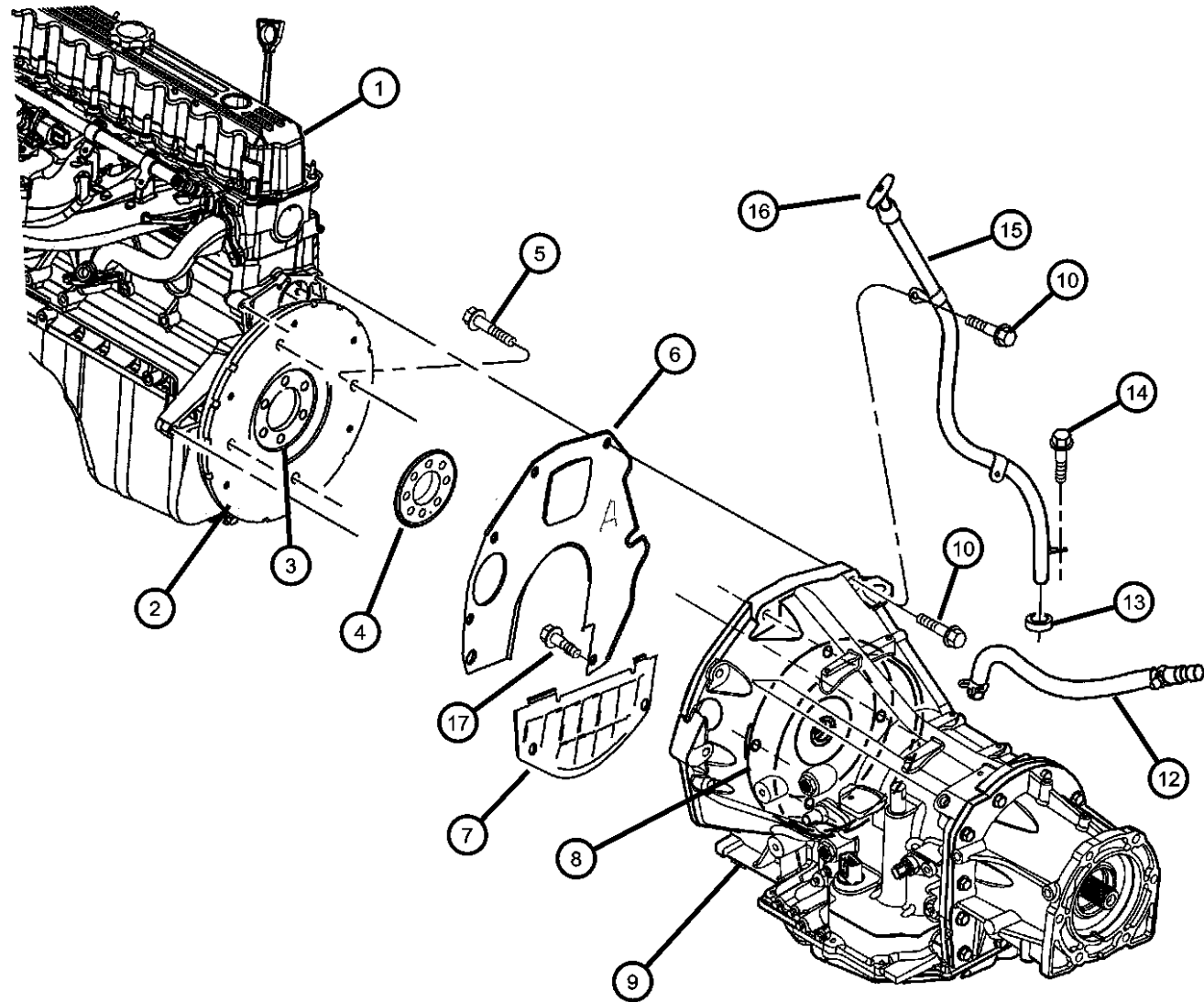


| ITEM                                                                                                                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - 42RLE<br>[ED0]=All 2.4L 4 Cyl. Engines<br>[ER0]=All 4.0L Inline 6 Engines |             |     |      |        |      |        |       |      |                                                    |
| 1                                                                                                                                         | 04736235AA  | 1   |      |        |      |        |       |      | ENGINE, Complete, See Engine Group, (NOT SERVICED) |
| 2                                                                                                                                         | 52104335AA  | 1   |      |        |      | ED0    | DG0   |      | PLATE, Torque Converter Drive                      |
| 3                                                                                                                                         | 04471933    | 1   |      |        |      | ED0    | DG0   |      | PLATE, Drive Plate Backing                         |
| 4                                                                                                                                         | 06503465    | 8   |      |        |      | ED0    | DG0   |      | BOLT, Drive Plate and Flywheel                     |
| 5                                                                                                                                         | 06504383    | 4   |      |        |      | ED0    | DG0   |      | BOLT, Hex Head, M10x1.50 x 13.20                   |
| 6                                                                                                                                         | 52104333AA  | 1   |      |        |      | ED0    | DG6   |      | SHIELD, Clutch                                     |
| 7                                                                                                                                         | 53013489AA  | 1   |      |        |      | ED0    | DG0   |      | SHIELD, Lower Bell                                 |
| 8                                                                                                                                         | 05101753AE  | 1   |      |        |      | ED0    | DG6   |      | TRANSMISSION PACKAGE                               |
| 9                                                                                                                                         | 52104365AB  | 1   |      |        |      |        | DG6   |      | TUBE, Vent                                         |
| 10                                                                                                                                        | 06501742    | 4   |      |        |      | ED0    | DBB   |      | SCREW, Hex Head, M12x1.75x50                       |
| 11                                                                                                                                        | 06501979    | 1   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6x1x17                |
| 12                                                                                                                                        | 06101506    | 1   |      |        |      | ED0    | DG6   |      | BOLT AND CONED WASHER, M8x1.25x18                  |
| 13                                                                                                                                        | 53013560AC  | 1   |      |        |      | ED0    | DG0   |      | INDICATOR, Transmission Fluid Level                |
| 14                                                                                                                                        | 52104429AB  | 1   |      |        |      | ED0    | DG0   |      | TUBE, Transmission Oil Filler                      |
| 15                                                                                                                                        | 04810021    | 1   |      |        |      | ED0    | DG6   |      | GROMMET                                            |
| 16                                                                                                                                        | 04736235AA  | 1   |      |        |      | ED0    | DG6   |      | TORQUE CONVERTER                                   |
| 17                                                                                                                                        | 05222629    | 1   |      |        |      | ED0    | DG6   |      | SEAL, Torque Converter Hub                         |
| 18                                                                                                                                        | 05222629    | 1   |      |        |      |        |       |      | SCREW, [M10X1.50X16.00], (NOT SERVICED)            |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Mounting, Transmission  
Figure 42RLE-130



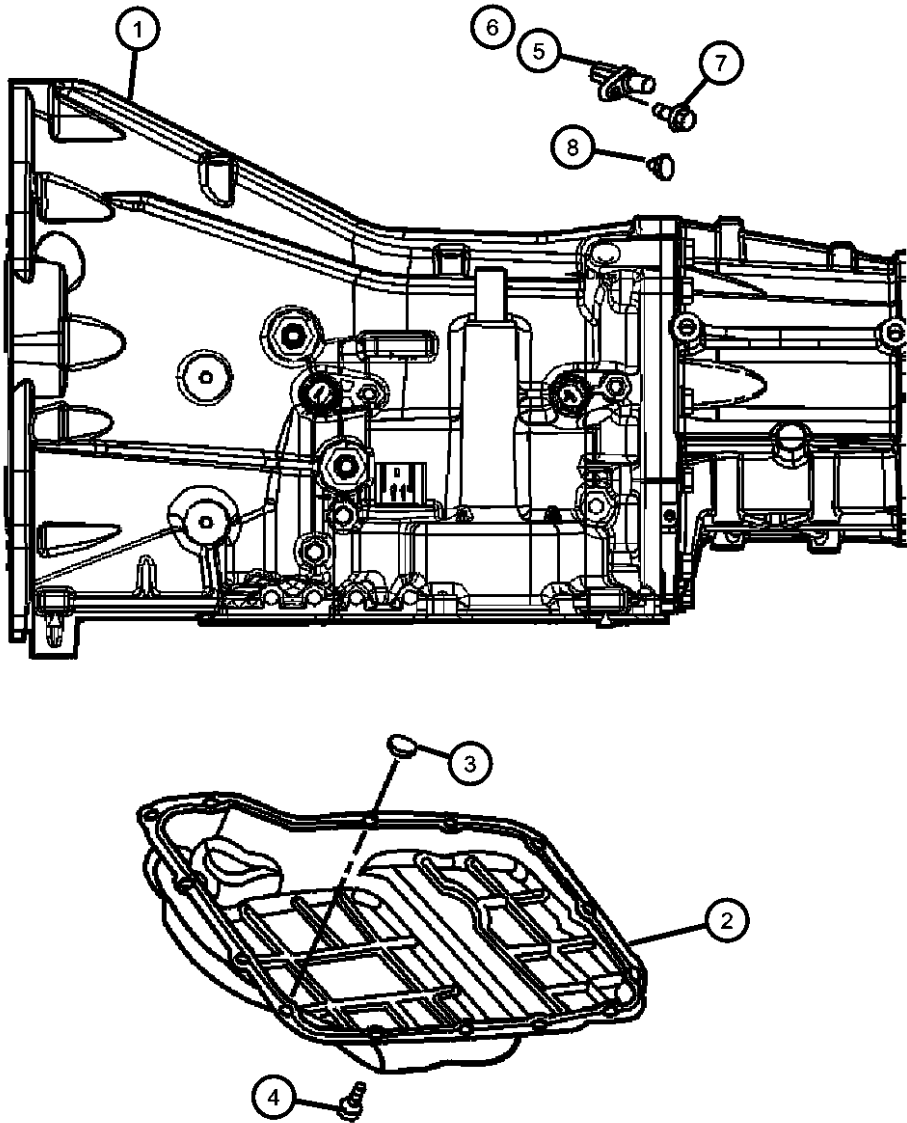
| ITEM                                                                                                                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - 42RLE<br>[ED0]=All 2.4L 4 Cyl. Engines<br>[ER0]=All 4.0L Inline 6 Engines |             |     |      |        |      |        |       |      |                                                               |
| 1                                                                                                                                         | 05222629    | 1   |      |        |      |        |       |      | ENGINE, Complete, See Engine Group, (NOT SERVICED)            |
| 2                                                                                                                                         | 04752460AB  | 1   |      |        |      | ER0    | DG0   |      | PLATE, Drive Plate                                            |
| 3                                                                                                                                         | J3151407    | 6   |      |        |      | ER0    | DG0   |      | BOLT, Hex Head, .50-20x.56                                    |
| 4                                                                                                                                         | J3214094    | 1   |      |        |      | ER0    | DG0   |      | PLATE, Drive Plate Backing                                    |
| 5                                                                                                                                         | 06504383    | 4   |      |        |      | ER0    | DG0   |      | BOLT, Hex Head, M10x1.50 x 13.20                              |
| 6                                                                                                                                         | 52104426AA  | 1   |      |        |      | ER0    | DG6   |      | SHIELD, Lower Bell                                            |
| 7                                                                                                                                         | 52104427AA  | 1   |      |        |      | ER0    | DG6   |      | SPACER                                                        |
| 8                                                                                                                                         | 05093944AA  | 1   |      |        |      | ER0    | DG6   |      | CONVERTER PACKAGE, Torque                                     |
| 9                                                                                                                                         | 05093944AA  | 1   |      |        |      |        |       |      | TRANSMISSION, 4 Speed, See Illustration # 110, (NOT SERVICED) |
| 10                                                                                                                                        | J4007389    | 2   |      |        |      | ER0    | DG6   |      | BOLT, Torx                                                    |
| -11                                                                                                                                       | J4004370    | 2   |      |        |      | ER0    | DG6   |      | BOLT AND WASHER, Hex Head, .437-14x2.75                       |
| 12                                                                                                                                        | 52104365AB  | 1   |      |        |      |        | DG6   |      | TUBE, Vent                                                    |
| 13                                                                                                                                        | 04810021    | 1   |      |        |      | ER0    | DG6   |      | GROMMET                                                       |
| 14                                                                                                                                        | 06501979    | 1   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6x1x17                           |
| 15                                                                                                                                        | 52104428AB  | 1   |      |        |      | ER0    | DG0   |      | TUBE, Transmission Oil Filler                                 |
| 16                                                                                                                                        | 52104414AC  | 1   |      |        |      | ER0    | DG0   |      | INDICATOR, Transmission Fluid Level                           |
| 17                                                                                                                                        | 52104414AC  | 1   |      |        |      |        |       |      | SCREW, [M10X1.50X16.00], (NOT SERVICED)                       |

| WRANGLER (TJ) |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part



Transmission Case  
Figure 42RLE-210



| ITEM                                                                                                                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - 42RLE<br>[ED0]=All 2.4L 4 Cyl. Engines<br>[ER0]=All 4.0L Inline 6 Engines |             |     |      |        |      |        |       |      |                                   |
| 1                                                                                                                                         | 05114350AA  | 1   |      |        |      | ER0    | DG6   |      | CASE, Transmission                |
|                                                                                                                                           | 05114351AA  | 1   |      |        |      | ED0    | DG6   |      |                                   |
| 2                                                                                                                                         | 52852912AB  | 1   |      |        |      | ER0    | DG6   |      | PAN, Transmission Oil             |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                   |
| 3                                                                                                                                         | 03681601    | 1   |      |        |      | ER0    | DG6   |      | MAGNET, Transmission              |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                   |
| 4                                                                                                                                         | 06501474    | 15  |      |        |      | ER0    | DG6   |      | BOLT, Hex Head, M8x1.25x16        |
|                                                                                                                                           |             | 15  |      |        |      | ED0    | DG6   |      |                                   |
| 5                                                                                                                                         | 04799061AB  | 1   |      |        |      | ER0    | DG6   |      | SENSOR, Transmission Input Speed  |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                   |
| 6                                                                                                                                         | 52854001AA  | 1   |      |        |      | ER0    | DG6   |      | SENSOR, Transmission Output Speed |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                   |
| 7                                                                                                                                         | 06101331    | 2   |      |        |      | ER0    | DG6   |      | BOLT, M6x1.00x20                  |
|                                                                                                                                           |             | 2   |      |        |      | ED0    | DG6   |      |                                   |
| 8                                                                                                                                         | 04799433AB  | 2   |      |        |      | ER0    | DG6   |      | NUT, Transmission Case            |
|                                                                                                                                           |             | 2   |      |        |      | ED0    | DG6   |      | Transmission To Oil Cooler Lines  |
|                                                                                                                                           |             | 2   |      |        |      | ED0    | DG6   |      | Transmission To Oil Cooler Lines  |

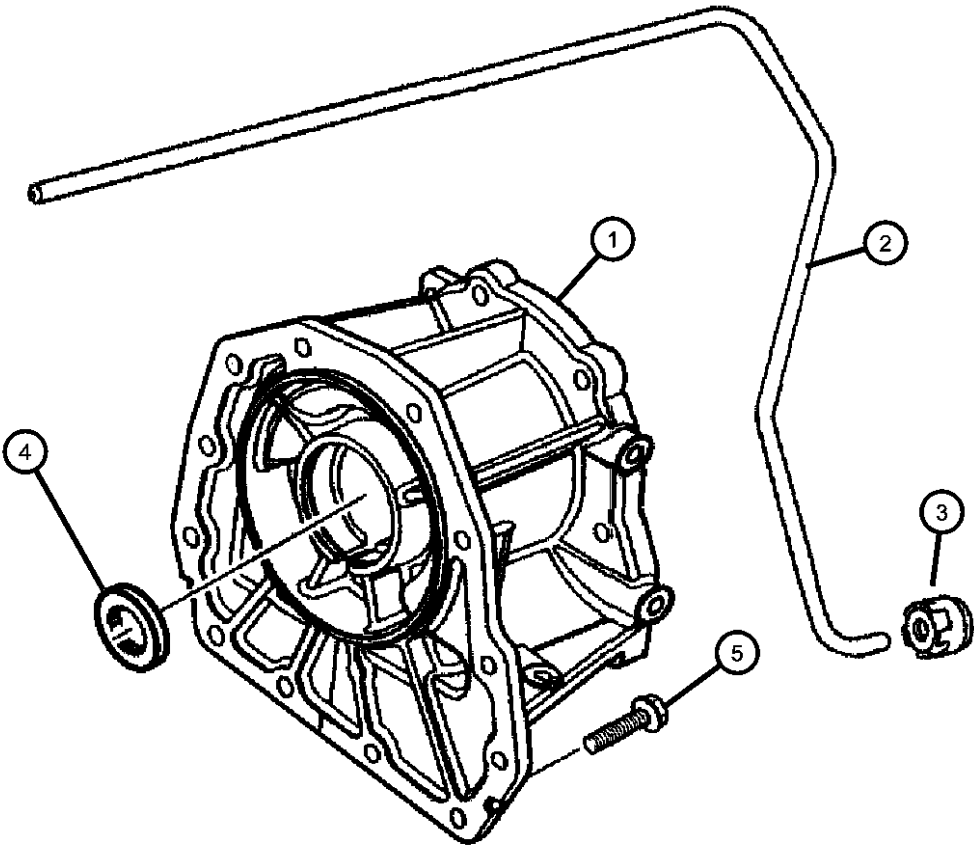
| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Adapter, Rear  
Figure 42RLE-220

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[ED0]=All 2.4L 4 Cyl. Engines  
[ER0]=All 4.0L Inline 6 Engines



|   |            |    |  |  |  |     |     |  |                        |
|---|------------|----|--|--|--|-----|-----|--|------------------------|
| 1 |            |    |  |  |  |     |     |  | ADAPTER, Transmission  |
|   | 52852910AA | 1  |  |  |  | ER0 | DG6 |  |                        |
|   |            | 1  |  |  |  | ED0 | DG6 |  |                        |
| 2 |            |    |  |  |  |     |     |  | TUBE                   |
|   | 52854177AA | 1  |  |  |  | ER0 | DG6 |  | Lube Tube              |
|   |            | 1  |  |  |  | ED0 | DG6 |  | Lube Tube              |
| 3 |            |    |  |  |  |     |     |  | SEAL, Transmission     |
|   | 52852998AA | 1  |  |  |  | ER0 | DG6 |  | Lube Tube Grommet Seal |
|   |            | 1  |  |  |  | ED0 | DG6 |  |                        |
| 4 |            |    |  |  |  |     |     |  | SEAL, Adapter          |
|   | 04269956AB | 1  |  |  |  | ER0 | DG6 |  | Output Shaft           |
|   |            | 1  |  |  |  | ED0 | DG6 |  |                        |
| 5 |            |    |  |  |  |     |     |  | SCREW AND WASHER, Hex  |
|   | 06504774   | 11 |  |  |  | ER0 | DG6 |  | Head, M10x1.5x37       |
|   |            | 11 |  |  |  | ED0 | DG6 |  |                        |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Oil Pump & Reaction Shaft  
Figure 42RLE-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[ED0]=All 2.4L 4 Cyl. Engines  
[ER0]=All 4.0L Inline 6 Engines

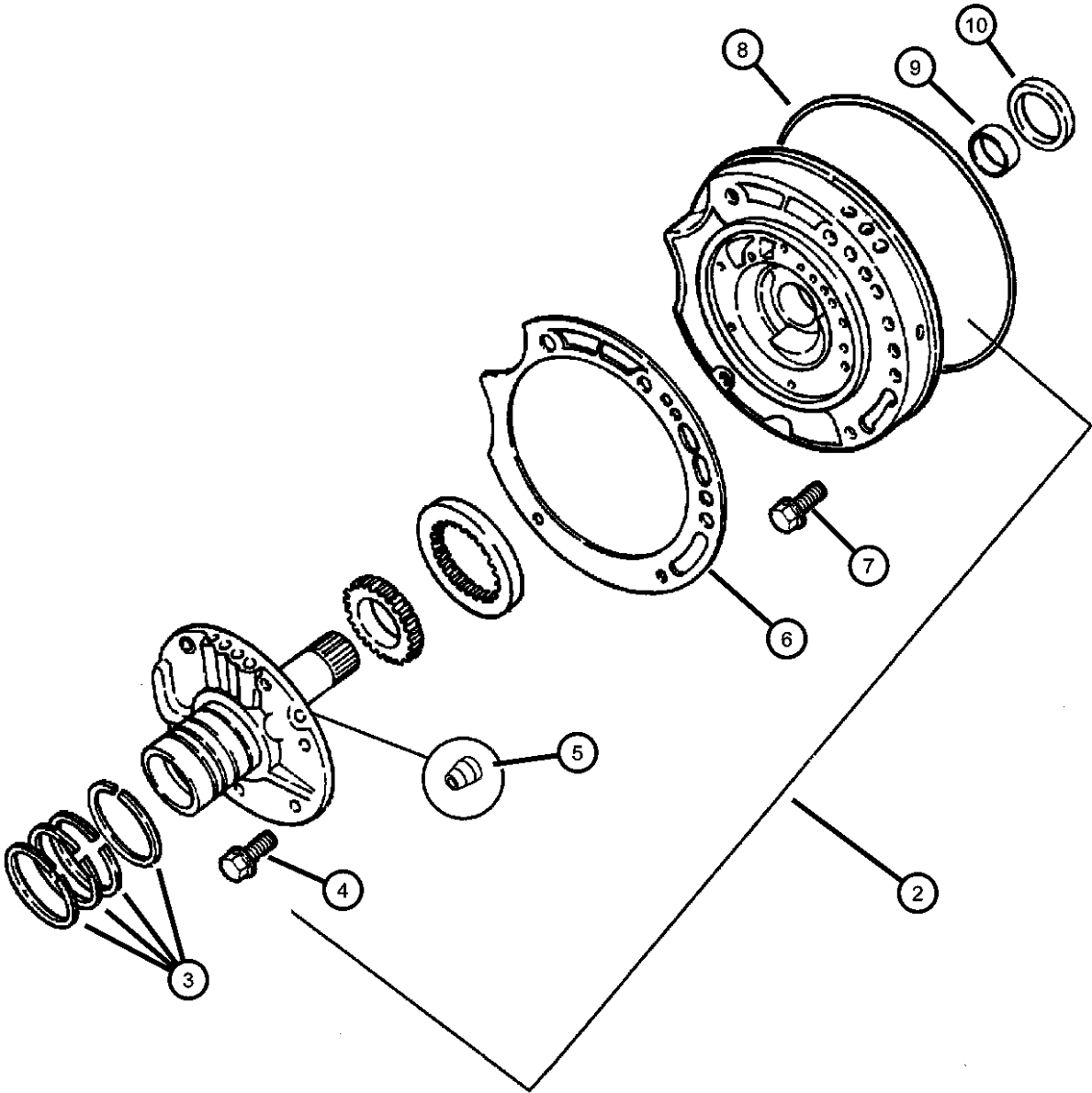
|    |            |   |  |  |  |     |     |  |                                                   |
|----|------------|---|--|--|--|-----|-----|--|---------------------------------------------------|
| -1 |            |   |  |  |  |     |     |  | SEAL AND GASKET PACKAGE,<br>Transmission Oil Pump |
|    | 04883260   | 1 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                   |
| 2  | 05101872AA | 1 |  |  |  | ER0 | DG6 |  | PUMP, Transmission Oil                            |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                   |
| 3  |            |   |  |  |  |     |     |  | SEAL, Ring Reaction Support, 2<br>1/16 O.D.       |
|    | 04471874   | 4 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 4 |  |  |  | ED0 | DG6 |  |                                                   |
| 4  |            |   |  |  |  |     |     |  | BOLT, Hex Head, M8x1.25x19                        |
|    | 06500211   | 6 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 6 |  |  |  | ED0 | DG6 |  |                                                   |
| 5  |            |   |  |  |  |     |     |  | BALL, Check                                       |
|    | 00147482   | 2 |  |  |  | ER0 | DG6 |  | Reaction Shaft                                    |
|    |            | 2 |  |  |  | ED0 | DG6 |  | Reaction Shaft                                    |
|    | 04446616   | 2 |  |  |  | ER0 | DG6 |  | Reaction Shaft Support                            |
|    |            | 2 |  |  |  | ED0 | DG6 |  | Reaction Shaft Support                            |
| 6  |            |   |  |  |  |     |     |  | GASKET, Transmission Oil Pump                     |
|    | 04412844   | 1 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                   |
| 7  |            |   |  |  |  |     |     |  | SCREW AND WASHER, Hex<br>Flange Head, M8x1.25x25  |
|    | 06506408AA | 5 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 5 |  |  |  | ED0 | DG6 |  |                                                   |
| 8  |            |   |  |  |  |     |     |  | SEAL, Oil Pump                                    |
|    | 04659945   | 1 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                   |
| 9  |            |   |  |  |  |     |     |  | BUSHING, Front Pump                               |
|    | 04659515   | 1 |  |  |  | ER0 | DG6 |  |                                                   |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                   |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

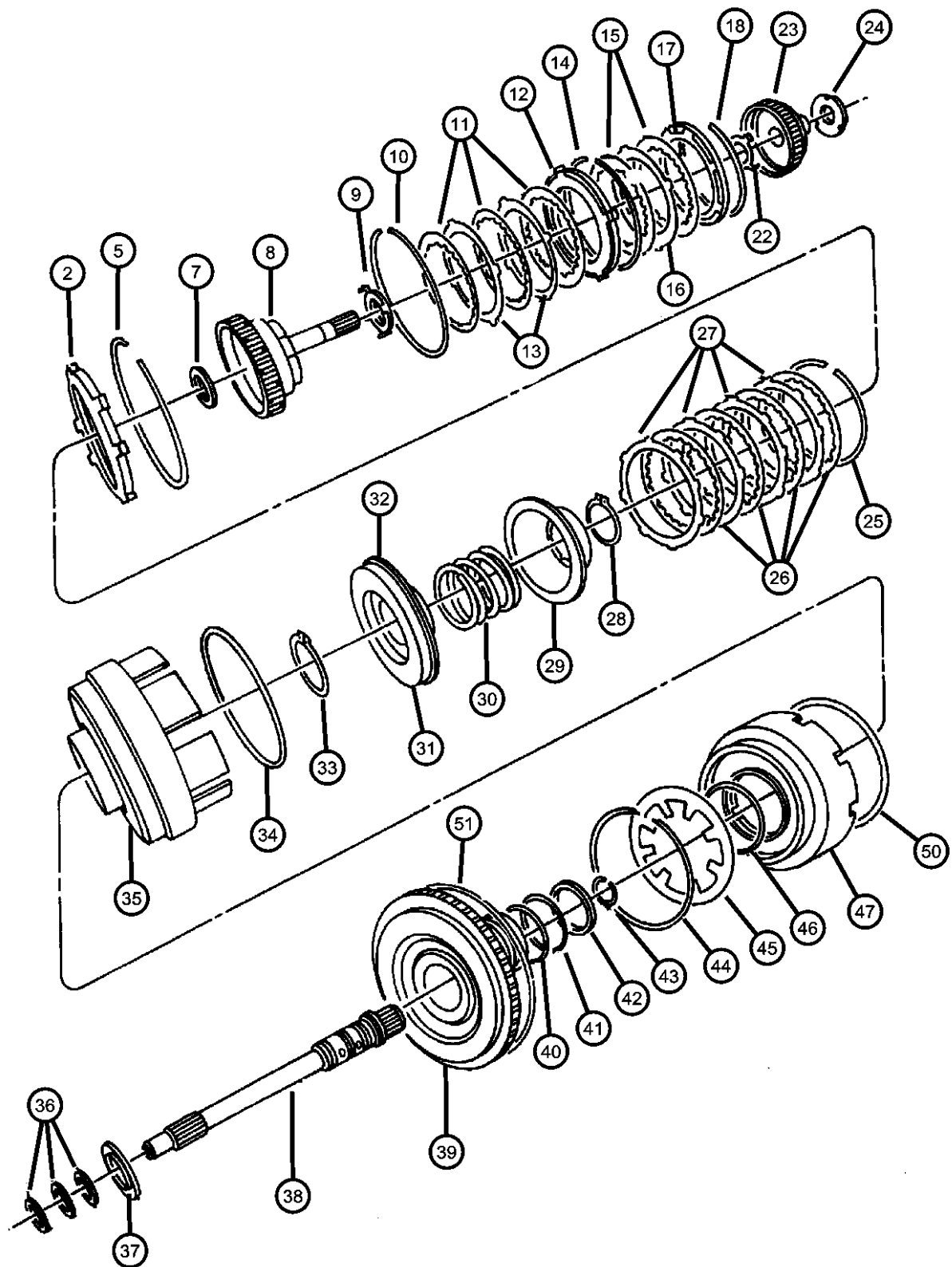
Oil Pump & Reaction Shaft  
Figure 42RLE-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 10   | 04412475       | 1   |      |        |      | ER0    | DG6   |      | SEAL, Impeller Hub, 57.25mm OD |
|      |                | 1   |      |        |      | ED0    | DG6   |      |                                |
|      |                |     |      |        |      |        |       |      |                                |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Clutch, Input Shaft  
Figure 42RLE-410

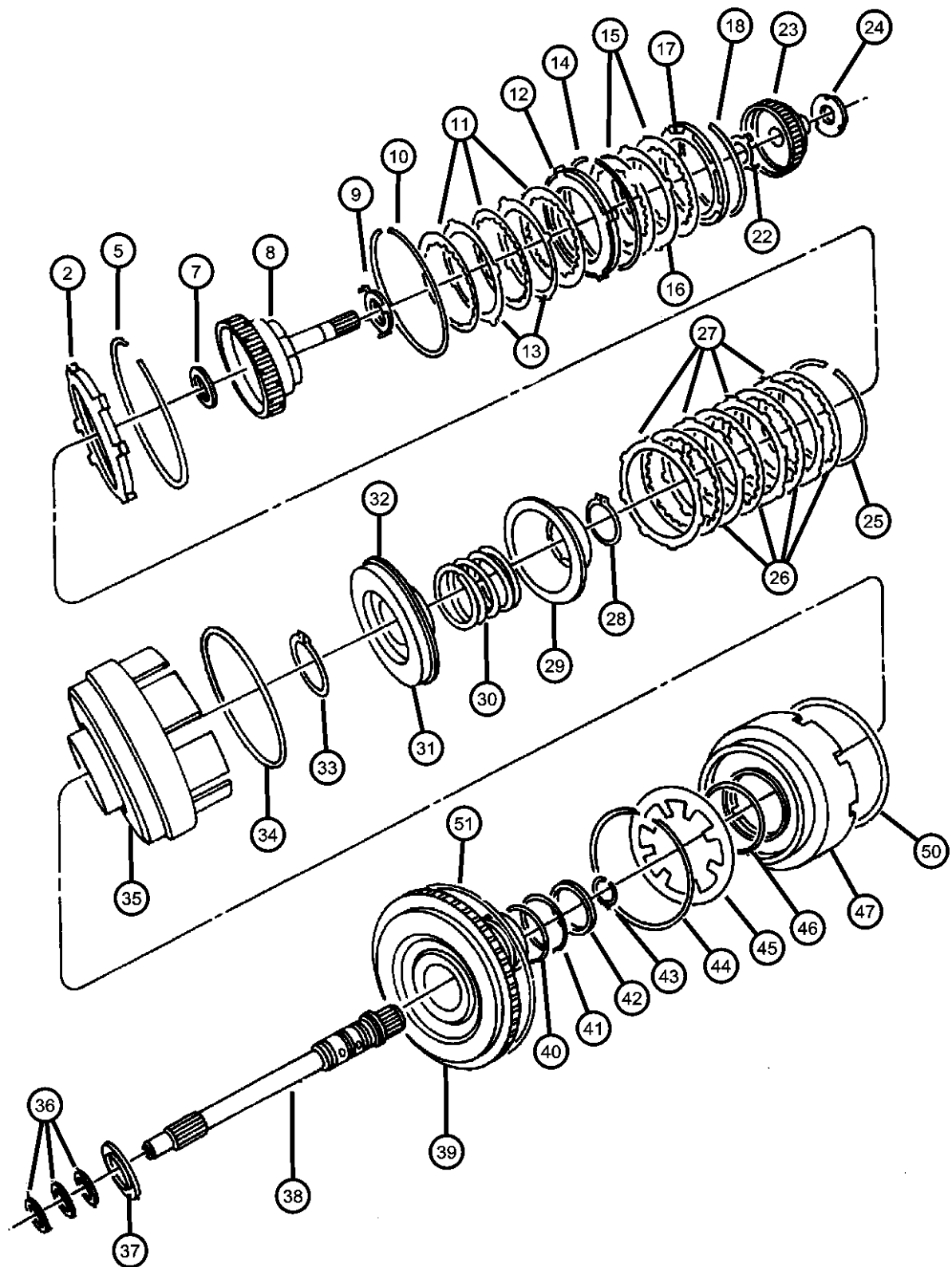


| ITEM                                                                                                                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - 42RLE<br>[ED0]=All 2.4L 4 Cyl. Engines<br>[ER0]=All 4.0L Inline 6 Engines |             |     |      |        |      |        |       |      |                                                    |
| -1                                                                                                                                        |             |     |      |        |      |        |       |      | SEAL AND GASKET PACKAGE, Transmission Front Clutch |
|                                                                                                                                           | 04883240AB  | 1   |      |        |      | ED0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ER0    | DG6   |      |                                                    |
| 2                                                                                                                                         |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive Reaction, 5.72/5.82      |
|                                                                                                                                           | 04883013AB  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| -3                                                                                                                                        |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive Reaction, 6.21/6.31      |
|                                                                                                                                           | 04883014AB  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| -4                                                                                                                                        |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive Reaction, 6.70/6.80      |
|                                                                                                                                           | 04883015AB  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| 5                                                                                                                                         |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Tapered              |
|                                                                                                                                           | 04659934    | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| -6                                                                                                                                        |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Flat                 |
|                                                                                                                                           | 04659980    | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |
| 7                                                                                                                                         |             |     |      |        |      |        |       |      | THRUST BEARING                                     |
|                                                                                                                                           | 04567262    | 1   |      |        |      | ER0    | DG6   |      | Input Clutch                                       |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      | Input Clutch                                       |
| 8                                                                                                                                         |             |     |      |        |      |        |       |      | HUB AND SHAFT PACKAGE, Underdrive Clutch           |
|                                                                                                                                           | 04864936AC  | 1   |      |        |      | ER0    | DG6   |      | With Shaft & Thrust Washer                         |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      | With Shaft & Thrust Washer                         |
| 9                                                                                                                                         |             |     |      |        |      |        |       |      | PLATE AND WASHER PACKAGE, Thrust                   |
|                                                                                                                                           | 05018923AA  | 1   |      |        |      | ER0    | DG6   |      |                                                    |
|                                                                                                                                           |             | 1   |      |        |      | ED0    | DG6   |      |                                                    |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|
| SERIES        | LINE                 |              |  |                                         |  |                                        |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              |  | ER0 = All 4.0L                          |  | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-410



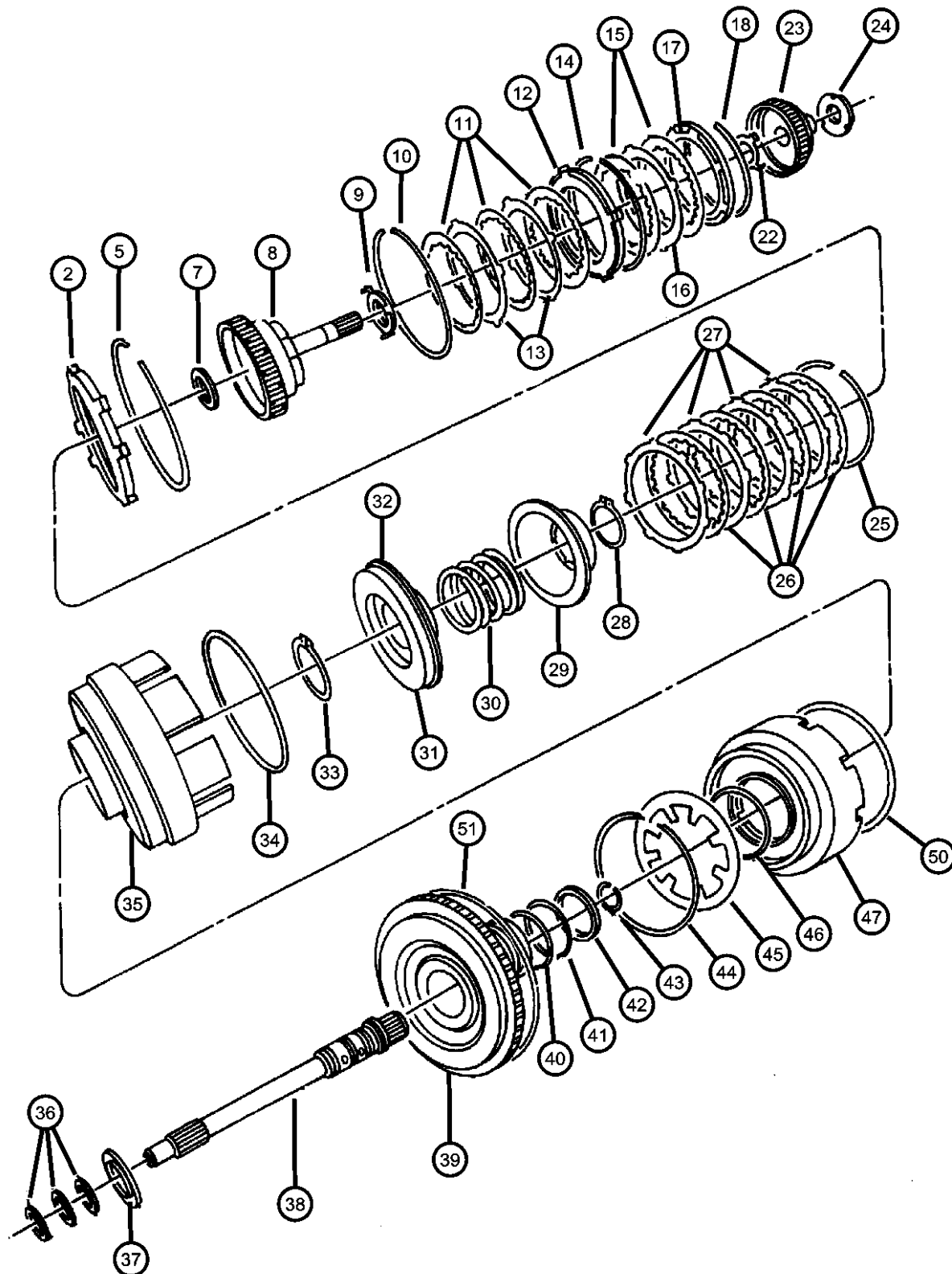
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 10   | 04505621    | 1   |      |        |      | ED0    | DG6   |      | SNAP RING<br>Reverse & Overdrive Clutch<br>Preassure Plate, Wave |
|      |             | 1   |      |        |      | ER0    | DG6   |      | Reverse & Overdrive Clutch<br>Preassure Plate, Wave              |
| 11   | 04531678    | 4   |      |        |      | ER0    | DG6   |      | DISC, Clutch                                                     |
|      |             | 4   |      |        |      | ED0    | DG6   |      |                                                                  |
| 12   | 04531556AD  | 1   |      |        |      | ER0    | DG6   |      | PLATE, Transmission O/Drive<br>Clutch                            |
|      |             | 1   |      |        |      | ED0    | DG6   |      | Reverse & Overdrive Clutch<br>Reverse & Overdrive Clutch         |
| 13   | 04659053    | 3   |      |        |      | ER0    | DG6   |      | PLATE, Transmission O/Drive<br>Clutch                            |
|      |             | 3   |      |        |      | ED0    | DG6   |      |                                                                  |
| 14   | 04505622    | 1   |      |        |      | ER0    | DG6   |      | SNAP RING<br>Reverse & Overdrive Preassure<br>Plate, Flat        |
|      |             | 1   |      |        |      | ED0    | DG6   |      | Reverse & Overdrive Preassure<br>Plate, Flat                     |
| 15   | 04531678    | 4   |      |        |      | ER0    | DG6   |      | DISC, Clutch                                                     |
|      |             | 4   |      |        |      | ED0    | DG6   |      |                                                                  |
| 16   | 04659053    | 3   |      |        |      | ED0    | DG6   |      | PLATE, Transmission O/Drive<br>Clutch                            |
|      |             | 3   |      |        |      | ER0    | DG6   |      | Reverse Clutch<br>Reverse Clutch                                 |
| 17   | 04377194    | 1   |      |        |      | ED0    | DG6   |      | PLATE, Transmission Clutch<br>Reaction                           |
|      |             | 1   |      |        |      | ER0    | DG6   |      | Reverse<br>Reverse                                               |
| 18   | 04377195    | 1   |      |        |      | ER0    | DG6   |      | SNAP RING<br>[1.53 - 1.58]MM                                     |
|      |             | 1   |      |        |      | ED0    | DG6   |      | [1.53 - 1.58]MM                                                  |
| -19  | 04412871    | 1   |      |        |      | ED0    | DG6   |      | SNAP RING, Reverse Clutch,<br>1.77-1.83mm<br>[1.77 - 1.83]MM     |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



### Clutch, Input Shaft Figure 42RLE-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| -20  |                | 1   |      |        |      | ER0    | DG6   |      | [1.77 - 1.83]MM                           |
|      | 04412872       | 1   |      |        |      | ER0    | DG6   |      | SNAP RING, Reverse Clutch,<br>2.02-2.07mm |
| -21  |                | 1   |      |        |      | ED0    | DG6   |      | [2.02 - 2.07]MM                           |
|      | 04412873       | 1   |      |        |      | ED0    | DG6   |      | SNAP RING, Reverse Clutch,<br>2.27-2.32mm |
| 22   |                | 1   |      |        |      | ER0    | DG6   |      | [2.27 - 2.32]MM                           |
|      | 05018923AA     | 1   |      |        |      | ER0    | DG6   |      | PLATE AND WASHER PACKAGE,<br>Thrust       |
| 23   |                | 1   |      |        |      | ED0    | DG6   |      |                                           |
|      | 04659993       | 1   |      |        |      | ED0    | DG6   |      | HUB AND SHAFT, Overdrive<br>Clutch        |
| 24   |                | 1   |      |        |      | ER0    | DG6   |      |                                           |
|      | 03836237AB     | AR  |      |        |      | ER0    | DG6   |      | PLATE, Transmission O/Drive<br>Clutch     |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [1.70 - 1.77]MM                           |
|      | 03836238AB     | AR  |      |        |      | ER0    | DG6   |      | [1.70 - 1.77]MM                           |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [1.92 - 1.99]MM                           |
|      | 03836239AB     | AR  |      |        |      | ER0    | DG6   |      | [1.92 - 1.99]MM                           |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [2.14 - 2.21]MM                           |
|      | 03836240AB     | AR  |      |        |      | ED0    | DG6   |      | [2.14 - 2.21]MM                           |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [2.36 - 2.43]MM                           |
|      | 03836241AB     | AR  |      |        |      | ER0    | DG6   |      | [2.36 - 2.43]MM                           |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [2.58 - 2.65]MM                           |
|      | 04431665AB     | AR  |      |        |      | ER0    | DG6   |      | [2.58 - 2.65]MM                           |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [1.55 - 1.66]MM                           |
|      | 04431666AB     | AR  |      |        |      | ED0    | DG6   |      | [1.55 - 1.66]MM                           |
|      |                | AR  |      |        |      | ED0    | DG6   |      | [1.81 - 1.88]MM                           |
|      |                | AR  |      |        |      | ER0    | DG6   |      | [1.81 - 1.88]MM                           |
|      | 04431667AB     | AR  |      |        |      | ED0    | DG6   |      | [2.03 - 2.10]MM                           |
|      |                | AR  |      |        |      | ER0    | DG6   |      | [2.03 - 2.10]MM                           |
|      | 04431668AB     | AR  |      |        |      | ED0    | DG6   |      | [2.25 - 2.32]MM                           |

**WRANGLER (TJ)**

| SERIES      | LINE                 |
|-------------|----------------------|
| H = Sport   | J = JEEP - 4WD       |
| L = SE      | U = JEEP - 4WD (RHD) |
| M = X       |                      |
| P = Sahara  |                      |
| S = Rubicon |                      |

BODY  
77 = 93.4 WB

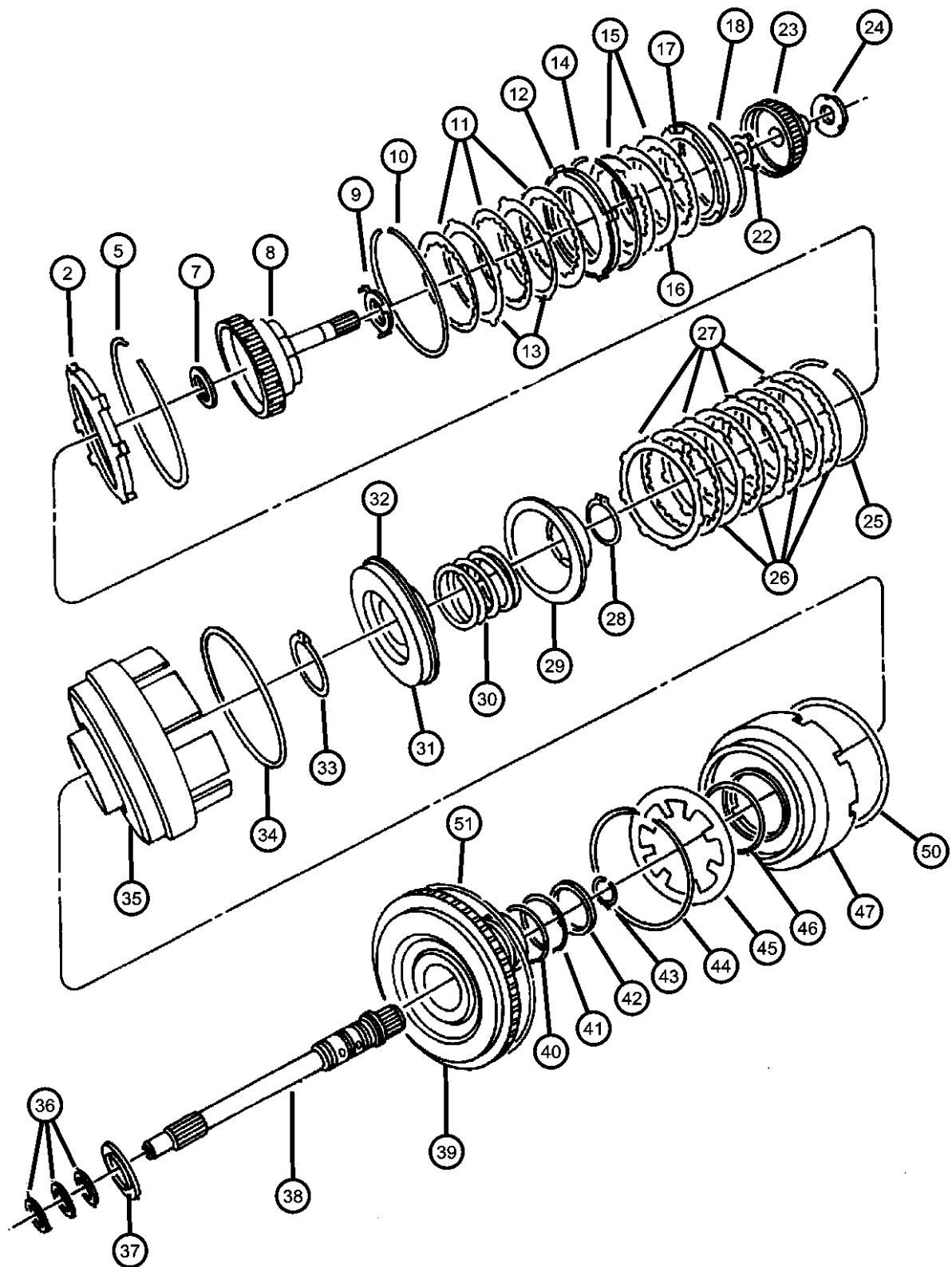
ENGINE  
ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

**TRANSMISSION**  
 DDD = Transmission - 5-Speed HD Manual  
 DGG = 32RH 3 Speed Automatic  
 DGD = 30RH 3 Speed Automatic  
 DG0 = All Automatic Transmissions  
 DBB = All Manual Transmissions

AR = use ase required    - = Non illustrated part

2004 TJ

Clutch, Input Shaft  
Figure 42RLE-410



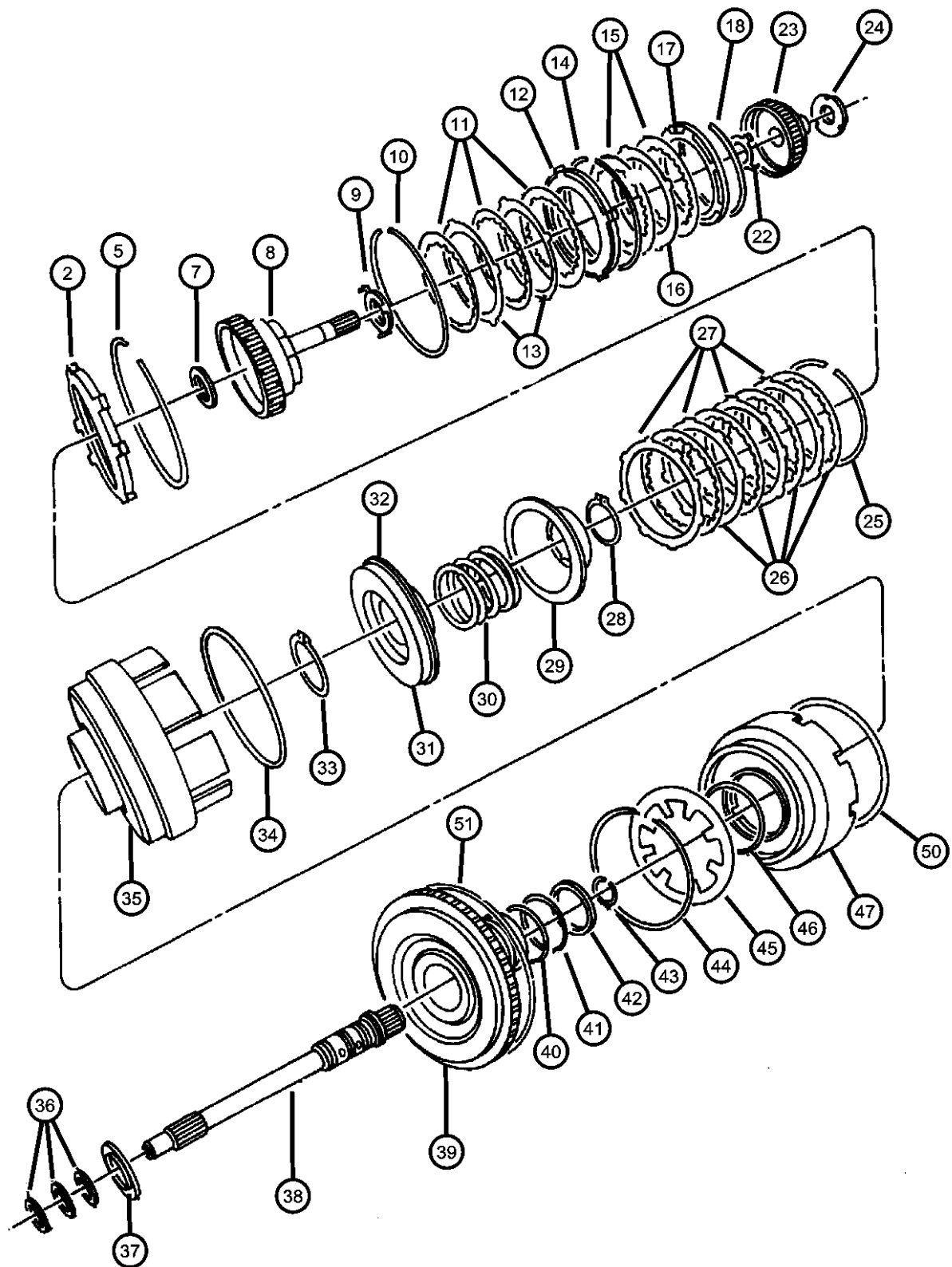
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
|      |             | AR  |      |        |      | ER0    | DG6   |      | [2.25 - 2.32]MM                                |
|      | 04431669AB  | AR  |      |        |      | ER0    | DG6   |      | [2.47 - 2.54]MM                                |
|      |             | AR  |      |        |      | ED0    | DG6   |      | [2.47 - 2.54]MM                                |
|      | 04446670AB  | AR  |      |        |      | ER0    | DG6   |      | [2.69 - 2.76]MM                                |
|      |             | AR  |      |        |      | ED0    | DG6   |      | [2.69 - 2.76]MM                                |
|      | 04446671AB  | AR  |      |        |      | ED0    | DG6   |      | [2.91 - 2.98]MM                                |
|      |             | AR  |      |        |      | ER0    | DG6   |      | [2.91 - 2.98]MM                                |
| 25   |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Flat             |
|      | 04659980    | 1   |      |        |      | ER0    | DG6   |      | [1.53 - 1.58]MM                                |
|      |             | 1   |      |        |      | ED0    | DG6   |      | [1.53 - 1.58]MM                                |
| 26   |             |     |      |        |      |        |       |      | DISC, Clutch                                   |
|      | 04531678    | 4   |      |        |      | ER0    | DG6   |      |                                                |
|      |             | 4   |      |        |      | ED0    | DG6   |      |                                                |
| 27   |             |     |      |        |      |        |       |      | PLATE, Transmission O/Drive Clutch             |
|      | 04659053    | 4   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 4   |      |        |      | ER0    | DG6   |      |                                                |
| 28   |             |     |      |        |      |        |       |      | SNAP RING                                      |
|      | 06501715    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 29   |             |     |      |        |      |        |       |      | RETAINER AND SEAL, Transmission U/Drive Spring |
|      | 04431612    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 30   |             |     |      |        |      |        |       |      | SPRING, Drive Lower Case                       |
|      | 04377177    | 1   |      |        |      | ER0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| 31   |             |     |      |        |      |        |       |      | GASKET PACKAGE, Transmission                   |
|      | 05103073AA  | 1   |      |        |      | ER0    | DG6   |      | Include Under Drive Piston & Seals             |
|      |             | 1   |      |        |      | ED0    | DG6   |      | Include Under Drive Piston & Seals             |
| 32   |             |     |      |        |      |        |       |      | PISTON, Underdrive                             |
|      | 04431610    | 1   |      |        |      | ER0    | DG6   |      | Also Available In Overhaul Package             |

| WRANGLER (TJ) |                      | BODY |              | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|------|--------------|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |      |              |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       |      | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |      |              | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |      |              | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |      |              | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |      |              | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |      |              | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part



Clutch, Input Shaft  
Figure 42RLE-410

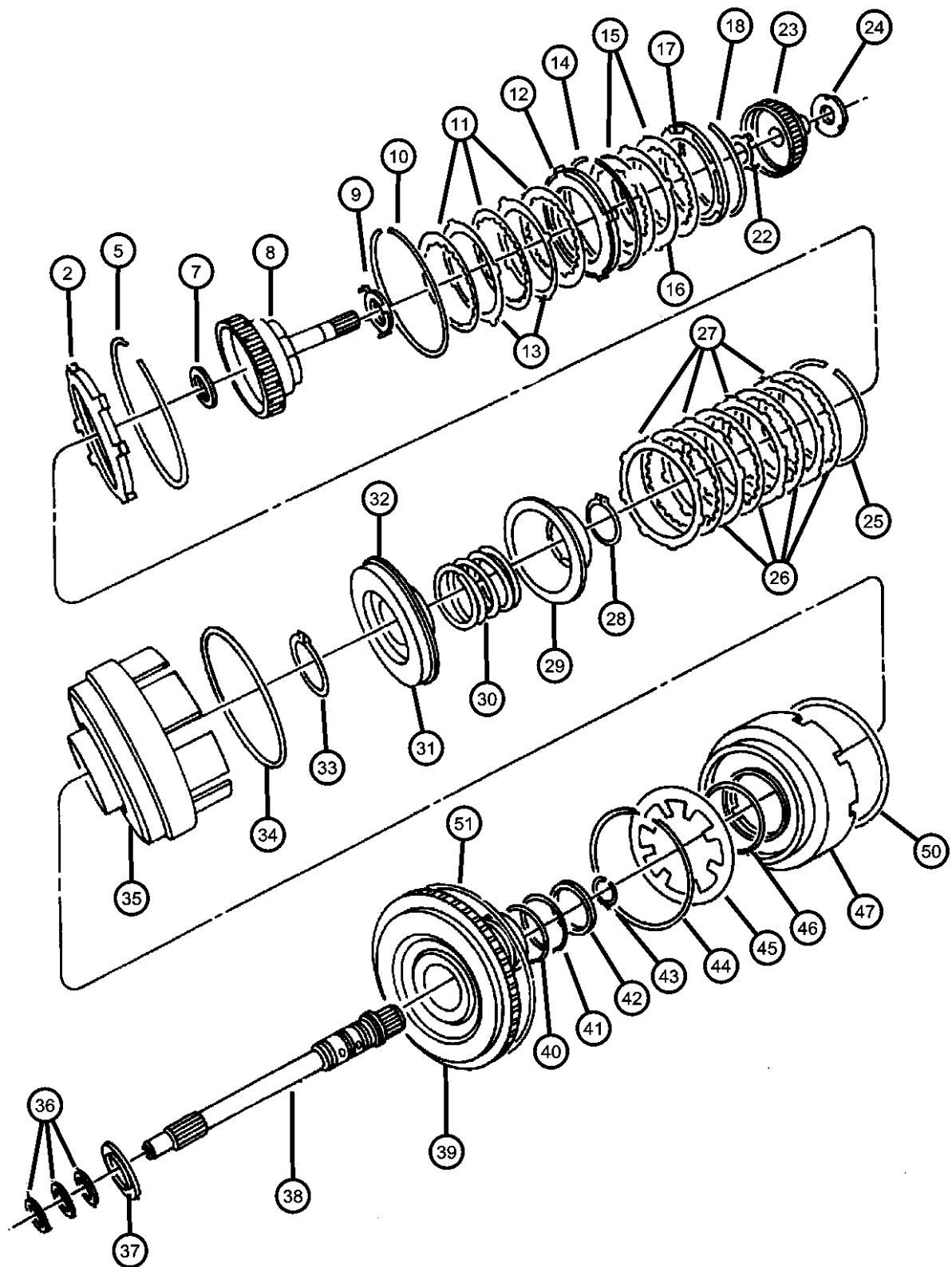


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                             |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------|
| 33   | 06507226AA  | 1   |      |        |      | ED0    | DG6   |      | Also Available In Overhaul Package<br>SNAP RING         |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                         |
| 34   | 04659871    | 1   |      |        |      | ED0    | DG6   |      | SEAL, Piston Outer, 140mm OD                            |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                         |
| 35   | 04659935    | 1   |      |        |      | ED0    | DG6   |      | RETAINER, Transmission Input Clutch                     |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                         |
| 36   | 04446543    | 3   |      |        |      | ER0    | DG6   |      | SEAL, Input Shaft                                       |
|      |             | 3   |      |        |      | ED0    | DG6   |      |                                                         |
| 37   | 04412209    | 1   |      |        |      | ED0    | DG6   |      | THRUST BEARING                                          |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                         |
| 38   | 04626452AB  | 1   |      |        |      | ER0    | DG6   |      | INPUT SHAFT PACKAGE, Transaxle                          |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                         |
| 39   |             | 1   |      |        |      |        |       |      | HUB, Input Clutch, Serviced in Assembly, (NOT SERVICED) |
| 40   | 06502271    | 1   |      |        |      | ER0    | DG6   |      | O RING, Transmission Clutch                             |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                         |
| 41   | 06502269    | 1   |      |        |      | ER0    | DG6   |      | O RING, Transmission Clutch                             |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                         |
| 42   | 04659391AB  | 1   |      |        |      | ED0    | DG6   |      | SEAL, Under Drive                                       |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                         |
| 43   | 06501702    | 1   |      |        |      | ED0    | DG6   |      | SNAP RING                                               |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                         |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|
| SERIES        | LINE                 |              |  |                                         |  |                                        |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              |  | ER0 = All 4.0L                          |  | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-410

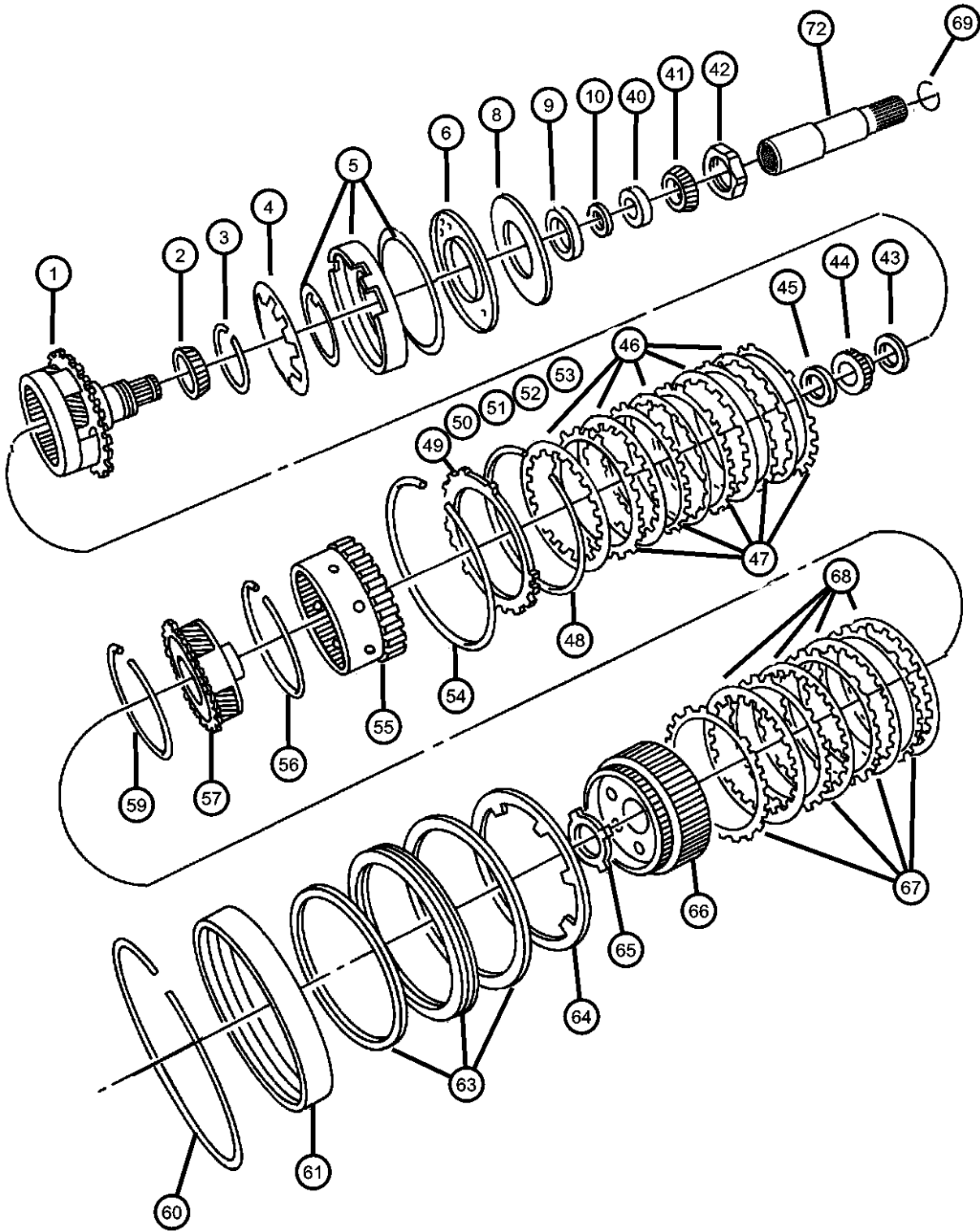


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 44   | 04412203    | 1   |      |        |      | ED0    | DG6   |      | SNAP RING                                                           |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                                     |
| 45   | 04412202    | 1   |      |        |      | ED0    | DG6   |      | SPRING, Overdrive Piston                                            |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                                     |
| 46   | 06033158    | 1   |      |        |      | ED0    | DG6   |      | O RING, Reverse & O/Drive Clutch Piston, Transmission               |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                                     |
| 47   | 05017518AB  | 1   |      |        |      | ER0    | DG6   |      | HUB PACKAGE, Input Clutch                                           |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                                     |
| -48  |             | 1   |      |        |      |        |       |      | PISTON, Reverse and Overdrive, Serviced in Assembly, (NOT SERVICED) |
| -49  | 04531903    | 1   |      |        |      | ER0    | DG6   |      | FILTER, Reverse And O/D Clutch                                      |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                                     |
| 50   | 04659056    | 1   |      |        |      | ER0    | DG6   |      | SEAL, Reverse Servo Piston                                          |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                                     |
| 51   | 04659056    | 1   |      |        |      | ER0    | DG6   |      | SEAL, Reverse Servo Piston                                          |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                                     |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Gear Train  
Figure 42RLE-420



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

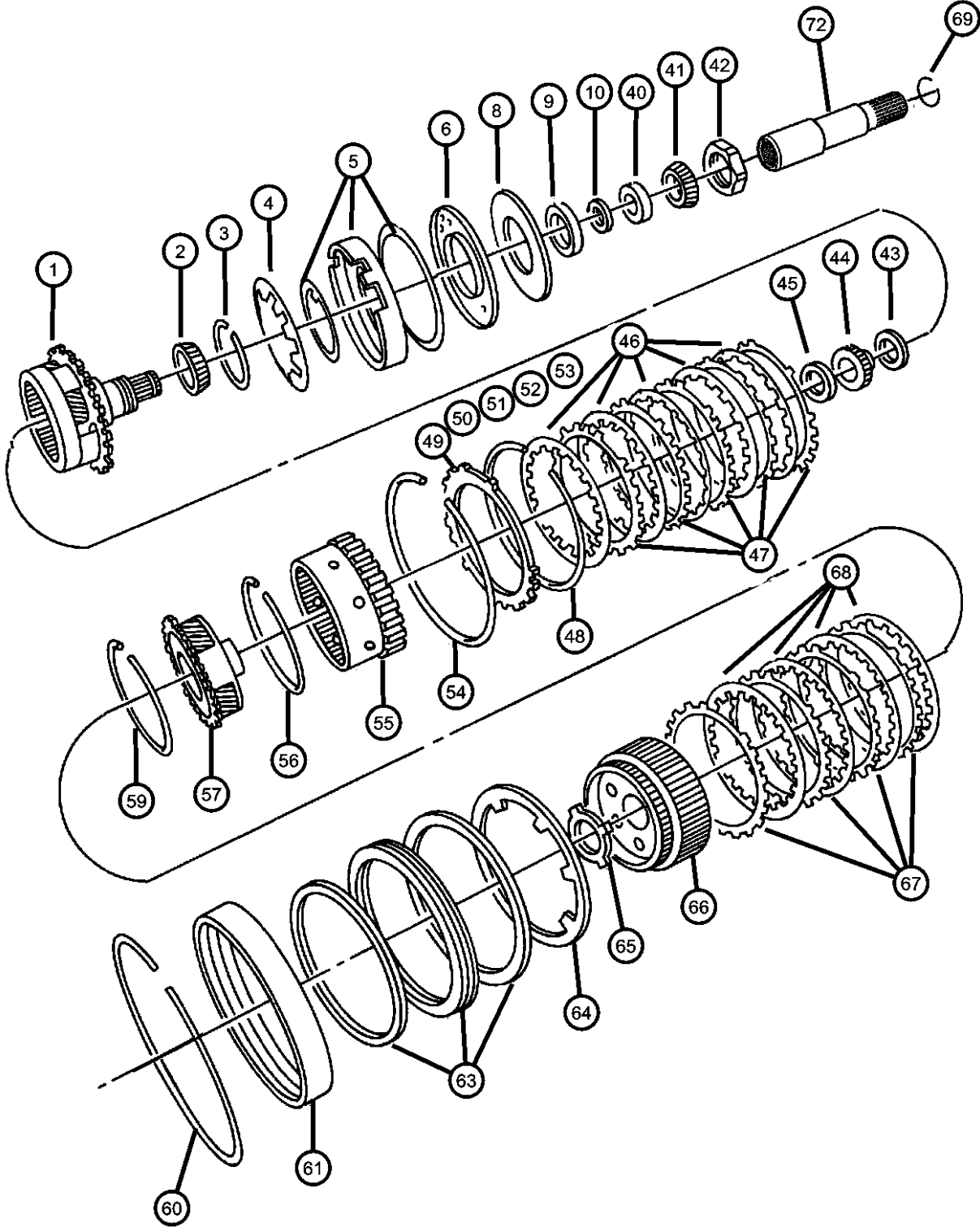
NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[ED0]=All 2.4L 4 Cyl. Engines  
[ER0]=All 4.0L Inline 6 Engines

|    |            |   |  |  |  |     |     |  |                                                      |
|----|------------|---|--|--|--|-----|-----|--|------------------------------------------------------|
| 1  |            |   |  |  |  |     |     |  | CARRIER AND BEARING, Planet Pinion                   |
|    | 05101874AA | 1 |  |  |  | ER0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                      |
| 2  |            |   |  |  |  |     |     |  | BEARING CONE, Output Shaft                           |
|    | 04412235   | 1 |  |  |  | ED0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ER0 | DG6 |  |                                                      |
| 3  |            |   |  |  |  |     |     |  | SNAP RING                                            |
|    | 06501853   | 1 |  |  |  | ED0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ER0 | DG6 |  |                                                      |
| 4  |            |   |  |  |  |     |     |  | SPRING, Low/Reverse Clutch Piston                    |
|    | 04800236AA | 1 |  |  |  | ER0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                      |
| 5  |            |   |  |  |  |     |     |  | PISTON, Low and Reverse Clutch                       |
|    | 04800261AA | 1 |  |  |  | ER0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                      |
| 6  |            |   |  |  |  |     |     |  | RETAINER, Transmission Low and Reverse Clutch Piston |
|    | 04800255AA | 1 |  |  |  | ER0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ED0 | DG6 |  |                                                      |
| -7 |            |   |  |  |  |     |     |  | SCREW AND WASHER, Pan Head, M5x0.8x11.00             |
|    | 06501819   | 3 |  |  |  | ED0 | DG6 |  |                                                      |
|    |            | 3 |  |  |  | ER0 | DG6 |  |                                                      |
| 8  |            |   |  |  |  |     |     |  | GASKET, Clutch Retainer                              |
|    | 04800253AA | 1 |  |  |  | ED0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ER0 | DG6 |  |                                                      |
| 9  |            |   |  |  |  |     |     |  | BEARING CUP, Output Shaft                            |
|    | 04412234   | 1 |  |  |  | ED0 | DG6 |  |                                                      |
|    |            | 1 |  |  |  | ER0 | DG6 |  |                                                      |
| 10 |            |   |  |  |  |     |     |  | SHIM, Carrier Bearing, 5.17 - 5.19mm                 |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 |              |  |                                         |                                        |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              |  | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |  |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

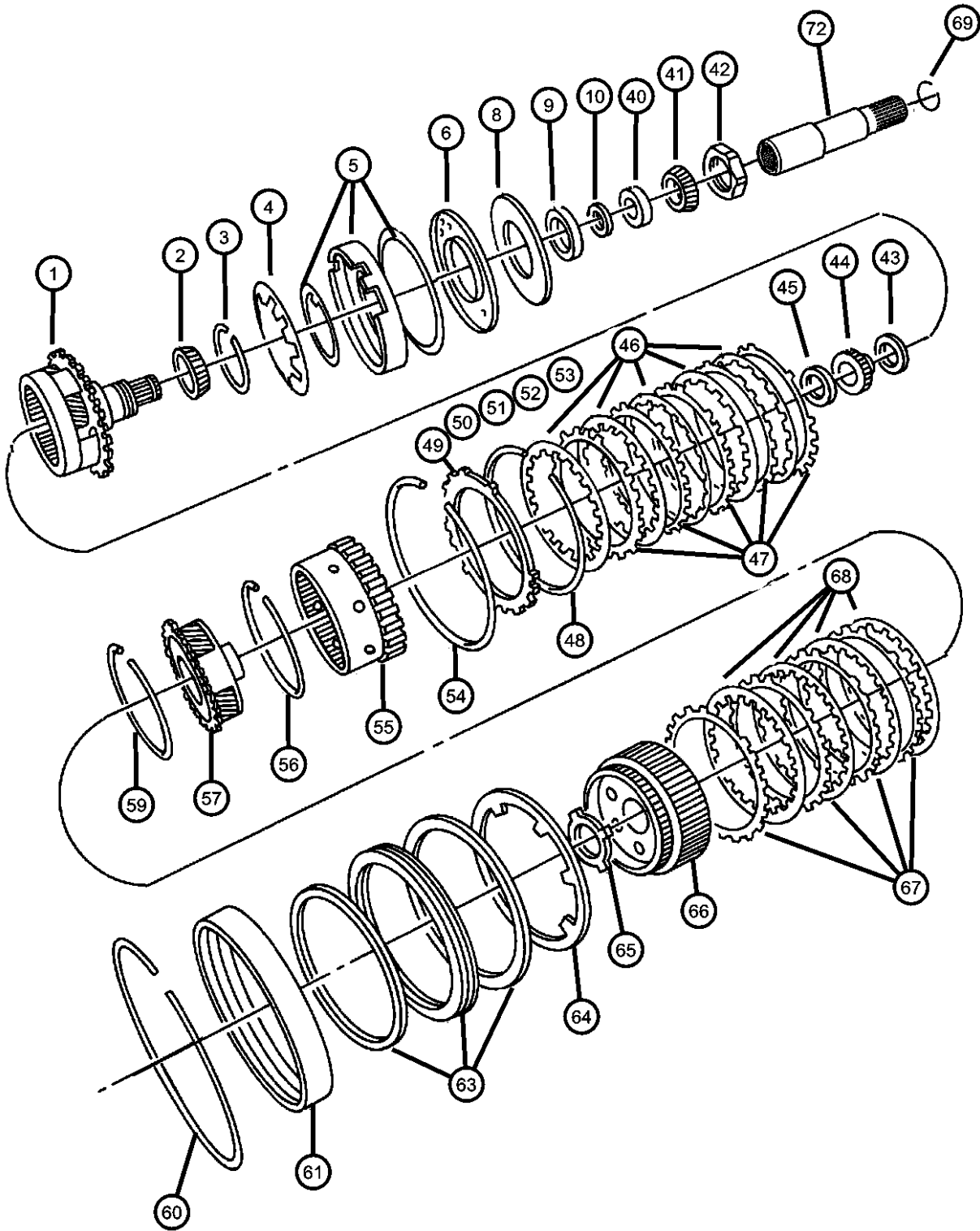
Gear Train  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
|      | 05280020    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -11  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.20 - 5.22mm |
|      | 05280021    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -12  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.23 - 5.25mm |
|      | 05280022    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -13  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.26 - 5.28mm |
|      | 05280023    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -14  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.29 - 5.31mm |
|      | 05280024    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -15  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.32 - 5.34mm |
|      | 05280025    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -16  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.35 - 5.37mm |
|      | 05280026    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -17  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.38 - 5.40mm |
|      | 05280027    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -18  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.41 - 5.43mm |
|      | 05280028    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -19  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.44 - 5.46mm |
|      | 05280029    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

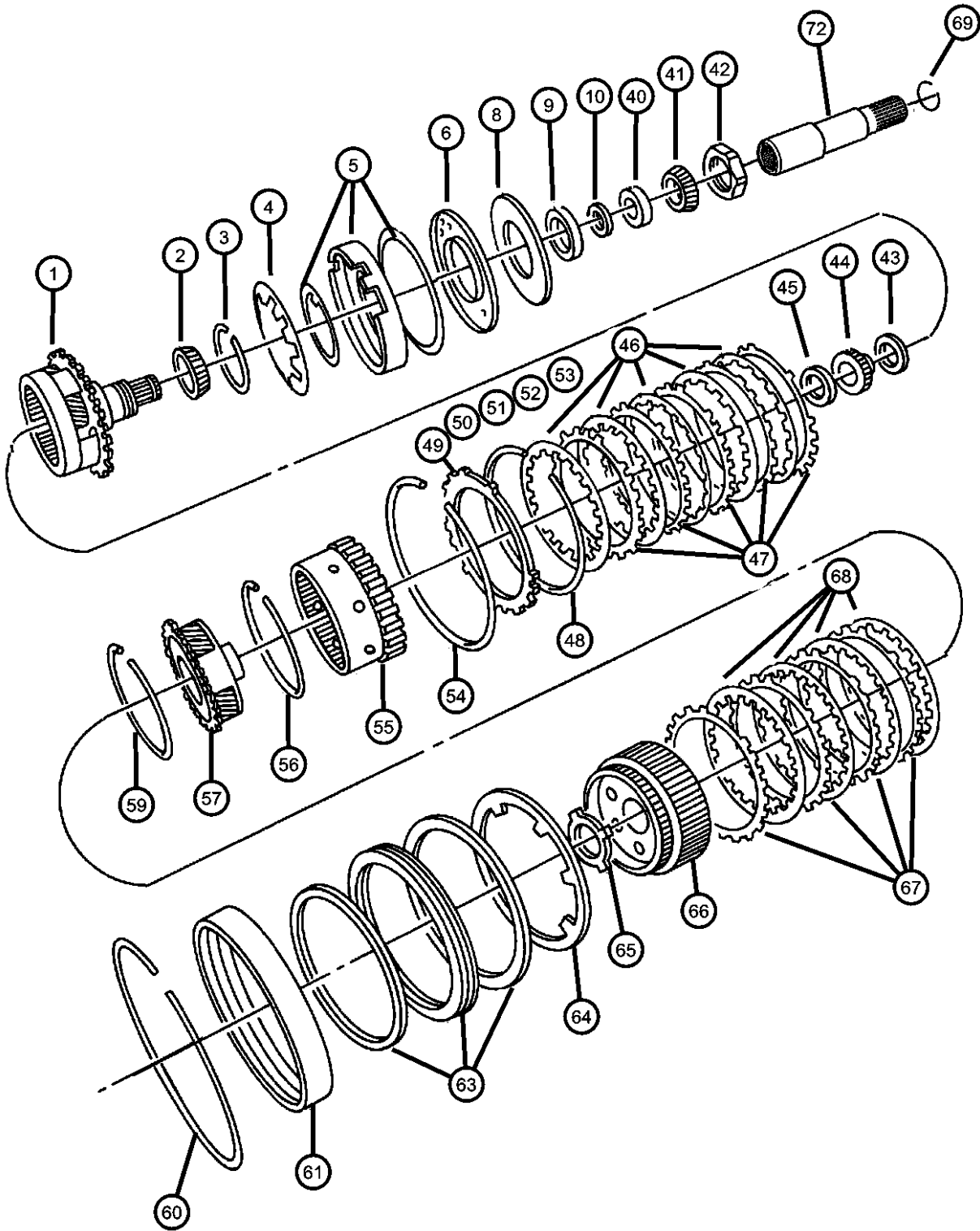
Gear Train  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -20  | 05280030    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.47 - 5.49mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -21  | 05280031    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.50 - 5.52mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -22  | 05280032    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.53 - 5.55mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -23  | 05280033    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.56 - 5.58mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -24  | 05280034    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.59 - 5.61mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -25  | 05280035    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.62 - 5.64mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -26  | 05280036    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.65 - 5.67mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -27  | 05280037    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.68 - 5.70mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -28  | 05280038    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.71 - 5.73mm |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -29  | 05280039    | AR  |      |        |      | ED0    | DG6   |      | SHIM, Carrier Bearing, 5.74 - 5.76mm |

|                      |                      |              |                           |                                   |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

Gear Train  
Figure 42RLE-420

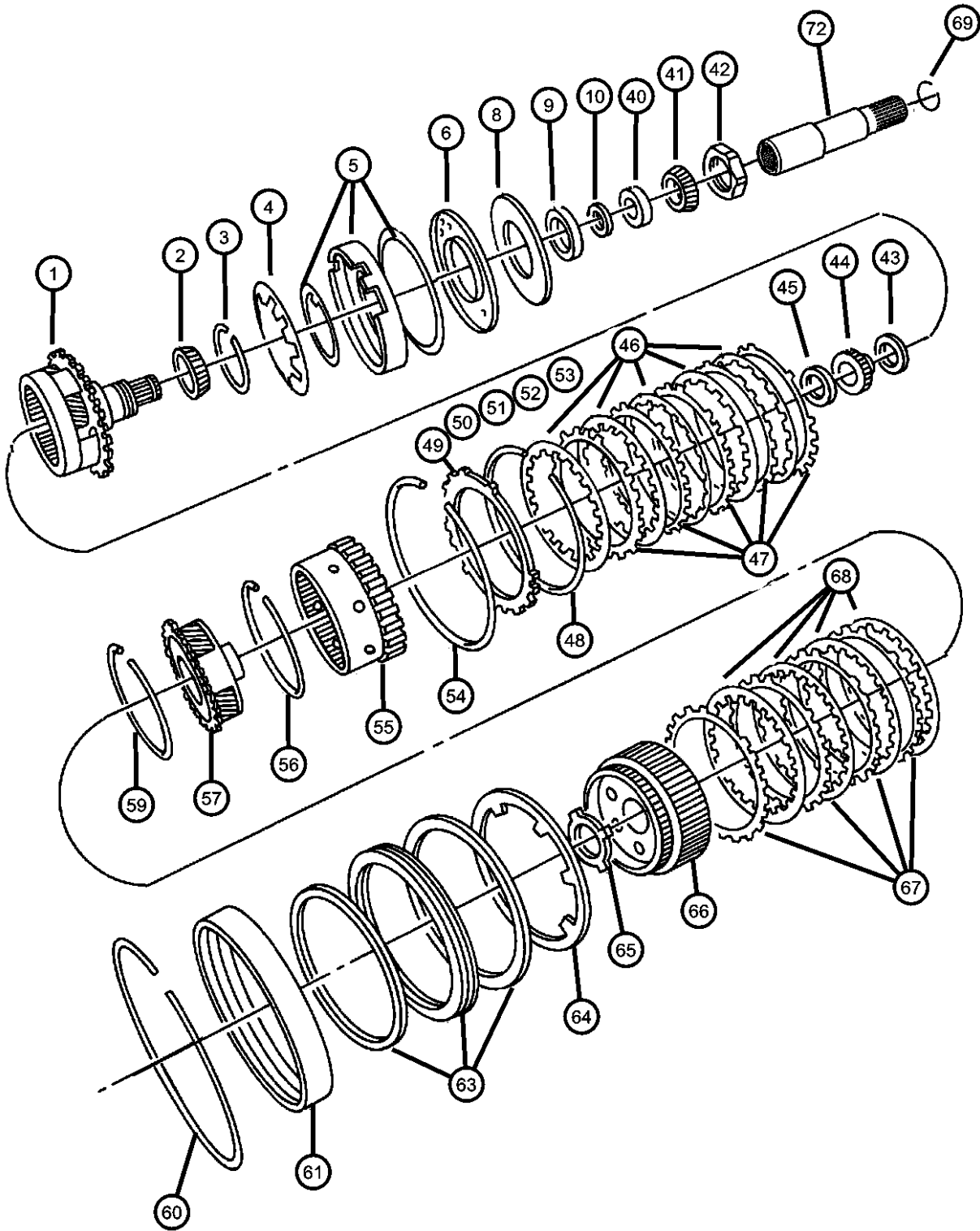


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -30  |             | AR  |      |        |      | ER0    | DG6   |      | SHIM, Carrier Bearing, 5.77 - 5.79mm |
|      | 05280040    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -31  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.80 - 5.82mm |
|      | 05280041    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -32  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.83 - 5.85mm |
|      | 05280042    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -33  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.86 - 5.88mm |
|      | 05280043    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -34  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.89 - 5.91mm |
|      | 05280044    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -35  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.92 - 5.94mm |
|      | 05280045    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -36  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.95 - 5.97mm |
|      | 05280046    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -37  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.98 - 6.00mm |
|      | 05280047    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -38  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 6.01 - 6.03mm |
|      | 05280048    | AR  |      |        |      | ED0    | DG6   |      |                                      |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                      |
| -39  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 6.04 - 6.06mm |

|                      |                      |              |                           |                                   |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |



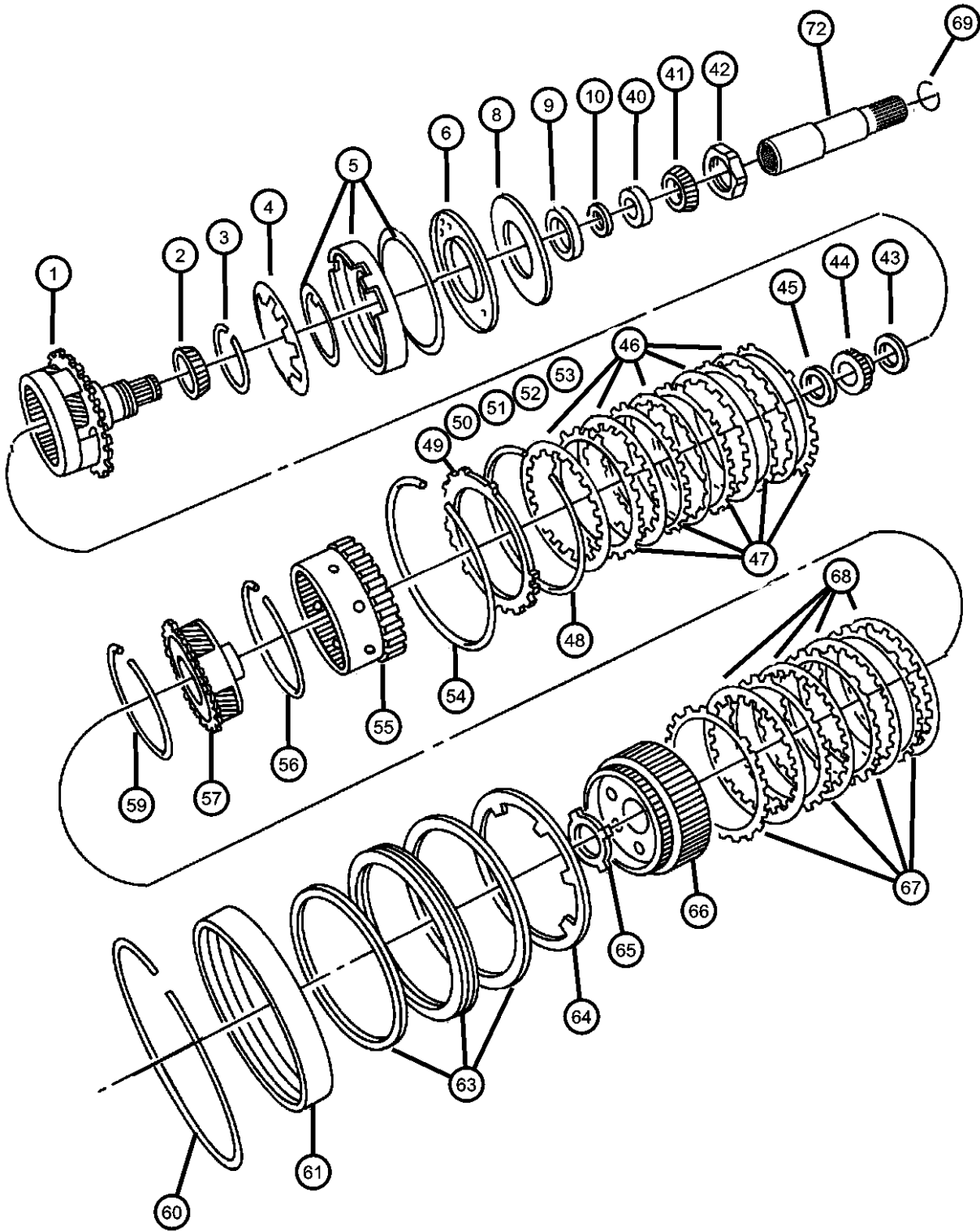
Gear Train  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
|      | 05280049    | AR  |      |        |      | ED0    | DG6   |      |                                                |
|      |             | AR  |      |        |      | ER0    | DG6   |      |                                                |
| 40   |             |     |      |        |      |        |       |      | BEARING CUP, Differential                      |
|      | 04567022    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 41   |             |     |      |        |      |        |       |      | BEARING                                        |
|      | 04567025AB  | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 42   |             |     |      |        |      |        |       |      | NUT, Rear Carrier, M36 x 1.50                  |
|      | 06502476    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 43   |             |     |      |        |      |        |       |      | THRUST BEARING                                 |
|      | 04412209    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 44   |             |     |      |        |      |        |       |      | GEAR, Sun                                      |
|      | 04377080    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 45   |             |     |      |        |      |        |       |      | THRUST BEARING, Rear Sun Gear, Front           |
|      | 04412229AB  | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 46   |             |     |      |        |      |        |       |      | DISC, Clutch                                   |
|      | 04567573AB  | 5   |      |        |      | ER0    | DG6   |      |                                                |
|      |             | 5   |      |        |      | ED0    | DG6   |      |                                                |
| 47   |             |     |      |        |      |        |       |      | PLATE, Transmission Clutch Reaction            |
|      | 04659055    | 5   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 5   |      |        |      | ER0    | DG6   |      |                                                |
| 48   |             |     |      |        |      |        |       |      | SNAP RING                                      |
|      | 04412395    | 1   |      |        |      | ED0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 49   |             |     |      |        |      |        |       |      | PLATE PACKAGE, Low/Reverse Clutch, 5.753/6.012 |
|      | 04897452AA  | 1   |      |        |      | ER0    | DG6   |      |                                                |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

Gear Train  
Figure 42RLE-420



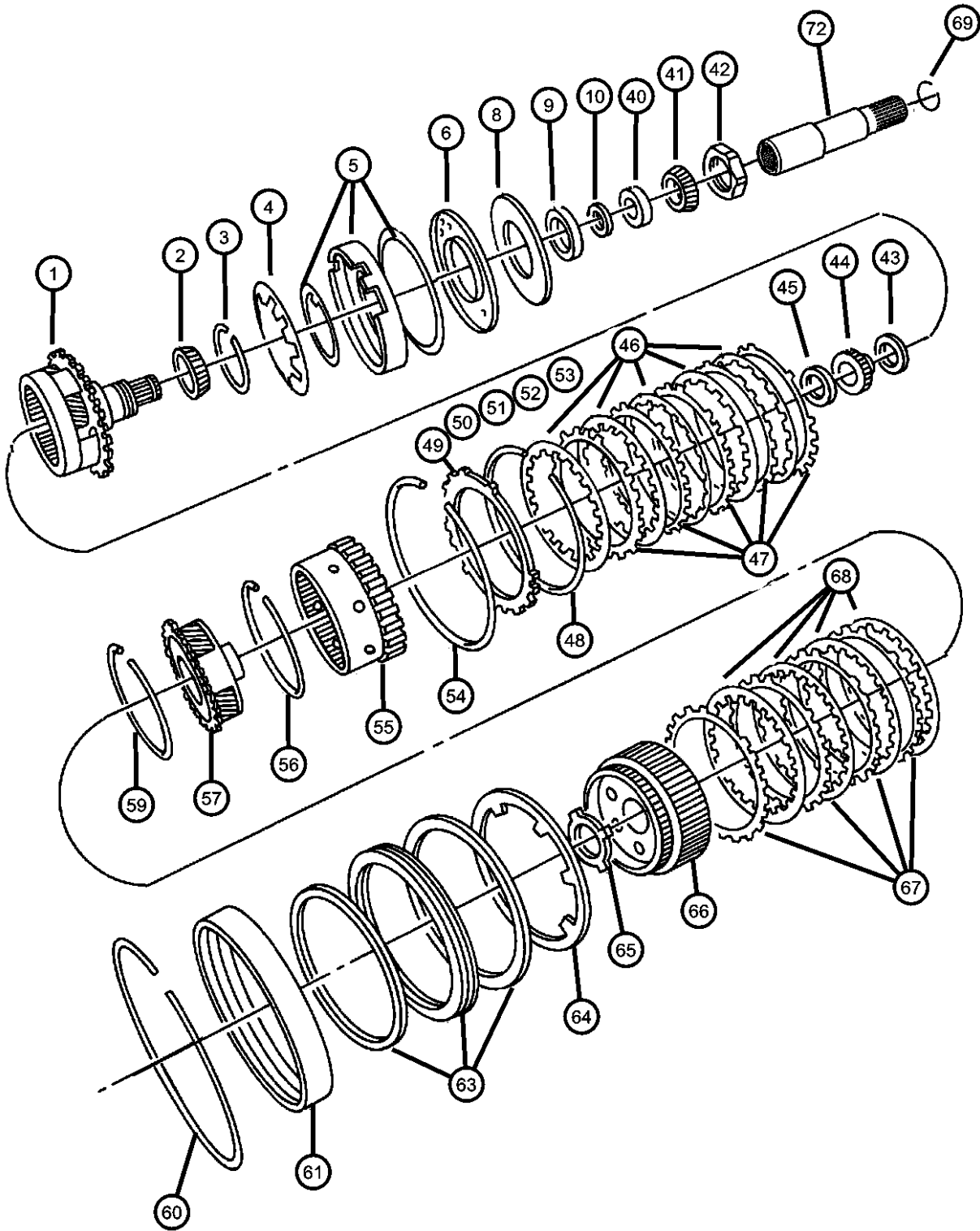
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 50   | 04897453AA  | 1   |      |        |      | ER0    | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.013/6.272 |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| 51   | 04897454AA  | 1   |      |        |      | ER0    | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.273/6.532 |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| 52   | 04897455AA  | 1   |      |        |      | ER0    | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.533/6.792 |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| 53   | 04897456AA  | 1   |      |        |      | ER0    | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.793/7.052 |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| 54   | 04799858AA  | 1   |      |        |      | ER0    | DG6   |      | SNAP RING                                      |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| 55   | 04799794    | 1   |      |        |      | ED0    | DG6   |      | GEAR, Annulus                                  |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 56   | 06035238    | 2   |      |        |      | ED0    | DG6   |      | SNAP RING                                      |
|      |             | 2   |      |        |      | ER0    | DG6   |      |                                                |
| 57   | 04567539AB  | 1   |      |        |      | ER0    | DG6   |      | CARRIER, Planetary Pinion                      |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                |
| -58  | 04412209    | 1   |      |        |      | ED0    | DG6   |      | THRUST BEARING                                 |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                |
| 59   | 06035238    | 2   |      |        |      | ER0    | DG6   |      | SNAP RING                                      |
|      |             | 2   |      |        |      | ED0    | DG6   |      |                                                |
| 60   | 04505591    | 1   |      |        |      | ER0    | DG6   |      | SNAP RING                                      |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



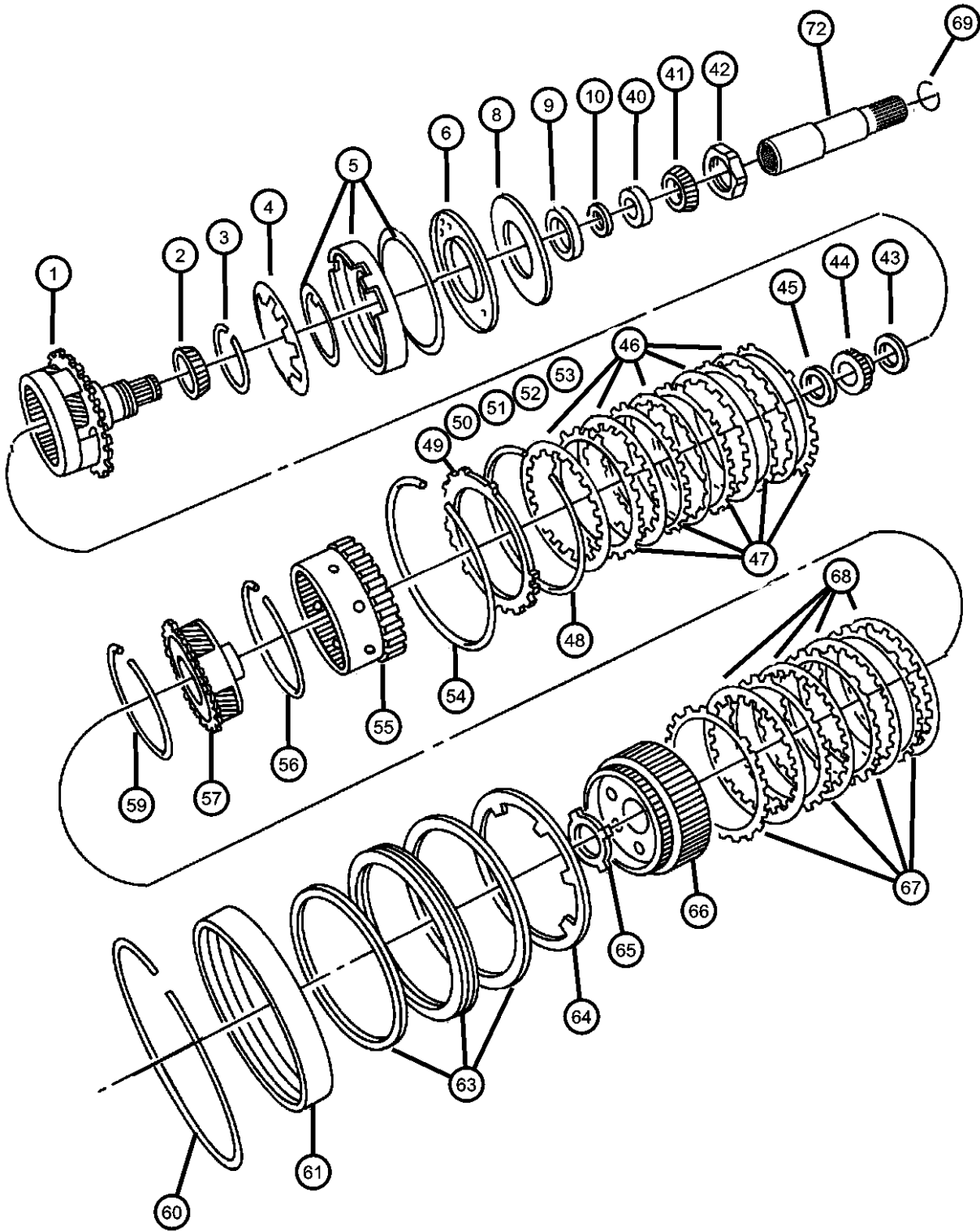
Gear Train  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 61   |             | 1   |      |        |      | ED0    | DG6   |      | RETAINER PACKAGE, 2nd & 4th Clutch Piston |
|      | 05102880AA  | 1   |      |        |      | ER0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                           |
| -62  |             |     |      |        |      |        |       |      | PISTON, 2nd and 4th Clutch                |
|      | 04431647    | 1   |      |        |      | ER0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                           |
| 63   |             |     |      |        |      |        |       |      | RETAINER PACKAGE, 2nd & 4th Clutch Piston |
|      | 05102880AA  | 1   |      |        |      | ER0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                           |
| 64   |             |     |      |        |      |        |       |      | SPRING, 2nd And 4th Clutch Piston         |
|      | 04412248    | 1   |      |        |      | ED0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                           |
| 65   |             |     |      |        |      |        |       |      | THRUST WASHER, Second and Fourth Clutch   |
|      | 04412216AB  | 1   |      |        |      | ED0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                           |
| 66   |             |     |      |        |      |        |       |      | HUB AND GEAR, Second And Fourth Clutch    |
|      | 04659618AB  | 1   |      |        |      | ED0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                           |
| 67   |             |     |      |        |      |        |       |      | PLATE, Transmission Clutch Reaction       |
|      | 04659054    | 4   |      |        |      | ED0    | DG6   |      |                                           |
|      |             | 4   |      |        |      | ER0    | DG6   |      |                                           |
| 68   |             |     |      |        |      |        |       |      | DISC, Clutch                              |
|      | 04799860AB  | 4   |      |        |      | ER0    | DG6   |      |                                           |
|      |             | 4   |      |        |      | ED0    | DG6   |      |                                           |
| 69   |             |     |      |        |      |        |       |      | SNAP RING                                 |
|      | 04377195    | 1   |      |        |      | ED0    | DG6   |      |                                           |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                           |
| -70  |             |     |      |        |      |        |       |      | THRUST WASHER, Planet Pinion              |
|      | 03681949    | 6   |      |        |      | ED0    | DG6   |      |                                           |
|      |             | 6   |      |        |      | ER0    | DG6   |      |                                           |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| H = Sport     | J = JEEP - 4WD       |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| M = X         |                      |              |  | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| P = Sahara    |                      |              |  |                                         | DBB = All Manual Transmissions         |
| S = Rubicon   |                      |              |  |                                         |                                        |

Gear Train  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| -71  | 03743664    | 95  |      |        |      | ED0    | DG6   |      | ROLLER, Front and Rear Pinion |
|      |             | 95  |      |        |      | ER0    | DG6   |      |                               |
| 72   | 52852915AA  | 1   |      |        |      | ED0    | DG6   |      | SHAFT, Intermediate           |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                               |
| -73  | 52852916AA  | 1   |      |        |      | ER0    | DG6   |      | CLIP                          |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                               |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Valve Body  
Figure 42RLE-710

| ITEM                                                                                                                                                                                                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| NOTE:<br>Gasket Package includes all Valve Body Seals and Transmission Filter<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - 42RLE<br>[ED0]=All 2.4L 4 Cyl. Engines<br>[ER0]=All 4.0L Inline 6 Engines |             |     |      |        |      |        |       |      |                                         |
| -1                                                                                                                                                                                                                |             |     |      |        |      |        |       |      | GASKET AND SEAL PACKAGE,<br>Valve Body  |
|                                                                                                                                                                                                                   | 05101917AB  | 1   |      |        |      | ER0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ED0    | DG6   |      |                                         |
| 2                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | VALVE BODY                              |
|                                                                                                                                                                                                                   | 52854169AA  | 1   |      |        |      | ED0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ER0    | DG6   |      |                                         |
| 3                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | SEAL, Manual Valve Lever                |
|                                                                                                                                                                                                                   | 04412836    | 1   |      |        |      | ED0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ER0    | DG6   |      |                                         |
| 4                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | LEVER, Manual Valve                     |
|                                                                                                                                                                                                                   | 04539665    | 1   |      |        |      | ER0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ED0    | DG6   |      |                                         |
| 5                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | SCREW                                   |
|                                                                                                                                                                                                                   | 06506245AA  | 1   |      |        |      | ED0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ER0    | DG6   |      |                                         |
| 6                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | SENSOR, Manual Valve Lever              |
|                                                                                                                                                                                                                   | 04659677AC  | 1   |      |        |      | ED0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ER0    | DG6   |      |                                         |
| -7                                                                                                                                                                                                                |             |     |      |        |      |        |       |      | SEAL, Manual Valve Position<br>Sensor   |
|                                                                                                                                                                                                                   | 04659678    | 1   |      |        |      | ER0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ED0    | DG6   |      |                                         |
| 8                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | PISTON, Accumulator                     |
|                                                                                                                                                                                                                   | 04446620AC  | 1   |      |        |      | ER0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 1   |      |        |      | ED0    | DG6   |      |                                         |
| 9                                                                                                                                                                                                                 |             |     |      |        |      |        |       |      | SCREW AND WASHER, Pan<br>Head, M5x.8x25 |
|                                                                                                                                                                                                                   | 06500215    | 28  |      |        |      | ED0    | DG6   |      |                                         |
|                                                                                                                                                                                                                   |             | 28  |      |        |      | ER0    | DG6   |      |                                         |
| 10                                                                                                                                                                                                                |             |     |      |        |      |        |       |      | SEAL, Clutch Feed                       |

|               |                      |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Valve Body  
Figure 42RLE-710

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
|      | 04412291    | 1   |      |        |      | ED0    | DG6   |      |                                                       |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                       |
| 11   |             |     |      |        |      |        |       |      | SCREW AND WASHER, Pan Head, M5x.8x25                  |
|      | 06500215    | 2   |      |        |      | ER0    | DG6   |      |                                                       |
|      |             | 2   |      |        |      | ED0    | DG6   |      |                                                       |
| 12   |             |     |      |        |      |        |       |      | FILTER, Transmission Oil                              |
|      | 52852913AB  | 1   |      |        |      | ER0    | DG6   |      |                                                       |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                       |
| 13   |             |     |      |        |      |        |       |      | O RING, Trans Oil Filter                              |
|      | 06032780    | 1   |      |        |      | ED0    | DG6   |      |                                                       |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                       |
| 14   |             |     |      |        |      |        |       |      | SPRING, Accumulator                                   |
|      | 04471880    | 1   |      |        |      | ER0    | DG6   |      |                                                       |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                       |
| 15   |             |     |      |        |      |        |       |      | SOLENOID, Transmission                                |
|      | 04800171AA  | 1   |      |        |      | ED0    | DG6   |      |                                                       |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                                                       |
| 16   |             |     |      |        |      |        |       |      | SCREEN, Transmission Regulator Valve                  |
|      | 03878313    | 1   |      |        |      | ER0    | DG6   |      |                                                       |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                                                       |
| 17   |             |     |      |        |      |        |       |      | SEAL, Accumulator                                     |
|      | 04446544    | 2   |      |        |      | ER0    | DG6   |      |                                                       |
|      |             | 2   |      |        |      | ED0    | DG6   |      |                                                       |
| 18   |             |     |      |        |      |        |       |      | SCREW AND WASHER, Pan Head, M5x.8x25                  |
|      | 06500215    | 2   |      |        |      | ER0    | DG6   |      |                                                       |
|      |             | 2   |      |        |      | ED0    | DG6   |      |                                                       |
| 19   |             |     |      |        |      |        |       |      | SCREW, Pan Head, M5 x 0.8 x 12.60                     |
|      | 06503232    | 7   |      |        |      | ED0    | DG6   |      |                                                       |
|      |             | 7   |      |        |      | ER0    | DG6   |      |                                                       |
| 20   |             |     |      |        |      |        |       |      | RETAINER, Transmission 2nd and 4th Accumulator Piston |
|      | 04431711    | 1   |      |        |      | ED0    | DG6   |      |                                                       |

|               |                      |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

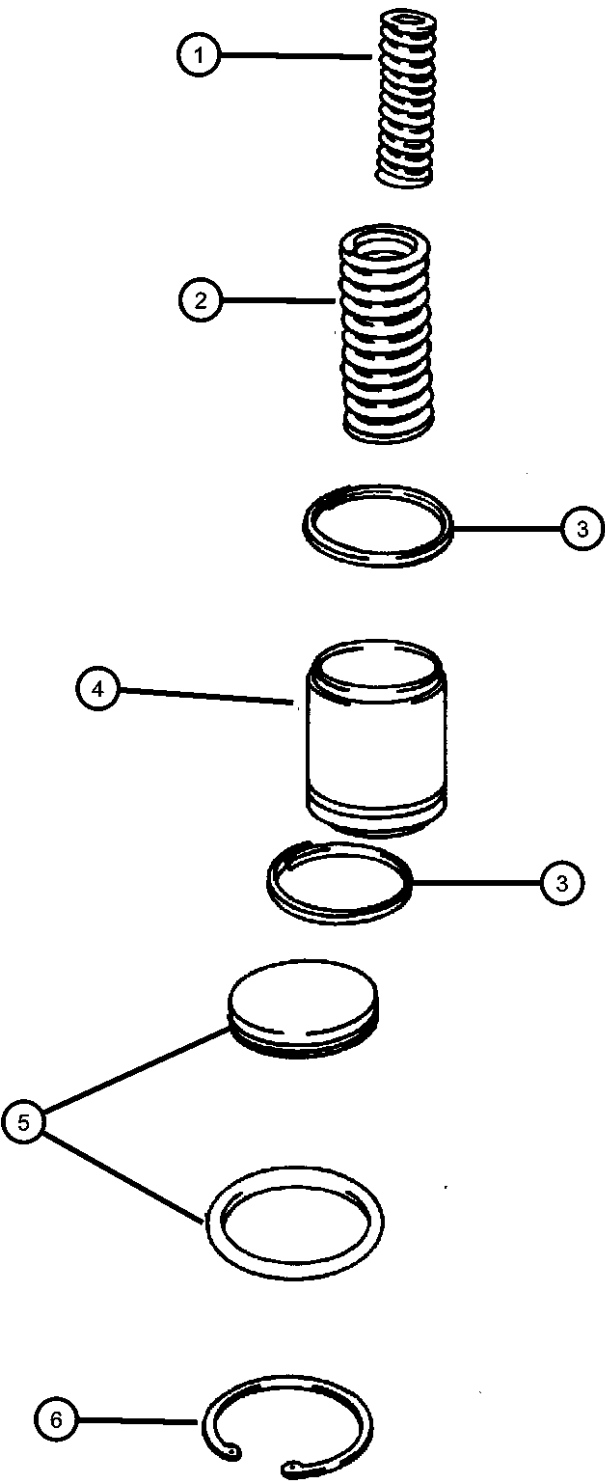
AR = use ase required - = Non illustrated part

Valve Body  
Figure 42RLE-710

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 21   | 04431710    | 1   |      |        |      | ER0    | DG6   |      | DETENT, Valve Body            |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                               |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                               |
| 22   | 04471880    | 1   |      |        |      | ER0    | DG6   |      | SPRING, Accumulator           |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                               |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                               |
| 23   | 06100994    | 1   |      |        |      | ED0    | DG6   |      | DOWEL, M6x16                  |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                               |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                               |
| -24  | 04659081    | 1   |      |        |      | ED0    | DG6   |      | VALVE, Transmission Regulator |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                               |
|      |             | 1   |      |        |      | ER0    | DG6   |      |                               |
| 25   | 52118261    | 4   |      |        |      | ER0    | DG6   |      | BALL, Check<br>Small          |
|      |             | 4   |      |        |      | ED0    | DG6   |      |                               |
|      |             | 4   |      |        |      | ED0    | DG6   |      |                               |
| 26   | 00104918    | 1   |      |        |      | ER0    | DG6   |      | BALL, Valve Body Check        |
|      |             | 1   |      |        |      | ED0    | DG6   |      |                               |

|               |                      |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

Accumulator Piston & Springs  
Figure 42RLE-720



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[ED0]=All 2.4L 4 Cyl. Engines  
[ER0]=All 4.0L Inline 6 Engines

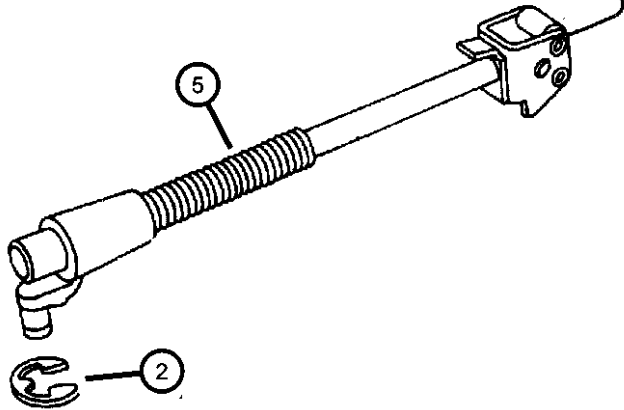
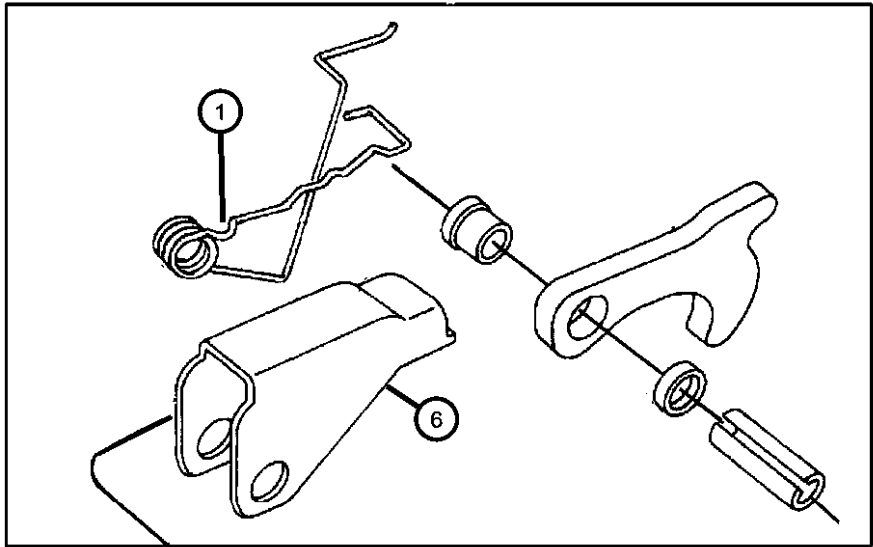
|   |            |   |  |  |  |     |     |  |                     |
|---|------------|---|--|--|--|-----|-----|--|---------------------|
| 1 |            |   |  |  |  |     |     |  | SPRING, Accumulator |
|   | 04567575   | 1 |  |  |  | ER0 | DG6 |  |                     |
|   |            | 1 |  |  |  | ED0 | DG6 |  |                     |
| 2 |            |   |  |  |  |     |     |  | SPRING, Accumulator |
|   | 04471880   | 1 |  |  |  | ER0 | DG6 |  |                     |
|   |            | 1 |  |  |  | ED0 | DG6 |  |                     |
| 3 |            |   |  |  |  |     |     |  | SEAL, Accumulator   |
|   | 04446544   | 2 |  |  |  | ER0 | DG6 |  |                     |
|   |            | 2 |  |  |  | ED0 | DG6 |  |                     |
| 4 |            |   |  |  |  |     |     |  | PISTON, Accumulator |
|   | 04446620AC | 1 |  |  |  | ER0 | DG6 |  |                     |
|   |            | 1 |  |  |  | ED0 | DG6 |  |                     |
| 5 |            |   |  |  |  |     |     |  | COVER, Accumulator  |
|   | 04431617AB | 1 |  |  |  | ED0 | DG6 |  |                     |
|   |            | 1 |  |  |  | ER0 | DG6 |  |                     |
| 6 |            |   |  |  |  |     |     |  | SNAP RING           |
|   | 06501695   | 1 |  |  |  | ED0 | DG6 |  |                     |
|   |            | 1 |  |  |  | ER0 | DG6 |  |                     |

|               |                      |              |                           |                                   |  |  |  |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |  |  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |  |

AR = use ase required - = Non illustrated part



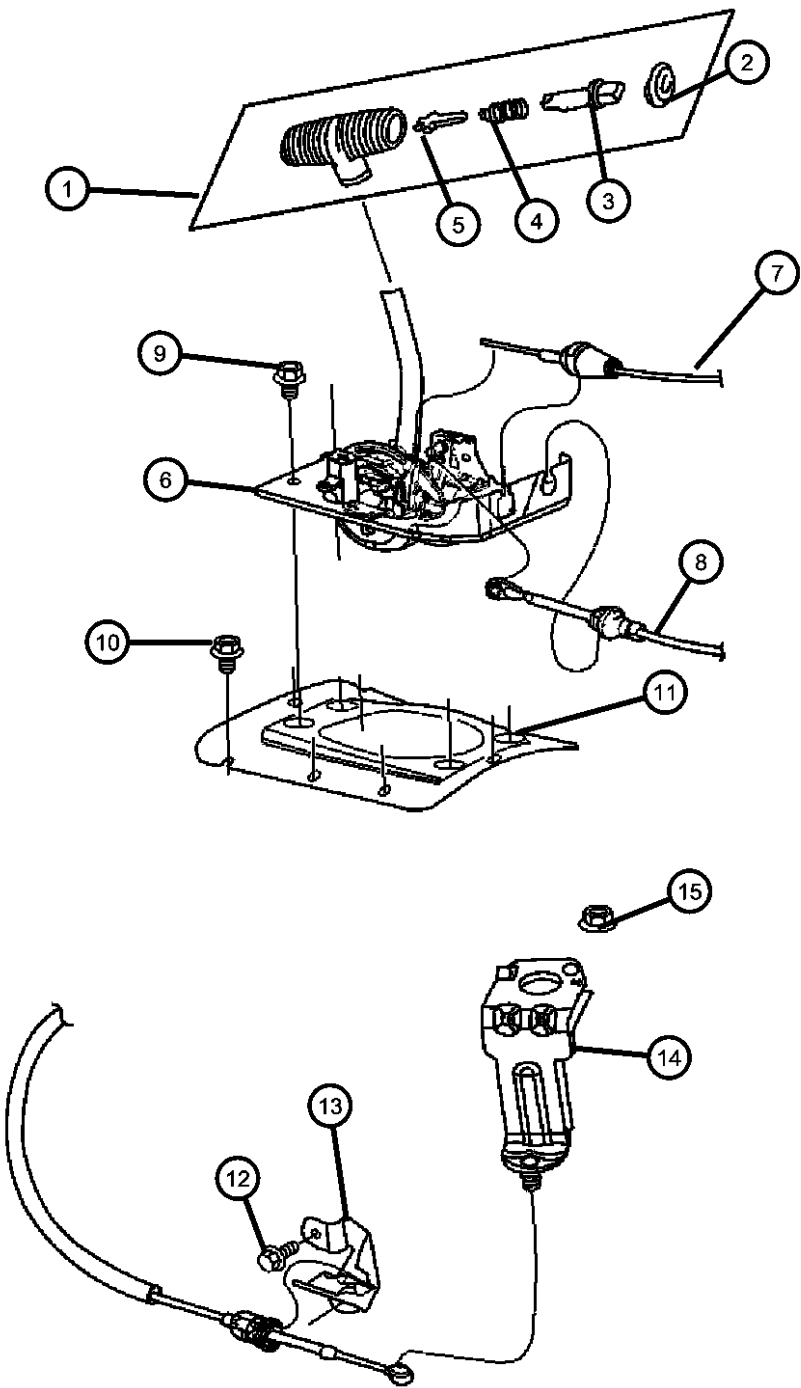
Parking Sprag  
Figure 42RLE-730



| ITEM                                                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
| NOTES:<br>Sales Codes<br>[DG6]= 4 Speed Automatic Transmission [42RLE] |             |     |      |        |      |        |       |      |                                                  |
| 1                                                                      | 52852949AA  | 1   |      |        |      | ED0    | DG6   |      | SPRING, Parking Sprag Return                     |
|                                                                        |             | 1   |      |        |      | ER0    | DG6   |      |                                                  |
| 2                                                                      | 06035256    | 1   |      |        |      | ED0    | DG6   |      | SNAP RING, Rod                                   |
|                                                                        |             | 1   |      |        |      | ER0    | DG6   |      |                                                  |
| -3                                                                     | 06503384    | 1   |      |        |      | ED0    | DG6   |      | SCREW AND WASHER, Park<br>Sprag Shaft, M5X0.8X12 |
|                                                                        |             | 1   |      |        |      | ER0    | DG6   |      |                                                  |
| -4                                                                     | 04431999    | 1   |      |        |      | ED0    | DG6   |      | SHAFT, Parking Sprag                             |
|                                                                        |             | 1   |      |        |      | ER0    | DG6   |      |                                                  |
| 5                                                                      | 52852956AA  | 1   |      |        |      | ER0    | DG6   |      | ROD, Parking Sprag                               |
|                                                                        |             | 1   |      |        |      | ED0    | DG6   |      |                                                  |
| 6                                                                      | 52852948AA  | 1   |      |        |      | ED0    | DG6   |      | BRACKET, Parking Sprag                           |
|                                                                        |             | 1   |      |        |      | ER0    | DG6   |      |                                                  |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Gearshift Controls  
Figure 42RLE-1210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[ED0]=All 2.4L 4 Cyl. Engines  
[ER0]=All 4.0L Inline 6 Engines

|    |            |   |  |  |  |  |     |  |                                       |
|----|------------|---|--|--|--|--|-----|--|---------------------------------------|
| 1  | 52104028   | 1 |  |  |  |  | DG0 |  | HANDLE, Gearshift                     |
| 2  | 52077561   | 1 |  |  |  |  | DG0 |  | CAP, Gearshift Handle Button          |
| 3  | 53000211   | 1 |  |  |  |  | DG0 |  | BUTTON, Gearshift Knob                |
| 4  | 53000865   | 1 |  |  |  |  | DG0 |  | LEVER, Gearshift                      |
| 5  | 53000866   | 1 |  |  |  |  | DG0 |  | SPRING, Button Return                 |
| 6  | 52078551AG | 1 |  |  |  |  | DG6 |  | HOUSING, Shift Lever                  |
| 7  | 52104422AC | 1 |  |  |  |  | DG6 |  | CABLE, Park Interlock                 |
| 8  | 52109624AC | 1 |  |  |  |  | DG6 |  | CABLE, Shift                          |
| 9  | 06501648   | 4 |  |  |  |  | DG0 |  | SCREW, Hex Flange Head, M8x1.25x25.00 |
| 10 | 06506348AA | 6 |  |  |  |  | DG0 |  | SCREW AND WASHER, Hex Head, M6x1x25   |
| 11 | 53000704AD | 1 |  |  |  |  | DG6 |  | COVER, Gearshift                      |
| 12 | 06101767   | 2 |  |  |  |  | DG0 |  | SCREW AND WASHER, M8x1.25x25          |
| 13 | 52109623AB | 1 |  |  |  |  | DG0 |  | BRACKET, Shift Cable                  |
| 14 | 52109622AB | 1 |  |  |  |  | DG6 |  | LEVER, Manual Control                 |
| 15 | 06506676AA | 1 |  |  |  |  | DG6 |  | NUT & WASHER, M8x1.25                 |

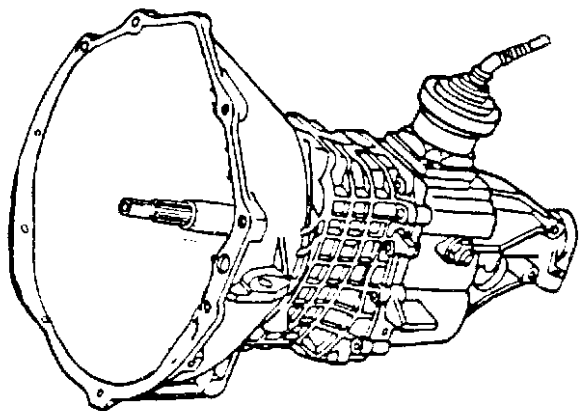
| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



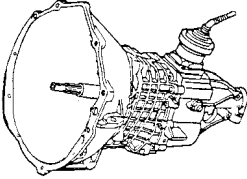
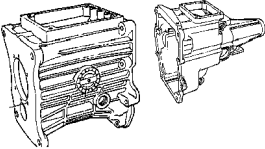
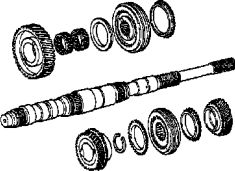
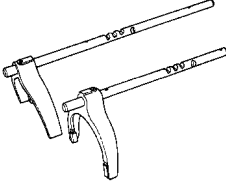
# Group - 3550

## Manual Transmission 5 Speed



### Group - 3550 Manual Transmission 5 Speed

| Illustration Title            | Group-Fig. No.   |
|-------------------------------|------------------|
| <b>Transmission Assembly</b>  |                  |
| Transmission (DDD) .....      | Fig. 3550 - 110  |
| <b>Case and Extension</b>     |                  |
| Case and Extension (DDD)..... | Fig. 3550 - 210  |
| <b>Gear Train</b>             |                  |
| Gear Train (DDD) .....        | Fig. 3550 - 410  |
| <b>Fork and Rails</b>         |                  |
| Fork and Rails (DDD) .....    | Fig. 3550 - 910  |
| <b>Gearshift Controls</b>     |                  |
| Gearshift Controls (DDD)..... | Fig. 3550 - 1210 |

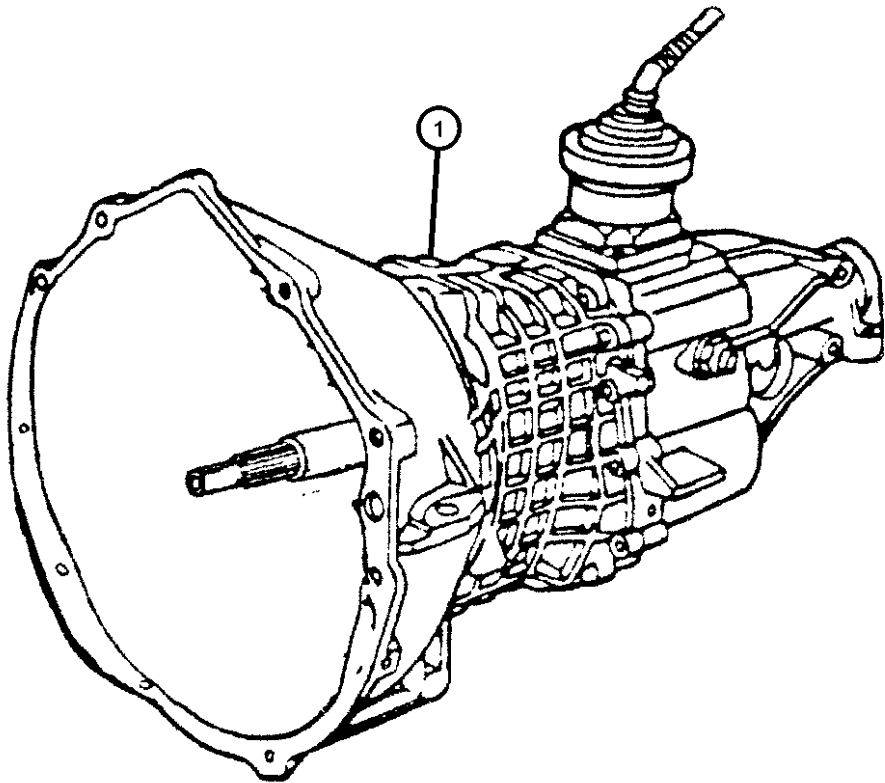
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3550-100</b><br>Transmission Assembly                                            | <b>3550-1200</b><br>Gearshift Controls                                              | <b>3550-200</b><br>Case and Extension                                                | <b>3550-400</b><br>Gear Train                                                         |
|   |  |  |  |
| <b>3550-900</b><br>Fork and Rails                                                   |                                                                                     |                                                                                      |                                                                                       |
|  |                                                                                     |                                                                                      |                                                                                       |

Transmission (DDD)  
Figure 3550-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission

|   |            |   |   |  |  |     |     |  |                       |
|---|------------|---|---|--|--|-----|-----|--|-----------------------|
| 1 |            |   |   |  |  |     |     |  | TRANSMISSION, 5 Speed |
|   | 52104388AD | 1 | U |  |  | ER0 | DDD |  |                       |
|   | 52104678AA | 1 | J |  |  | ER0 | DDD |  |                       |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

**Case and Extension (DDD)**  
**Figure 3550-210**

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission  
[ER0] = All 4.0 L 6 Cylinder Gas Engines

|     |            |    |   |     |     |                            |
|-----|------------|----|---|-----|-----|----------------------------|
| 1   | 05096101AA | 1  | U | ER0 | DDD | CASE, Transmission         |
|     | 05096102AA | 1  | J | ER0 | DDD |                            |
| -2  | 04740899   | 1  | U | ER0 | DDD | BUSHING, Shift Rail        |
|     |            | 1  | J | ER0 | DDD |                            |
| 3   | 05083260AB | 1  | U | ER0 | DDD | CASE, Transmission Rear    |
|     |            | 1  | J | ER0 | DDD |                            |
| 4   | 05013306AA | 1  | U | ER0 | DDD | RETAINER, Shaft            |
|     |            | 1  | J | ER0 | DDD |                            |
| 5   | 05086544AA | 1  | U | ER0 | DDD | LEVER, Gearshift           |
|     |            | 1  | J | ER0 | DDD |                            |
| 6   | 04741313   | 1  | U | ER0 | DDD | BOLT, M8-1.25x70           |
|     |            | 1  | J | ER0 | DDD |                            |
| 7   | 04741144   | 1  | U | ER0 | DDD | BOLT, Hex Head             |
|     |            | 4  | J | ER0 | DDD |                            |
| 8   | 04741123   | 1  | U | ER0 | DDD | BOLT, Hex Head, M8x1.25x50 |
|     |            | 11 | J | ER0 | DDD |                            |
| 9   | 04741115   | 1  | U | ER0 | DDD | BOLT, Hex                  |
|     |            | 1  | J | ER0 | DDD |                            |
| 10  | 04741122   | 1  | U | ER0 | DDD | PIN, Locating              |
|     |            | 2  | J | ER0 | DDD |                            |
| -11 |            |    |   |     |     | CLIP                       |

**WRANGLER (TJ)**

| SERIES      | LINE                 |
|-------------|----------------------|
| H = Sport   | J = JEEP - 4WD       |
| L = SE      | U = JEEP - 4WD (RHD) |
| M = X       |                      |
| P = Sahara  |                      |
| S = Rubicon |                      |

BODY  
77 = 93.4 WB

**ENGINE**  
ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

**TRANSMISSION**  
 DDD = Transmission - 5-Speed HD Manual  
 DGG = 32RH 3 Speed Automatic  
 DGD = 30RH 3 Speed Automatic  
 DG0 = All Automatic Transmissions  
 DBB = All Manual Transmissions

AR = use ase required    - = Non illustrated part

2004 TJ

Case and Extension (DDD)  
Figure 3550-210

|  |  |  |  |  |  |  |  |  |  | ITEM                 | PART NUMBER | QTY                  | LINE | SERIES       | BODY | ENGINE                    | TRANS | TRIM                              | DESCRIPTION                |
|--|--|--|--|--|--|--|--|--|--|----------------------|-------------|----------------------|------|--------------|------|---------------------------|-------|-----------------------------------|----------------------------|
|  |  |  |  |  |  |  |  |  |  |                      | 05019683AA  | 1                    | U    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  |                      |             | 2                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 12                   | 56007163    | 1                    | U    |              |      | ER0                       | DDD   |                                   | SWITCH, Back Up Lamp       |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 13                   | 05015945AA  | 1                    | U    |              |      | ER0                       | DDD   |                                   | VENT, Transmission         |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 14                   | 04882280    | 1                    | U    |              |      | ER0                       | DDD   |                                   | PLUG, Oil Fill             |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | -15                  | 04740903    | 1                    | U    |              |      | ER0                       | DDD   |                                   | PLUG, Oil Drain            |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 16                   | 04740904    | 1                    | U    |              |      | ER0                       | DDD   |                                   | PIN, Detent                |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 17                   | 04741128    | 1                    | U    |              |      | ER0                       | DDD   |                                   | CAP, Detent                |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 18                   | 04773182    | 1                    | U    |              |      | ER0                       | DDD   |                                   | SPRING, Shift Detent       |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 19                   | 05015949AA  | 1                    | U    |              |      | ER0                       | DDD   |                                   | PLUNGER                    |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 20                   | 04741300    | 1                    | U    |              |      | ER0                       | DDD   |                                   | BOLT, Hex Head, M6x1.00x25 |
|  |  |  |  |  |  |  |  |  |  |                      |             | 6                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 21                   | 04741112    | 1                    | U    |              |      | ER0                       | DDD   |                                   | BEARING, Ball              |
|  |  |  |  |  |  |  |  |  |  |                      |             | 1                    | J    |              |      | ER0                       | DDD   |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | 22                   |             |                      |      |              |      |                           |       |                                   | SEAL, Input Shaft          |
|  |  |  |  |  |  |  |  |  |  | <b>WRANGLER (TJ)</b> |             |                      |      |              |      |                           |       |                                   |                            |
|  |  |  |  |  |  |  |  |  |  | SERIES               |             | LINE                 |      | BODY         |      | ENGINE                    |       | TRANSMISSION                      |                            |
|  |  |  |  |  |  |  |  |  |  | H = Sport            |             | J = JEEP - 4WD       |      | 77 = 93.4 WB |      | ED1 = Engine - 2.4L 4 Cyl |       | DDD = Transmission - 5-Speed HD   |                            |
|  |  |  |  |  |  |  |  |  |  | L = SE               |             | U = JEEP - 4WD (RHD) |      |              |      | DOHC 16v SMPI             |       | Manual                            |                            |
|  |  |  |  |  |  |  |  |  |  | M = X                |             |                      |      |              |      | ERH = Engine - 4.0L Power |       | DGG = 32RH 3 Speed Automatic      |                            |
|  |  |  |  |  |  |  |  |  |  | P = Sahara           |             |                      |      |              |      | Tech I-6                  |       | DGD = 30RH 3 Speed Automatic      |                            |
|  |  |  |  |  |  |  |  |  |  | S = Rubicon          |             |                      |      |              |      | ED0 = All 2.4L            |       | DGO = All Automatic Transmissions |                            |
|  |  |  |  |  |  |  |  |  |  |                      |             |                      |      |              |      | ER0 = All 4.0L            |       | DBB = All Manual Transmissions    |                            |

AR = use ase required - = Non illustrated part

Case and Extension (DDD)  
Figure 3550-210

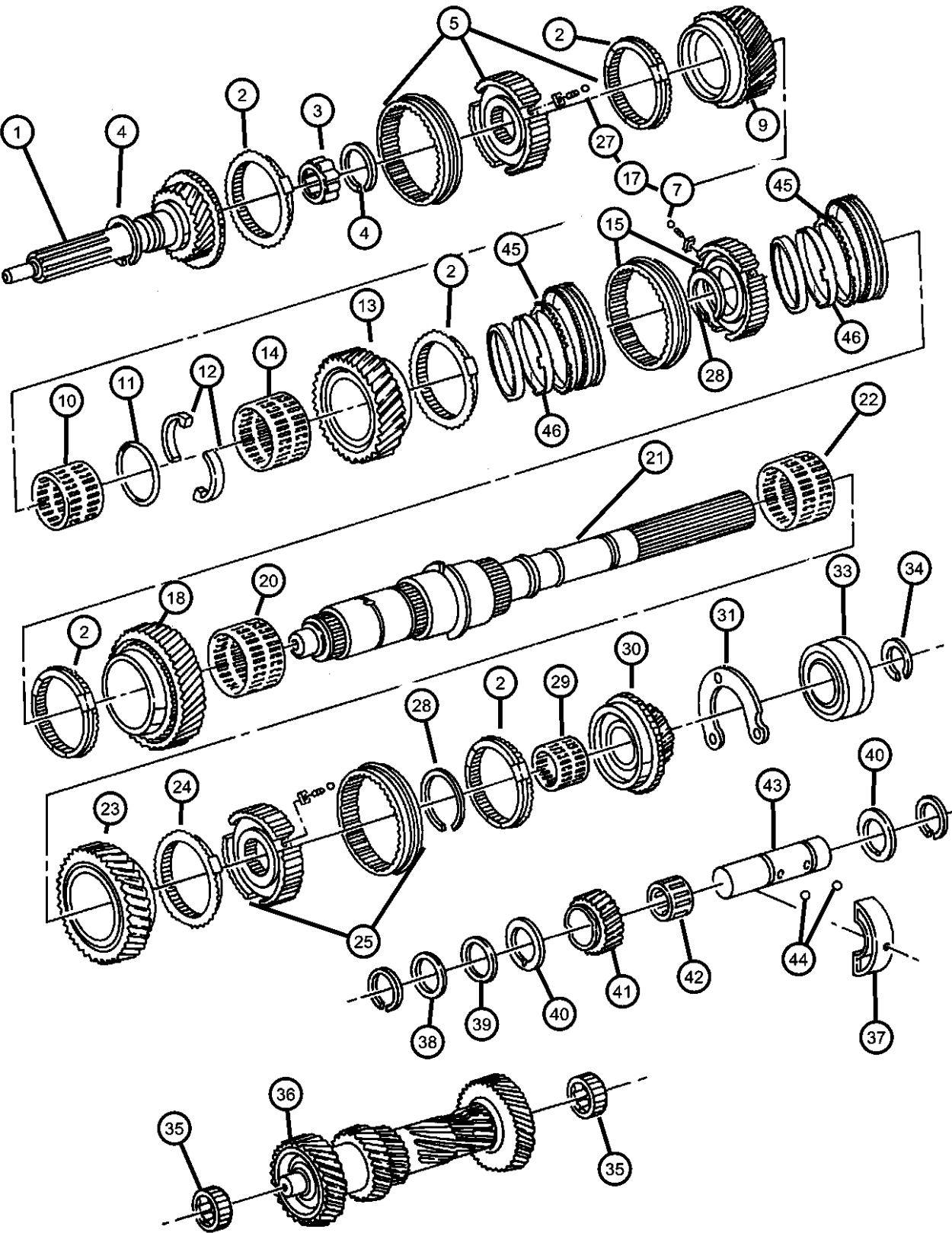
|  |  |  |  |  |  |  |  |  |  | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION           |
|--|--|--|--|--|--|--|--|--|--|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------|
|  |  |  |  |  |  |  |  |  |  |      | 04741296    | 1   | U    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  |      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  | 23   |             |     |      |        |      |        |       |      | SEAL, Output Shaft    |
|  |  |  |  |  |  |  |  |  |  |      | 04741118    | 1   | U    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  |      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  | 24   |             |     |      |        |      |        |       |      | BEARING, Input Shaft  |
|  |  |  |  |  |  |  |  |  |  |      | 04874174AB  | 1   | U    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  |      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  | 25   |             |     |      |        |      |        |       |      | BUSHING, Transmission |
|  |  |  |  |  |  |  |  |  |  |      | 05012337AA  | 1   | U    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  |      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  | 26   |             |     |      |        |      |        |       |      | SEAL, Shift Lever     |
|  |  |  |  |  |  |  |  |  |  |      | 04886153AA  | 1   | U    |        |      | ER0    | DDD   |      |                       |
|  |  |  |  |  |  |  |  |  |  |      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |

**WRANGLER (TJ)**

|             |                      |              |                           |                                   |
|-------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Gear Train (DDD)  
Figure 3550-410



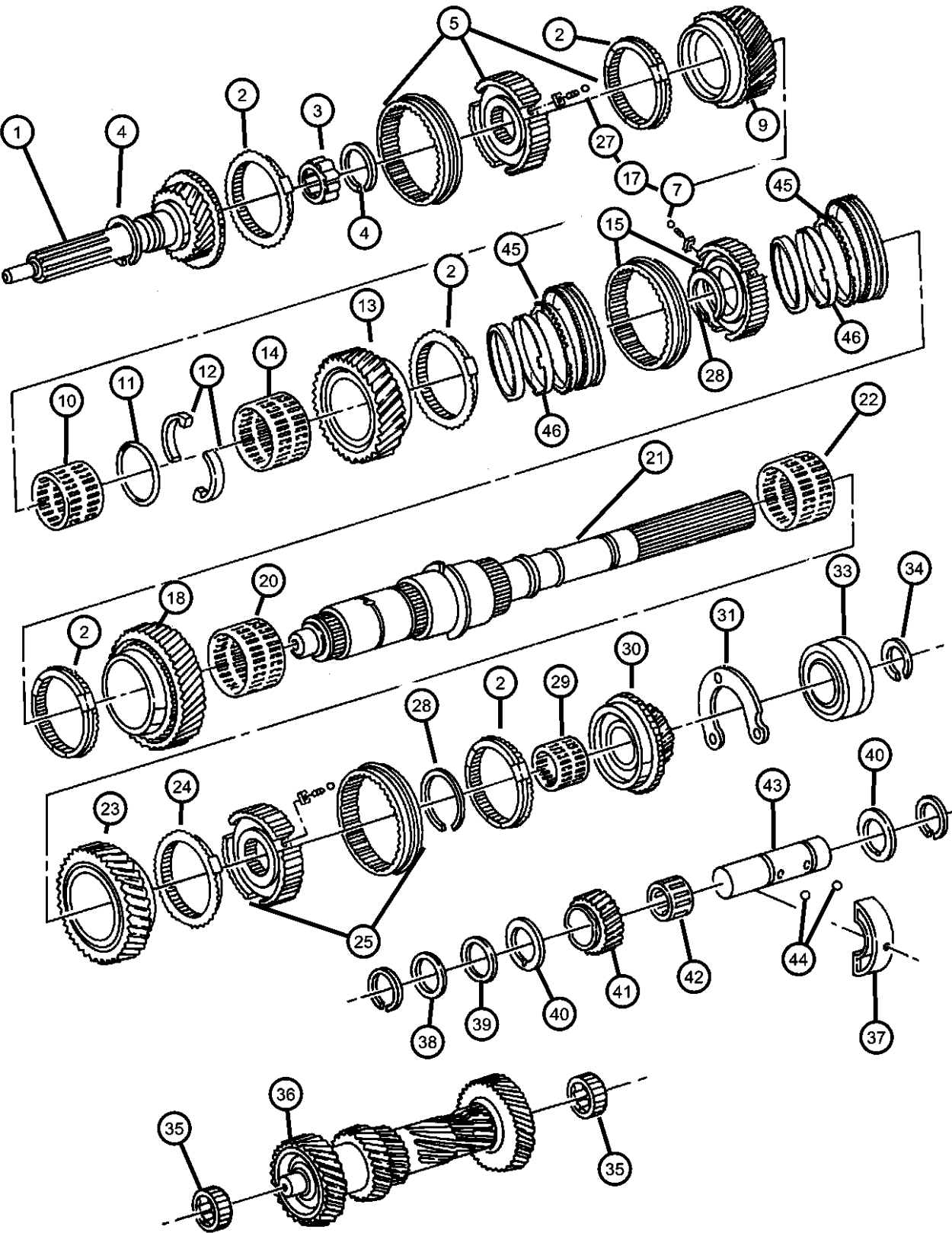
| ITEM                                                                                                           | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|----------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| NOTE: Sales Code<br>[DDD] = 5 Speed Heavy Duty Manual Transmission<br>[ER0] = All 4.0 L 6 Cylinder Gas Engines |             |     |      |        |      |        |       |      |                                 |
| 1                                                                                                              | 05019723AA  | 1   | U    |        |      | ER0    | DDD   |      | SHAFT, Input                    |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 2                                                                                                              | 04741277    | 1   | U    |        |      | ER0    | DDD   |      | STOP RING, Synchronizer         |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 3                                                                                                              | 04741878    | 1   | U    |        |      | ER0    | DDD   |      | NEEDLE BEARING, Input Shaft     |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 4                                                                                                              | 04741266    | 1   | U    |        |      | ER0    | DDD   |      | SNAP RING, Output Shaft Bearing |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 5                                                                                                              | 04741293AB  | 1   | U    |        |      | ER0    | DDD   |      | SYNCHRONIZER, Third and Fourth  |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| -6                                                                                                             | 04741137    | 1   | U    |        |      | ER0    | DDD   |      | SPRING, Lever                   |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 7                                                                                                              | 04741136    | 1   | U    |        |      | ER0    | DDD   |      | BALL, Shift Lever, M5           |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| -8                                                                                                             | 04741807    | 1   | U    |        |      | ER0    | DDD   |      | SNAP RING PACKAGE, Transmission |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      | Third/Fourth Hub                |
| 9                                                                                                              | 04883718AB  | 1   | U    |        |      | ER0    | DDD   |      | Third/Fourth Hub                |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      | GEAR, Third                     |
| 10                                                                                                             | 04741874    | 1   | U    |        |      | ER0    | DDD   |      | NEEDLE BEARING, Third Gear      |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 11                                                                                                             |             |     |      |        |      |        |       |      | SNAP RING                       |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part



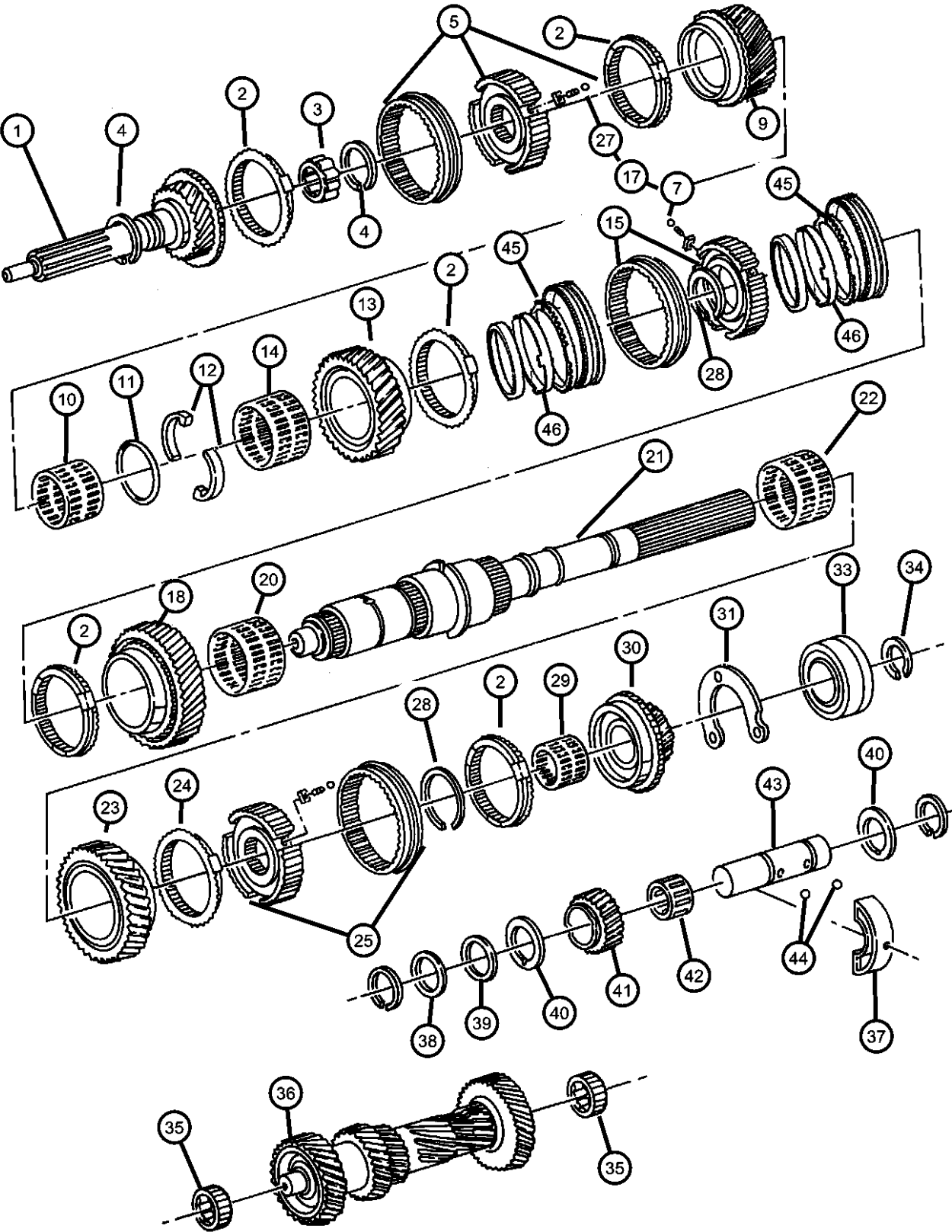
Gear Train (DDD)  
Figure 3550-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 12   | 04897922AA  | 1   | U    |        |      | ER0    | DDD   |      | WASHER, Output Shaft           |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 13   | 05019721AA  | 1   | U    |        |      | ER0    | DDD   |      | GEAR, Second                   |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                                |
| 14   | 04874358AB  | 1   | U    |        |      | ER0    | DDD   |      | NEEDLE BEARING, Second Gear    |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 15   | 05003039AA  | 1   | U    |        |      | ER0    | DDD   |      | SYNCHRONIZER, First and Second |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| -16  | 04874356AB  | 1   | U    |        |      | ER0    | DDD   |      | SPRING, Lever                  |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 17   | 04741137    | 1   | U    |        |      | ER0    | DDD   |      | BALL, Shift Lever, M5          |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 18   | 04741136    | 1   | U    |        |      | ER0    | DDD   |      | GEAR, First                    |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| -19  | 04874355AB  | 1   | U    |        |      | ER0    | DDD   |      | BEARING, First Gear            |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 20   | 04874353    | 1   | U    |        |      | ER0    | DDD   |      | NEEDLE BEARING, Transmission   |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 21   | 04741871    | 1   | U    |        |      | ER0    | DDD   |      | SHAFT, Output                  |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |
| 22   | 04874309    | 1   | U    |        |      | ER0    | DDD   |      | NEEDLE BEARING, Transmission   |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DGO = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

Gear Train (DDD)  
Figure 3550-410

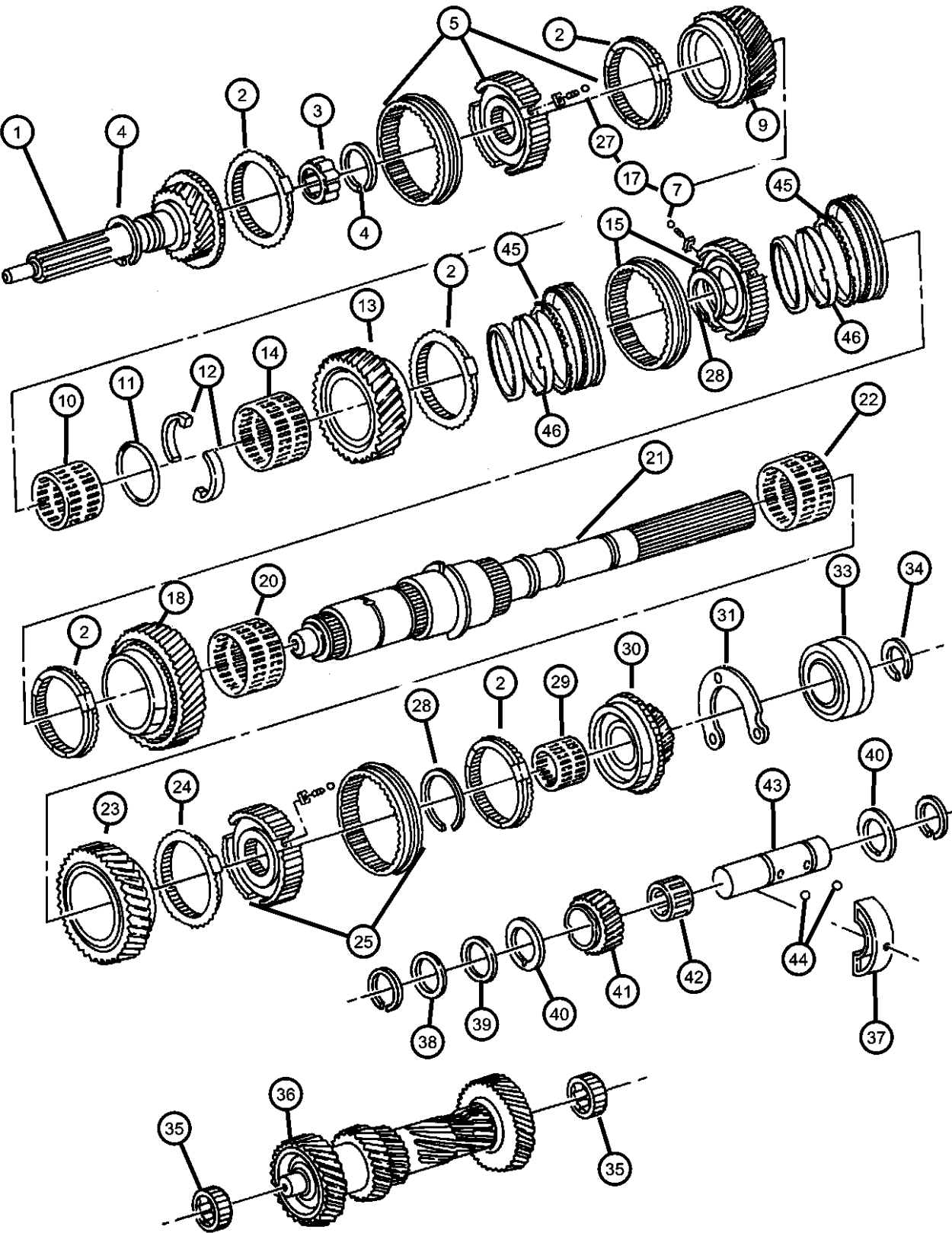


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 23   | 04741871    | 1   | U    |        |      | ER0    | DDD   |      | GEAR, Reverse                               |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 24   | 05019029AA  | 1   | U    |        |      | ER0    | DDD   |      | STOP RING, Synchronizer                     |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 25   | 04741285    | 1   | U    |        |      | ER0    | DDD   |      | SYNCHRONIZER, Fifth And Reverse             |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| -26  | 04741278AB  | 1   | U    |        |      | ER0    | DDD   |      | SPRING, Lever                               |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 27   | 04741137    | 1   | U    |        |      | ER0    | DDD   |      | BALL, Shift Lever, M5                       |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 28   | 04741136    | 1   | U    |        |      | ER0    | DDD   |      | RING, Transmission                          |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 29   | 04741805    | 1   | U    |        |      | ER0    | DDD   |      | BEARING, Needle                             |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 30   | 04741273    | 1   | U    |        |      | ER0    | DDD   |      | GEAR, Fifth                                 |
|      | 05069040AA  | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| 31   | 04741114    | 1   | U    |        |      | ER0    | DDD   |      | RETAINER, Transmission Output Shaft Bearing |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                             |
| -32  | 04741115    | 1   | U    |        |      | ER0    | DDD   |      | BOLT, Hex Retainer                          |
|      |             | 3   | J    |        |      | ER0    | DDD   |      |                                             |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |



Gear Train (DDD)  
Figure 3550-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 33   | 04741866AB  | 1   | U    |        |      | ER0    | DDD   |      | BEARING, Output Shaft           |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 34   | 04741266    | 1   | U    |        |      | ER0    | DDD   |      | SNAP RING, Output Shaft Bearing |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                                 |
| 35   | 05066646AA  | 1   | U    |        |      | ER0    | DDD   |      | BEARING, Countershaft           |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 36   | 05066650AA  | 1   | U    |        |      | ER0    | DDD   |      | SHAFT, Counter                  |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 37   | 04741312    | 1   | U    |        |      | ER0    | DDD   |      | SUPPORT, Segment Idler Shaft    |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 38   | 04741310    | 1   | U    |        |      | ER0    | DDD   |      | WASHER, Flat                    |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 39   | 04741309    | 1   | U    |        |      | ER0    | DDD   |      | WASHER, Idler Gear              |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 40   | 04741307    | 1   | U    |        |      | ER0    | DDD   |      | THRUST WASHER, Reverse Idler    |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                                 |
| 41   | 05066651AA  | 1   | U    |        |      | ER0    | DDD   |      | GEAR, Reverse Idler             |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 42   | 04874359    | 1   | U    |        |      | ER0    | DDD   |      | BEARING, Idler                  |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |
| 43   | 04741303    | 1   | U    |        |      | ER0    | DDD   |      | IDLER SHAFT, Transmission       |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                                 |

WRANGLER (TJ)

SERIES

H = Sport

L = SE

M = X

P = Sahara

S = Rubicon

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = 93.4 WB

ENGINE

ED1 = Engine - 2.4L 4 Cyl

DOHC 16v SMPI

ERH = Engine - 4.0L Power

Tech I-6

ED0 = All 2.4L

ER0 = All 4.0L

TRANSMISSION

DDD = Transmission - 5-Speed HD

Manual

DGG = 32RH 3 Speed Automatic

DGD = 30RH 3 Speed Automatic

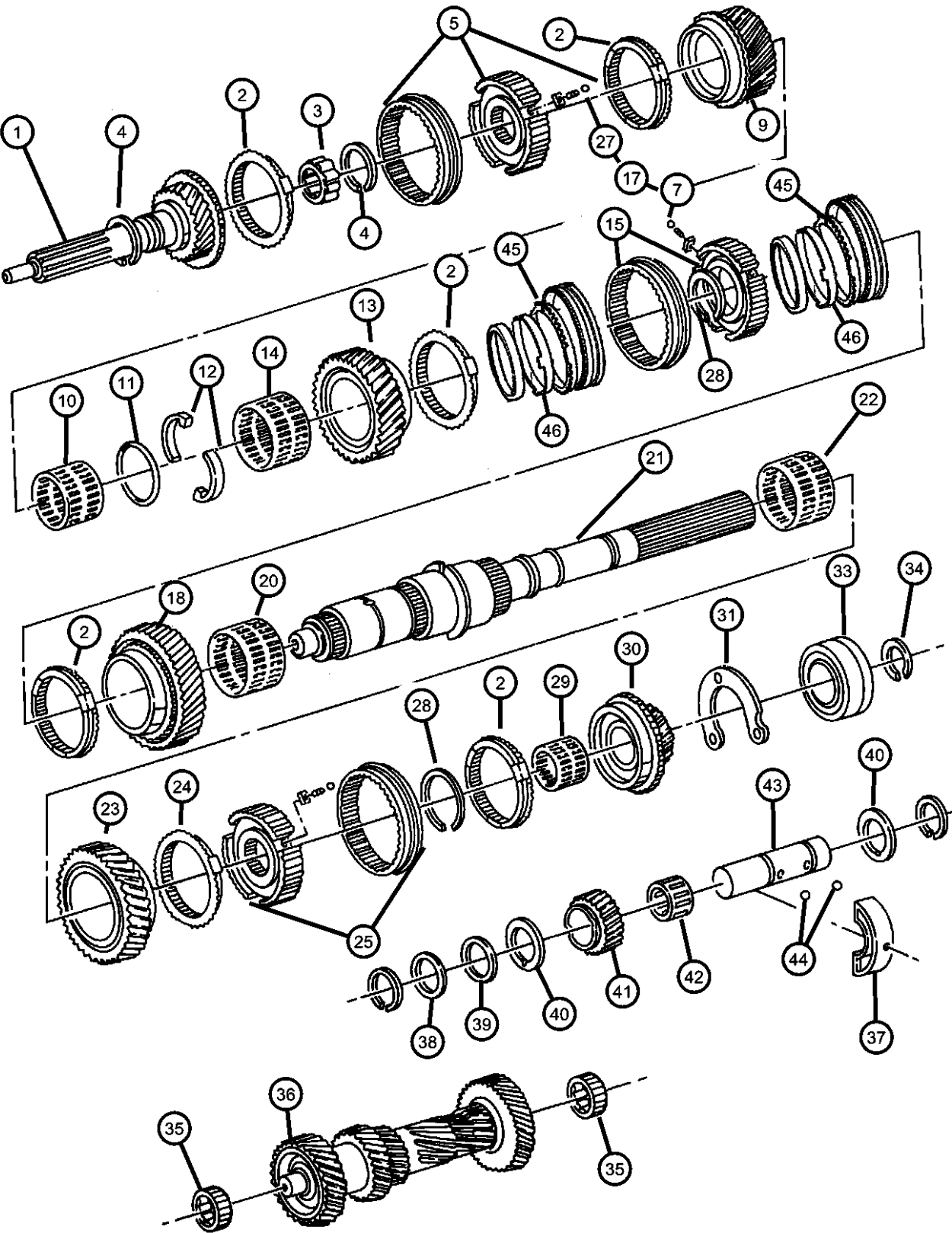
DG0 = All Automatic Transmissions

DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

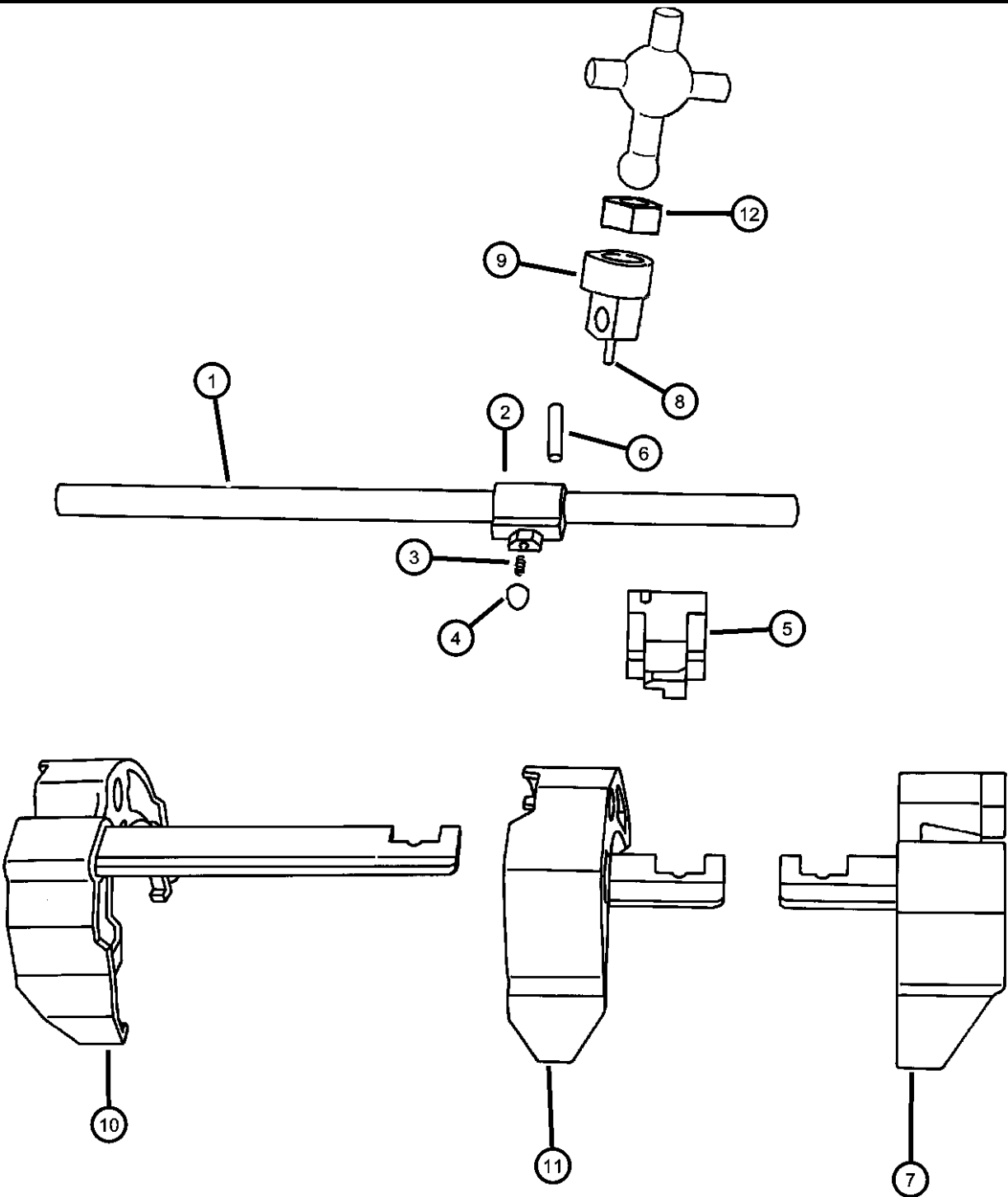
Gear Train (DDD)  
Figure 3550-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 44   | 04741891    | 1   | U    |        |      | ER0    | DDD   |      | BALL, Check, 4 mm          |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                            |
| 45   | 04874363    | 1   | U    |        |      | ER0    | DDD   |      | RING, Synchronizer Blocker |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                            |
| 46   | 04874405    | 1   | U    |        |      | ER0    | DDD   |      | CONE, Synchronizer         |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                            |
| -47  | 04874403    | 1   | U    |        |      | ER0    | DDD   |      | RING                       |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                            |
| -48  | 04874404    | 1   | U    |        |      | ER0    | DDD   |      | RING                       |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                            |
| -49  | 04741311    | 1   | U    |        |      | ER0    | DDD   |      | SNAP RING                  |
|      |             | 2   | J    |        |      | ER0    | DDD   |      |                            |
| -50  | 05015943AA  | 1   | U    |        |      | ER0    | DDD   |      | PLATE, Retaining           |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                            |
| -51  | 05015942AA  | 1   | U    |        |      | ER0    | DDD   |      | CAM, Reverse Block         |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                            |
| -52  | 05015944AA  | 1   | U    |        |      | ER0    | DDD   |      | SCREW, Hex Flange Head     |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                            |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

Fork and Rails (DDD)  
Figure 3550-910

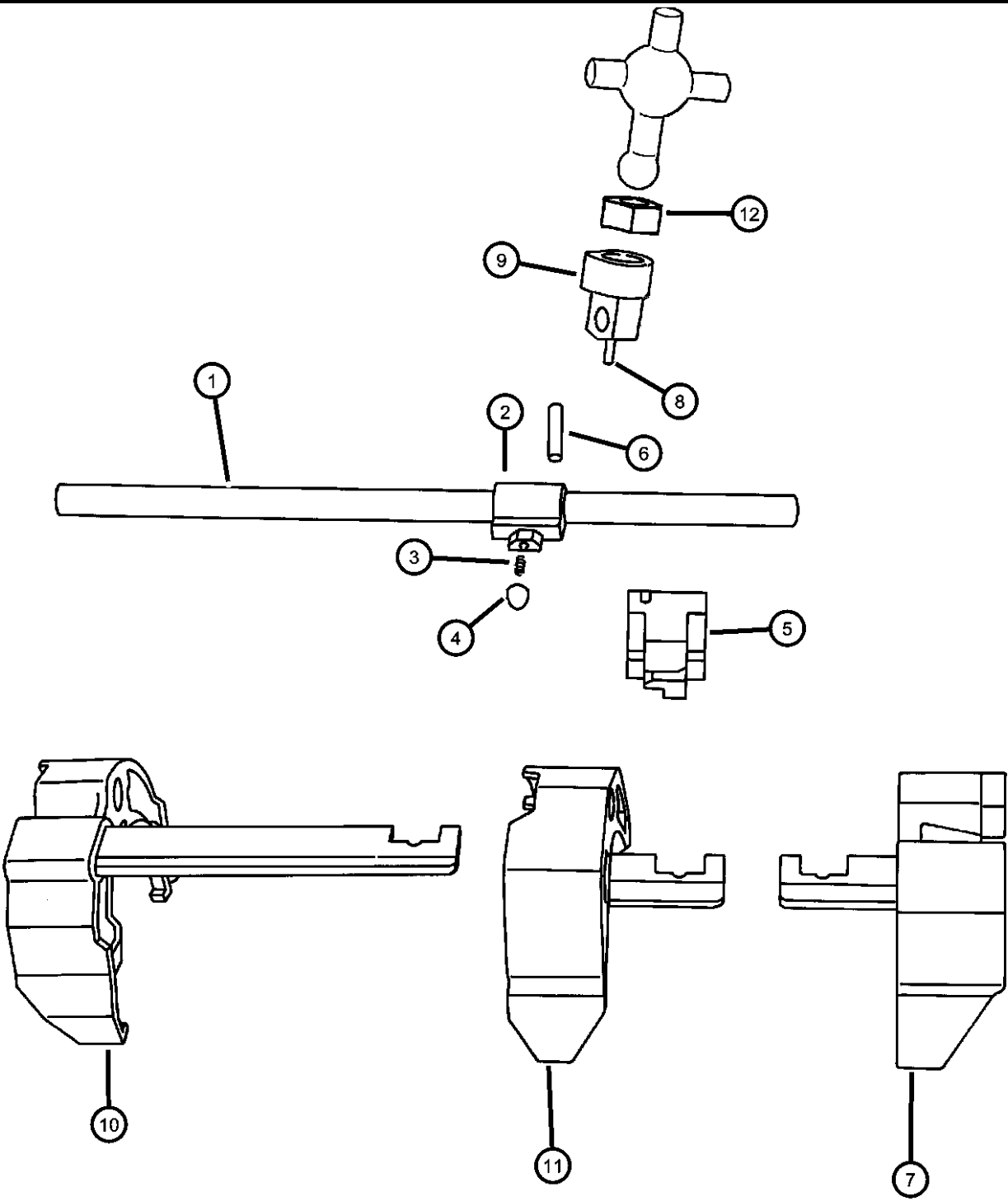


| ITEM                                                                                                           | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|----------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------|
| NOTE: Sales Code<br>[DDD] = 5 Speed Heavy Duty Manual Transmission<br>[ER0] = All 4.0 L 6 Cylinder Gas Engines |             |     |      |        |      |        |       |      |                        |
| 1                                                                                                              | 05015951AB  | 1   | U    |        |      | ER0    | DDD   |      | SHAFT, Selector        |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 2                                                                                                              | 05072248AA  | 1   | U    |        |      | ER0    | DDD   |      | LEVER, Shift Shaft     |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 3                                                                                                              | 04741137    | 1   | U    |        |      | ER0    | DDD   |      | SPRING, Lever          |
|                                                                                                                |             | 3   | J    |        |      | ER0    | DDD   |      |                        |
| 4                                                                                                              | 05013348AA  | 1   | U    |        |      | ER0    | DDD   |      | PLUNGER                |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      | Shift Shaft Lever      |
| 5                                                                                                              | 05012337AA  | 1   | U    |        |      | ER0    | DDD   |      | BUSHING, Transmission  |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 6                                                                                                              | 05019024AA  | 1   | U    |        |      | ER0    | DDD   |      | PIN                    |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 7                                                                                                              | 05066352AB  | 1   | U    |        |      | ER0    | DDD   |      | FORK, Third and Fourth |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 8                                                                                                              | 04741139    | 1   | U    |        |      | ER0    | DDD   |      | PIN, Shift Shaft       |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 9                                                                                                              | 04874352    | 1   | U    |        |      | ER0    | DDD   |      | SOCKET, Shift Shaft    |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 10                                                                                                             | 05083104AA  | 1   | U    |        |      | ER0    | DDD   |      | FORK, Transmission     |
|                                                                                                                |             | 1   | J    |        |      | ER0    | DDD   |      |                        |
| 11                                                                                                             |             |     |      |        |      |        |       |      | FORK, First and Second |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Fork and Rails (DDD)  
Figure 3550-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION           |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------|
| 12   | 04886077AB  | 1   | U    |        |      | ER0    | DDD   |      | ISOLATOR, Shift Lever |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |
|      | 05012020AA  | 1   | U    |        |      | ER0    | DDD   |      |                       |
|      |             | 1   | J    |        |      | ER0    | DDD   |      |                       |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Gearshift Controls (DDD)  
Figure 3550-1210

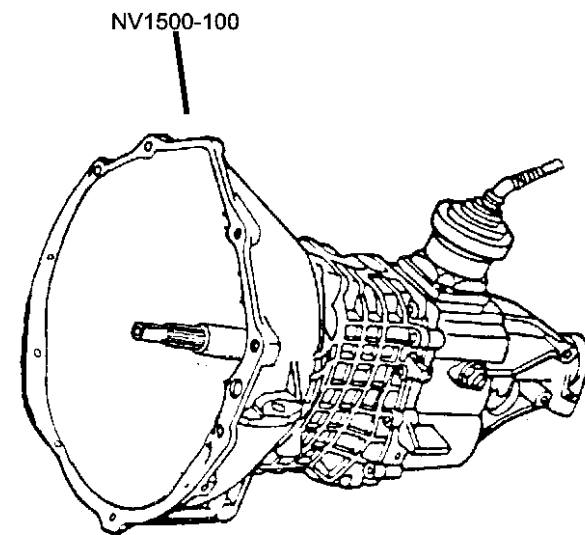
| ITEM                                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------|
| NOTE; Sales Code<br>[DBB] = All Manual Transmissions |             |     |      |        |      |        |       |      |                                                           |
| 1                                                    | 04446921    | 1   |      |        |      |        | DBB   |      | INSERT, Transmission Shift Knob                           |
| 2                                                    | 06502556    | 1   |      |        |      |        | DBB   |      | NUT, Hex, M10-1.5                                         |
| 3                                                    | 52104174    | 1   |      |        |      |        | DBB   |      | KNOB, Gearshift                                           |
| 4                                                    |             |     |      |        |      |        |       |      | LEVER, Gearshift                                          |
|                                                      | 52109726AA  | 1   | J    |        |      |        | DBB   |      |                                                           |
|                                                      | 52109727AB  | 1   | U    |        |      |        | DBB   |      |                                                           |
| 5                                                    | 52078558    | 1   |      |        |      |        | DBB   |      | BOOT, Gear Shift Lever                                    |
| 6                                                    | 53000056AB  | 1   |      |        |      |        | DBB   |      | BEZEL, Gearshift Lever Boot                               |
| -7                                                   | 06506668AA  | 1   |      |        |      |        | DBB   |      | SCREW, Cap                                                |
| 8                                                    | 06506668AA  | 1   |      |        |      |        |       |      | TUBE, Governor Support, (NOT REQUIRED)                    |
| 9                                                    | 06506668AA  | 1   |      |        |      |        |       |      | BOOT, Inner Gearshift, Serviced in item 9, (NOT SERVICED) |
| 10                                                   | 52109771AA  | 1   |      |        |      |        | DBB   |      | COVER, Floor Pan                                          |
| 11                                                   | 06506348AA  | 6   |      |        |      |        | DBB   |      | SCREW AND WASHER, Hex Head, M6x1x25                       |
| -12                                                  |             |     |      |        |      |        |       |      | PLATE, Retaining                                          |
|                                                      | 05015943AA  | 1   | U    |        |      | ER0    | DDD   |      | Reverse Block                                             |
|                                                      |             | 1   | J    |        |      | ER0    | DDD   |      | Reverse Block                                             |
| -13                                                  |             |     |      |        |      |        |       |      | CAM, Reverse Block                                        |
|                                                      | 05015942AA  | 1   | U    |        |      | ER0    | DDD   |      |                                                           |
|                                                      |             | 1   | J    |        |      | ER0    | DDD   |      |                                                           |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

# Group - NV2550

## Manual Transmission 5 Speed



|                                            |                                          |                                         |                                 |
|--------------------------------------------|------------------------------------------|-----------------------------------------|---------------------------------|
| <b>NV2550-100</b><br>Transmission Assembly | <b>NV2550-1200</b><br>Gearshift Controls | <b>NV2550-200</b><br>Case and Extension | <b>NV2550-400</b><br>Gear Train |
|                                            |                                          |                                         |                                 |
| <b>NV2550-900</b><br>Fork and Rails        |                                          |                                         |                                 |
|                                            |                                          |                                         |                                 |



Group - NV2550 Manual Transmission 5 Speed

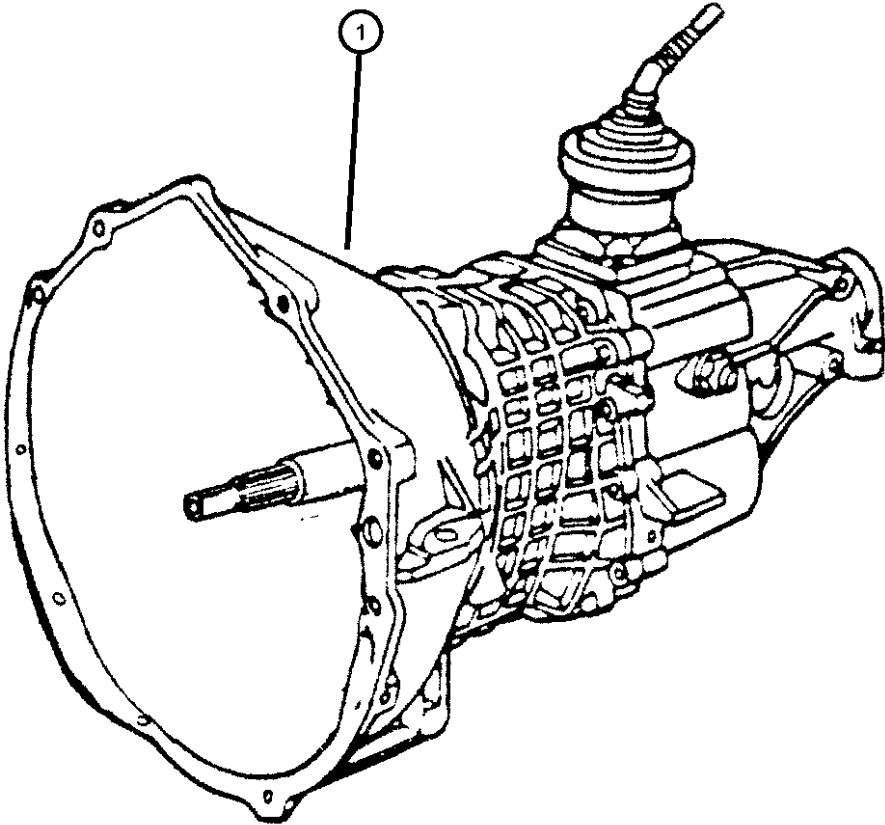
| Illustration Title                      | Group-Fig. No.     |
|-----------------------------------------|--------------------|
| <b>Transmission Assembly</b>            |                    |
| Transmission [NV 2550] [DDK].....       | Fig. NV2550 - 110  |
| <b>Case and Extension</b>               |                    |
| Case and Extension [NV 2550] [DDK]..... | Fig. NV2550 - 210  |
| <b>Gear Train</b>                       |                    |
| Gear Train [NV 2550] [DDK].....         | Fig. NV2550 - 410  |
| <b>Fork and Rails</b>                   |                    |
| Fork and Rail [NV 2550] [DDK].....      | Fig. NV2550 - 910  |
| <b>Gearshift Controls</b>               |                    |
| Gearshift Controls.....                 | Fig. NV2550 - 1210 |

Transmission [NV 2550] [DDK]  
Figure NV2550-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Sales Codes  
[DDK] = 5 Speed Heavy Duty Manual Transmissions  
[ED0] = All 2.2,2.5,2.4 L 4 Cylinder Gas Engines

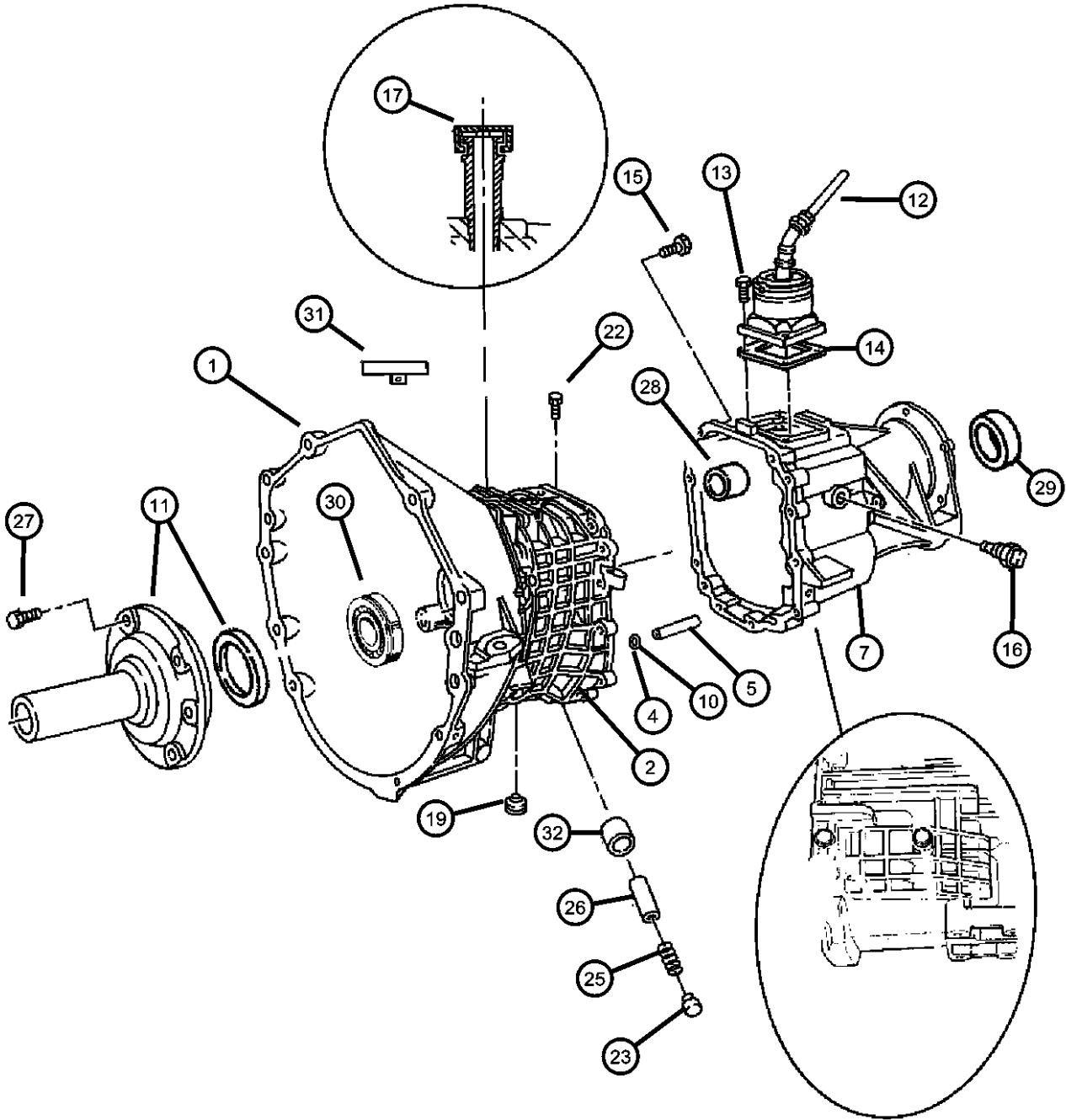
|   |            |   |  |  |  |     |     |  |                       |
|---|------------|---|--|--|--|-----|-----|--|-----------------------|
| 1 | 52108296AB | 1 |  |  |  | ED0 | DDK |  | TRANSMISSION, 5 Speed |
|---|------------|---|--|--|--|-----|-----|--|-----------------------|



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



Case and Extension [NV 2550] [DDK]  
Figure NV2550-210

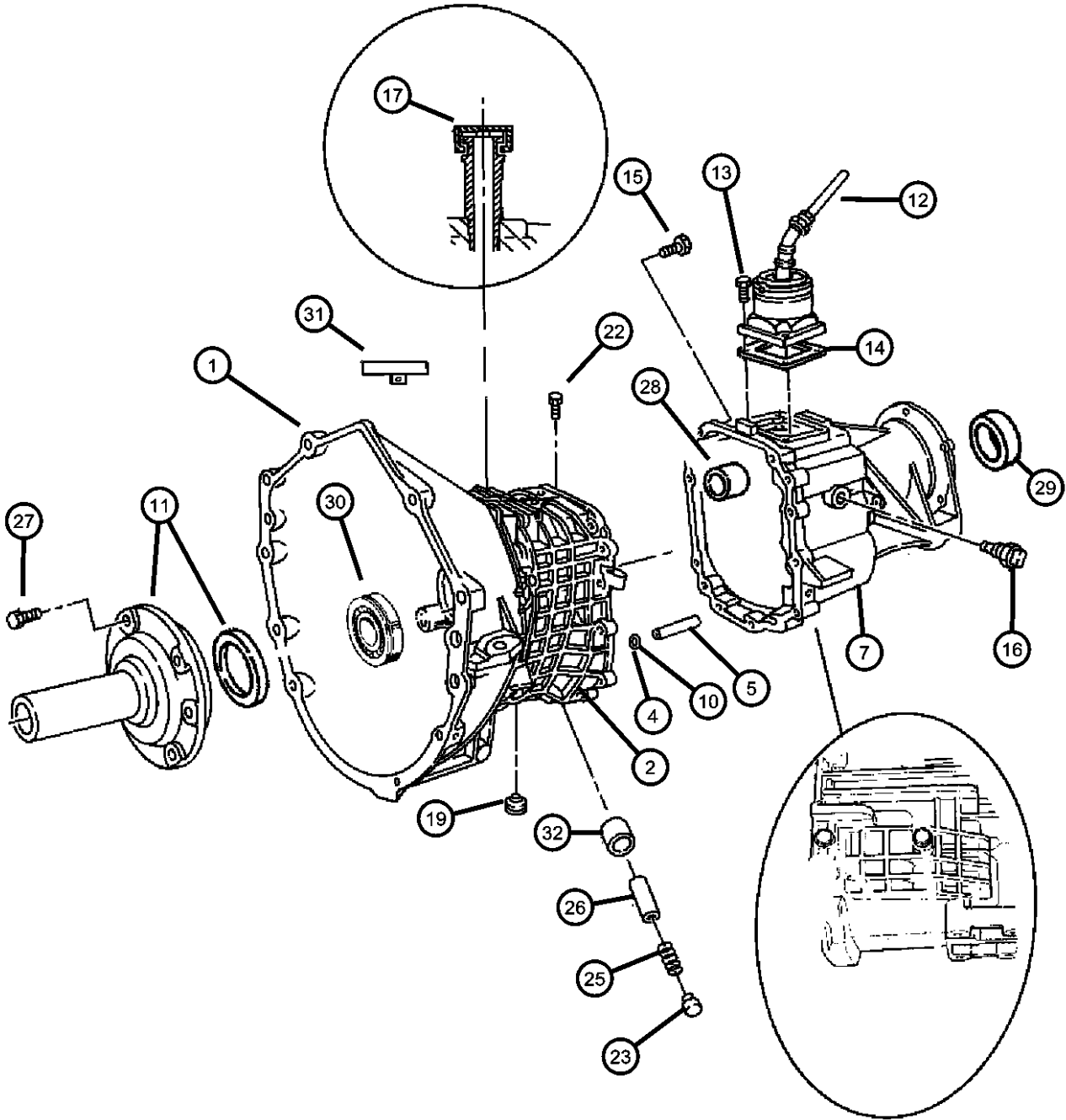


| ITEM                                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|--------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| NOTE: Sales Codes                                |             |     |      |        |      |        |       |      |                                   |
| [DBB] = All Manual Transmissions                 |             |     |      |        |      |        |       |      |                                   |
| [DDK] = 5 Speed Heavy Duty Manual Transmissions  |             |     |      |        |      |        |       |      |                                   |
| [ED0] = All 2.2,2.5,2.4 L 4 Cylinder Gas Engines |             |     |      |        |      |        |       |      |                                   |
| 1                                                | 52107786AA  | 1   |      |        |      | ED0    | DBB   |      | HOUSING, Clutch                   |
| 2                                                | 05018670AA  | 1   |      |        |      | ED0    | DDK   |      | CASE, Transmission                |
| -3                                               | 04740899    | 1   |      |        |      | ED0    | DDK   |      | BUSHING, Shift Rail               |
| 4                                                | 05013313AA  | 1   |      |        |      | ED0    | DDK   |      | CUP, Bearing Inner                |
| 5                                                | 05013314AA  | 1   |      |        |      | ED0    | DDK   |      | DOWEL, Transmission Case          |
| -6                                               |             |     |      |        |      |        |       |      | SHIM                              |
|                                                  | 05013315AA  | 1   |      |        |      | ED0    | DDK   |      | [.50]                             |
|                                                  | 05013316AA  | 1   |      |        |      | ED0    | DDK   |      | [.54]                             |
|                                                  | 05013317AA  | 1   |      |        |      | ED0    | DDK   |      | [.58]                             |
| 7                                                | 05101838AB  | 1   |      |        |      | ED0    | DDK   |      | CASE, Transmission Rear           |
| -8                                               | 04740899    | 1   |      |        |      | ED0    | DDK   |      | BUSHING, Shift Rail               |
| -9                                               | 04740892    | 1   |      |        |      | ED0    | DDK   |      | BUSHING, Detent                   |
| 10                                               | 05013313AA  | 1   |      |        |      | ED0    | DDK   |      | CUP, Bearing Inner                |
| 11                                               | 05013413AA  | 1   |      |        |      | ED0    | DDK   |      | RETAINER, Shaft                   |
| 12                                               | 05093146AA  | 1   |      |        |      | ED0    | DDK   |      | LEVER, Gearshift                  |
| 13                                               | 04741144    | 1   |      |        |      | ED0    | DDK   |      | BOLT, Hex Head                    |
| 14                                               | 04886153AA  | 1   |      |        |      | ED0    | DDK   |      | SEAL, Shift Lever                 |
| 15                                               | 11502628    | 1   |      |        |      | ED0    | DDK   |      | BOLT, Hex Flange Head, M8x1.25x30 |
| 16                                               | 56007163    | 1   |      |        |      | ED0    | DDK   |      | SWITCH, Back Up Lamp              |
| 17                                               | 05013319AA  | 1   |      |        |      | ED0    | DDK   |      | VENT, Transmission                |
| -18                                              | 05013320AA  | 1   |      |        |      | ED0    | DDK   |      | O RING                            |
| 19                                               | 04882280    | 1   |      |        |      | ED0    | DDK   |      | PLUG, Oil Fill                    |
| -20                                              | 05013327AA  | 1   |      |        |      | ED0    | DDK   |      | MAGNET, Transmission              |
| -21                                              | 05019683AA  | 1   |      |        |      | ED0    | DDK   |      | CLIP                              |
| 22                                               | 05013321AA  | 1   |      |        |      | ED0    | DDK   |      | PIN, Detent                       |
| 23                                               | 05013339AA  | 1   |      |        |      | ED0    | DDK   |      | PLUG, Shift Rail                  |
| -24                                              | 05072115AA  | 1   |      |        |      | ED0    | DDK   |      | BOLT                              |
| 25                                               | 05093217AA  | 1   |      |        |      | ED0    | DDK   |      | SPRING, Shift Detent              |
| 26                                               | 05015949AA  | 1   |      |        |      | ED0    | DDK   |      | PLUNGER                           |
| 27                                               | 04741123    | 1   |      |        |      | ED0    | DDK   |      | BOLT, Hex Head, M8x1.25x50        |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

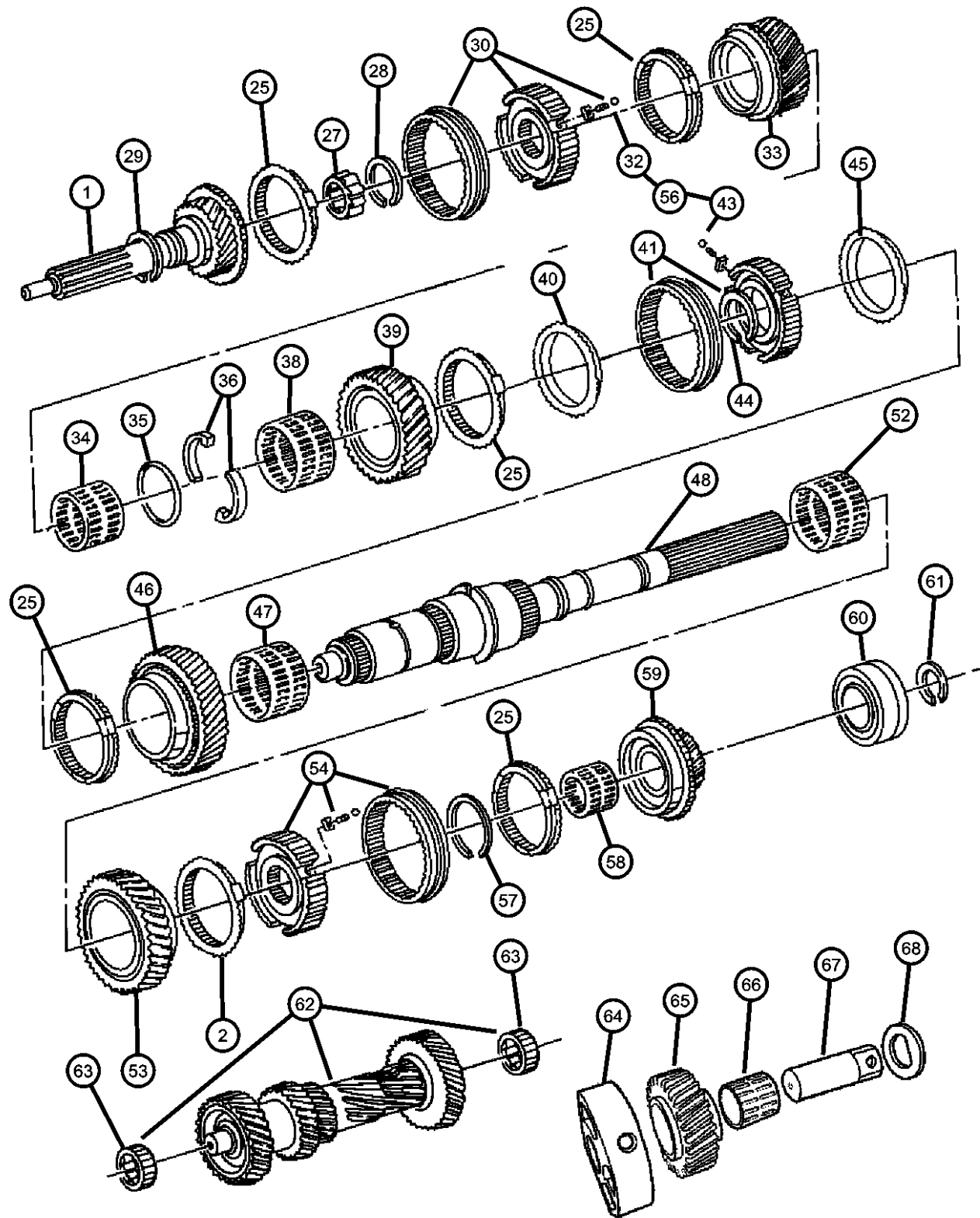
Case and Extension [NV 2550] [DDK]  
Figure NV2550-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 28   | 04741123    | 1   |      |        |      |        |       |      | BEARING, Ball, (NOT SERVICED)                |
| 29   | 05013333AA  | 1   |      |        |      | ED0    | DDK   |      | SEAL, Adapter                                |
| 30   | 05013411AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Input Shaft                         |
| 31   | 05013319AA  | 1   |      |        |      | ED0    | DDK   |      | VENT, Transmission                           |
| 32   | 04740892    | 1   |      |        |      | ED0    | DDK   |      | BUSHING, Detent                              |
| -33  | 05013337AA  | 1   |      |        |      | ED0    | DDK   |      | DOWEL, Transmission Case                     |
| -34  | 05013418AA  | 1   |      |        |      | ED0    | DDK   |      | BOLT, Hex Head, M8, Reverse Idler M8x1.25x6G |
| -35  | 05013419AA  | 1   |      |        |      | ED0    | DDK   |      | BOLT, Hex Head, M8, Reverse Idler M8x1.25x6G |

|               |                      |  |              |  |                                         |  |                                        |  |  |
|---------------|----------------------|--|--------------|--|-----------------------------------------|--|----------------------------------------|--|--|
| WRANGLER (TJ) |                      |  |              |  |                                         |  |                                        |  |  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |  |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |  |
| M = X         |                      |  |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |  |
| P = Sahara    |                      |  |              |  | ERO = All 4.0L                          |  | DG0 = All Automatic Transmissions      |  |  |
| S = Rubicon   |                      |  |              |  |                                         |  | DBB = All Manual Transmissions         |  |  |

Gear Train [NV 2550] [DDK]  
Figure NV2550-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

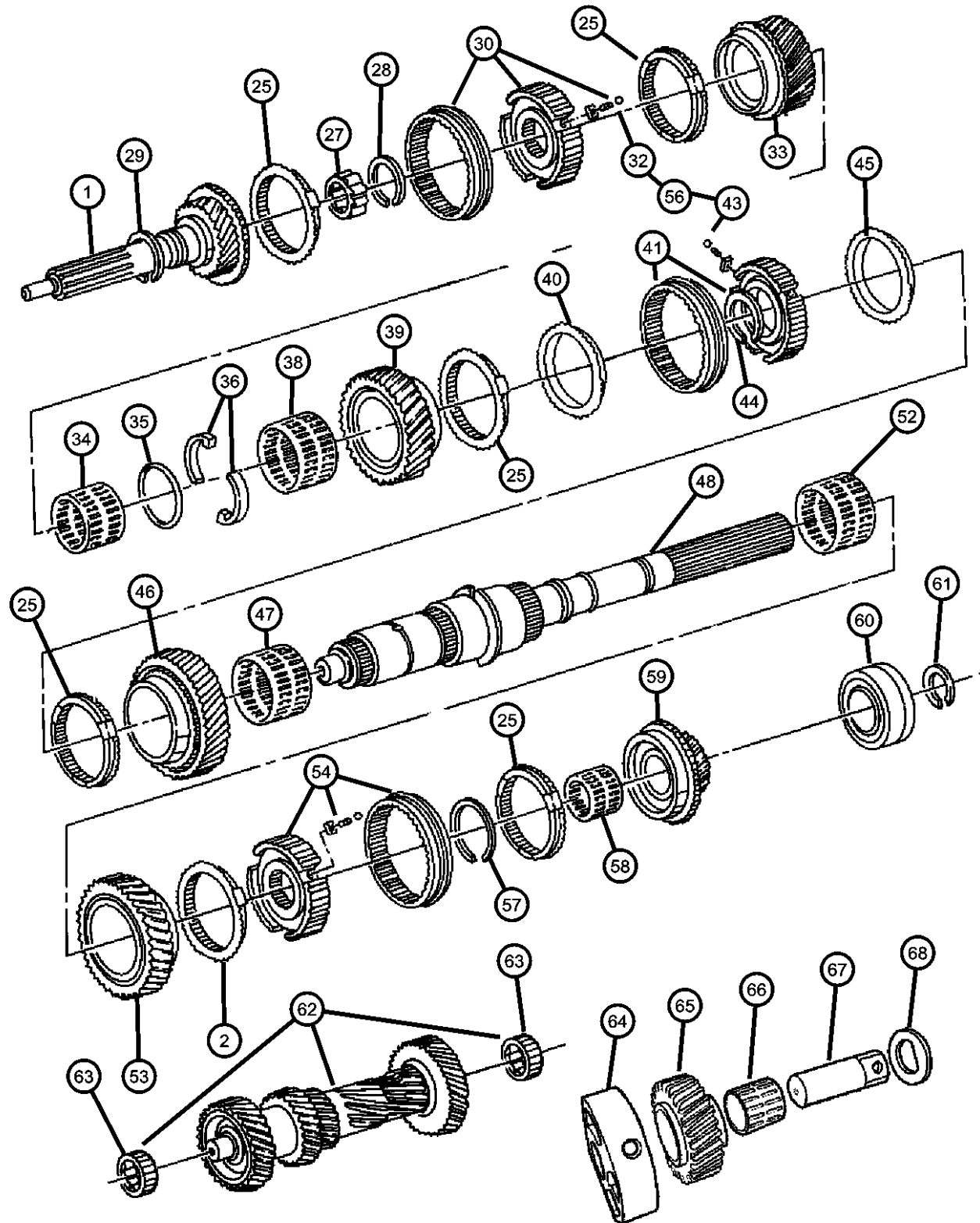
NOTE: Sales Codes  
[DDK] = 5 Speed Heavy Duty Manual Transmissions  
[ED0] = All 2.2,2.5,2.4 L 4 Cylinder Gas Engines

|     |            |   |  |  |  |     |     |  |                                    |
|-----|------------|---|--|--|--|-----|-----|--|------------------------------------|
| 1   | 05093171AA | 1 |  |  |  | ED0 | DDK |  | SHAFT, Input                       |
| 2   | 05013411AA | 1 |  |  |  | ED0 | DDK |  | BEARING, Input Shaft               |
| -3  | 04202751   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.62mm(.024") |
| -4  | 04202301   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.66mm(.026") |
| -5  | 04202302   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.70mm(.028") |
| -6  | 04202303   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.74mm(.029") |
| -7  | 04202304   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.78mm(.031") |
| -8  | 04202307   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.90mm(.035") |
| -9  | 04202308   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.94mm(.037") |
| -10 | 04202309   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 0.98mm(.039") |
| -11 | 04202310   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.02mm(.040") |
| -12 | 04202311   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.06mm(.042") |
| -13 | 04202312   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.10mm(.043") |
| -14 | 04202313   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.14mm(.045") |
| -15 | 04202314   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.18mm(.046") |
| -16 | 04202315   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.22mm(.048") |
| -17 | 04202316   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.26mm(.050") |
| -18 | 04202317   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.30mm(.051") |
| -19 | 04202318   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.34mm(.053") |
| -20 | 04202319   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.38mm(.054") |
| -21 | 04202320   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.42mm(.056") |
| -22 | 04202321   | 1 |  |  |  | ED0 | DDK |  | SPACER, Input Shaft, 1.46mm(.057") |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  | TRANSMISSION                           |
|---------------|----------------------|--------------|--|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| H = Sport     | J = JEEP - 4WD       |              |  | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| M = X         |                      |              |  | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |
| P = Sahara    |                      |              |  |                                         | DBB = All Manual Transmissions         |
| S = Rubicon   |                      |              |  |                                         |                                        |

AR = use ase required - = Non illustrated part

**Gear Train [NV 2550] [DDK]  
Figure NV2550-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------|
| -23  | 04202322    | 1   |      |        |      | ED0    | DDK   |      | SPACER, Input Shaft, 1.50mm(.059")                |
| -24  | 04202323    | 1   |      |        |      | ED0    | DDK   |      | SPACER, Input Shaft, 1.54mm(.061")                |
| 25   | 05013366AA  | 1   |      |        |      | ED0    | DDK   |      | RING, Synchronizer Blocker                        |
| -26  | 05013368AA  | 1   |      |        |      | ED0    | DDK   |      | RING, Synchronizer Blocker                        |
| 27   | 05013410AA  | 1   |      |        |      | ED0    | DDK   |      | NEEDLE BEARING, Input Shaft                       |
| 28   | 05013318AB  | 1   |      |        |      | ED0    | DDK   |      | SNAP RING PACKAGE, Fifth Gear                     |
| 29   | 05013379AA  | 1   |      |        |      | ED0    | DDK   |      | RING, Snap                                        |
| 30   | 05013367AA  | 1   |      |        |      | ED0    | DDK   |      | SYNCHRONIZER, Fifth And Reverse, Third and Fourth |
| -31  | 05080807AA  | 1   |      |        |      | ED0    | DDK   |      | SPRING, Synchronizer                              |
| 32   | 04741136    | 1   |      |        |      | ED0    | DDK   |      | BALL, Shift Lever, M5                             |
| 33   | 05018679AA  | 1   |      |        |      | ED0    | DDK   |      | GEAR, Third                                       |
| 34   | 05013365AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Needle                                   |
| 35   | 05013397AA  | 1   |      |        |      | ED0    | DDK   |      | SNAP RING                                         |
| 36   | 05013398AA  | 1   |      |        |      | ED0    | DDK   |      | WASHER, Output Shaft                              |
| -37  | 05013378AA  | 1   |      |        |      | ED0    | DDK   |      | PIN                                               |
| 38   | 05013365AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Needle                                   |
| 39   | 05013395AA  | 1   |      |        |      | ED0    | DDK   |      | GEAR, Second                                      |
| 40   | 05013385AB  | 1   |      |        |      | ED0    | DDK   |      | RING, 1st and 2nd Speed Blocker                   |
| 41   | 05013386AA  | 1   |      |        |      | ED0    | DDK   |      | SYNCHRONIZER, First and Second                    |
| -42  | 05080807AA  | 1   |      |        |      | ED0    | DDK   |      | SPRING, Synchronizer                              |
| 43   | 04741136    | 1   |      |        |      | ED0    | DDK   |      | BALL, Shift Lever, M5                             |
| 44   | 05013390AA  | 1   |      |        |      | ED0    | DDK   |      | SNAP RING PACKAGE, Transmission                   |
| 45   | 05013385AB  | 1   |      |        |      | ED0    | DDK   |      | RING, 1st and 2nd Speed Blocker                   |
| 46   | 05013380AA  | 1   |      |        |      | ED0    | DDK   |      | GEAR, First                                       |
| 47   | 05013381AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, First Gear                               |
| 48   | 05018675AA  | 1   |      |        |      | ED0    | DDK   |      | SHAFT, Output                                     |
| -49  | 05013328AA  | 1   |      |        |      | ED0    | DDK   |      | RETAINER, Transmission Output Shaft Bearing       |
| -50  | 05013329AA  | 1   |      |        |      | ED0    | DDK   |      | BOLT, Output Shaft Retainer                       |
| -51  | 05013331AA  | 1   |      |        |      | ED0    | DDK   |      | SEAL, O-Ring                                      |
| 52   | 05013365AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Needle                                   |
| 53   | 05013364AA  | 1   |      |        |      | ED0    | DDK   |      | GEAR, Reverse                                     |

**WRANGLER (TJ)**

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H = Sport

J = JEEP - 4WD

77 = 93.4 WB

ED1 = Engine - 2.4L 4 Cyl

DDD = Transmission - 5-Speed HD

L = SE

U = JEEP - 4WD (RHD)

DOHC 16v SMPI

Manual

M = X

ERH = Engine - 4.0L Power

DGG = 32RH 3 Speed Automatic

P = Sahara

Tech I-6

DGD = 30RH 3 Speed Automatic

S = Rubicon

ED0 = All 2.4L

DG0 = All Automatic Transmissions

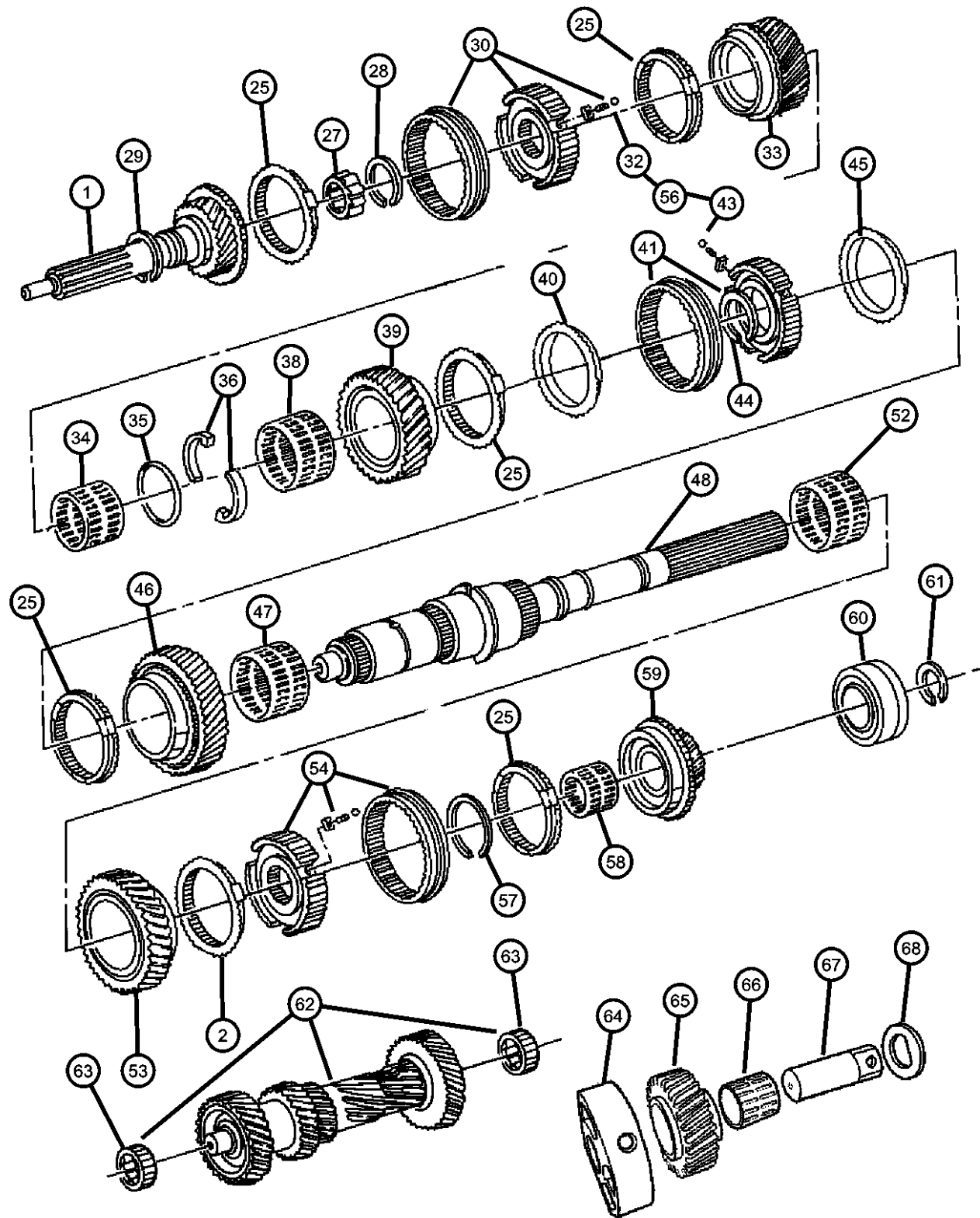
ER0 = All 4.0L

DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

Gear Train [NV 2550] [DDK]  
Figure NV2550-410

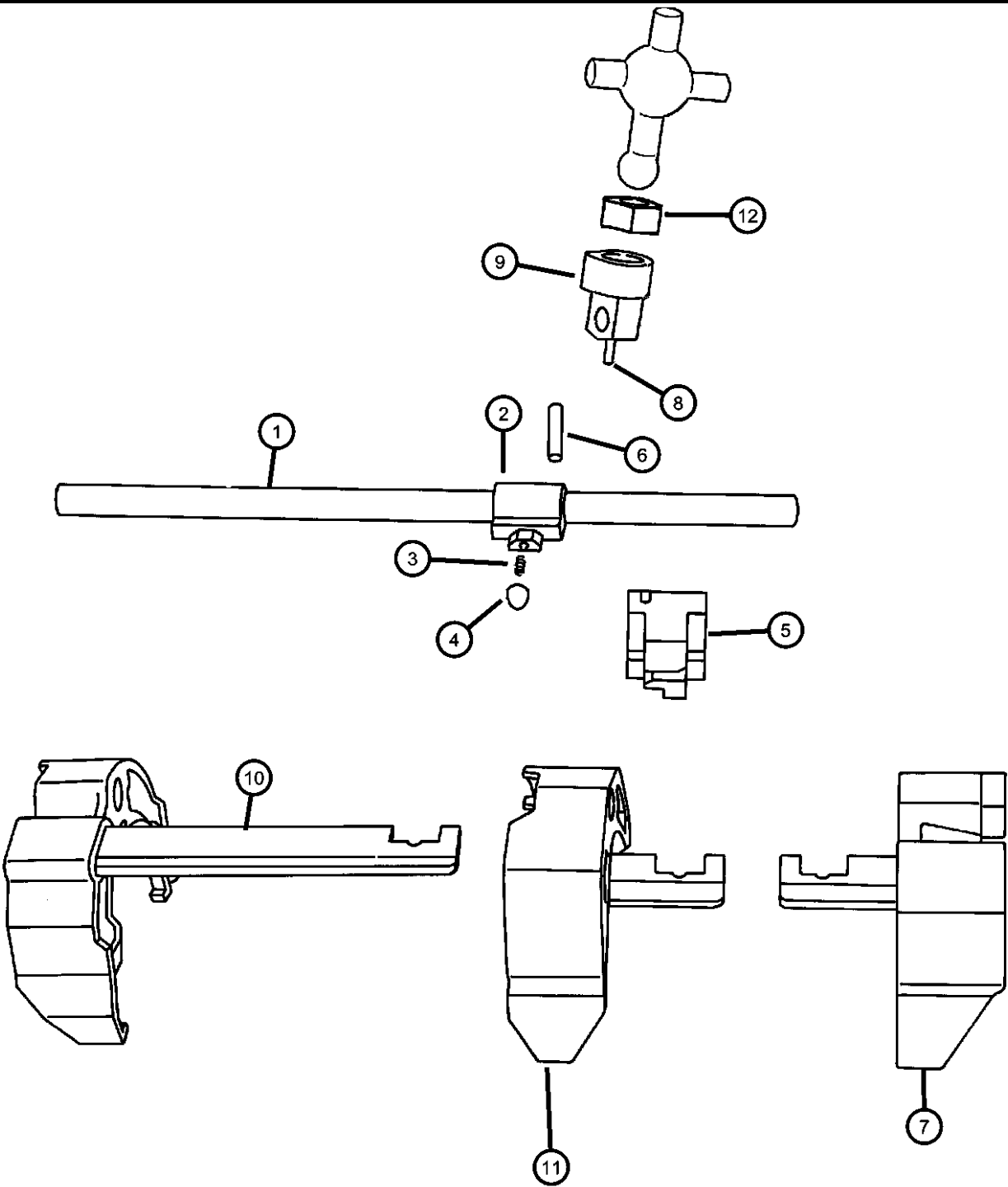


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 54   | 05013367AA  | 1   |      |        |      | ED0    | DDK   |      | SYNCHRONIZER, Fifth And Reverse |
| -55  | 05080807AA  | 1   |      |        |      | ED0    | DDK   |      | SPRING, Synchronizer            |
| 56   | 04741136    | 1   |      |        |      | ED0    | DDK   |      | BALL, Shift Lever, M5           |
| 57   | 05013318AB  | 1   |      |        |      | ED0    | DDK   |      | SNAP RING PACKAGE, Fifth Gear   |
| 58   | 05013375AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Needle                 |
| 59   | 05013373AA  | 1   |      |        |      | ED0    | DDK   |      | GEAR, Fifth                     |
| 60   | 05013376AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Output Shaft           |
| 61   | 05013377AA  | 1   |      |        |      | ED0    | DDK   |      | SNAP RING, Output Shaft Bearing |
| 62   | 05013414AA  | 1   |      |        |      | ED0    | DDK   |      | SHAFT, Counter                  |
| 63   | 05013416AA  | 1   |      |        |      | ED0    | DDK   |      | CONE ASSEMBLY, Countershaft     |
| 64   | 05127544AA  | 1   |      |        |      | ED0    | DDK   |      | SUPPORT, Segment Idler Shaft    |
| 65   | 05127539AA  | 1   |      |        |      | ED0    | DDK   |      | GEAR, Reverse Idler             |
| 66   | 05013417AA  | 1   |      |        |      | ED0    | DDK   |      | BEARING, Idler                  |
| 67   | 05127512AA  | 1   |      |        |      | ED0    | DDK   |      | IDLER SHAFT, Transmission       |
| 68   | 05127545AA  | 1   |      |        |      | ED0    | DDK   |      | WASHER, Reverse Idler           |
| -69  | 04419650    | 1   |      |        |      | ED0    | DDK   |      | SHIM PACKAGE, Countershaft      |
| -70  | 05015943AA  | 1   |      |        |      | ED0    | DDK   |      | PLATE, Retaining                |
| -71  | 05015942AA  | 1   |      |        |      | ED0    | DDK   |      | CAM, Reverse Block              |

|               |                      |  |              |  |  |                           |  |                                   |
|---------------|----------------------|--|--------------|--|--|---------------------------|--|-----------------------------------|
| WRANGLER (TJ) |                      |  |              |  |  |                           |  |                                   |
| SERIES        | LINE                 |  | BODY         |  |  | ENGINE                    |  | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  |  | DOHC 16v SMPI             |  | Manual                            |
| M = X         |                      |  |              |  |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |  |              |  |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |  |              |  |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |
|               |                      |  |              |  |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Fork and Rail [NV 2550] [DDK]  
Figure NV2550-910



| ITEM                                                                                                                     | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|--------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| NOTE: Sales Codes<br>[DDK] = 5 Speed Heavy Duty Manual Transmissions<br>[ED0] = All 2.2,2.5,2.4 L 4 Cylinder Gas Engines |             |     |      |        |      |        |       |      |                               |
| 1                                                                                                                        | 05072116AA  | 1   |      |        |      | ED0    | DDK   |      | SHAFT, Shift Lever            |
| 2                                                                                                                        | 05016504AA  | 1   |      |        |      | ED0    | DDK   |      | LEVER, Shift Shaft            |
| 3                                                                                                                        | 05016504AA  | 1   |      |        |      |        |       |      | SPRING, Lever, (NOT REQUIRED) |
| 4                                                                                                                        | 05015949AA  | 1   |      |        |      | ED0    | DDK   |      | PLUNGER                       |
| 5                                                                                                                        | 05013350AA  | 1   |      |        |      | ED0    | DDK   |      | BUSHING, Transmission         |
| 6                                                                                                                        | 05019024AA  | 1   |      |        |      | ED0    | DDK   |      | PIN, Shift Fork Trac          |
| 7                                                                                                                        | 05013344AA  | 1   |      |        |      | ED0    | DDK   |      | FORK, Third and Fourth        |
| 8                                                                                                                        | 04741139    | 1   |      |        |      | ED0    | DDK   |      | PIN, Shift Shaft              |
| 9                                                                                                                        | 04874352    | 1   |      |        |      | ED0    | DDK   |      | SOCKET, Shift Shaft           |
| 10                                                                                                                       | 05013345AA  | 1   |      |        |      | ED0    | DDK   |      | FORK, Fifth Shift             |
| 11                                                                                                                       | 05013343AA  | 1   |      |        |      | ED0    | DDK   |      | FORK, First and Second        |
| 12                                                                                                                       | 05012020AA  | 1   |      |        |      | ED0    | DDK   |      | ISOLATOR, Shift Lever         |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part



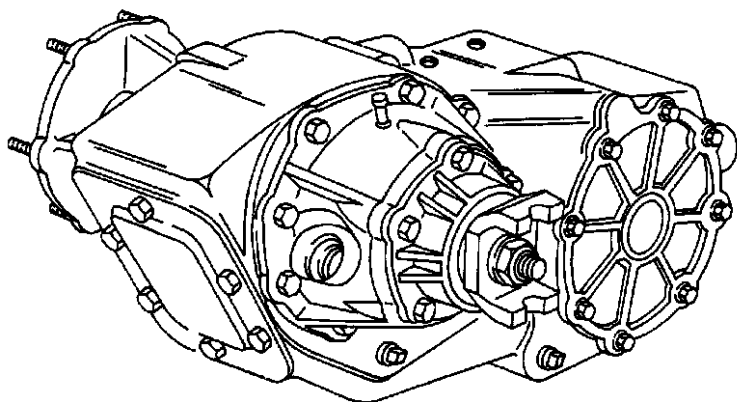
Gearshift Controls  
Figure NV2550-1210

| ITEM                                                                                                                                                         | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| NOTE: Sales Codes<br>[DBB] = All Manual Transmissions<br>[DDK] = 5 Speed Heavy Duty Manual Transmissions<br>[ED0] = All 2.2,2.5,2.4 L 4 Cylinder Gas Engines |             |     |      |        |      |        |       |      |                                     |
| 1                                                                                                                                                            | 04446921    | 1   |      |        |      |        | DBB   |      | INSERT, Transmission Shift Knob     |
| 2                                                                                                                                                            | 06502556    | 1   |      |        |      |        | DBB   |      | NUT, Hex, M10-1.5                   |
| 3                                                                                                                                                            | 52104174    | 1   |      |        |      |        | DBB   |      | KNOB, Gearshift                     |
| 4                                                                                                                                                            |             |     |      |        |      |        |       |      | LEVER, Gearshift                    |
|                                                                                                                                                              | 52109726AB  | 1   | J    |        |      |        | DBB   |      |                                     |
|                                                                                                                                                              | 52109727AA  | 1   | U    |        |      |        | DBB   |      |                                     |
| 5                                                                                                                                                            | 52078558    | 1   |      |        |      |        | DBB   |      | BOOT, Gear Shift Lever              |
| 6                                                                                                                                                            | 53000056AB  | 1   |      |        |      |        | DBB   |      | BEZEL, Gearshift Lever Boot         |
| 7                                                                                                                                                            | 52109771AA  | 1   |      |        |      |        | DBB   |      | COVER, Floor Pan                    |
| 8                                                                                                                                                            | 06506348AA  | 6   |      |        |      |        | DBB   |      | SCREW AND WASHER, Hex Head, M6x1x25 |
| -9                                                                                                                                                           | 05015943AA  | 1   |      |        |      | ED0    | DDK   |      | PLATE, Retaining                    |
| -10                                                                                                                                                          | 05015942AA  | 1   |      |        |      | ED0    | DDK   |      | CAM, Reverse Block                  |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

# Group - 231

## Transfer Case Model 231 [DHN]



### Group - 231 Transfer Case Model 231 [DHN]

| Illustration Title                                                                  | Group-Fig. No.  |
|-------------------------------------------------------------------------------------|-----------------|
| <b>Transfer Case Assembly</b><br>Command Trac Transfer Case [DHN] .....             | Fig. 231 - 110  |
| <b>Case and Related Parts</b><br>Case & Related Parts, Command Trac [DHN] .....     | Fig. 231 - 210  |
| <b>Gear Train</b><br>Gear Train, Command Trac [DHN].....                            | Fig. 231 - 410  |
| <b>Fork and Rails</b><br>Forks & Rails, Command Trac [DHN] .....                    | Fig. 231 - 910  |
| <b>Gearshift Controls</b><br>Gearshift Controls,Skid Plate, Command Trac [DHN]..... | Fig. 231 - 1210 |

|                                                                           |                                                                        |                                                                           |                                                               |
|---------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------|
| <div><div>231-100</div><div>Transfer Case Assembly</div><div></div></div> | <div><div>231-1200</div><div>Gearshift Controls</div><div></div></div> | <div><div>231-200</div><div>Case and Related Parts</div><div></div></div> | <div><div>231-400</div><div>Gear Train</div><div></div></div> |
| <div><div>231-900</div><div>Fork and Rails</div><div></div></div>         |                                                                        |                                                                           |                                                               |

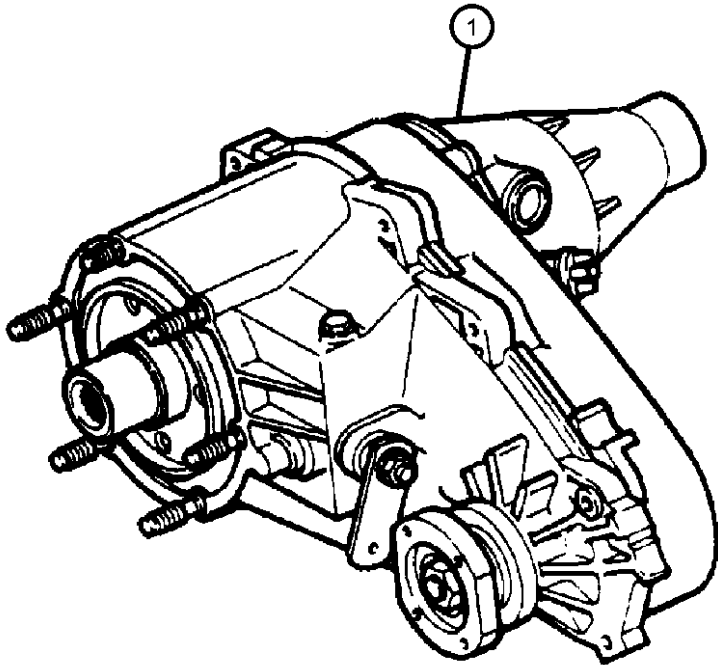


Command Trac Transfer Case [DHN]  
Figure 231-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission  
[DDK]= 5 Speed Heavy Duty Manual Transmission  
[DG0]=All Automatic Transmissions

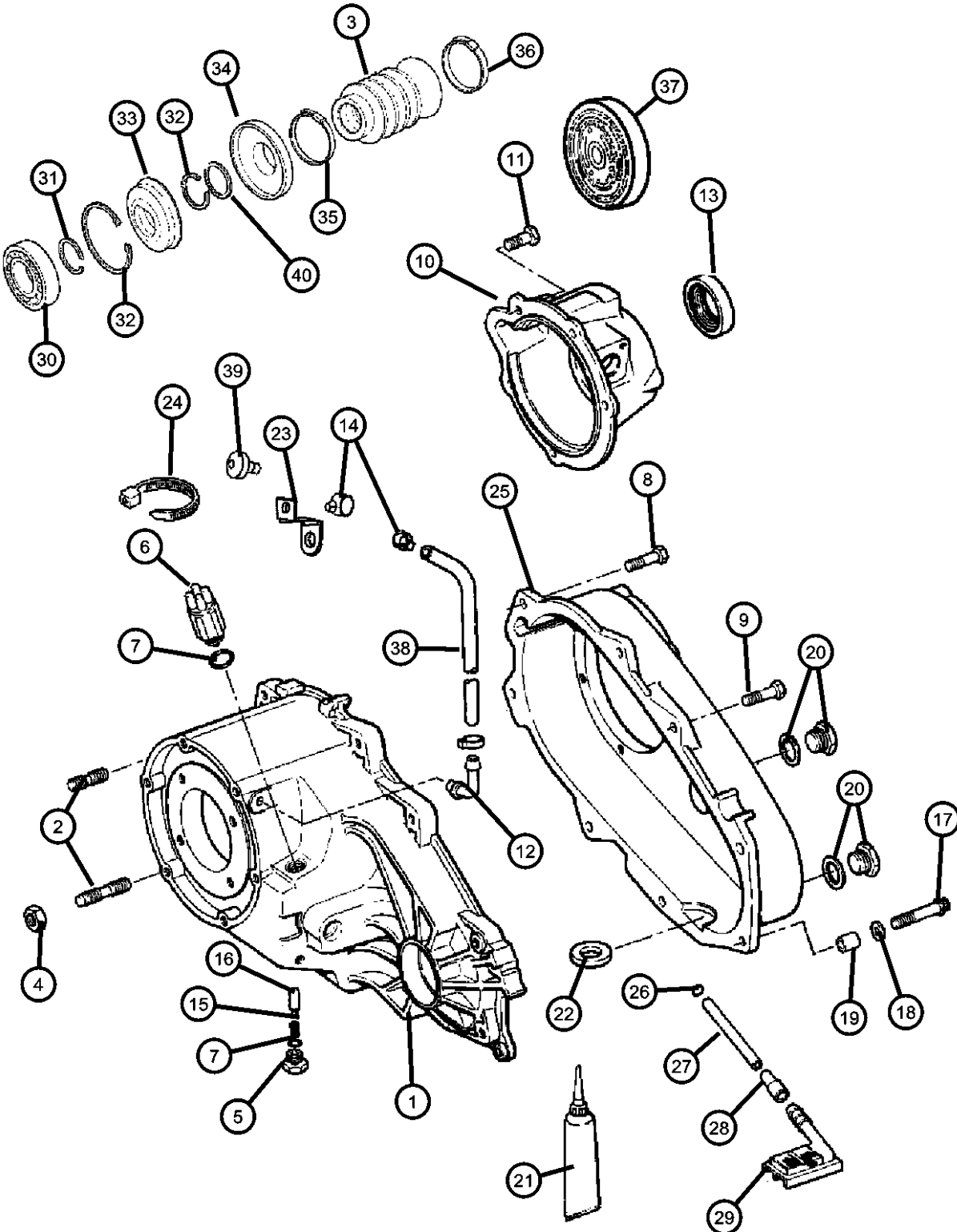
|   |            |   |  |  |  |  |          |  |                      |
|---|------------|---|--|--|--|--|----------|--|----------------------|
| 1 |            |   |  |  |  |  |          |  | TRANSFER CASE, NV231 |
|   | 52105886AC | 1 |  |  |  |  | DDK, DG0 |  |                      |
|   | 52105887AC | 1 |  |  |  |  | DDD      |  |                      |



| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Case & Related Parts, Command Trac [DHN]  
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

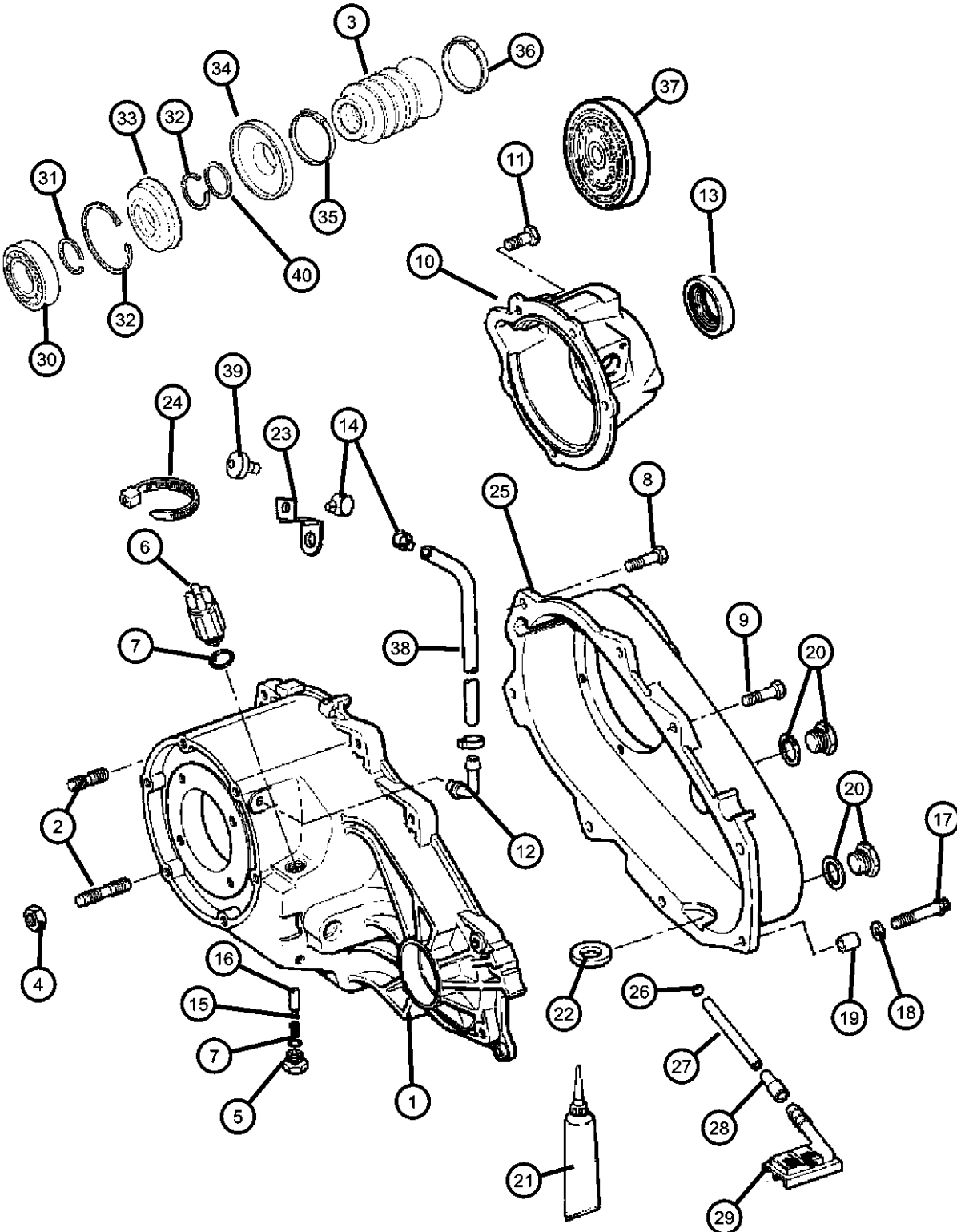
NOTE: Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission  
[DDK]= 5 Speed Heavy Duty Manual Transmission  
[ED0]=All 2.2,2.4,2.5,L 4 Cylinder Gas Engines  
[ER0]=All 4.0L 6 Cylinder Gas Engines

|    |            |   |  |  |  |     |          |  |                                     |
|----|------------|---|--|--|--|-----|----------|--|-------------------------------------|
| 1  |            |   |  |  |  |     |          |  | CASE, Transfer Front                |
|    | 04798111   | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     | DDD      |  |                                     |
| 2  |            |   |  |  |  |     |          |  | STUD, Tranmission Case              |
|    | 04167922   | 6 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 6 |  |  |  |     | DDD      |  |                                     |
| 3  |            |   |  |  |  |     |          |  | BOOT, Driveshaft                    |
|    | 04798123   | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    | 05017825AA | 1 |  |  |  |     | DDD      |  |                                     |
| 4  | J4006681   | 6 |  |  |  | ER0 |          |  | NUT AND CONED WASHER, Hex, .375-24  |
| 5  |            |   |  |  |  |     |          |  | SCREW                               |
|    | 04886473AA | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     | DDD      |  |                                     |
| 6  |            |   |  |  |  |     |          |  | SWITCH, Transfer Case Mode          |
|    | J8134473   | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     | DDD      |  |                                     |
| 7  |            |   |  |  |  |     |          |  | SEAL, Vacuum Switch                 |
|    | 04338956   | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     |          |  |                                     |
| 8  |            |   |  |  |  |     |          |  | BOLT, Transfer Case                 |
|    | 04210617   | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     | DDD      |  |                                     |
| 9  |            |   |  |  |  |     |          |  | BOLT, Twelve Point Head, M10x1.5x48 |
|    | J8130979   | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     | DDD      |  |                                     |
| 10 |            |   |  |  |  |     |          |  | RETAINER, Transfer Case Rear        |
|    | 05017477AA | 1 |  |  |  |     | DDK, DG0 |  |                                     |
|    |            | 1 |  |  |  |     | DDD      |  |                                     |
| 11 |            |   |  |  |  |     |          |  | BOLT, Retainer                      |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Case & Related Parts, Command Trac [DHN]  
Figure 231-210

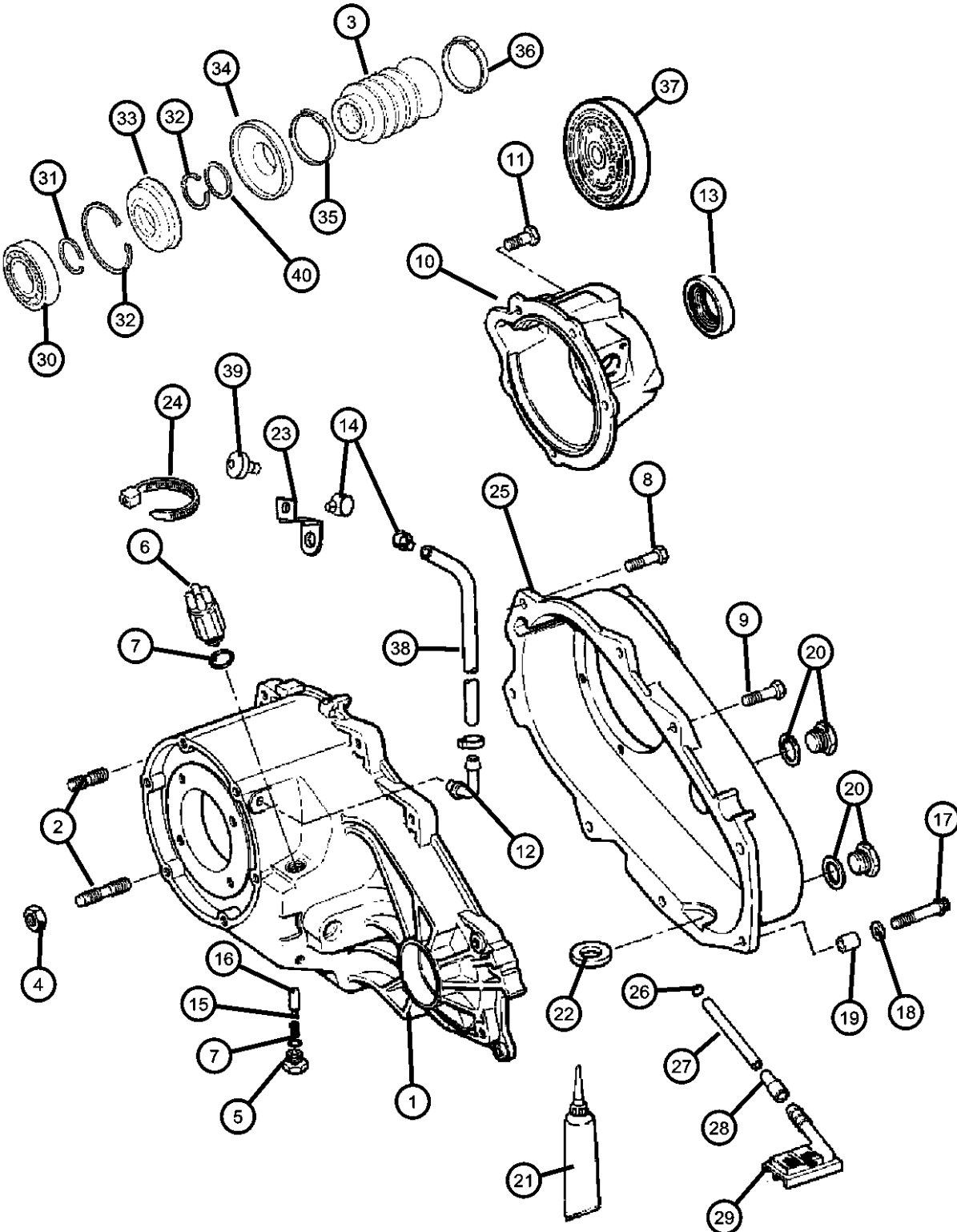


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|----------|------|--------------------------------------------|
|      | 06501371    | 5   |      |        |      |        | DDK, DG0 |      |                                            |
|      |             | 5   |      |        |      |        | DDD      |      |                                            |
| 12   | 04796910    | 1   |      |        |      |        | DDK, DG0 |      | VENT, Transfer Case                        |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |
| 13   | 04798117    | 1   |      |        |      |        | DDK, DG0 |      | SEAL, Output Shaft                         |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |
| 14   | 06502081    | 1   |      |        |      |        |          |      | CLAMP, Oil Cooler Line, Transfer Case Vent |
| 15   | 04638497    | 1   |      |        |      |        | DDK, DG0 |      | SPRING, Shift Detent                       |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |
| 16   | 53008217    | 1   |      |        |      |        | DDK, DG0 |      | PLUNGER                                    |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |
| 17   | 04210614    | 2   |      |        |      |        | DDK, DG0 |      | BOLT, Hex Flange Head                      |
|      |             | 2   |      |        |      |        | DDD      |      |                                            |
| 18   | 04210983    | 2   |      |        |      |        | DDK, DG0 |      | WASHER, Flat                               |
|      |             | 2   |      |        |      |        | DDD      |      |                                            |
| 19   | 04116310    | 2   |      |        |      |        | DDK, DG0 |      | DOWEL, Transfer Case                       |
|      |             | 2   |      |        |      |        | DDD      |      |                                            |
| 20   | 04856641    | 1   |      |        |      |        | DDK, DG0 |      | PLUG, Oil Fill                             |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |
| 21   | 05010884AA  | 1   |      |        |      |        | DDK, DG0 |      | SEALANT, RTV                               |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |
| 22   | 03681601    | 1   |      |        |      |        | DDK, DG0 |      | MAGNET, Transmission                       |
|      |             | 1   |      |        |      |        | DDD      |      |                                            |

|                      |                      |              |                           |                                   |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Case & Related Parts, Command Trac [DHN]  
Figure 231-210

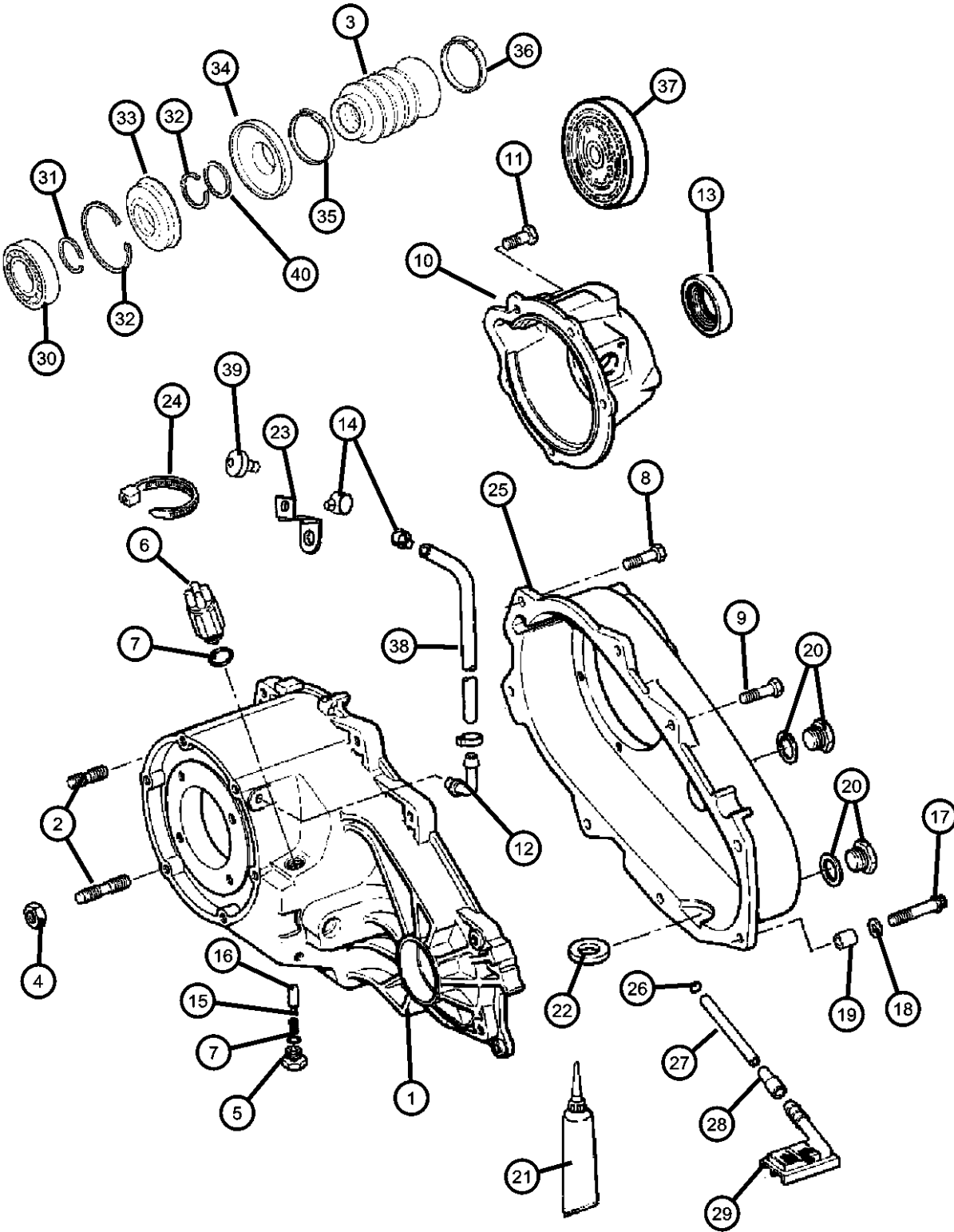


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|----------|------|----------------------------|
| 23   | 52118181    | 2   |      |        |      |        | DDD      |      | CLIP                       |
| 24   | 05073039AA  | 1   |      |        |      |        |          |      | STRAP, Tie, Vent Tube      |
| 25   |             |     |      |        |      |        |          |      | CASE, Transfer Rear        |
|      | 04886222AA  | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 26   |             |     |      |        |      |        |          |      | SEAL, Oil                  |
|      | 04338942    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 27   |             |     |      |        |      |        |          |      | TUBE, Oil Pickup           |
|      | 04338941    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 28   |             |     |      |        |      |        |          |      | CONNECTOR, Oil Tube Pickup |
|      | 04338944    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 29   |             |     |      |        |      |        |          |      | FILTER, Transfer Case Oil  |
|      | 04338943    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 30   |             |     |      |        |      |        |          |      | BEARING                    |
|      | 04338892    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 31   |             |     |      |        |      |        |          |      | SNAP RING                  |
|      | 04798116    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 32   |             |     |      |        |      |        |          |      | SNAP RING                  |
|      | J8134488    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 33   |             |     |      |        |      |        |          |      | SEAL, Output Shaft         |
|      | 04798117    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |
| 34   | 05016615AA  | 1   |      |        |      |        | DDK, DG0 |      | SLINGER, Oil               |
| 35   |             |     |      |        |      |        |          |      | CLAMP, Boot                |
|      | 04798122    | 1   |      |        |      |        | DDK, DG0 |      |                            |
|      |             | 1   |      |        |      |        | DDD      |      |                            |

|                      |                      |              |                           |                                   |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Case & Related Parts, Command Trac [DHN]  
Figure 231-210

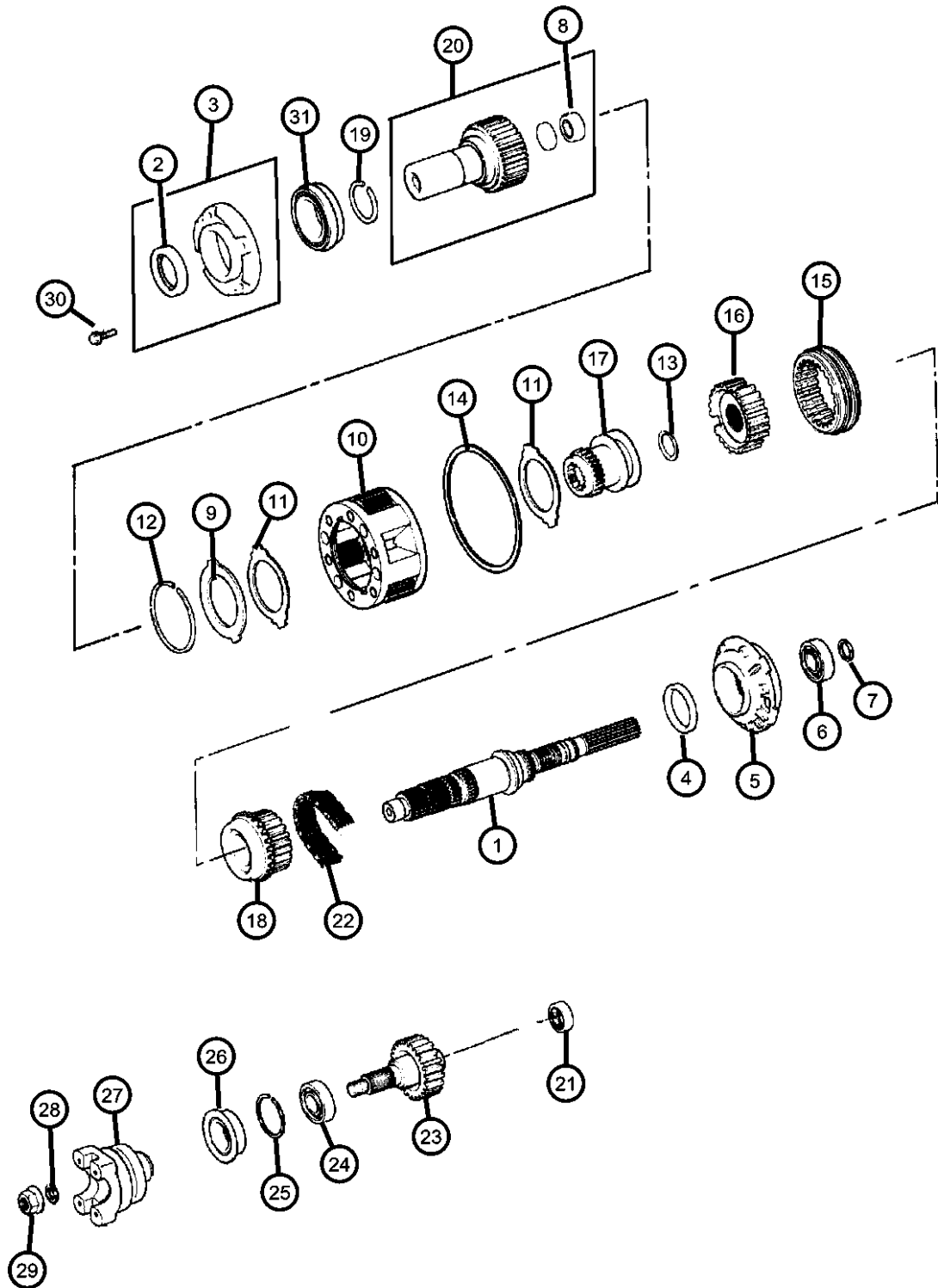


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                                             |
|------|----------------|-----|------|--------|------|--------|----------|------|---------------------------------------------------------|
| 36   |                |     |      |        |      |        |          |      | CLAMP, Boot                                             |
|      | 04798121       | 1   |      |        |      |        | DDK, DG0 |      |                                                         |
|      | 05017823AA     | 1   |      |        |      |        | DDD      |      |                                                         |
| 37   | 05017819AA     | 1   |      |        |      |        | DDD      |      | DAMPER, Transfer Case                                   |
| 38   | 52105882AA     | 1   |      |        |      |        |          |      | HOSE, Vent, Transfer Case Vent<br>Hose To Breather Tube |
| 39   | 04213328       | 1   |      |        |      |        |          |      | VENT, Cap                                               |
| 40   |                |     |      |        |      |        |          |      | WASHER, Flat                                            |
|      | S2436163       | 1   |      |        |      |        | DDK, DG0 |      |                                                         |
|      |                | 1   |      |        |      |        | DDD      |      |                                                         |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Gear Train, Command Trac [DHN]  
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

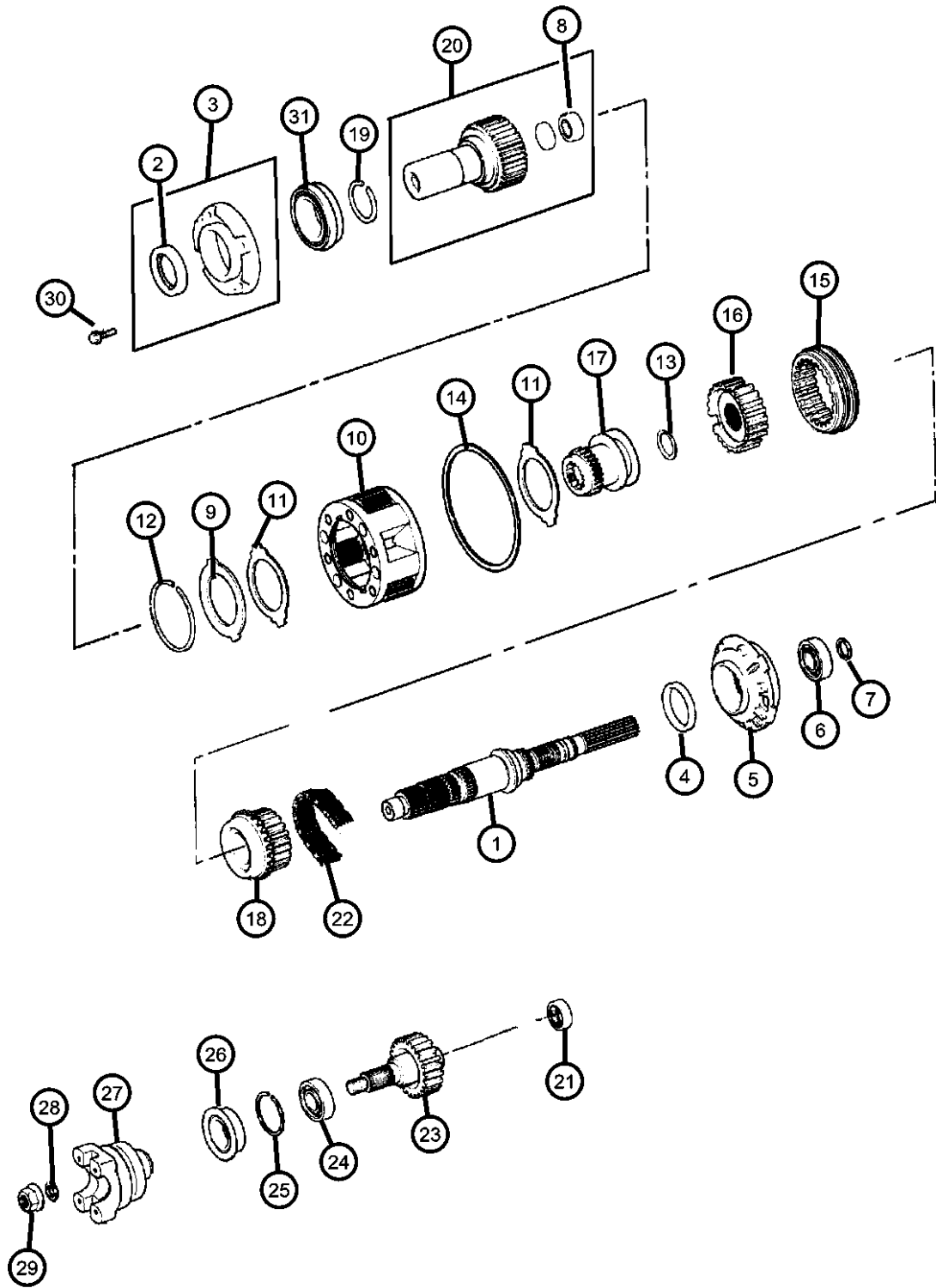
NOTE: Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission  
[DDK]= 5 Speed Heavy Duty Manual Transmission

|    |            |   |  |  |  |  |          |  |                                  |
|----|------------|---|--|--|--|--|----------|--|----------------------------------|
| 1  | 05017631AA | 1 |  |  |  |  | DDK, DG0 |  | MAINSHAFT, Transfer Case         |
|    | 05086384AA | 1 |  |  |  |  | DDD      |  |                                  |
| 2  | 05019020AA | 1 |  |  |  |  | DDK, DG0 |  | SEAL, Input Gear                 |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 3  | 04338973   | 1 |  |  |  |  | DDK, DG0 |  | EXTENSION, Transfer Case         |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 4  | 04210603   | 1 |  |  |  |  | DDK, DG0 |  | SEAL, Main Shaft                 |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 5  | 04338936   | 1 |  |  |  |  | DDK, DG0 |  | PUMP, Transfer Case Oil          |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 6  | 04338892   | 1 |  |  |  |  | DDK, DG0 |  | BEARING                          |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 7  | J8134488   | 1 |  |  |  |  | DDK, DG0 |  | SNAP RING                        |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 8  | 83503507   | 1 |  |  |  |  | DDK, DG0 |  | BEARING, Input Shaft             |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 9  | 04338909   | 1 |  |  |  |  | DDK, DG0 |  | RING                             |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 10 | 04796903AB | 1 |  |  |  |  | DDK, DG0 |  | PLANETARY, Transfer Case         |
|    |            | 1 |  |  |  |  | DDD      |  |                                  |
| 11 |            |   |  |  |  |  |          |  | THRUST WASHER, Planetary Carrier |

|               |                      |  |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |



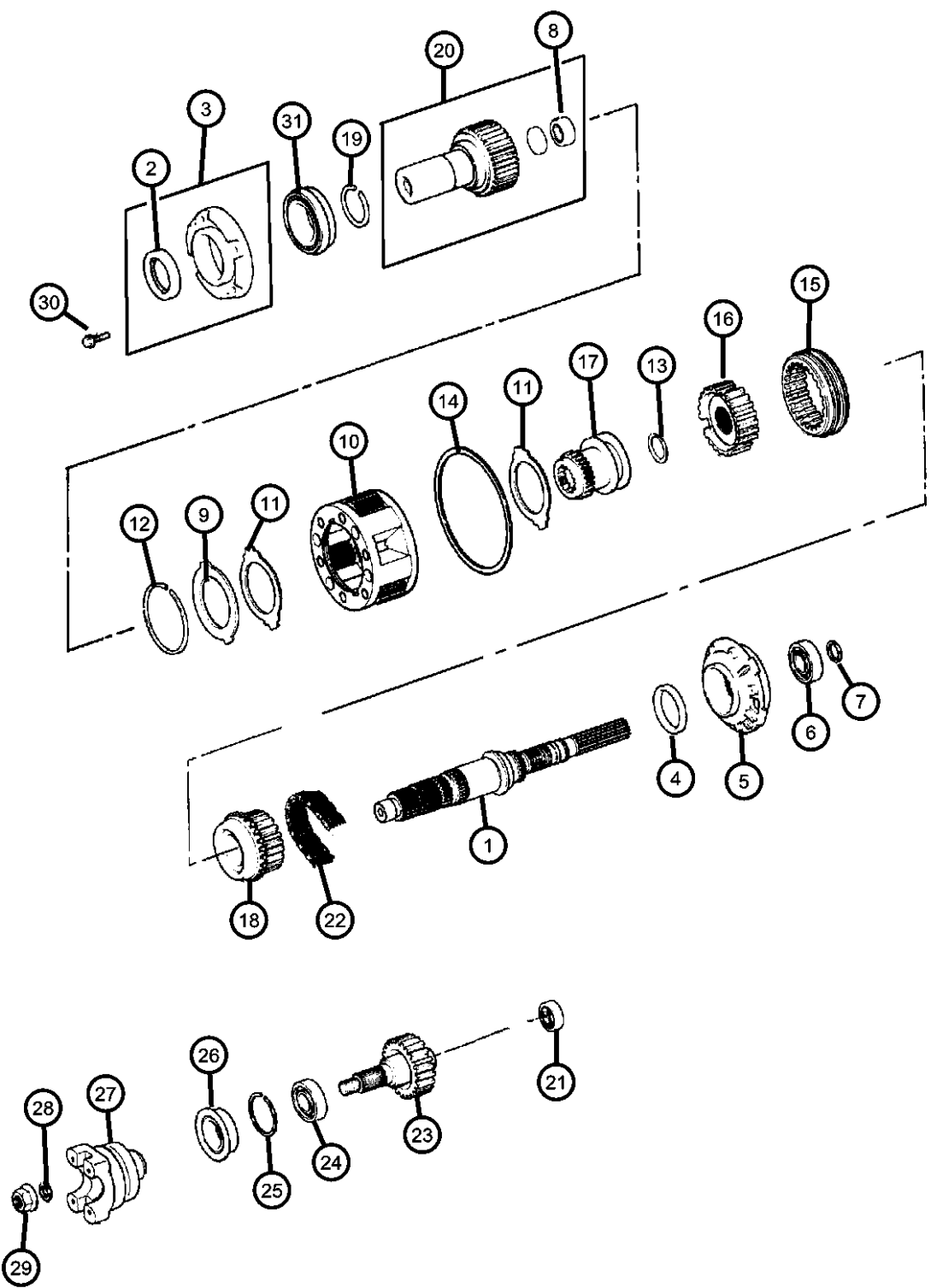
Gear Train, Command Trac [DHN]  
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION               |
|------|-------------|-----|------|--------|------|--------|----------|------|---------------------------|
| 12   | 04338908    | 1   |      |        |      |        | DDK, DG0 |      | SNAP RING                 |
|      |             | 1   |      |        |      |        | DDD      |      |                           |
| 13   | 04338910    | 1   |      |        |      |        | DDK, DG0 |      | SNAP RING                 |
|      |             | 1   |      |        |      |        | DDD      |      |                           |
| 14   | 04338933    | 1   |      |        |      |        | DDK, DG0 |      | SNAP RING, Annulus Gear   |
|      |             | 1   |      |        |      |        | DDD      |      |                           |
| 15   | 04219065    | 1   |      |        |      |        | DDK, DG0 |      | SLEEVE, Mode Synchronizer |
|      |             | 1   |      |        |      |        | DDD      |      |                           |
| 16   | 04796909    | 1   |      |        |      |        | DDK, DG0 |      | HUB, Synchronizer Mode    |
|      |             | 1   |      |        |      |        | DDD      |      |                           |
| 17   | 04741240    | 1   |      |        |      |        | DDD      |      | SLEEVE, Range Fork        |
|      | 04897955AA  | 1   |      |        |      |        | DDK, DG0 |      |                           |
| 18   |             | 1   |      |        |      |        | DDD      |      | SPROCKET, Transfer Case   |
|      | 04796908    | 1   |      |        |      |        | DDK, DG0 |      |                           |
| 19   |             | 1   |      |        |      |        | DDD      |      | SNAP RING                 |
|      | 03821558    | 1   |      |        |      |        | DDK, DG0 |      |                           |
| 20   |             | 1   |      |        |      |        | DDD      |      | GEAR, Input               |
|      | 04897953AA  | 1   |      |        |      |        | DDK, DG0 |      |                           |
| 21   |             | 1   |      |        |      |        | DDD      |      | BEARING, Output Shaft     |
|      | 04269189    | 1   |      |        |      |        | DDK, DG0 |      |                           |
| 22   |             | 1   |      |        |      |        | DDD      |      | CHAIN, Transfer Case      |
|      | 04338935    | 1   |      |        |      |        | DDK, DG0 |      |                           |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Gear Train, Command Trac [DHN]  
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|----------|------|-----------------------------|
| 23   | 04338934    | 1   |      |        |      |        | DDK, DG0 |      | OUTPUT SHAFT, Transfer Case |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 24   | 04338892    | 1   |      |        |      |        | DDK, DG0 |      | BEARING                     |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 25   | 04338894    | 1   |      |        |      |        | DDK, DG0 |      | SNAP RING, Bearing          |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 26   | 04798112    | 1   |      |        |      |        | DDK, DG0 |      | SEAL                        |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 27   | 04798120    | 1   |      |        |      |        | DDK, DG0 |      | YOKE, Transfer Case Output  |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 28   | 04446487    | 1   |      |        |      |        | DDK, DG0 |      | WASHER, Flat                |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 29   | 04446488    | 1   |      |        |      |        | DDK, DG0 |      | NUT, Hex Flange             |
|      |             | 1   |      |        |      |        | DDD      |      |                             |
| 30   | 06500318    | 4   |      |        |      |        | DDD      |      | BOLT                        |
| 31   | 04746155    | 1   |      |        |      |        | DDK, DG0 |      | BEARING, Input Gear         |
|      |             | 1   |      |        |      |        | DDD      |      |                             |

|                      |                      |              |                           |                                   |  |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |



Forks & Rails, Command Trac [DHN]  
Figure 231-910

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission  
[DDK]= 5 Speed Heavy Duty Manual Transmission  
[DG0]=All Automatic Transmissions

|    |            |   |  |  |  |  |          |  |                                |
|----|------------|---|--|--|--|--|----------|--|--------------------------------|
| 1  |            |   |  |  |  |  |          |  | FORK, Range                    |
|    | 04798136   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 2  |            |   |  |  |  |  |          |  | PAD, Shift Fork                |
|    | 04167969   | 2 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 2 |  |  |  |  | DDD      |  |                                |
| 3  |            |   |  |  |  |  |          |  | BUSHING, Shift Lever           |
|    | 53004810   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 4  |            |   |  |  |  |  |          |  | FORK, Transfer Case Mode Shift |
|    | 04741237   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 5  |            |   |  |  |  |  |          |  | PAD, Shift Fork                |
|    | 04219073   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 6  |            |   |  |  |  |  |          |  | LEVER, Selector                |
|    | 05086382AB | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 7  |            |   |  |  |  |  |          |  | SPRING, Mode Shift Rail        |
|    | 04338925   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 8  |            |   |  |  |  |  |          |  | SECTOR, Transfer Case          |
|    | 04638845   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 9  |            |   |  |  |  |  |          |  | NUT                            |
|    | 06030310   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 10 |            |   |  |  |  |  |          |  | SEAL, O-Ring                   |
|    | 04167963   | 1 |  |  |  |  | DDK, DG0 |  |                                |
|    |            | 1 |  |  |  |  | DDD      |  |                                |
| 11 |            |   |  |  |  |  |          |  | SEAL, O-Ring                   |

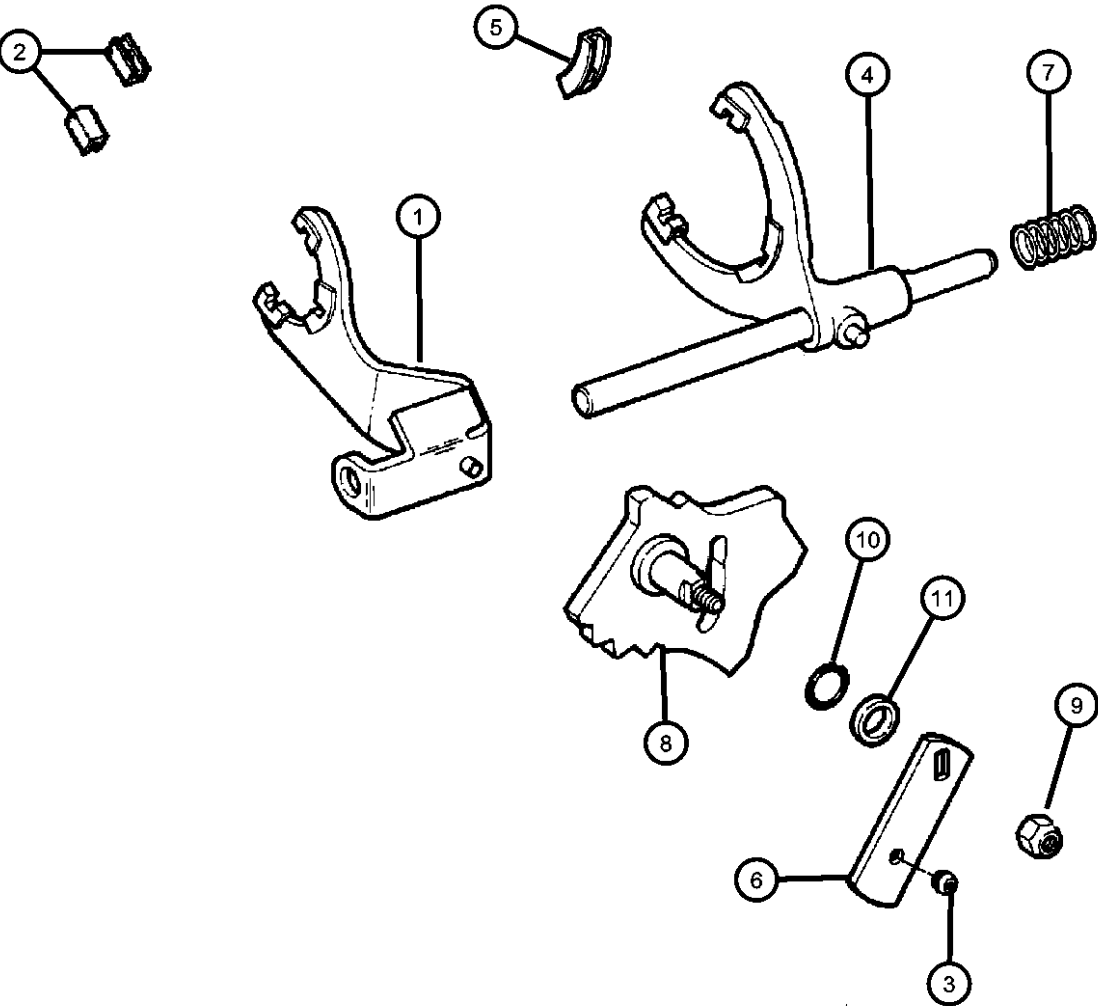
|               |                      |  |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Forks & Rails, Command Trac [DHN]  
Figure 231-910

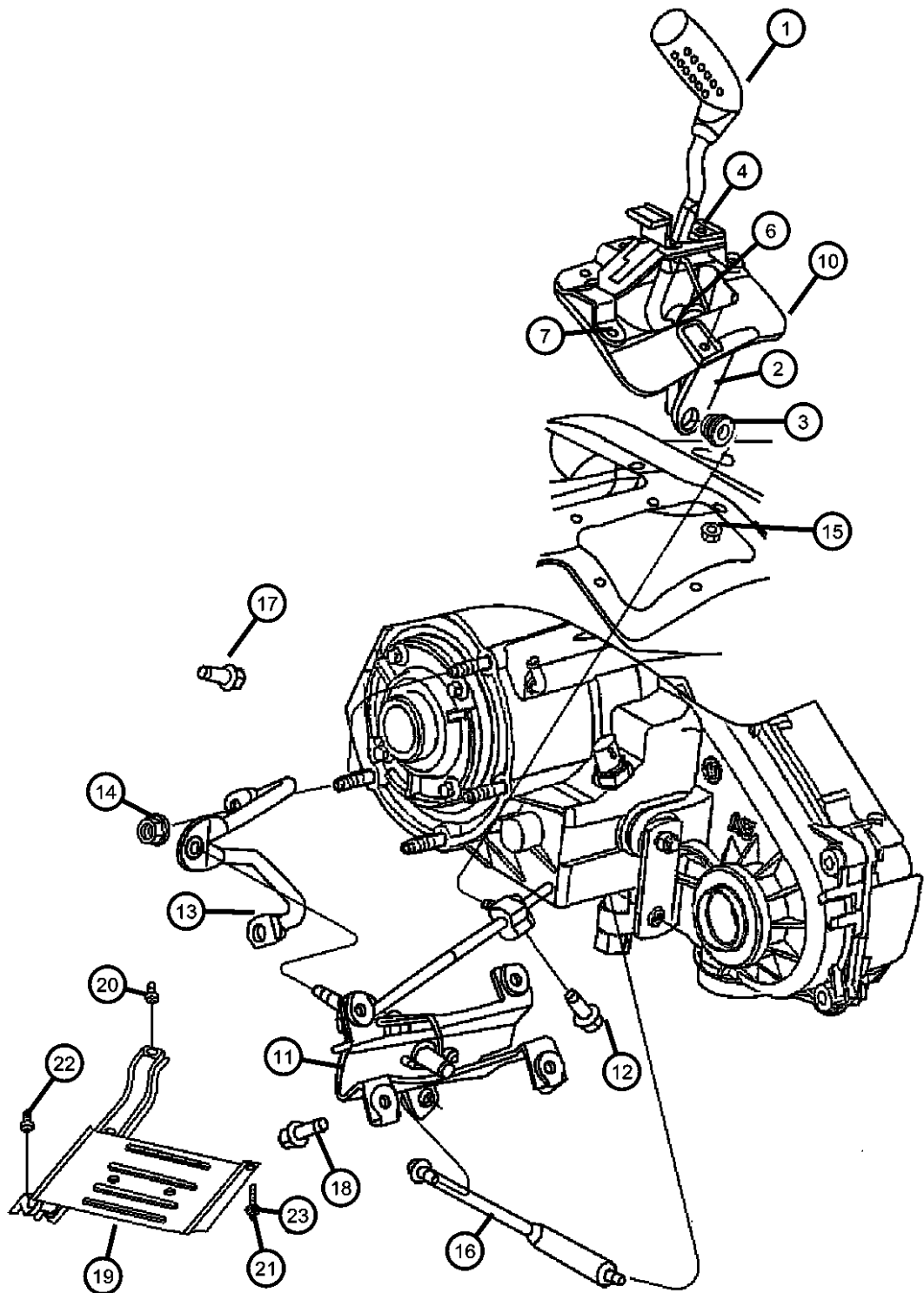
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|          |   |  |  |  |  |  |          |  |  |
|----------|---|--|--|--|--|--|----------|--|--|
| 04167964 | 1 |  |  |  |  |  | DDK, DG0 |  |  |
|          | 1 |  |  |  |  |  | DDD      |  |  |



|                      |                      |              |                           |                                   |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Gearshift Controls,Skid Plate, Command Trac [DHN]  
Figure 231-1210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Codes:  
[DBB]=All Manual Transmissions  
[DG0]=All Automatic Transmissions  
[DG6]= 4 Speed Automatic Transmission [42RLE]  
[ED0]=All 2.2,2.4,2.5 L 4 Cylinder Gas Engines  
[EP0]=All 2.5L 4 Cylinder Engines  
[ER0]=All 4.0L 6 Cylinder Engines

|    |            |   |   |  |  |  |  |  |                              |
|----|------------|---|---|--|--|--|--|--|------------------------------|
| 1  |            |   |   |  |  |  |  |  | SHIFTER, Transfer Case       |
|    | 52104080AF | 1 | J |  |  |  |  |  |                              |
|    | 52104081AF | 1 | U |  |  |  |  |  |                              |
| 2  |            |   |   |  |  |  |  |  | LEVER, Transfer Case Shifter |
|    | 53005150AB | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 3  |            |   |   |  |  |  |  |  | GROMMET                      |
|    | 03575333   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 4  |            |   |   |  |  |  |  |  | FASTENER, Push On            |
|    | 52077671   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| -5 |            |   |   |  |  |  |  |  | STRAP, Retaining             |
|    | J3693058   | 1 | U |  |  |  |  |  |                              |
|    |            | 1 | J |  |  |  |  |  |                              |
| 6  |            |   |   |  |  |  |  |  | PIN, Cotter                  |
|    | J4006723   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 7  |            |   |   |  |  |  |  |  | NUT, Push, M5                |
|    | 06100839   | 2 | J |  |  |  |  |  |                              |
|    |            | 2 | U |  |  |  |  |  |                              |
| -8 |            |   |   |  |  |  |  |  | SNAP RING                    |
|    | 11505389   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| -9 |            |   |   |  |  |  |  |  | BUSHING, Shift Control       |
|    | 53000639   | 2 | J |  |  |  |  |  |                              |
|    |            | 2 | U |  |  |  |  |  |                              |
| 10 |            |   |   |  |  |  |  |  | HOUSING, Shift Lever         |
|    | 53001284   | 1 | J |  |  |  |  |  |                              |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

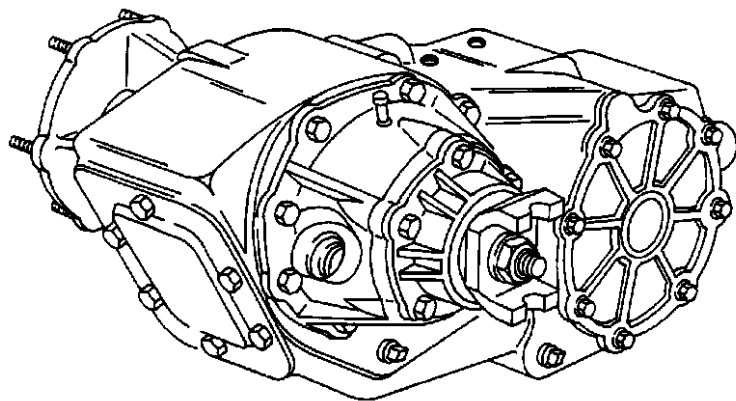
Gearshift Controls,Skid Plate, Command Trac [DHN]  
Figure 231-1210

|                      | ITEM | PART<br>NUMBER       | QTY | LINE         | SERIES | BODY                                    | ENGINE | TRANS                                  | TRIM | DESCRIPTION                            |
|----------------------|------|----------------------|-----|--------------|--------|-----------------------------------------|--------|----------------------------------------|------|----------------------------------------|
|                      |      |                      | 1   | U            |        |                                         |        |                                        |      |                                        |
|                      | 11   | 52109580AE           | 1   |              |        |                                         |        |                                        |      | BRACKET, Torque Shaft                  |
|                      | 12   | J9419683             | 1   |              |        |                                         |        |                                        |      | BOLT, Hex Flange Head, .312-18x.625    |
|                      | 13   |                      |     |              |        |                                         | ED0    | DBB                                    |      | ROD, Torque Shaft                      |
|                      |      | 52109743AA           | 1   |              |        |                                         | ED0    | DG6                                    |      |                                        |
|                      |      | 52109744AA           | 1   |              |        |                                         | ER0    |                                        |      |                                        |
|                      |      | 52109745AA           | 1   |              |        |                                         |        |                                        |      |                                        |
|                      | 14   |                      |     |              |        |                                         |        |                                        |      | NUT AND CONED WASHER, Hex, .375-24     |
|                      |      | J4006681             | 6   |              |        |                                         | ED0    | DD0                                    |      |                                        |
|                      |      |                      | 6   |              |        |                                         | ED0    | DG0                                    |      |                                        |
|                      |      |                      | 6   |              |        |                                         | ER0    |                                        |      |                                        |
|                      | 15   | 06504601             | 5   |              |        |                                         |        |                                        |      | NUT, Rivet Round, M5x0.80x11.09        |
|                      | 16   |                      |     |              |        |                                         |        |                                        |      | ROD, Gear Shift Control, Transfer Case |
|                      |      | 52078904AC           | 1   |              |        |                                         | ER0    |                                        |      |                                        |
|                      |      | 52104918AD           | 1   |              |        |                                         | ED0    | DBB                                    |      |                                        |
|                      |      | 52109918AB           | 1   |              |        |                                         | ED0    | DG0                                    |      |                                        |
|                      | 17   | 06101503             | 2   |              |        |                                         | ED0    | DG6                                    |      | SCREW AND WASHER, Hex Head, M10x1.5x25 |
|                      | 18   | 06503811             | 4   |              |        |                                         |        |                                        |      | BOLT, Hex Head, M6x1.00x20.00          |
|                      | 19   | 52059506AB           | 1   |              |        |                                         |        | DG6                                    |      | SKID PLATE, Front                      |
|                      | 20   | 06504825AA           | 2   |              |        |                                         |        | DG6                                    |      | SCREW                                  |
|                      | 21   | 06503692             | 2   |              |        |                                         | ED0    |                                        |      | SCREW, M8-1.25                         |
|                      | 22   | 06506629AA           | 2   |              |        |                                         |        | DG6                                    |      | NUT, Rivet                             |
|                      | 23   | 06507904AA           | 2   |              |        |                                         |        | DG6                                    |      | SCREW                                  |
| <b>WRANGLER (TJ)</b> |      |                      |     |              |        |                                         |        |                                        |      |                                        |
| SERIES               |      | LINE                 |     | BODY         |        | ENGINE                                  |        | TRANSMISSION                           |      |                                        |
| H = Sport            |      | J = JEEP - 4WD       |     | 77 = 93.4 WB |        | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |        | DDD = Transmission - 5-Speed HD Manual |      |                                        |
| L = SE               |      | U = JEEP - 4WD (RHD) |     |              |        | ERH = Engine - 4.0L Power Tech I-6      |        | DGG = 32RH 3 Speed Automatic           |      |                                        |
| M = X                |      |                      |     |              |        | ED0 = All 2.4L                          |        | DGD = 30RH 3 Speed Automatic           |      |                                        |
| P = Sahara           |      |                      |     |              |        | ER0 = All 4.0L                          |        | DG0 = All Automatic Transmissions      |      |                                        |
| S = Rubicon          |      |                      |     |              |        |                                         |        | DBB = All Manual Transmissions         |      |                                        |

AR = use ase required - = Non illustrated part

# Group - 241

## Transfer Case Model 241 [DHW]



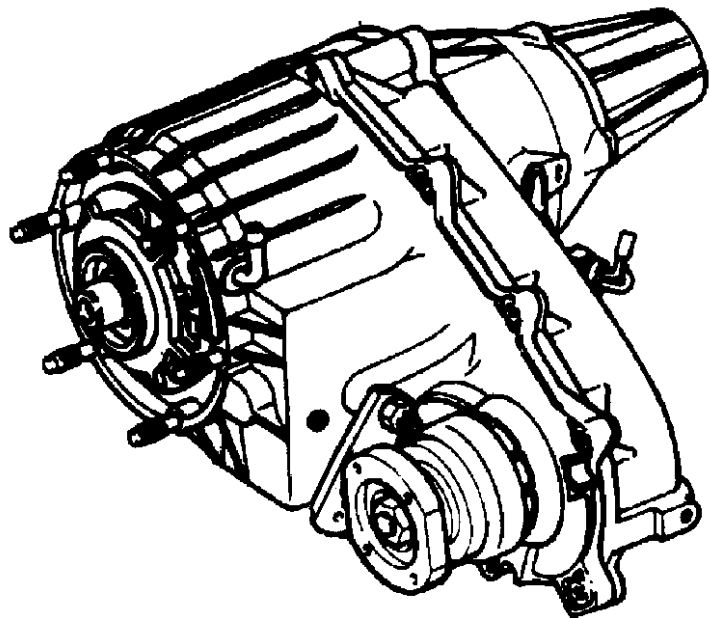
### Group - 241 Transfer Case Model 241 [DHW]

| Illustration Title                                                         | Group-Fig. No.  |
|----------------------------------------------------------------------------|-----------------|
| <b>Transfer Case Assembly</b><br>Transfer Case [DHW] .....                 | Fig. 241 - 110  |
| <b>Case and Related Parts</b><br>Case Transfer & Related Parts [DHW] ..... | Fig. 241 - 210  |
| <b>Gear Train</b><br>Gear Train [DHW] .....                                | Fig. 241 - 410  |
| <b>Fork and Rails</b><br>Forks [DHW] .....                                 | Fig. 241 - 910  |
| <b>Gearshift Controls</b><br>Controls and Skid Plate, [DHW] .....          | Fig. 241 - 1210 |

|                                                                           |                                                                        |                                                                           |                                                               |
|---------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------|
| <div><div>241-100</div><div>Transfer Case Assembly</div><div></div></div> | <div><div>241-1200</div><div>Gearshift Controls</div><div></div></div> | <div><div>241-200</div><div>Case and Related Parts</div><div></div></div> | <div><div>241-400</div><div>Gear Train</div><div></div></div> |
| <div><div>241-900</div><div>Fork and Rails</div><div></div></div>         |                                                                        |                                                                           |                                                               |

Transfer Case [DHW]  
Figure 241-110

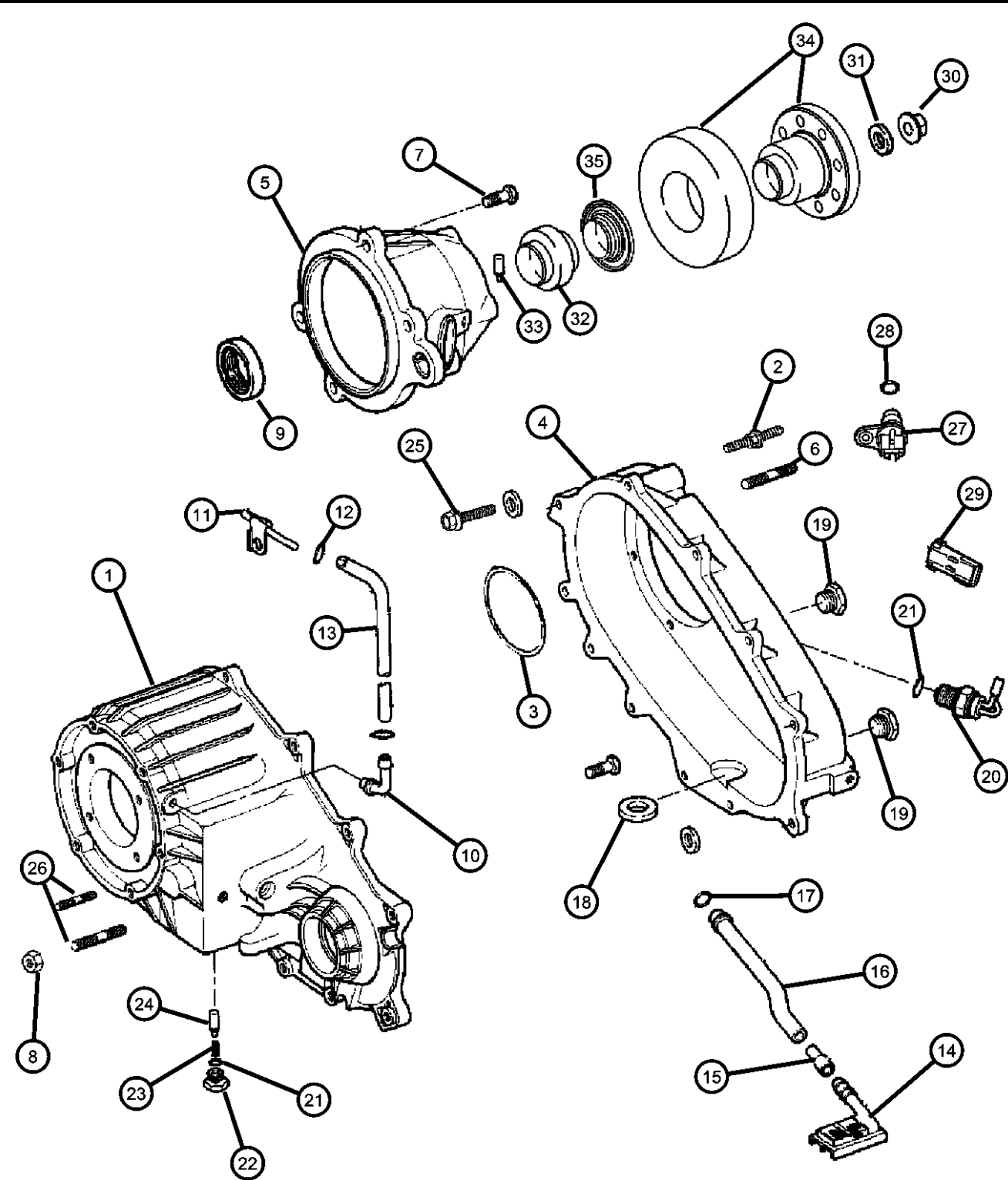
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------|
| -1   | 52111013AD     | 1   |      |        |      |        |       |      | TRANSFER CASE, NP241 |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



Case Transfer & Related Parts [DHW]  
Figure 241-210

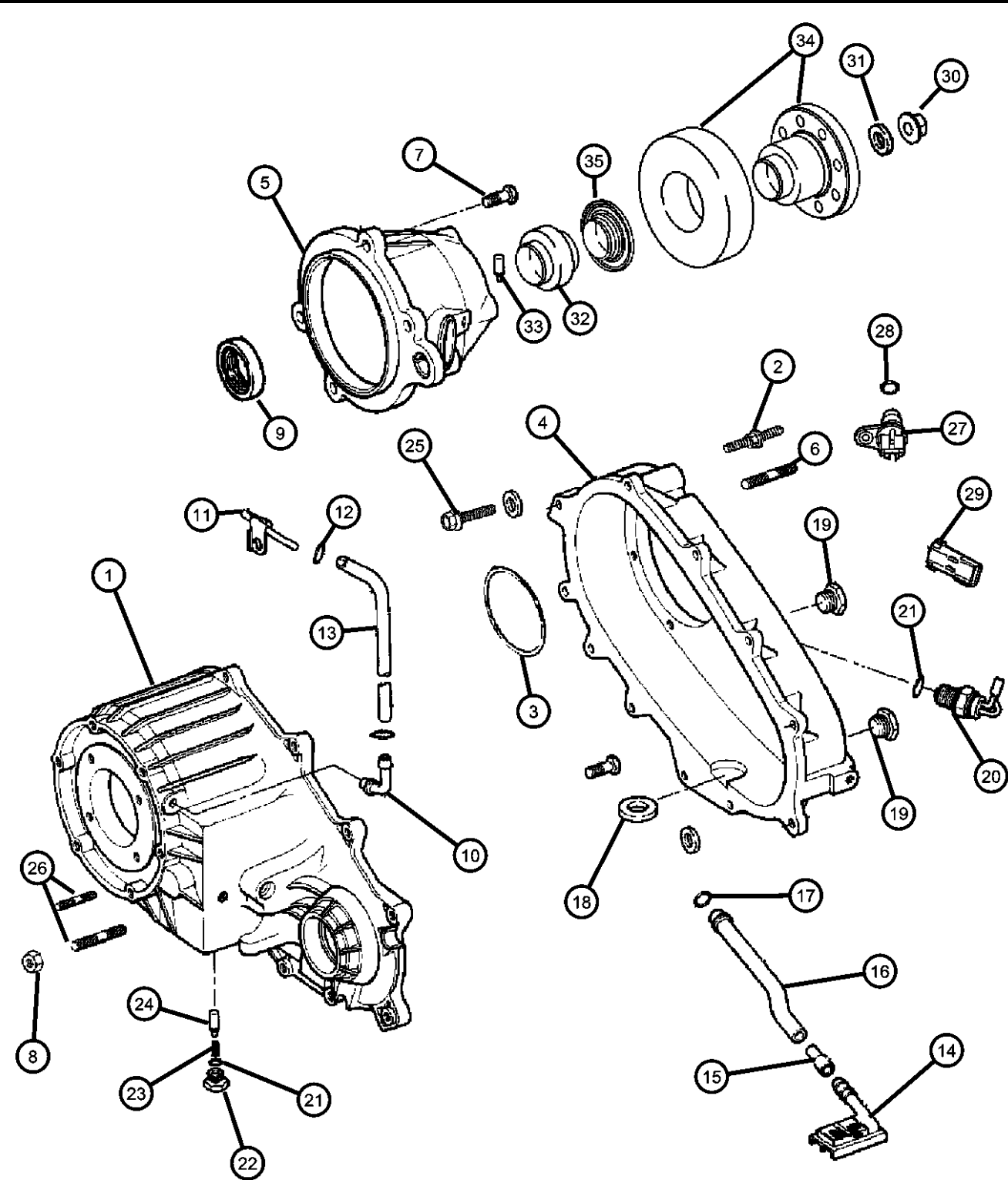


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| 1    | 05093577AA  | 1   |      |        |      |        |       |      | CASE, Transfer Front                     |
| 2    | 05080859AA  | 1   |      |        |      |        |       |      | BOLT, Hex Flange Head                    |
| 3    | 05093595AA  | 1   |      |        |      |        |       |      | PLANETARY, Transfer Case                 |
| 4    | 05093603AA  | 1   |      |        |      |        |       |      | CASE, Transfer Rear                      |
| 5    | 05093606AA  | 1   |      |        |      |        |       |      | RETAINER, Transfer Case Rear             |
| 6    | 05013013AA  | 17  |      |        |      |        |       |      | BOLT, Hex Flange Head                    |
| 7    | 05101858AA  | 7   |      |        |      |        |       |      | BOLT, Retainer                           |
| 8    |             |     |      |        |      |        |       |      | NUT AND CONED WASHER, Hex, .375-24       |
|      | J4006681    | 6   |      |        |      | ED0    | DD0   |      |                                          |
|      |             | 6   |      |        |      | ED0    | DG0   |      |                                          |
|      |             | 6   |      |        |      | ER0    |       |      |                                          |
| 9    | 05013019AA  | 1   |      |        |      |        |       |      | SEAL, Output Shaft                       |
| 10   | 04796910    | 1   |      |        |      |        |       |      | VENT, Transfer Case                      |
| 11   | 04213328    | 1   |      |        |      |        |       |      | VENT, Cap                                |
| 12   | 06502081    | 1   |      |        |      |        |       |      | CLAMP, Oil Cooler Line                   |
| 13   | HFV00516AB  | 1   |      |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot Roll 5/16" |
| 14   | 05012326AA  | 1   |      |        |      |        |       |      | FILTER, Transfer Case Oil                |
| 15   | 05012327AA  | 1   |      |        |      |        |       |      | CONNECTOR, Oil Tube Pickup               |
| 16   | 05080223AA  | 1   |      |        |      |        |       |      | TUBE, Oil Pickup                         |
| 17   | 05013016AB  | 1   |      |        |      |        |       |      | SEAL, Transfer Case                      |
| 18   | 05080218AA  | 1   |      |        |      |        |       |      | MAGNET                                   |
| 19   | 04856641    | 2   |      |        |      |        |       |      | PLUG, Oil Fill                           |
| 20   | 05083138AA  | 1   |      |        |      |        |       |      | SWITCH, Transfer Case, 5 Position        |
| 21   | 04338956    | 1   |      |        |      |        |       |      | SEAL, Vacuum Switch                      |
| 22   | 04886473AA  | 1   |      |        |      |        |       |      | SCREW                                    |
| 23   | 05003445AA  | 1   |      |        |      |        |       |      | SPRING, Poppet Plunger                   |
| 24   | 05003444AA  | 1   |      |        |      |        |       |      | PLUNGER                                  |
| 25   | 05222757    | 4   |      |        |      |        |       |      | DOWEL                                    |
| 26   | 04746253    | 6   |      |        |      |        |       |      | STUD                                     |
| 27   | 05033202AB  | 1   |      |        |      |        |       |      | SENSOR, Vehicle Speed                    |
| 28   | 05093612AA  | 1   |      |        |      |        |       |      | SEAL                                     |
| 29   | 05093611AA  | 1   |      |        |      |        |       |      | BRACKET                                  |
| 30   | 04167924    | 1   |      |        |      |        |       |      | NUT, Transfer Case Yoke                  |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Case Transfer & Related Parts [DHW]  
Figure 241-210



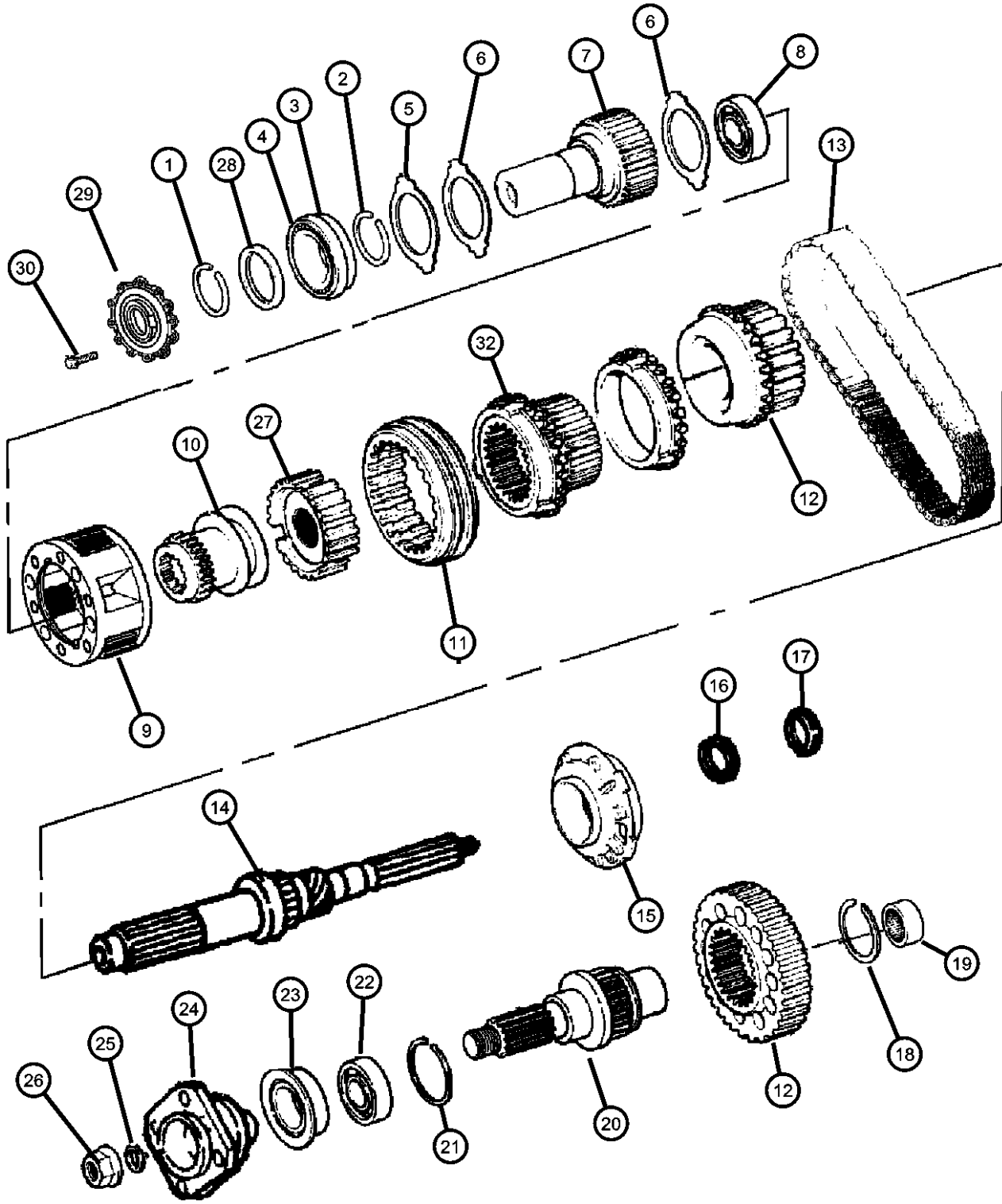
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 31   | 04210973    | 1   |      |        |      |        |       |      | WASHER, Transfer Case Yoke     |
| 32   | 05139919AA  | 1   |      |        |      |        |       |      | TONE RING, Sensor              |
| 33   | 04761140    | 1   |      |        |      |        |       |      | PIN, Mainshaft                 |
| 34   | 05093604AA  | 1   |      |        |      |        |       |      | YOKE, Transfer Case OutputRear |
| 35   | 05093605AA  | 1   |      |        |      |        |       |      | SLEEVE, Wear                   |

|                      |                      |  |              |  |  |                           |  |                                  |
|----------------------|----------------------|--|--------------|--|--|---------------------------|--|----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |  |              |  |  |                           |  |                                  |
| SERIES               | LINE                 |  | BODY         |  |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport            | J = JEEP - 4WD       |  | 77 = 93.4 WB |  |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE               | U = JEEP - 4WD (RHD) |  |              |  |  | DOHC 16v SMPI             |  | Manual                           |
| M = X                |                      |  |              |  |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara           |                      |  |              |  |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon          |                      |  |              |  |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|                      |                      |  |              |  |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part



Gear Train [DHW]  
Figure 241-410



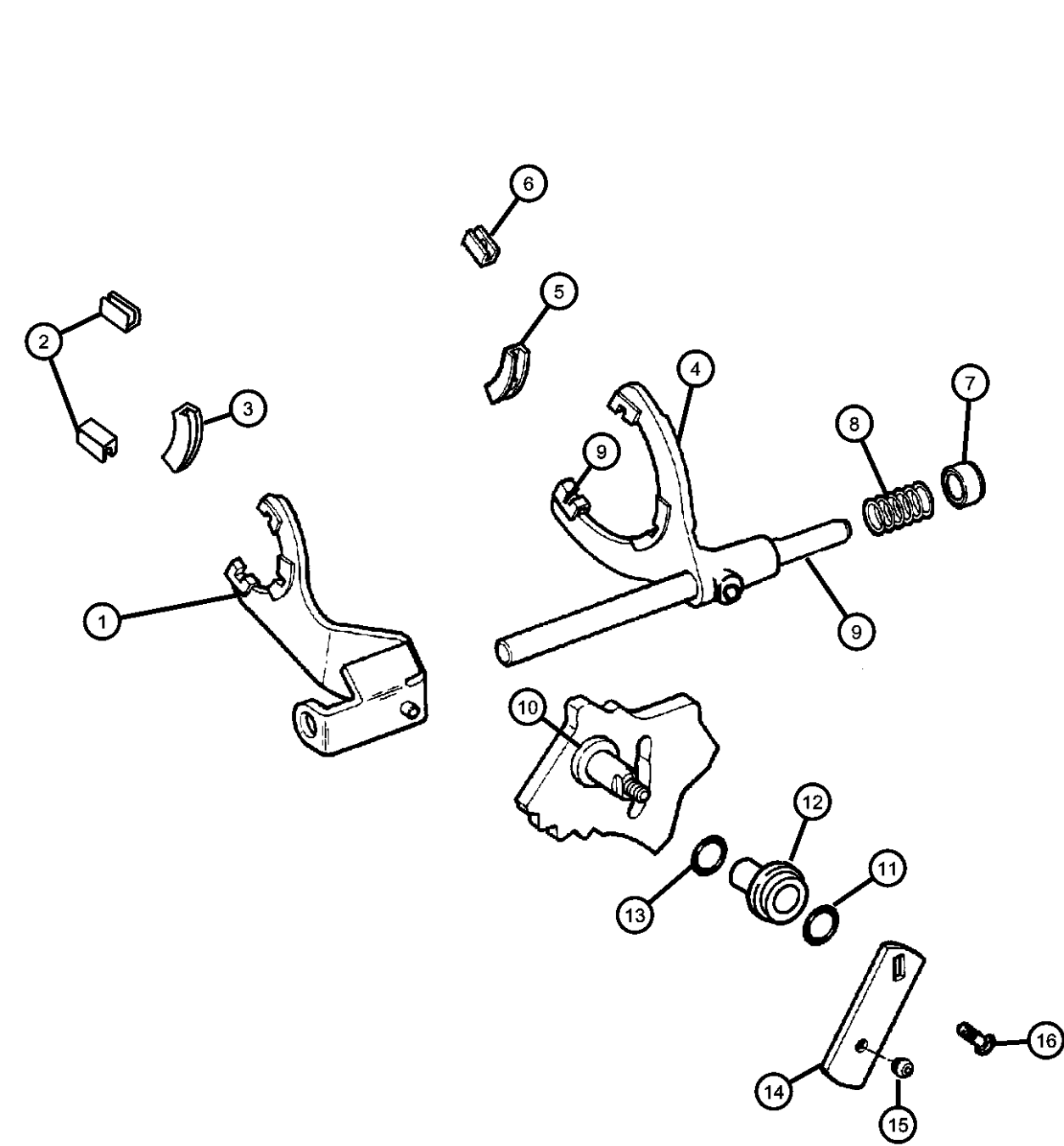
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 1    | 05072460AA  | 1   |      |        |      |        |       |      | SNAP RING                        |
| 2    | 03821558    | 1   |      |        |      |        |       |      | SNAP RING                        |
| 3    | 05072458AA  | 1   |      |        |      |        |       |      | BEARING, Input Gear              |
| 4    | 04746127    | 1   |      |        |      |        |       |      | BEARING, Input Shaft             |
| 5    | 05072460AA  | 1   |      |        |      |        |       |      | SNAP RING                        |
| 6    | 05093593AA  | 1   |      |        |      |        |       |      | THRUST WASHER, Planetary Carrier |
| 7    | 05101990AA  | 1   |      |        |      |        |       |      | GEAR, Input                      |
| 8    | 04897981AA  | 1   |      |        |      |        |       |      | BEARING, Output Shaft            |
| 9    | 05101991AA  | 1   |      |        |      |        |       |      | PLANETARY, Transfer Case         |
| 10   | 05093600AA  | 1   |      |        |      |        |       |      | SLEEVE, Shift Range              |
| 11   | 04796909    | 1   |      |        |      |        |       |      | SLEEVE, Mode Synchronizer        |
| 12   | 05080201AA  | 2   |      |        |      |        |       |      | SPROCKET, Transfer Case          |
| 13   | 05080215AA  | 1   |      |        |      |        |       |      | CHAIN, Transfer Case             |
| 14   | 05093601AA  | 1   |      |        |      |        |       |      | MAINSHAFT, Transfer Case         |
| 15   | 05101878AA  | 1   |      |        |      |        |       |      | HOUSING, Pump                    |
| 16   | 05101879AA  | 1   |      |        |      |        |       |      | ROTOR, Inner                     |
| 17   | 05101880AA  | 1   |      |        |      |        |       |      | ROTOR, Outer                     |
| 18   | 05080503AA  | 1   |      |        |      |        |       |      | SNAP RING, Clutch Gear           |
| 19   | 04269189    | 1   |      |        |      |        |       |      | BEARING, Output Shaft            |
| 20   | 05093602AA  | 1   |      |        |      |        |       |      | OUTPUT SHAFT, Transfer Case      |
| 21   | 0089331A    | 1   |      |        |      |        |       |      | SNAP RING                        |
| 22   | 04897981AA  | 1   |      |        |      |        |       |      | BEARING, Output Shaft            |
| 23   | 04798125    | 1   |      |        |      |        |       |      | SEAL, Output Shaft               |
| 24   | 05093604AA  | 1   |      |        |      |        |       |      | YOKE, Transfer Case Output       |
| 25   | 04210973    | 1   |      |        |      |        |       |      | WASHER, Transfer Case Yoke       |
| 26   | 04167924    | 1   |      |        |      |        |       |      | NUT, Transfer Case Yoke          |
| 27   | 05080197AA  | 1   |      |        |      |        |       |      | HUB, Synchronizer                |
| 28   | 05019020AA  | 1   |      |        |      |        |       |      | SEAL, Input Gear                 |
| 29   | 05093592AA  | 1   |      |        |      |        |       |      | RETAINER                         |
| 30   | 06501371    | 18  |      |        |      |        |       |      | BOLT, Retainer                   |
| -31  | 04798130    | 1   |      |        |      |        |       |      | SNAP RING                        |
| 32   | 05080502AA  | 1   |      |        |      |        |       |      | GEAR, Clutch Drive               |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Forks [DHW]  
Figure 241-910

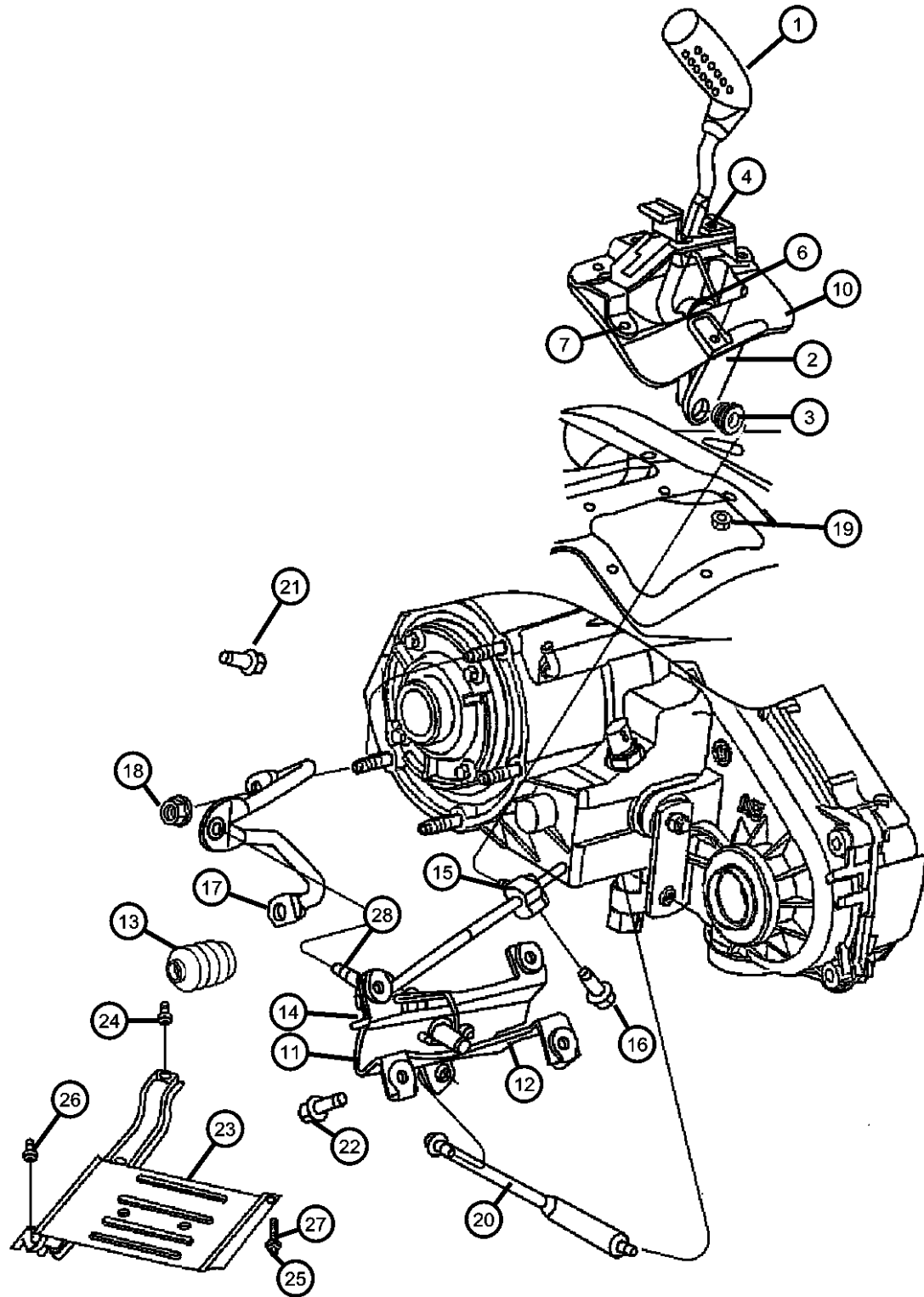
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|



|    |            |   |  |  |  |  |  |  |                                |
|----|------------|---|--|--|--|--|--|--|--------------------------------|
| 1  | 05093596AA | 1 |  |  |  |  |  |  | FORK, Range                    |
| 2  | 04167969   | 2 |  |  |  |  |  |  | PAD, Shift Fork                |
| 3  | 05080325AA | 1 |  |  |  |  |  |  | PAD, Shift Fork                |
| 4  | 05093597AA | 1 |  |  |  |  |  |  | FORK, Transfer Case Mode Shift |
| 5  | 04219073   | 1 |  |  |  |  |  |  | PAD, Shift Fork                |
| 6  | 04167969   | 2 |  |  |  |  |  |  | PAD, Shift Fork                |
| 7  | 83503515   | 2 |  |  |  |  |  |  | CUP, Shift Fork Spring         |
| 8  | 00013816   | 1 |  |  |  |  |  |  | SPRING, Mode Fork              |
| 9  | 05093599AA | 1 |  |  |  |  |  |  | RAIL, Transfer Case            |
| 10 | 05093594AA | 1 |  |  |  |  |  |  | SECTOR, Transfer Case          |
| 11 | 05014046AA | 1 |  |  |  |  |  |  | SEAL, Sector Shaft             |
| 12 | 05080760AA | 1 |  |  |  |  |  |  | SUPPORT, Gearshift Lever       |
| 13 | 05080761AA | 1 |  |  |  |  |  |  | SEAL, Gearshift Lever          |
| 14 | 05093607AA | 1 |  |  |  |  |  |  | LEVER, Selector                |
| 15 | 53004810   | 1 |  |  |  |  |  |  | BUSHING, Shift Lever           |
| 16 | 05093608AA | 1 |  |  |  |  |  |  | BOLT, Transfer Case            |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

**Controls and Skid Plate, [DHW]  
Figure 241-1210**



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Codes:  
[DBB]=All Manual Transmissions  
[DD0]=All 5 Speed Manual Transmissions  
[DG0]=All Automatic Transmissions  
[DG6]= 4 Speed Automatic Transmission [42RLE]  
[ED0]=All 2.2,2.4,2.5 L 4 Cylinder Gas Engines  
[ER0]=All 4.0L 6 Cylinder Engines

|    |            |   |   |  |  |  |  |  |                              |
|----|------------|---|---|--|--|--|--|--|------------------------------|
| 1  |            |   |   |  |  |  |  |  | SHIFTER, Transfer Case       |
|    | 52104080AF | 1 | J |  |  |  |  |  |                              |
|    | 52104081AF | 1 | U |  |  |  |  |  |                              |
| 2  |            |   |   |  |  |  |  |  | LEVER, Transfer Case Shifter |
|    | 53005150AB | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 3  |            |   |   |  |  |  |  |  | GROMMET                      |
|    | 03575333   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 4  |            |   |   |  |  |  |  |  | FASTENER, Push On            |
|    | 52077671   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| -5 |            |   |   |  |  |  |  |  | STRAP, Retaining             |
|    | J3693058   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 6  |            |   |   |  |  |  |  |  | PIN, Cotter                  |
|    | J4006723   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| 7  |            |   |   |  |  |  |  |  | NUT, Push, M5                |
|    | 06100839   | 2 | J |  |  |  |  |  |                              |
|    |            | 2 | U |  |  |  |  |  |                              |
| -8 |            |   |   |  |  |  |  |  | SNAP RING                    |
|    | 11505389   | 1 | J |  |  |  |  |  |                              |
|    |            | 1 | U |  |  |  |  |  |                              |
| -9 |            |   |   |  |  |  |  |  | BUSHING, Shift Control       |
|    | 53000639   | 2 | J |  |  |  |  |  |                              |
|    |            | 2 | U |  |  |  |  |  |                              |
| 10 |            |   |   |  |  |  |  |  | HOUSING, Shift Lever         |
|    | 53001284   | 1 | J |  |  |  |  |  |                              |

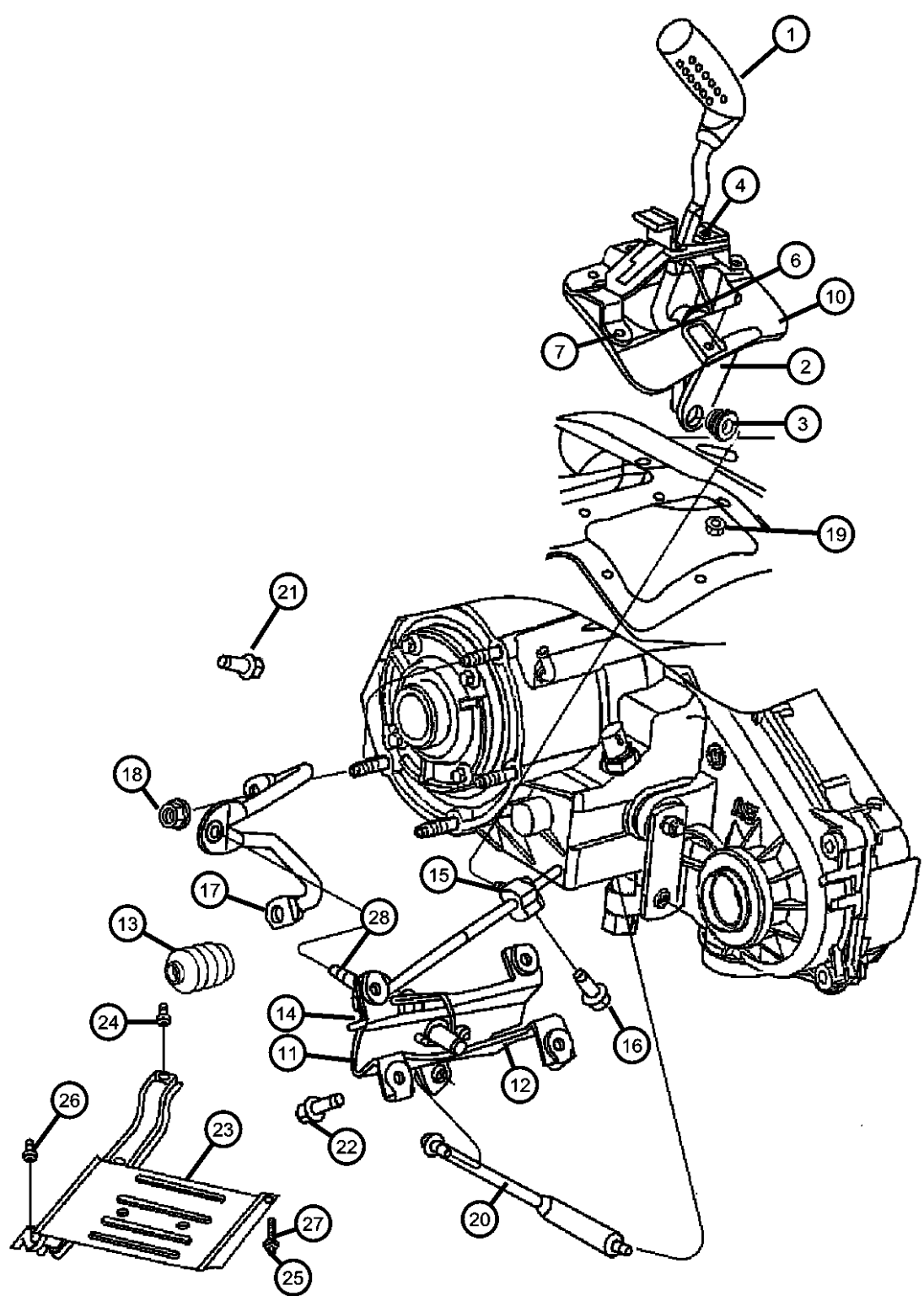
**WRANGLER (TJ)**

| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
|-------------|----------------------|--------------|---------------------------|-----------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

2004 TJ

**Controls and Skid Plate, [DHW]  
Figure 241-1210**

|                                                                                    | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------------------------------------------------------------------------------------|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
|  | 11   | 52109695AA  | 1   | U    |        |      | ER0    |       |      | BRACKET, Torque Shaft                  |
|                                                                                    | 12   | 52104017AD  | 1   | J    |        |      | ER0    |       |      | BRACKET, Torque Shaft                  |
|                                                                                    | 13   | 52109531AA  | 1   | J    |        |      | ER0    |       |      | BOOT, Torque Shaft                     |
|                                                                                    | 14   | 52104073AC  | 1   | J    |        |      | ER0    |       |      | ROD, Gear Shift Control, Transfer Case |
|                                                                                    | 15   | 04377309    | 1   | J    |        |      | ER0    |       |      | CLAMP, Shift Rod                       |
|                                                                                    | 16   | J9419683    | 1   |      |        |      |        |       |      | BOLT, Hex Flange Head, .312-18x.625    |
|                                                                                    | 17   |             |     |      |        |      |        |       |      | ROD, Torque Shaft                      |
|                                                                                    |      | 52109743AA  | 1   |      |        |      | ED0    | DBB   |      |                                        |
|                                                                                    |      | 52109744AA  | 1   |      |        |      | ED0    | DG6   |      |                                        |
|                                                                                    |      | 52109745AA  | 1   |      |        |      | ER0    |       |      |                                        |
|                                                                                    | 18   |             |     |      |        |      |        |       |      | NUT AND CONED WASHER, Hex, .375-24     |
|                                                                                    |      | J4006681    | 6   |      |        |      | ED0    | DD0   |      |                                        |
|                                                                                    |      |             | 6   |      |        |      | ED0    | DG0   |      |                                        |
|                                                                                    |      |             | 6   |      |        |      | ER0    |       |      |                                        |
|                                                                                    | 19   | 06504601    | 5   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09        |
|                                                                                    | 20   | 52109920AA  | 1   | J    |        |      | ER0    |       |      | ROD, Gear Shift Control, Transfer Case |
|                                                                                    | 21   | 06101503    | 2   |      |        |      | ED0    | DG6   |      | SCREW AND WASHER, Hex Head, M10x1.5x25 |
|                                                                                    | 22   | 06503811    | 4   |      |        |      |        |       |      | BOLT, Hex Head, M6x1.00x20.00          |
|                                                                                    | 23   | 52059506AB  | 1   |      |        |      |        | DG6   |      | SKID PLATE, Front                      |
|                                                                                    | 24   | 06504825AA  | 2   |      |        |      |        | DG6   |      | SCREW                                  |
|                                                                                    | 25   | 06503692    | 2   |      |        |      | ED0    |       |      | SCREW, M8-1.25                         |
|                                                                                    | 26   | 06506629AA  | 2   |      |        |      |        | DG6   |      | NUT, Rivet                             |
|                                                                                    | 27   | 06507904AA  | 2   |      |        |      |        | DG6   |      | SCREW                                  |
|                                                                                    | 28   | 52109696AA  | 1   | J    |        |      | ER0    |       |      | SHAFT, Torque, Transfer case           |

**WRANGLER (TJ)**

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H = Sport

J = JEEP - 4WD

77 = 93.4 WB

ED1 = Engine - 2.4L 4 Cyl

DDD = Transmission - 5-Speed HD

L = SE

U = JEEP - 4WD (RHD)

DOHC 16v SMPI

Manual

M = X

ERH = Engine - 4.0L Power

DGG = 32RH 3 Speed Automatic

P = Sahara

Tech I-6

DGD = 30RH 3 Speed Automatic

S = Rubicon

ED0 = All 2.4L

DG0 = All Automatic Transmissions

ER0 = All 4.0L

DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

<< RETURN TO GROUP INDEX

# Group - 21P

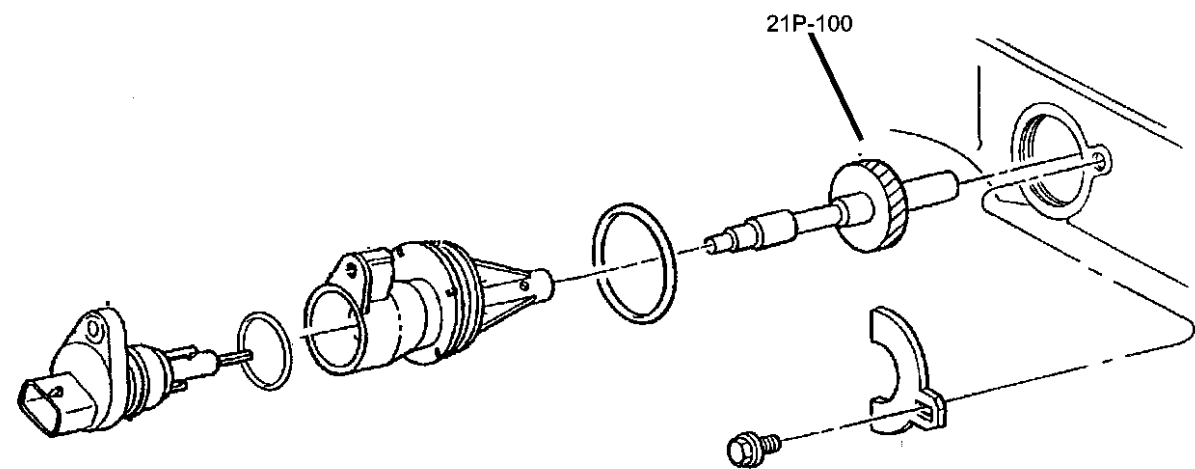
## Speedometer Pinions

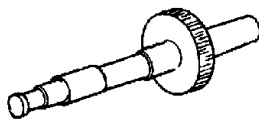
### Group - 21P Speedometer Pinions

Illustration Title

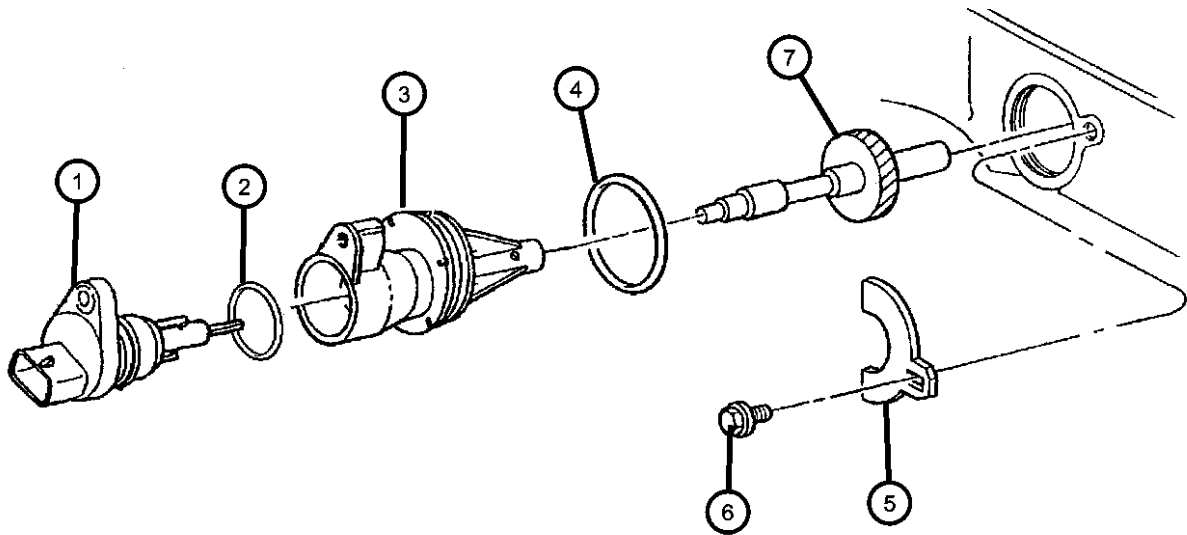
Group-Fig. No.

|                                   |                |
|-----------------------------------|----------------|
| <b>Speedometer Pinions</b>        |                |
| Speedometer Pinion & Housing..... | Fig. 21P - 110 |



|                                                                                                                                                    |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div><div>21P-100<br/>Speedometer Pinions</div><div></div></div> |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

Speedometer Pinion & Housing  
Figure 21P-110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGD]=3 Speed Automatic Transmission  
[DME]=3.73 Axle Ratio  
[DMF]=4.11 Axle Ratio  
[DMM]=3.07 Axle Ratio  
[DMU]=4.56 Axle Ratio  
[TMS]=P215/75R15 Raised Black Letters Tire  
[TPN]=205/75R15 [Wrangler RT] Tire  
[TRK]=P225/70R16 Black Sidewall All Terrain Tire  
[TRN]=P225/70R16 Outside White Letter Tire  
[TUS]=30x9.5R15 Outside White Letter Tire  
[TY3]=P245/75r16 Black Sidewall Letter Tire  
[TZA]=[Goodyear] Brand Tire  
[TM0]=All 215 Size Tires  
[TP0]=All 205 Size Tires  
[TR0]=All 225,245,255, R15/R16 Tires

|   |          |   |  |            |  |  |  |  |                                         |
|---|----------|---|--|------------|--|--|--|--|-----------------------------------------|
| 1 | 56027905 | 1 |  | H, L, M, P |  |  |  |  | SENSOR, Vehicle Speed                   |
| 2 | 56028182 | 1 |  |            |  |  |  |  | O RING                                  |
| 3 | 52069315 | 1 |  |            |  |  |  |  | HOUSING, Speedometer Drive Gear         |
| 4 | 06035709 | 1 |  |            |  |  |  |  | O RING, Trans Speedo Adapter            |
| 5 | 02892399 | 1 |  |            |  |  |  |  | CLAMP, Speedometer                      |
| 6 | 06022225 | 1 |  |            |  |  |  |  | SCREW AND WASHER, Hex Head, .312-18x.75 |
| 7 |          |   |  |            |  |  |  |  | PINION, Speedometer Drive               |
|   | 52067628 | 1 |  |            |  |  |  |  | With [TUS+DMM]                          |
|   | 52067629 | 1 |  |            |  |  |  |  | With [TRN=TRK+DMM]                      |
|   | 52067630 | 1 |  |            |  |  |  |  | With [TMS+DMM]                          |
|   | 52067634 | 1 |  |            |  |  |  |  | With [TUS+DME+TZA]                      |
|   | 52067636 | 1 |  |            |  |  |  |  | With [TRN=TMS+DME+TZA]                  |
|   |          | 1 |  |            |  |  |  |  | With [TY3+DMF]                          |
|   | 52067637 | 1 |  |            |  |  |  |  | With [TPN+DME+TZA] Or [TPN+DME+TZA]     |
|   | 52067638 | 1 |  |            |  |  |  |  | With [TUS+DMF]                          |
|   | 52067639 | 1 |  |            |  |  |  |  | With [TRN+DMF]                          |
|   | 52067640 | 1 |  |            |  |  |  |  | With [TMS+DMF]                          |
|   | 52067641 | 1 |  |            |  |  |  |  | With [TPN+DMF]                          |
|   | 52067643 | 1 |  |            |  |  |  |  | With [TRN+DMU]                          |
|   | 52067644 | 1 |  |            |  |  |  |  | With [TMS+DMU]                          |
|   | 52067645 | 1 |  |            |  |  |  |  | With [TPN+DMU]                          |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

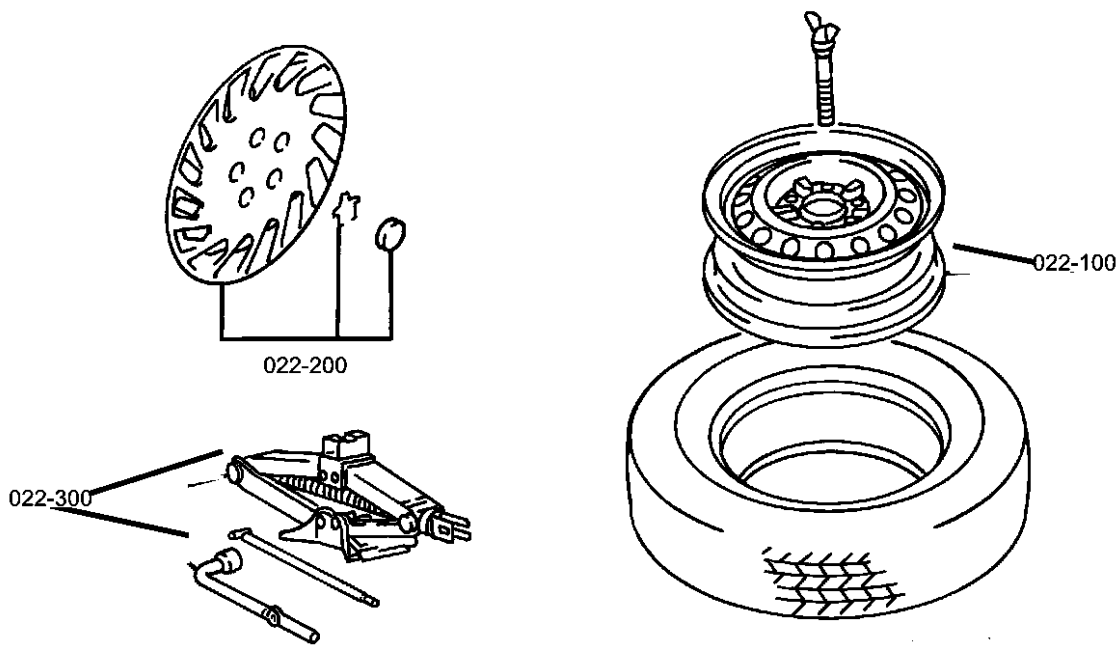


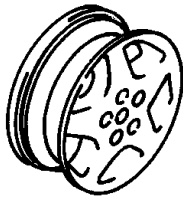
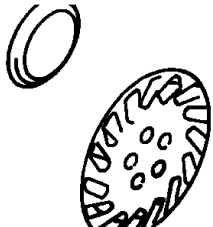
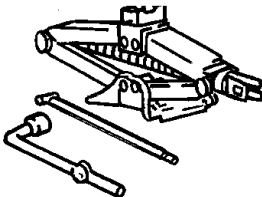
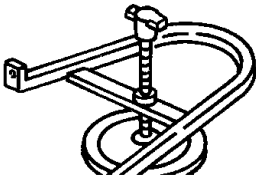
# Group - 22

## Wheels, Covers and Jacks

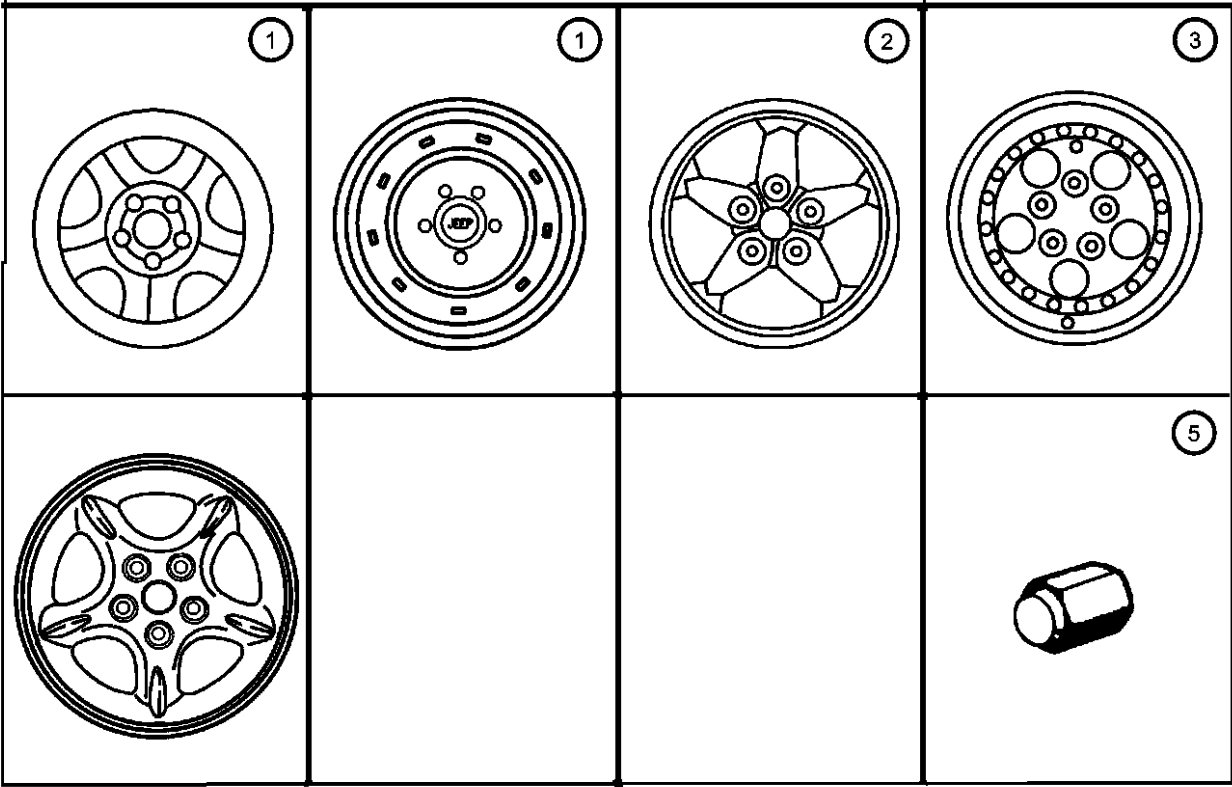
### Group - 22 Wheels, Covers and Jacks

| Illustration Title                  | Group-Fig. No. |
|-------------------------------------|----------------|
| <b>Wheels and Hardware</b>          |                |
| Wheels .....                        | Fig. 22 - 110  |
| <b>Wheel Covers and Center Caps</b> |                |
| Caps And Covers .....               | Fig. 22 - 210  |
| <b>Jack Stowage</b>                 |                |
| Jack And Storage .....              | Fig. 22 - 310  |
| <b>Spare Tire Stowage</b>           |                |
| Wheel, Spare Tailgate Mounted.....  | Fig. 22 - 410  |



|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>022-100</b><br>Wheels and Hardware                                               | <b>022-200</b><br>Wheel Covers and Center Caps                                      | <b>022-300</b><br>Jack Stowage                                                       | <b>022-400</b><br>Spare Tire Stowage                                                  |
|  |  |  |  |

Wheels  
Figure 22-110



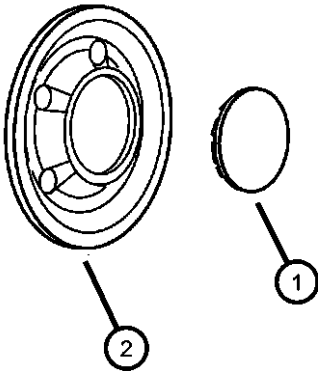
| ITEM                                                                                                                                                                                                                                                                                           | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
| Note: Sales Code WJK = 15x6.0 Steel Wheels<br>Note: Sales Code WJ5 = 15x7.0 Steel Wheels<br>Note: Sales Code WJM = 15x7.0 Chrome Wheels<br>Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels<br>Note: Sales Code WJ9,WJ4 = 15x8.0 Aluminum Wheels<br>Note: Sales Code WJU = 16x8.0 Aluminum Wheels |             |     |      |        |      |        |       |      |                          |
| 1                                                                                                                                                                                                                                                                                              | 5EW03AJ7AB  | 4   |      |        |      |        |       |      | WHEEL, Steel<br>[WKA]    |
|                                                                                                                                                                                                                                                                                                | 5EW03S4AAB  | 4   |      |        |      |        |       |      | [WJD]                    |
|                                                                                                                                                                                                                                                                                                | 5FV63S4AAE  | 4   |      |        |      |        |       |      | [WJ5]                    |
| 2                                                                                                                                                                                                                                                                                              | 52060303AA  | 4   |      |        |      |        |       |      | WHEEL, Aluminum<br>[WJP] |
|                                                                                                                                                                                                                                                                                                | 5EE80PAKAD  | 4   |      |        |      |        |       |      | [WJW]                    |
| 3                                                                                                                                                                                                                                                                                              | 52060303AA  | 4   |      |        |      |        |       |      | WHEEL, Aluminum<br>[WJP] |
|                                                                                                                                                                                                                                                                                                | 5JL73PAKAA  | 4   |      |        |      |        |       |      | [WJX]                    |
| -4                                                                                                                                                                                                                                                                                             | 5EE80ZDRAE  | 4   |      |        |      |        |       |      | WHEEL, Aluminum<br>[WJQ] |
|                                                                                                                                                                                                                                                                                                | 5HP23PAKAA  | 4   |      |        |      |        |       |      | [WD1]                    |
|                                                                                                                                                                                                                                                                                                | 5HP23PAKAB  | 4   |      |        |      |        |       |      | [WDY]                    |
|                                                                                                                                                                                                                                                                                                | 5JL73PAKAA  | 4   |      |        |      |        |       |      | [WJ4]                    |
| 5                                                                                                                                                                                                                                                                                              | 06036310AA  | 20  |      |        |      |        |       |      | NUT, Wheel, .50x20       |
| -6                                                                                                                                                                                                                                                                                             | 02073355    | 5   |      |        |      |        |       |      | STEM, Wheel Valve        |

|               |                      |  |              |  |  |                           |  |                                  |
|---------------|----------------------|--|--------------|--|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |              |  |  |                           |  |                                  |
| SERIES        | LINE                 |  | BODY         |  |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |              |  |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |              |  |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |              |  |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |              |  |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |



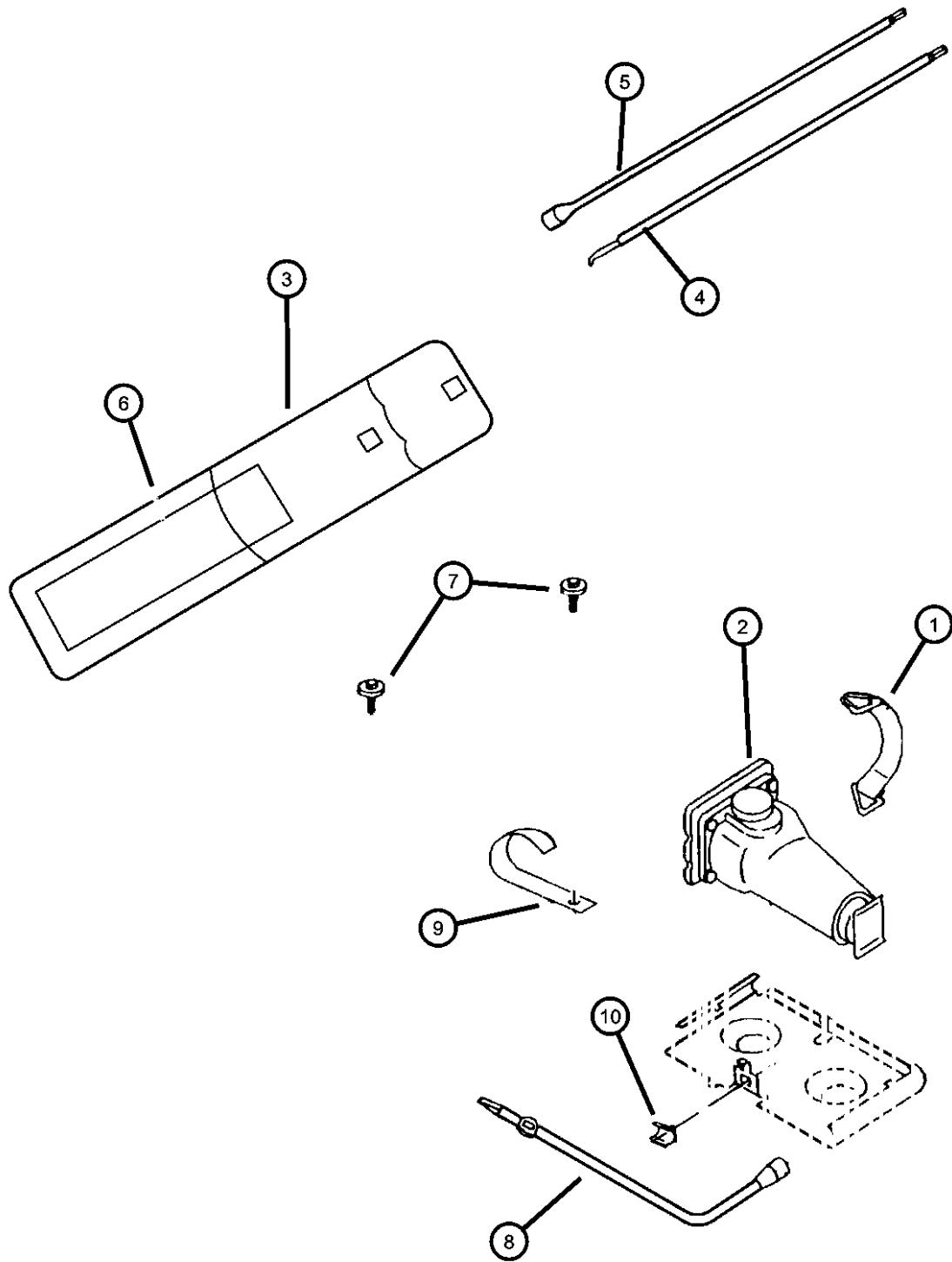
Caps And Covers  
Figure 22-210

| ITEM                                                                                                                                                                                       | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------|
| Note: Sales Code WJW = 15x7.0 Aluminum Wheels<br>Note: Sales Code WJ5 = 15x7.0 Steel Wheels<br>Note: Sales Code WJK = 15x6.0 Steel Wheels<br>Note: Sales Code WJX = 15x8.0 Aluminum Wheels |                |     |      |        |      |        |       |      |                              |
| 1                                                                                                                                                                                          | 5DY07TAEAB     | 4   |      |        |      |        |       |      | CAP, Wheel Center, [WJW,WJQ] |
| 2                                                                                                                                                                                          |                |     |      |        |      |        |       |      | CAP, Wheel Center            |
|                                                                                                                                                                                            | 52013659AA     | 4   |      |        |      |        |       |      | [WJP]                        |
|                                                                                                                                                                                            | 52059522AA     | 4   |      |        |      |        |       |      | [WJX,WD1,WDY,WJ4,]           |
|                                                                                                                                                                                            | 52089008       | 4   |      |        |      |        |       |      | [WJD,WKA]                    |
|                                                                                                                                                                                            | 5GL69S4AAA     | 4   |      |        | 77   |        |       |      | [WJ5]                        |



|                      |                      |              |                           |                                  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

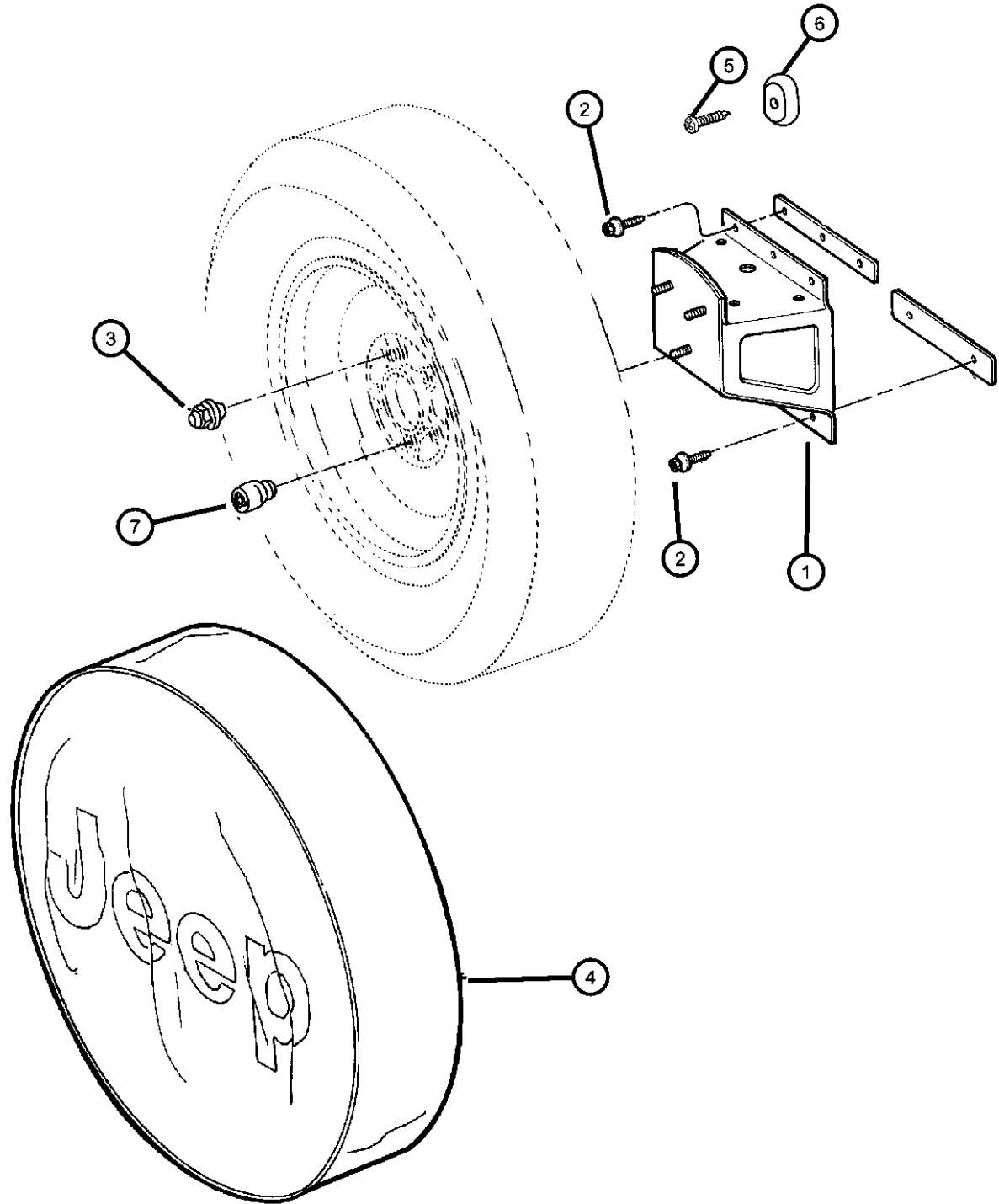
Jack And Storage  
Figure 22-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    | 52038254    | 1   |      |        |      |        |       |      | STRAP, Jack Storage                   |
| 2    | 52058912AC  | 1   |      |        |      |        |       |      | JACK                                  |
| 3    | 52059162AD  | 1   |      |        |      |        |       |      | BAG, Jack Tool Storage                |
| 4    | 52058905AB  | 1   |      |        |      |        |       |      | EXTENSION, Jack Handle                |
| 5    | 52088133AB  | 1   |      |        |      |        |       |      | HANDLE, Jack                          |
| 6    | 52088133AB  | 1   |      |        |      |        |       |      | LABEL, Serviced in #3, (NOT SERVICED) |
| 7    | 06504616    | 2   |      |        |      |        |       |      | SCREW, M4.2x1.41                      |
| 8    | 52058907AB  | 1   |      |        |      |        |       |      | WRENCH, Wheel Lug Nut                 |
| 9    | 52059047    | 2   |      |        |      |        |       |      | STRAP, Jack Tool Storage              |
| 10   | 06504697    | 1   |      |        |      |        |       |      | CLIP, Lug Wrench                      |
| -11  | 52110391AB  | 1   |      |        |      |        |       |      | LABEL, Jack Caution                   |
| -12  | 52059185AA  | 1   |      |        |      |        |       |      | CLIP                                  |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Wheel, Spare Tailgate Mounted  
Figure 22-410



| ITEM | PART NUMBER | QTY | LINE | SERIES  | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|------|-------------|-----|------|---------|------|--------|-------|------|-----------------------------------------------------------|
| 1    | 55175913AE  | 1   |      |         |      |        |       |      | BRACKET, Spare Tire                                       |
| 2    | 55175913AE  | 1   |      |         |      |        |       |      | SCREW AND WASHER, Hex Head, .312-18x1.125, (NOT SERVICED) |
| 3    | 06036310AA  | 3   |      |         |      |        |       |      | NUT, Wheel, .50x20                                        |
| 4    |             |     |      |         |      |        |       |      | COVER, Spare Tire                                         |
|      | 5FF47TX7    | 1   | J    | H, L, M | 77   |        |       |      |                                                           |
|      | 5FF55TX7    | 1   |      | H, L    | 77   |        |       |      | Black, 'Saraha' Europe                                    |
|      | 5JG831J8AA  | 1   |      | P       | 77   |        |       |      | With [ABB], Without [ABA]                                 |
|      | 5JG841J8AA  | 1   |      | P       | 77   |        |       |      | With [ABA]                                                |
|      | 5JG851J8AA  | 1   |      | P       | 77   |        |       |      | Without [ABB]                                             |
|      | 5JX011X7AA  | 1   | J    | S       | 77   |        |       |      |                                                           |
|      | 5KB031J8AA  | 1   |      | P       |      |        |       |      | 30' Saraha                                                |
| 5    | 06506476AA  | 3   |      |         |      |        |       |      | SCREW, Hex Flange Head, M4.8x1.59x11.00                   |
| 6    |             |     |      |         |      |        |       |      | BUMPER, Spare Tire Impact                                 |
|      | 55013350    | 1   |      |         |      |        |       |      | [TUS]                                                     |
|      | 55345519    | 1   |      |         | 77   |        |       |      | [-TUS]                                                    |
| 7    | 52088515    | 1   |      |         |      |        |       |      | NUT, Lock, .50-20, Includes Key                           |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Group - 23D

Wiper/Lock Cylinder and Keys

Group - 23D Wiper/Lock Cylinder and Keys

Illustration Title

Group-Fig. No.

Lock Cylinders and Keys

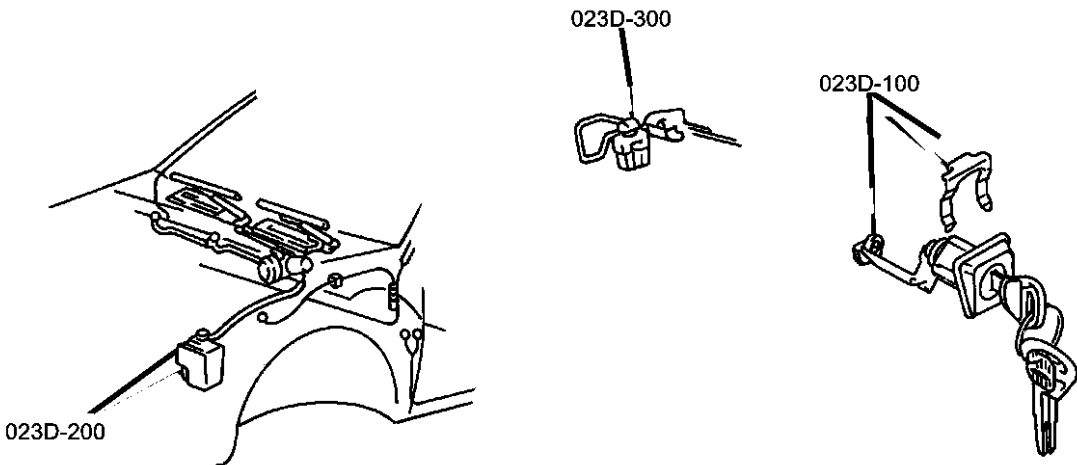
Lock Cylinders and Keys .....Fig. 23D - 105

Windshield Wiper and Washer Systems

Wiper System Front .....Fig. 23D - 205

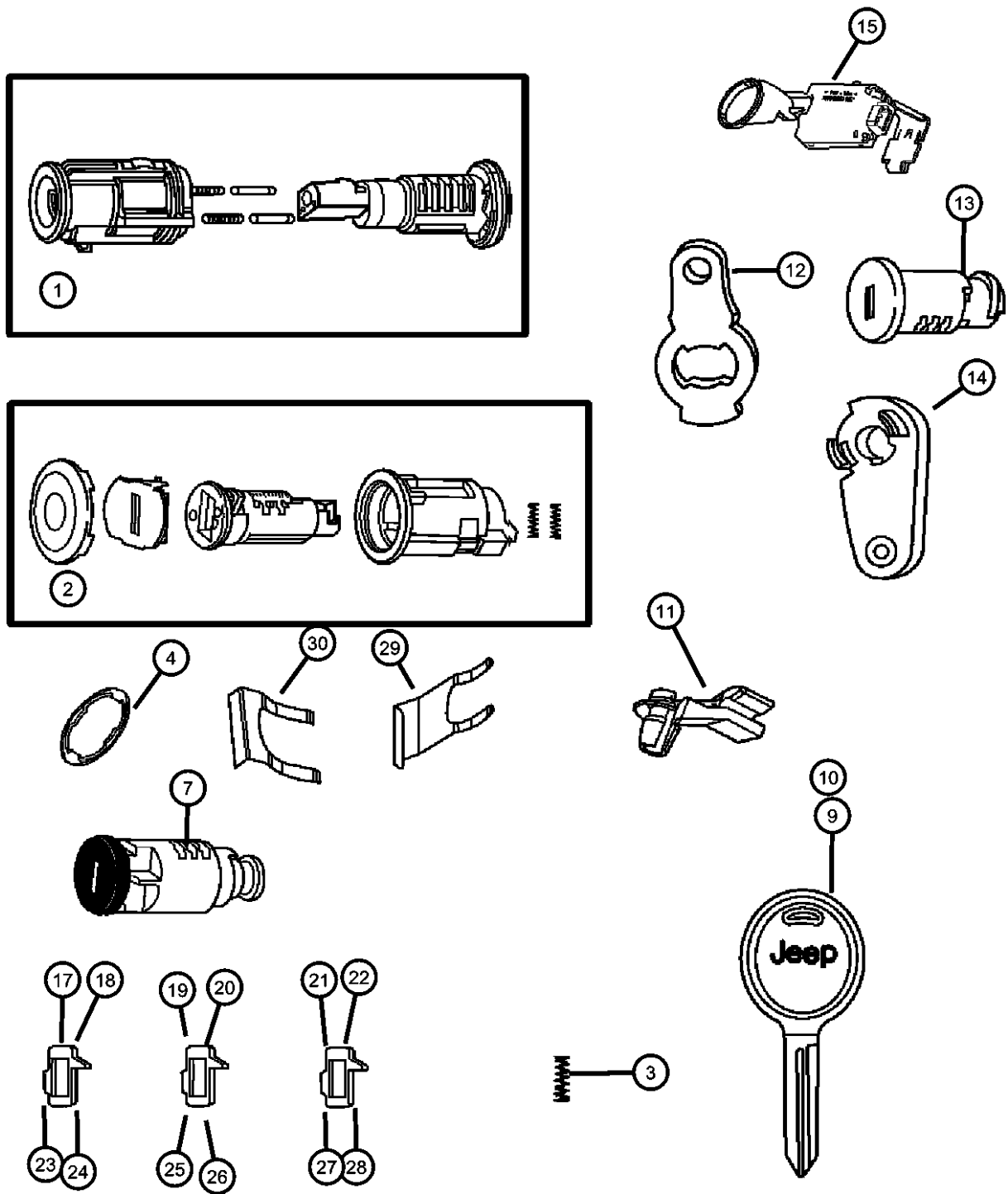
Rear Wiper and Washer System

Rear Wiper System .....Fig. 23D - 305



|                                                                   |                                                                               |                                                                        |  |
|-------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------|--|
| <div>23D-100</div> <div>Lock Cylinders and Keys</div> <div></div> | <div>23D-200</div> <div>Windshield Wiper and Washer Systems</div> <div></div> | <div>23D-300</div> <div>Rear Wiper and Washer System</div> <div></div> |  |
|-------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------|--|

Lock Cylinders and Keys  
Figure 23D-105

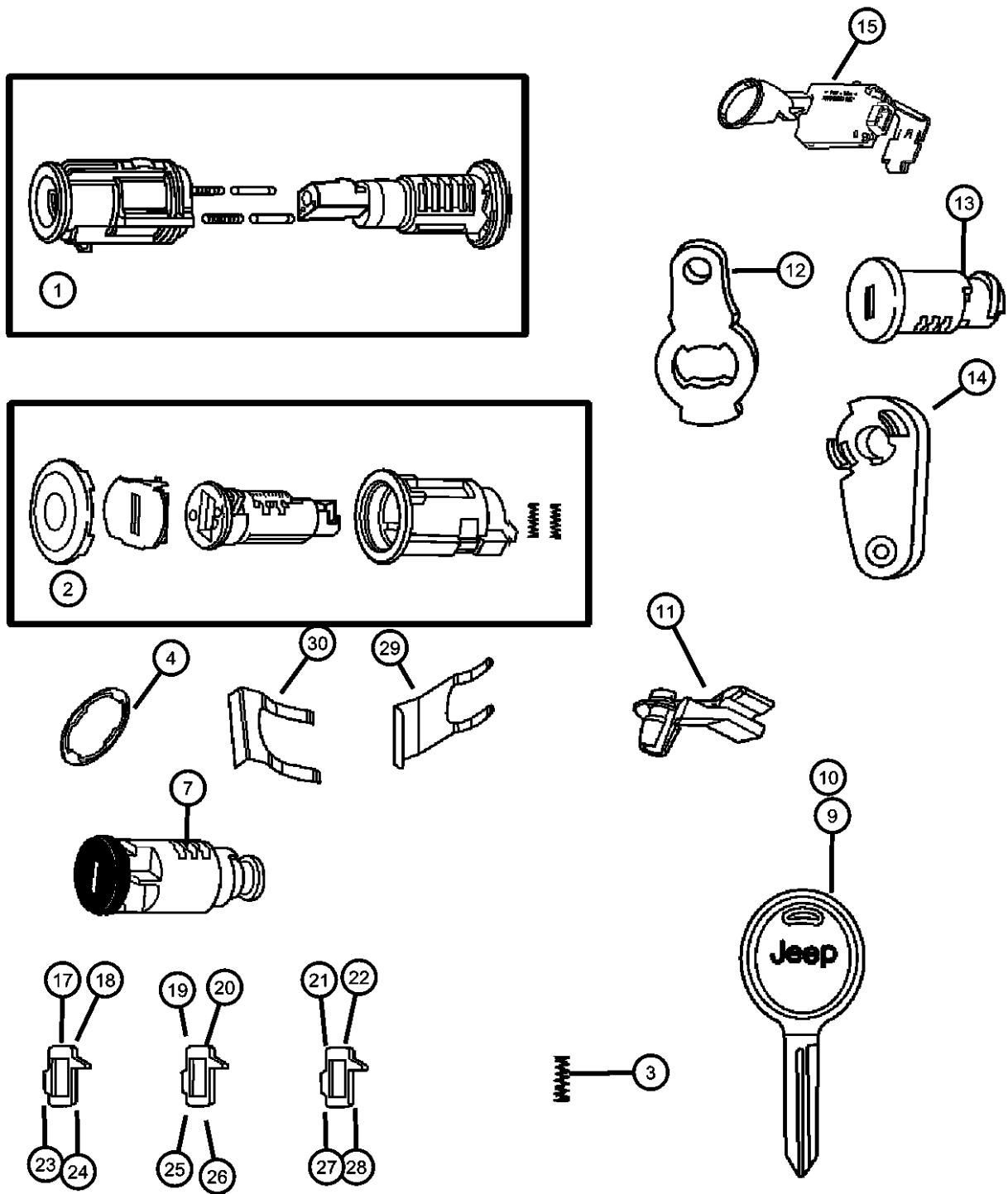


| ITEM                            | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|---------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| NOTE: ALL CYLINDERS ARE UNCODED |             |     |      |        |      |        |       |      |                                       |
| 1                               | 05003843AB  | 1   |      |        |      |        |       |      | CYLINDER, Ignition Lock               |
| 2                               | 04864651    | 1   |      |        |      |        |       |      | CYLINDER, Door Lock, Doors & Tailgate |
| 3                               | 04378793    | 1   |      |        |      |        |       |      | SPRING, Cylinder Return               |
| 4                               | 55235561    | 1   |      |        |      |        |       |      | GASKET, Door Lock Cylinder, Black     |
| -5                              | 04778121    | 1   |      |        |      |        |       |      | SPRING, Door and Deck Tumbler         |
| -6                              | 55176401AC  | 2   |      |        |      |        |       |      | RETAINER, Door Lock Cylinder          |
| 7                               | 04746315    | 1   |      |        |      |        |       |      | CYLINDER, Glove Box Lock              |
| -8                              | 04746873    | 1   |      |        |      |        |       |      | SPRING, Lock Cylinder Tumbler         |
| 9                               | 05018700AA  | 1   |      |        |      |        |       |      | KEY, Master                           |
| 10                              | 05018699AA  | 1   |      |        |      |        |       |      | KEY, Blank                            |
| 11                              |             |     |      |        |      |        |       |      | CLIP, Latch                           |
|                                 | 04658444    | 1   |      |        |      |        |       |      | Purple                                |
|                                 | 04658445    | 1   |      |        |      |        |       |      | Orange                                |
| 12                              | 55075824AB  | 1   |      |        |      |        |       |      | LEVER, Door Lock Cylinder, Tailgate   |
| 13                              | 04746305    | 1   |      |        |      |        |       |      | CYLINDER, Console Lock                |
| 14                              | 55076307    | 1   |      |        |      |        |       |      | LEVER, Door Lock                      |
| 15                              | 56010209AD  | 1   |      |        |      |        |       |      | MODULE, Immobilizer                   |
| -16                             | 05010883AB  | 1   |      |        |      |        |       |      | SPRING, Ignition Tumbler, Sidebar     |
| 17                              | 05010879AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 1, Sidebar   |
| 18                              | 05010880AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 2, Sidebar   |
| 19                              | 05010881AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 3, Sidebar   |
| 20                              | 05010882AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 4, Sidebar   |
| 21                              | 05257132    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 1            |
| 22                              | 05257133    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 2            |
| 23                              | 05257134    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 3            |
| 24                              | 05257135    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 4            |
| 25                              | 04778117    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 1, Wide |
| 26                              | 04778118    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 2, Wide |
| 27                              | 04778119    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 3, Wide |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|
| SERIES        | LINE                 |              |  |                                         |  |                                        |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              |  | ERO = All 4.0L                          |  | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Lock Cylinders and Keys  
Figure 23D-105

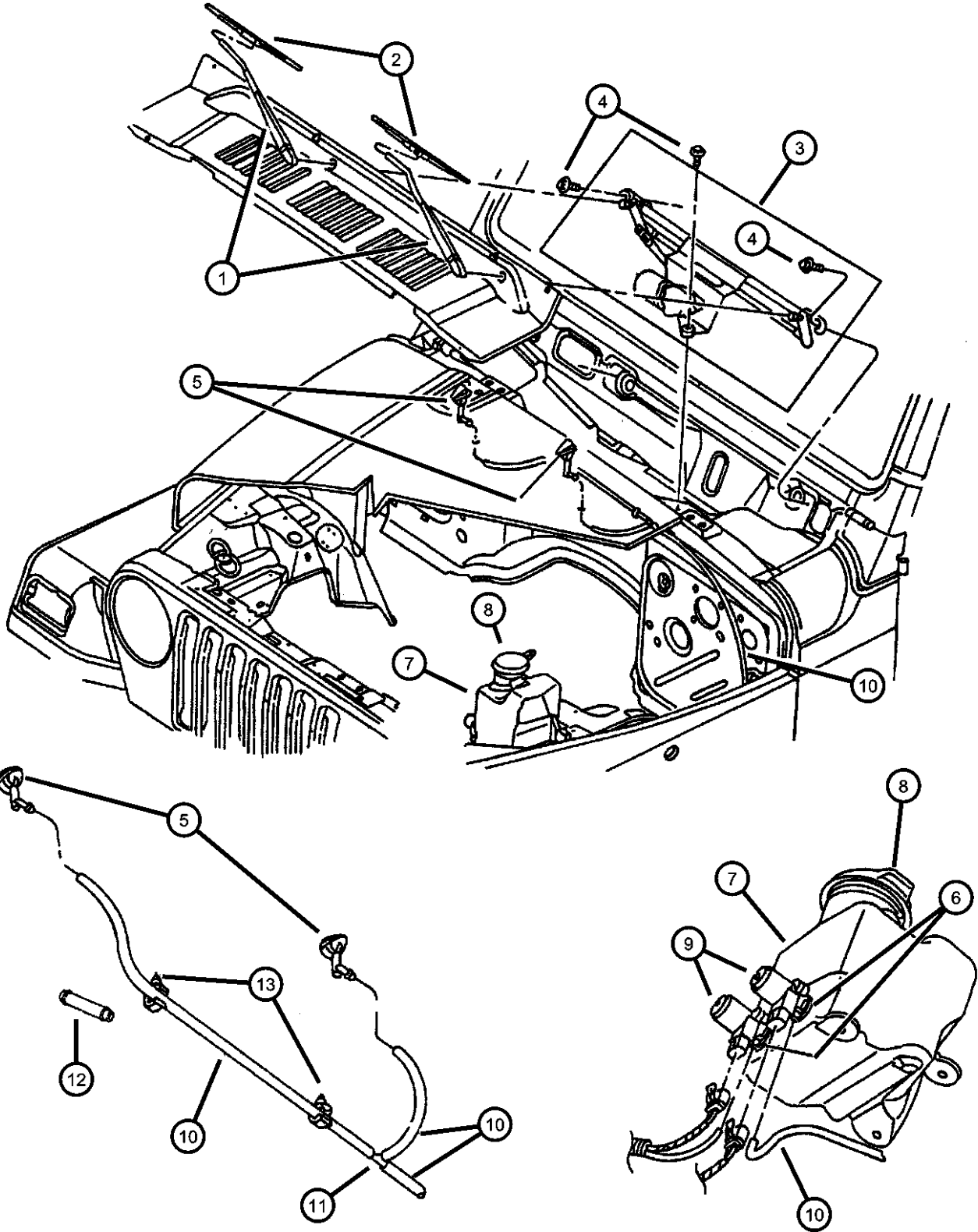


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 28   | 04778120    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 4, Wide |
| 29   | 55295904    | 2   |      |        |      |        |       |      | RETAINER, Door Cylinder To Handle     |
| 30   | 55176401AC  | 2   |      |        |      |        |       |      | RETAINER, Door Lock Cylinder          |
| -31  | 05016731AA  | 1   |      |        |      |        |       |      | CAP, Door Lock Cylinder               |
| -32  | 05019605AA  | 1   |      |        |      |        |       |      | SHUTTER, Lock Cylinder                |
| -33  | 05139207AA  | 1   |      |        |      |        |       |      | CYLINDER, Ignition Lock               |

|                      |                      |  |              |  |  |                                         |  |                                        |
|----------------------|----------------------|--|--------------|--|--|-----------------------------------------|--|----------------------------------------|
| <b>WRANGLER (TJ)</b> |                      |  |              |  |  |                                         |  |                                        |
| SERIES               | LINE                 |  | BODY         |  |  | ENGINE                                  |  | TRANSMISSION                           |
| H = Sport            | J = JEEP - 4WD       |  | 77 = 93.4 WB |  |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |
| L = SE               | U = JEEP - 4WD (RHD) |  |              |  |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |
| M = X                |                      |  |              |  |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |
| P = Sahara           |                      |  |              |  |  | ERO = All 4.0L                          |  | DG0 = All AutomaticTransmissions       |
| S = Rubicon          |                      |  |              |  |  |                                         |  | DBB = All Manual Transmissions         |



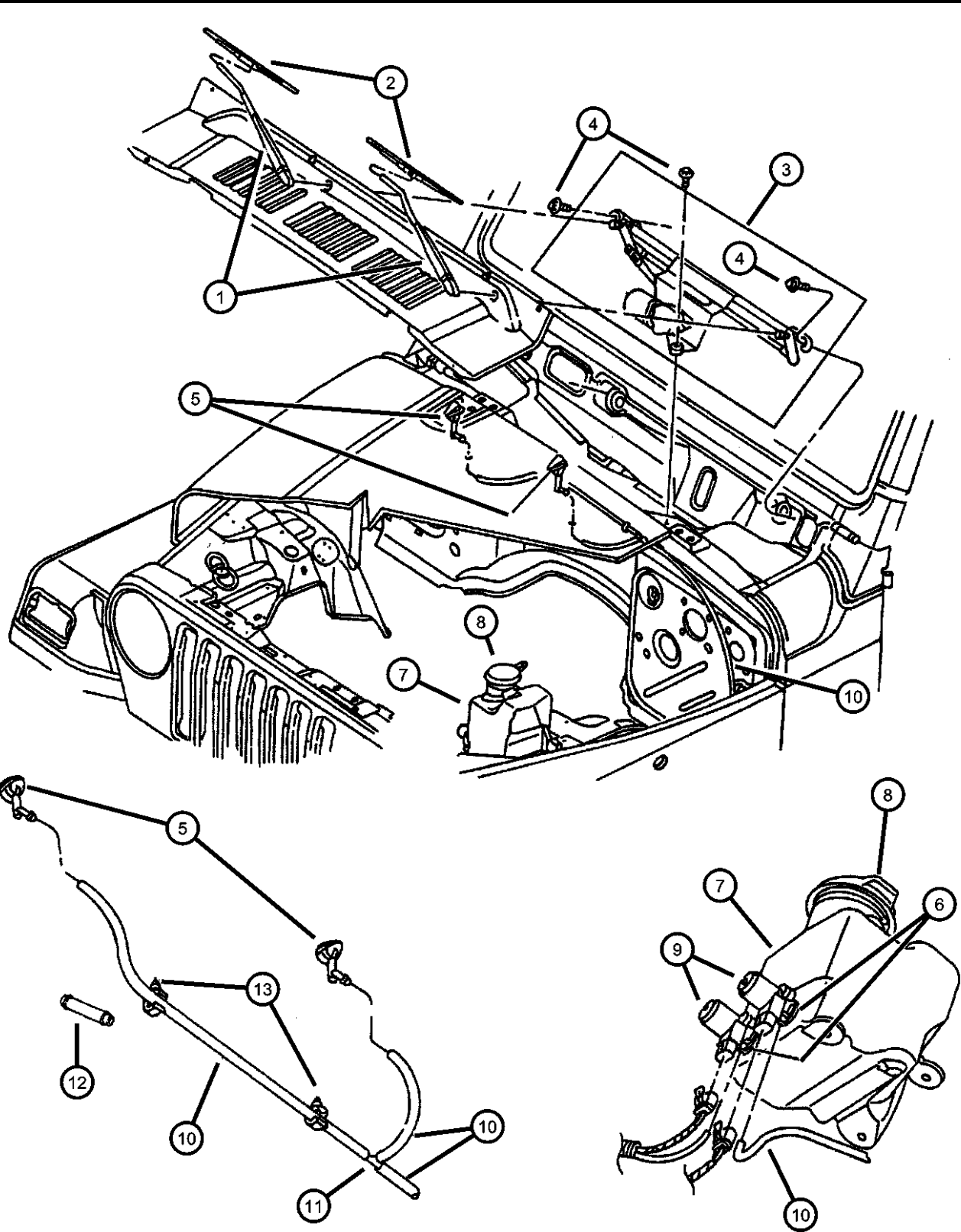
Wiper System Front  
Figure 23D-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | ARM, Wiper                                         |
|      | 55155658    | 2   | J    |        |      |        |       |      |                                                    |
|      | 55155659    | 2   | U    |        | 77   |        |       |      |                                                    |
| 2    | 55154762AD  | 2   |      |        |      |        |       |      | BLADE, Wiper                                       |
|      | WBW00013AD  |     |      |        |      |        |       |      | Mopar Alternative Winter Wiper Blades              |
|      | WB000013AE  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                      |
|      | WB-BLU013AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Blue)         |
|      | WBRED013AA  |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Red)          |
|      | WBYEL013AA  |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Yellow)       |
|      | WB-CAR013AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Carbon Fiber) |
|      | WB-WHI013AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (White)        |
| 3    |             |     |      |        |      |        |       |      | MODULE, Wiper                                      |
|      | 55154768AD  | 1   | U    |        | 77   |        |       |      |                                                    |
|      | 55156374AC  | 1   | J    |        |      |        |       |      |                                                    |
| 4    | 06100568    | 3   |      |        |      |        |       |      | BOLT AND WASHER, Implement Attaching               |
| 5    | 55156728AA  | 1   |      |        |      |        |       |      | NOZZLE, Washer, Windshield                         |
| 6    | 05096346AA  | 2   |      |        |      |        |       |      | GROMMET, Washer Reservoir                          |
| 7    |             |     |      |        |      |        |       |      | RESERVOIR, Washer                                  |
|      | 05096344AA  | 1   |      |        |      |        |       |      | Single Pump                                        |
|      | 05096345AA  | 1   |      |        |      |        |       |      | Double Pump                                        |
| 8    | 05096347AA  | 1   |      |        |      |        |       |      | CAP, Washer Reservoir                              |
| 9    |             |     |      |        |      |        |       |      | PUMP, Washer, Windshield                           |
|      | 05096343AA  | 1   |      |        |      |        |       |      | Single Pump                                        |
|      |             | 2   |      |        |      |        |       |      | Double Pump                                        |
| 10   | HWV00532AB  | 1   |      |        |      |        |       |      | HOSE 1FT, Windshield Washer, 5/32"                 |
| 11   | 03671410    | 1   |      |        |      |        |       |      | TEE, Washer Hose                                   |
| 12   | 55156742AA  | 1   |      |        |      |        |       |      | CHECK VALVE, Washer                                |
| 13   | 04805409AA  | 2   |      |        |      |        |       |      | CLIP, Brake Line                                   |
| -14  | 04883521AA  | 1   |      |        |      |        |       |      | NUT, Rear Wiper Motor                              |
| -15  | 04883520AA  | 1   |      |        |      |        |       |      | NOZZLE, Liftgate Washer                            |
| -16  | 56003982    | 1   |      |        |      |        |       |      | PLUG, Sealing                                      |

|               |                      |              |                                         |                                        |  |  |  |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|--|--|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |  |  |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |  |  |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |  |  |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |  |  |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |  |  |  |

Wiper System Front  
Figure 23D-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

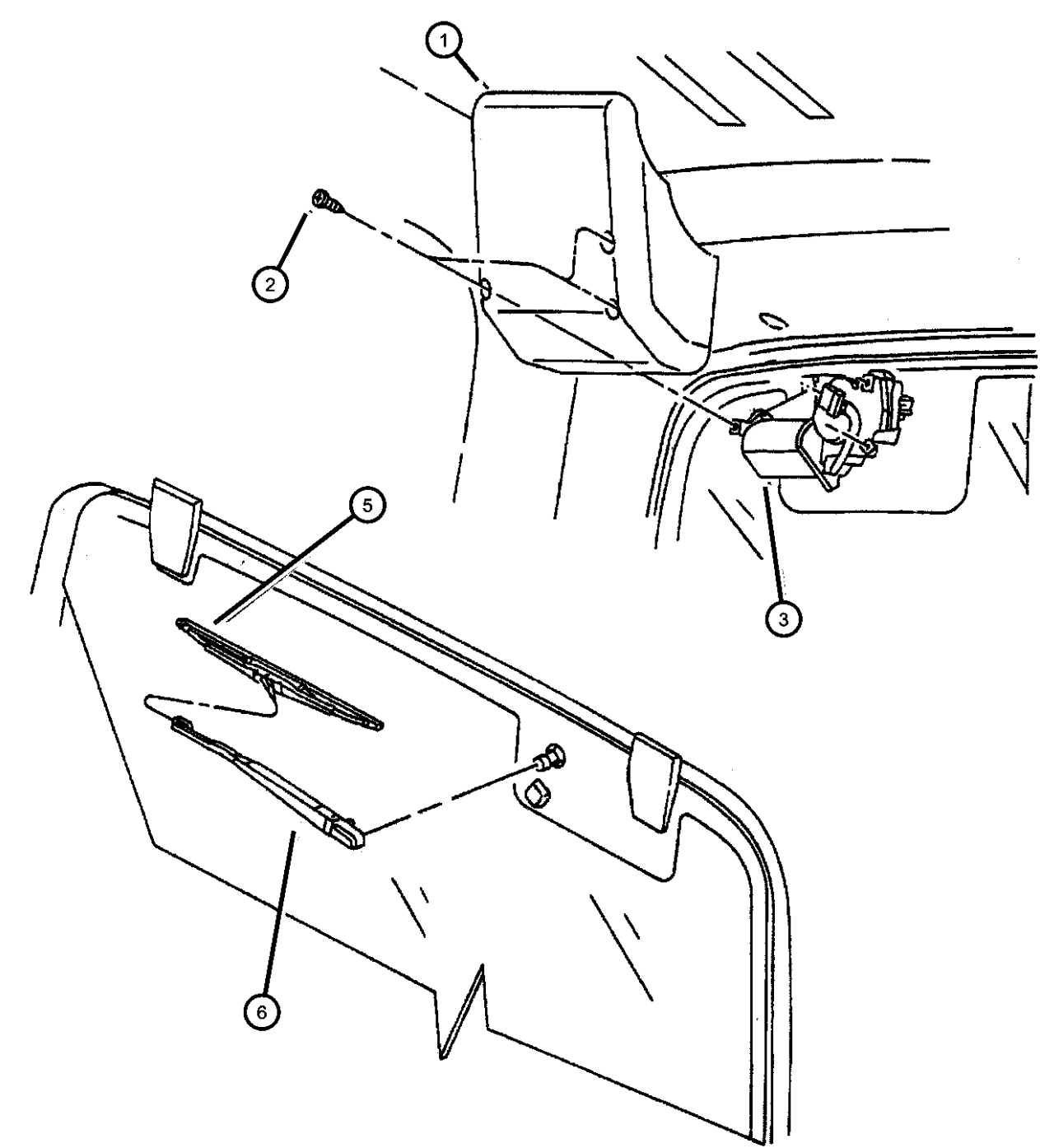
|     |          |   |  |  |  |  |  |  |                      |
|-----|----------|---|--|--|--|--|--|--|----------------------|
| -17 | 55154556 | 1 |  |  |  |  |  |  | SPACER, Wiper Motor  |
| -18 | 56003682 | 1 |  |  |  |  |  |  | NUT, Hex Flange, M16 |

|                      |                      |  |  |  |              |                           |  |  |                                   |
|----------------------|----------------------|--|--|--|--------------|---------------------------|--|--|-----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |  |  |  |              |                           |  |  |                                   |
| SERIES               | LINE                 |  |  |  | BODY         | ENGINE                    |  |  | TRANSMISSION                      |
| H = Sport            | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  |  | DDD = Transmission - 5-Speed HD   |
| L = SE               | U = JEEP - 4WD (RHD) |  |  |  |              | DOHC 16v SMPI             |  |  | Manual                            |
| M = X                |                      |  |  |  |              | ERH = Engine - 4.0L Power |  |  | DGG = 32RH 3 Speed Automatic      |
| P = Sahara           |                      |  |  |  |              | Tech I-6                  |  |  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon          |                      |  |  |  |              | ED0 = All 2.4L            |  |  | DG0 = All Automatic Transmissions |
|                      |                      |  |  |  |              | ER0 = All 4.0L            |  |  | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part



Rear Wiper System  
Figure 23D-305

|                                                                                    | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------------------------------------------------------------------------------------|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
|  | 1    | 55156660AD  | 1   |      |        |      |        |       |      | COVER, Wiper Motor                                 |
|                                                                                    | 2    | 55156660AD  | 1   |      |        |      |        |       |      | SCREW, 164-18X.750, (NOT SERVICED)                 |
|                                                                                    | 3    | 55156278AA  | 1   |      |        |      |        |       |      | MOTOR, Wiper                                       |
|                                                                                    | -4   | 05133153AA  | 1   |      |        |      |        |       |      | NUT, Rear Wiper Motor                              |
|                                                                                    | 5    | 55156664AA  | 1   |      |        |      |        |       |      | BLADE, Wiper                                       |
|                                                                                    |      | WBW00018AD  |     |      |        |      |        |       |      | Mopar Alternative Winter Wiper Blades              |
|                                                                                    |      | WB000018AE  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                      |
|                                                                                    |      | WB-BLU018AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Blue)         |
|                                                                                    |      | WBRED018AA  |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Red)          |
|                                                                                    |      | WBYEL018AA  |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Yellow)       |
|                                                                                    |      | WB-WHI018AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (White)        |
|                                                                                    |      | WB-CAR018AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Carbon Fiber) |
|                                                                                    | 6    |             |     |      |        |      |        |       |      | ARM, Wiper                                         |
|                                                                                    |      | 55155659    | 2   | U    |        | 77   |        |       |      |                                                    |
|                                                                                    |      | 55156663AA  | 1   |      |        |      |        |       |      |                                                    |
|                                                                                    | -7   |             |     |      |        |      |        |       |      | GROMMET, Wiper Motor And Bracket                   |
|                                                                                    |      | 55176464    | 1   | J    |        | 78   |        |       |      |                                                    |
|                                                                                    |      |             | 1   |      |        |      |        |       |      |                                                    |
|                                                                                    | -8   | 04883520AA  | 1   |      |        |      |        |       |      | NOZZLE, Liftgate Washer                            |
|                                                                                    | -9   | 55155457    | 1   |      |        | 77   |        |       |      | CHECK VALVE, Washer                                |
|                                                                                    | -10  | 56003982    | 1   |      |        |      |        |       |      | PLUG, Sealing                                      |
|                                                                                    | -11  | 06022190    | 1   |      |        |      |        |       |      | WASHER                                             |
|                                                                                    | -12  | 55154556    | 1   |      |        |      |        |       |      | SPACER, Wiper Motor                                |
|                                                                                    | -13  | 06500165    | 1   |      |        |      |        |       |      | NUT, Wiper Arm, Rear Arm Mounting                  |
|                                                                                    | -14  | 06503071    | 4   |      |        |      |        |       |      | CLIP, Line and Hose, Rear Wiper Harness            |
|                                                                                    | -15  | 05133193AA  | 1   |      |        |      |        |       |      | SPACER, Rear Window Wiper                          |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

# Group - 24

## Air Conditioning & Heater

### Group - 24 Air Conditioning & Heater

Illustration Title

Group-Fig. No.

#### Air Conditioner and Heater Units

|                       |               |
|-----------------------|---------------|
| Hevac Unit, LHD ..... | Fig. 24 - 105 |
| Hevac Unit, RHD ..... | Fig. 24 - 110 |

#### Air Conditioner and Heater Plumbing

|                                        |               |
|----------------------------------------|---------------|
| Hoses, Heater 2.4L Engine.....         | Fig. 24 - 210 |
| Hoses, Heater 4.0L Engine.....         | Fig. 24 - 220 |
| Plumbing, Hevac 2.4L Engine.....       | Fig. 24 - 225 |
| Plumbing, Hevac 4.0L Engine, LHD ..... | Fig. 24 - 235 |
| Plumbing, Hevac 4.0L Engine, RHD ..... | Fig. 24 - 240 |
| Seals, A/C Condenser .....             | Fig. 24 - 245 |

#### Air Conditioner and Heater Controls

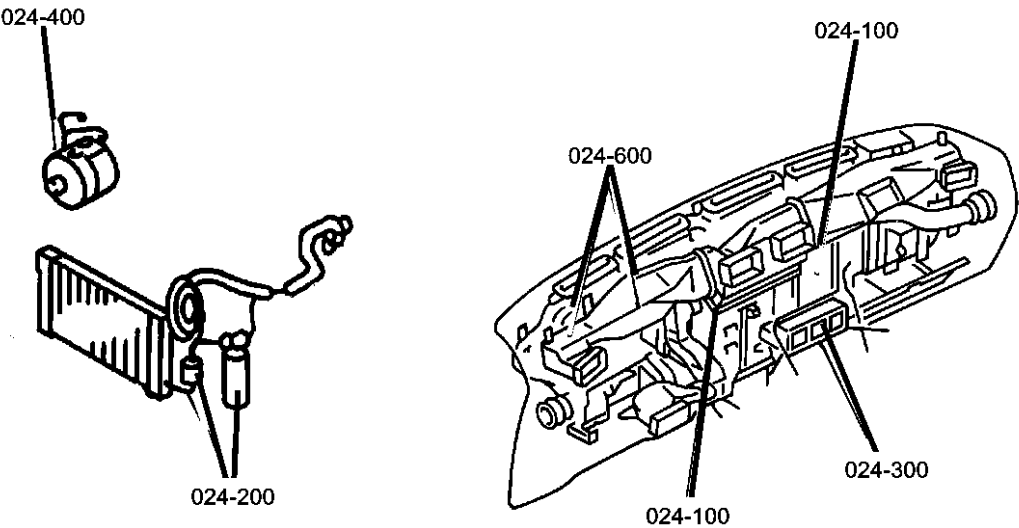
|                               |               |
|-------------------------------|---------------|
| Control, Heater And A/c ..... | Fig. 24 - 310 |
|-------------------------------|---------------|

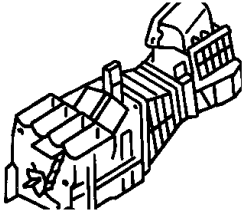
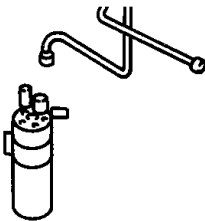
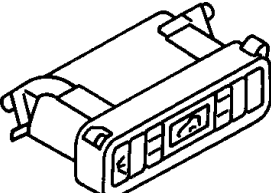
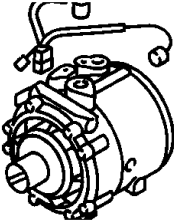
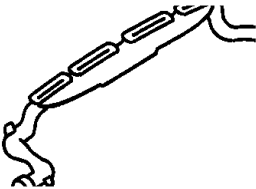
#### Air Conditioning Compressor

|                                    |               |
|------------------------------------|---------------|
| Compressor, Air Conditioning ..... | Fig. 24 - 410 |
|------------------------------------|---------------|

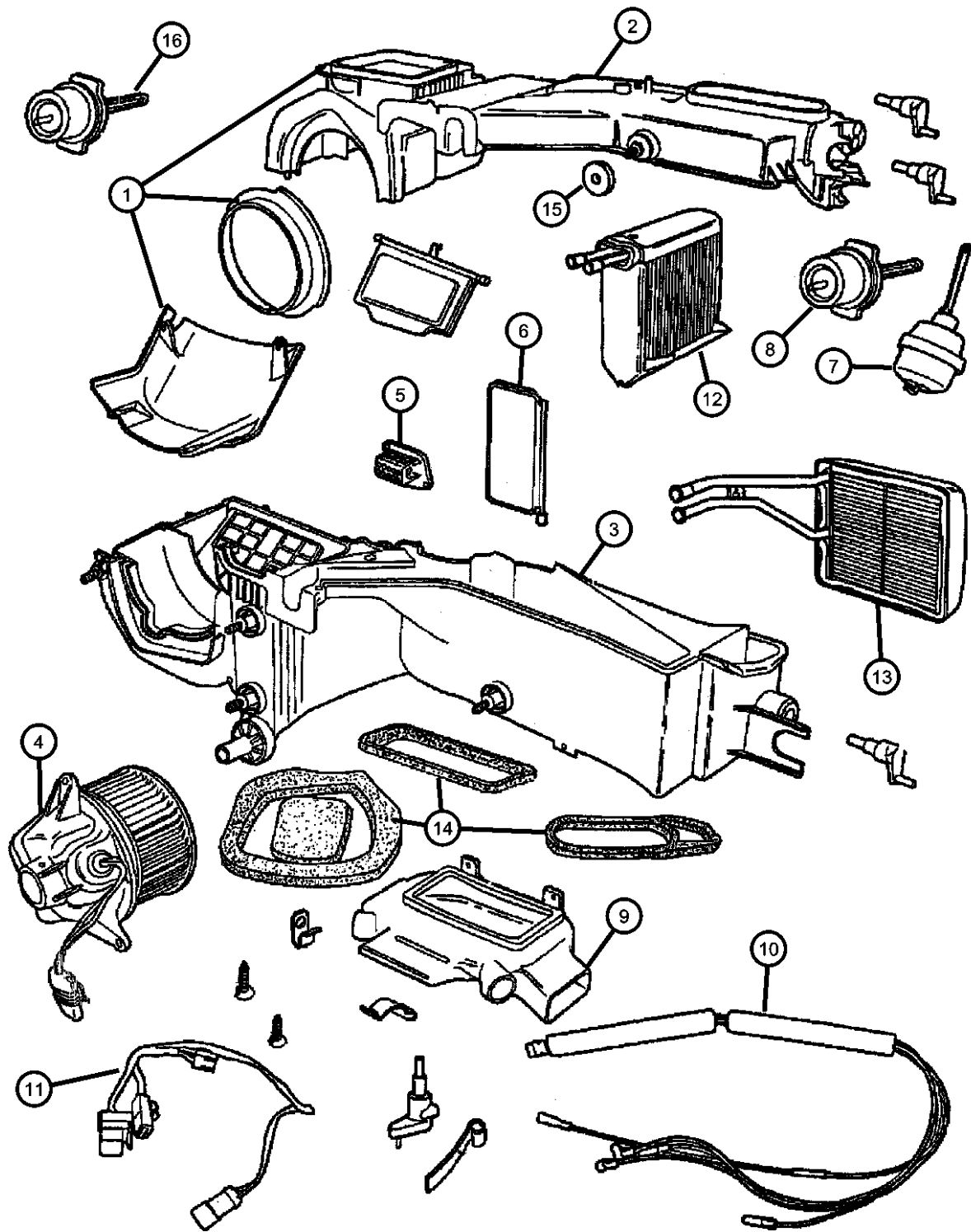
#### Air Ducts and Outlets

|                             |               |
|-----------------------------|---------------|
| Ducts, Heater And A/c ..... | Fig. 24 - 610 |
|-----------------------------|---------------|



|                                                                                                                                                              |                                                                                                                                                                  |                                                                                                                                                                   |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>024-100</div> <div>Air Conditioner and Heater Units</div> <div></div> | <div>024-200</div> <div>Air Conditioner and Heater Plumbing</div> <div></div> | <div>024-300</div> <div>Air Conditioner and Heater Controls</div> <div></div> | <div>024-400</div> <div>Air Conditioning Compressor</div> <div></div> |
| <div>024-600</div> <div>Air Ducts and Outlets</div> <div></div>            |                                                                                                                                                                  |                                                                                                                                                                   |                                                                                                                                                            |

Hevac Unit, LHD  
 Figure 24-105

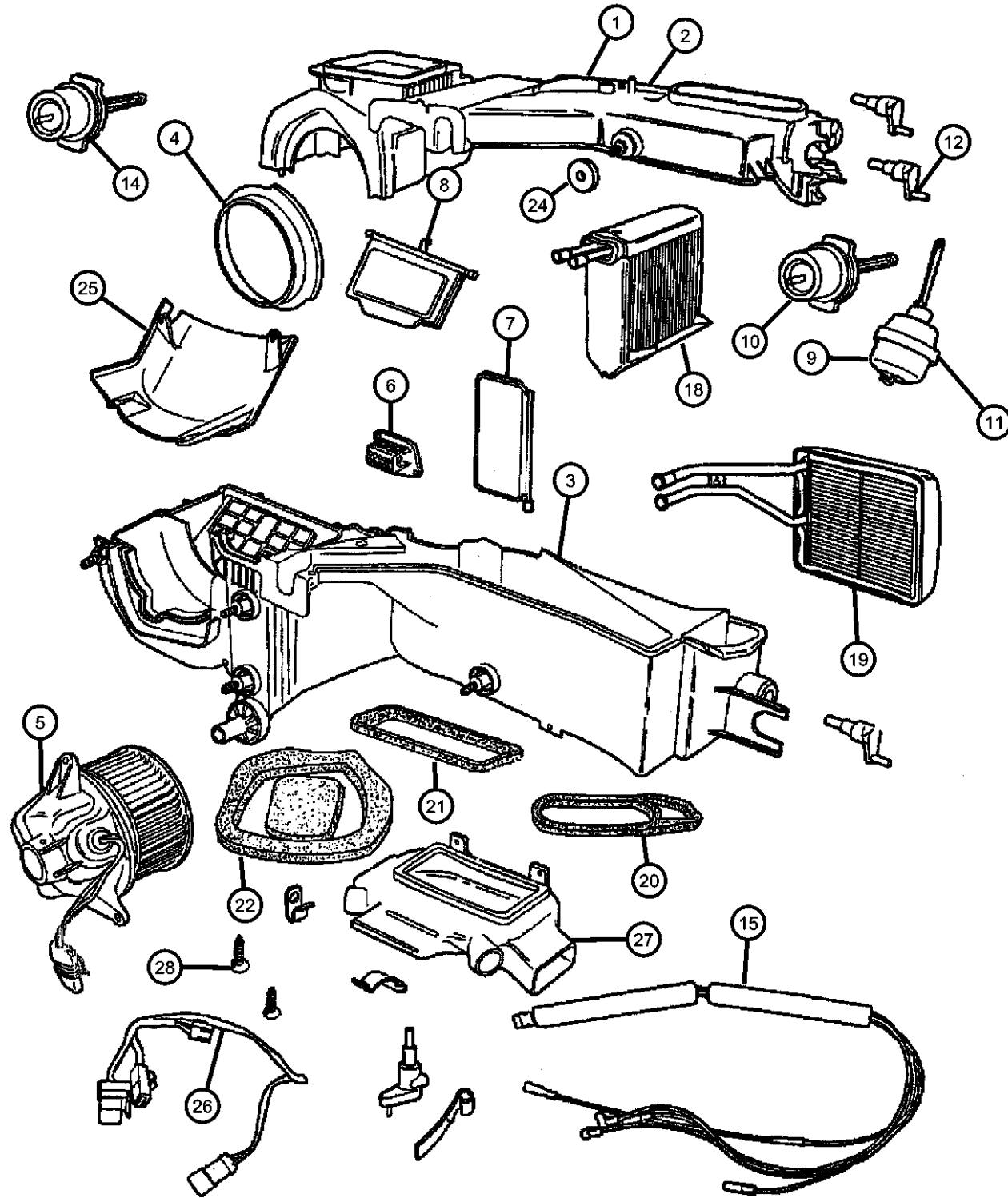


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| 1    | 05073172AA  | 1   | J    |        |      |        |       |      | HOUSING, Air Inlet                                                 |
| 2    | 05073175AA  | 1   | J    |        |      |        |       |      | HOUSING, A/C Upper                                                 |
| 3    | 05073176AA  | 1   | J    |        |      |        |       |      | HOUSING, A/C Lower                                                 |
| 4    | 05066553AA  | 1   | J    |        |      |        |       |      | MOTOR, Blower with Wheel                                           |
| 5    | 05066552AA  | 1   | J    |        |      |        |       |      | RESISTOR, A/C Heater                                               |
| 6    | 05073184AA  | 1   | J    |        |      |        |       |      | DOOR KIT, A/C And Heater, Includes Blend,Floor/Defrost,Panel Doors |
| 7    | 05013741AA  | 1   | J    |        |      |        |       |      | ACTUATOR, Blend Door                                               |
| 8    | 05073181AA  | 1   | J    |        |      |        |       |      | ACTUATOR, A/C and Heater, Panel Door                               |
| 9    | 05066518AA  | 1   | J    |        |      |        |       |      | ACTUATOR, A/C and Heater, Floor and Defrost                        |
| 10   | 05073182AA  | 1   | J    |        |      |        |       |      | VACUUM HARNESS, Heater and A/C                                     |
| 11   | 05073183AA  | 1   | J    |        |      |        |       |      | HARNESS                                                            |
| 12   | 05073178AA  | 1   | J    |        |      |        |       |      | EVAPORATOR, Air Conditioning                                       |
| 13   | 05073180AA  | 1   | J    |        |      |        |       |      | HEATER KIT, Heater Core Assembly                                   |
| 14   | 05073174AA  | 1   | J    |        |      |        |       |      | SEAL KIT, A/C And Heater Unit                                      |
| 15   | 55254848    | 4   |      |        |      |        |       |      | WASHER, Sealing                                                    |
| 16   | 05073173AA  | 1   | J    |        |      |        |       |      | ACTUATOR, A/C and Heater, Recirculating                            |

|                      |                      |              |                                         |                                        |  |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |  |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara           |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |  |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required    - = Non illustrated part

Hevac Unit, RHD  
Figure 24-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------------------------|
| 1    | 05013734AA  | 1   | U    |        | 77   |        |       |      | HOUSING, Heater Export                                                                       |
|      | 05013739AA  | 1   | U    |        | 77   |        |       |      |                                                                                              |
| 2    | 05013733AA  | 1   | U    |        | 77   |        |       |      | HOUSING, A/C Upper, Includes: Panel Door Lever, Panel Door, Defrost Door Lever, Defrost Door |
| 3    | 05013738AA  | 1   | U    |        | 77   |        |       |      | HOUSING, A/C Lower, Includes: Floor Door Lever, Floor Door                                   |
| 4    | 04864951    | 1   | U    |        | 77   |        |       |      | RING                                                                                         |
| 5    | 04864956    | 1   | U    |        | 77   |        |       |      | BLOWER                                                                                       |
| 6    | 04864957    | 1   | U    |        | 77   |        |       |      | RESISTOR, Blower Motor                                                                       |
| 7    | 04897611AA  | 1   | U    |        | 77   |        |       |      | DOOR, Blend Air                                                                              |
| 8    | 04864993    | 1   | U    |        | 77   |        |       |      | DOOR, Fresh Air                                                                              |
| 9    | 04864994    | 1   | U    |        | 77   |        |       |      | ACTUATOR, Vacuum                                                                             |
| 10   | 05016597AA  | 1   | U    |        | 77   |        |       |      | ACTUATOR, Vacuum                                                                             |
| 11   | 05013741AA  | 1   | U    |        | 77   |        |       |      | ACTUATOR, Blend Door                                                                         |
| 12   | 05013743AA  | 1   | U    |        | 77   |        |       |      | ADAPTER, Blend Door, A/C and Heater                                                          |
| -13  | 05013743AA  | 1   |      |        |      |        |       |      | BRACKET, Blend Door Adapter, A/C and Heater, Serviced with Housing, (NOT SERVICED)           |
| 14   | 04864996    | 1   | U    |        | 77   |        |       |      | ACTUATOR, Vacuum                                                                             |
| 15   | 04864997AC  | 1   | U    |        | 77   |        |       |      | VACUUM HARNESS, Heater and A/C                                                               |
| -16  |             |     |      |        |      |        |       |      | HOSE AND VALVE, Vacuum                                                                       |
|      | 55037637AB  | 1   | J    |        |      | ER0    |       |      |                                                                                              |
|      | 55037638AB  | 1   | U    |        | 77   | ER0    |       |      |                                                                                              |
| -17  | 04864998AC  | 1   | U    |        | 77   |        |       |      | HARNESS, Heater Vacuum                                                                       |
| 18   | 04874044AD  | 1   | U    |        |      |        |       |      | EVAPORATOR KIT, A/C                                                                          |
| 19   | 04874046    | 1   | U    |        | 77   |        |       |      | CORE, Heater                                                                                 |
| 20   | 04874066    | 1   | U    |        | 77   |        |       |      | SEAL, Defroster Duct                                                                         |
| 21   | 04874068    | 1   | U    |        | 77   |        |       |      | SEAL, Vent                                                                                   |
| 22   | 04874070AB  | 1   | U    |        | 77   |        |       |      | SEAL KIT, A/C And Heater Unit                                                                |
| -23  | 04874072AB  | 1   | U    |        | 77   |        |       |      | SEAL KIT, A/C And Heater Unit                                                                |
| 24   | 55254848    | 4   |      |        |      |        |       |      | WASHER, Sealing                                                                              |
| 25   | 04874079    | 1   | U    |        | 77   |        |       |      | COVER, Recirculating Valve                                                                   |
| 26   | 05013744AA  | 1   | U    |        | 77   |        |       |      | WIRING, Air Conditioning Module                                                              |

WRANGLER (TJ)

SERIES

H = Sport

L = SE

M = X

P = Sahara

S = Rubicon

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = 93.4 WB

ENGINE

ED1 = Engine - 2.4L 4 Cyl

DOHC 16v SMPI

ERH = Engine - 4.0L Power

Tech I-6

ED0 = All 2.4L

ER0 = All 4.0L

TRANSMISSION

DDD = Transmission - 5-Speed HD

Manual

DGG = 32RH 3 Speed Automatic

DGD = 30RH 3 Speed Automatic

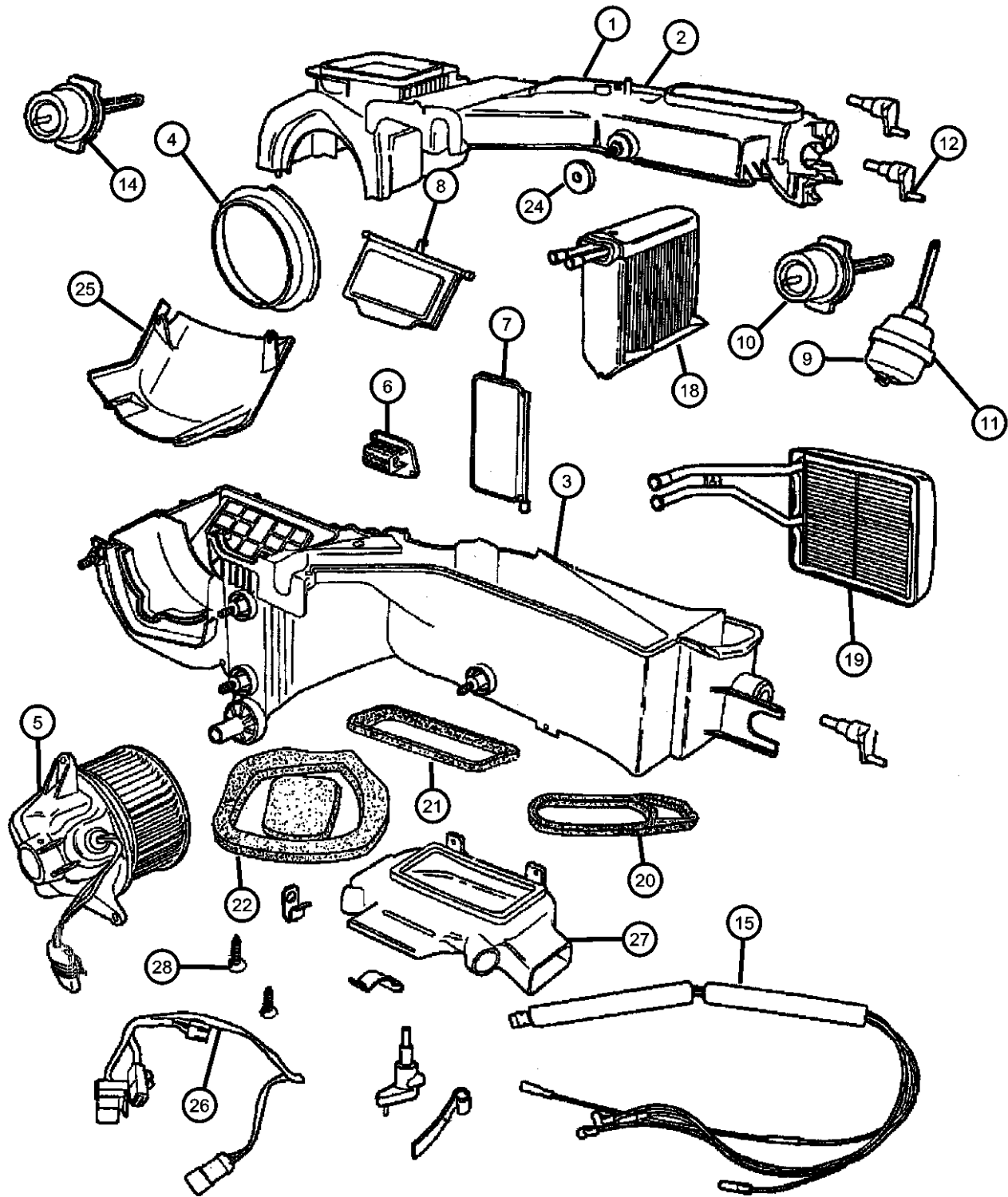
DG0 = All Automatic Transmissions

DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

Hevac Unit, RHD  
Figure 24-110



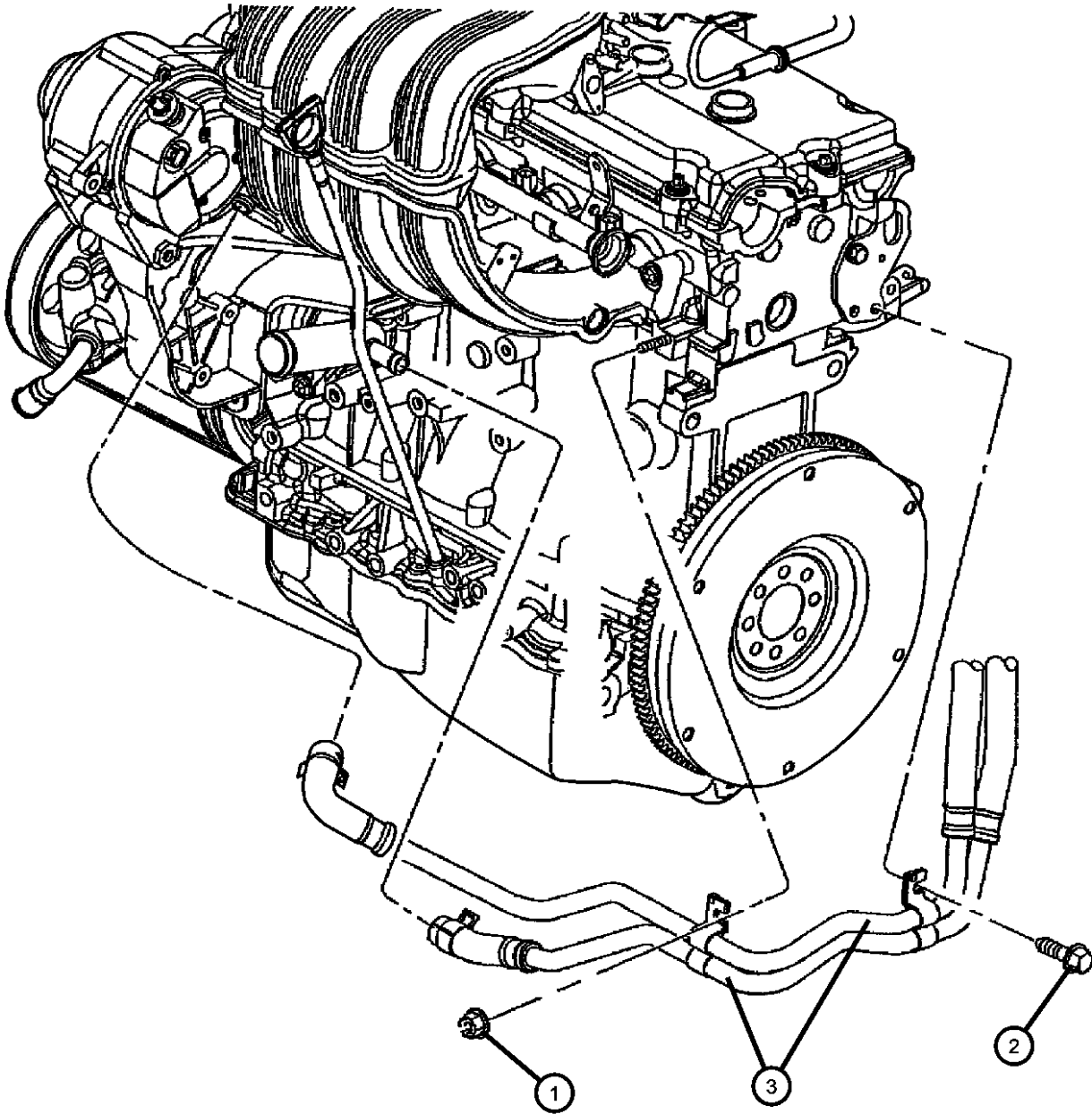
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
| 27   | 04874089    | 1   | U    |        | 77   |        |       |      | DUCT, Floor Distribution                      |
| 28   | 04874089    | 1   |      |        |      |        |       |      | SCREW, Hex Head, M4.8-1.59x19, (NOT SERVICED) |
| -29  | 04644127    | 1   | U    |        | 77   |        |       |      | CLIP, Air Conditioning, 25mm Diameter         |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Hoses, Heater 2.4L Engine  
Figure 24-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    | 06101445       | 2   | J    |        |      |        |       |      | NUT AND WASHER, Hex<br>Nut-Coned Washer, M8 x 1.25 |
| 2    | 06505178AA     | 1   |      |        |      | ED0    |       |      | SCREW, Hex Head                                    |
| 3    | 55037591AD     | 1   | J    |        |      | ED0    |       |      | TUBE & HOSE, Supply & Return                       |

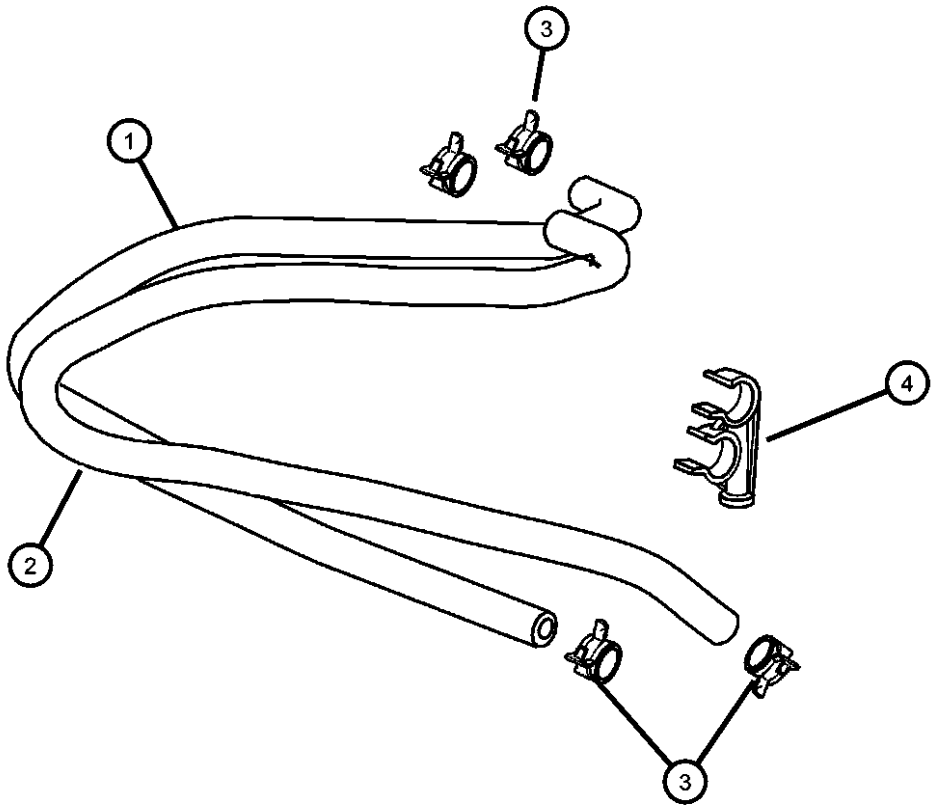


| WRANGLER (TJ) |                      |              |                                            |                                           |
|---------------|----------------------|--------------|--------------------------------------------|-------------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                     | TRANSMISSION                              |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl<br>DOHC 16v SMPI | DDD = Transmission - 5-Speed HD<br>Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power<br>Tech I-6      | DGG = 32RH 3 Speed Automatic              |
| M = X         |                      |              | ED0 = All 2.4L                             | DGD = 30RH 3 Speed Automatic              |
| P = Sahara    |                      |              | ERO = All 4.0L                             | DG0 = All Automatic Transmissions         |
| S = Rubicon   |                      |              |                                            | DBB = All Manual Transmissions            |

AR = use ase required - = Non illustrated part



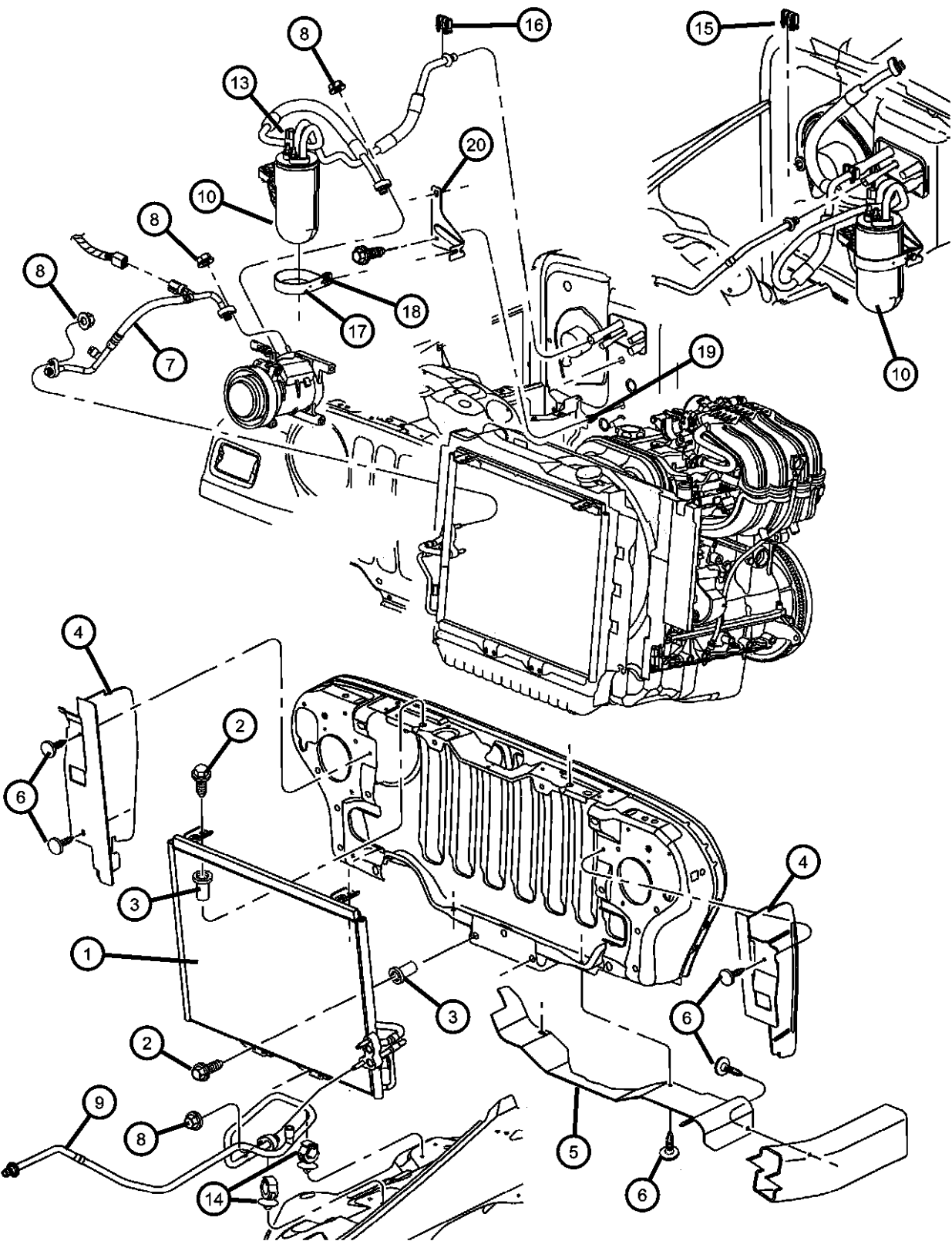
Hoses, Heater 4.0L Engine  
Figure 24-220



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                        |
|----------------------------------------|-------------|-----|------|--------|------|----------|-------|------|------------------------------------|
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |          |       |      |                                    |
| 1                                      |             |     |      |        |      |          |       |      | HOSE, Heater Return                |
|                                        | 55036382AD  | 1   | U    |        | 77   | ER0      |       |      |                                    |
|                                        | 55038223AC  | 1   | J    |        |      | ER0      |       |      |                                    |
| 2                                      |             |     |      |        |      |          |       |      | HOSE, Heater Supply                |
|                                        | 55036380AC  | 1   | U    |        | 77   | ER0      |       |      |                                    |
|                                        | 55038128AC  | 1   | J    |        |      | ER0      |       |      |                                    |
| 3                                      | 55038128AC  | 1   |      |        |      |          |       |      | CLAMP, Heater Hose, (NOT SERVICED) |
| 4                                      |             |     |      |        |      |          |       |      | BRACKET, Hose                      |
|                                        | 55035933    | 2   | U    |        | 77   | ED0, ER0 |       |      |                                    |
|                                        |             | 1   | J    |        |      | ED0, ER0 |       |      |                                    |
| -5                                     | 55037293AB  | 1   | U    |        | 77   |          |       |      | BRACKET, Hose                      |
| -6                                     | HHR00034AA  | 1   |      |        |      |          |       |      | HOSE 1FT, Heater, 3/4"             |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Plumbing, Hevac 2.4L Engine  
Figure 24-225



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|----------|-------|------|------------------------------------------|
| 1    | 55037618AE  | 1   | J    |        | 77   |          |       |      | CONDENSER, Air Conditioning              |
| 2    | 00154892AA  | 4   |      |        |      |          |       |      | BOLT, Hex Head, .25-20x.75               |
| 3    | J4003120    | 4   |      |        |      |          |       |      | WELL NUT, .25-20x.63                     |
| 4    |             |     |      |        |      |          |       |      | SEAL, Condenser                          |
|      | 55036866AC  | 1   |      |        |      |          |       |      | Right                                    |
|      | 55036867    | 1   |      |        |      |          |       |      | Left                                     |
| 5    | 55036369    | 1   |      |        |      |          |       |      | SEAL, CondenserLower                     |
| 6    | 06030441    | 3   |      |        |      | ED0, ER0 |       |      | PIN, Retainer                            |
| 7    | 55037579AB  | 1   | J    |        |      | ED0      |       |      | LINE, A/C Discharge, After 10-2-02       |
| 8    | 06506152AA  | 1   |      |        |      |          |       |      | NUT AND CONED WASHER, Hex, M8x1.25       |
| 9    | 55037706AC  | 1   | J    |        |      | ED0      |       |      | LINE, A/C Liquid, Up To 10-2-02          |
| 10   | 55037584AH  | 1   | J    |        |      | ED0      |       |      | ACCUMULATOR, Suction Line, After 10-2-02 |
| -11  | 05012348AA  | 1   | J    |        | 77   | ED0      |       |      | O RING, A/C Suction Line                 |
| -12  | 04796294    | 1   | J    |        |      | ED0      |       |      | O RING KIT, Quick Connect                |
| 13   | 05096126AA  | 1   | J    |        |      | ED0      |       |      | SWITCH KIT, A/C - Pressure               |
| 14   | 55036022    | 2   |      |        |      |          |       |      | CLIP, A/C Liquid Line                    |
| 15   | 04596153    | 1   |      |        |      |          |       |      | CLIP, A/C Quick Disconnect               |
| 16   | 04596152    | 1   |      |        |      |          |       |      | CLIP, A/C Quick Disconnect               |
| 17   | 55037696AA  | 1   |      |        |      |          |       |      | BAND, Accumulator Retaining              |
| 18   | 06101442    | 4   |      |        |      |          |       |      | U-NUT, M6 x 1.00, M6x1.00                |
| 19   | 06503245    | 2   |      |        |      |          |       |      | RIVET                                    |
| 20   | 55036304    | 1   | U    |        | 77   |          |       |      | BRACKET, Accumulator                     |
| -21  | 04897617AA  | 1   | J    |        |      | ED0      |       |      | SWITCH, A/C High Pressure Cut Off        |
| -22  | 05101886AA  | 1   | J    |        |      | ED0      |       |      | ORIFICE, Liquid Line                     |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |



Plumbing, Hevac 4.0L Engine, LHD  
Figure 24-235

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code ER0 = 4.0L Gas Engine

|     |            |   |   |  |    |     |  |  |                                             |
|-----|------------|---|---|--|----|-----|--|--|---------------------------------------------|
| 1   | 55037599AE | 1 |   |  |    | ER0 |  |  | LINE, A/C Discharge, After 10-2-02          |
| -2  | 04796565   | 2 |   |  |    | ER0 |  |  | O RING, A/C Line                            |
| 3   | 05096126AA | 1 | J |  |    | ER0 |  |  | SWITCH KIT, A/C - Pressure                  |
| 4   | 55037581AE | 1 | J |  |    | ER0 |  |  | LINE, A/C Liquid, After 10-2-02             |
| -5  | 06036153AA | 1 |   |  | 77 | ER0 |  |  | NUT, Hex, .437-14, A/C Line to Engine Block |
| -6  | 04796565   | 1 | J |  |    | ER0 |  |  | O RING, A/C Line                            |
| 7   | 55036022   | 2 |   |  |    |     |  |  | CLIP, A/C Liquid Line                       |
| 8   | 55037618AE | 1 | J |  |    |     |  |  | CONDENSER, Air Conditioning, After 10-2-02  |
| 9   | 04596152   | 1 | J |  |    |     |  |  | CLIP, A/C Quick Disconnect                  |
| 10  | 55037555AC | 1 |   |  |    |     |  |  | LABEL, Refrigerant                          |
| 11  | 55036303   | 1 | J |  |    | ER0 |  |  | BRACKET, Accumulator                        |
| 12  | 55036303   | 1 |   |  |    |     |  |  | NUT, (NOT SERVICED)                         |
| 13  | 04596152   | 1 | J |  |    |     |  |  | CLIP, A/C Quick Disconnect                  |
| 14  | 55037600AC | 1 | J |  |    | ER0 |  |  | ACCUMULATOR, Suction Line                   |
| -15 | 55037602AD | 1 | J |  |    | ER0 |  |  | LINE, A/C Suction                           |
| -16 | 04796564   | 2 | J |  |    | ER0 |  |  | O RING, A/C Line                            |
| 17  | 05015872AC | 1 | J |  | 77 | ER0 |  |  | SWITCH, A/C Low Pressure Cut Off            |
| 18  | 55037696AA | 1 |   |  |    |     |  |  | BAND, Accumulator Retaining                 |
| 19  | 55037696AA | 1 |   |  |    |     |  |  | SCREW, (NOT SERVICED)                       |
| -20 | 04897617AA | 1 |   |  |    | ER0 |  |  | SWITCH, A/C High Pressure Cut Off           |
| -21 | 55037529AA | 1 |   |  |    | ER0 |  |  | BRACKET, A/C Line                           |
| -22 | 05101886AA | 1 | J |  |    | ER0 |  |  | ORIFICE, Liquid Line                        |
| 23  | 04882335   | 1 | J |  |    | ER0 |  |  | CAP, A/C Check Valve                        |

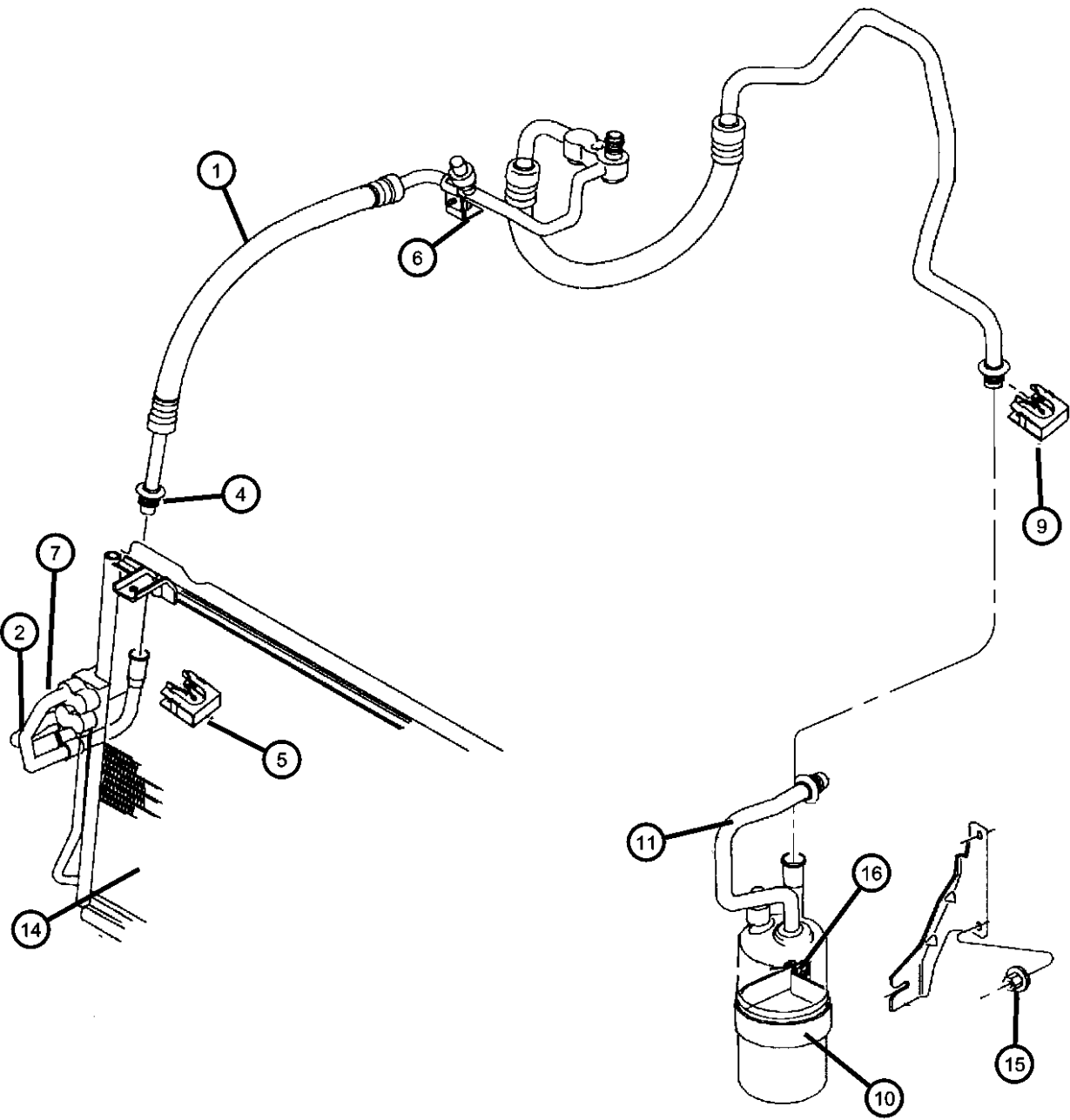
WRANGLER (TJ)

| SERIES      | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
|-------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE      | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X       |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara  |                      |              | ER0 = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

2004 TJ

Pluming, Hevac 4.0L Engine, RHD  
Figure 24-240

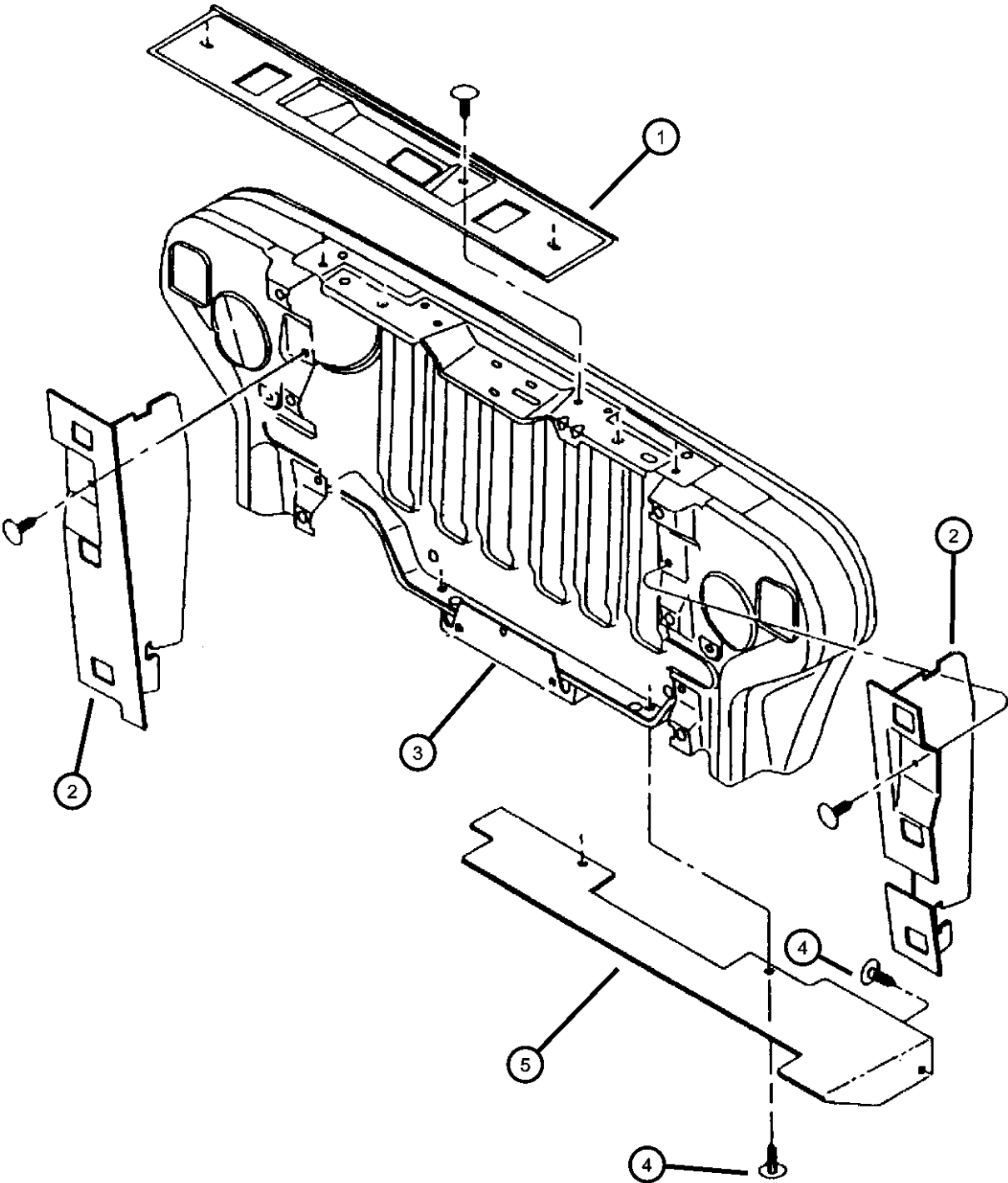


| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|----------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |                                             |
| 1                                      | 55037599AE  | 1   |      |        |      | ER0    |       |      | LINE, A/C Discharge                         |
| 2                                      | 55037583AD  | 1   | U    |        | 77   | ER0    |       |      | LINE, A/C Liquid                            |
| -3                                     | 06036153AA  | 1   |      |        | 77   | ER0    |       |      | NUT, Hex, .437-14, A/C Line to Engine Block |
| 4                                      | 04796565    | 2   |      |        |      | ER0    |       |      | O RING, A/C Line                            |
| 5                                      | 55036022    | 2   |      |        |      |        |       |      | CLIP, A/C Liquid Line                       |
| 6                                      | 55036782AB  | 1   | U    |        | 77   | ER0    |       |      | RETAINER, A/C Supply Line                   |
| 7                                      | 55037582AD  | 1   | U    |        | 77   | ER0    |       |      | TUBE, A/C Liquid Line                       |
| -8                                     | 04596152    | 2   | U    |        | 77   |        |       |      | CLIP, A/C Quick Disconnect                  |
| 9                                      | 55036304    | 1   | U    |        | 77   |        |       |      | BRACKET, Accumulator                        |
| 10                                     | 55037696AA  | 1   |      |        |      |        |       |      | BAND, Accumulator Retaining                 |
| 11                                     | 55037585AA  | 1   | U    |        | 77   | ER0    |       |      | ACCUMULATOR, Suction Line                   |
| -12                                    | 55037601AB  | 1   | U    |        | 77   | ER0    |       |      | LINE, A/C Suction                           |
| -13                                    | 04596152    | 2   | U    |        | 77   |        |       |      | CLIP, A/C Quick Disconnect                  |
| 14                                     | 55037619AE  | 1   | U    |        | 77   | ER0    |       |      | CONDENSER, Air Conditioning                 |
| 15                                     | 55037619AE  | 1   |      |        |      |        |       |      | NUT, (NOT SERVICED)                         |
| 16                                     | 55037619AE  | 1   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                       |
| -17                                    | 04897617AA  | 1   |      |        |      | ER0    |       |      | SWITCH, A/C High Pressure Cut Off           |
| -18                                    | 05101886AA  | 1   | U    |        | 77   | ER0    |       |      | ORIFICE, Liquid Line                        |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

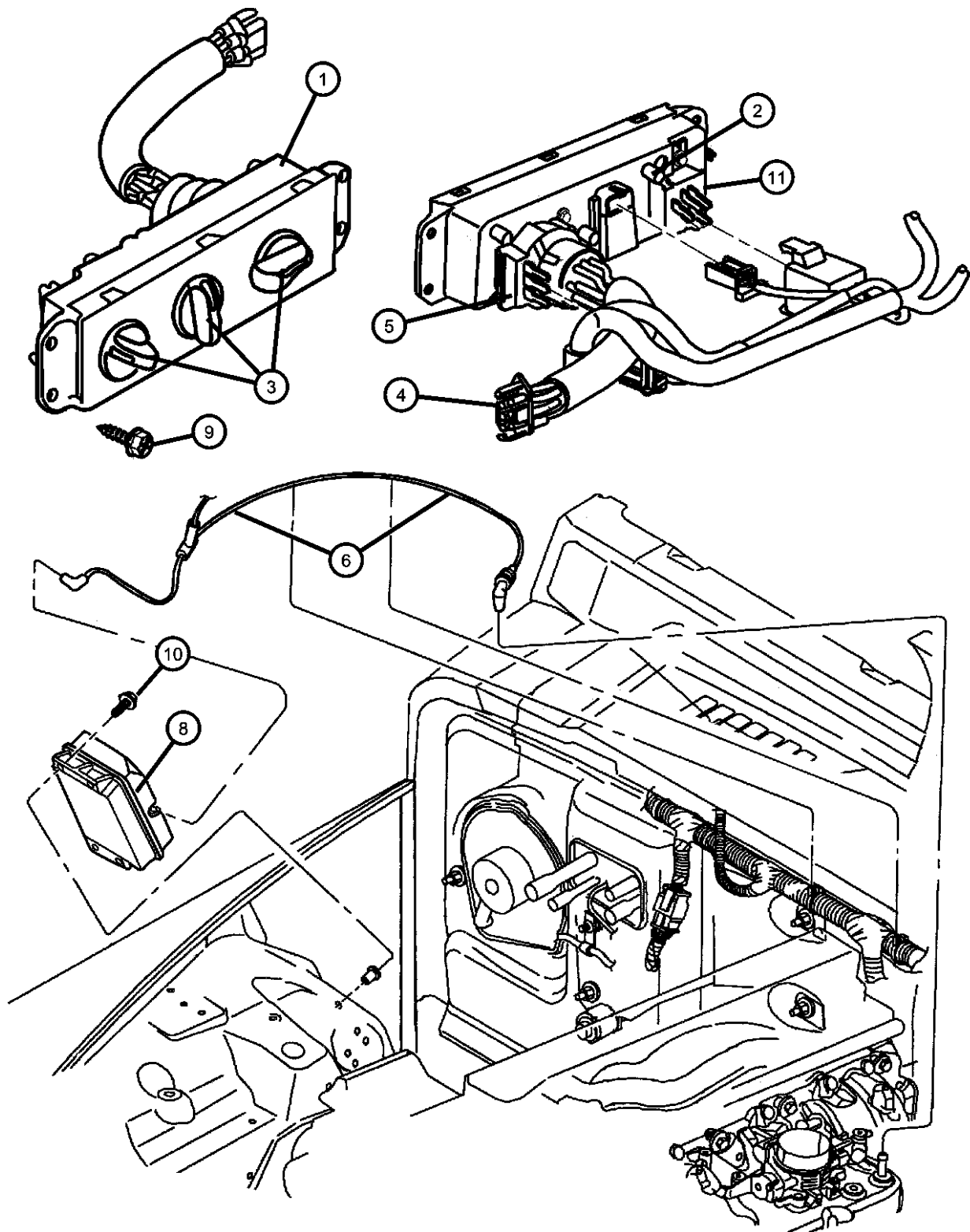
Seals, A/C Condenser  
Figure 24-245

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    | 55036369    | 1   |      |        |      |        |       |      | SEAL, Condenser                      |
| 2    | 55036866AC  | 1   |      |        |      |        |       |      | SEAL, Condenser                      |
| 3    | 55036867    | 1   |      |        |      |        |       |      | SEAL, Condenser, Condenser to Grille |
| 4    | 06030441    | 12  |      |        |      |        |       |      | PIN, Retainer, Push                  |
| 5    | 55036369    | 1   |      |        |      |        |       |      | SEAL, Condenser, Lower               |



|                      |                      |              |                           |                                   |
|----------------------|----------------------|--------------|---------------------------|-----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                   |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Control, Heater And A/c  
Figure 24-310

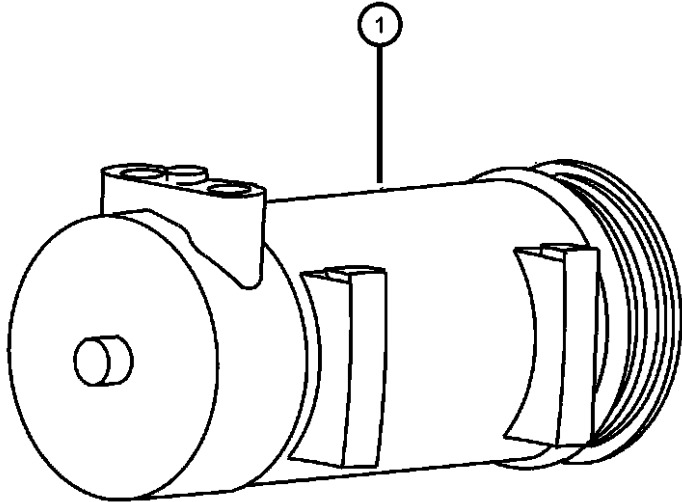


| ITEM                                                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|-------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| Sales Codes<br>[ED0] = 2.4L Gas Engine<br>[ER0] = 4.0L Gas Engine |             |     |      |        |      |        |       |      |                                           |
| 1                                                                 | 55037472AB  | 1   | U    |        | 77   |        |       |      | CONTROL, A/C And Heater<br>With [HC0]     |
|                                                                   | 55037473AB  | 1   | U    |        | 77   |        |       |      | With [HA0]                                |
|                                                                   | 55037611AA  | 1   | J    |        |      |        |       |      | With [HC0]                                |
|                                                                   | 55037612AA  | 1   | J    |        |      |        |       |      | With [HA0]                                |
| 2                                                                 | 05013829AA  | 1   | U    |        | 77   |        |       |      | BULB, Heater and A/C Control              |
| 3                                                                 | 05011218AC  | 1   | J    |        |      |        |       |      | KNOB, A/C And Heater Control -<br>Rotary  |
| 4                                                                 |             |     |      |        |      |        |       |      | HARNESS, A/C And Heater<br>Vacuum         |
|                                                                   | 05013830AA  | 1   | U    |        | 77   |        |       |      | With [HC0]                                |
|                                                                   | 05013831AA  | 1   | U    |        | 77   |        |       |      | With [HA0]                                |
| 5                                                                 |             |     |      |        |      |        |       |      | SWITCH, A/C and Heater Vacuum             |
|                                                                   | 05013832AA  | 1   | U    |        | 77   |        |       |      | With [HC0]                                |
|                                                                   | 05013833AA  | 1   | U    |        | 77   |        |       |      | With [HA0]                                |
| 6                                                                 |             |     |      |        |      |        |       |      | HOSE AND VALVE, Vacuum                    |
|                                                                   | 55037576AC  | 1   | J    |        |      | ED0    |       |      |                                           |
|                                                                   | 55037637AB  | 1   | J    |        |      | ER0    |       |      |                                           |
| -7                                                                | 55037314    | 1   | J    |        | 77   |        |       |      | CLIP, Vacuum Harness                      |
| 8                                                                 | 55035614    | 1   |      |        |      |        |       |      | RESERVOIR, Vacuum, Cruise<br>Control      |
| 9                                                                 | 06034205    | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-32x.625              |
| 10                                                                | 06034205    | 2   |      |        |      |        |       |      | SCREW, M4.2x1.69x19.05, (NOT<br>SERVICED) |
| 11                                                                | 05011214AA  | 1   | U    |        | 77   |        |       |      | SWITCH, Blower Control                    |

| WRANGLER (TJ) |                      | BODY |              | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|------|--------------|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |      |              |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       |      | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |      |              | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |      |              | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |      |              | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |      |              | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |      |              | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Compressor, Air Conditioning  
Figure 24-410



| ITEM                                                                             | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|----------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| Note: Sales Code ED0 = 2.4L Gas Engine<br>Note: Sales Code ER0 = 4.0L Gas Engine |                |     |      |        |      |        |       |      |                                            |
| 1                                                                                |                |     |      |        |      |        |       |      | COMPRESSOR, Air Conditioning               |
|                                                                                  | 55037578AC     | 1   |      |        |      | ED0    |       |      |                                            |
|                                                                                  | 55037617AD     | 1   |      |        |      | ER0    |       |      |                                            |
| -2                                                                               | 05014092AA     | 1   |      |        |      | ED0    |       |      | CLUTCH, A/C Compressor, Shim<br>Package    |
| -3                                                                               | 05003681AA     | 1   |      |        |      | ED0    |       |      | COIL, Air Conditioning Clutch              |
| -4                                                                               | 04720834       | 1   |      |        |      | ED0    |       |      | PULLEY HUB KIT, A/C Compressor             |
| -5                                                                               | 05014093AA     | 1   |      |        |      | ED0    |       |      | MANIFOLD KIT, A/C Compressor               |
| -6                                                                               | 05264457       | 1   |      |        |      | ED0    |       |      | BOLT KIT, A/C Compressor<br>Manifold       |
| -7                                                                               |                |     |      |        |      |        |       |      | SEAL, Manifold To Compressor               |
|                                                                                  | 04728854       | 1   |      |        |      | ED0    |       |      |                                            |
|                                                                                  |                | 1   |      |        |      | ER0    |       |      |                                            |
| -8                                                                               | 05264454       | 1   |      |        |      | ED0    |       |      | SNAP RING KIT, A/C Clutch                  |
| -9                                                                               | 06507372AA     | 2   |      |        |      | ED0    |       |      | STUD, Double Ended, Compressor<br>Mounting |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Ducts, Heater And A/c  
Figure 24-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 04874089    | 1   | U    |        | 77   |        |       |      | DUCT, Floor Distribution          |
| 2    |             |     |      |        |      |        |       |      | DUCT, A/C Outlet                  |
|      | 55037596AB  | 1   | J    |        |      |        |       |      |                                   |
|      | 55037598AB  | 1   | U    |        | 77   |        |       |      |                                   |
| 3    | 06100839    | 2   |      |        |      |        |       |      | NUT, Push, M5                     |
| -4   |             |     |      |        |      |        |       |      | DUCT, Door Demister               |
|      | 55115576    | 1   | J    |        | 77   |        |       |      | Right                             |
|      |             | 1   | U    |        |      |        |       |      | Right                             |
|      | 55115577    | 1   | J    |        | 77   |        |       |      | Left                              |
|      |             | 1   | U    |        |      |        |       |      | Left                              |
| -5   |             |     |      |        |      |        |       |      | ADAPTER, Demister                 |
|      | 55037640AA  | 1   | J    |        | 77   |        |       |      | Right                             |
|      |             | 1   | U    |        | 77   |        |       |      | Right                             |
|      | 55037641AA  | 1   | J    |        | 77   |        |       |      | Left                              |
|      |             | 1   | U    |        | 77   |        |       |      | Left                              |
| 6    | 55115161    | 1   | J    |        |      |        |       |      | DUCT, Defroster, Demister         |
| 7    | 55036468    | 1   | U    |        | 77   |        |       |      | DUCT, Demister, Demister          |
| 8    |             |     |      |        |      |        |       |      | DUCT, Fresh Air                   |
|      | 55037540AA  | 1   | J    |        |      |        |       |      |                                   |
|      | 55037541AA  | 1   | U    |        | 77   |        |       |      |                                   |
| 9    | 55036467AB  | 1   | U    |        | 77   |        |       |      | DUCT, Fresh Air Intake            |
| -10  |             |     |      |        |      |        |       |      | OUTLET, Air Conditioning & Heater |
|      | 5DP54XDV    | 1   | J    |        | 77   |        |       |      | [DV], Right                       |
|      |             | 1   | U    |        | 77   |        |       |      | [DV], Right                       |
|      | 5DP54ZJ3    | 1   | J    |        | 77   |        |       |      | [J3], Right                       |
|      |             | 1   | U    |        |      |        |       |      | [J3], Right                       |
|      | 5DP55XDV    | 1   | J    |        | 77   |        |       |      | [DV], Left                        |
|      |             | 1   | U    |        | 77   |        |       |      | [DV], Left                        |
|      | 5DP55ZJ3    | 1   | J    |        | 77   |        |       |      | [J3], Left                        |
|      |             | 1   | U    |        |      |        |       |      | [J3], Left                        |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part



# Group - 25

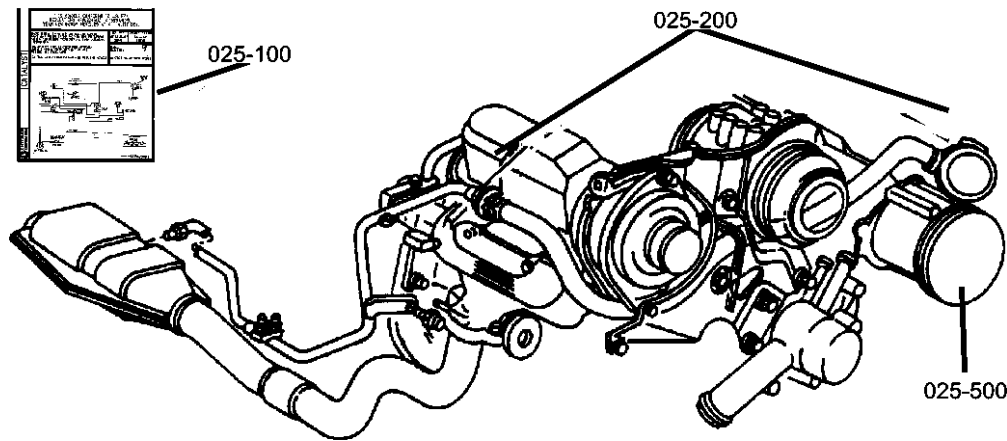
## Emission Systems

### Group - 25 Emission Systems

Illustration Title

Group-Fig. No.

|                                                            |               |
|------------------------------------------------------------|---------------|
| <b>Vacuum Canister</b>                                     |               |
| Vacuum Canister, 2.4 (ED1), 4.0 (ERH).....                 | Fig. 25 - 310 |
| <b>Emission Harness</b>                                    |               |
| Emission Control Vacuum Harness, 2.4 (EP1), 4.0 (ERH)..... | Fig. 25 - 410 |
| Leak Detection Pump, 2.4 (ED1), 4.0 (ERH).....             | Fig. 25 - 420 |

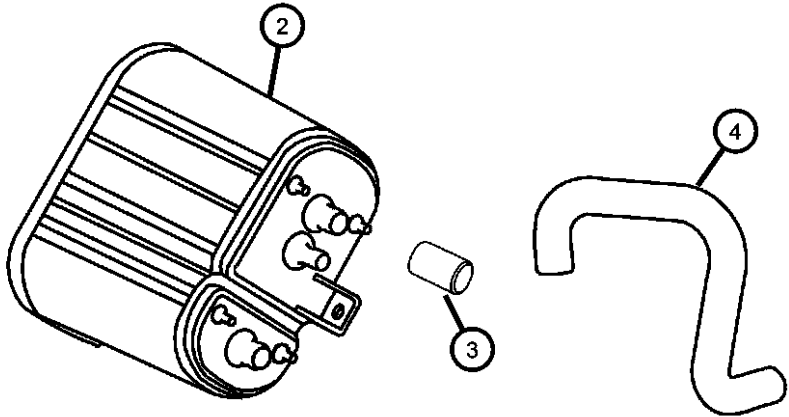
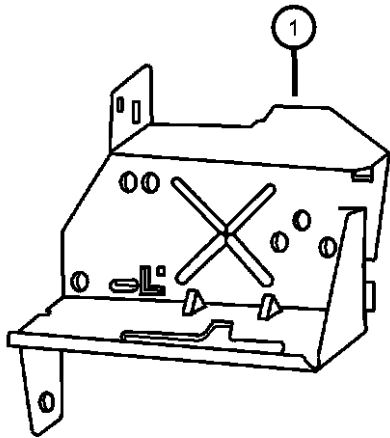


|                                                           |                                                            |  |  |
|-----------------------------------------------------------|------------------------------------------------------------|--|--|
| <div>025-300</div> <div>Vacuum Canister</div> <div></div> | <div>025-400</div> <div>Emission Harness</div> <div></div> |  |  |
|-----------------------------------------------------------|------------------------------------------------------------|--|--|

Vacuum Canister, 2.4 (ED1), 4.0 (ERH)  
Figure 25-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:[ED1]= All 2.4 Gas Engines,[ ERO]= All 4.0 Gas Engines.



|     |            |   |  |  |    |  |  |  |                                        |
|-----|------------|---|--|--|----|--|--|--|----------------------------------------|
| 1   | 52109504AD | 1 |  |  |    |  |  |  | BRACKET, Vapor Canister                |
| 2   | 52109503AB | 1 |  |  |    |  |  |  | CANISTER, Vapor                        |
| 3   | 52059544AA | 1 |  |  |    |  |  |  | CAP, Vapor Canister                    |
| 4   | 52059518AB | 1 |  |  |    |  |  |  | HOSE, Canister to LDP                  |
| -5  | 06101447   | 4 |  |  |    |  |  |  | NUT, [M8X1.256101447], Bracket to Body |
| -6  | 06503951   | 4 |  |  |    |  |  |  | STUD, M6X1.00X.250-14X30.00            |
| -7  | 04707091   | 1 |  |  | 77 |  |  |  | CLIP, Wiring, Canister wiring          |
| -8  | 52059694AA | 1 |  |  |    |  |  |  | CLIP, Vapor Canister Hose              |
| -9  | 52059521AE | 1 |  |  |    |  |  |  | HOSE, Flow Valve to Canister [NA1]     |
| -10 | 52059579AA | 1 |  |  |    |  |  |  | HOSE, Filter to Canister, [NA1]        |
| -11 | 52059580AB | 1 |  |  |    |  |  |  | CONNECTOR, Vacuum                      |
| -12 | 06101916   | 1 |  |  | 77 |  |  |  | NUT, Hex Weld, M8x1.25                 |
| -13 | 52059519AB | 1 |  |  |    |  |  |  | TUBE, Vacuum                           |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

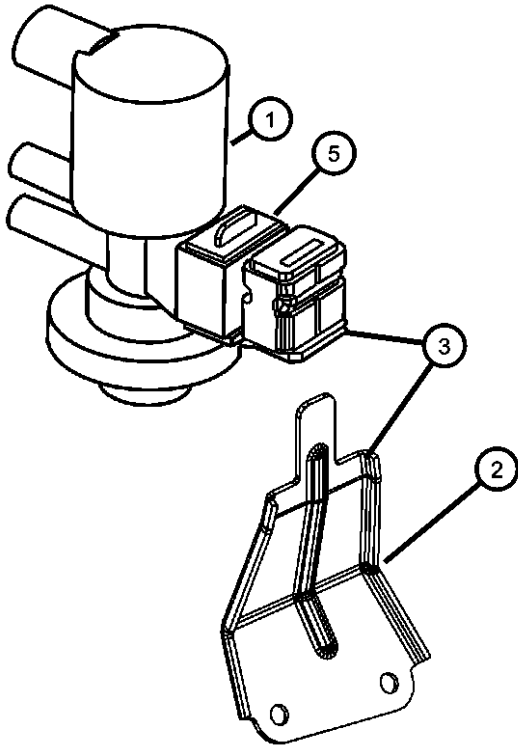


Emission Control Vacuum Harness, 2.4 (EP1), 4.0 (ERH)  
Figure 25-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:[ ED1]=All 2.4L Gas Engines [ ER0]=All 4.0L Engines,  
[ DDQ]= Manual Transmissions

|    |            |   |  |  |  |          |  |  |                                                     |
|----|------------|---|--|--|--|----------|--|--|-----------------------------------------------------|
| 1  | 04669475AB | 1 |  |  |  | ED1, ERH |  |  | SOLENOID, Duty Cycle Purge                          |
| 2  | 52059549AA | 1 |  |  |  | ED1, ERH |  |  | BRACKET, Duty Cycle Purge Solenoid                  |
| 3  | 05003974AA | 1 |  |  |  | ED1, ERH |  |  | BRACKET PACKAGE, DCP, Includes Bracket And Bushings |
| -4 | 05003974AA | 1 |  |  |  |          |  |  | HARNESS, Vacuum Canister Purge, (NOT REQUIRED)      |
| 5  | 53030987   | 1 |  |  |  | ED1, ERH |  |  | BUSHING, Isolator                                   |
| -6 | 04663247AB | 1 |  |  |  | ED0      |  |  | GASKET, EGR Valve                                   |



| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ER0 = All 4.0L                          | DG0 = All AutomaticTransmissions       |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

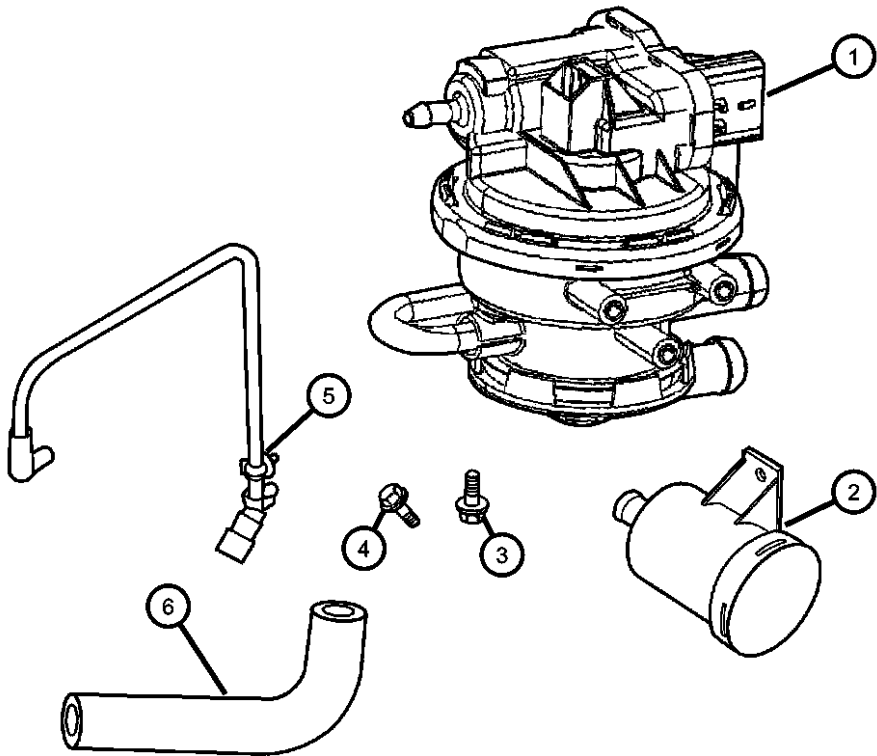
AR = use ase required - = Non illustrated part

Leak Detection Pump, 2.4 (ED1), 4.0 (ERH)  
Figure 25-420

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; ED1= All 24L Gas Engines, ERO= All 4.0 Gas Engines.

|   |            |   |  |  |  |  |  |  |                                                                                 |
|---|------------|---|--|--|--|--|--|--|---------------------------------------------------------------------------------|
| 1 | 04891414AD | 1 |  |  |  |  |  |  | PUMP, Leak Detection                                                            |
| 2 | 04612901   | 1 |  |  |  |  |  |  | FILTER, Fuel Vapor Vent                                                         |
| 3 | 04612901   | 1 |  |  |  |  |  |  | SCREW, Hex Flange<br>Head Tapping, .25-14x.75,<br>M6x1.00x11.00, (NOT SERVICED) |
| 4 | 04612901   | 1 |  |  |  |  |  |  | SCREW, Heat Shield,<br>M6x1.00x13.00, M5.28x1.8x15.0,<br>(NOT SERVICED)         |
| 5 | 52059519AB | 1 |  |  |  |  |  |  | TUBE, Vacuum                                                                    |
| 6 | 52109507AB | 1 |  |  |  |  |  |  | HOSE, Leak Detection Pump to<br>Filter                                          |



| WRANGLER (TJ) |                      |              |                                            |                                                              |
|---------------|----------------------|--------------|--------------------------------------------|--------------------------------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                     | TRANSMISSION                                                 |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl<br>DOHC 16v SMPI | DDD = Transmission - 5-Speed HD<br>Manual                    |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power<br>Tech I-6      | DGG = 32RH 3 Speed Automatic<br>DGD = 30RH 3 Speed Automatic |
| M = X         |                      |              | ED0 = All 2.4L                             | DG0 = All Automatic Transmissions                            |
| P = Sahara    |                      |              | ERO = All 4.0L                             | DBB = All Manual Transmissions                               |
| S = Rubicon   |                      |              |                                            |                                                              |

AR = use ase required - = Non illustrated part

# Group - DTJ

## Doors and Related Parts

### Group - DTJ Doors and Related Parts

Illustration Title Group-Fig. No.

#### Front Door

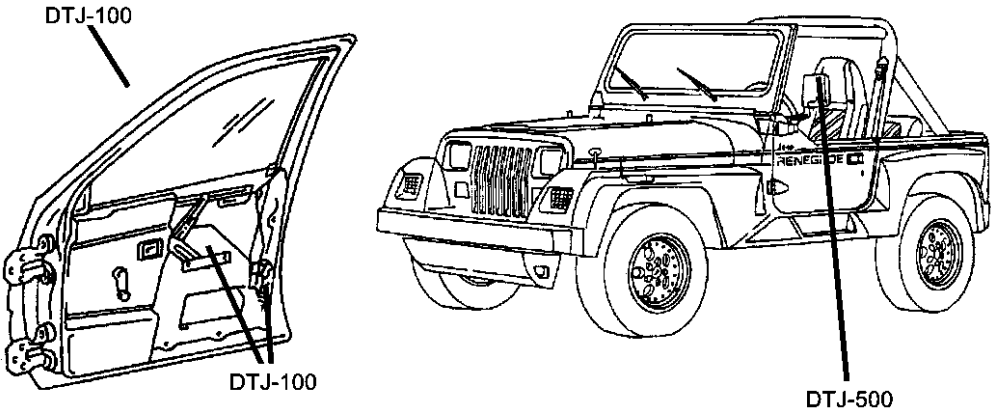
|                                            |                |
|--------------------------------------------|----------------|
| Door, Full Front Shell And Hinges .....    | Fig. DTJ - 110 |
| Door, Full Front Glass And Regulator ..... | Fig. DTJ - 120 |
| Door, Full Front Lock And Controls .....   | Fig. DTJ - 130 |
| Door, Half Front Shell And Hinges .....    | Fig. DTJ - 160 |
| Door, Half Front Lock And Controls.....    | Fig. DTJ - 170 |

#### Exterior Mirror

|                       |                |
|-----------------------|----------------|
| Mirror, Exterior..... | Fig. DTJ - 510 |
|-----------------------|----------------|

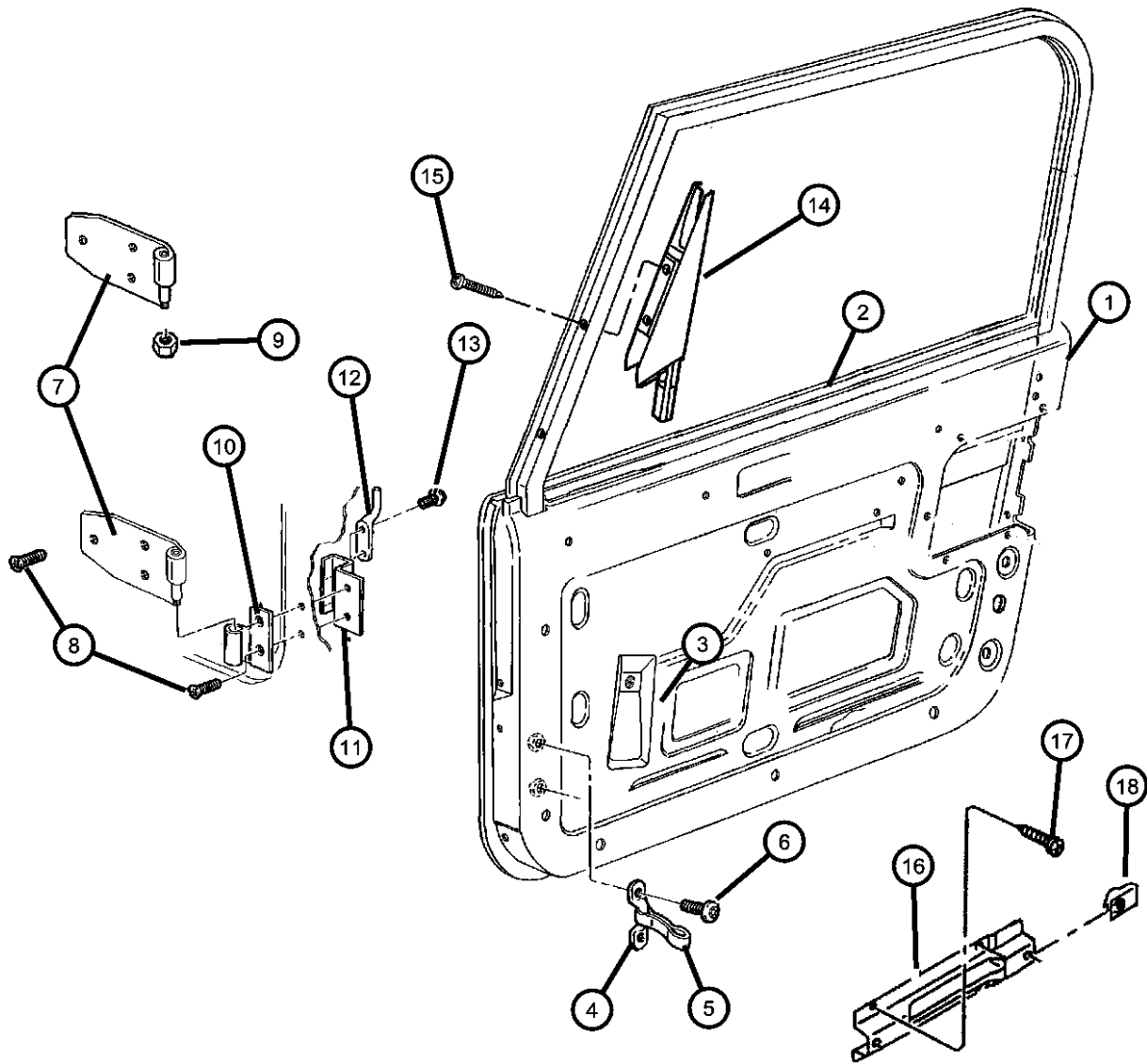
#### Weatherstrips and Seals

|                                   |                |
|-----------------------------------|----------------|
| Door Weatherstrips And Runs ..... | Fig. DTJ - 610 |
|-----------------------------------|----------------|



|                              |                                   |                                           |  |
|------------------------------|-----------------------------------|-------------------------------------------|--|
| <b>DTJ-100</b><br>Front Door | <b>DTJ-500</b><br>Exterior Mirror | <b>DTJ-600</b><br>Weatherstrips and Seals |  |
|                              |                                   |                                           |  |

Door, Full Front Shell And Hinges  
Figure DTJ-110

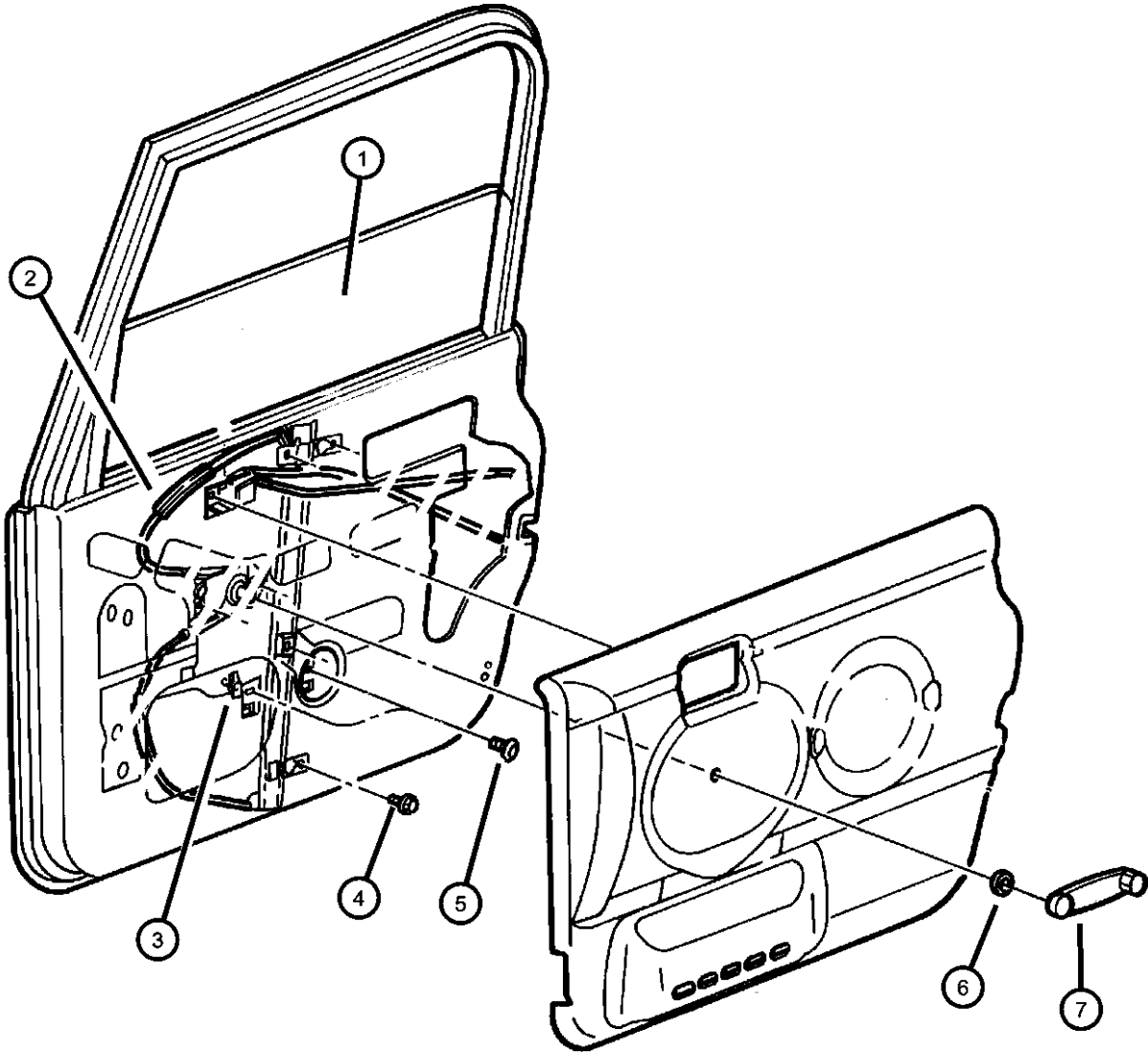


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY   | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|--------|--------|-------|------|-------------------------------------|
| 1    |             |     |      |        |        |        |       |      | DOOR, Front, Shell                  |
|      | 55176536AF  | 1   |      |        |        |        |       |      | [GCF], Right                        |
|      | 55176537AF  | 1   |      |        |        |        |       |      | [GCF], Left                         |
| 2    |             |     |      |        |        |        |       |      | PANEL, Door Outer                   |
|      | 55176540AB  | 1   |      |        |        |        |       |      | Right                               |
|      | 55176541AB  | 1   |      |        | 77     |        |       |      | Left                                |
| 3    |             |     |      |        |        |        |       |      | WATERSHIELD, Front Door             |
|      | 55175786AH  | 1   |      |        |        |        |       |      | Right                               |
|      | 55175787AH  | 1   |      |        |        |        |       |      | Left                                |
| 4    | 55013666    | 2   |      |        |        |        |       |      | FOOTMAN LOOP, Hold Down             |
| 5    | 55176339AC  | 2   |      |        |        |        |       |      | CHECK, Front Door                   |
| 6    | 06036102AA  | 4   |      |        |        |        |       |      | SCREW, .19-24.50                    |
| 7    |             |     |      |        |        |        |       |      | HINGE, Door Half                    |
|      | 55176366    | 1   |      |        | 77, 78 |        |       |      | Lower Right                         |
|      | 55176367    | 1   |      |        | 77, 78 |        |       |      | Lower Left                          |
|      | 55176368    | 1   |      |        | 77, 78 |        |       |      | Upper Right                         |
|      | 55176369    | 1   |      |        | 77, 78 |        |       |      | Upper Left                          |
| 8    | 06504443    | 12  |      |        |        |        |       |      | SCREW                               |
| 9    | 06504417    | 4   |      |        |        |        |       |      | NUT, Hex, M8x1.25                   |
| 10   |             |     |      |        |        |        |       |      | HINGE, Body Half                    |
|      | 55075560AC  | 1   |      |        | 77, 78 |        |       |      | Right                               |
|      | 55075561AC  | 1   |      |        | 77, 78 |        |       |      | Left                                |
| 11   | J5459281    | 2   |      |        |        |        |       |      | TAPPING PLATE, Door Hinge Body Half |
| 12   | J5459286    | 2   |      |        | 77     |        |       |      | PIN, Restraint Strap                |
| 13   | 06501979    | 2   |      |        |        |        |       |      | SCREW AND WASHER, Hex Head, M6x1x17 |
| 14   |             |     |      |        |        |        |       |      | PANEL, Door Outer                   |
|      | 55176568AC  | 1   |      |        |        |        |       |      | Sail, Right                         |
|      | 55176569AC  | 1   |      |        |        |        |       |      | Sail, Left                          |
| 15   | 55176569AC  | 1   |      |        |        |        |       |      | SCREW, (NOT SERVICED),              |
| 16   | 55175848AC  | 2   |      |        |        |        |       |      | BRACKET, Grab Handle                |
| 17   | 55175848AC  | 2   |      |        |        |        |       |      | SCREW, (NOT SERVICED)               |
| 18   | 06504993AA  | 4   |      |        |        |        |       |      | NUT                                 |

| WRANGLER (TJ) |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

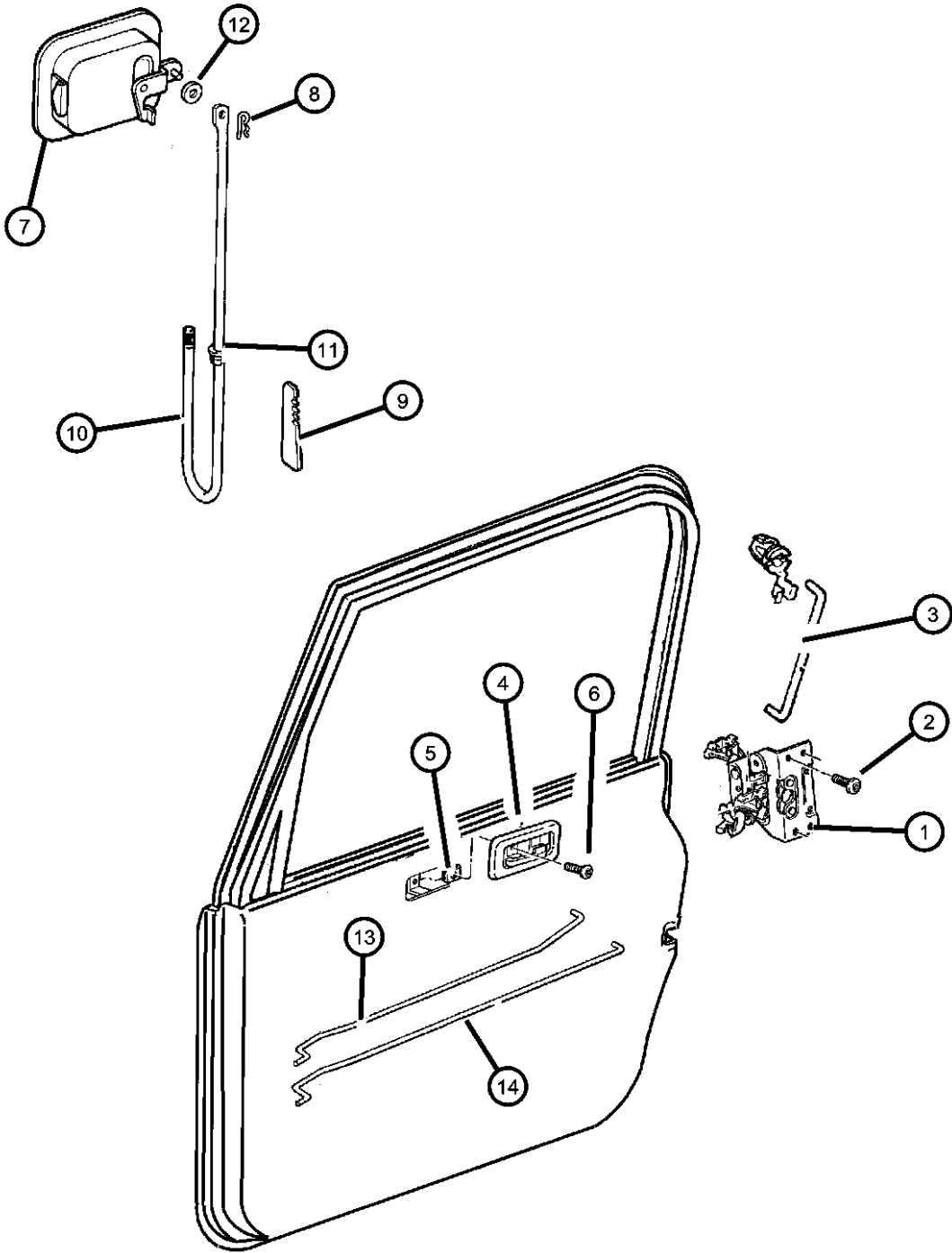
Door, Full Front Glass And Regulator  
Figure DTJ-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    |             |     |      |        |      |        |       |      | GLASS, Door                          |
|      | 55175324    | 1   |      |        |      |        |       |      | Right                                |
|      | DD09069GTN  |     |      |        |      |        |       |      | Collision Replacement Glass          |
|      | 55175325    | 1   |      |        |      |        |       |      | Left                                 |
|      | DD09070GTN  |     |      |        |      |        |       |      | Collision Replacement Glass          |
| 2    |             |     |      |        |      |        |       |      | REGULATOR, Front Door Window         |
|      | 55076024AD  | 1   |      |        |      |        |       |      | Right                                |
|      | 55076025AD  | 1   |      |        |      |        |       |      | Left                                 |
| 3    | 55176412    | 4   |      |        |      |        |       |      | GROMMET, Body                        |
| 4    | 55176412    | 4   |      |        |      |        |       |      | SCREW, (NOT SERVICED)                |
| 5    | 06035224    | 4   |      |        |      |        |       |      | SCREW, Pan Head Special, .25x10x.625 |
| 6    | 55076218    | 2   |      |        |      |        |       |      | SPACER, Door Handle                  |
| 7    | 0FW80PX9    | 2   |      |        |      |        |       |      | HANDLE, Window Regulator, Glass      |
| -8   |             |     |      |        |      |        |       |      | CHANNEL, Front Door Glass            |
|      | 55175404    | 1   |      |        |      |        |       |      | Right                                |
|      | 55175405    | 1   |      |        |      | 77     |       |      | Left                                 |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

Door, Full Front Lock And Controls  
Figure DTJ-130



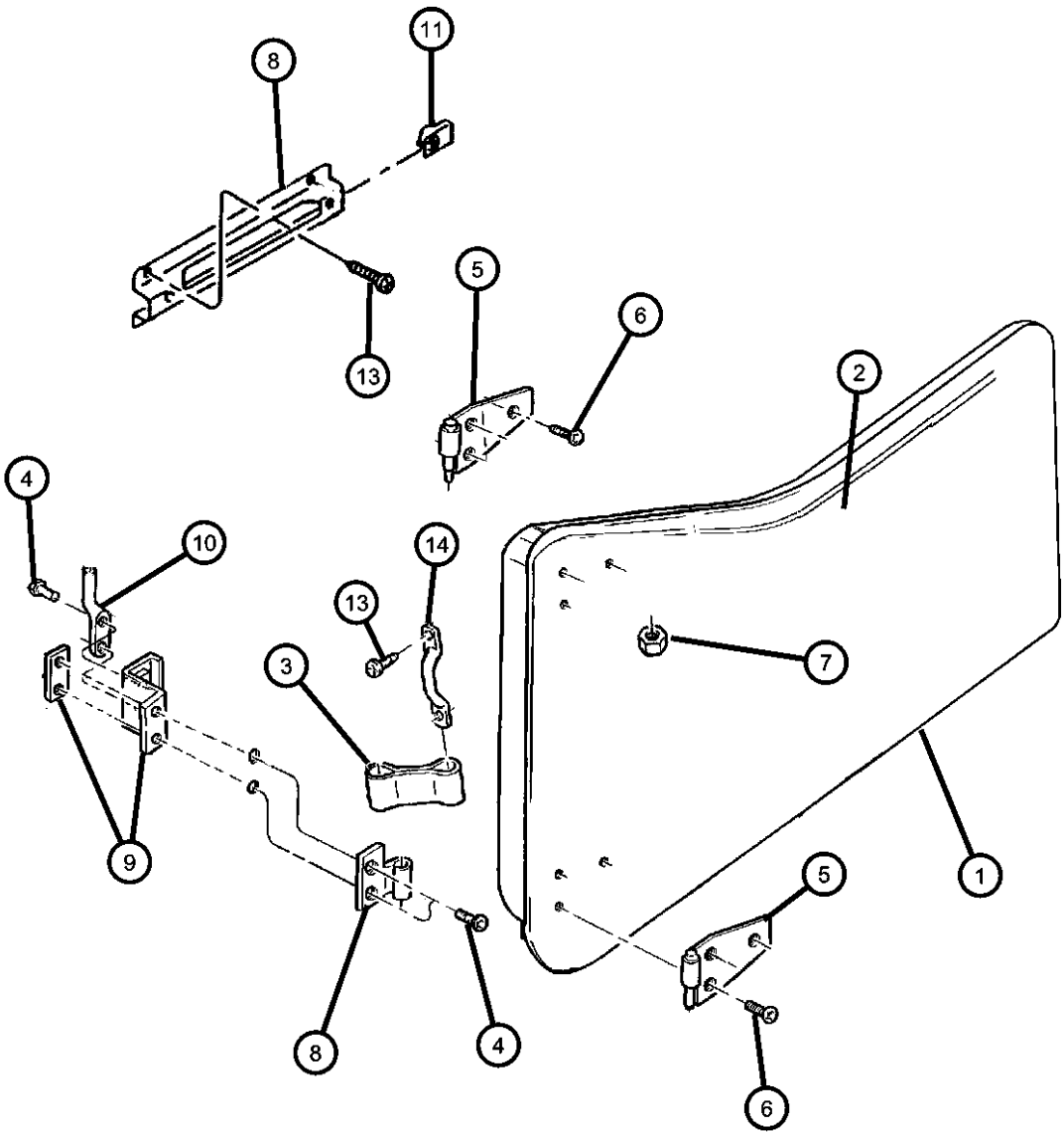
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 55075990AH  | 1   |      |        |      |        |       |      | LATCH, Front Door                 |
|      | 55075991AH  | 1   |      |        |      |        |       |      | Right                             |
|      | 55075991AH  | 1   |      |        |      |        |       |      | Left                              |
| 2    | 06033876    | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1     |
| 3    | 55075989    | 2   |      |        |      |        |       |      | LINK, Latch Locking               |
| 4    |             |     |      |        |      |        |       |      | HANDLE, Inside Release            |
|      | 55176476AC  | 1   |      |        |      |        |       |      | Right                             |
|      | 55176477AC  | 1   |      |        |      |        |       |      | Left                              |
| 5    | 06503998    | 2   |      |        |      |        |       |      | NUT, U Multi Thread, M5 x .80     |
| 6    | 06505026AA  | 2   |      |        |      |        |       |      | SCREW, M5x16                      |
| 7    |             |     |      |        |      |        |       |      | HANDLE, Exterior Door             |
|      | 55176382AE  | 1   |      |        |      |        |       |      | Right                             |
|      | 55176383AE  | 1   |      |        |      |        |       |      | Left                              |
| 8    | J4005122    | 2   |      |        |      |        |       |      | PIN, Hitch                        |
| 9    | 55076221    | 4   |      |        |      |        |       |      | KEEPER, Outside Handle            |
| 10   |             |     |      |        |      |        |       |      | LINK, Latch Release               |
|      | 55075992    | 1   |      |        |      |        |       |      | Exterior Handle to Latch, Right   |
|      | 55075993    | 1   |      |        |      |        |       |      | Exterior Handle to Latch, Left    |
| 11   | 55176399    | 2   |      |        |      |        |       |      | BUSHING, Door Handle              |
| 12   | 55176399    | 2   |      |        |      |        |       |      | WASHER, (NOT SERVICED)            |
| 13   |             |     |      |        |      |        |       |      | LINK, Door Latch                  |
|      | 55176628AB  | 1   |      |        |      |        |       |      | Right                             |
|      | 55176629AB  | 1   |      |        |      |        |       |      | Left                              |
| 14   |             |     |      |        |      |        |       |      | LINK, Door Latch                  |
|      | 55176630AB  | 1   |      |        |      |        |       |      | Right                             |
|      | 55176631AB  | 1   |      |        |      |        |       |      | Left                              |
| -15  | 55177131AA  | 2   |      |        |      |        |       |      | BRACKET, Door Inside, J Rod Guide |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part



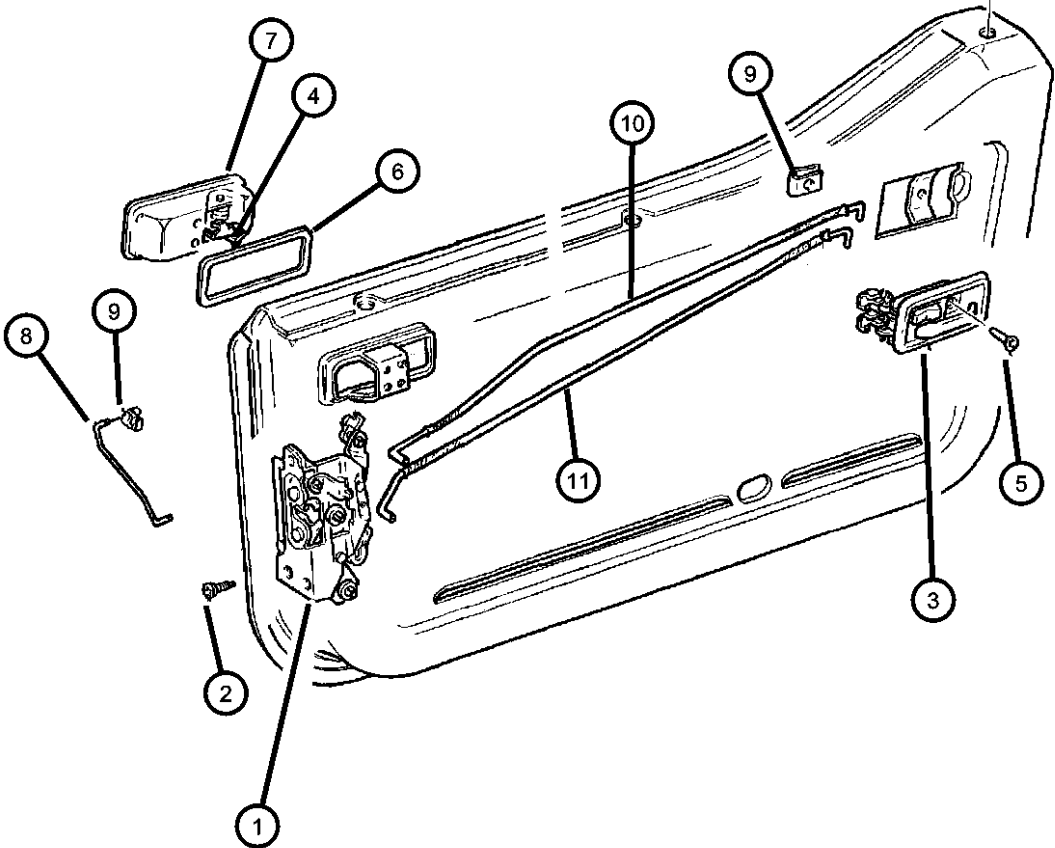
Door, Half Front Shell And Hinges  
Figure DTJ-160



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| 1    |             |     |      |        |      |        |       |      | DOOR, Front               |
|      | 55174846AE  | 1   |      |        |      |        |       |      | [GCH], Right              |
|      | 55174847AE  | 1   |      |        |      |        |       |      | [GCH], Left               |
| 2    |             |     |      |        |      |        |       |      | PANEL, Door Outer         |
|      | 55175196AB  | 1   |      |        |      |        |       |      | Right                     |
|      | 55175197AB  | 1   |      |        | 77   |        |       |      | Left                      |
| 3    | 55176339AC  | 2   |      |        |      |        |       |      | CHECK, Front Door         |
| 4    | 06035757    | 8   |      |        |      |        |       |      | SCREW                     |
| 5    |             |     |      |        |      |        |       |      | HINGE, Door Half          |
|      | 55176366    | 1   |      |        | 77   |        |       |      | Lower Right               |
|      | 55176367    | 1   |      |        | 77   |        |       |      | Lower Left                |
|      | 55176368    | 1   |      |        | 77   |        |       |      | Upper Right               |
|      | 55176369    | 1   |      |        | 77   |        |       |      | Upper Left                |
| 6    | 06504443    | 12  |      |        |      |        |       |      | SCREW                     |
| 7    | 06504417    | 4   |      |        |      |        |       |      | NUT, Hex, M8x1.25         |
| 8    |             |     |      |        |      |        |       |      | HINGE, Body Half          |
|      | 55075560AC  | 1   |      |        | 77   |        |       |      | Right                     |
|      | 55075561AC  | 1   |      |        | 77   |        |       |      | Left                      |
| 9    | J5459281    | 2   |      |        |      |        |       |      | TAPPING PLATE, Door Hinge |
| 10   | J5459286    | 2   |      |        |      |        |       |      | Body Half                 |
| 11   | 06504993AA  | 4   |      |        |      |        |       |      | PIN, Restraint Strap      |
| 12   | 55175849AC  | 2   |      |        |      |        |       |      | NUT                       |
| 13   | 55175849AC  | 2   |      |        |      |        |       |      | BRACKET, Grab Handle      |
| 14   | 55013666    | 2   |      |        | 77   |        |       |      | SCREW, (NOT SERVICED)     |
|      |             |     |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down   |

| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Door, Half Front Lock And Controls  
Figure DTJ-170



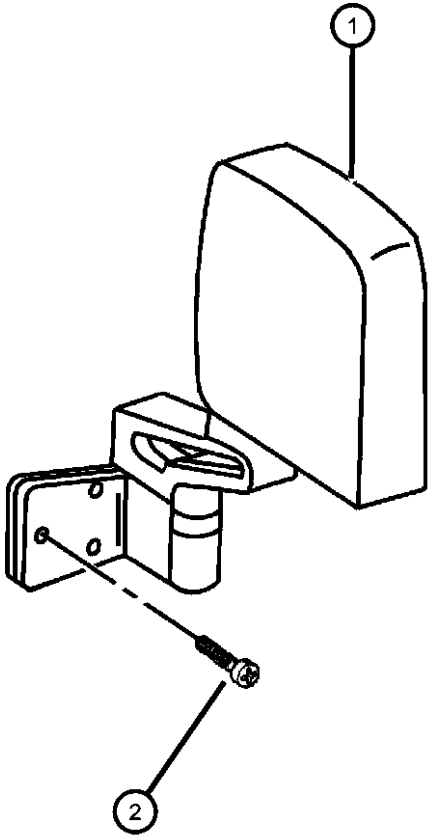
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    |             |     |      |        |      |        |       |      | LATCH, Front Door             |
|      | 55075982AD  | 1   |      |        |      |        |       |      | [GCH], Right                  |
|      | 55075983AD  | 1   |      |        |      |        |       |      | [GCH], Left                   |
| 2    | 06033876    | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1 |
| 3    |             |     |      |        |      |        |       |      | HANDLE, Inside Release        |
|      | 55176476AC  | 1   |      |        |      |        |       |      | Right                         |
|      | 55176477AC  | 1   |      |        |      |        |       |      | Left                          |
| 4    | 55075974AC  | 2   |      |        |      |        |       |      | LINK, Latch Locking           |
| 5    | 06505026AA  | 2   |      |        |      |        |       |      | SCREW, M5x16                  |
| 6    |             |     |      |        |      |        |       |      | SEAL, Handle, Exterior Handle |
|      | J3743608    | 2   |      |        |      |        |       |      |                               |
|      |             |     |      |        |      |        |       |      | HANDLE, Exterior Door         |
| 7    |             |     |      |        |      |        |       |      | Right                         |
|      | 55176548AB  | 1   |      |        |      |        |       |      | Left                          |
|      | 55176549AB  | 1   |      |        |      |        |       |      |                               |
| 8    |             |     |      |        |      |        |       |      | LINK, Latch Release           |
|      | 55075976AB  | 1   |      |        |      |        |       |      | Right                         |
|      | 55075977AB  | 1   |      |        |      |        |       |      | Left                          |
| 9    | 06503998    | 2   |      |        |      |        |       |      | NUT, U Multi Thread, M5 x .80 |
| 10   |             |     |      |        |      |        |       |      | LINK, Door Latch              |
|      | 55176626    | 1   |      |        |      |        |       |      | Right                         |
|      | 55176627    | 1   |      |        |      |        |       |      | Left                          |
| 11   |             |     |      |        |      |        |       |      | LINK, Door Latch              |
|      | 55176624AB  | 1   |      |        |      |        |       |      | Right                         |
|      | 55176625AB  | 1   |      |        |      |        |       |      | Left                          |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part



Mirror, Exterior  
Figure DTJ-510



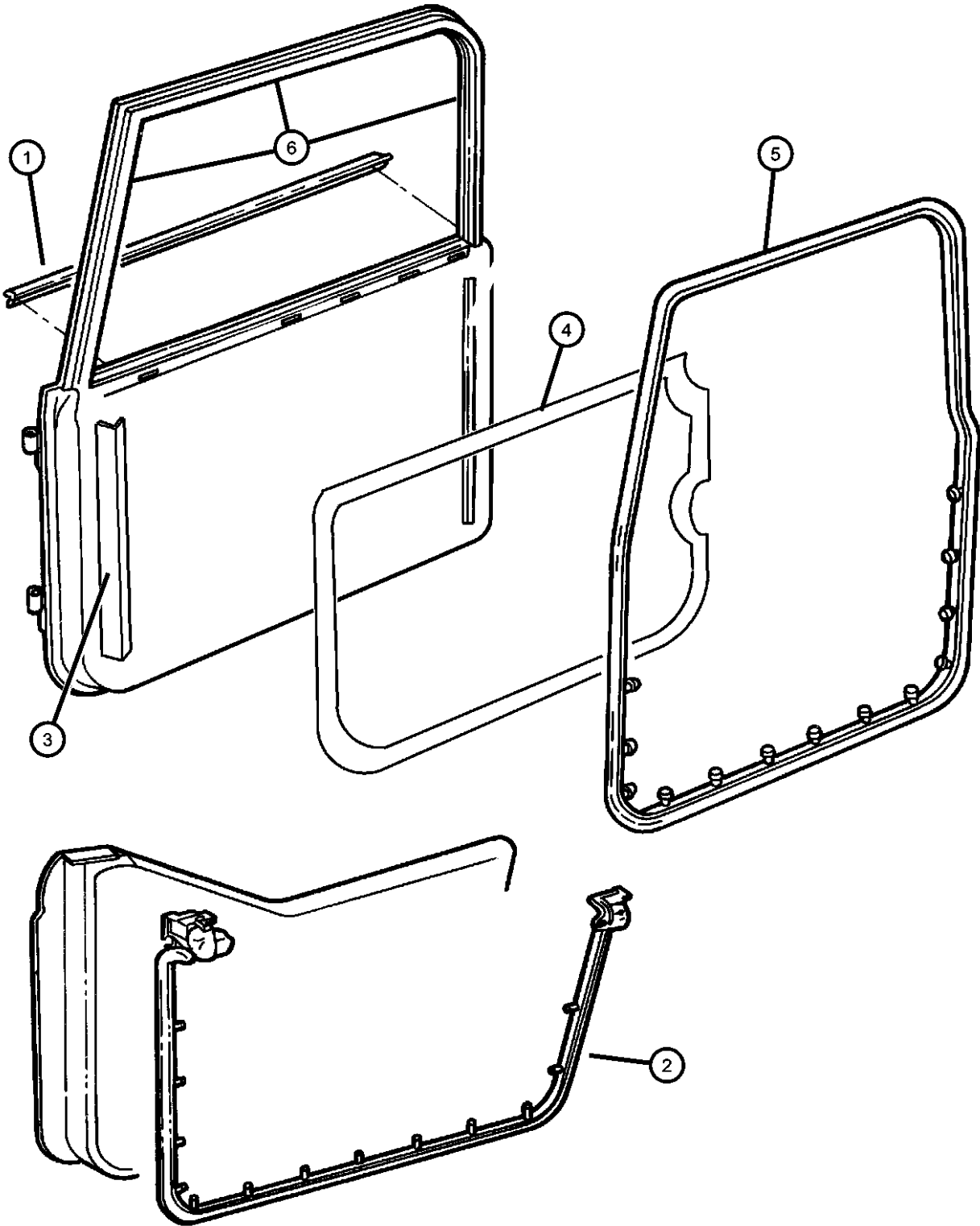
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code GSE = Mirror Right  
Note: Sales Code GRE = Mirror Left  
Note: Sales Code GSV = Mirror Right Manual  
Note: Sales Code GRV = Mirror Left Manual

|    |            |   |   |  |    |  |  |  |                                            |
|----|------------|---|---|--|----|--|--|--|--------------------------------------------|
| 1  |            |   |   |  |    |  |  |  | MIRROR, Outside Rearview                   |
|    | 55395066AC | 1 | J |  |    |  |  |  | [GST], Right                               |
|    | 55395067AB | 1 | J |  |    |  |  |  | [GRT], Left                                |
|    | 55395060AB | 1 |   |  |    |  |  |  | [GSV,GSE], Right                           |
|    | 55395060AC | 1 |   |  |    |  |  |  | [GTV], Right                               |
|    | 55395061AB | 1 | J |  |    |  |  |  | [GRV], Left                                |
|    | 55395061AC | 1 | J |  |    |  |  |  | [GTV], Left                                |
|    | 55395062AC | 1 | U |  | 77 |  |  |  | [GCS,GTC], Right                           |
|    | 55395063AB | 1 |   |  |    |  |  |  | [GRE,GRC], Left                            |
| 2  | 06034566   | 6 |   |  |    |  |  |  | SCREW, Tapping Flange Head,<br>.25-20x.875 |
| -3 |            |   |   |  |    |  |  |  | GLASS, Mirror Replacement                  |
|    | 05083792AA | 1 |   |  |    |  |  |  | [GTV], Right                               |
|    |            | 1 | U |  | 77 |  |  |  | [GCS,GTC], Right                           |
|    | 05083793AA | 1 | J |  |    |  |  |  | [GRV]                                      |
|    |            | 1 | J |  |    |  |  |  | [GTV], Left                                |
|    | 05083794AA | 1 | J |  |    |  |  |  | [GST]                                      |
|    | 05083795AA | 1 | J |  |    |  |  |  | [GRT]                                      |
|    | 05083797AA | 1 |   |  |    |  |  |  | [GRE,GRC]                                  |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Door Weatherstrips And Runs  
Figure DTJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    | 55176564AC  | 1   |      |        |      |        |       |      | WEATHERSTRIP, Door Belt<br>Right        |
|      | 55176565AC  | 1   |      |        |      |        |       |      | Left                                    |
| 2    | 05017010AB  | 1   |      |        |      |        |       |      | WEATHERSTRIP, Front Door<br>Right       |
|      | 05017011AB  | 1   |      |        |      |        |       |      | Left                                    |
| 3    | 55395176AA  | 2   |      |        |      |        |       |      | WEATHERSTRIP, Glass Channel<br>RunFront |
| 4    | 55175786AH  | 1   |      |        |      |        |       |      | WATERSHIELD, Front Door<br>Right        |
|      | 55175787AH  | 1   |      |        |      |        |       |      | Left                                    |
| 5    | 05017462AF  | 1   |      |        |      |        |       |      | WEATHERSTRIP, Front Door<br>Right       |
|      | 05017463AF  | 1   |      |        |      |        |       |      | Left                                    |
| 6    | 55395174AA  | 2   |      |        |      |        |       |      | WEATHERSTRIP, Glass Channel<br>Run      |

|               |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

# Group - ETJ

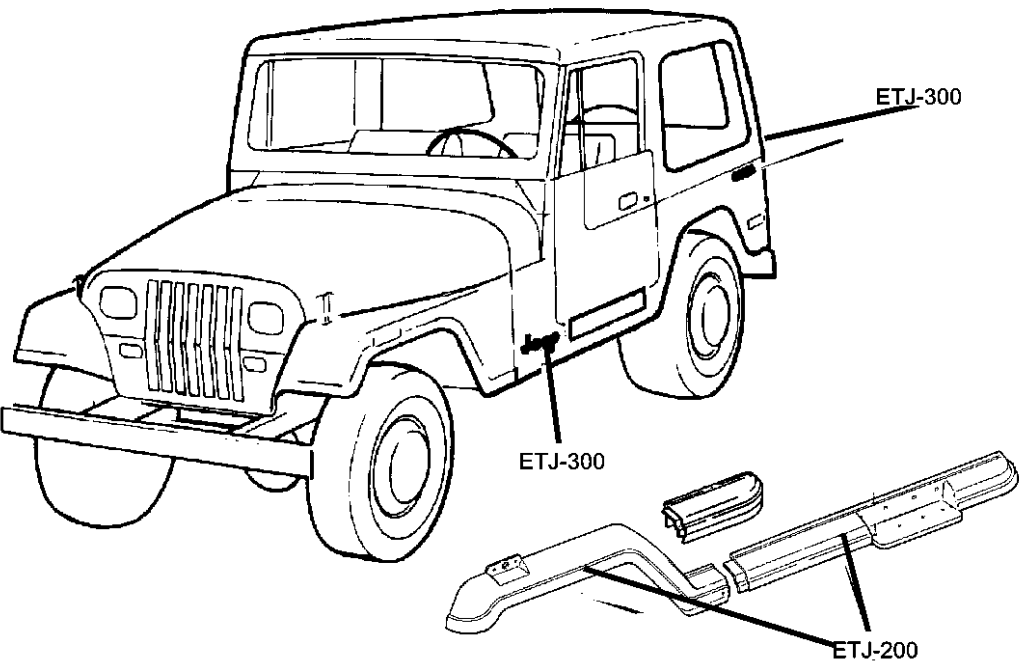
## Exterior Ornamentation

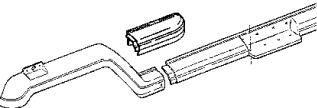
### Group - ETJ Exterior Ornamentation

Illustration Title

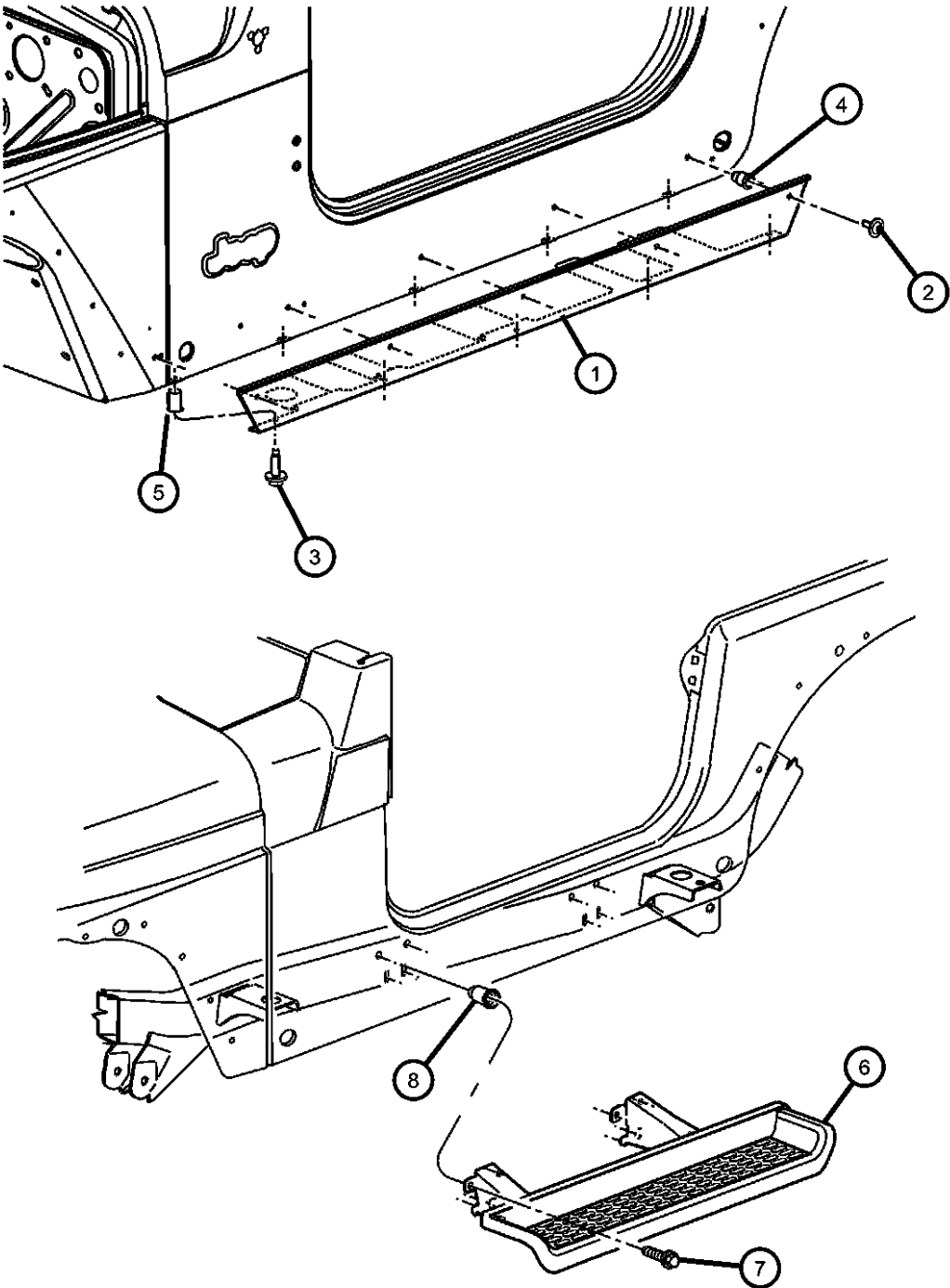
Group-Fig. No.

|                                   |                |
|-----------------------------------|----------------|
| <b>Moldings and Ornamentation</b> |                |
| Moldings.....                     | Fig. ETJ - 210 |
| <b>Decals and Tapestripes</b>     |                |
| Decals.....                       | Fig. ETJ - 310 |



|                                                                                                                                                        |                                                                                                    |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--|--|
| <div>ETJ-200</div> <div>Moldings and Ornamentation</div> <div></div> | <div>ETJ-300</div> <div>Decals and Tapestripes</div> <div><div>JEEP</div><div>WRANGLER</div></div> |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--|--|

Mouldings  
Figure ETJ-210

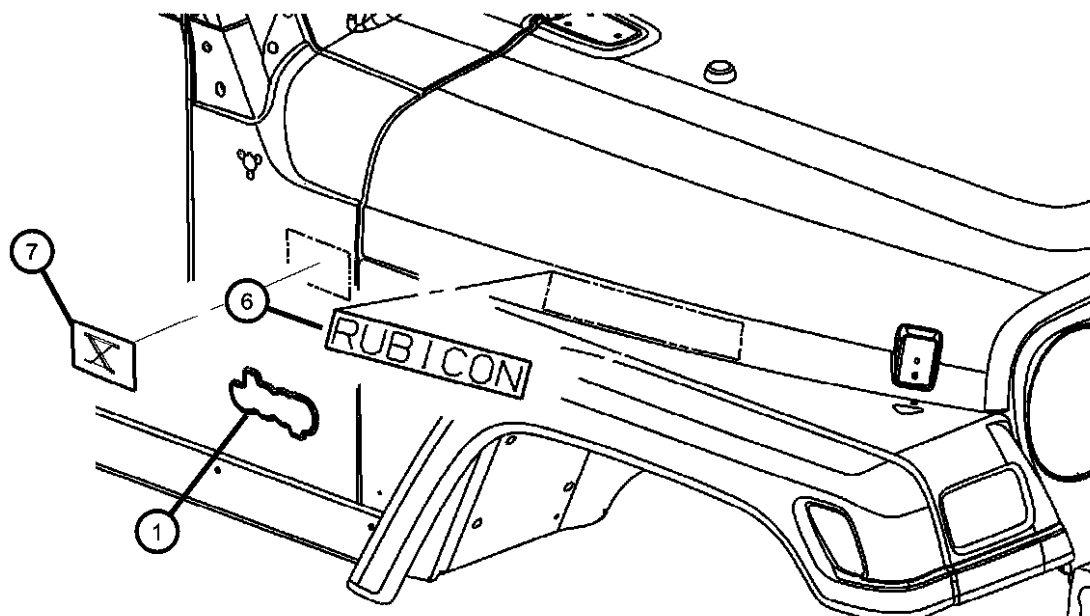
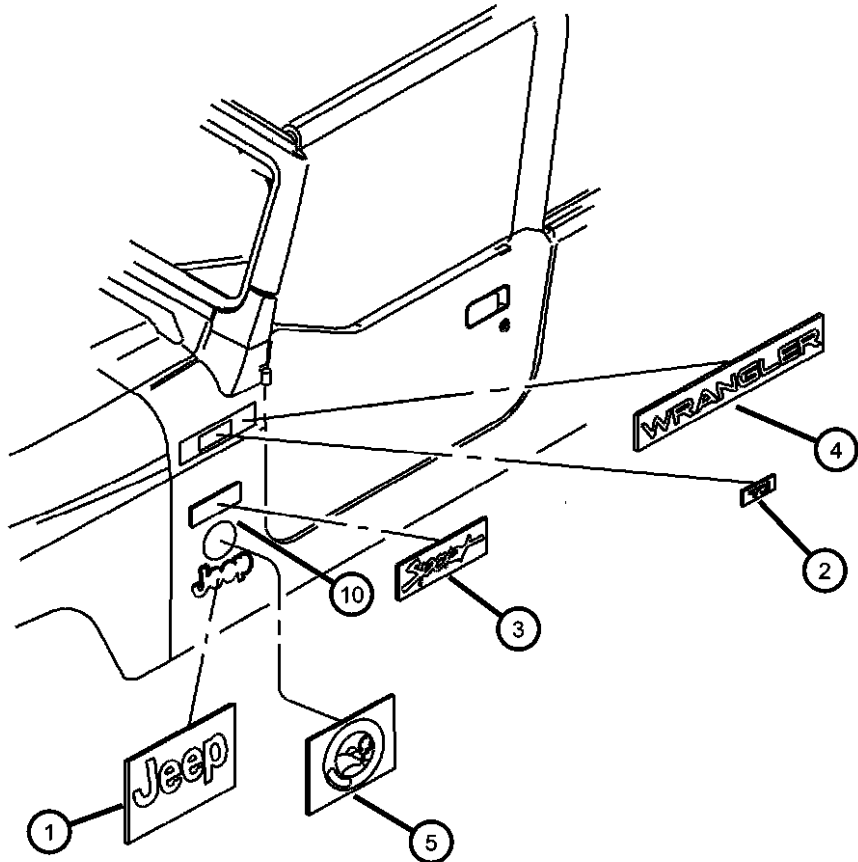


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    |             |     |      |        |      |        |       |      | SILL, Body Side                       |
|      | 5GG78JX8AF  | 1   | J    |        |      |        |       |      | [MEF], Right                          |
|      | 5GG79JX8AF  | 1   | J    |        |      |        |       |      | [MEF], Left                           |
| 2    | 06504352    | 10  | J    |        |      |        |       |      | SCREW                                 |
| 3    | 06506348AA  | 10  | J    |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6x1x25   |
| 4    | 06505175AA  | 10  | J    |        |      |        |       |      | NUT, Rivet                            |
| 5    | 06503245    | 10  | J    |        |      |        |       |      | RIVET                                 |
| 6    |             |     |      |        |      |        |       |      | STEP PAD, Side Step                   |
|      | 55156200AB  | 1   |      |        |      |        |       |      | [MRJ], Right                          |
|      | 55156201AB  | 1   |      |        |      |        |       |      | [MRJ], Left                           |
| 7    | 06501648    | 8   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00 |
| 8    | 06504397    | 8   |      |        |      |        |       |      | NUT, M8-1.25                          |

|                      |                      |              |                                         |                                        |  |
|----------------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |              |                                         |                                        |  |
| SERIES               | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE               | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X                |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara           |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon          |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

Decals  
Figure ETJ-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

KT0 = All KT Sales Codes

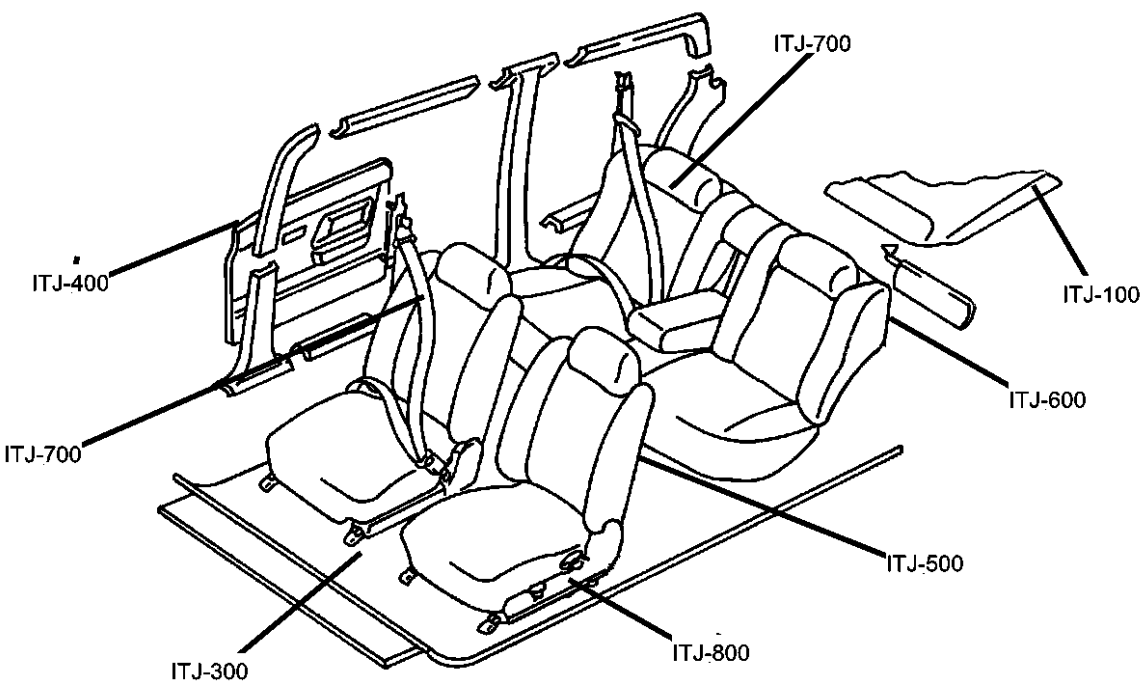
|     |            |   |   |  |  |  |    |  |                                              |
|-----|------------|---|---|--|--|--|----|--|----------------------------------------------|
| 1   |            |   |   |  |  |  |    |  | DECAL, Bodyside, JEEP                        |
|     | 5FC84BWNAB | 2 |   |  |  |  |    |  | [KVV]                                        |
|     | 5FC84HA2AB | 2 |   |  |  |  |    |  | [KWP]                                        |
|     | 5FC84HA9AB | 2 |   |  |  |  |    |  | [KWR]                                        |
| 2   |            |   |   |  |  |  |    |  | DECAL, TJ                                    |
|     | 5JB65HA2AA | 2 |   |  |  |  |    |  | [KVP]                                        |
|     | 5JB65HA9AA | 2 |   |  |  |  |    |  | [KVR]                                        |
| 3   |            |   |   |  |  |  |    |  | DECAL, SPORT                                 |
|     | 5HW37HA2AA | 2 |   |  |  |  |    |  | [KFP]                                        |
|     | 5HW37HA9AA | 2 |   |  |  |  |    |  | [KFR]                                        |
| 4   |            |   |   |  |  |  |    |  | DECAL, Bodyside, Wrangler                    |
|     | 5FC83TA2   | 2 |   |  |  |  |    |  | [KXP]                                        |
|     | 5FC83TA9   | 2 |   |  |  |  |    |  | [KXR]                                        |
| 5   | 5JC83HA2AA | 2 |   |  |  |  |    |  | DECAL, SAHARA, [KBP]                         |
| 6   |            |   |   |  |  |  |    |  | DECAL, RUBICON                               |
|     | 5JC82HA2AA | 2 |   |  |  |  |    |  | [KCP]                                        |
|     | 5JC82HA9AA | 2 |   |  |  |  |    |  | [KCR]                                        |
| 7   |            |   |   |  |  |  |    |  | DECAL, X                                     |
|     | 5JF14HA2AB | 2 |   |  |  |  |    |  | [KDP]                                        |
|     | 5JF14HA9AB | 2 |   |  |  |  |    |  | [KDR]                                        |
| -8  | 55155566   | 2 |   |  |  |  |    |  | PROTECTOR, Door Opening, Lower Door          |
| -9  | 55157106AA | 1 |   |  |  |  |    |  | DECAL, Trail Rated (Left Fender Only), [MT2] |
| 10  | 55157105AA | 2 |   |  |  |  |    |  | DECAL, Willys, [KT0]                         |
| -11 | 55157115AA | 2 |   |  |  |  |    |  | DECAL, COLUMBIA EDITION, [MTS]               |
| -12 |            |   |   |  |  |  |    |  | DECAL, Unlimited                             |
|     | 5JV67HA2AA | 2 | J |  |  |  | 78 |  | [KEP]                                        |
|     | 5JV67HA9AA | 2 | J |  |  |  | 78 |  | [KER]                                        |
| -13 | 55157305AA | 2 |   |  |  |  |    |  | DIMENSIONAL GRAPHIC, Extreme Sport, [MV5]    |
| -14 | 55157034AA | 1 |   |  |  |  |    |  | DECAL, [MZW] Rocky Mountain Edition          |

|               |                      |  |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

# Group - ITJ

## Interior Trim



### Group - ITJ Interior Trim

Illustration Title

Group-Fig. No.

#### Headliner and Visor

Sunvisors ..... Fig. ITJ - 110

#### Moldings, Scuff Plates

Panels, Interior Trim, Front ..... Fig. ITJ - 210

#### Carpet

Carpets And Interior Trim Panels ..... Fig. ITJ - 310

#### Door Trim Panels- Front and Rear

Door Trim Panels Half Doors & Full Doors ..... Fig. ITJ - 410

#### Front Seats and Attaching Parts

Front Vinyl, Trim Code [H6] ..... Fig. ITJ - 510

Front, Cloth, Trim Code [P5] ..... Fig. ITJ - 520

Front, Cloth, Trim Code [S5] ..... Fig. ITJ - 530

Front, Cloth, Trim Code [Q5] ..... Fig. ITJ - 540

Front, Cloth, Trim Code [L5] ..... Fig. ITJ - 550

Front, Cloth, Trim Code [H5] ..... Fig. ITJ - 560

Front, Cloth, Trim Code [N5] ..... Fig. ITJ - 570

#### Rear Seats and Attaching Parts

Rear, Vinyl, Trim Code [H6] ..... Fig. ITJ - 610

Rear, Cloth, Trim Code [P5] ..... Fig. ITJ - 620

Rear, Cloth, Trim Code [S5] ..... Fig. ITJ - 630

Rear, Cloth, Trim Code [Q5] ..... Fig. ITJ - 640

Rear, Cloth, Trim Code [L5] ..... Fig. ITJ - 650

Rear, Cloth, Trim Code [H5] ..... Fig. ITJ - 660

Rear, Cloth, Trim Code [N5] ..... Fig. ITJ - 670

#### Seat Belts-Front and Rear

Seat Belts ..... Fig. ITJ - 710

#### Adjusters, Covers, Shields, and Risers

Seat Assemblies, Adjusters, Recliners ..... Fig. ITJ - 810

|                                                   |                                                  |                                             |                                                          |
|---------------------------------------------------|--------------------------------------------------|---------------------------------------------|----------------------------------------------------------|
| <b>ITJ-100</b><br>Headliner and Visor             | <b>ITJ-200</b><br>Moldings, Scuff Plates         | <b>ITJ-300</b><br>Carpet                    | <b>ITJ-400</b><br>Door Trim Panels- Front and Rear       |
|                                                   |                                                  |                                             |                                                          |
| <b>ITJ-500</b><br>Front Seats and Attaching Parts | <b>ITJ-600</b><br>Rear Seats and Attaching Parts | <b>ITJ-700</b><br>Seat Belts-Front and Rear | <b>ITJ-800</b><br>Adjusters, Covers, Shields, and Risers |
|                                                   |                                                  |                                             |                                                          |

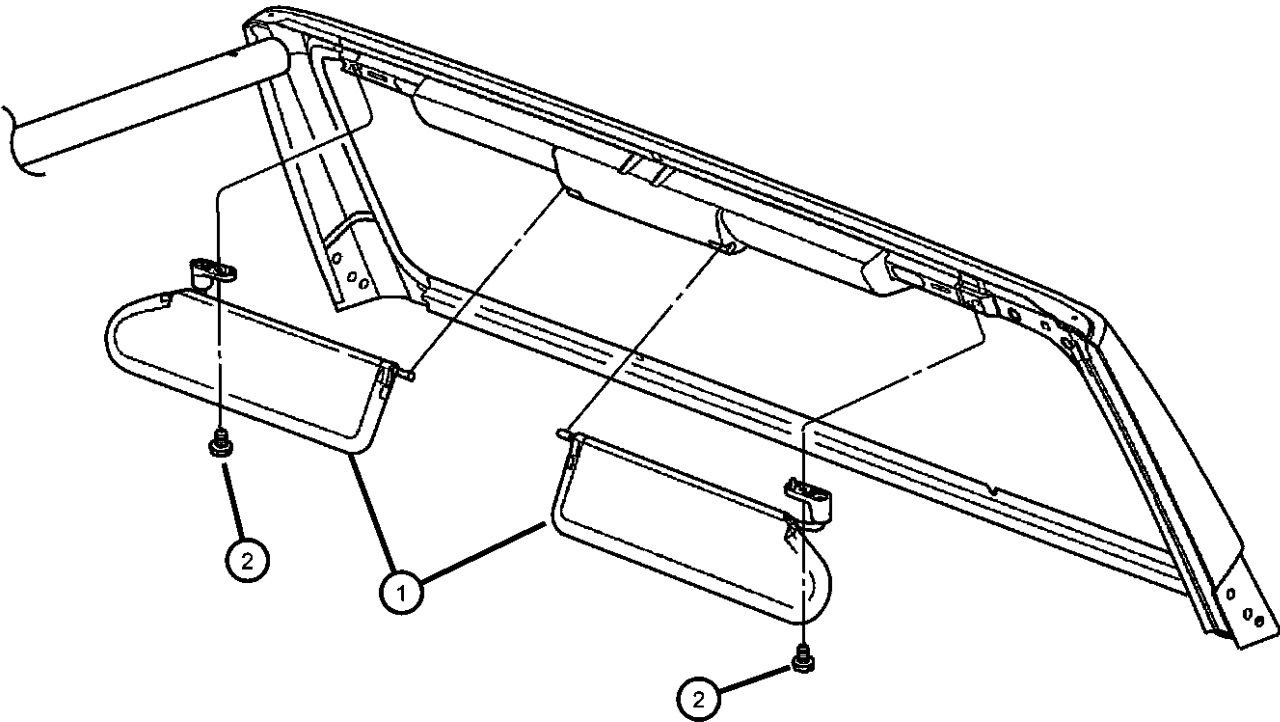


Sunvisors  
Figure ITJ-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes:  
[CGS] = Side Airbags

|   |            |   |   |  |  |  |  |     |                                        |
|---|------------|---|---|--|--|--|--|-----|----------------------------------------|
| 1 |            |   |   |  |  |  |  |     | VISOR                                  |
|   | 5HD801X9AC | 1 | J |  |  |  |  | *O0 | Right                                  |
|   | 5HD811X9AC | 1 | J |  |  |  |  | *O0 | Left                                   |
|   | 5HK701X9AC | 1 | U |  |  |  |  | *O0 | Right                                  |
|   | 5HK711X9AC | 1 | U |  |  |  |  | *O0 | Left                                   |
|   | 5JM141X9AB | 1 | J |  |  |  |  | *O0 | With Side Airbags [CGS], Right         |
|   | 5JM151X9AB | 1 | J |  |  |  |  | *O0 | With Side Airbags [CGS], Left          |
| 2 | 5JM151X9AB | 1 |   |  |  |  |  |     | SCREW, [.250-14x0.91], (NOT SERVICED), |

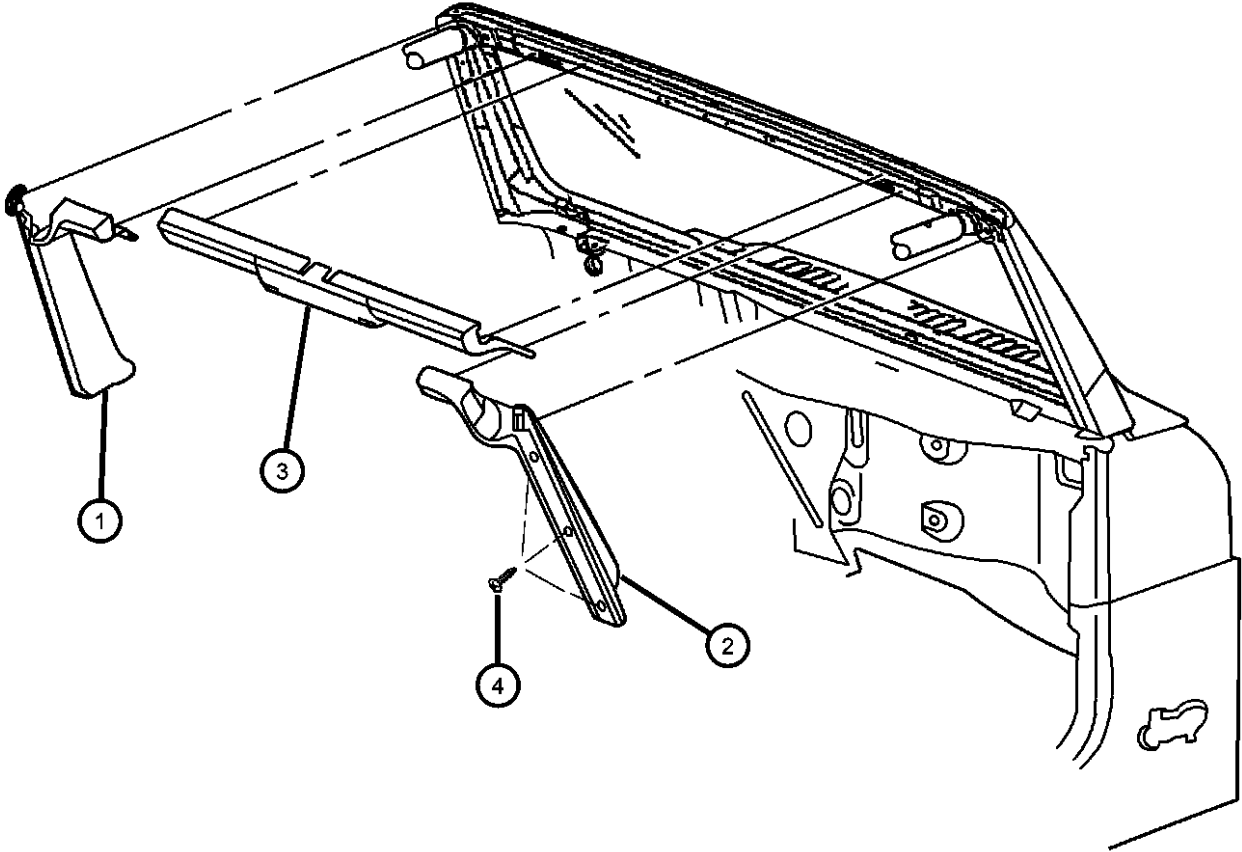


| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Panels, Interior Trim, Front  
Figure ITJ-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    | 5HE55DX9AC  | 1   |      |        |      |        |       | *O0  | MOLDING, WindshieldLeft       |
| 2    | 5HE54DX9AC  | 1   |      |        |      |        |       | *O0  | MOLDING, WindshieldRight      |
| 3    | 5HE52DX9AD  | 1   |      |        |      |        |       | *O0  | MOLDING, Windshield           |
| 4    | 06035369    | 6   |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25 |

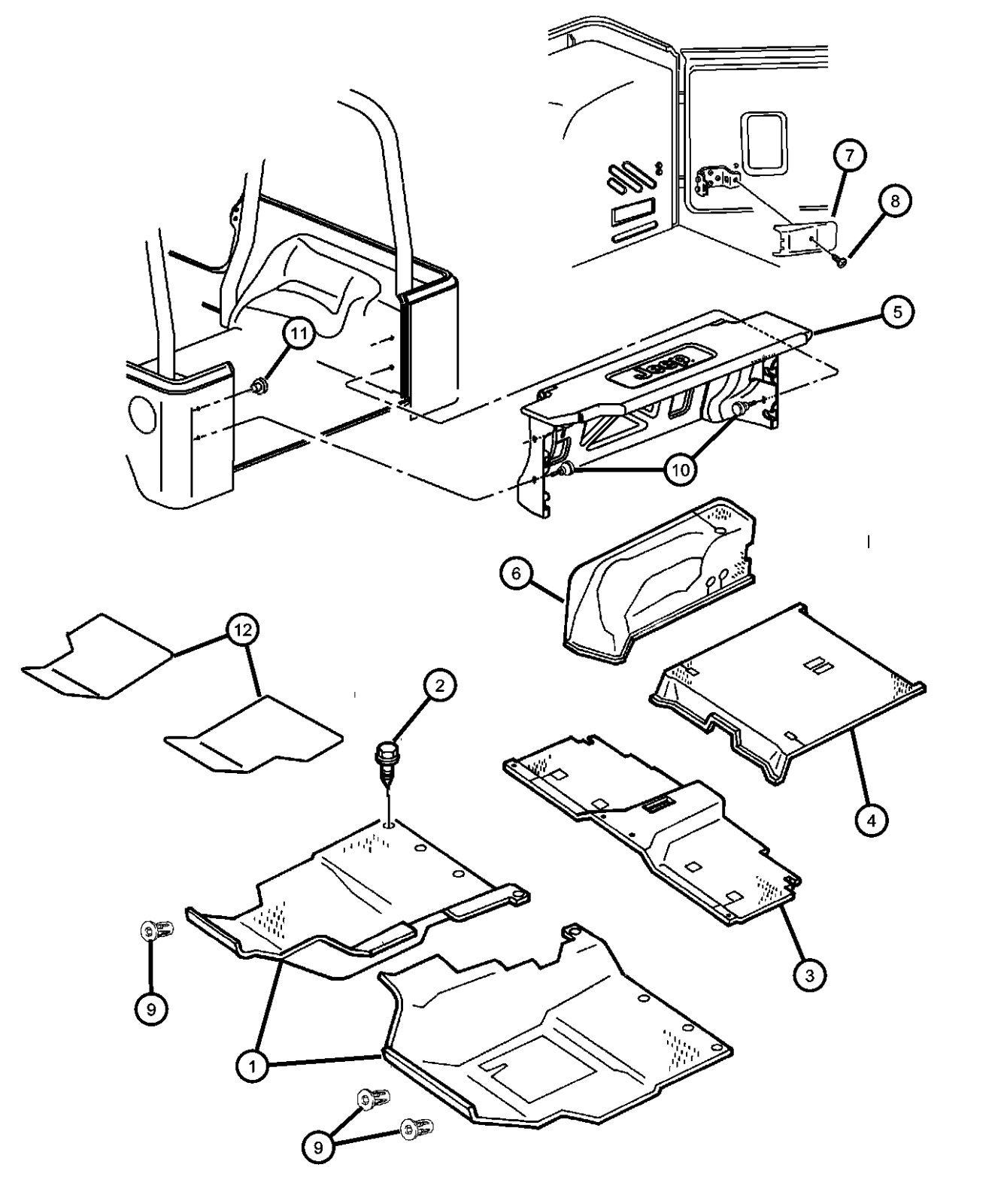


|                      |                      |              |                           |                                  |
|----------------------|----------------------|--------------|---------------------------|----------------------------------|
| <b>WRANGLER (TJ)</b> |                      |              |                           |                                  |
| SERIES               | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport            | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE               | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X                |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara           |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon          |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|                      |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |



Carpets And Interior Trim Panels  
Figure ITJ-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 1    | 5FV51XDVAH  | 1   |      |        |      |        |       | *O0  | CARPET, Front Floor                       |
|      | 5FV51ZJ8AH  | 1   |      |        |      |        |       | *O0  | [DV], Left                                |
|      | 5FW50XDVAJ  | 1   |      |        |      |        |       | *O0  | [J3], Left                                |
|      | 5FW50ZJ8AJ  | 1   |      |        |      |        |       | *O0  | [DV], Right                               |
|      |             |     |      |        |      |        |       | *O0  | [J3], Right                               |
| 2    | J4007545    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Snap Head, .164-18x.375 |
| 3    |             |     |      |        |      |        |       |      | CARPET, Rear Floor                        |
|      | 5FV49XDVAD  | 1   |      |        |      |        |       | *O0  | [DV], With Mini Console                   |
|      | 5FV49ZJ8AD  | 1   |      |        |      |        |       | *O0  | [J3], With Mini Console                   |
|      | 5HG24XD-VAD | 1   |      |        |      |        |       | *O0  | [DV], With Full Console                   |
|      | 5HG24ZJ8AD  | 1   |      |        |      |        |       | *O0  | [J3], With Full Console                   |
| 4    |             |     |      |        |      |        |       |      | CARPET, Cargo Floor                       |
|      | 5HY13XDVAB  | 1   |      |        | 77   |        |       | *O0  | [DV]                                      |
|      | 5HY13ZJ8AB  | 1   |      |        | 77   |        |       | *O0  | [J3]                                      |
|      | 5JR57XDVAA  | 1   | J    |        | 78   |        |       | *O0  | [DV]                                      |
| 5    |             |     |      |        |      |        |       |      | PANEL, Add A Trunk, With Latches          |
|      | 5GY841DVAD  | 1   |      |        |      |        |       | *O0  | [DV]                                      |
|      | 5GY841J3AD  | 1   |      |        |      |        |       | *O0  | [J3]                                      |
| 6    |             |     |      |        |      |        |       |      | CARPET, Wheelhouse                        |
|      | 5HY52XDVAC  | 1   |      |        | 77   |        |       | *O0  | [DV], Right                               |
|      | 5HY52ZJ8AC  | 1   |      |        | 77   |        |       | *O0  | [J3], Right                               |
|      | 5HY53XDVAD  | 1   |      |        | 77   |        |       | *O0  | [DV], Left                                |
|      | 5HY53ZJ8AD  | 1   |      |        | 77   |        |       | *O0  | [J3], Left                                |
|      | 5JR58XDVAA  | 1   | J    |        | 78   |        |       | *O0  | [DV], Right                               |
|      | 5JR59XDVAA  | 1   | J    |        | 78   |        |       | *O0  | [DV], Left                                |
| 7    | 55217099    | 1   |      |        |      |        |       |      | COVER, Contact Button                     |
| 8    | 55217099    | 1   |      |        |      |        |       |      | SCREW, .164-18x.625, (NOT SERVICED)       |
| 9    |             |     |      |        |      |        |       |      | NUT, Push On                              |
|      | 06503274    | 5   | U    |        |      |        |       |      |                                           |
|      |             | 4   | J    |        |      |        |       |      |                                           |
| 10   | 55352813AA  | 4   |      |        |      |        |       |      | KNOB                                      |
| 11   | 00116392    | 4   |      |        |      |        |       |      | RIVET                                     |



**WRANGLER (TJ)**  
SERIES      LINE  
H = Sport      J = JEEP - 4WD  
L = SE          U = JEEP - 4WD (RHD)  
M = X  
P = Sahara  
S = Rubicon

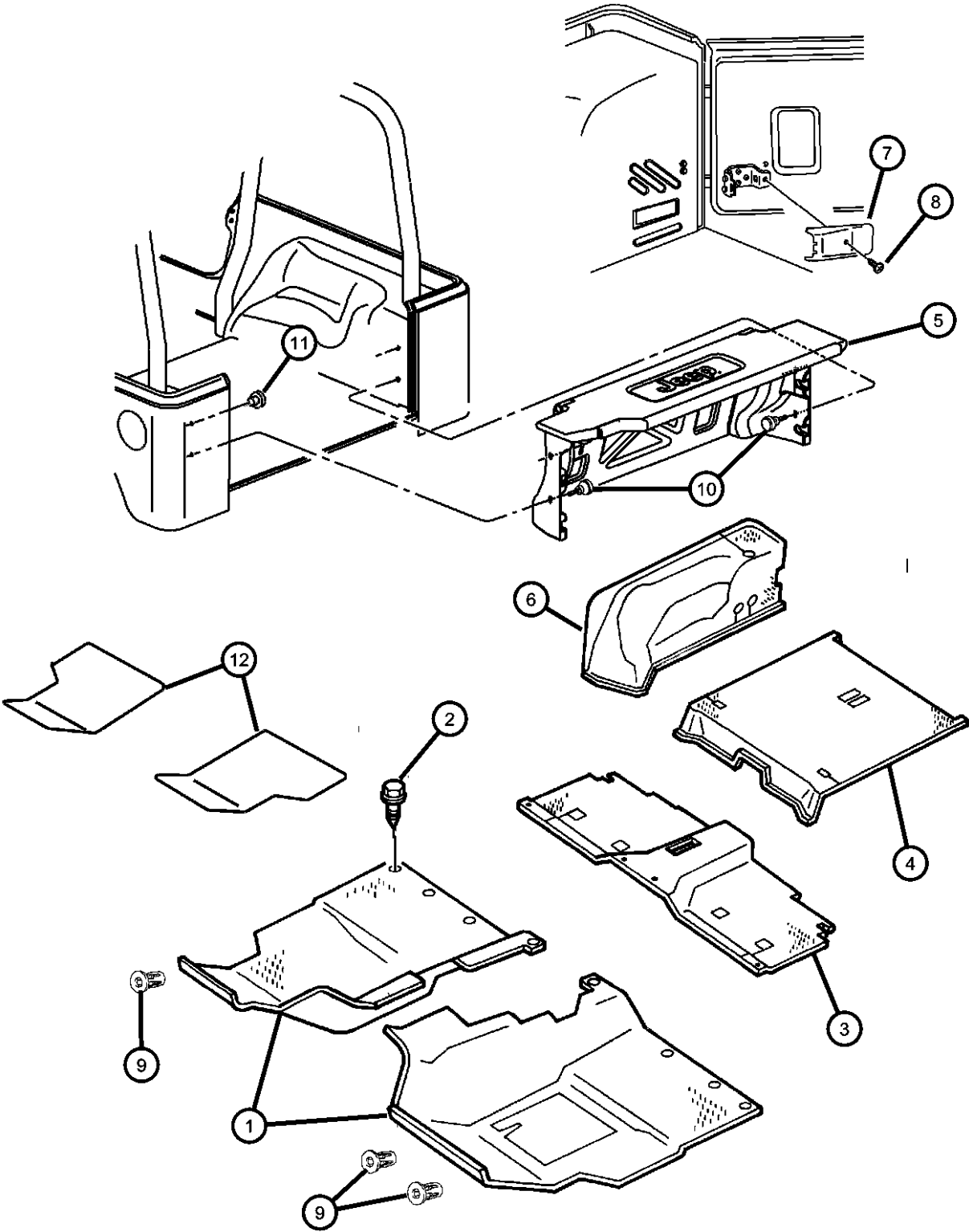
BODY  
77 = 93.4 WB

ENGINE  
ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI  
ERH = Engine - 4.0L Power Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

TRANSMISSION  
DDD = Transmission - 5-Speed HD Manual  
DGG = 32RH 3 Speed Automatic  
DGD = 30RH 3 Speed Automatic  
DGO = All Automatic Transmissions  
DBB = All Manual Transmissions

Carpets And Interior Trim Panels  
Figure ITJ-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

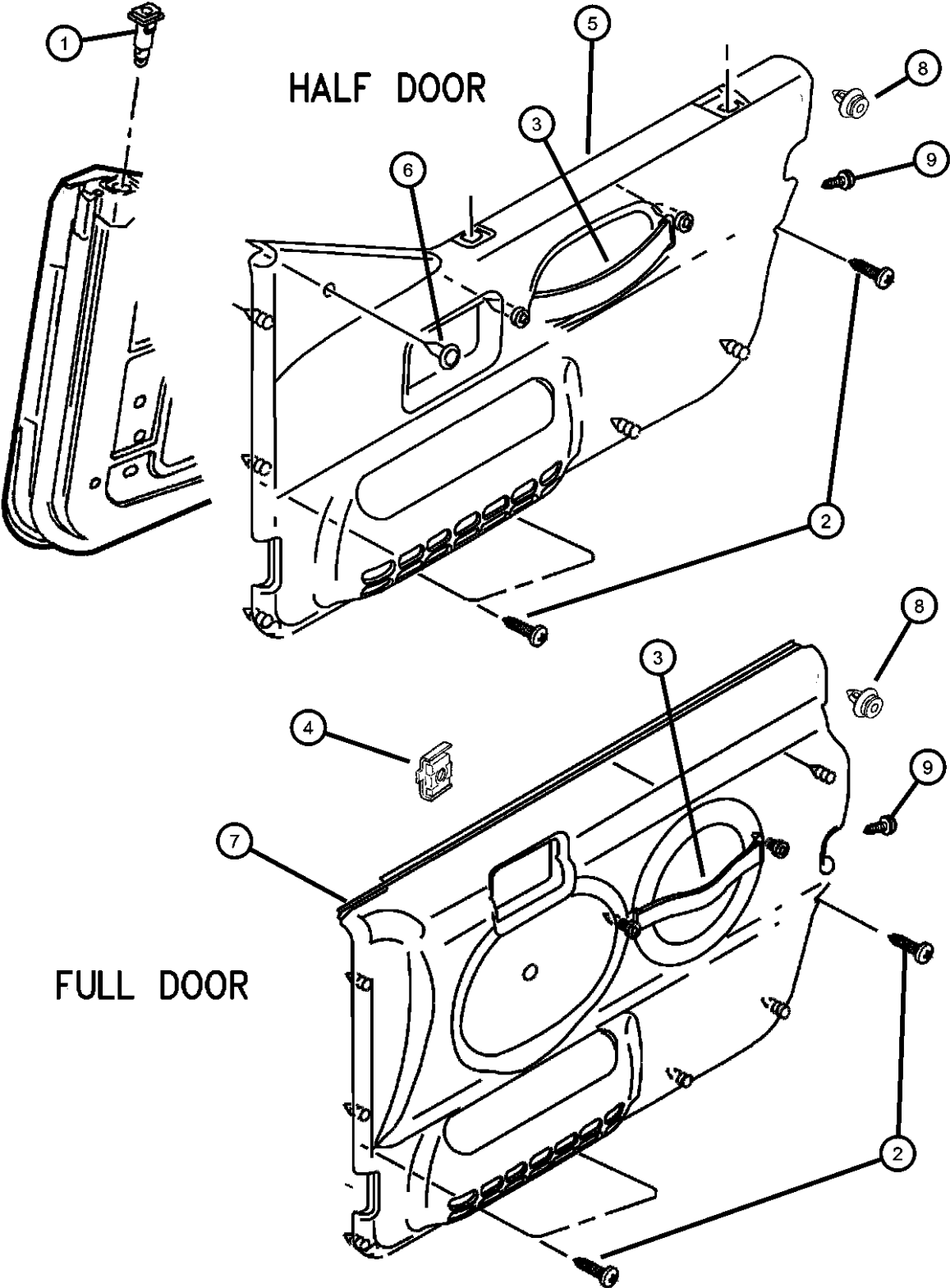


|    |          |   |   |  |  |  |  |  |                                          |
|----|----------|---|---|--|--|--|--|--|------------------------------------------|
| 12 |          |   |   |  |  |  |  |  | MAT KIT, Floor - Front, Right Hand Drive |
|    | 82207332 | 1 | J |  |  |  |  |  | [DV], Slush Style                        |
|    | 82207333 | 1 | J |  |  |  |  |  | [J3], Slush Style                        |
|    | 82207368 | 1 | J |  |  |  |  |  | [DV], Same as Production                 |
|    | 82207534 | 1 | J |  |  |  |  |  | [J3], Same as Production                 |

| WRANGLER (TJ) |                      |              |                                         |                                        |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Door Trim Panels Half Doors & Full Doors  
Figure ITJ-410

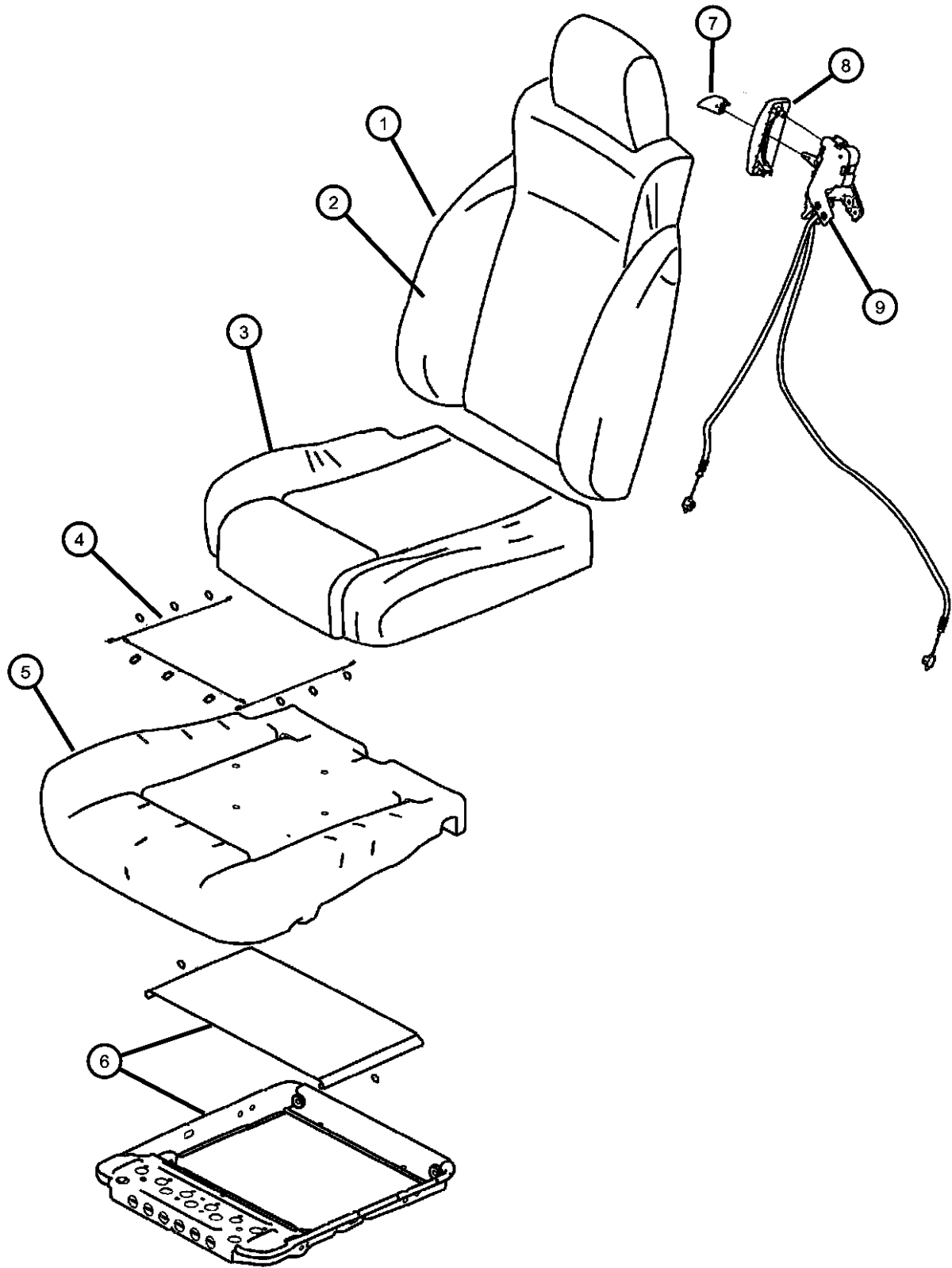


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    | 5EJ64XDV    | 6   |      |        |      |        |       | *O0  | GROMMET, Door Window Stabilizer [DV] |
|      | 5EJ64ZJ3    | 6   |      |        |      |        |       | *O0  | [J3]                                 |
| 2    | 06507297AA  | 6   |      |        |      |        |       |      | SCREW, M4.2x1.41                     |
| 3    | 5ES43DX9    | 1   |      |        |      |        |       | *O0  | HANDLE, Door Interior                |
| 4    | 06504993AA  | 4   |      |        |      |        |       |      | NUT                                  |
| 5    |             |     |      |        |      |        |       |      | PANEL, Door Trim                     |
|      | 5DY641DVAD  | 1   |      |        |      |        |       | *O0  | [DV], Right                          |
|      | 5DY641J3AD  | 1   |      |        |      |        |       | *O0  | [J3], Right                          |
|      | 5DY651DVAD  | 1   |      |        |      |        |       | *O0  | [DV], Left                           |
|      | 5DY651J3AD  | 1   |      |        |      |        |       | *O0  | [J3], Left                           |
| 6    |             |     |      |        |      |        |       |      | PIN, Push                            |
|      | 5FP84XDV    | 4   |      |        |      |        |       | *O0  | [DV]                                 |
|      | 5FP84ZJ3    | 4   |      |        |      |        |       | *O0  | [J3]                                 |
| 7    |             |     |      |        |      |        |       |      | PANEL, Door Trim                     |
|      | 5DY661DVAE  | 1   |      |        |      |        |       | *O0  | [DV], Right                          |
|      | 5DY661J3AE  | 1   |      |        |      |        |       | *O0  | [J3], Right                          |
|      | 5DY671DVAE  | 1   |      |        |      |        |       | *O0  | [DV], Left                           |
|      | 5DY671J3AE  | 1   |      |        |      |        |       | *O0  | [J3], Left                           |
| 8    | 06504014    | 6   |      |        |      |        |       | *O0  | FASTENER, Door Trim Panel            |
| 9    | 06504617    | 2   |      |        |      |        |       | *O0  | SCREW, M4.2-1.41x13                  |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Front Vinyl, Trim Code [H6]  
Figure ITJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

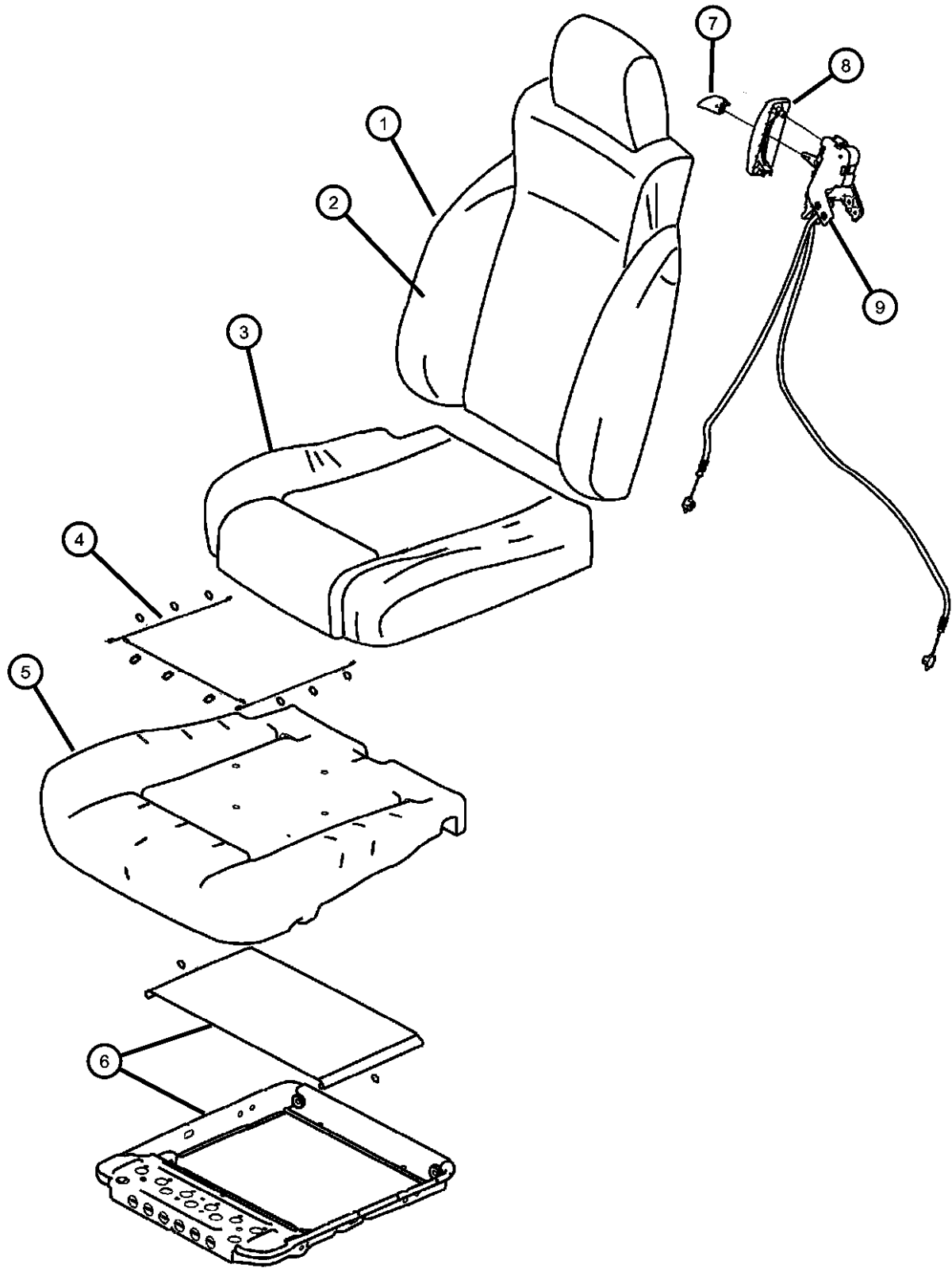
Sales Code [CF8] = Rear Seat Delete

|   |            |   |   |  |    |  |  |     |                                    |
|---|------------|---|---|--|----|--|--|-----|------------------------------------|
| 1 |            |   |   |  |    |  |  |     | BACK, Front Seat                   |
|   | 0ZG941DVAA | 1 | U |  | 77 |  |  | *H6 | [DV], Right                        |
|   |            | 1 | J |  | 77 |  |  | *H6 | [DV], Right                        |
|   | 0ZG941J3AA | 1 | J |  | 77 |  |  | *H6 | [J3], Right                        |
|   |            | 1 | U |  | 77 |  |  | *H6 | [J3], Right                        |
|   | 0ZG951DVAA | 1 | J |  | 77 |  |  | *H6 | [DV], Left                         |
|   |            | 1 | U |  | 77 |  |  | *H6 | [DV], Left                         |
|   | 0ZG951J3AA | 1 | J |  | 77 |  |  | *H6 | [J3], Left                         |
|   |            | 1 | U |  | 77 |  |  | *H6 | [J3], Left                         |
| 2 |            |   |   |  |    |  |  |     | COVER, Front Seat Back             |
|   | 0ZG921DVAA | 1 | U |  | 77 |  |  | *H6 | [DV], Right                        |
|   |            | 1 | J |  | 77 |  |  | *H6 | [DV], Right                        |
|   | 0ZG921J3AA | 1 | J |  | 77 |  |  | *H6 | [J3], Right                        |
|   |            | 1 | U |  | 77 |  |  | *H6 | [J3], Right                        |
|   | 0ZG931DVAA | 1 | J |  | 77 |  |  | *H6 | [DV], Left                         |
|   |            | 1 | U |  | 77 |  |  | *H6 | [DV], Left                         |
|   | 0ZG931J3AA | 1 | J |  | 77 |  |  | *H6 | [J3], Left                         |
|   |            | 1 | U |  | 77 |  |  | *H6 | [J3], Left                         |
| 3 |            |   |   |  |    |  |  |     | COVER, Front Seat Cushion          |
|   | 0XU201DVAA | 1 | J |  |    |  |  | *H6 | [DV], Right                        |
|   |            | 1 | U |  |    |  |  | *H6 | [DV], Right                        |
|   | 0XU201J3AA | 1 | J |  |    |  |  | *H6 | [J3], Right                        |
|   |            | 1 | U |  |    |  |  | *H6 | [J3], Right                        |
|   | 0XU211DVAA | 1 | J |  |    |  |  | *H6 | [DV], Left                         |
|   |            | 1 | U |  |    |  |  | *H6 | [DV], Left                         |
|   | 0XU211J3AA | 1 | J |  |    |  |  | *H6 | [J3], Left                         |
|   |            | 1 | U |  |    |  |  | *H6 | [J3], Left                         |
|   | 0XU221DVAA | 1 | J |  |    |  |  | *H6 | [DV], With Sales Code [CF8], Right |
|   | 0XU221J3AA | 1 | J |  |    |  |  | *H6 | [J3], With Sales Code [CF8], Right |
| 4 |            |   |   |  |    |  |  |     | WIRE KIT, Trimming                 |
|   | 05093573AA | 2 | J |  |    |  |  | *H6 |                                    |
|   |            | 2 | U |  |    |  |  | *H6 |                                    |

|               |                      |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Front Vinyl, Trim Code [H6]  
Figure ITJ-510

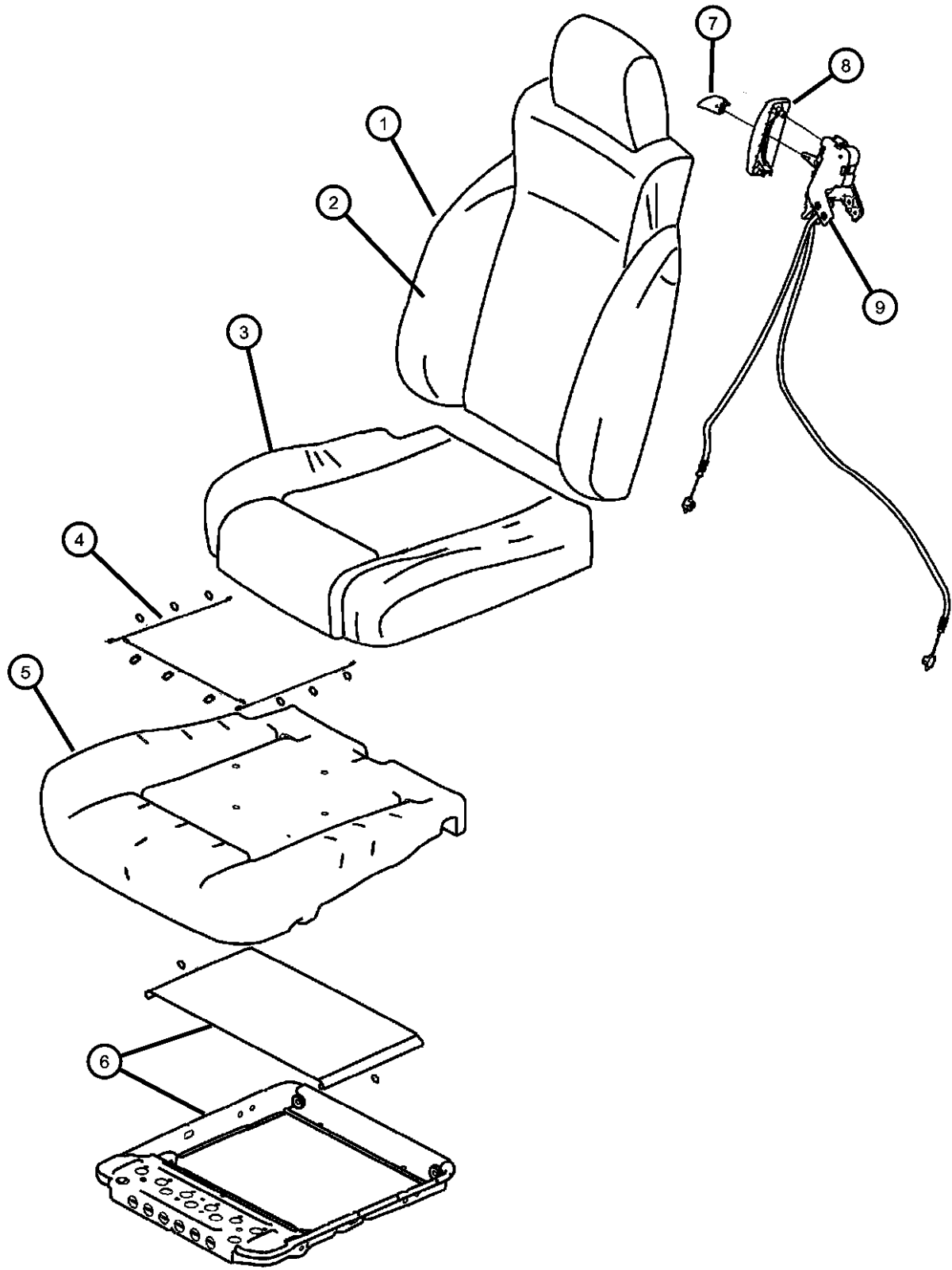


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 5    | 05093574AA  | 1   | J    |        |      |        |       | *H6  | FOAM, Seat Cushion                     |
|      |             | 1   | U    |        |      |        |       | *H6  | Right                                  |
|      | 05093575AA  | 1   | J    |        |      |        |       | *H6  | Right                                  |
|      |             | 1   | U    |        |      |        |       | *H6  | Left                                   |
| 6    | 05093572AA  | 2   | J    |        |      |        |       | *H6  | Left                                   |
|      |             | 2   | U    |        |      |        |       | *H6  | Left                                   |
|      |             |     |      |        |      |        |       |      | FRAME, Front Seat                      |
|      |             |     |      |        |      |        |       |      |                                        |
| 7    | 05093667AA  | 1   | J    |        |      |        |       | *H6  | KNOB, Seat Back Latch                  |
|      |             | 1   | U    |        |      |        |       | *H6  |                                        |
|      |             |     |      |        |      |        |       |      |                                        |
|      |             |     |      |        |      |        |       |      |                                        |
| 8    | 05093666AA  | 1   | J    |        |      |        |       | *H6  | BEZEL, Seat Release                    |
|      |             | 1   | U    |        |      |        |       | *H6  |                                        |
|      |             |     |      |        |      |        |       |      |                                        |
|      |             |     |      |        |      |        |       |      |                                        |
| 9    | 05093669AA  | 1   | J    |        |      |        |       | *H6  | CABLE, Seat Back Release               |
|      |             | 1   | U    |        |      |        |       | *H6  | Up to 9/8/03                           |
|      | 05093669AB  | 1   | U    |        |      |        |       | *H6  | Up to 9/8/03                           |
|      |             | 1   | J    |        |      |        |       | *H6  | After 9/8/03                           |
| -10  | 05072741AA  | 2   | J    |        |      |        |       | *H6  | After 9/8/03                           |
|      |             | 2   | U    |        |      |        |       | *H6  | SCREW, Trim, Cable Release to Recliner |
|      | 05135791AA  | 2   | J    |        | 77   |        |       | *H6  | Up to 9/8/03                           |
|      |             | 2   | U    |        | 77   |        |       | *H6  | Up to 9/8/03                           |

|               |                      |  |  |              |  |                           |  |                                  |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Front, Cloth, Trim Code [P5]  
Figure ITJ-520

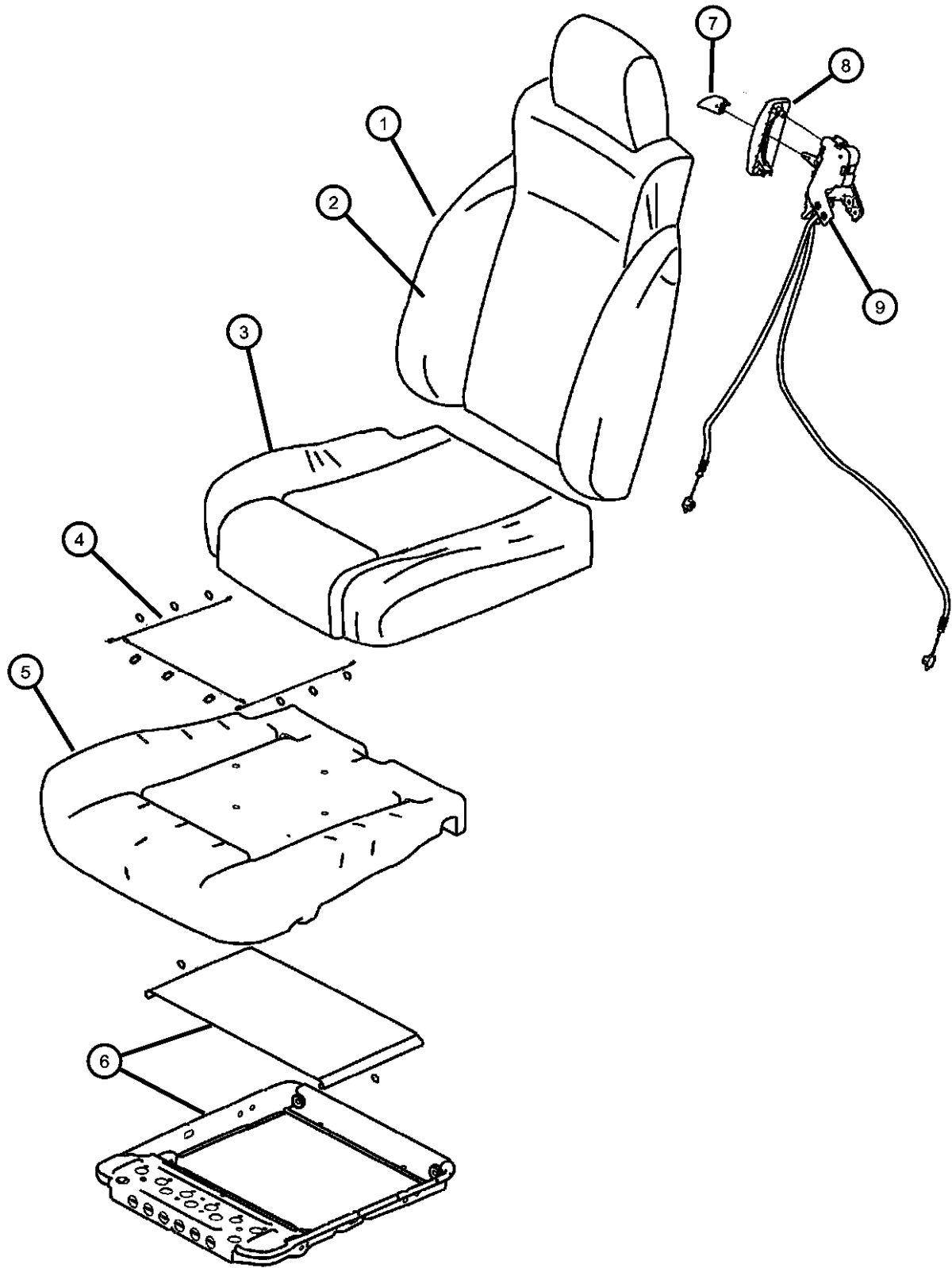


| ITEM | PART NUMBER               | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|---------------------------|-----|------|--------|------|--------|-------|------|----------------------|
| 1    | BACK, Front Seat          |     |      |        |      |        |       |      |                      |
|      | 0ZH021DVAA                | 1   | U    |        | 77   |        |       | *P5  | [DV], Right          |
|      |                           | 1   | J    |        | 78   |        |       | *P5  | [DV], Right          |
|      |                           | 1   | J    |        | 77   |        |       | *P5  | [DV], Right          |
|      | 0ZH021J3AA                | 1   | J    |        | 77   |        |       | *P5  | [J3], Right          |
|      |                           | 1   | U    |        | 77   |        |       | *P5  | [J3], Right          |
|      | 0ZH031DVAA                | 1   | J    |        | 77   |        |       | *P5  | [DV], Left           |
|      |                           | 1   | J    |        | 78   |        |       | *P5  | [DV], Left           |
|      |                           | 1   | U    |        | 77   |        |       | *P5  | [DV], Left           |
|      | 0ZH031J3AA                | 1   | J    |        | 77   |        |       | *P5  | [J3], Left           |
|      |                           | 1   | U    |        | 77   |        |       | *P5  | [J3], Left           |
|      |                           |     |      |        |      |        |       |      |                      |
| 2    | COVER, Front Seat Back    |     |      |        |      |        |       |      |                      |
|      | 0ZH001DVAA                | 1   | U    |        | 77   |        |       | *P5  | [DV], Right          |
|      |                           | 1   | J    |        | 78   |        |       | *P5  | [DV], Right          |
|      |                           | 1   | J    |        | 77   |        |       | *P5  | [DV], Right          |
|      | 0ZH001J3AA                | 1   | J    |        | 77   |        |       | *P5  | [J3], Right          |
|      |                           | 1   | U    |        | 77   |        |       | *P5  | [J3], Right          |
|      | 0ZH011DVAA                | 1   | J    |        | 77   |        |       | *P5  | [DV], Left           |
|      |                           | 1   | J    |        | 78   |        |       | *P5  | [DV], Left           |
|      |                           | 1   | U    |        | 77   |        |       | *P5  | [DV], Left           |
|      | 0ZH011J3AA                | 1   | J    |        | 77   |        |       | *P5  | [J3], Left           |
|      |                           | 1   | U    |        | 77   |        |       | *P5  | [J3], Left           |
|      |                           |     |      |        |      |        |       |      |                      |
| 3    | COVER, Front Seat Cushion |     |      |        |      |        |       |      |                      |
|      | 0XU341DVAA                | 1   | U    |        |      |        |       | *P5  | [DV], Right          |
|      |                           | 1   | J    |        | 78   |        |       | *P5  | [DV], Right          |
|      |                           | 1   | J    |        | 77   |        |       | *P5  | [DV], Right          |
|      | 0XU341J3AA                | 1   | J    |        |      |        |       | *P5  | [J3], Right          |
|      |                           | 1   | U    |        |      |        |       | *P5  | [J3], Right          |
|      | 0XU351DVAA                | 1   | U    |        |      |        |       | *P5  | [DV], Left           |
|      |                           | 1   | J    |        | 78   |        |       | *P5  | [DV], Left           |
|      |                           | 1   | J    |        | 77   |        |       | *P5  | [DV], Left           |
|      | 0XU351J3AA                | 1   | J    |        |      |        |       | *P5  | [J3], Left           |
|      |                           | 1   | U    |        |      |        |       | *P5  | [J3], Left           |
|      | 0YV051DVAA                | 1   | U    |        | 77   |        |       | *P5  | Postal Vehicle, Left |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |



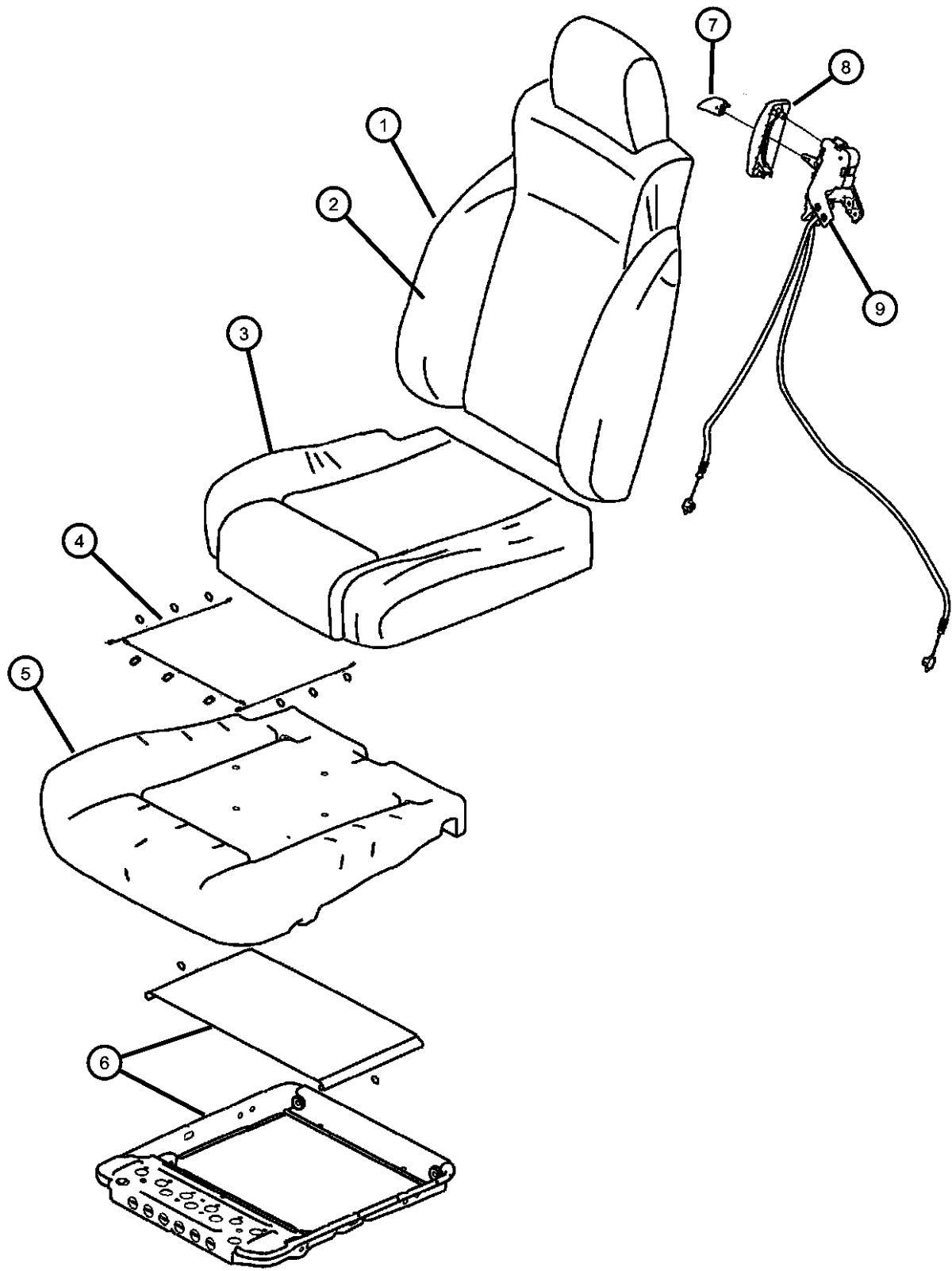
Front, Cloth, Trim Code [P5]  
Figure ITJ-520



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 4    | 05093573AA  | 2   | J    |        |      |        |       | *P5  | WIRE KIT, Trimming                     |
|      |             | 2   | U    |        | 77   |        |       | *P5  |                                        |
| 5    | 05093574AA  | 1   | J    |        |      |        |       | *P5  | FOAM, Seat Cushion                     |
|      |             | 1   | U    |        |      |        |       | *P5  | Right                                  |
|      | 05093575AA  | 1   | J    |        |      |        |       | *P5  | Right                                  |
|      |             | 1   | U    |        |      |        |       | *P5  | Left                                   |
|      |             | 1   | U    |        |      |        |       | *P5  | Left                                   |
| 6    | 05093572AA  | 2   | J    |        |      |        |       | *P5  | FRAME, Front Seat                      |
|      |             | 2   | U    |        | 77   |        |       | *P5  |                                        |
| 7    | 05093667AA  | 1   | J    |        | 77   |        |       | *P5  | KNOB, Seat Back Latch                  |
|      |             | 1   | U    |        | 77   |        |       | *P5  |                                        |
| 8    | 05093666AA  | 1   | J    |        |      |        |       | *P5  | BEZEL, Seat Release                    |
|      |             | 1   | U    |        | 77   |        |       | *P5  |                                        |
| 9    | 05093669AA  | 1   | J    |        |      |        |       | *P5  | CABLE, Seat Back Release               |
|      |             | 1   | U    |        | 77   |        |       | *P5  | Up to 9/8/03                           |
|      | 05093669AB  | 1   | U    |        |      |        |       | *P5  | Up to 9/8/03                           |
|      |             | 1   | U    |        |      |        |       | *P5  | After 9/8/03                           |
|      |             | 1   | J    |        |      |        |       | *P5  | After 9/8/03                           |
| -10  | 05072741AA  | 2   | J    |        | 77   |        |       | *P5  | SCREW, Trim, Cable Release to Recliner |
|      |             | 2   | U    |        | 77   |        |       | *P5  | Up to 9/8/03                           |
|      | 05135791AA  | 2   | J    |        | 77   |        |       | *P5  | Up to 9/8/03                           |
|      |             | 2   | U    |        | 77   |        |       | *P5  | After 9/8/03                           |

|               |                      |  |  |              |  |                           |  |                                  |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

Front, Cloth, Trim Code [S5]  
Figure ITJ-530



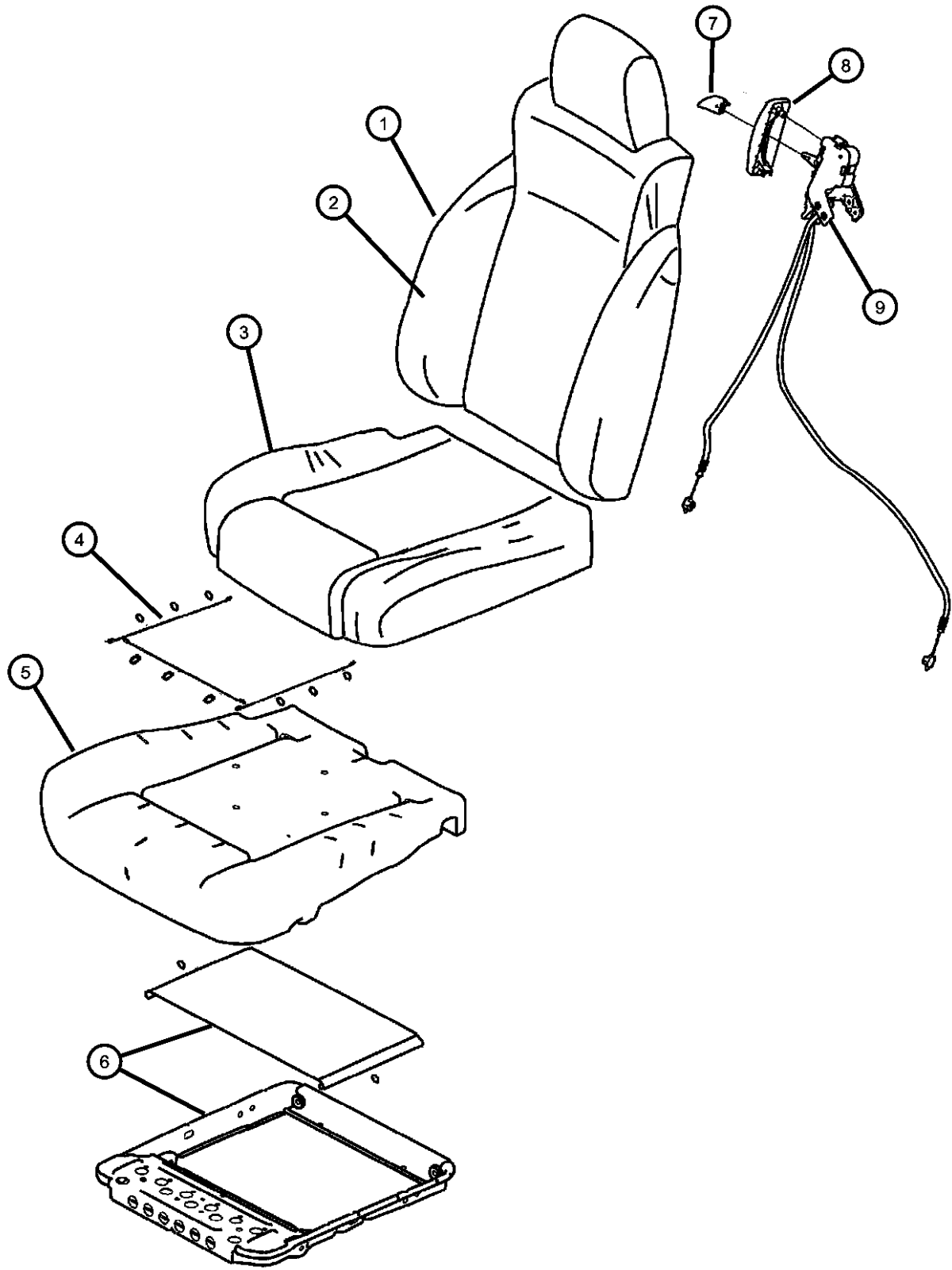
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| 1    |             |     |      |        |      |        |       |      | BACK, Front Seat          |
|      | 0ZH061J3AA  | 1   | J    |        | 77   |        |       | *S5  | Right                     |
|      |             | 1   | U    |        | 77   |        |       | *S5  | Right                     |
|      | 0ZH071J3AA  | 1   | J    |        | 77   |        |       | *S5  | Left                      |
| 2    |             | 1   | U    |        | 77   |        |       | *S5  | Left                      |
|      |             |     |      |        |      |        |       |      | COVER, Front Seat Back    |
|      | 0ZH041J3AA  | 1   | U    |        | 77   |        |       | *S5  | Left                      |
|      |             | 1   | J    |        | 77   |        |       | *S5  | Left                      |
| 3    |             | 1   | J    |        | 77   |        |       | *S5  | Right                     |
|      |             | 1   | U    |        | 77   |        |       | *S5  | Right                     |
|      |             |     |      |        |      |        |       |      | COVER, Front Seat Cushion |
|      | 0XU581J3AA  | 1   | J    |        |      |        |       | *S5  | Right                     |
| 4    |             | 1   | U    |        |      |        |       | *S5  | Right                     |
|      | 0XU591J3AA  | 1   | J    |        |      |        |       | *S5  | Left                      |
|      |             | 1   | U    |        |      |        |       | *S5  | Left                      |
|      |             |     |      |        |      |        |       |      | WIRE KIT, Trimming        |
| 5    | 05093573AA  | 2   | J    |        |      |        |       | *S5  |                           |
|      |             | 2   | U    |        |      |        |       | *S5  |                           |
|      |             |     |      |        |      |        |       |      | FOAM, Seat Cushion        |
|      | 05093574AA  | 1   | J    |        |      |        |       | *S5  | Right                     |
| 6    |             | 1   | U    |        |      |        |       | *S5  | Right                     |
|      | 05093575AA  | 1   | J    |        |      |        |       | *S5  | Left                      |
|      |             | 1   | U    |        |      |        |       | *S5  | Left                      |
|      |             |     |      |        |      |        |       |      | FRAME, Front Seat         |
| 7    | 05093572AA  | 2   | J    |        |      |        |       | *S5  |                           |
|      |             | 2   | U    |        |      |        |       | *S5  |                           |
|      |             |     |      |        |      |        |       |      | KNOB, Seat Back Latch     |
|      | 05093667AA  | 1   | J    |        |      |        |       | *S5  |                           |
| 8    |             | 1   | U    |        |      |        |       | *S5  |                           |
|      |             |     |      |        |      |        |       |      | BEZEL, Seat Release       |
|      | 05093666AA  | 1   | J    |        |      |        |       | *S5  |                           |
|      |             | 1   | U    |        |      |        |       | *S5  |                           |
| 9    |             |     |      |        |      |        |       |      | CABLE, Seat Back Release  |
|      | 05093669AA  | 1   | J    |        |      |        |       | *S5  | Up to 9/8/03              |

|               |                      |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part



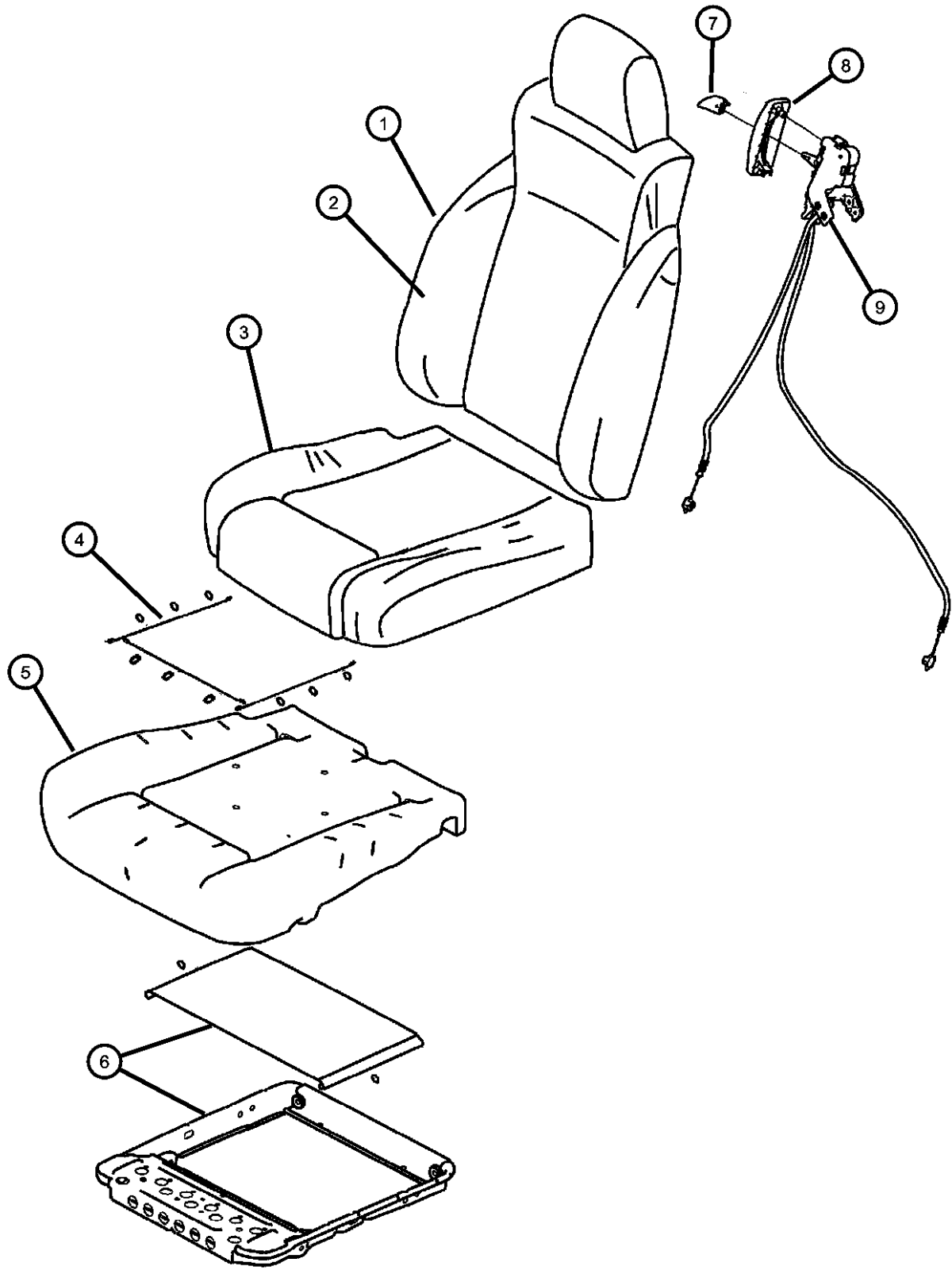
Front, Cloth, Trim Code [S5]  
Figure ITJ-530



| ITEM | PART NUMBER                            | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|----------------------------------------|-----|------|--------|------|--------|-------|------|--------------|
| -10  | 05093669AB                             | 1   | U    |        |      |        |       | *S5  | Up to 9/8/03 |
|      |                                        | 1   | J    |        |      |        |       | *S5  | After 9/8/03 |
|      |                                        | 1   | U    |        |      |        |       | *S5  | After 9/8/03 |
|      | SCREW, Trim, Cable Release to Recliner |     |      |        |      |        |       |      |              |
|      | 05072741AA                             | 2   | J    |        | 77   |        |       | *S5  | Up to 9/8/03 |
|      |                                        | 2   | U    |        | 77   |        |       | *S5  | Up to 9/8/03 |
|      | 05135791AA                             | 2   | J    |        | 77   |        |       | *S5  | After 9/8/03 |
|      |                                        | 2   | U    |        | 77   |        |       | *S5  | After 9/8/03 |
|      |                                        |     |      |        |      |        |       |      |              |
|      |                                        |     |      |        |      |        |       |      |              |

| WRANGLER (TJ) |                      |  |              |  |  |                           |  |                                  |
|---------------|----------------------|--|--------------|--|--|---------------------------|--|----------------------------------|
| SERIES        | LINE                 |  | BODY         |  |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  | 77 = 93.4 WB |  |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |              |  |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |              |  |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |              |  |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |              |  |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |              |  |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

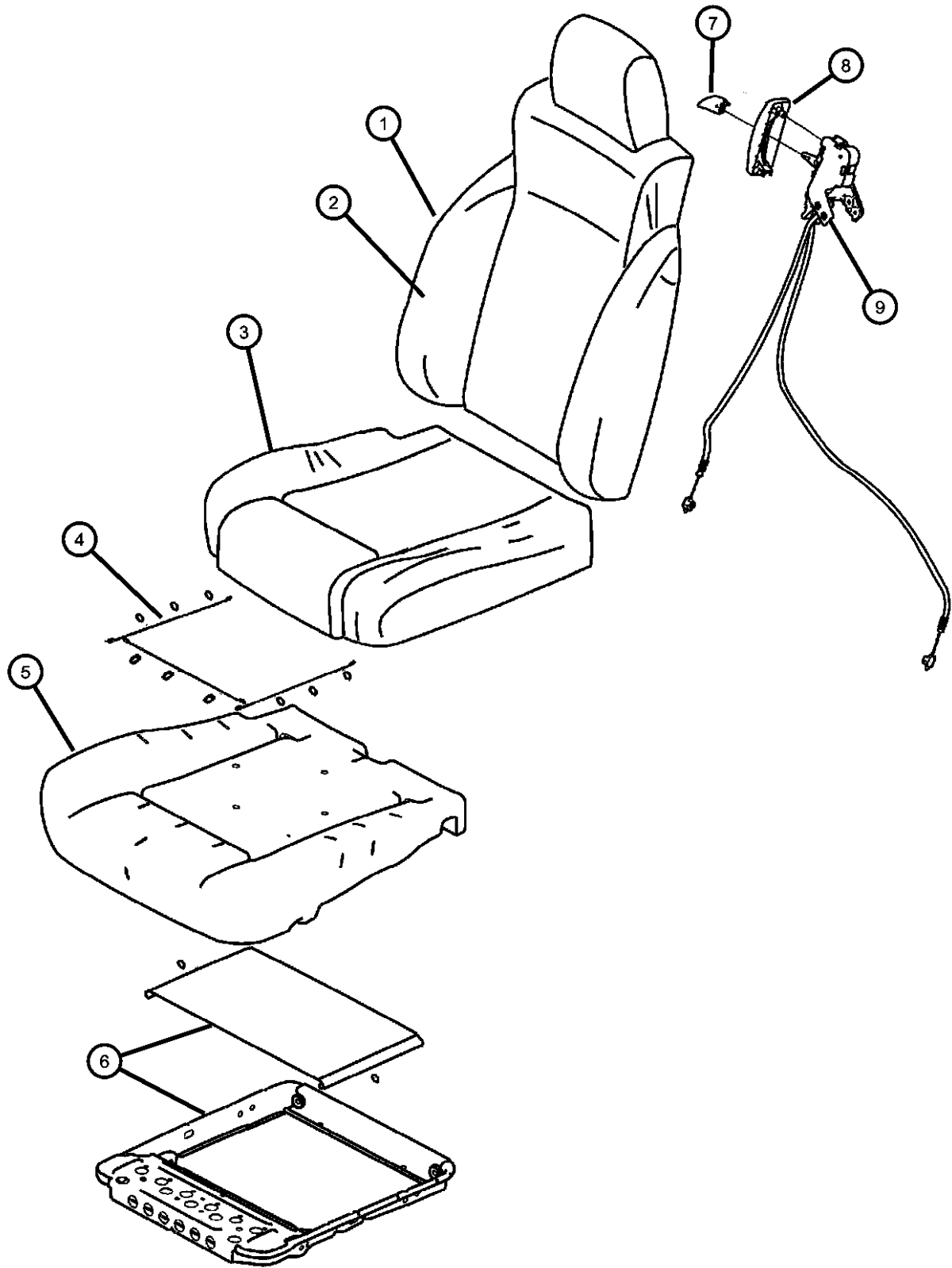
Front, Cloth, Trim Code [Q5]  
Figure ITJ-540



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 1    | 1AC281DVAA  | 1   | J    |        |      |        |       | *Q5  | BACK, Front Seat                       |
|      | 1AC291DVAA  | 1   | J    |        |      |        |       | *Q5  | Right                                  |
|      | 1AC291DVAA  | 1   | J    |        |      |        |       | *Q5  | Left                                   |
| 2    | 1AC301DVAA  | 1   | J    |        |      |        |       | *Q5  | COVER, Front Seat Back                 |
|      | 1AC311DVAA  | 1   | J    |        |      |        |       | *Q5  | Right                                  |
|      | 1AC311DVAA  | 1   | J    |        |      |        |       | *Q5  | Left                                   |
| 3    | 1AC321DVAA  | 1   | J    |        |      |        |       | *Q5  | COVER, Front Seat Cushion              |
|      | 1AC331DVAA  | 1   | J    |        |      |        |       | *Q5  | Right                                  |
|      | 1AC331DVAA  | 1   | J    |        |      |        |       | *Q5  | Left                                   |
| 4    | 05093573AA  | 2   | J    |        |      |        |       | *Q5  | WIRE KIT, Trimming                     |
| 5    | 05093574AA  | 1   | J    |        |      |        |       | *Q5  | FOAM, Seat Cushion                     |
|      | 05093575AA  | 1   | J    |        |      |        |       | *Q5  | Right                                  |
|      | 05093575AA  | 1   | J    |        |      |        |       | *Q5  | Left                                   |
| 6    | 05093572AA  | 2   | J    |        |      |        |       | *Q5  | FRAME, Front Seat                      |
| 7    | 05093667AA  | 1   | J    |        |      |        |       | *Q5  | KNOB, Seat Back Latch                  |
| 8    | 05093666AA  | 1   | J    |        |      |        |       | *Q5  | BEZEL, Seat Release                    |
| 9    | 05093669AA  | 1   | J    |        |      |        |       | *Q5  | CABLE, Seat Back Release               |
|      | 05093669AB  | 1   | J    |        |      |        |       | *Q5  | Up to 9/8/03                           |
|      | 05093669AB  | 1   | J    |        |      |        |       | *Q5  | After 9/8/03                           |
| -10  | 05072741AA  | 2   | J    |        |      |        |       | *Q5  | SCREW, Trim, Cable Release to Recliner |
|      | 05135791AA  | 2   | J    |        |      |        |       | *Q5  | Up to 9/8/03                           |
|      | 05135791AA  | 2   | J    |        |      |        |       | *Q5  | After 9/8/03                           |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Front, Cloth, Trim Code [L5]  
Figure ITJ-550

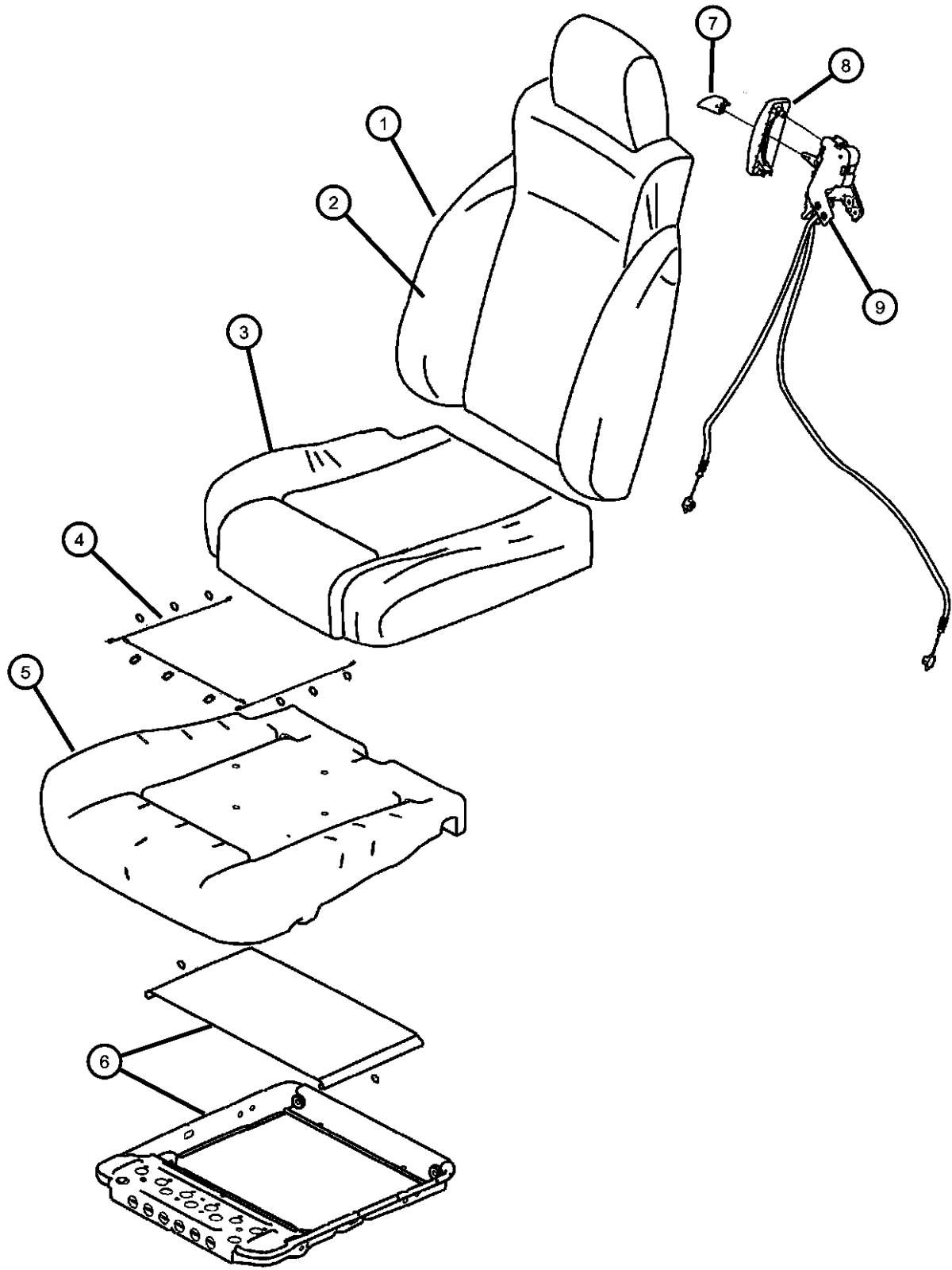


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 1    | 1AD221DVAA  | 1   | J    |        |      |        |       | *L5  | BACK, Front Seat Right                 |
|      | 1AD231DVAA  | 1   | J    |        |      |        |       | *L5  | Left                                   |
|      |             |     |      |        |      |        |       |      |                                        |
| 2    | 1AD181DVAA  | 1   | J    |        |      |        |       | *L5  | COVER, Front Seat Back Right           |
|      | 1AD191DVAA  | 1   | J    |        |      |        |       | *L5  | Left                                   |
|      |             |     |      |        |      |        |       |      |                                        |
| 3    | 1AD241DVAA  | 1   | J    |        |      |        |       | *L5  | COVER, Front Seat Cushion Right        |
|      | 1AD251DVAA  | 1   | J    |        |      |        |       | *L5  | Left                                   |
|      |             |     |      |        |      |        |       |      |                                        |
| 4    | 05093573AA  | 1   | J    |        |      |        |       | *L5  | WIRE KIT, Trimming                     |
| 5    |             |     |      |        |      |        |       |      | FOAM, Seat Cushion                     |
|      | 05093574AA  | 1   | J    |        |      |        |       | *L5  | Right                                  |
|      | 05093575AA  | 1   | J    |        |      |        |       | *L5  | Left                                   |
| 6    | 05093572AA  | 2   | J    |        |      |        |       | *L5  | FRAME, Front Seat                      |
| 7    | 05093667AA  | 1   | J    |        |      |        |       | *L5  | KNOB, Seat Back Latch                  |
| 8    | 05093666AA  | 1   | J    |        |      |        |       | *L5  | BEZEL, Seat Release                    |
| 9    | 05093669AB  | 1   | J    |        |      |        |       | *L5  | CABLE, Seat Back Release               |
| -10  | 05135791AA  | 2   | J    |        |      |        |       | *L5  | SCREW, Trim, Cable Release to Recliner |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

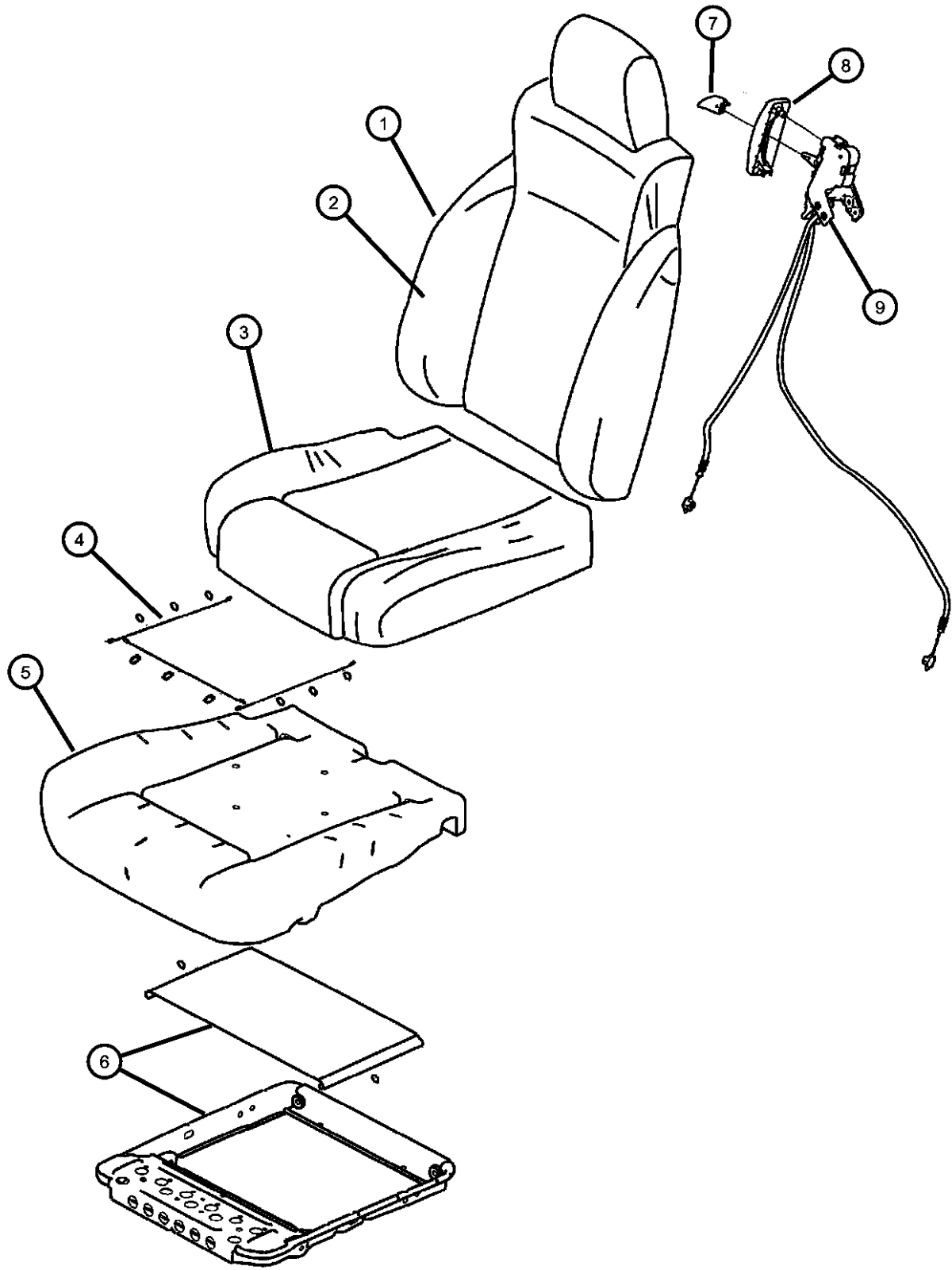
Front, Cloth, Trim Code [H5]  
Figure ITJ-560



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| 1    | 1AP641DVAA  | 1   | J    |        | 77   |        |       | *H5  | BACK, Front Seat          |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
|      | 1AP651DVAA  | 1   | J    |        | 77   |        |       | *H5  | Left                      |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
| 2    | 1AP661DVAA  | 1   | J    |        | 77   |        |       | *H5  | COVER, Front Seat Back    |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
|      | 1AP671DVAA  | 1   | J    |        | 77   |        |       | *H5  | Left                      |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
| 3    | 1AD241DVAA  | 1   | J    |        | 77   |        |       | *H5  | COVER, Front Seat Cushion |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
|      | 1AD251DVAA  | 1   | J    |        | 77   |        |       | *H5  | Left                      |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
| 4    | 05093573AA  | 1   | J    |        | 77   |        |       | *H5  | WIRE KIT, Trimming        |
|      |             | 1   | U    |        | 77   |        |       | *H5  |                           |
| 5    | 05093574AA  | 1   | J    |        | 77   |        |       | *H5  | FOAM, Seat Cushion        |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
|      | 05093575AA  | 1   | J    |        | 77   |        |       | *H5  | Left                      |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right                     |
| 6    | 05093572AA  | 2   | J    |        | 77   |        |       | *H5  | FRAME, Front Seat         |
|      |             | 2   | U    |        | 77   |        |       | *H5  |                           |
| 7    | 05093667AA  | 1   | J    |        | 77   |        |       | *H5  | KNOB, Seat Back Latch     |
|      |             | 1   | U    |        | 77   |        |       | *H5  |                           |
| 8    | 05093666AA  | 1   | J    |        | 77   |        |       | *H5  | BEZEL, Seat Release       |
|      |             | 1   | U    |        | 77   |        |       | *H5  |                           |
| 9    | 05093669AB  | 1   | J    |        | 77   |        |       | *H5  | CABLE, Seat Back Release  |
|      |             | 1   | J    |        | 77   |        |       | *H5  |                           |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

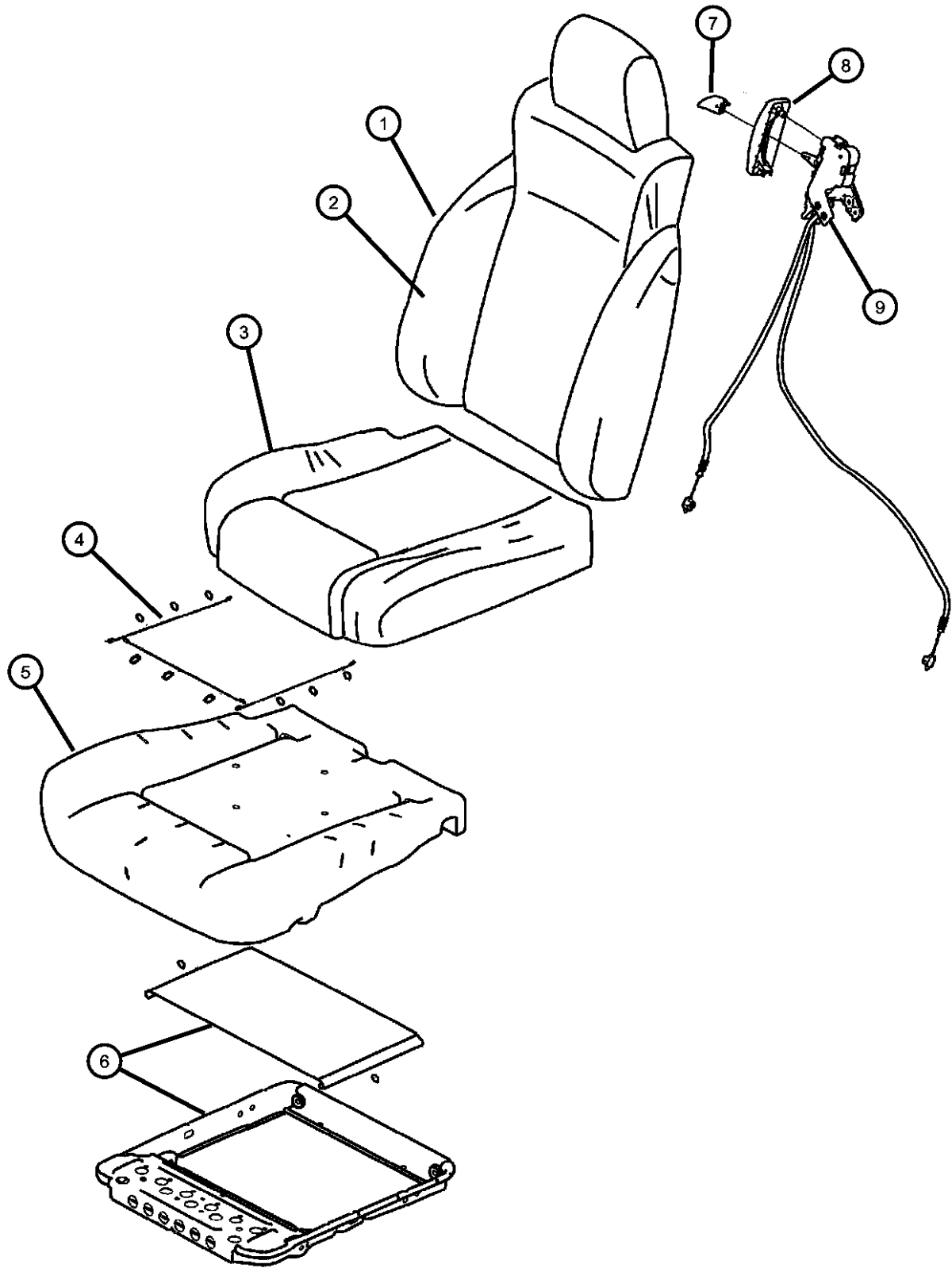
Front, Cloth, Trim Code [H5]  
Figure ITJ-560



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| -10  |             | 1   | U    |        | 77   |        |       | *H5  | SCREW, Trim, Cable Release to Recliner |
|      | 05135791AA  | 2   | J    |        | 77   |        |       | *H5  |                                        |
|      |             | 2   | U    |        | 77   |        |       | *H5  |                                        |

| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

Front, Cloth, Trim Code [N5]  
Figure ITJ-570



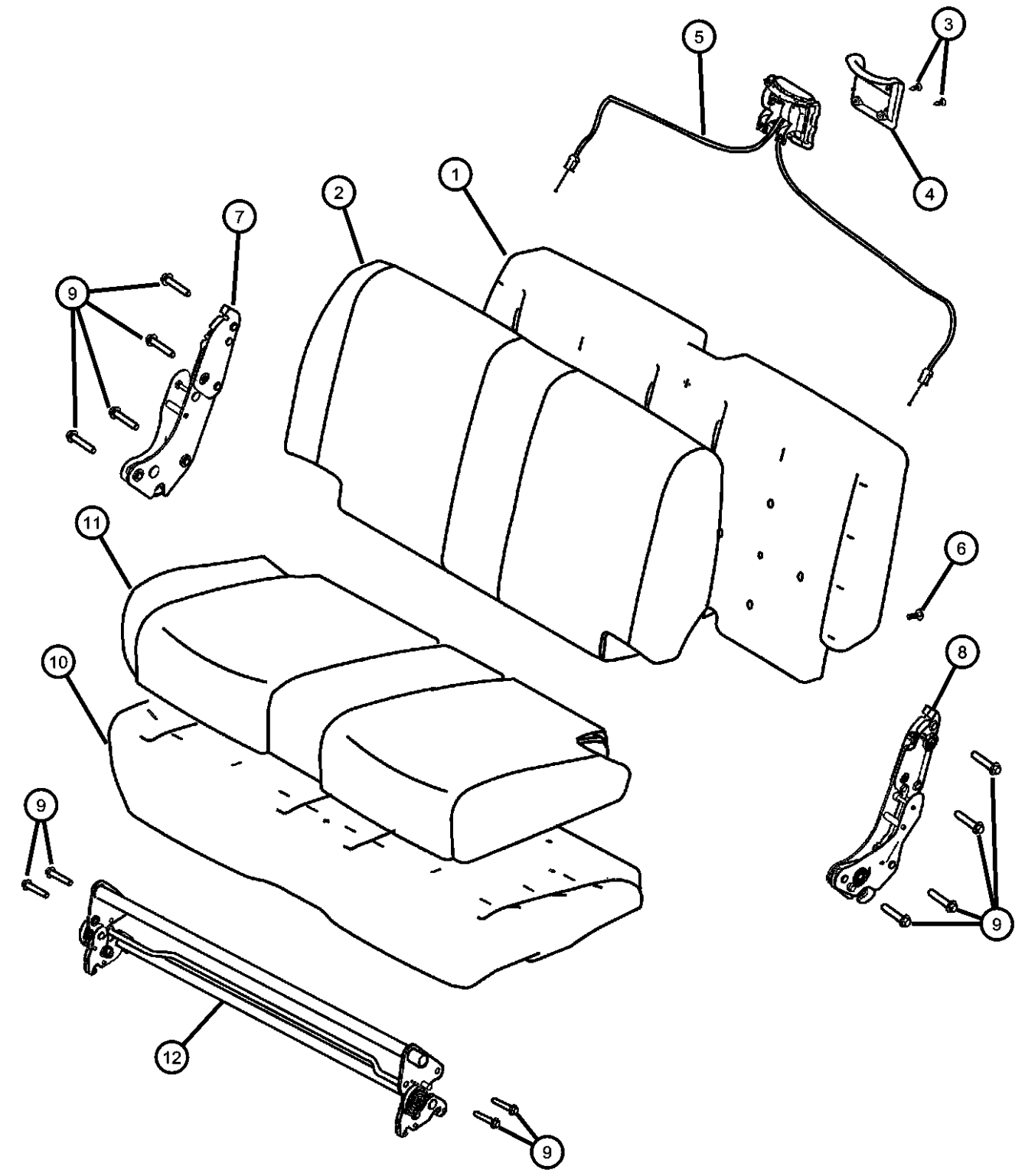
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 1    | 1AP641DVAA  | 1   | J    |        | 77   |        |       | *N5  | BACK, Front Seat Right                 |
|      | 1AP651DVAA  | 1   | J    |        | 77   |        |       | *N5  | Left                                   |
| 2    | 1AP661DVAA  | 1   | J    |        | 77   |        |       | *N5  | COVER, Front Seat Back Right           |
|      | 1AP671DVAA  | 1   | J    |        | 77   |        |       | *N5  | Left                                   |
| 3    | 1AD241DVAA  | 1   | J    |        | 77   |        |       | *N5  | COVER, Front Seat Cushion Right        |
|      | 1AD251DVAA  | 1   | J    |        | 77   |        |       | *N5  | Left                                   |
| 4    | 05093573AA  | 1   | J    |        | 77   |        |       | *N5  | WIRE KIT, Trimming                     |
| 5    |             |     |      |        |      |        |       |      | FOAM, Seat Cushion                     |
|      | 05093574AA  | 1   | J    |        | 77   |        |       | *N5  | Right                                  |
|      | 05093575AA  | 1   | J    |        | 77   |        |       | *N5  | Left                                   |
| 6    | 05093572AA  | 1   | J    |        | 77   |        |       | *N5  | FRAME, Front Seat                      |
| 7    | 05093667AA  | 1   | J    |        | 77   |        |       | *N5  | KNOB, Seat Back Latch                  |
| 8    | 05093666AA  | 1   | J    |        | 77   |        |       | *N5  | BEZEL, Seat Release                    |
| 9    | 05093669AB  | 1   | J    |        | 77   |        |       | *N5  | CABLE, Seat Back Release               |
| -10  | 05135791AA  | 1   | J    |        | 77   |        |       | *N5  | SCREW, Trim, Cable Release to Recliner |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |



Rear, Vinyl, Trim Code [H6]  
Figure ITJ-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| 1    | 0XU231DVAA  | 1   | J    |        | 77   |        |       | *H6  | SEAT BACK, Rear                          |
|      |             | 1   | U    |        | 77   |        |       | *H6  | [DV],Assembly. Includes Cover and Handle |
|      | 0XU231J3AA  | 1   | J    |        |      |        |       | *H6  | [J3],Assembly. Includes Cover and Handle |
|      |             | 1   | U    |        |      |        |       | *H6  | [J3],Assembly. Includes Cover and Handle |
| 2    | 0XU191DVAA  | 1   | J    |        | 77   |        |       | *H6  | COVER, Rear Seat Back                    |
|      |             | 1   | U    |        | 77   |        |       | *H6  | [DV]                                     |
|      | 0XU191J3AA  | 1   | J    |        |      |        |       | *H6  | [J3]                                     |
|      |             | 1   | U    |        |      |        |       | *H6  | [J3]                                     |
| 3    | 05072741AA  | 2   | J    |        | 77   |        |       | *H6  | SCREW, Trim                              |
|      |             | 2   | U    |        | 77   |        |       | *H6  |                                          |
| 4    | 05093702AA  | 1   | U    |        |      |        |       | *H6  | COVER, Seat latch                        |
|      |             | 1   | J    |        | 77   |        |       | *H6  |                                          |
| 5    | 05093668AA  | 1   | U    |        |      |        |       | *H6  | CABLE, REAR SEAT RELEASE                 |
|      |             | 1   | J    |        | 77   |        |       | *H6  |                                          |
| 6    | 05019522AA  | 4   | J    |        | 77   |        |       | *H6  | RETAINER, Cushion Cover                  |
|      |             | 4   | U    |        | 77   |        |       | *H6  |                                          |
| 7    | 05093586AA  | 1   | J    |        |      |        |       | *H6  | LATCH, Seat                              |
|      |             | 1   | U    |        |      |        |       | *H6  | Right                                    |
| 8    | 05093587AA  | 1   | J    |        | 77   |        |       | *H6  | LATCH, Seat                              |
|      |             | 1   | U    |        | 77   |        |       | *H6  | Left                                     |
| 9    | 05093646AA  | 12  | J    |        | 77   |        |       | *H6  | BOLT, Latch Seat Back                    |
|      |             | 12  | U    |        | 77   |        |       | *H6  |                                          |
| 10   |             |     |      |        |      |        |       |      | CUSHION, Rear Seat                       |



**WRANGLER (TJ)**  
SERIES      LINE  
H = Sport      J = JEEP - 4WD  
L = SE      U = JEEP - 4WD (RHD)  
M = X  
P = Sahara  
S = Rubicon

BODY  
77 = 93.4 WB

ENGINE  
ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI  
ERH = Engine - 4.0L Power Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

TRANSMISSION  
DDD = Transmission - 5-Speed HD Manual  
DGG = 32RH 3 Speed Automatic  
DGD = 30RH 3 Speed Automatic  
DG0 = All Automatic Transmissions  
DBB = All Manual Transmissions

Rear, Vinyl, Trim Code [H6]  
Figure ITJ-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------|
| 11   | 0XU331DVAA  | 1   | J    |        | 77   |        |       | *H6  | [DV],Assembly.Includes Cover |
|      |             | 1   | U    |        | 77   |        |       | *H6  | [DV],Assembly.Includes Cover |
|      | 0XU331J3AA  | 1   | J    |        |      |        |       | *H6  | [J3],Assembly.Includes Cover |
|      |             | 1   | U    |        |      |        |       | *H6  | [J3],Assembly.Includes Cover |
|      |             |     |      |        |      |        |       |      | COVER, Rear Seat Cushion     |
|      | 0XU271DVAA  | 1   | U    |        |      |        |       | *H6  | [DV]                         |
|      | 0XU271J3AA  | 1   | J    |        | 77   |        |       | *H6  | [J3]                         |
|      |             | 1   | J    |        |      |        |       | *H6  | [DV]                         |
|      |             | 1   | U    |        | 77   |        |       | *H6  | [J3]                         |
|      |             |     |      |        |      |        |       |      | BRACKET, Rear Seat Mount     |
| 12   | 05093670AA  | 1   | J    |        | 77   |        |       | *H6  |                              |
|      |             | 1   | U    |        |      |        |       | *H6  |                              |

**WRANGLER (TJ)**  
SERIES      LINE      BODY      ENGINE      TRANSMISSION  
H = Sport      J = JEEP - 4WD      77 = 93.4 WB      ED1 = Engine - 2.4L 4 Cyl      DDD = Transmission - 5-Speed HD  
L = SE      U = JEEP - 4WD (RHD)      DOHC 16v SMPI      Manual  
M = X      ERH = Engine - 4.0L Power      DGG = 32RH 3 Speed Automatic  
P = Sahara      Tech I-6      DGD = 30RH 3 Speed Automatic  
S = Rubicon      ED0 = All 2.4L      DG0 = All Automatic Transmissions  
      ERO = All 4.0L      DBB = All Manual Transmissions



Rear, Cloth, Trim Code [P5]  
Figure ITJ-620

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    | 0XU501DVAA  | 1   | J    |        |      |        |       | *P5  | SEAT BACK, Rear                         |
|      |             | 1   | U    |        |      |        |       | *P5  | [DV],Assembly.Includes Cover and Handle |
|      | 0XU501J3AA  | 1   | U    |        |      |        |       | *P5  | [DV],Assembly.Includes Cover and Handle |
|      |             | 1   | J    |        |      |        |       | *P5  | [J3],Assembly.Includes Cover and Handle |
| 2    | 0XU391J3AA  | 1   | U    |        |      |        |       | *P5  | COVER, Rear Seat Back                   |
|      |             | 1   | J    |        | 77   |        |       | *P5  | [J3]                                    |
|      | 0XU391DVAA  | 1   | J    |        | 77   |        |       | *P5  | [DV]                                    |
|      |             | 1   | U    |        | 77   |        |       | *P5  | [DV]                                    |
| 3    | 05072741AA  | 2   | J    |        |      |        |       | *P5  | SCREW, Trim                             |
|      |             | 2   | U    |        | 77   |        |       | *P5  |                                         |
| 4    | 05093702AA  | 1   | J    |        |      |        |       | *P5  | COVER, Seat latch                       |
|      |             | 1   | U    |        | 77   |        |       | *P5  |                                         |
| 5    | 05093668AA  | 1   | U    |        | 77   |        |       | *P5  | CABLE, REAR SEAT RELEASE                |
|      |             | 1   | J    |        |      |        |       | *P5  |                                         |
| 6    | 05019522AA  | 4   | J    |        |      |        |       | *P5  | RETAINER, Cushion Cover                 |
|      |             | 4   | U    |        | 77   |        |       | *P5  |                                         |
| 7    | 05093586AA  | 1   | J    |        |      |        |       | *P5  | LATCH, Seat                             |
|      |             | 1   | U    |        |      |        |       | *P5  | Right                                   |
| 8    | 05093587AA  | 1   | U    |        | 77   |        |       | *P5  | LATCH, Seat                             |
|      |             | 1   | J    |        |      |        |       | *P5  | Left                                    |
| 9    | 05093646AA  | 12  | U    |        | 77   |        |       | *P5  | BOLT, Latch Seat Back                   |
|      |             | 12  | J    |        |      |        |       | *P5  |                                         |
| 10   |             |     |      |        |      |        |       |      | CUSHION, Rear Seat                      |

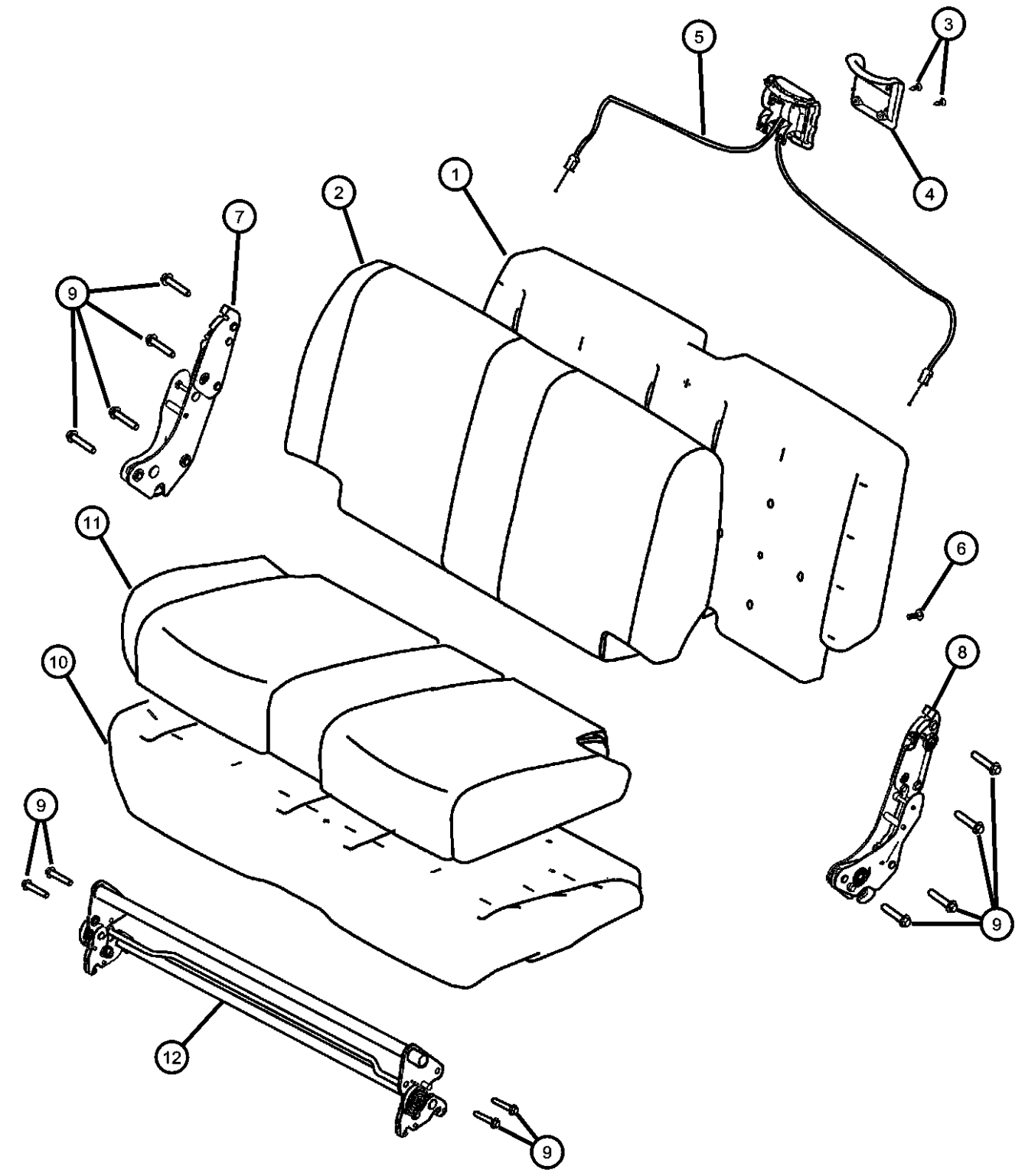


Diagram illustrating the rear seat assembly components and their assembly sequence, numbered 1 through 12.

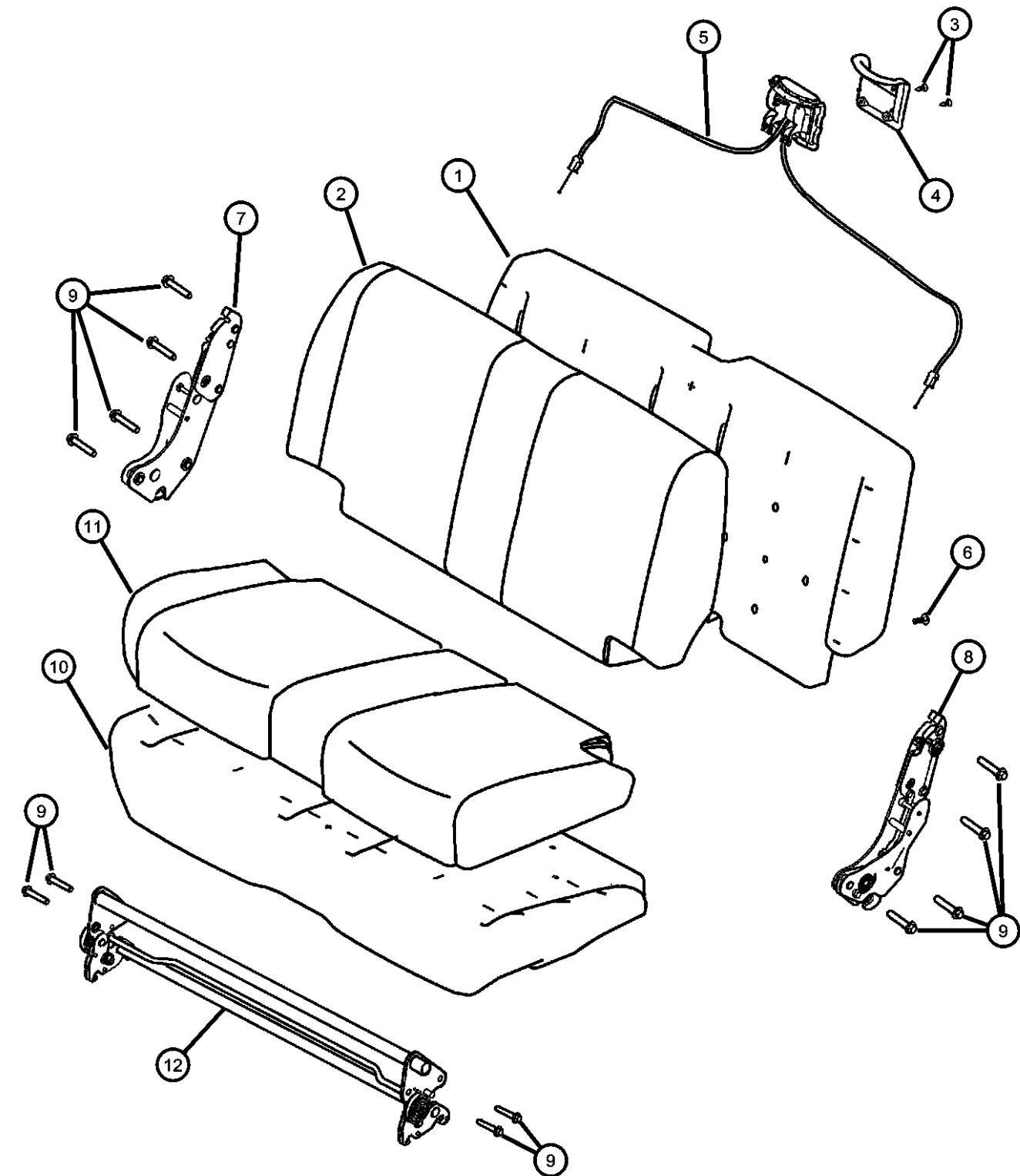
**WRANGLER (TJ)**

|             |                      |              |                           |                                  |
|-------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES      | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE      | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X       |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara  |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|             |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

AR = use ase required - = Non illustrated part

Rear, Cloth, Trim Code [P5]  
Figure ITJ-620

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



|    |            |   |   |  |    |  |  |     |                              |
|----|------------|---|---|--|----|--|--|-----|------------------------------|
|    | 0XU521J3AA | 1 | U |  |    |  |  | *P5 | [J3],Assembly.Includes Cover |
|    | 0XU521DVAA | 1 | J |  |    |  |  | *P5 | [DV],Assembly.Includes Cover |
|    |            | 1 | U |  |    |  |  | *P5 | [DV],Assembly.Includes Cover |
|    |            | 1 | J |  |    |  |  | *P5 | [J3],Assembly.Includes Cover |
| 11 |            |   |   |  |    |  |  |     | COVER, Rear Seat Cushion     |
|    | 0XU511DVAA | 1 | J |  |    |  |  | *P5 | [DV]                         |
|    |            | 1 | U |  |    |  |  | *P5 | [DV]                         |
|    | 0XU511J3AA | 1 | J |  |    |  |  | *P5 | [J3]                         |
|    |            | 1 | U |  |    |  |  | *P5 | [J3]                         |
| 12 |            |   |   |  |    |  |  |     | BRACKET, Rear Seat Mount     |
|    | 05093670AA | 1 | J |  |    |  |  | *P5 |                              |
|    |            | 1 | U |  | 77 |  |  | *P5 |                              |

|               |                      |  |  |              |  |                           |  |                                  |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

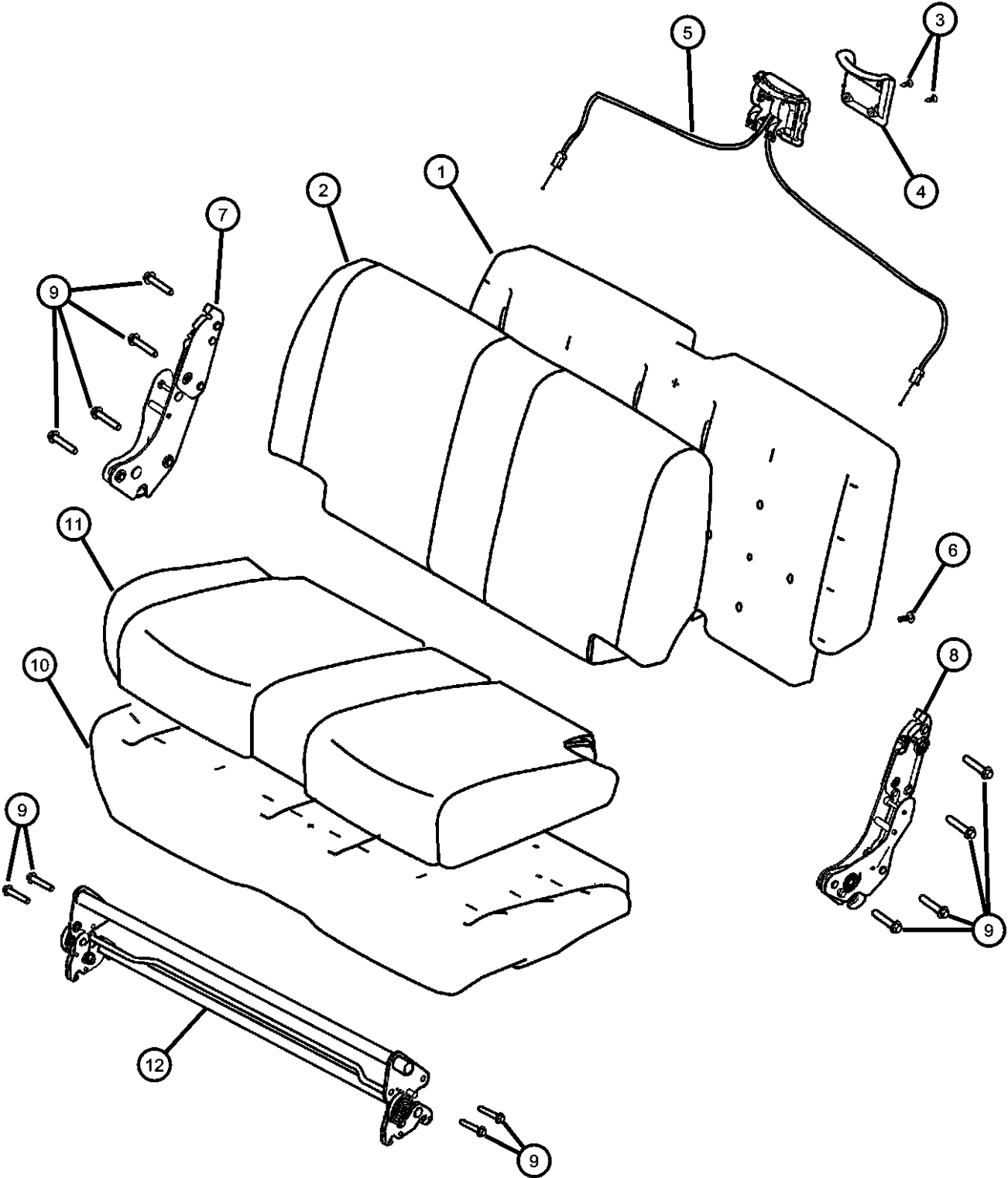
Rear, Cloth, Trim Code [S5]  
Figure ITJ-630

| ITEM                 | PART NUMBER | QTY                  | LINE | SERIES       | BODY | ENGINE                    | TRANS | TRIM                             | DESCRIPTION                        |                          |
|----------------------|-------------|----------------------|------|--------------|------|---------------------------|-------|----------------------------------|------------------------------------|--------------------------|
| 1                    | 0XU691J3AA  | 1                    | J    |              |      |                           |       |                                  |                                    | SEAT BACK, Rear          |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              | Assembly.Includes Cover and Handle |                          |
| 2                    | 0XU681J3AA  | 1                    | J    |              |      |                           |       |                                  |                                    | COVER, Rear Seat Back    |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| 3                    | 05072741AA  | 2                    | U    |              |      |                           |       |                                  |                                    | SCREW, Trim              |
|                      |             | 2                    | J    |              |      |                           |       | *S5                              |                                    |                          |
| 4                    | 05093702AA  | 1                    | J    |              |      |                           |       |                                  |                                    | COVER, Seat latch        |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| 5                    | 05093668AA  | 1                    | J    |              |      |                           |       |                                  |                                    | CABLE, REAR SEAT RELEASE |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| 6                    | 05019522AA  | 4                    | J    |              | 77   |                           |       |                                  |                                    | RETAINER, Cushion Cover  |
|                      |             | 4                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| 7                    | 05093586AA  | 1                    | J    |              |      |                           |       |                                  |                                    | LATCH, Seat, Right       |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| 8                    | 05093587AA  | 1                    | J    |              |      |                           |       |                                  |                                    | LATCH, Seat, Left        |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| 9                    | 05093646AA  | 12                   | U    |              |      |                           |       |                                  |                                    | BOLT, Latch Seat Back    |
|                      |             | 12                   | J    |              | 77   |                           |       | *S5                              |                                    |                          |
| 10                   | 0XU781J3AA  | 1                    | J    |              |      |                           |       |                                  |                                    | CUSHION, Rear Seat       |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              | Assembly.Includes Cover            |                          |
| 11                   | 0XU771J3AA  | 1                    | J    |              |      |                           |       |                                  |                                    | COVER, Rear Seat Cushion |
|                      |             | 1                    | U    |              |      |                           |       | *S5                              |                                    |                          |
| <b>WRANGLER (TJ)</b> |             |                      |      |              |      |                           |       |                                  |                                    |                          |
| SERIES               |             | LINE                 |      | BODY         |      | ENGINE                    |       | TRANSMISSION                     |                                    |                          |
| H = Sport            |             | J = JEEP - 4WD       |      | 77 = 93.4 WB |      | ED1 = Engine - 2.4L 4 Cyl |       | DDD = Transmission - 5-Speed HD  |                                    |                          |
| L = SE               |             | U = JEEP - 4WD (RHD) |      |              |      | DOHC 16v SMPI             |       | Manual                           |                                    |                          |
| M = X                |             |                      |      |              |      | ERH = Engine - 4.0L Power |       | DGG = 32RH 3 Speed Automatic     |                                    |                          |
| P = Sahara           |             |                      |      |              |      | Tech I-6                  |       | DGD = 30RH 3 Speed Automatic     |                                    |                          |
| S = Rubicon          |             |                      |      |              |      | ED0 = All 2.4L            |       | DG0 = All AutomaticTransmissions |                                    |                          |
|                      |             |                      |      |              |      | ER0 = All 4.0L            |       | DBB = All Manual Transmissions   |                                    |                          |

AR = use ase required - = Non illustrated part

Rear, Cloth, Trim Code [S5]  
Figure ITJ-630

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



|    |            |   |   |  |    |  |  |     |                          |
|----|------------|---|---|--|----|--|--|-----|--------------------------|
| 12 | 05093670AA | 1 | J |  |    |  |  | *S5 | BRACKET, Rear Seat Mount |
|    |            | 1 | U |  | 77 |  |  | *S5 |                          |

|               |                      |  |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Rear, Cloth, Trim Code [Q5]  
Figure ITJ-640

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| 1    | 1AC341DVAA  | 1   | J    |        |      |        |       | *Q5  | SEAT BACK, Rear, Assenbly.Includes Cover and Handle |
| 2    | 1AC351DVAA  | 1   | J    |        |      |        |       | *Q5  | COVER, Rear Seat Back                               |
| 3    | 05072741AA  | 2   | J    |        |      |        |       | *Q5  | SCREW, Trim                                         |
| 4    | 05093702AA  | 1   | J    |        |      |        |       | *Q5  | COVER, Seat latch                                   |
| 5    | 05093668AA  | 1   | J    |        |      |        |       | *Q5  | CABLE, REAR SEAT RELEASE                            |
| 6    | 05019522AA  | 4   | J    |        |      |        |       | *Q5  | RETAINER, Cushion Cover                             |
| 7    | 05093586AA  | 1   | J    |        |      |        |       | *Q5  | LATCH, Seat, Right                                  |
| 8    | 05093587AA  | 1   | J    |        |      |        |       | *Q5  | LATCH, Seat, Left                                   |
| 9    | 05093646AA  | 12  | J    |        |      |        |       | *Q5  | BOLT, Latch Seat Back                               |
| 10   | 1AC361DVAA  | 1   | J    |        |      |        |       | *Q5  | CUSHION, Rear Seat, Assembly.Includes Cover         |
| 11   | 1AC371DVAA  | 1   | J    |        |      |        |       | *Q5  | COVER, Rear Seat Cushion                            |
| 12   | 05093670AA  | 1   | J    |        |      |        |       | *Q5  | BRACKET, Rear Seat Mount                            |

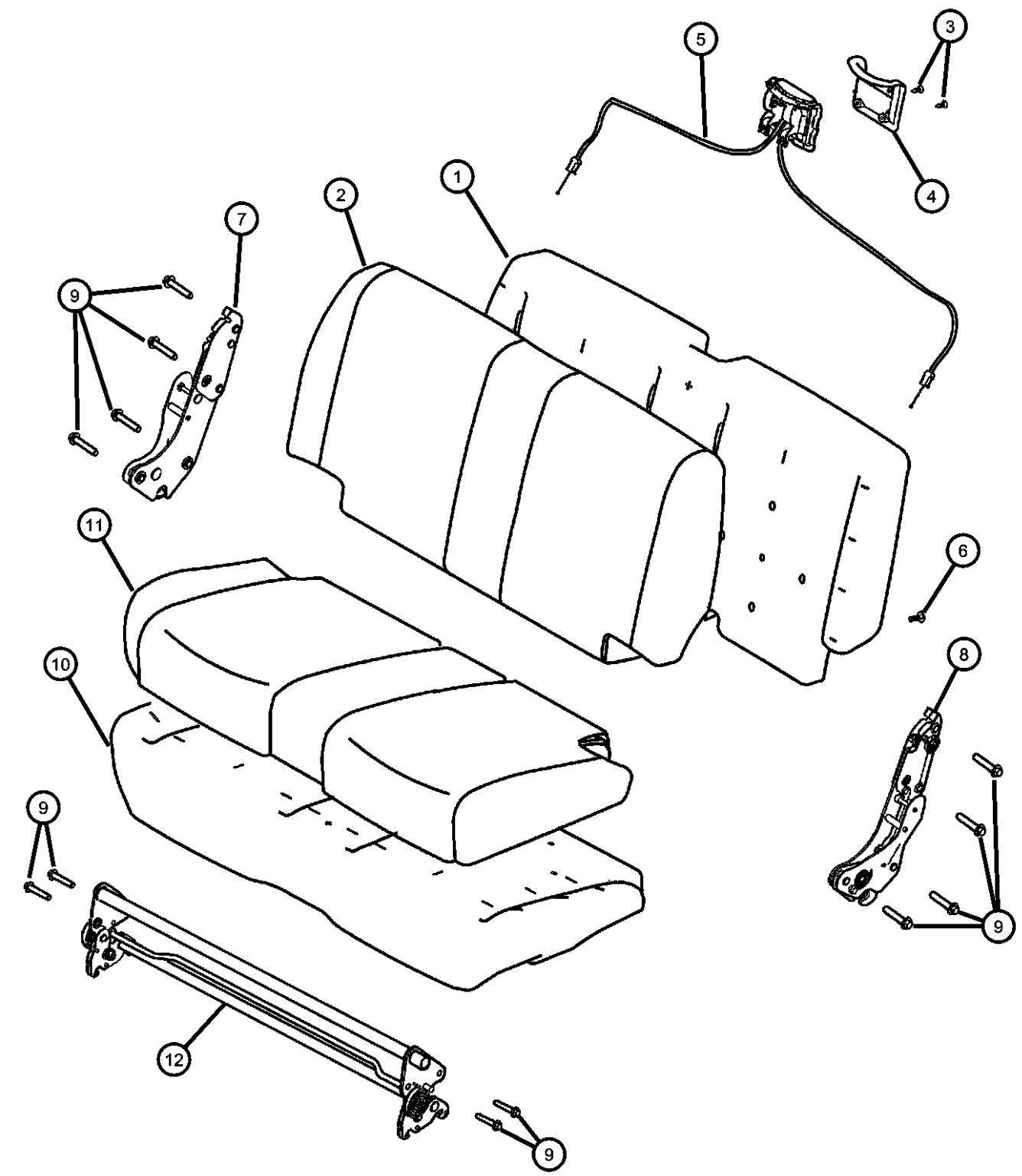
**WRANGLER (TJ)**

| SERIES      | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |
|-------------|----------------------|--------------|-----------------------------------------|----------------------------------------|
| H = Sport   | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |
| L = SE      | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |
| M = X       |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |
| P = Sahara  |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |
| S = Rubicon |                      |              |                                         | DBB = All Manual Transmissions         |

AR = use ase required - = Non illustrated part

Rear, Cloth, Trim Code [L5]  
Figure ITJ-650

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |  |  |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|--|--|
| 1    | 1AD261DVAA  | 1   | J    |        |      |        |       | *L5  | SEAT BACK, Rear, Assembly.Includes Cover and Handle |  |  |
| 2    | 1AD211DVAA  | 1   | J    |        |      |        |       | *L5  | COVER, Rear Seat Back                               |  |  |
| 3    | 05072741AA  | 2   | J    |        |      |        |       | *L5  | SCREW, Trim                                         |  |  |
| 4    | 05093702AA  | 1   | J    |        |      |        |       | *L5  | COVER, Seat latch                                   |  |  |
| 5    | 05093668AA  | 1   | J    |        |      |        |       | *L5  | CABLE, REAR SEAT RELEASE                            |  |  |
| 6    | 05019522AA  | 4   | J    |        |      |        |       | *L5  | RETAINER, Cushion Cover                             |  |  |
| 7    | 05093586AA  | 1   | J    |        |      |        |       | *L5  | LATCH, SeatRight                                    |  |  |
| 8    | 05093587AA  | 1   | J    |        |      |        |       | *L5  | LATCH, SeatLeft                                     |  |  |
| 9    | 05093646AA  | 12  | J    |        |      |        |       | *L5  | BOLT, Latch Seat Back                               |  |  |
| 10   | 1AD281DVAA  | 1   | J    |        |      |        |       | *L5  | CUSHION, Rear Seat, Assembly.Includes Cover         |  |  |
| 11   | 1AD271DVAA  | 1   | J    |        |      |        |       | *L5  | COVER, Rear Seat Cushion                            |  |  |
| 12   | 05093670AA  | 1   | J    |        |      |        |       | *L5  | BRACKET, Rear Seat Mount                            |  |  |



WRANGLER (TJ)

SERIES

H = Sport

L = SE

M = X

P = Sahara

S = Rubicon

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = 93.4 WB

ENGINE

ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI

ERH = Engine - 4.0L Power Tech I-6

ED0 = All 2.4L

ERO = All 4.0L

TRANSMISSION

DDD = Transmission - 5-Speed HD Manual

DGG = 32RH 3 Speed Automatic

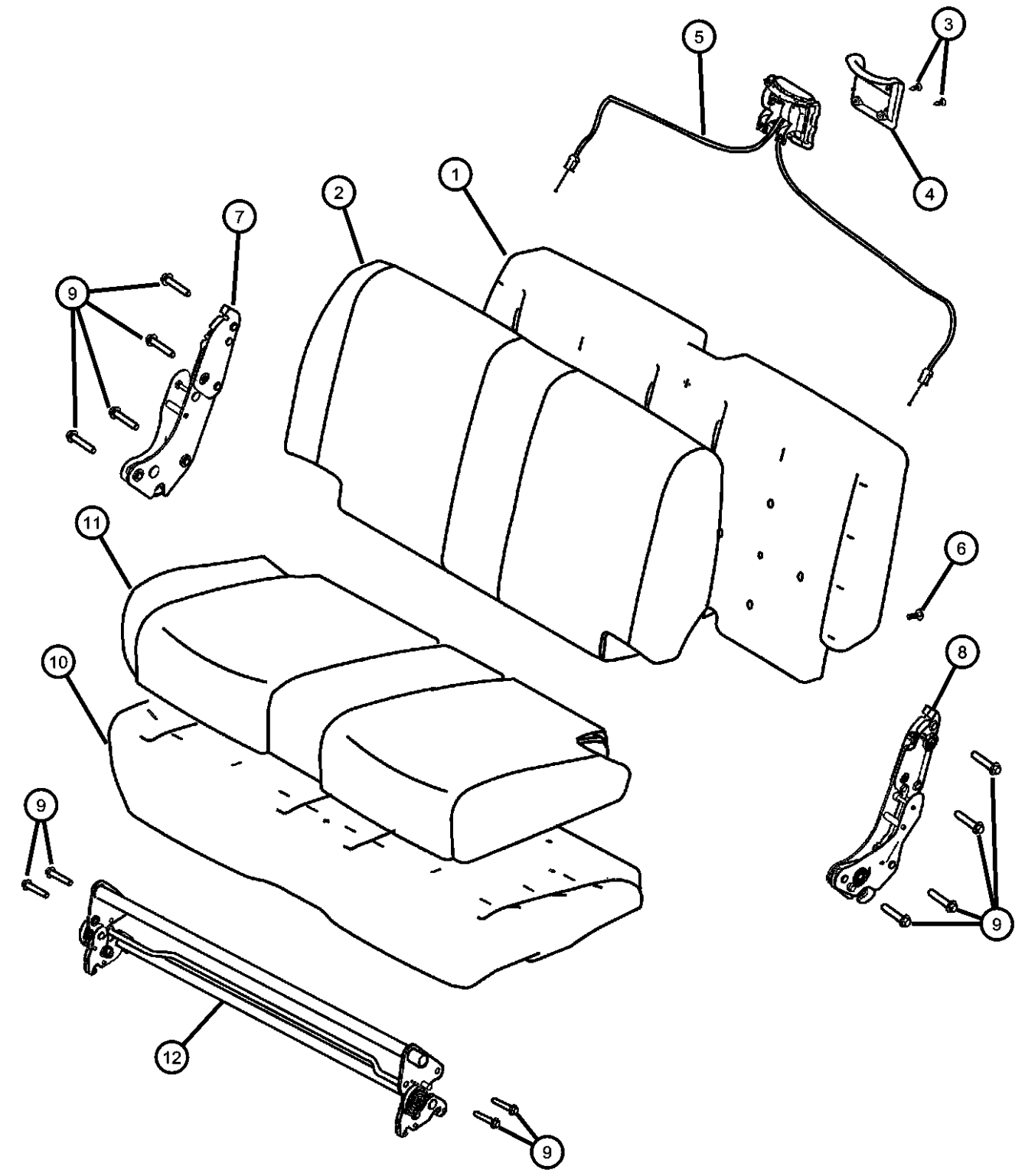
DGD = 30RH 3 Speed Automatic

DG0 = All AutomaticTransmissions

DBB = All Manual Transmissions



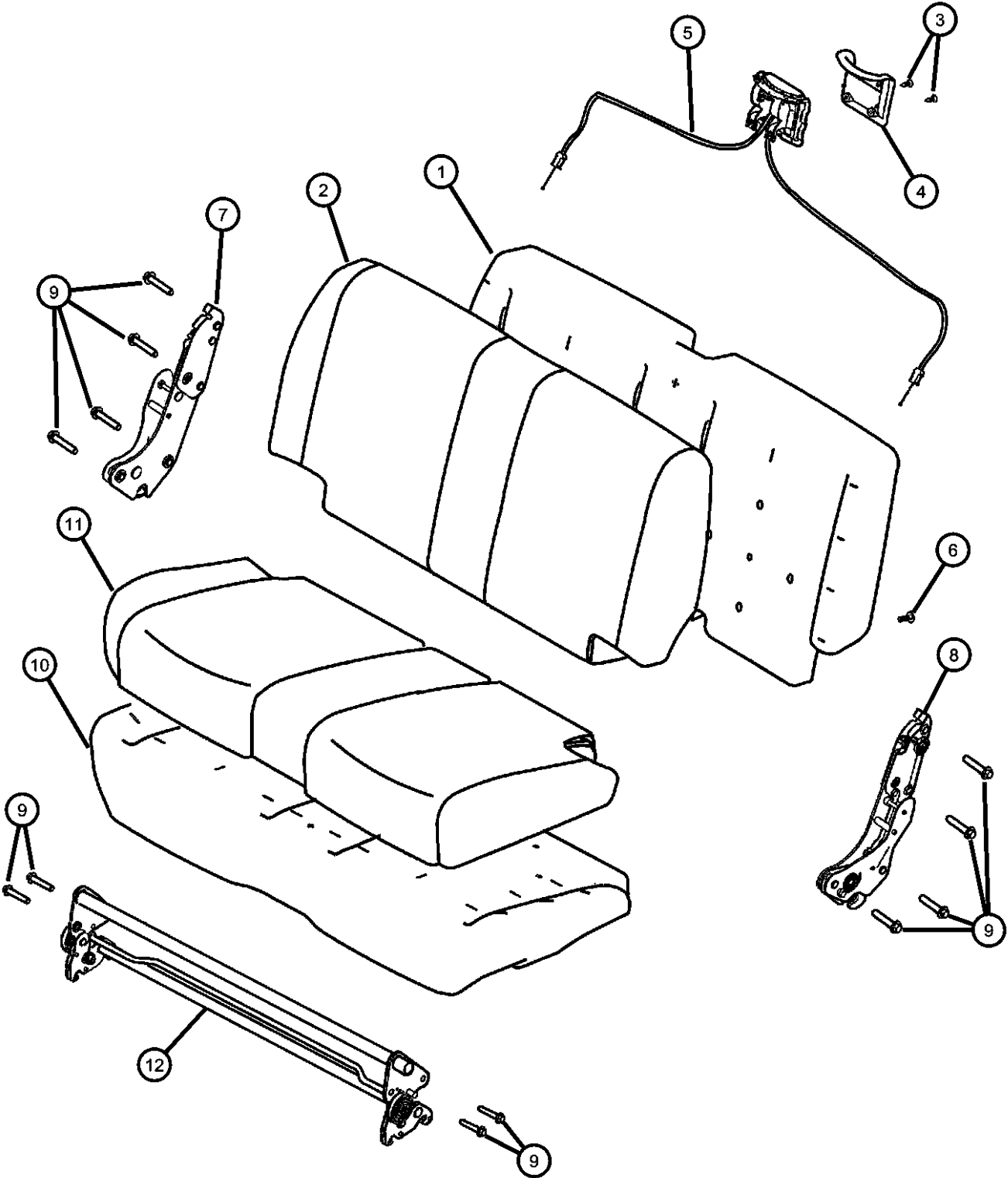
Rear, Cloth, Trim Code [H5]  
Figure ITJ-660

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1    | 1AD261DVAA  | 1   | J    |        | 77   |        |       | *H5  | SEAT BACK, Rear<br>Assembly.Includes Cover and Handle |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  | Assembly.Includes Cover and Handle                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2    | 1AD211DVAA  | 1   | J    |        | 77   |        |       | *H5  | COVER, Rear Seat Back                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3    | 05072741AA  | 2   | J    |        | 77   |        |       | *H5  | SCREW, Trim                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 2   | U    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4    | 05093702AA  | 1   | J    |        | 77   |        |       | *H5  | COVER, Seat latch                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5    | 05093668AA  | 1   | J    |        | 77   |        |       | *H5  | CABLE, REAR SEAT RELEASE                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6    | 05019522AA  | 4   | U    |        | 77   |        |       | *H5  | RETAINER, Cushion Cover                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 4   | J    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7    | 05093586AA  | 1   | J    |        | 77   |        |       | *H5  | LATCH, Seat<br>Right                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  | Right                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8    | 05093587AA  | 1   | J    |        | 77   |        |       | *H5  | LATCH, Seat<br>Left                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  | Left                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 9    | 05093646AA  | 12  | J    |        | 77   |        |       | *H5  | BOLT, Latch Seat Back                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 12  | U    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10   | 1AD281DVAA  | 1   | J    |        | 77   |        |       | *H5  | CUSHION, Rear Seat<br>Assembly.Includes Cover         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  | Assembly.Includes Cover                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 11   | 1AD271DVAA  | 1   | J    |        | 77   |        |       | *H5  | COVER, Rear Seat Cushion                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             | 1   | U    |        | 77   |        |       | *H5  |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             |     |      |        |      |        |       |      |                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             |     |      |        |      |        |       |      |                                                       |
| <div><div>WRANGLER (TJ)</div><div><div>SERIES</div><div>LINE</div><div>BODY</div><div>ENGINE</div><div>TRANSMISSION</div></div><div><div>H = Sport</div><div>J = JEEP - 4WD</div><div>77 = 93.4 WB</div><div>ED1 = Engine - 2.4L 4 Cyl</div><div>DDD = Transmission - 5-Speed HD</div><div>L = SE</div><div>U = JEEP - 4WD (RHD)</div><div>DOHC 16v SMPI</div><div>Manual</div><div>M = X</div><div>ERH = Engine - 4.0L Power</div><div>DGG = 32RH 3 Speed Automatic</div><div>P = Sahara</div><div>Tech I-6</div><div>DGD = 30RH 3 Speed Automatic</div><div>S = Rubicon</div><div>ED0 = All 2.4L</div><div>DG0 = All AutomaticTransmissions</div><div>ER0 = All 4.0L</div><div>DBB = All Manual Transmissions</div></div></div> |      |             |     |      |        |      |        |       |      |                                                       |

AR = use ase required - = Non illustrated part

Rear, Cloth, Trim Code [H5]  
Figure ITJ-660

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



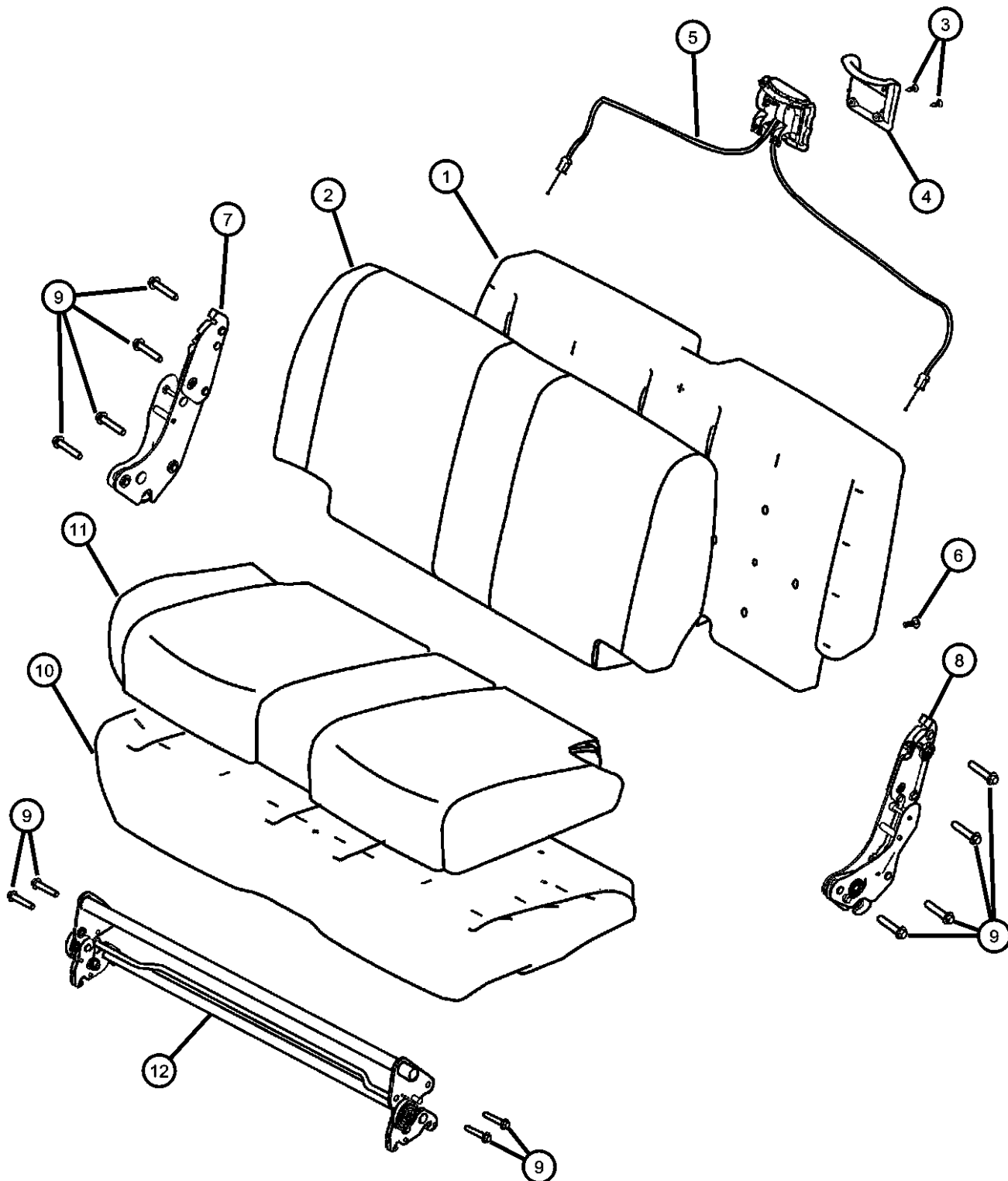
|    |            |   |   |  |    |  |  |     |                          |
|----|------------|---|---|--|----|--|--|-----|--------------------------|
| 12 | 05093670AA | 1 | U |  | 77 |  |  | *H5 | BRACKET, Rear Seat Mount |
|    |            | 1 | J |  | 77 |  |  | *H5 |                          |

| WRANGLER (TJ) |                      |              |  |                           |  |                                   |  |  |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|--|--|
| SERIES        | LINE                 | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |  |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |  |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |  |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |  |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |  |  |



**Rear, Cloth, Trim Code [N5]  
Figure ITJ-670**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| 1    | 1AD261DVAA  | 1   | J    |        | 77   |        |       | *N5  | SEAT BACK, Rear, Assembly.Includes Cover and Handle |
| 2    | 1AD211DVAA  | 1   | J    |        | 77   |        |       | *N5  | COVER, Rear Seat Back                               |
| 3    | 05072741AA  | 2   | J    |        | 77   |        |       | *N5  | SCREW, Trim                                         |
| 4    | 05093702AA  | 1   | J    |        | 77   |        |       | *N5  | COVER, Seat latch                                   |
| 5    | 05093668AA  | 1   | J    |        | 77   |        |       | *N5  | CABLE, REAR SEAT RELEASE                            |
| 6    | 05019522AA  | 4   | J    |        | 77   |        |       | *N5  | RETAINER, Cushion Cover                             |
| 7    | 05093586AA  | 1   | J    |        | 77   |        |       | *N5  | LATCH, SeatRight                                    |
| 8    | 05093587AA  | 1   | J    |        | 77   |        |       | *N5  | LATCH, SeatLeft                                     |
| 9    | 05093646AA  | 12  | J    |        | 77   |        |       | *N5  | BOLT, Latch Seat Back                               |
| 10   | 1AD281DVAA  | 1   | J    |        | 77   |        |       | *N5  | CUSHION, Rear Seat, Assembly.Includes Cover         |
| 11   | 1AD271DVAA  | 1   | J    |        | 77   |        |       | *N5  | COVER, Rear Seat Cushion                            |
| 12   | 05093670AA  | 1   | J    |        | 77   |        |       | *N5  | BRACKET, Rear Seat Mount                            |



## WRANGLER (TJ)

SERIES                      LINE  
H = Sport                      J = JEEP - 4WD  
L = SE                          U = JEEP - 4WD (RHD)  
M = X  
P = Sahara  
S = Rubicon

BODY  
77 = 93.4 WB

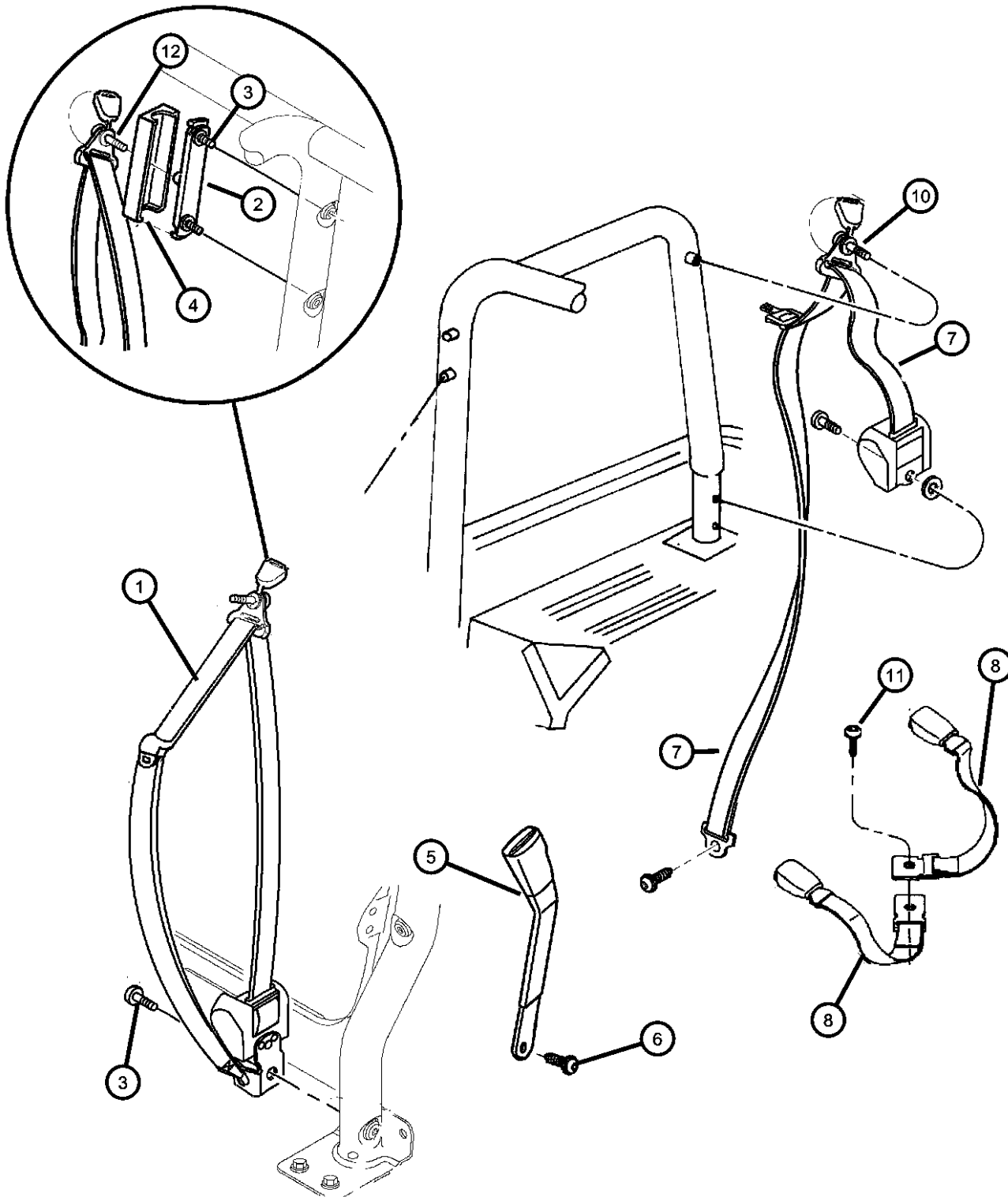
ENGINE  
ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

TRANSMISSION  
 DDD = Transmission - 5-Speed HD Manual  
 DGG = 32RH 3 Speed Automatic  
 DGD = 30RH 3 Speed Automatic  
 DG0 = All Automatic Transmissions  
 DBB = All Manual Transmissions

AR = use ase required    - = Non illustrated part

2004 TJ

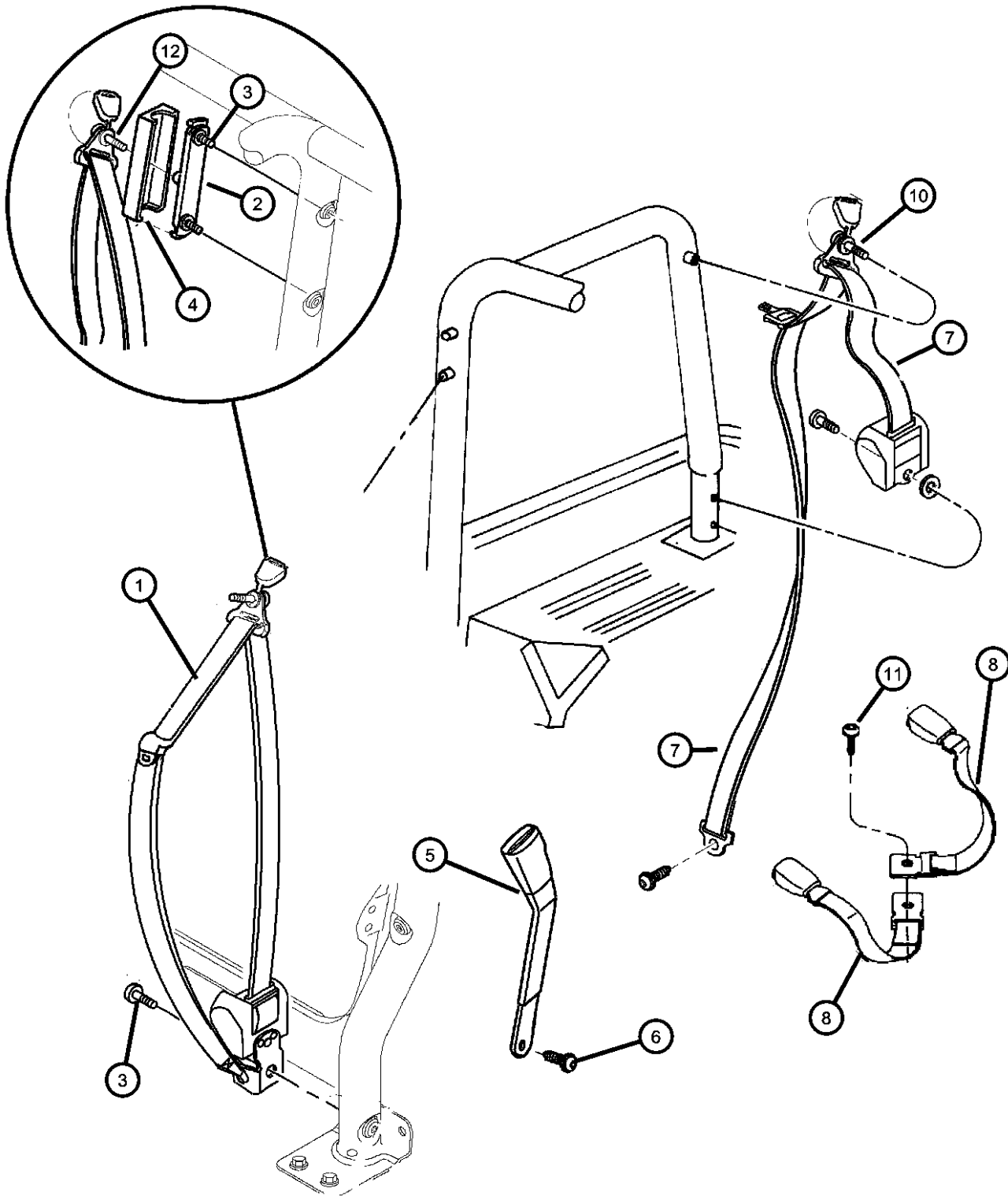
Seat Belts  
Figure ITJ-710



| ITEM | PART NUMBER | QTY | LINE | SERIES  | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|---------|------|--------|-------|------|----------------------------------|
| 1    |             |     |      |         |      |        |       |      | SEAT BELT, Front Outer           |
|      | 5JC541X9AB  | 1   |      |         |      |        |       | *O0  | Right                            |
|      | 5JC551X9AC  | 1   |      |         |      |        |       | *O0  | Left                             |
|      | 5JC561X9AB  | 1   |      |         | 77   |        |       | *O0  | Right, Export                    |
|      | 5JC571X9AB  | 1   |      |         | 77   |        |       | *O0  | Left, Export                     |
| 2    | 55217173AD  | 2   |      |         |      |        |       |      | ADJUSTER, Seat Belt Turning Loop |
| 3    | 06036108AA  | 2   |      |         |      |        |       |      | SCREW, Pan Head                  |
| 4    |             |     |      |         |      |        |       |      | COVER, Turning Loop              |
|      | 5HM32DX9AC  | 1   |      | H, L, M |      |        |       | *O0  | [DV], Right                      |
|      |             | 1   |      | S       |      |        |       | *O0  | [DV], Right                      |
|      | 5HM32ZJ3AC  | 1   |      | P       |      |        |       | *O0  | [J3], Right                      |
|      | 5HM33DX9AC  | 1   |      | H, L, M |      |        |       | *O0  | [DV], Left                       |
|      |             | 1   |      | S       |      |        |       | *O0  | [DV], Left                       |
|      | 5HM33ZJ3AC  | 1   |      | P       |      |        |       | *O0  | [J3], Left                       |
| 5    |             |     |      |         |      |        |       |      | SEAT BELT, Front Inner           |
|      | 5HS491DVAE  | 1   | J    |         | 77   |        |       | *N5  | Driver                           |
|      | 5HS491X9AE  | 1   | J    |         | 78   |        |       | *P5  | Driver                           |
|      |             | 1   | U    |         | 77   |        |       | *P5  | Driver                           |
|      |             | 1   | J    |         | 77   |        |       | *H6  | Driver                           |
|      |             | 1   | U    |         | 77   |        |       | *H6  | Driver                           |
|      |             | 1   | J    |         | 77   |        |       | *P5  | Driver                           |
|      |             | 1   | J    |         | 77   |        |       | *S5  | Driver                           |
|      |             | 1   | U    |         | 77   |        |       | *S5  | Driver                           |
|      |             | 1   | J    |         |      |        |       | *Q5  | Driver                           |
|      |             | 1   | J    |         |      |        |       | *L5  | Driver                           |
|      |             | 1   | J    |         | 77   |        |       | *H5  | Driver                           |
|      |             | 1   | U    |         | 77   |        |       | *H5  | Driver                           |
|      | 5HS501X9AE  | 1   | J    |         | 78   |        |       | *P5  | Passenger                        |
|      |             | 1   | U    |         | 77   |        |       | *P5  | Passenger                        |
|      |             | 1   | J    |         | 77   |        |       | *H6  | Passenger                        |
|      |             | 1   | J    |         | 77   |        |       | *P5  | Passenger                        |
|      |             | 1   | U    |         | 77   |        |       | *H6  | Passenger                        |
|      |             | 1   | J    |         | 77   |        |       | *S5  | Passenger                        |
|      |             | 1   | U    |         | 77   |        |       | *S5  | Passenger                        |

| WRANGLER (TJ) |                      | BODY |              | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|------|--------------|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |      |              |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       |      | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |      |              | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |      |              | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |      |              | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |      |              | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |      |              | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

Seat Belts  
Figure ITJ-710

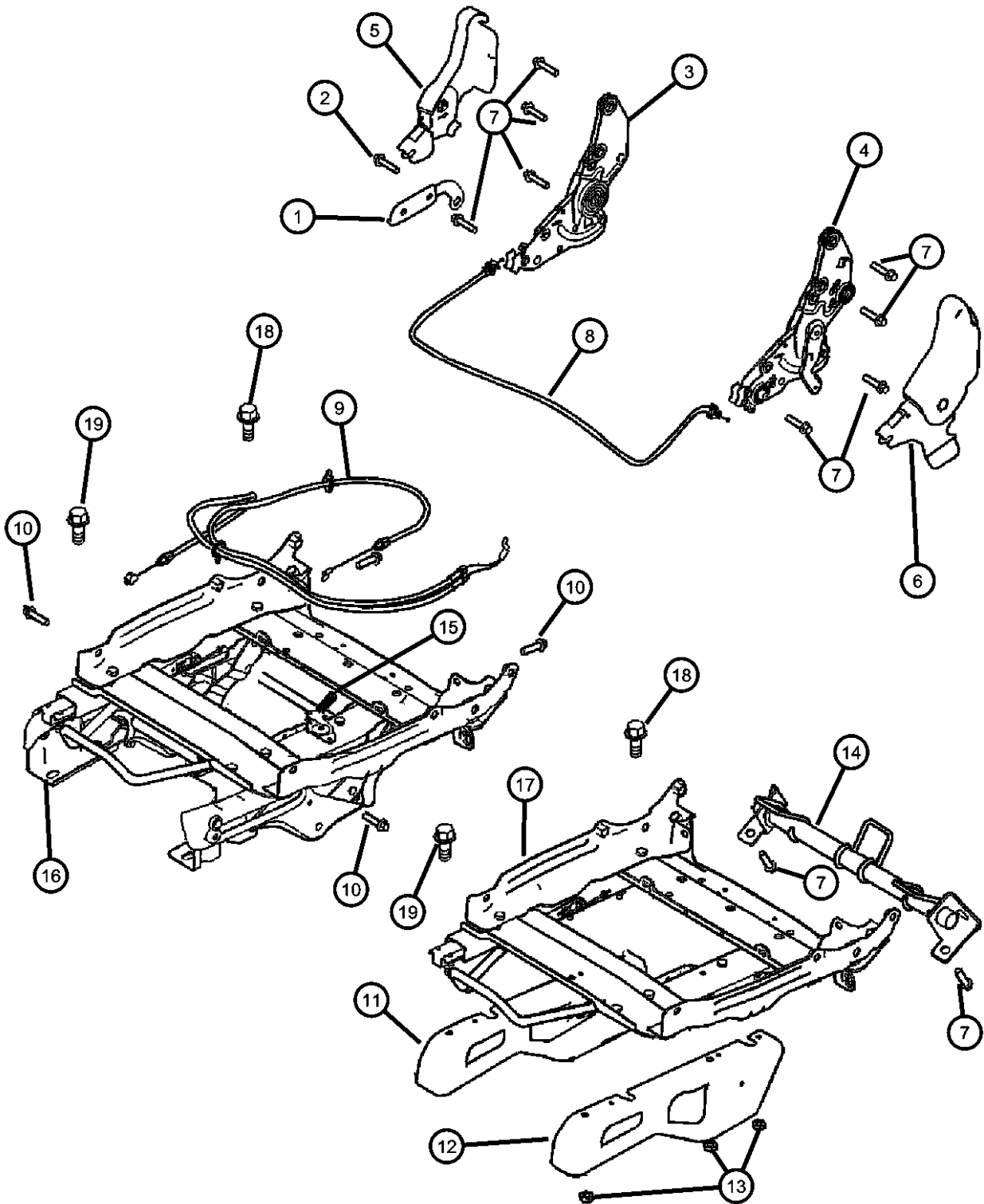


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                              |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
|      |             | 1   | J    |        |      |        |       | *Q5  | Passenger                                                |
|      |             | 1   | J    |        |      |        |       | *L5  | Passenger                                                |
|      |             | 1   | J    |        | 77   |        |       | *H5  | Passenger                                                |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Passenger                                                |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Passenger                                                |
| 6    |             |     |      |        |      |        |       |      | BOLT, Seat Belt, Front Traveling Inboard Buckle Mounting |
|      | 05093709AA  | 2   | J    |        |      |        |       | *H6  |                                                          |
|      |             | 2   | J    |        |      |        |       | *P5  |                                                          |
|      |             | 2   | J    |        |      |        |       | *S5  |                                                          |
|      |             | 2   | U    |        |      |        |       | *H6  |                                                          |
|      |             | 2   | U    |        |      |        |       | *P5  |                                                          |
|      |             | 2   | U    |        |      |        |       | *S5  |                                                          |
|      |             | 2   | J    |        |      |        |       | *Q5  |                                                          |
|      |             | 2   | J    |        |      |        |       | *L5  |                                                          |
|      |             | 2   | J    |        | 77   |        |       | *H5  |                                                          |
|      |             | 2   | U    |        | 77   |        |       | *H5  |                                                          |
|      |             | 1   | J    |        | 77   |        |       | *N5  |                                                          |
| 7    |             |     |      |        |      |        |       |      | SEAT BELT, Rear Outer                                    |
|      | 5HV211X9AA  | 2   |      |        |      |        |       | *O0  |                                                          |
|      | 5HV221X9AA  | 2   |      |        |      |        |       | *O0  | Export                                                   |
|      | 5JR641X9AB  | 2   | J    |        | 78   |        |       | *O0  |                                                          |
| 8    | 5JC531X9AB  | 1   |      |        |      |        |       | *O0  | SEAT BELT, Buckle Half                                   |
| -9   | 05018505AA  | AR  |      |        |      |        |       | *O0  | EXTENDER, Seat Belt                                      |
| 10   | 06036438AA  | 2   |      |        |      |        |       | *O0  | BOLT, Seat Belt                                          |
| 11   | 06036295AA  | 1   |      |        |      |        |       |      | SCREW, Pan Head                                          |
| 12   | 06036571AA  | 1   |      |        |      |        |       | *O0  | BOLT, Seat Belt                                          |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Seat Assemblies, Adjusters, Recliners  
Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: If a seat that just dumps it has one cable and uses 05093677AA.  
If a seat dumps & slides it has two cables and uses 05093678AA.

|   |            |   |   |  |    |  |  |     |                        |
|---|------------|---|---|--|----|--|--|-----|------------------------|
| 1 |            |   |   |  |    |  |  |     | HANDLE, Recliner       |
|   | 05093570AA | 1 | J |  |    |  |  | *H6 | Right                  |
|   |            | 1 | J |  | 77 |  |  | *P5 | Right                  |
|   |            | 1 | J |  | 77 |  |  | *S5 | Right                  |
|   |            | 1 | U |  | 77 |  |  | *P5 | Right                  |
|   |            | 1 | U |  |    |  |  | *H6 | Right                  |
|   |            | 1 | U |  | 77 |  |  | *S5 | Right                  |
|   |            | 1 | J |  | 77 |  |  | *H5 | Right                  |
|   |            | 1 | U |  | 77 |  |  | *H5 | Right                  |
|   |            | 1 | J |  | 77 |  |  | *N5 | Right                  |
|   |            | 1 | J |  | 78 |  |  | *P5 | Right                  |
|   |            | 1 | J |  |    |  |  | *Q5 | Right                  |
|   |            | 1 | J |  |    |  |  | *L5 | Right                  |
|   | 05093571AA | 1 | J |  | 77 |  |  | *H6 | Left                   |
|   |            | 1 | U |  | 77 |  |  | *H6 | Left                   |
|   |            | 1 | J |  |    |  |  | *S5 | Left                   |
|   |            | 1 | J |  | 78 |  |  | *P5 | Left                   |
|   |            | 1 | J |  |    |  |  | *Q5 | Left                   |
|   |            | 1 | J |  |    |  |  | *L5 | Left                   |
|   |            | 1 | J |  | 77 |  |  | *H5 | Left                   |
|   |            | 1 | U |  | 77 |  |  | *H5 | Left                   |
|   |            | 1 | J |  | 77 |  |  | *N5 | Left                   |
|   |            | 1 | J |  | 77 |  |  | *P5 | Left                   |
|   |            | 1 | U |  | 77 |  |  | *S5 | Left                   |
|   |            | 1 | U |  | 77 |  |  | *P5 | Left                   |
| 2 |            |   |   |  |    |  |  |     | SCREW, Recliner Handle |
|   | 05096184AA | 2 | J |  |    |  |  | *H6 |                        |
|   |            | 2 | U |  |    |  |  | *H6 |                        |
|   |            | 2 | U |  |    |  |  | *S5 |                        |
|   |            | 2 | U |  | 77 |  |  | *P5 |                        |
|   |            | 2 | J |  | 78 |  |  | *P5 |                        |
|   |            | 2 | J |  |    |  |  | *Q5 |                        |

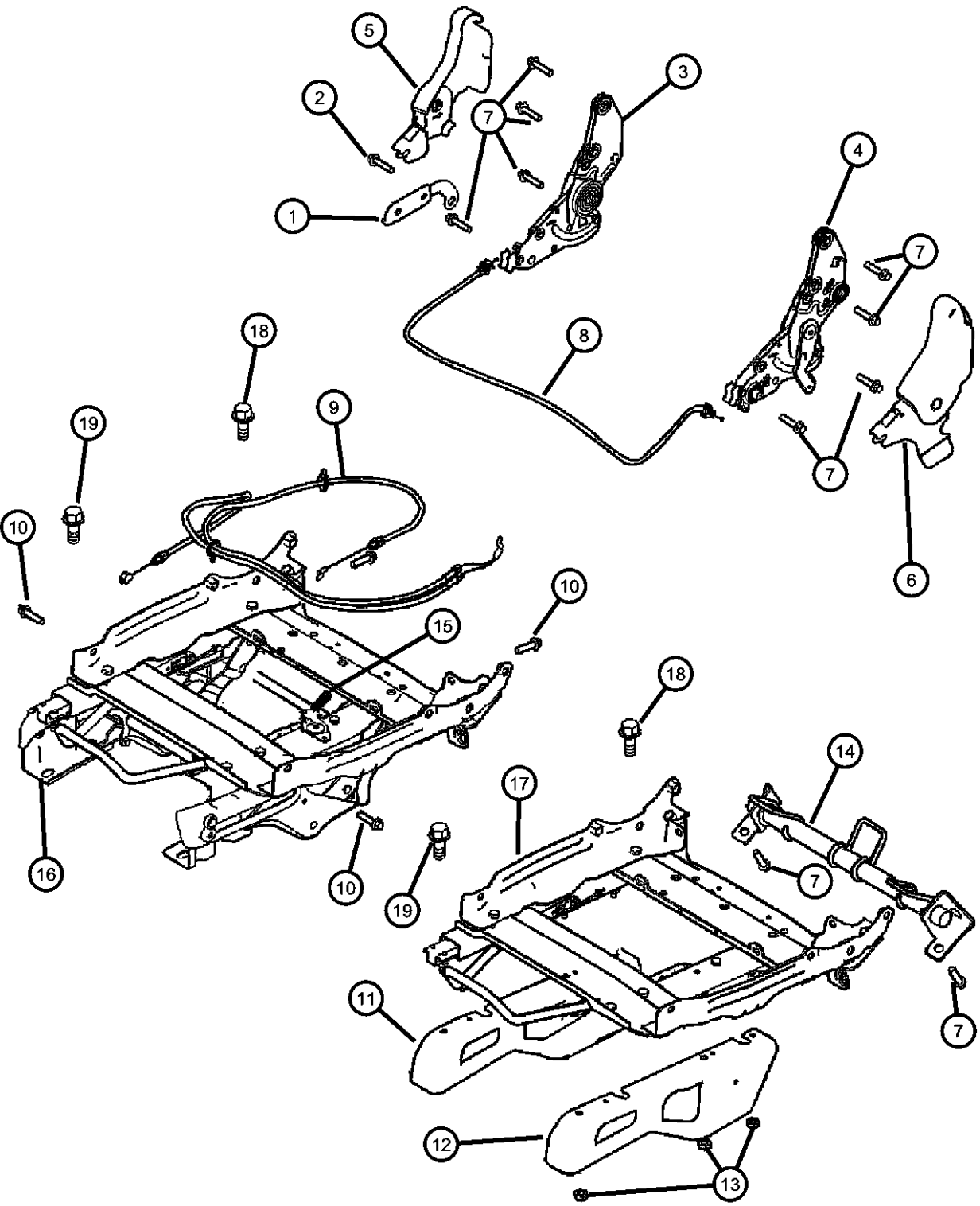
|               |                      |              |                           |                                  |  |  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|--|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |  |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |  |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |  |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |  |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |  |  |

Seat Assemblies, Adjusters, Recliners  
 Figure ITJ-810

|  | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|--|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
|  |      |             | 2   | J    |        | 77   |        |       | *P5  |                                   |
|  |      |             | 2   | J    |        | 77   |        |       | *S5  |                                   |
|  |      |             | 2   | J    |        |      |        |       | *L5  |                                   |
|  |      |             | 2   | J    |        | 77   |        |       | *H5  |                                   |
|  |      |             | 2   | U    |        | 77   |        |       | *H5  |                                   |
|  |      |             | 2   | J    |        | 77   |        |       | *N5  |                                   |
|  | 3    |             |     |      |        |      |        |       |      | RECLINER, Seat Back               |
|  |      | 05093578AA  | 1   | J    |        |      |        |       | *H6  | Right, Outboard                   |
|  |      |             | 1   | U    |        |      |        |       | *P5  | Right, Outboard                   |
|  |      |             | 1   | U    |        |      |        |       | *S5  | Right, Outboard                   |
|  |      |             | 1   | J    |        |      |        |       | *P5  | Right, Outboard                   |
|  |      |             | 1   | U    |        | 77   |        |       | *S5  | Right, Outboard                   |
|  |      |             | 1   | J    |        | 78   |        |       | *P5  | Right, Outboard                   |
|  |      |             | 1   | U    |        | 77   |        |       | *H6  | Right, Outboard                   |
|  |      | 05093580AA  | 1   | J    |        |      |        |       | *P5  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | U    |        |      |        |       | *P5  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | J    |        |      |        |       | *Q5  | Right, Outboard                   |
|  |      |             | 1   | J    |        |      |        |       | *L5  | Right, Outboard                   |
|  |      |             | 1   | J    |        | 77   |        |       | *H5  | Right, Outboard                   |
|  |      |             | 1   | U    |        | 77   |        |       | *H5  | Right, Outboard                   |
|  |      |             | 1   | J    |        | 77   |        |       | *N5  | Right, Outboard                   |
|  |      |             | 1   | J    |        | 78   |        |       | *P5  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | J    |        | 77   |        |       | *H5  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | U    |        | 77   |        |       | *H5  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | J    |        | 77   |        |       | *H6  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | U    |        | 77   |        |       | *H6  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | J    |        | 77   |        |       | *S5  | Export, Easy Entry, Left, Inboard |
|  |      |             | 1   | U    |        | 77   |        |       | *S5  | Export, Easy Entry, Left, Inboard |
|  |      | 05093584AA  | 1   | J    |        | 77   |        |       | *N5  | Fixed Seat, Left, Inboard         |
|  |      |             | 1   | J    |        |      |        |       | *S5  | Fixed Seat, Left, Inboard         |
|  |      |             | 1   | J    |        | 77   |        |       | *H6  | Fixed Seat, Left, Inboard         |
|  |      |             | 1   | J    |        |      |        |       | *Q5  | Fixed Seat, Left, Inboard         |
|  |      |             | 1   | J    |        |      |        |       | *L5  | Fixed Seat, Left, Inboard         |

|               |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| WRANGLER (TJ) |                      |              |                           |                                   |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Seat Assemblies, Adjusters, Recliners  
 Figure ITJ-810

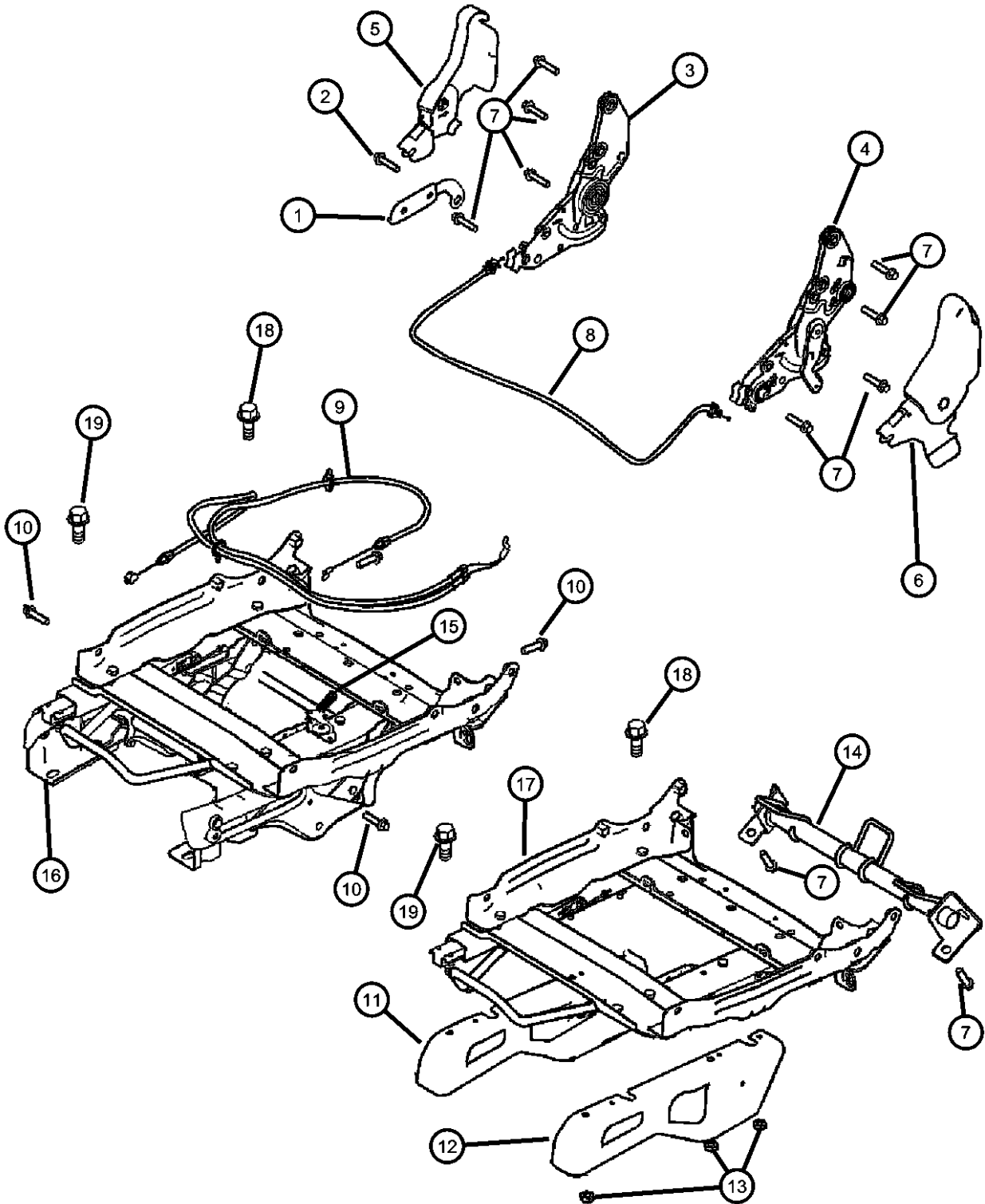
|                                                                                    | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------------------------------------------------------------------------------------|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
|  | 4    |             | 1   | J    |        | 77   |        |       | *P5  | Fixed Seat, Left, Inboard          |
|                                                                                    |      |             |     |      |        |      |        |       |      | RECLINER, Seat Back                |
|                                                                                    |      | 05093579AA  | 1   | U    |        |      |        |       | *H6  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *H6  | Right, Inboard                     |
|                                                                                    |      |             | 1   | U    |        |      |        |       | *P5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *P5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *H5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *H5  | Right, Inboard                     |
|                                                                                    |      | 05093581AA  | 1   | J    |        | 77   |        |       | *N5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *H6  | Left, Outboard                     |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *S5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *S5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        | 78   |        |       | *P5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *Q5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *L5  | Right, Inboard                     |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *S5  | Export, Easy Entry, Left, Outboard |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *S5  | Export, Easy Entry, Left, Outboard |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *P5  | Export, Easy Entry, Left, Outboard |
|                                                                                    |      | 05093585AA  | 1   | J    |        | 77   |        |       | *P5  | Export, Easy Entry, Left, Outboard |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *H6  | Fixed Seat, Left, Outboard         |
|                                                                                    | 5    |             | 1   | J    |        |      |        |       | *Q5  | Fixed Seat, Left, Outboard         |
|                                                                                    |      |             | 1   | J    |        | 78   |        |       | *P5  | Export, Easy Entry, Left, Outboard |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *H6  | Export, Easy Entry, Left, Outboard |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *H5  | Left, Outboard                     |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *H5  | Left, Outboard                     |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *S5  | Fixed Seat, Left, Outboard         |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *L5  | Fixed Seat, Left, Outboard         |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *P5  | Fixed Seat, Left, Outboard         |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *N5  | Fixed Seat, Left, Outboard         |
|                                                                                    |      |             |     |      |        |      |        |       |      | COVER, Recliner                    |
|                                                                                    |      | 05093588AA  | 1   | J    |        |      |        |       | *H6  | Right, Outboard                    |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required    - = Non illustrated part



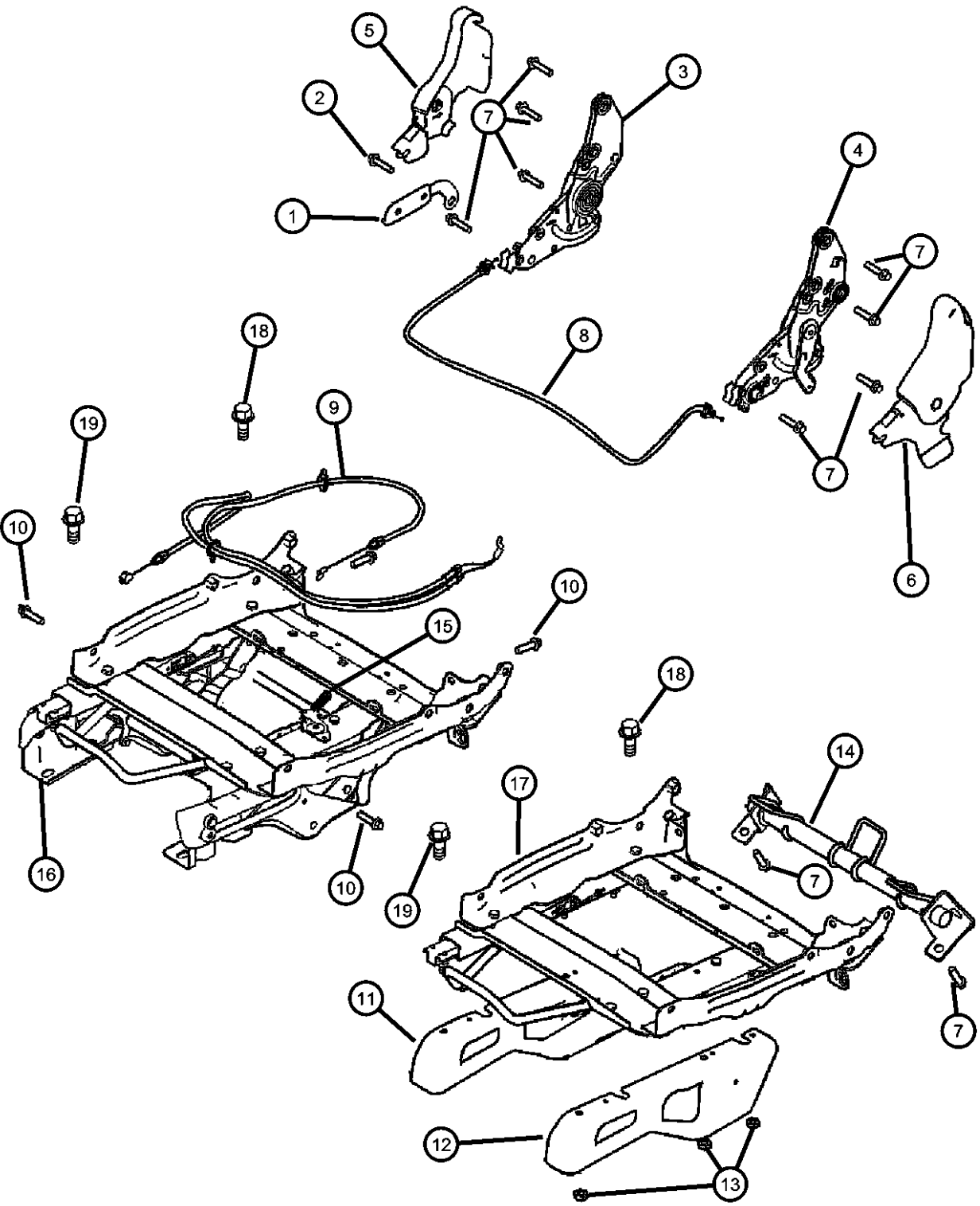
Seat Assemblies, Adjusters, Recliners  
Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------|
|      |             | 1   | J    |        |      |        |       | *P5  | Right, Outboard |
|      |             | 1   | J    |        |      |        |       | *S5  | Right, Outboard |
|      |             | 1   | U    |        | 77   |        |       | *H6  | Right, Outboard |
|      |             | 1   | U    |        | 77   |        |       | *S5  | Right, Outboard |
|      |             | 1   | J    |        | 78   |        |       | *P5  | Right, Outboard |
|      |             | 1   | J    |        | 77   |        |       | *H5  | Right, Outboard |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Right, Outboard |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Right, Outboard |
|      |             | 1   | J    |        |      |        |       | *Q5  | Right, Outboard |
|      |             | 1   | J    |        |      |        |       | *L5  | Right, Outboard |
|      |             | 1   | U    |        | 77   |        |       | *P5  | Right, Outboard |
|      | 05093591AA  | 1   | U    |        |      |        |       | *S5  | Left, Outboard  |
|      |             | 1   | J    |        | 77   |        |       | *H6  | Left, Outboard  |
|      |             | 1   | U    |        | 77   |        |       | *H6  | Left, Outboard  |
|      |             | 1   | J    |        | 77   |        |       | *P5  | Left, Outboard  |
|      |             | 1   | U    |        | 77   |        |       | *P5  | Left, Outboard  |
|      |             | 1   | J    |        | 77   |        |       | *S5  | Left, Outboard  |
|      |             | 1   | J    |        |      |        |       | *Q5  | Left, Outboard  |
|      |             | 1   | J    |        |      |        |       | *L5  | Left, Outboard  |
|      |             | 1   | J    |        | 77   |        |       | *H5  | Left, Outboard  |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Left, Outboard  |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Left, Outboard  |
|      |             | 1   | J    |        | 78   |        |       | *P5  | Left, Outboard  |
| 6    |             |     |      |        |      |        |       |      | COVER, Recliner |
|      | 05093589AA  | 1   | J    |        |      |        |       | *S5  | Right, Inboard  |
|      |             | 1   | J    |        |      |        |       | *H6  | Right, Inboard  |
|      |             | 1   | U    |        |      |        |       | *H6  | Right, Inboard  |
|      |             | 1   | U    |        |      |        |       | *S5  | Right, Inboard  |
|      |             | 1   | J    |        | 77   |        |       | *P5  | Right, Inboard  |
|      |             | 1   | J    |        | 78   |        |       | *P5  | Right, Inboard  |
|      |             | 1   | J    |        |      |        |       | *Q5  | Right, Inboard  |
|      |             | 1   | J    |        |      |        |       | *L5  | Right, Inboard  |
|      |             | 1   | U    |        | 77   |        |       | *P5  | Right, Inboard  |

|               |                      |  |  |              |  |                           |  |                                   |  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|--|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

Seat Assemblies, Adjusters, Recliners  
 Figure ITJ-810

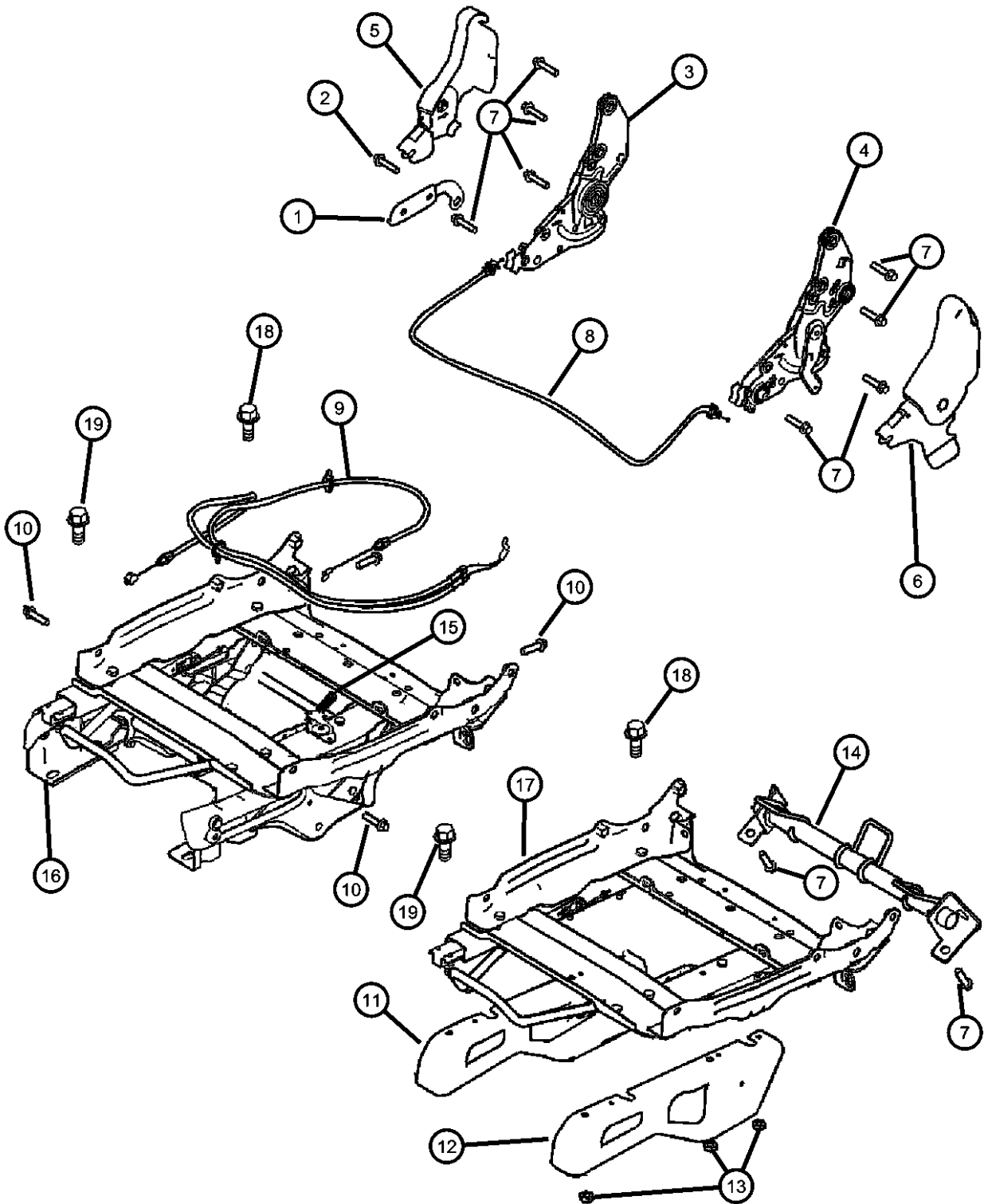
|                                                                                    | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|------------------------------------------------------------------------------------|------|-------------|-----|------|--------|------|--------|-------|------|-----------------|
|  |      |             | 1   | J    |        | 77   |        |       | *H5  | Right, Inboard  |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *H5  | Right, Inboard  |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *N5  | Right, Inboard  |
|                                                                                    |      | 05093590AA  | 1   | J    |        |      |        |       | *P5  | Left, Inboard   |
|                                                                                    |      |             | 1   | U    |        |      |        |       | *P5  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *H6  | Left, Inboard   |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *S5  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        | 78   |        |       | *P5  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *Q5  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        |      |        |       | *L5  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *H5  | Left, Inboard   |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *H6  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *S5  | Left, Inboard   |
|                                                                                    |      |             | 1   | U    |        | 77   |        |       | *H5  | Left, Inboard   |
|                                                                                    |      |             | 1   | J    |        | 77   |        |       | *N5  | Left, Inboard   |
|                                                                                    | 7    |             |     |      |        |      |        |       |      | BOLT, Recliner  |
|                                                                                    |      | 05093647AA  | 8   | U    |        |      |        |       | *S5  |                 |
|                                                                                    |      |             | 8   | J    |        |      |        |       | *H6  |                 |
|                                                                                    |      |             | 8   | U    |        |      |        |       | *H6  |                 |
|                                                                                    |      |             | 8   | U    |        | 77   |        |       | *P5  |                 |
|                                                                                    |      |             | 8   | J    |        |      |        |       | *P5  |                 |
|                                                                                    |      |             | 8   | J    |        | 77   |        |       | *H5  |                 |
|                                                                                    |      |             | 8   | U    |        | 77   |        |       | *H5  |                 |
|                                                                                    |      |             | 8   | J    |        | 77   |        |       | *N5  |                 |
|                                                                                    |      |             | 8   | J    |        | 77   |        |       | *S5  |                 |
|                                                                                    |      |             | 8   | J    |        | 78   |        |       | *P5  |                 |
|                                                                                    |      |             | 8   | J    |        |      |        |       | *Q5  |                 |
|                                                                                    |      |             | 8   | J    |        |      |        |       | *L5  |                 |
| 8                                                                                  |      |             |     |      |        |      |        |       |      | CABLE, Recliner |
|                                                                                    |      | 05093676AA  | 2   | J    |        |      |        |       | *H6  |                 |
|                                                                                    |      |             | 2   | U    |        |      |        |       | *H6  |                 |
|                                                                                    |      |             | 2   | U    |        | 77   |        |       | *P5  |                 |
|                                                                                    |      |             | 2   | J    |        | 77   |        |       | *P5  |                 |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required    - = Non illustrated part



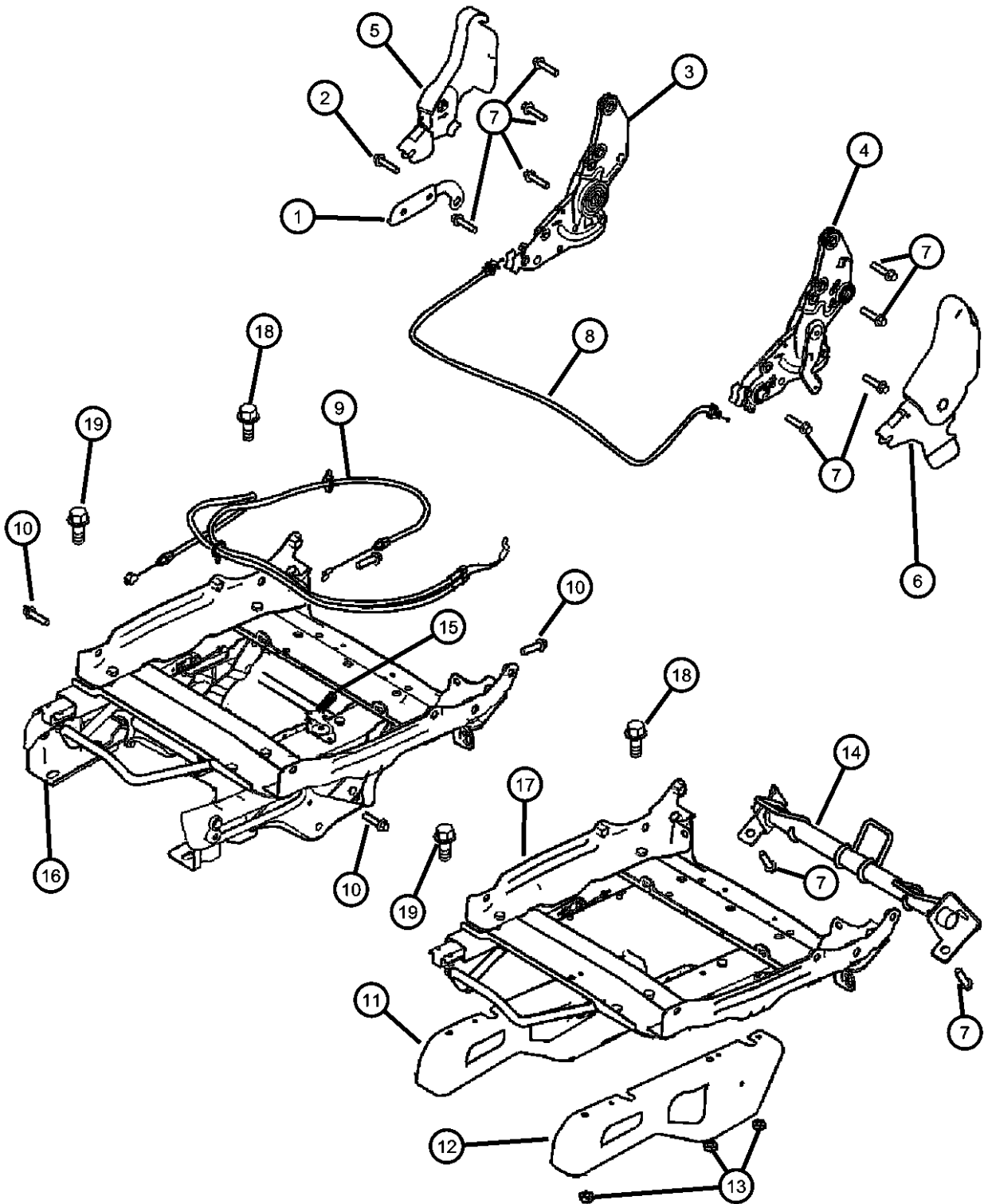
Seat Assemblies, Adjusters, Recliners  
Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 9    | 05093677AA  | 2   | U    |        | 77   |        |       | *S5  | CABLE, Seat Adjuster, SEE NOTE |
|      |             | 2   | J    |        | 77   |        |       | *S5  |                                |
|      |             | 2   | J    |        | 78   |        |       | *P5  |                                |
|      |             | 2   | J    |        |      |        |       | *Q5  |                                |
|      |             | 2   | J    |        |      |        |       | *L5  |                                |
|      |             | 2   | J    |        | 77   |        |       | *H5  |                                |
|      |             | 2   | U    |        | 77   |        |       | *H5  |                                |
|      |             | 2   | J    |        | 77   |        |       | *N5  |                                |
|      |             | 2   | J    |        |      |        |       | *P5  |                                |
|      |             | 2   | U    |        | 77   |        |       | *P5  |                                |
|      | 05093678AA  | 1   | U    |        | 77   |        |       | *S5  |                                |
|      |             | 2   | J    |        |      |        |       | *Q5  |                                |
|      |             | 1   | J    |        |      |        |       | *L5  |                                |
|      |             | 2   | J    |        | 77   |        |       | *S5  |                                |
|      |             | 1   | J    |        | 77   |        |       | *H6  |                                |
|      |             | 1   | U    |        | 77   |        |       | *H6  |                                |
|      |             | 1   | J    |        | 77   |        |       | *H5  |                                |
|      |             | 1   | U    |        | 77   |        |       | *H5  |                                |
|      |             | 1   | J    |        | 77   |        |       | *N5  |                                |
|      |             | 1   | J    |        |      |        |       | *S5  |                                |
| 10   | 04720768    | 1   | U    |        |      |        |       | *S5  | BOLT, Seat, To Cushion         |
|      |             | 1   | J    |        | 77   |        |       | *S5  |                                |
|      |             | 1   | J    |        | 77   |        |       | *H6  |                                |
|      |             | 1   | U    |        | 77   |        |       | *H6  |                                |
|      |             | 1   | J    |        | 77   |        |       | *P5  |                                |
|      |             | 1   | J    |        | 78   |        |       | *P5  |                                |
|      |             | 1   | J    |        | 77   |        |       | *H5  |                                |
|      |             | 1   | U    |        | 77   |        |       | *H5  |                                |
|      |             | 8   | J    |        |      |        |       | *P5  |                                |
|      |             | 8   | J    |        | 77   |        |       | *S5  |                                |
|      |             | 8   | U    |        | 77   |        |       | *S5  |                                |
|      |             | 8   | J    |        |      |        |       | *Q5  |                                |

|               |                      |  |  |              |  |                           |  |                                   |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |

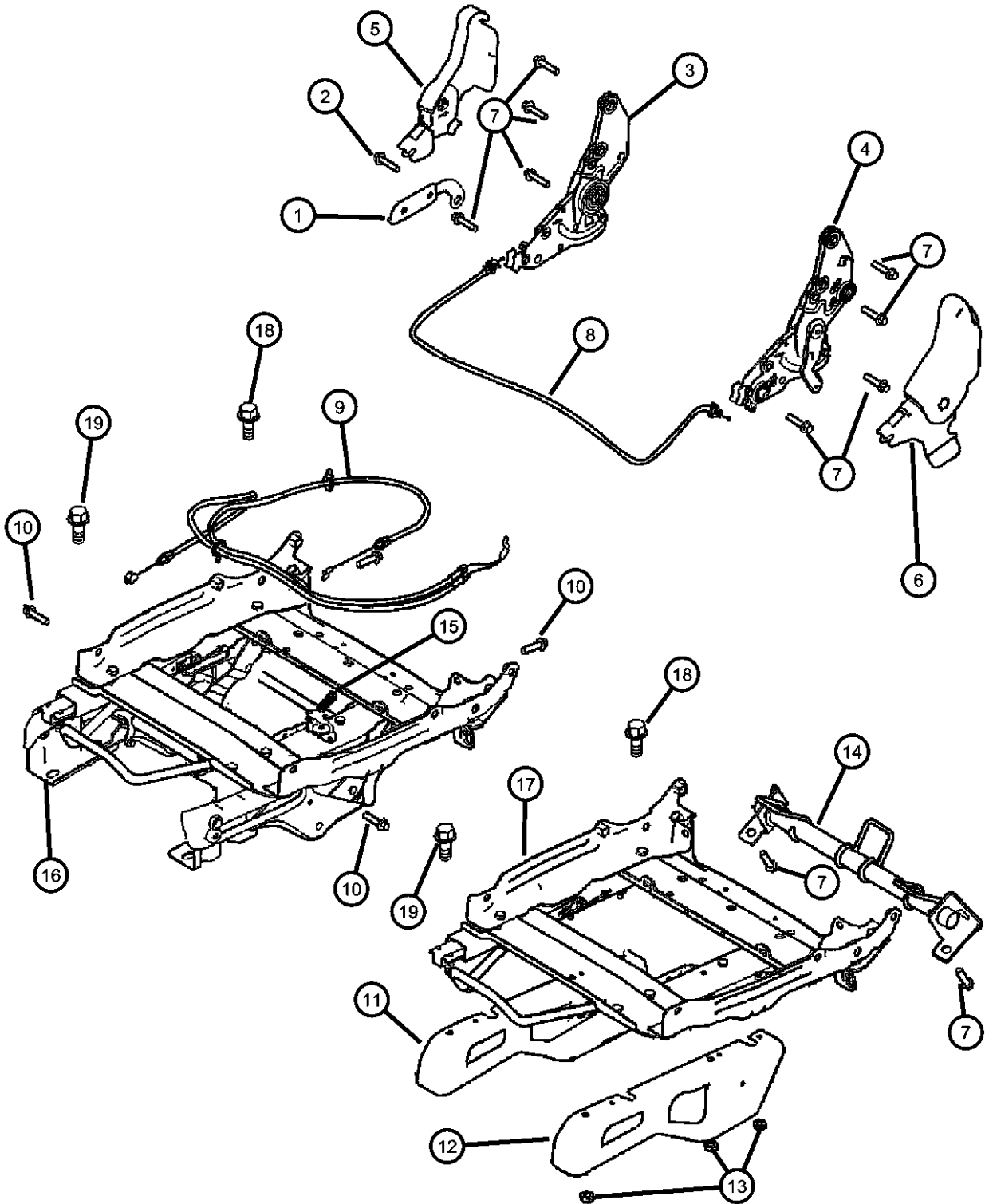
Seat Assemblies, Adjusters, Recliners  
Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION    |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------|
|      |             | 8   | J    |        |      |        |       | *L5  |                |
|      |             | 8   | J    |        | 77   |        |       | *H5  |                |
|      |             | 8   | U    |        | 77   |        |       | *H5  |                |
|      |             | 8   | J    |        | 77   |        |       | *N5  |                |
|      |             | 8   | J    |        | 77   |        |       | *H6  |                |
|      |             | 8   | U    |        | 77   |        |       | *H6  |                |
|      |             | 8   | U    |        | 77   |        |       | *P5  |                |
| 11   | 05093655AA  | 1   | J    |        |      |        |       |      | RISER, Seat    |
|      |             | 1   | J    |        | 77   |        |       | *P5  | Left, Outboard |
|      |             | 1   | J    |        | 77   |        |       | *S5  | Left, Outboard |
|      |             | 1   | J    |        | 77   |        |       | *H6  | Left, Outboard |
|      |             | 1   | J    |        |      |        |       | *Q5  | Left, Outboard |
|      |             | 1   | J    |        |      |        |       | *L5  | Left, Outboard |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Left, Outboard |
| 12   | 05093654AA  | 1   | J    |        |      |        |       |      | RISER, Seat    |
|      |             | 1   | J    |        |      |        |       | *P5  | Left, Inboard  |
|      |             | 1   | J    |        |      |        |       | *L5  | Left, Inboard  |
|      |             | 1   | J    |        | 77   |        |       | *S5  | Left, Inboard  |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Left, Inboard  |
|      |             | 1   | J    |        |      |        |       | *H6  | Left, Inboard  |
|      |             | 1   | J    |        |      |        |       | *Q5  | Left, Inboard  |
| 13   | 05019267AA  | 8   | U    |        | 77   |        |       |      | NUT, Hex       |
|      |             | 8   | J    |        | 77   |        |       | *H6  |                |
|      |             | 8   | U    |        | 77   |        |       | *P5  |                |
|      |             | 8   | J    |        | 77   |        |       | *P5  |                |
|      |             | 8   | J    |        | 77   |        |       | *H6  |                |
|      |             | 8   | J    |        | 77   |        |       | *S5  |                |
|      |             | 8   | U    |        | 77   |        |       | *S5  |                |
|      |             | 8   | J    |        |      |        |       | *Q5  |                |
|      |             | 8   | J    |        |      |        |       | *L5  |                |
|      |             | 8   | J    |        | 77   |        |       | *H5  |                |
|      |             | 8   | U    |        | 77   |        |       | *H5  |                |
|      |             | 8   | J    |        | 77   |        |       | *N5  |                |

|               |                      |  |  |              |  |                           |  |                                  |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                  |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                           |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |

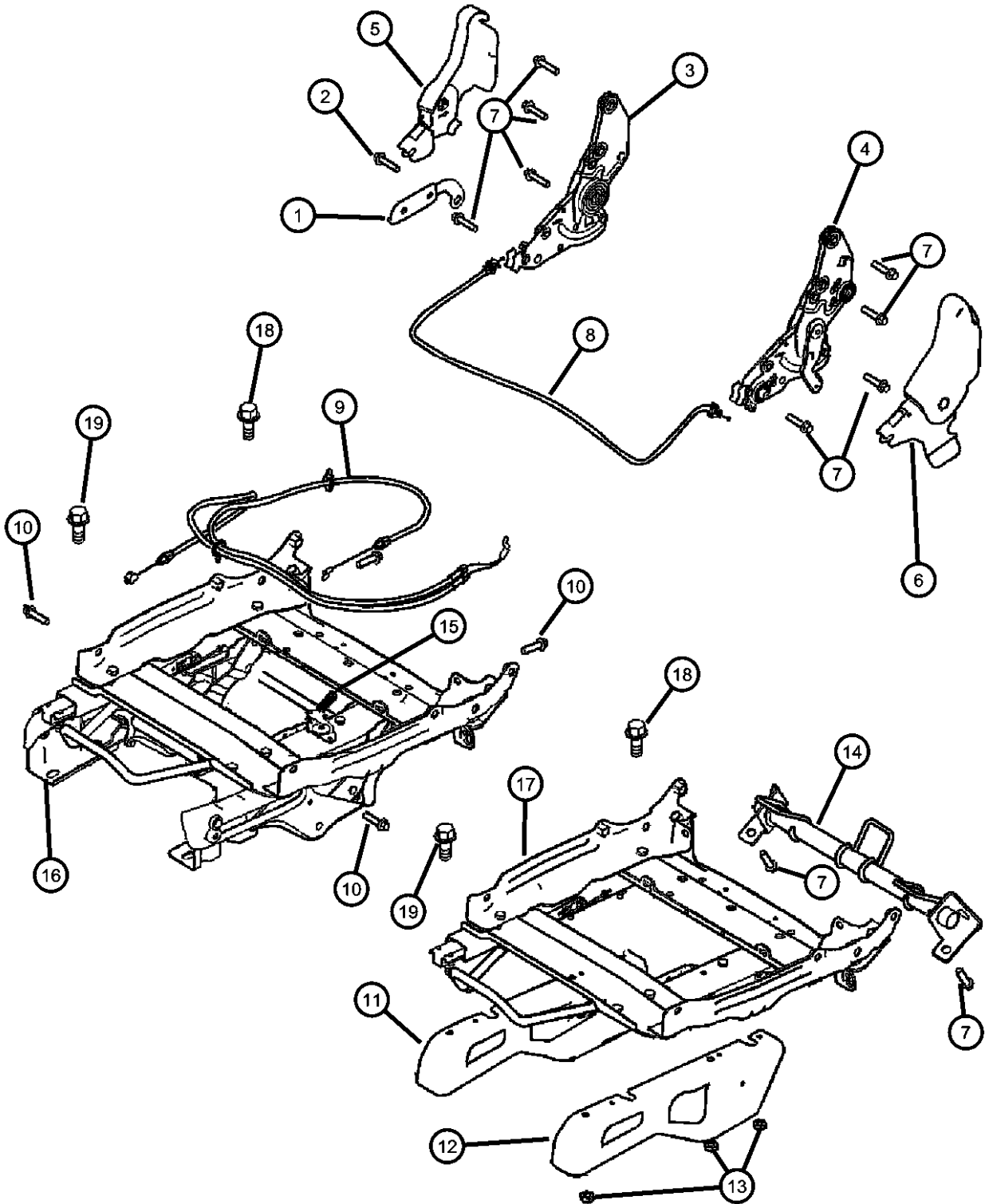
Seat Assemblies, Adjusters, Recliners  
Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
| 14   | 05093663AA  | 1   | J    |        |      |        |       | *H6  | BRACKET, Child Tether Anchor                  |
| 15   | 05093679AA  | 2   | U    |        | 77   |        |       | *P5  | SPRING, Seat Lever Return, Short              |
|      |             | 2   | J    |        | 77   |        |       | *P5  |                                               |
|      |             | 2   | U    |        | 77   |        |       | *S5  |                                               |
|      |             | 2   | J    |        | 78   |        |       | *P5  |                                               |
|      |             | 1   | J    |        | 77   |        |       | *H6  |                                               |
|      |             | 1   | U    |        | 77   |        |       | *H6  |                                               |
|      |             | 1   | J    |        |      |        |       | *Q5  |                                               |
|      |             | 1   | J    |        |      |        |       | *L5  |                                               |
|      |             | 1   | J    |        | 77   |        |       | *H5  |                                               |
|      |             | 1   | U    |        | 77   |        |       | *H5  |                                               |
|      |             | 1   | J    |        | 77   |        |       | *N5  |                                               |
|      |             | 2   | J    |        | 77   |        |       | *S5  |                                               |
| 16   |             |     |      |        |      |        |       |      | ADJUSTER, Manual Seat, Right, Includes Risers |
|      | 05093664AA  | 1   | J    |        |      |        |       | *H6  | Domestic, Right                               |
|      |             | 1   | J    |        | 78   |        |       | *P5  | Domestic, Right                               |
|      |             | 1   | J    |        |      |        |       | *Q5  | Right                                         |
|      |             | 1   | J    |        |      |        |       | *L5  | Right                                         |
|      |             | 1   | J    |        | 77   |        |       | *P5  | Domestic, Right                               |
|      |             | 1   | J    |        | 77   |        |       | *S5  | Domestic, Right                               |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Right                                         |
|      | 05093674AA  | 1   | U    |        |      |        |       | *H6  | Export, Right                                 |
|      |             | 1   | J    |        |      |        |       | *P5  | Export, Right                                 |
|      |             | 1   | U    |        |      |        |       | *P5  | Export, Right                                 |
|      |             | 1   | J    |        |      |        |       | *S5  | Export, Right                                 |
|      |             | 1   | U    |        |      |        |       | *S5  | Export, Right                                 |
|      | 05104691AA  | 1   | U    |        | 77   |        |       | *P5  | Postal Vehicle, Left                          |
|      |             | 1   | J    |        | 78   |        |       | *P5  | Non-Postal Vehicle, Left                      |
|      |             | 1   | J    |        | 77   |        |       | *H5  | Export, Right                                 |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Export, Right                                 |
| 17   |             |     |      |        |      |        |       |      | ADJUSTER, Manual Seat                         |
|      | 05093665AA  | 1   | J    |        |      |        |       | *H6  | Domestic, Left                                |

|               |                      |  |  |  |              |                           |  |  |                                  |
|---------------|----------------------|--|--|--|--------------|---------------------------|--|--|----------------------------------|
| WRANGLER (TJ) |                      |  |  |  |              |                           |  |  |                                  |
| SERIES        | LINE                 |  |  |  | BODY         | ENGINE                    |  |  | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       |  |  |  | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl |  |  | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |  |              | DOHC 16v SMPI             |  |  | Manual                           |
| M = X         |                      |  |  |  |              | ERH = Engine - 4.0L Power |  |  | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |  |  |  |              | Tech I-6                  |  |  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |  |  |  |              | ED0 = All 2.4L            |  |  | DG0 = All AutomaticTransmissions |
|               |                      |  |  |  |              | ER0 = All 4.0L            |  |  | DBB = All Manual Transmissions   |

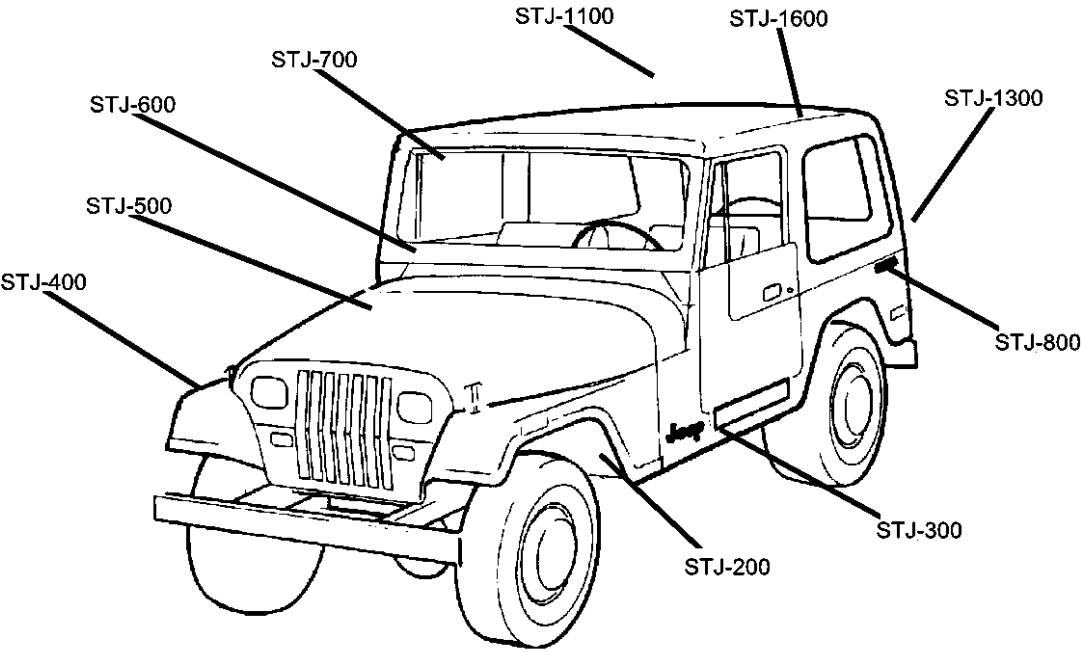
Seat Assemblies, Adjusters, Recliners  
Figure ITJ-810

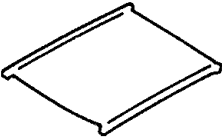
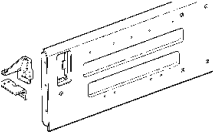
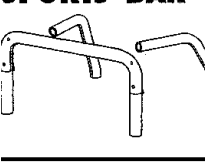
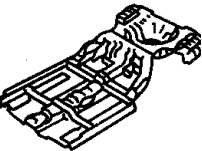
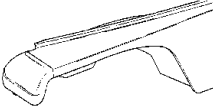
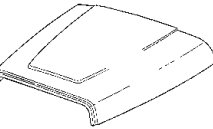
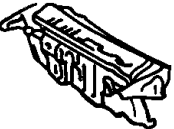
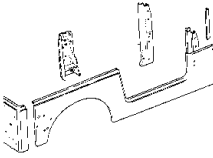


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
|      |             | 1   | J    |        |      |        |       | *P5  | Domestic, Left                                             |
|      | 05093675AA  | 1   | U    |        |      |        |       | *H6  | Export, Left                                               |
|      |             | 1   | J    |        |      |        |       | *P5  | Export, Left                                               |
|      |             | 1   | U    |        |      |        |       | *P5  | Export, Left                                               |
|      |             | 1   | J    |        |      |        |       | *S5  |                                                            |
|      |             | 1   | U    |        |      |        |       | *S5  |                                                            |
|      |             | 1   | J    |        | 77   |        |       | *P5  | Domestic, Left                                             |
|      |             | 1   | J    |        |      |        |       | *Q5  | Left                                                       |
|      |             | 1   | J    |        |      |        |       | *L5  | Left                                                       |
|      |             | 1   | J    |        | 77   |        |       | *S5  | Domestic, Left                                             |
|      |             | 1   | J    |        | 77   |        |       | *N5  | Left                                                       |
|      |             | 1   | J    |        |      |        |       | *H6  |                                                            |
|      |             | 1   | J    |        | 77   |        |       | *H5  | Export, Left                                               |
|      |             | 1   | U    |        | 77   |        |       | *H5  | Export, Left                                               |
| 18   | J4006832    | 1   |      |        |      |        |       |      | BOLT, Pan Head, .437-20x1.375,<br>Driver seat to Floor Pan |
| 19   | 06500664    | 6   |      |        |      |        |       |      | SCREW AND WASHER, Hex<br>Head, M8x1.25x35                  |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

**Group - STJ**  
**Body Sheet Metal Except Doors**



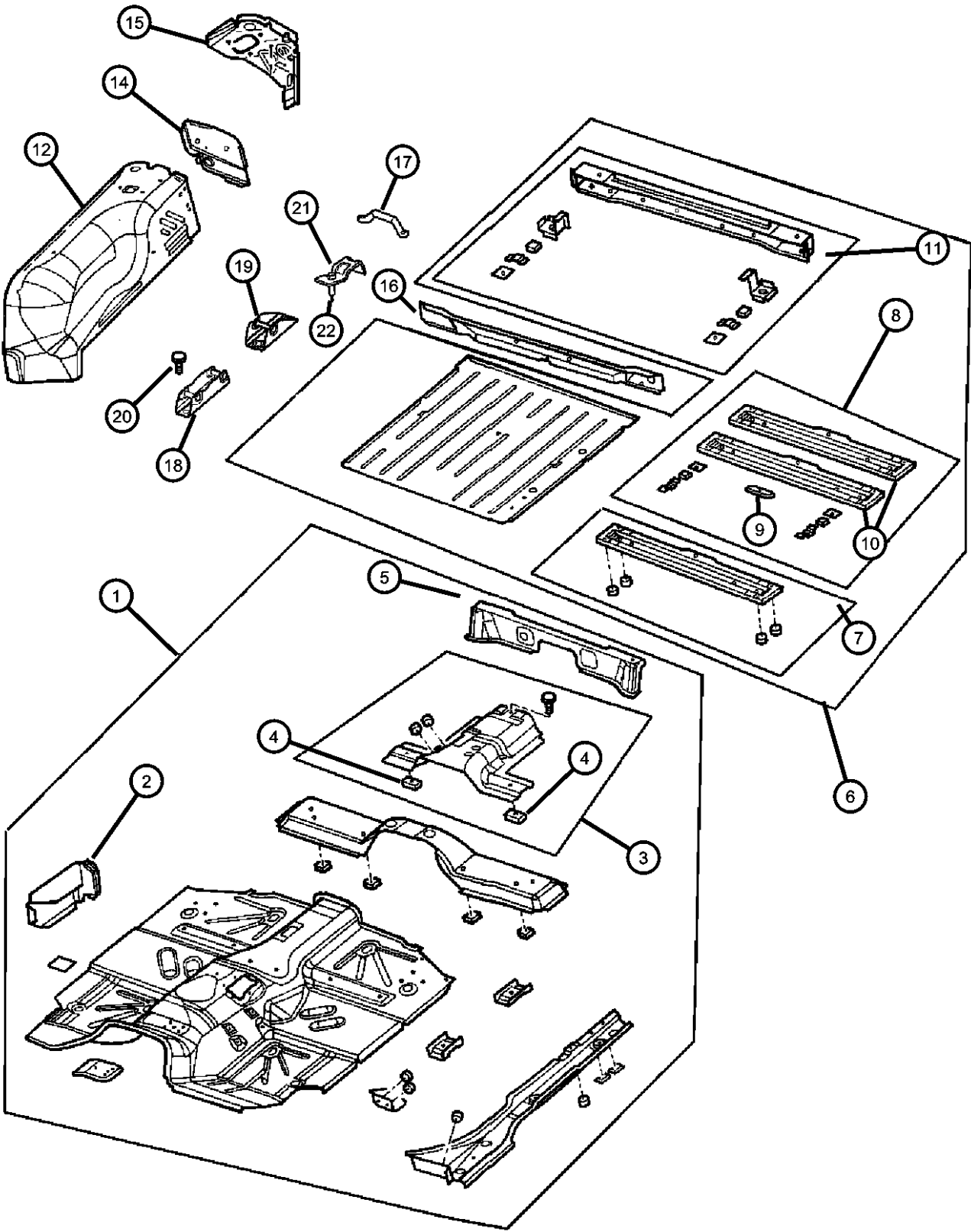
|                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>STJ-1100</b><br>Roof - Hard & Soft Top                                           | <b>STJ-1300</b><br>Tailgate                                                         | <b>STJ-1600</b><br>Luggage Rack                                                     | <b>STJ-200</b><br>Floor Pans                                                        |
|  |  |  |  |
| <b>STJ-300</b><br>Plugs                                                             | <b>STJ-400</b><br>Front Fenders                                                     | <b>STJ-500</b><br>Hood and Hood Release                                             | <b>STJ-600</b><br>Cowl and Dash Panel                                               |
|  |  |  |  |
| <b>STJ-700</b><br>Glass and Rear View Mirror                                        | <b>STJ-800</b><br>Aperture Panel                                                    |                                                                                     |                                                                                     |
|  |  |                                                                                     |                                                                                     |

Group - STJ Body Sheet Metal Except Doors

| Illustration Title                                                 | Group-Fig. No.  |
|--------------------------------------------------------------------|-----------------|
| <b>Floor Pans</b>                                                  |                 |
| Pan, Floor Front And Rear, Body Style 77 .....                     | Fig. STJ - 210  |
| Pan, Floor Front And Rear, Body Style 78 .....                     | Fig. STJ - 220  |
| <b>Plugs</b>                                                       |                 |
| Plugs .....                                                        | Fig. STJ - 310  |
| <b>Front Fenders</b>                                               |                 |
| Fender And Flare, Front .....                                      | Fig. STJ - 410  |
| <b>Hood and Hood Release</b>                                       |                 |
| Hood, Lock, Catches.....                                           | Fig. STJ - 510  |
| <b>Cowl and Dash Panel</b>                                         |                 |
| Panels, Cowl And Dash.....                                         | Fig. STJ - 610  |
| <b>Glass and Rear View Mirror</b>                                  |                 |
| Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges..... | Fig. STJ - 710  |
| <b>Aperture Panel</b>                                              |                 |
| Panels, Body Side.....                                             | Fig. STJ - 810  |
| <b>Roof - Hard &amp; Soft Top</b>                                  |                 |
| Soft Top And Windows.....                                          | Fig. STJ - 1110 |
| Top Enclosure, Hard .....                                          | Fig. STJ - 1120 |
| <b>Tailgate</b>                                                    |                 |
| Tailgate.....                                                      | Fig. STJ - 1310 |
| Add-a-Trunk .....                                                  | Fig. STJ - 1320 |
| <b>Luggage Rack</b>                                                |                 |
| Sport Bar Wrangler.....                                            | Fig. STJ - 1610 |



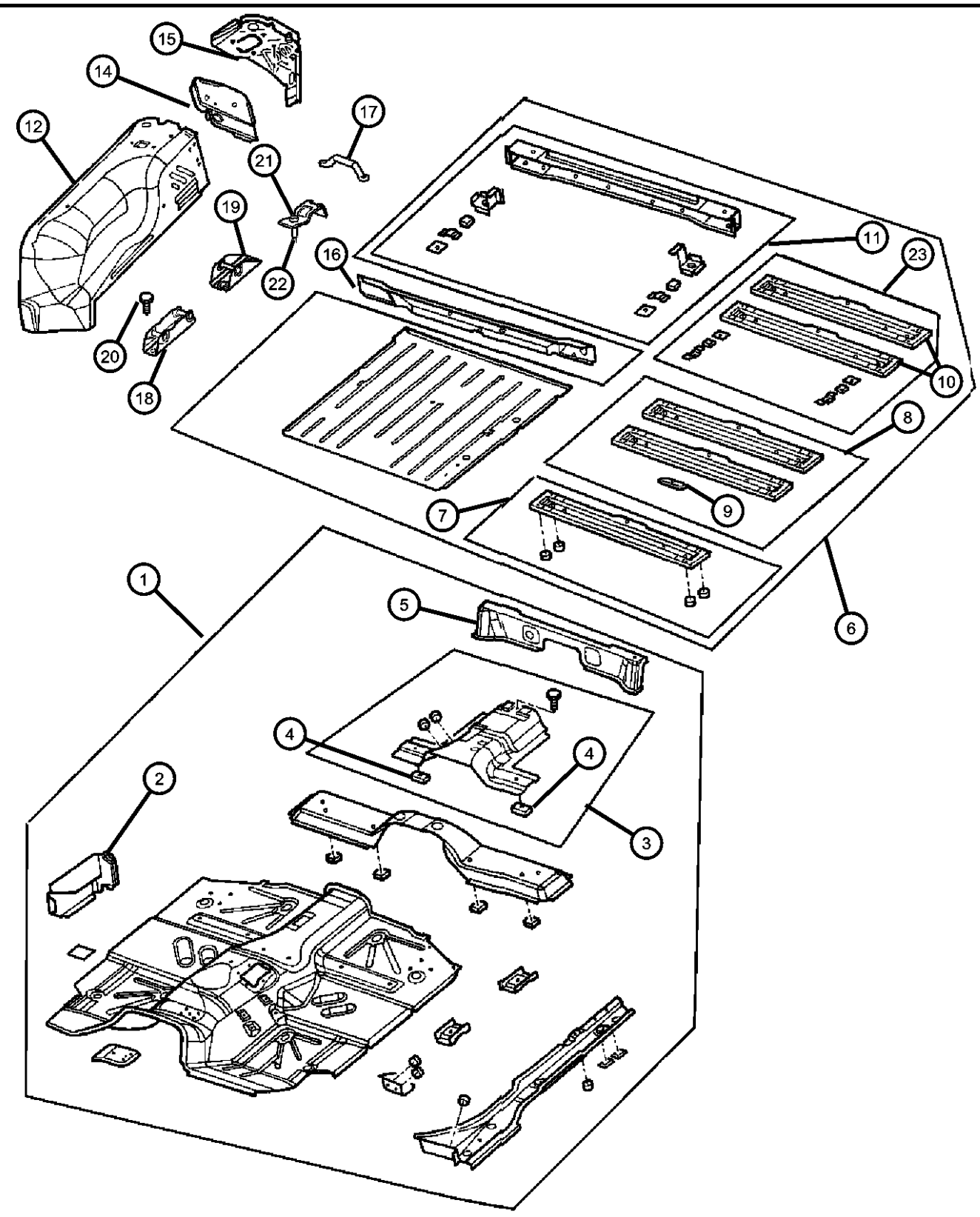
Pan, Floor Front And Rear, Body Style 77  
Figure STJ-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1    | 55177254AD  | 1   |      |        |      |        |       |      | PAN, Floor                                           |
| 2    |             |     |      |        |      |        |       |      | PANEL, Cowl Side                                     |
|      | 55174828AD  | 1   |      |        |      |        |       |      | Right                                                |
|      | 55174829AC  | 1   |      |        |      |        |       |      | Left                                                 |
| 3    | 55175209AC  | 1   |      |        |      |        |       |      | REINFORCEMENT, Park Brake Mounting                   |
| 4    | 06033150    | 2   |      |        |      |        |       |      | NUT PLATE, .25-20                                    |
| 5    | 55174809AB  | 1   |      |        |      |        |       |      | RISER, Seat                                          |
| 6    | 55174811AF  | 1   |      |        |      |        |       |      | PAN, Floor                                           |
| 7    | 55176240AB  | 1   |      |        | 77   |        |       |      | CROSSMEMBER, Seat Belt Mount                         |
| 8    | 55176241AB  | 1   |      |        | 77   |        |       |      | CROSSMEMBER, Underbody                               |
| 9    | 04490835AB  | 1   |      |        | 77   |        |       |      | REINFORCEMENT, Shoulder Belt                         |
| 10   | 55395069AA  | 1   |      |        | 77   |        |       |      | CROSSMEMBER, Rear Floor                              |
| 11   | 55175788AD  | 1   |      |        | 77   |        |       |      | SILL, Rear                                           |
| 12   |             |     |      |        |      |        |       |      | PANEL, Wheelhouse                                    |
|      | 05134574AA  | 1   |      |        | 77   |        |       |      | Right                                                |
|      | 05134575AA  | 1   |      |        | 77   |        |       |      | Left                                                 |
| -13  | 04490111    | 1   |      |        | 77   |        |       |      | TAPPING PLATE                                        |
| 14   |             |     |      |        |      |        |       |      | PANEL, Rear Closure                                  |
|      | 55176527AC  | 1   |      |        | 77   |        |       |      | As Illustrated, Left                                 |
|      | 55236048AA  | 1   |      |        | 77   |        |       |      | Horseshoe Shaped, Right                              |
| 15   |             |     |      |        |      |        |       |      | REINFORCEMENT, Wheelhouse                            |
|      | 55175064AB  | 1   |      |        | 77   |        |       |      | Right                                                |
|      | 55175065AB  | 1   |      |        | 77   |        |       |      | Left                                                 |
| 16   | 55175790AC  | 1   |      |        |      |        |       |      | PANEL, Rear Body Closing                             |
| 17   | 55013668    | 8   |      |        |      |        |       |      | CHECK, Front Door                                    |
| 18   | 55395011AA  | 2   |      |        |      |        |       |      | STRIKER, Rear SeatFront                              |
| 19   | 55395010AA  | 2   |      |        |      |        |       |      | STRIKER, Rear SeatRear                               |
| 20   | 06507346AA  | 8   |      |        | 77   |        |       |      | SCREW, Pan Head                                      |
| 21   | 05066347AA  | 2   |      |        |      |        |       |      | TETHER PACKAGE, Child Seat                           |
| 22   | 06506481AA  | 2   |      |        |      |        |       |      | BOLT, Hex Head, M8x1.25x30, Tether to Rear Floor Pan |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |  |

Pan, Floor Front And Rear, Body Style 78  
Figure STJ-220



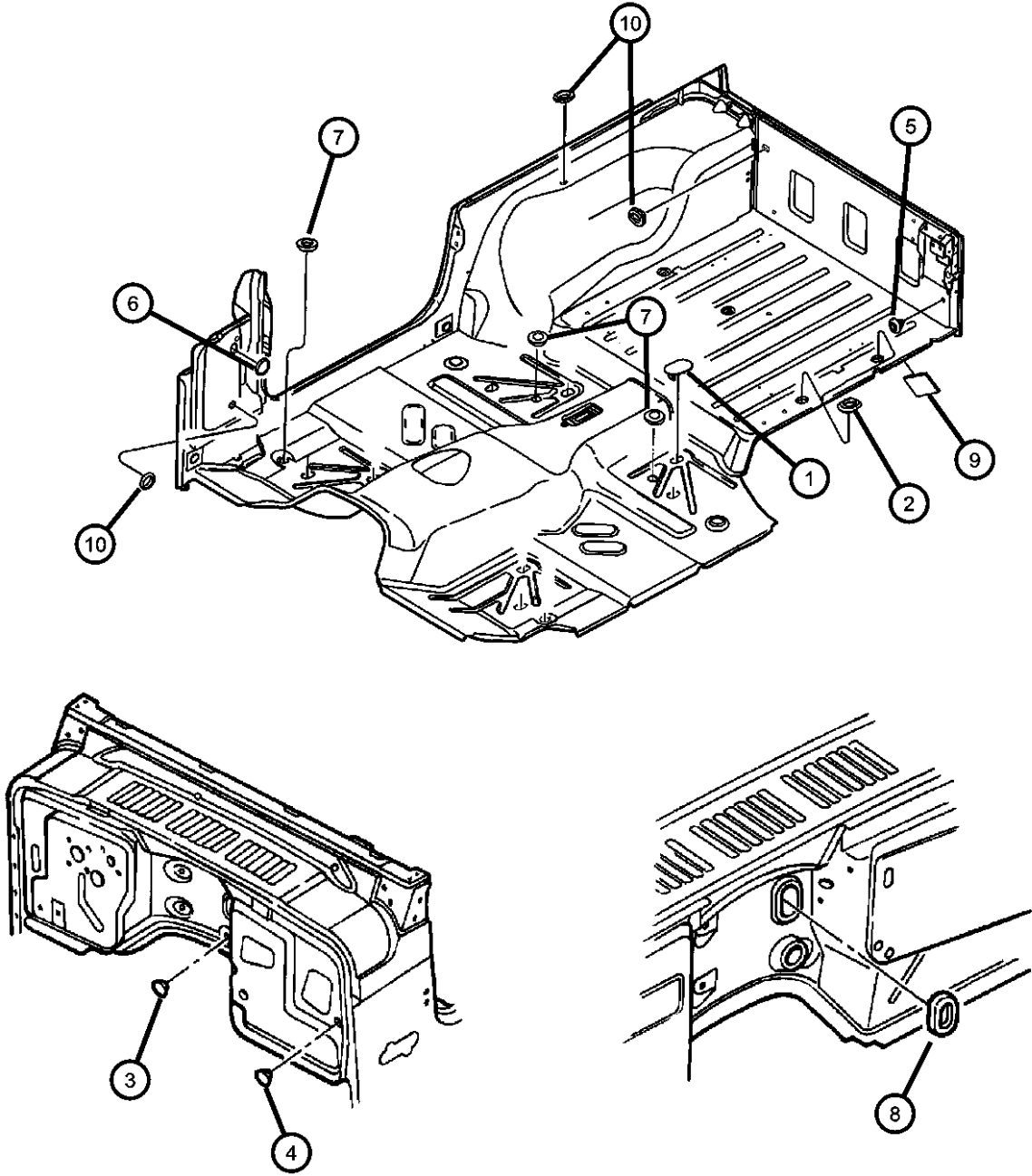
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1    | 55177254AD  | 1   |      |        |      |        |       |      | PAN, Floor                                           |
| 2    |             |     |      |        |      |        |       |      | PANEL, Cowl Side                                     |
|      | 55174828AD  | 1   |      |        |      |        |       |      | Right                                                |
|      | 55174829AC  | 1   |      |        |      |        |       |      | Left                                                 |
| 3    | 55175209AC  | 1   |      |        |      |        |       |      | REINFORCEMENT, Park Brake Mounting                   |
| 4    | 06033150    | 2   |      |        |      |        |       |      | NUT PLATE, .25-20                                    |
| 5    | 55174809AB  | 1   |      |        |      |        |       |      | RISER, Seat                                          |
| 6    | 56052412AA  | 1   | J    |        | 78   |        |       |      | PAN, Floor                                           |
| 7    | 55176240AB  | 1   | J    |        | 78   |        |       |      | CROSSMEMBER, Seat Belt Mount                         |
| 8    | 56052418AB  | 1   | J    |        | 78   |        |       |      | CROSSMEMBER, Rear Floor                              |
| 9    | 04490835AB  | 1   | J    |        | 78   |        |       |      | REINFORCEMENT, Shoulder Belt                         |
| 10   | 55395069AA  | 1   | J    |        | 78   |        |       |      | CROSSMEMBER, Rear Floor                              |
| 11   | 55175788AD  | 1   | J    |        | 78   |        |       |      | SILL, Rear                                           |
| 12   |             |     |      |        |      |        |       |      | PANEL, Wheelhouse                                    |
|      | 56052369AA  | 1   | J    |        | 78   |        |       |      | Left                                                 |
|      | 56052368AA  | 1   | J    |        | 78   |        |       |      | Right                                                |
| -13  | 04490111    | 1   |      |        | 78   |        |       |      | TAPPING PLATE                                        |
| 14   |             |     |      |        |      |        |       |      | PANEL, Rear Closure                                  |
|      | 55176527AC  | 1   |      |        | 78   |        |       |      | As Illustrated, Left                                 |
|      | 55236048AA  | 1   |      |        | 78   |        |       |      | Horseshoe Shaped, Right                              |
| 15   |             |     |      |        |      |        |       |      | REINFORCEMENT, Wheelhouse                            |
|      | 55175064AB  | 1   |      |        | 78   |        |       |      | Right                                                |
|      | 55175065AB  | 1   |      |        | 78   |        |       |      | Left                                                 |
| 16   | 55175790AC  | 1   |      |        |      |        |       |      | PANEL, Rear Body Closing                             |
| 17   | 55013668    | 8   |      |        |      |        |       |      | CHECK, Front Door                                    |
| 18   | 55395011AA  | 2   |      |        |      |        |       |      | STRIKER, Rear SeatFront                              |
| 19   | 55395010AA  | 2   |      |        |      |        |       |      | STRIKER, Rear SeatRear                               |
| 20   | 06507346AA  | 10  | J    |        | 78   |        |       |      | SCREW, Pan Head                                      |
| 21   | 05066347AA  | 2   |      |        |      |        |       |      | TETHER PACKAGE, Child Seat                           |
| 22   | 06506481AA  | 2   |      |        |      |        |       |      | BOLT, Hex Head, M8x1.25x30, Tether to Rear Floor Pan |
| 23   | 56052413AB  | 1   | J    |        | 78   |        |       |      | CROSSMEMBER, Rear Floor                              |

|               |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All AutomaticTransmissions |  |
|               |                      |              | ERO = All 4.0L            | DBB = All Manual Transmissions   |  |



Plugs  
Figure STJ-310

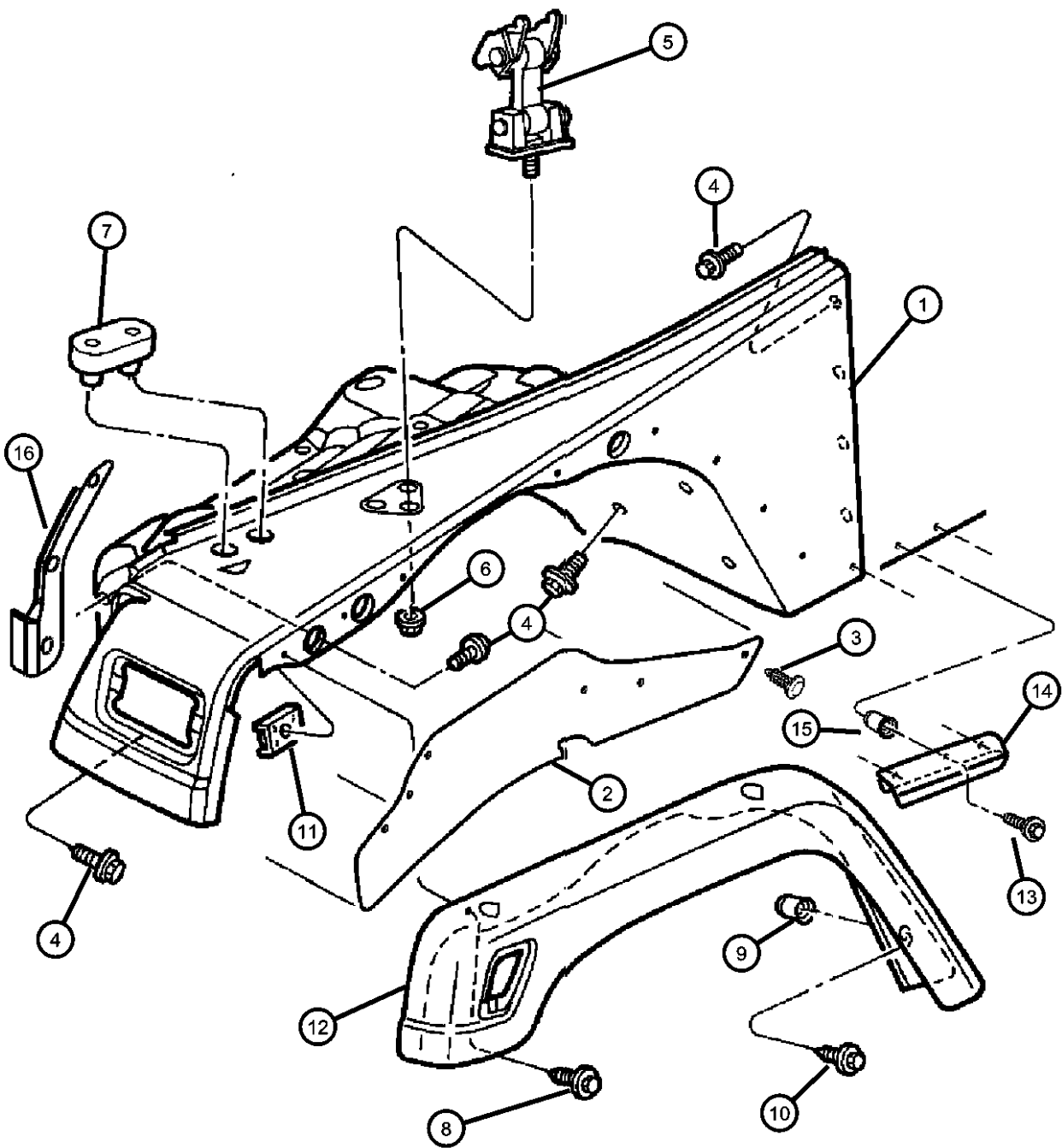
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| 1    | 04646971    | 8   |      |        |      |        |       |      | PLUG, Floor Pan                                     |
| 2    | 06004507    | 2   |      |        |      |        |       |      | PLUG, Body, 25.4mm x 38.1mm, Rubber, Rear Floor Pan |
| 3    | 02424864    | 1   |      |        |      |        |       |      | PLUG, Body, 1.75 Diameter, Shift Cable Hole         |
| 4    | 55257380AB  | 1   |      |        |      |        |       |      | PLUG                                                |
| 5    | 04373728    | 1   | J    |        |      |        |       |      | PLUG                                                |
| 6    | 55176729AA  | 2   |      |        |      |        |       |      | PLUG, Cowl Side                                     |
| 7    | 55177482AA  | 4   |      |        |      |        |       |      | PLUG, Floor Pan                                     |
| 8    | 55177482AA  | 4   |      |        |      |        |       |      | PLUG, Body, 4.0mm X 76.4mm, (NOT SERVICED)          |
| 9    | 55364097AA  | 1   |      |        |      |        |       |      | TAPE, Body Side                                     |
| 10   | 01774076    | 2   |      |        |      |        |       |      | PLUG                                                |



| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Fender And Flare, Front  
Figure STJ-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | PANEL, Fender                                         |
|      | 05003950AF  | 1   |      |        | 77   |        |       |      | Right                                                 |
|      | 05003951AF  | 1   |      |        | 77   |        |       |      | Left                                                  |
| 2    | 55174658    | 2   |      |        |      |        |       |      | SHIELD, SplashFront                                   |
| 3    | 06030441    | 12  |      |        |      |        |       |      | PIN, Retainer                                         |
| 4    | 06100583    | 8   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M8x1.25x25                |
| 5    | 55176636AD  | 2   |      |        |      |        |       |      | CATCH, Hood                                           |
| 6    | 34201416    | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25                              |
| 7    | J4007541    | 2   |      |        |      |        |       |      | BUMPER, Fender, Oblong Head, Hood Cushion             |
| 8    | J4007541    | 2   |      |        |      |        |       |      | SCREW AND WASHER, [.190-16x.750], (NOT SERVICED)      |
| 9    | 06504601    | 6   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09                       |
| 10   | 06504601    | 6   |      |        |      |        |       |      | SCREW AND WASHER, M5x.080x20.00, (NOT SERVICED)       |
| 11   | J4004868    | 14  |      |        |      |        |       |      | NUT, Plastic                                          |
| 12   |             |     |      |        |      |        |       |      | EXTENSION, Fender                                     |
|      | 05139250AA  | 1   |      |        | 77   |        |       |      | Rubicon Export, Right                                 |
|      | 05139251AA  | 1   |      |        | 77   |        |       |      | Rubicon Export, Left                                  |
|      | 0QP94TZZAC  | 1   |      |        |      |        |       |      | [K50], Right                                          |
|      | 0QP95TZZAC  | 1   |      |        |      |        |       |      | [K50], Left                                           |
|      | 55254918    | 1   |      |        |      |        |       |      | [K30], Black, Textured, Right                         |
|      | 55254919    | 1   |      |        |      |        |       |      | [K30], Black, Textured, Left                          |
|      | 5KC26DX9AA  | 1   |      |        |      |        |       |      | [K3X], Right                                          |
|      | 5KC26AJ7AB  | 1   |      |        |      |        |       |      | [K3G], Right                                          |
|      | 5KC27DX9AA  | 1   |      |        |      |        |       |      | [K3X], Left                                           |
|      | 5KC27AJ7AB  | 1   |      |        |      |        |       |      | [K3G], Left                                           |
| 13   | 5KC27AJ7AB  | 1   |      |        |      |        |       |      | SCREW AND WASHER, Hex, M5x0.80x20.00, (NOT SERVICED), |
| 14   |             |     |      |        |      |        |       |      | EXTENSION, Fender                                     |
|      | 5DV12TZZAB  | 1   |      |        |      |        |       |      | [K50], Right                                          |
|      | 5DV13TZZAB  | 1   |      |        |      |        |       |      | [K50], Left                                           |
|      | 5KC28DX9AA  | 1   |      |        |      |        |       |      | [K30], Right                                          |
|      | 5KC29DX9AA  | 1   |      |        |      |        |       |      | [K30], Left                                           |
| 15   | 06504601    | 6   |      |        | 77   |        |       |      | NUT, Rivet Round, M5x0.80x11.09                       |

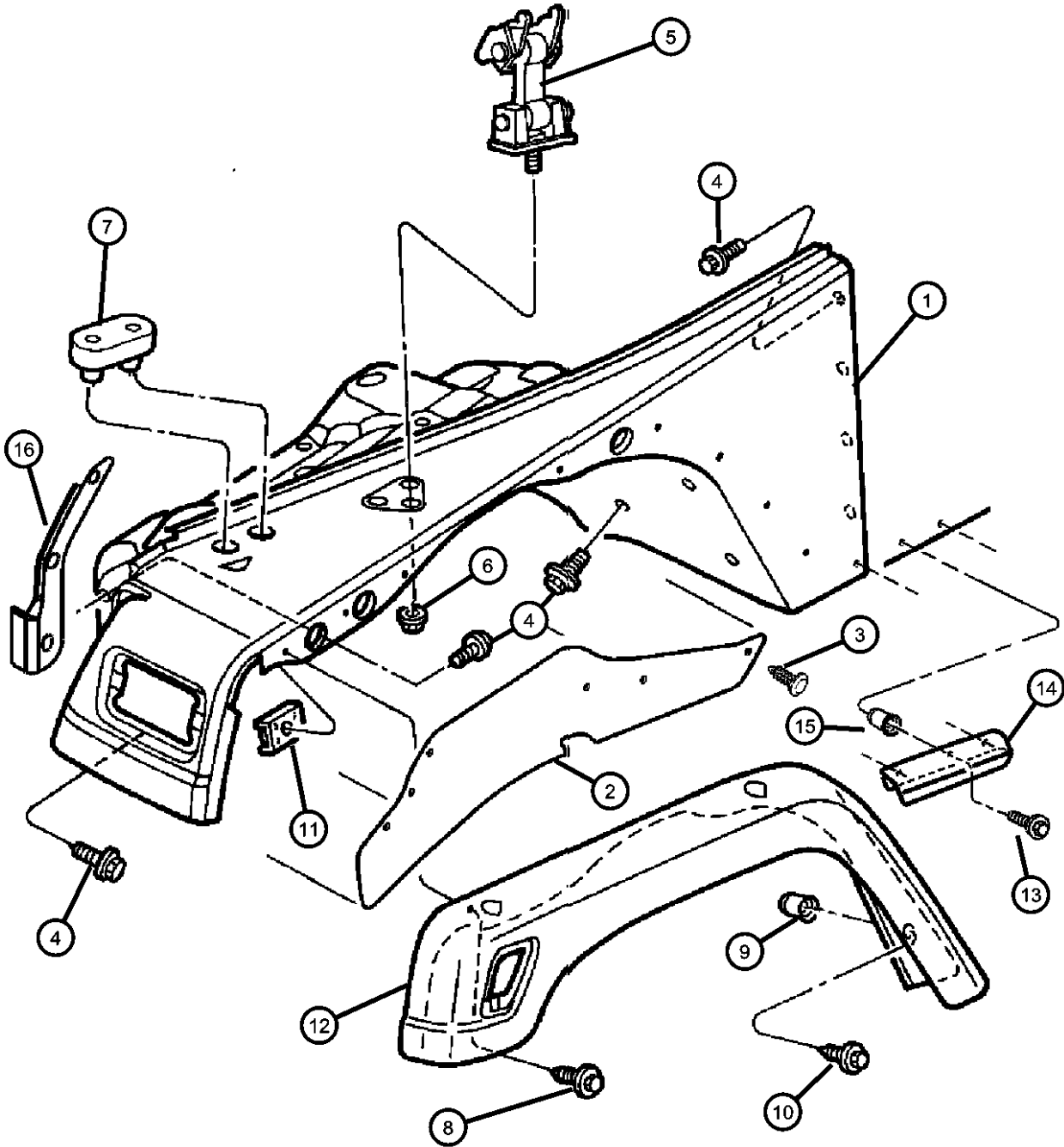
| WRANGLER (TJ) |                      |              |                           |                                  |  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|--|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All AutomaticTransmissions |  |
|               |                      |              | ERO = All 4.0L            | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Fender And Flare, Front  
Figure STJ-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

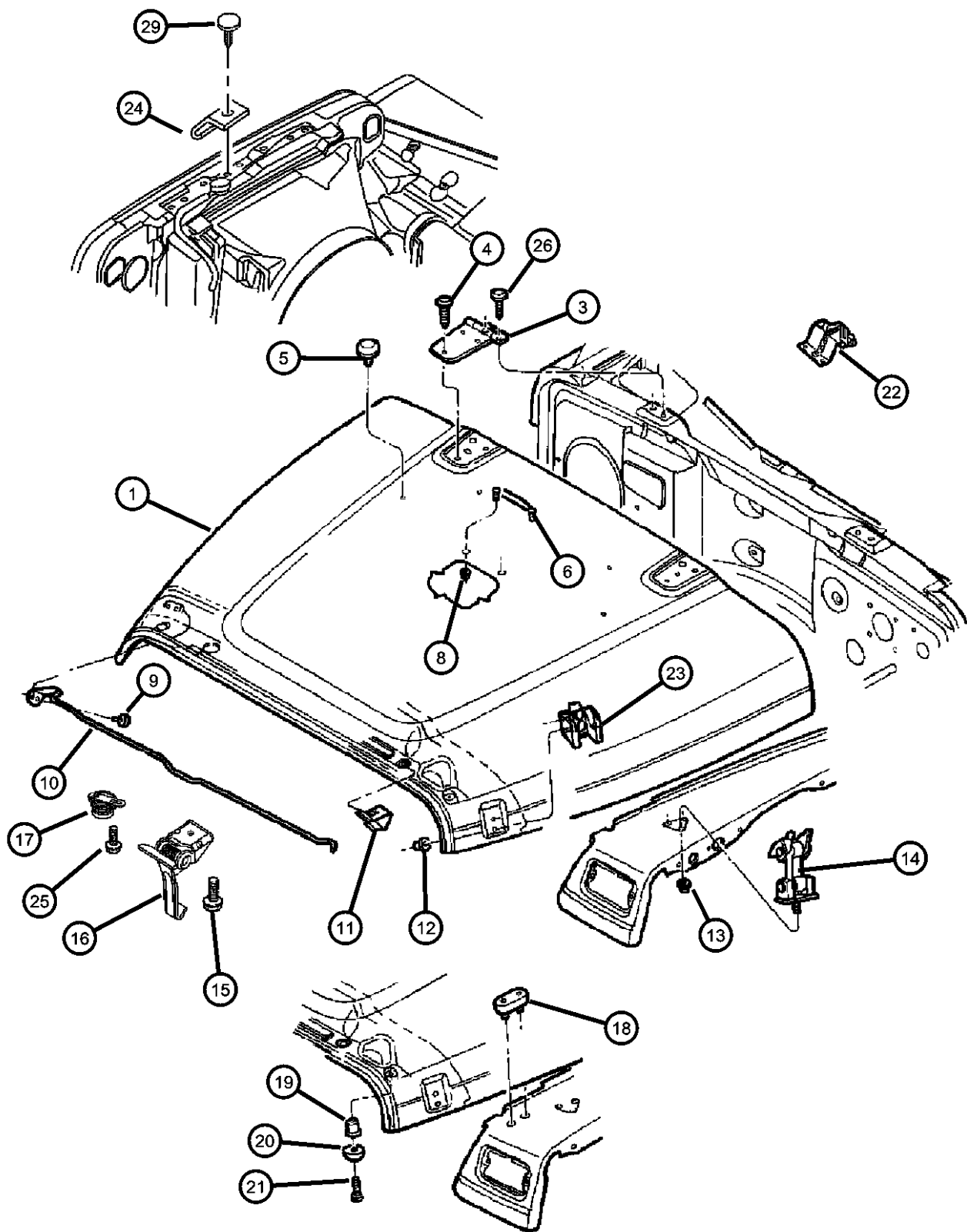
|    |            |   |  |  |  |  |  |  |                       |
|----|------------|---|--|--|--|--|--|--|-----------------------|
| 16 |            |   |  |  |  |  |  |  | REINFORCEMENT, Fender |
|    | 55176456AB | 1 |  |  |  |  |  |  | Right                 |
|    | 55176457AB | 1 |  |  |  |  |  |  | Left                  |



|                      |                      |  |              |  |                           |  |                                  |  |
|----------------------|----------------------|--|--------------|--|---------------------------|--|----------------------------------|--|
| <b>WRANGLER (TJ)</b> |                      |  |              |  |                           |  |                                  |  |
| SERIES               | LINE                 |  | BODY         |  | ENGINE                    |  | TRANSMISSION                     |  |
| H = Sport            | J = JEEP - 4WD       |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD  |  |
| L = SE               | U = JEEP - 4WD (RHD) |  |              |  | DOHC 16v SMPI             |  | Manual                           |  |
| M = X                |                      |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic     |  |
| P = Sahara           |                      |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic     |  |
| S = Rubicon          |                      |  |              |  | ED0 = All 2.4L            |  | DG0 = All AutomaticTransmissions |  |
|                      |                      |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions   |  |

AR = use ase required - = Non illustrated part

Hood, Lock, Catches  
Figure STJ-510



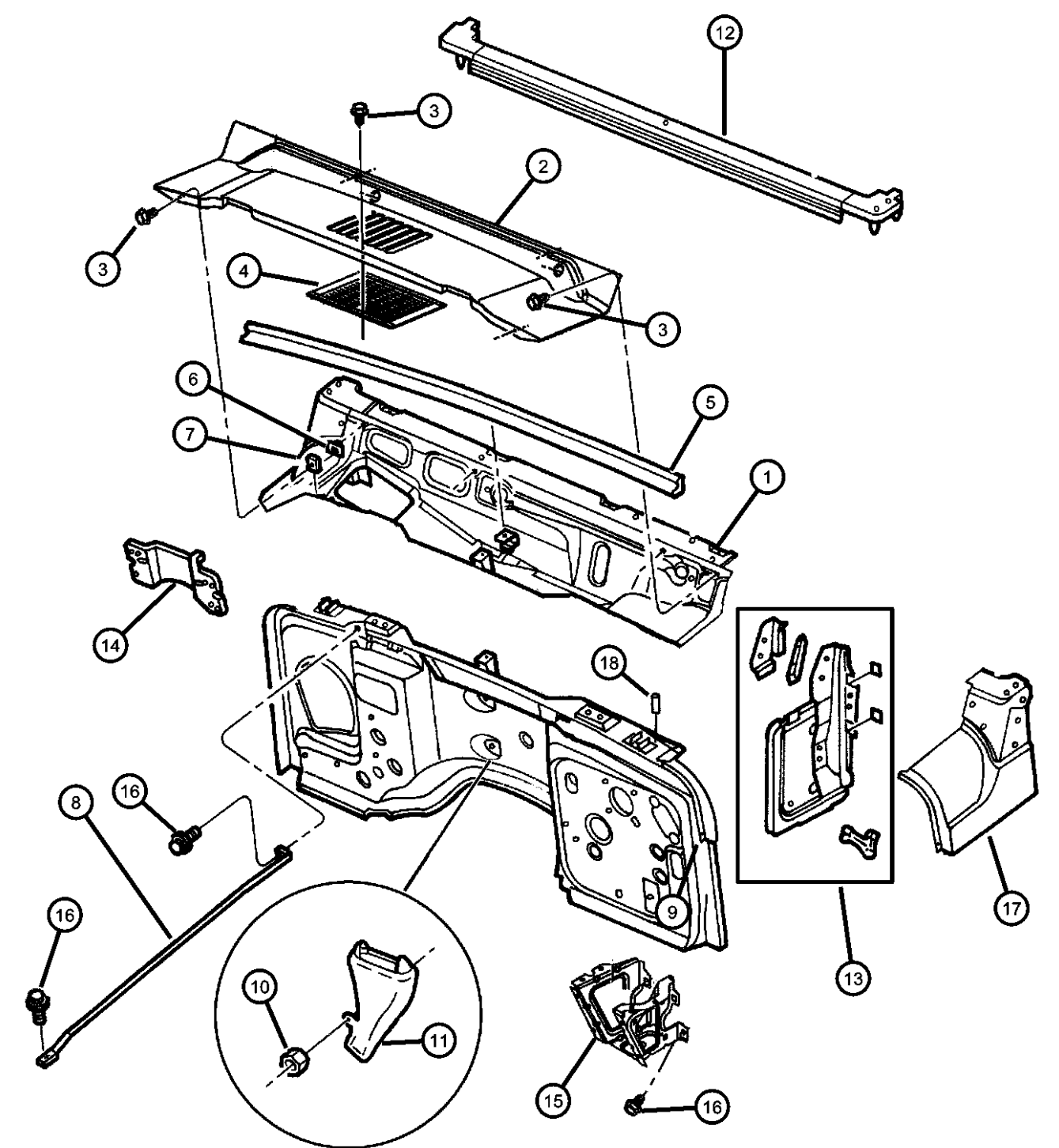
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------|
| 1    | 55176594AF  | 1   |      |        |      |        |       |      | HOOD                                              |
| -2   | 55176589    | AR  |      |        |      |        |       |      | SHIM                                              |
| 3    | 55075559    | 2   |      |        |      |        |       |      | HINGE, Hood                                       |
| 4    | 06503154    | 6   |      |        |      |        |       |      | SCREW AND WASHER, Round Head, M8x1.25x20          |
| 5    | 55075590AB  | 2   |      |        |      |        |       |      | BUMPER, Hood                                      |
| 6    | 55176422    | 1   |      |        |      |        |       |      | BRACKET, Windshield Hold Down                     |
| -7   | 06036102AA  | 4   |      |        |      |        |       |      | SCREW, .19-24.50                                  |
| 8    | 06502028    | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M4 x 0.70   |
| 9    | 06034980    | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.437                      |
| 10   | 55176635AF  | 1   |      |        |      |        |       |      | ROD, Hood Prop                                    |
| 11   | J4007456    | 1   |      |        |      |        |       |      | CLIP, Prop Rod                                    |
| 12   | 06504030    | 4   |      |        |      |        |       |      | NUT AND WASHER, Hex, M6x1                         |
| 13   | 34201416    | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25                          |
| 14   | 55176636AD  | 2   |      |        |      |        |       |      | CATCH, Hood                                       |
| 15   | 55176636AD  | 2   |      |        |      |        |       |      | SCREW AND WASHER, M6x1.00x20.00, (NOT SERVICED)   |
| 16   | 55176731AF  | 1   |      |        |      |        |       |      | HOOK, Hood Safety Catch                           |
| 17   | 55176732AC  | 1   |      |        |      |        |       |      | SPRING, Hood Pop Up                               |
| 18   | J4007541    | 2   |      |        |      |        |       |      | BUMPER, Fender, Oblong                            |
| 19   | J4005237    | 2   |      |        |      |        |       |      | NUT, Hex, .19-32x.430, Well Type                  |
| 20   | 55176291    | 2   |      |        |      |        |       |      | Hood Bumper Support                               |
| 21   | 06034205    | 2   |      |        |      |        |       |      | BUMPER, Steel Insert                              |
| 22   | 55175096    | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-32x.625, Hood Bumper Support |
| 23   | 55176428AC  | 2   |      |        |      |        |       |      | REINFORCEMENT, Hood Hinge                         |
| 24   | 55032768    | 1   |      |        |      |        |       |      | BRACKET, Hood Catch                               |
| 25   | 55032768    | 1   |      |        |      |        |       |      | SKID PLATE, Secondary Hood Catch                  |
| 26   | 06503448    | 4   |      |        |      |        |       |      | SCREW, .190-16x.500, (NOT SERVICED)               |
| -27  | 55352876AB  | 1   |      |        |      |        |       |      | SCREW, Round Head, M8x1.25x30                     |
| -28  | 06500787    | 1   |      |        |      |        |       |      | INSULATION, Hood                                  |
| 29   | 06500787    | 1   |      |        |      |        |       |      | RIVET, M5x11.30                                   |

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|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

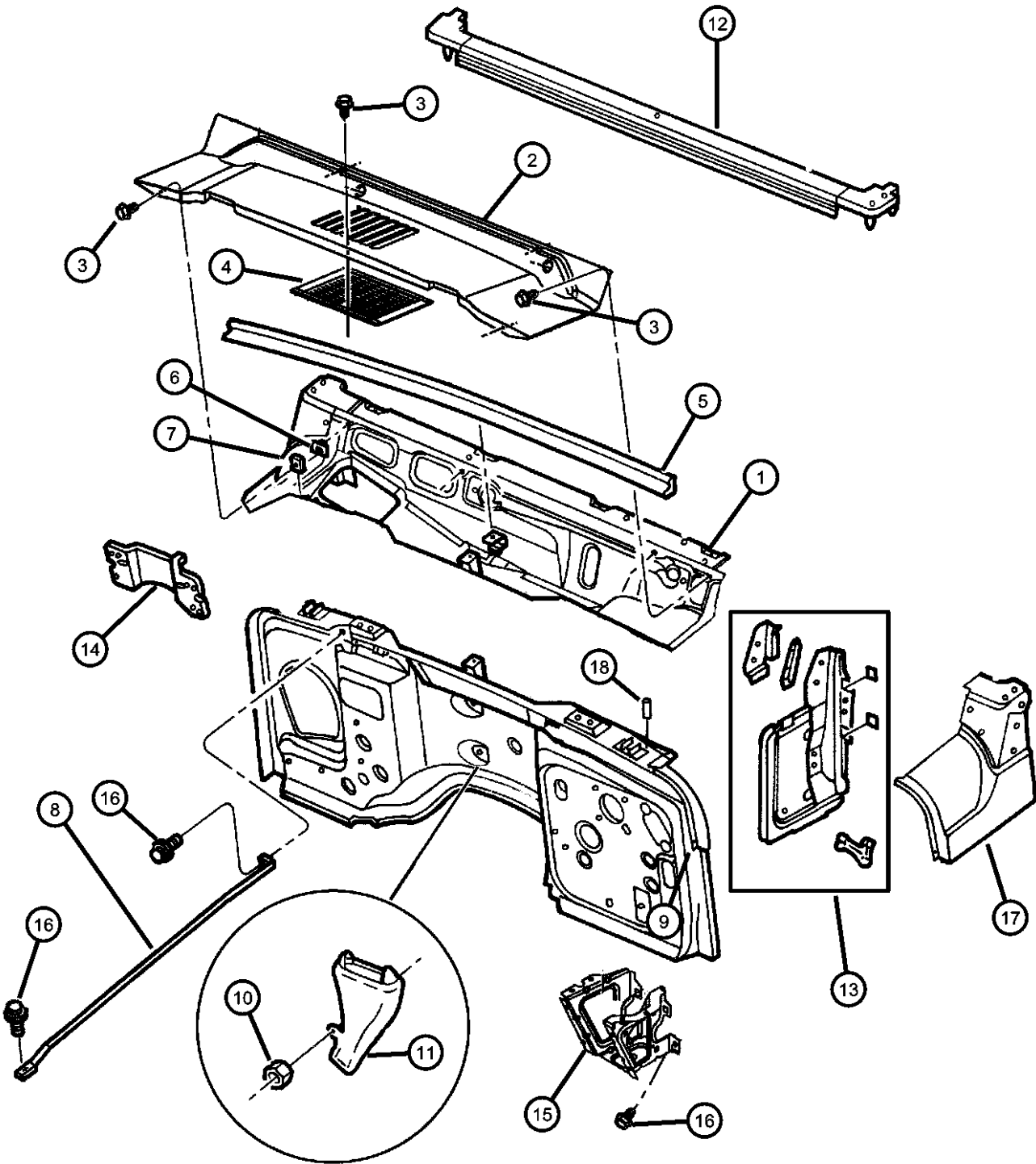
Panels, Cowl And Dash  
Figure STJ-610

|                                                                                    | ITEM | PART NUMBER          | QTY | LINE         | SERIES | BODY                      | ENGINE | TRANS                            | TRIM | DESCRIPTION                               |
|------------------------------------------------------------------------------------|------|----------------------|-----|--------------|--------|---------------------------|--------|----------------------------------|------|-------------------------------------------|
|  | 1    |                      |     |              |        |                           |        |                                  |      | PANEL, Cowl                               |
|                                                                                    |      | 55174624AJ           | 1   | J            |        |                           |        |                                  |      |                                           |
|                                                                                    |      | 55174625AJ           | 1   | U            |        | 77                        |        |                                  |      |                                           |
|                                                                                    | 2    |                      |     |              |        |                           |        |                                  |      | GRILLE, Cowl Panel                        |
|                                                                                    |      | 55174636AB           | 1   | J            |        |                           |        |                                  |      |                                           |
|                                                                                    |      | 55174637AC           | 1   | U            |        | 77                        |        |                                  |      |                                           |
|                                                                                    | 3    | 55174637AC           | 1   |              |        |                           |        |                                  |      | SCREW, [.164-15x1.21], (NOT SERVICED)     |
|                                                                                    | 4    | 55037422AC           | 1   |              |        |                           |        |                                  |      | SCREEN, Cowl                              |
|                                                                                    | 5    | 55174640AE           | 1   |              |        |                           |        |                                  |      | WEATHERSTRIP, Hood to Cowl                |
|                                                                                    | 6    | 06507547AA           | 4   |              |        |                           |        |                                  |      | NUT, Snap In                              |
|                                                                                    | 7    | 00152490             | 3   |              |        |                           |        |                                  |      | NUT, Spring, .16-18                       |
|                                                                                    | 8    | 55176588AB           | 2   |              |        |                           |        |                                  |      | BRACKET, Dash Panel to Plenum             |
|                                                                                    | 9    |                      |     |              |        |                           |        |                                  |      | PANEL, Dash                               |
|                                                                                    |      | 55174644AH           | 1   | J            |        |                           |        |                                  |      |                                           |
|                                                                                    |      | 55174645AE           | 1   | U            |        |                           |        |                                  |      |                                           |
|                                                                                    | 10   | 55174645AE           | 1   |              |        |                           |        |                                  |      | NUT, Hex, M6x1.00, (NOT SERVICED)         |
|                                                                                    | 11   | 55176555             | 1   |              |        |                           |        |                                  |      | DRAIN, Heater and A/C                     |
|                                                                                    | 12   | 55395032AE           | 1   |              |        |                           |        |                                  |      | WEATHERSTRIP, Windshield to Cowl          |
|                                                                                    | 13   |                      |     |              |        |                           |        |                                  |      | PANEL, Cowl Side                          |
|                                                                                    |      | 55176092AB           | 1   | U            |        | 77                        |        |                                  |      | Upper Right                               |
|                                                                                    |      |                      | 1   | J            |        |                           |        |                                  |      | Upper Right                               |
|                                                                                    |      | 55176093AB           | 1   | U            |        | 77                        |        |                                  |      | Upper Left                                |
|                                                                                    |      |                      | 1   | J            |        |                           |        |                                  |      | Upper Left                                |
|                                                                                    | 14   |                      |     |              |        |                           |        |                                  |      | BRACKET, Module                           |
|                                                                                    |      | 55176011             | 1   | J            |        |                           |        |                                  |      |                                           |
|                                                                                    |      | 55176099             | 1   | U            |        | 77                        |        |                                  |      |                                           |
|                                                                                    | 15   |                      |     |              |        |                           |        |                                  |      | REINFORCEMENT, Battery Tray               |
|                                                                                    |      | 55174782AD           | 1   |              |        |                           |        |                                  |      | Right                                     |
|                                                                                    |      | 55174783AD           | 1   |              |        |                           |        |                                  |      | Left                                      |
|                                                                                    | 16   | 06100583             | 6   |              |        |                           |        |                                  |      | BOLT AND CONED WASHER, Hex Head, M8x25x20 |
|                                                                                    | 17   |                      |     |              |        |                           |        |                                  |      | PANEL, Cowl Top                           |
|                                                                                    |      | 55176560AC           | 1   |              |        | 77                        |        |                                  |      | Right                                     |
| <b>WRANGLER (TJ)</b>                                                               |      |                      |     |              |        |                           |        |                                  |      |                                           |
| SERIES                                                                             |      | LINE                 |     | BODY         |        | ENGINE                    |        | TRANSMISSION                     |      |                                           |
| H = Sport                                                                          |      | J = JEEP - 4WD       |     | 77 = 93.4 WB |        | ED1 = Engine - 2.4L 4 Cyl |        | DDD = Transmission - 5-Speed HD  |      |                                           |
| L = SE                                                                             |      | U = JEEP - 4WD (RHD) |     |              |        | DOHC 16v SMPI             |        | Manual                           |      |                                           |
| M = X                                                                              |      |                      |     |              |        | ERH = Engine - 4.0L Power |        | DGG = 32RH 3 Speed Automatic     |      |                                           |
| P = Sahara                                                                         |      |                      |     |              |        | Tech I-6                  |        | DGD = 30RH 3 Speed Automatic     |      |                                           |
| S = Rubicon                                                                        |      |                      |     |              |        | ED0 = All 2.4L            |        | DGO = All AutomaticTransmissions |      |                                           |
|                                                                                    |      |                      |     |              |        | ER0 = All 4.0L            |        | DBB = All Manual Transmissions   |      |                                           |

AR = use ase required - = Non illustrated part

Panels, Cowl And Dash  
Figure STJ-610

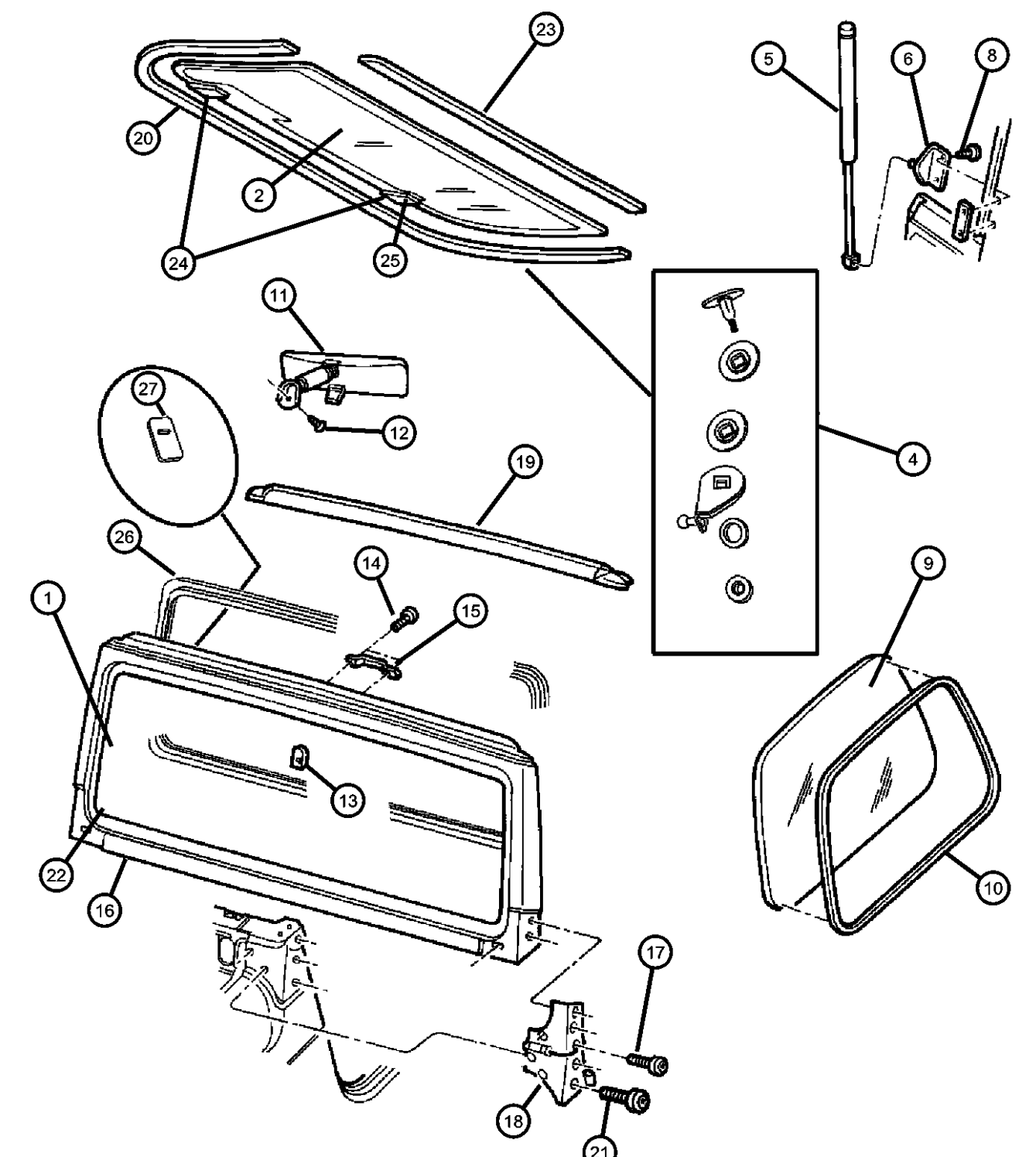
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------|
|      |             | 1   | J    |        | 78   |        |       |      | Right           |
|      | 55176561AC  | 1   |      |        | 77   |        |       |      | Left            |
|      |             | 1   | J    |        | 78   |        |       |      | Left            |
| 18   | 06504649    | 4   |      |        |      |        |       |      | CAP, Bolt Cover |



| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |



Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges  
Figure STJ-710

|                                                                                    | ITEM | PART NUMBER          | QTY          | LINE | SERIES                    | BODY | ENGINE                            | TRANS | TRIM | DESCRIPTION                          |
|------------------------------------------------------------------------------------|------|----------------------|--------------|------|---------------------------|------|-----------------------------------|-------|------|--------------------------------------|
|  | 1    | 04874995AC           | 1            |      |                           |      |                                   |       |      | WINDSHIELD                           |
|                                                                                    | 2    | 05096041AA           | 1            |      |                           |      |                                   |       |      | BACKLITE                             |
|                                                                                    |      | 05096143AA           | 1            |      |                           |      |                                   |       |      | Tinted                               |
|                                                                                    | -3   | 05140675AA           | 1            |      |                           |      |                                   |       |      | Privacy                              |
|                                                                                    | 4    | 04883496AA           | 1            |      |                           |      |                                   |       |      | SEAL, Liftgate Glass                 |
|                                                                                    |      | 04883497AA           | 1            |      |                           |      |                                   |       |      | BRACKET, Ballstud                    |
|                                                                                    | 5    | 55076310AB           | 2            |      |                           |      |                                   |       |      | Right                                |
|                                                                                    |      | G0004249AB           |              |      |                           |      |                                   |       |      | Left                                 |
|                                                                                    | 6    | 55076311AB           | 2            |      |                           |      |                                   |       |      | PROP, Liftgate                       |
|                                                                                    |      |                      |              |      |                           |      |                                   |       |      | Mopar V-Line Alternative Part        |
|                                                                                    |      |                      |              |      |                           |      |                                   |       |      | BALL STUD, Body Side                 |
|                                                                                    |      |                      | 2            |      |                           |      |                                   | 77    |      |                                      |
|                                                                                    |      |                      | 2            |      |                           |      |                                   | 78    |      |                                      |
|                                                                                    | -7   | J3696930             | 2            |      |                           |      |                                   | 77    |      | STUD, Ball Stud Mounting             |
|                                                                                    |      |                      | 2            |      |                           |      |                                   | 78    |      |                                      |
|                                                                                    | 8    |                      | 2            |      |                           |      |                                   |       |      | SCREW, M6x1.00x20.00, (NOT SERVICED) |
|                                                                                    | 9    | 55176278             | 1            |      |                           |      |                                   | 77    |      | GLASS, Quarter Window                |
|                                                                                    |      | DQ09075GTN           |              |      |                           |      |                                   |       |      | Tinted, Right                        |
|                                                                                    |      | 55176279             | 1            |      |                           |      |                                   | 77    |      | Collision Replacement Glass          |
|                                                                                    |      | DQ09076GTN           |              |      |                           |      |                                   |       |      | Tinted, Left                         |
|                                                                                    |      | 55176306             | 1            |      |                           |      |                                   | 77    |      | Collision Replacement Glass          |
|                                                                                    |      | DQ09071YPN           |              |      |                           |      |                                   |       |      | Privacy, Right                       |
|                                                                                    |      | 55176307             | 1            |      |                           |      |                                   | 77    |      | Collision Replacement Glass          |
|                                                                                    |      | DQ09072YPN           |              |      |                           |      |                                   |       |      | Privacy, Left                        |
|                                                                                    |      | 55395178AA           | 1            | J    |                           |      |                                   | 78    |      | Collision Replacement Glass          |
|                                                                                    |      | DQ10722YPN           |              |      |                           |      |                                   |       |      | Privacy, Right                       |
|                                                                                    |      | 55395179AA           | 1            | J    |                           |      |                                   | 78    |      | Collision Replacement Glass          |
|                                                                                    |      | DQ10723YPN           |              |      |                           |      |                                   |       |      | Privacy, Left                        |
|                                                                                    | 10   | 55176577             | 2            |      |                           |      |                                   | 77    |      | Collision Replacement Glass          |
|                                                                                    |      | 55395175AA           | 2            | J    |                           |      |                                   | 78    |      | Collision Replacement Glass          |
|                                                                                    | 11   |                      |              |      |                           |      |                                   |       |      | MIRROR, Inside Rear View             |
| <b>WRANGLER (TJ)</b>                                                               |      |                      |              |      |                           |      |                                   |       |      |                                      |
| SERIES                                                                             |      | LINE                 | BODY         |      | ENGINE                    |      | TRANSMISSION                      |       |      |                                      |
| H = Sport                                                                          |      | J = JEEP - 4WD       | 77 = 93.4 WB |      | ED1 = Engine - 2.4L 4 Cyl |      | DDD = Transmission - 5-Speed HD   |       |      |                                      |
| L = SE                                                                             |      | U = JEEP - 4WD (RHD) |              |      | DOHC 16v SMPI             |      | Manual                            |       |      |                                      |
| M = X                                                                              |      |                      |              |      | ERH = Engine - 4.0L Power |      | DGG = 32RH 3 Speed Automatic      |       |      |                                      |
| P = Sahara                                                                         |      |                      |              |      | Tech I-6                  |      | DGD = 30RH 3 Speed Automatic      |       |      |                                      |
| S = Rubicon                                                                        |      |                      |              |      | ED0 = All 2.4L            |      | DG0 = All Automatic Transmissions |       |      |                                      |
|                                                                                    |      |                      |              |      | ER0 = All 4.0L            |      | DBB = All Manual Transmissions    |       |      |                                      |

AR = use ase required - = Non illustrated part

**Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges**  
**Figure STJ-710**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------|
|      | 55156197AA  | 1   |      |        |      |        |       |      | With Lamps                                                  |
|      | 55156172AA  | 1   |      |        |      |        |       |      |                                                             |
| 12   | 55156172AA  | 1   |      |        |      |        |       |      | SCREW, Pan Head, .164-32x.460, (NOT SERVICED)               |
| 13   | 55076401    | 1   |      |        |      |        |       |      | BUTTON, Rear View Mirror                                    |
| 14   | 55076401    | 1   |      |        |      |        |       |      | SCREW, .190-24x.500, (NOT SERVICED)                         |
| 15   | 55177497AA  | 1   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down                                     |
| 16   | 55395014AA  | 1   |      |        |      |        |       |      | PANEL, Windshield Frame                                     |
| 17   | 06035898    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Truss Head, .312-18x1.12                  |
| 18   |             |     |      |        |      |        |       |      | HINGE, Door                                                 |
|      | 55075702AH  | 1   |      |        |      |        |       |      | Right                                                       |
|      | 55075703AH  | 1   |      |        |      |        |       |      | Left                                                        |
| 19   | 55395101AB  | 1   |      |        |      |        |       |      | SEAL, Header Opening                                        |
| 20   | 55175041AF  | 1   |      |        |      |        |       |      | WEATHERSEAL, LIFTGATE                                       |
| 21   | 06035757    | 8   |      |        |      |        |       |      | SCREW                                                       |
| 22   | 55176567AC  | 1   |      |        |      |        |       |      | MOLDING, Windshield Reveal                                  |
| 23   | 55175042    | 1   |      |        |      |        |       |      | WEATHERSTRIP, Backlite                                      |
| 24   |             |     |      |        |      |        |       |      | HINGE, Liftglass                                            |
|      | 05013722AB  | 1   |      |        |      |        |       |      | Right                                                       |
|      | 05013723AB  | 1   |      |        |      |        |       |      | Left                                                        |
| 25   | 06100568    | 3   |      |        |      |        |       |      | BOLT AND WASHER, Implement Attaching, Liftglass Hinge Screw |
| 26   | 55176430AD  | 1   |      |        |      |        |       |      | MOLDING, Windshield Garnish                                 |
| 27   | 55176421    | 2   |      |        |      |        |       |      | TAPE, Anti Chip                                             |
| -28  | 55009433    | 1   |      |        |      |        |       |      | GASKET, Hinge To Glass, Backlite                            |
| -29  | 55009434    | 1   |      |        |      |        |       |      | BUSHING, Hinge to Glass                                     |
| -30  | 55009788    | 1   |      |        |      |        |       |      | SEAL, Hinge To Glass                                        |
| -31  | J4007384    | 1   |      |        |      |        |       |      | NUT AND WASHER, Hex                                         |
| -32  | 55019378    | 1   |      |        |      |        |       |      | CAP, Hinge Cover                                            |
| -33  |             |     |      |        |      |        |       |      | GROMMET, Wiper Motor And Bracket                            |
|      | 55176464    | 1   |      |        | 77   |        |       |      |                                                             |
|      |             | 1   | J    |        | 78   |        |       |      |                                                             |

**WRANGLER (TJ)**

SERIES                      LINE  
H = Sport                      J = JEEP - 4WD  
L = SE                        U = JEEP - 4WD (RHD)  
M = X  
P = Sahara  
S = Rubicon

BODY  
77 = 93.4 WB

ENGINE  
ED1 = Engine - 2.4L 4 Cyl  
DOHC 16v SMPI  
ERH = Engine - 4.0L Power  
Tech I-6  
ED0 = All 2.4L  
ER0 = All 4.0L

**TRANSMISSION**  
 DDD = Transmission - 5-Speed HD Manual  
 DGG = 32RH 3 Speed Automatic  
 DGD = 30RH 3 Speed Automatic  
 DGO = All Automatic Transmissions  
 DBB = All Manual Transmissions

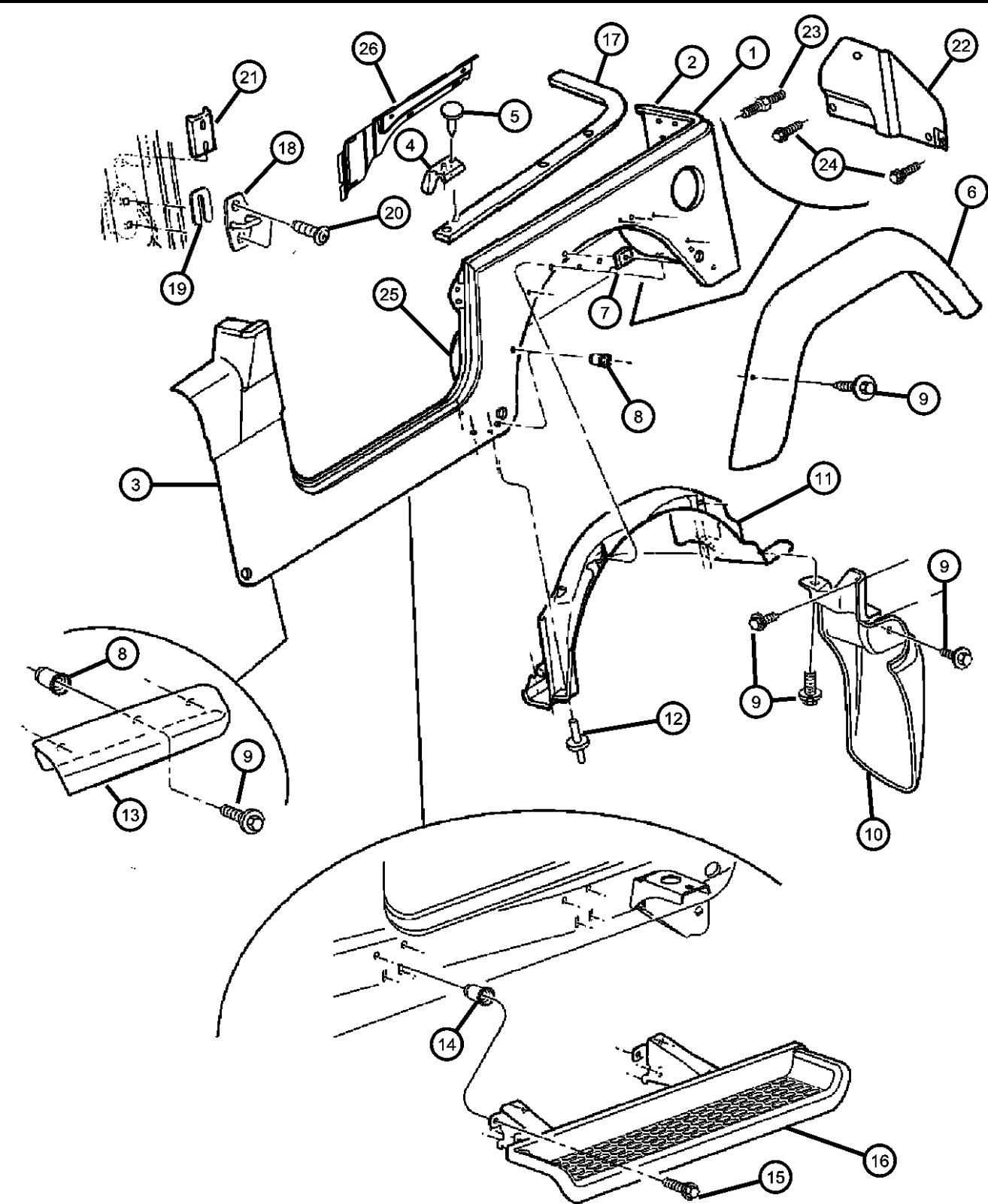
AR = use ase required    - = Non illustrated part

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**<< RETURN TO GROUP INDEX**



Panels, Body Side  
Figure STJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code [ABA] = Australia Equipment Group

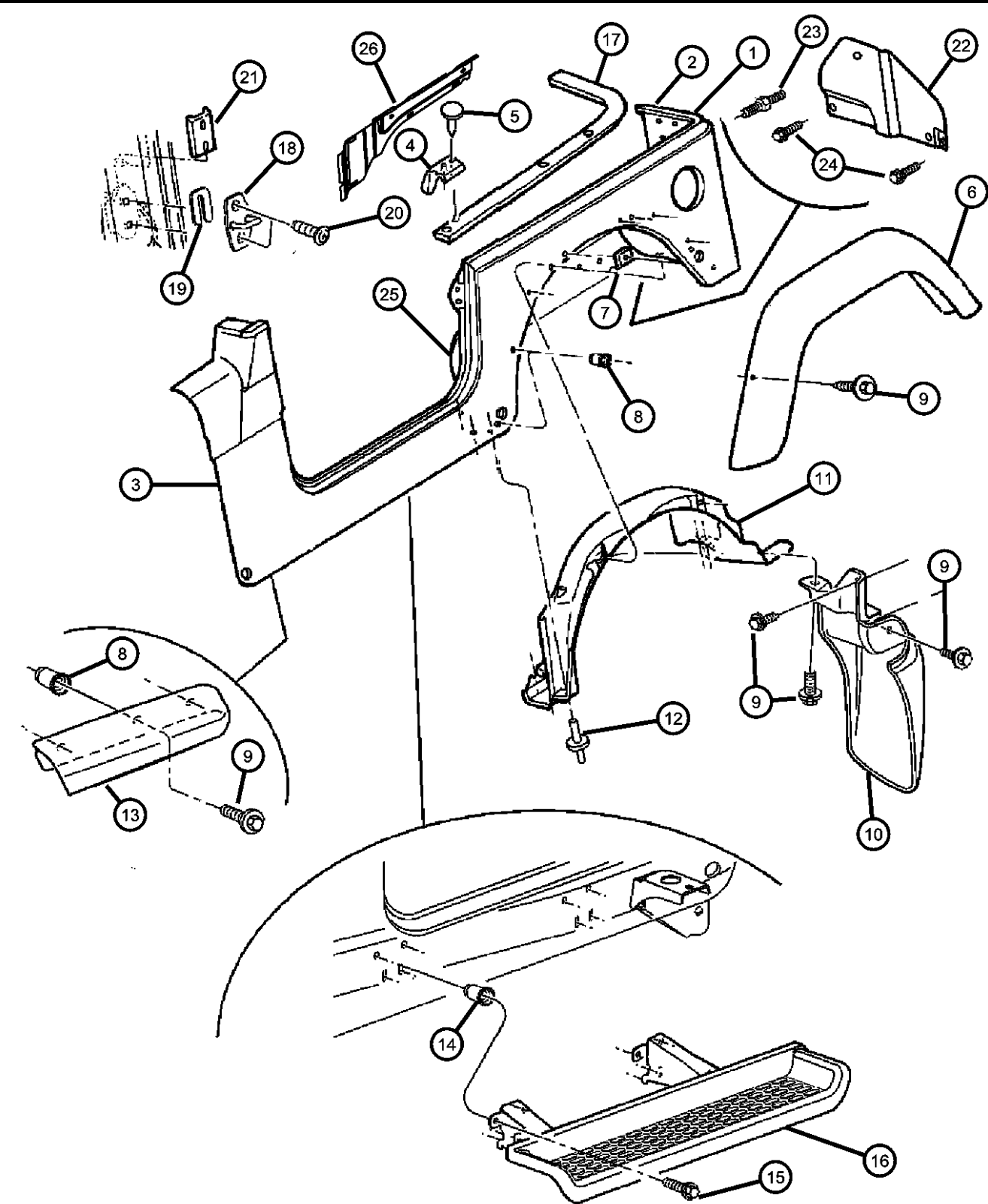
|   |            |    |   |  |    |  |  |  |                                 |
|---|------------|----|---|--|----|--|--|--|---------------------------------|
| 1 |            |    |   |  |    |  |  |  | PANEL, Body Side                |
|   | 04874196AG | 1  |   |  | 77 |  |  |  | Right                           |
|   | 04874197AG | 1  |   |  | 77 |  |  |  | Left                            |
|   | 05134580AA | 1  | J |  | 78 |  |  |  | Right                           |
|   | 05134581AA | 1  | J |  | 78 |  |  |  | Left                            |
|   | 56052370AA | 1  | J |  | 78 |  |  |  | Outer, Right                    |
|   | 56052371AA | 1  | J |  | 78 |  |  |  | Outer, Left                     |
| 2 |            |    |   |  |    |  |  |  | PANEL, Rear Corner              |
|   | 55175664   | 1  |   |  | 77 |  |  |  | Up to 12/19/03, Right           |
|   |            | 1  | J |  | 78 |  |  |  | , Right                         |
|   | 55175664AB | 1  |   |  | 77 |  |  |  | After 12/19/03, Right           |
|   | 55175665   | 1  |   |  | 77 |  |  |  | Left                            |
|   |            | 1  | J |  | 78 |  |  |  | Left                            |
| 3 |            |    |   |  |    |  |  |  | REINFORCEMENT, Side Panel       |
|   | 55175024   | 1  |   |  | 77 |  |  |  |                                 |
|   |            | 1  | J |  | 78 |  |  |  |                                 |
| 4 |            |    |   |  |    |  |  |  | SEAL, Mucket                    |
|   | 55177256AA | 1  |   |  |    |  |  |  | Right                           |
|   | 55177257AA | 1  |   |  |    |  |  |  | Left                            |
| 5 | 06500787   | 2  |   |  |    |  |  |  | RIVET, M5x11.30                 |
| 6 |            |    |   |  |    |  |  |  | EXTENSION, Wheel House          |
|   | 05139252AA | 1  |   |  | 77 |  |  |  | Rubicon Export, Right           |
|   | 05139253AA | 1  |   |  | 77 |  |  |  | Rubicon Export, Left            |
|   | 55175726   | 1  |   |  |    |  |  |  | [K3], Right                     |
|   | 55175727   | 1  |   |  |    |  |  |  | [K3], Left                      |
|   | 5DS74TZZAD | 1  |   |  |    |  |  |  | [K50], Right                    |
|   | 5DS75TZZAD | 1  |   |  |    |  |  |  | [K50], Left                     |
|   | 5KC20DX9AA | 1  |   |  |    |  |  |  | [K3X], Right                    |
|   | 5KC20AJ7AB | 1  |   |  |    |  |  |  | [K3G], Right                    |
|   | 5KC21DX9AA | 1  |   |  |    |  |  |  | [K3X], Left                     |
|   | 5KC21AJ7AB | 1  |   |  |    |  |  |  | [K3G], Left                     |
| 7 | J4004868   | 10 |   |  |    |  |  |  | NUT, Plastic                    |
| 8 | 06504601   | 6  |   |  |    |  |  |  | NUT, Rivet Round, M5x0.80x11.09 |

|               |                      |  |  |              |  |                           |  |                                   |
|---------------|----------------------|--|--|--------------|--|---------------------------|--|-----------------------------------|
| WRANGLER (TJ) |                      |  |  |              |  |                           |  |                                   |
| SERIES        | LINE                 |  |  | BODY         |  | ENGINE                    |  | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       |  |  | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |  |  |              |  | DOHC 16v SMPI             |  | Manual                            |
| M = X         |                      |  |  |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |  |  |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |  |  |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |
|               |                      |  |  |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

2004 TJ

Panels, Body Side  
Figure STJ-810

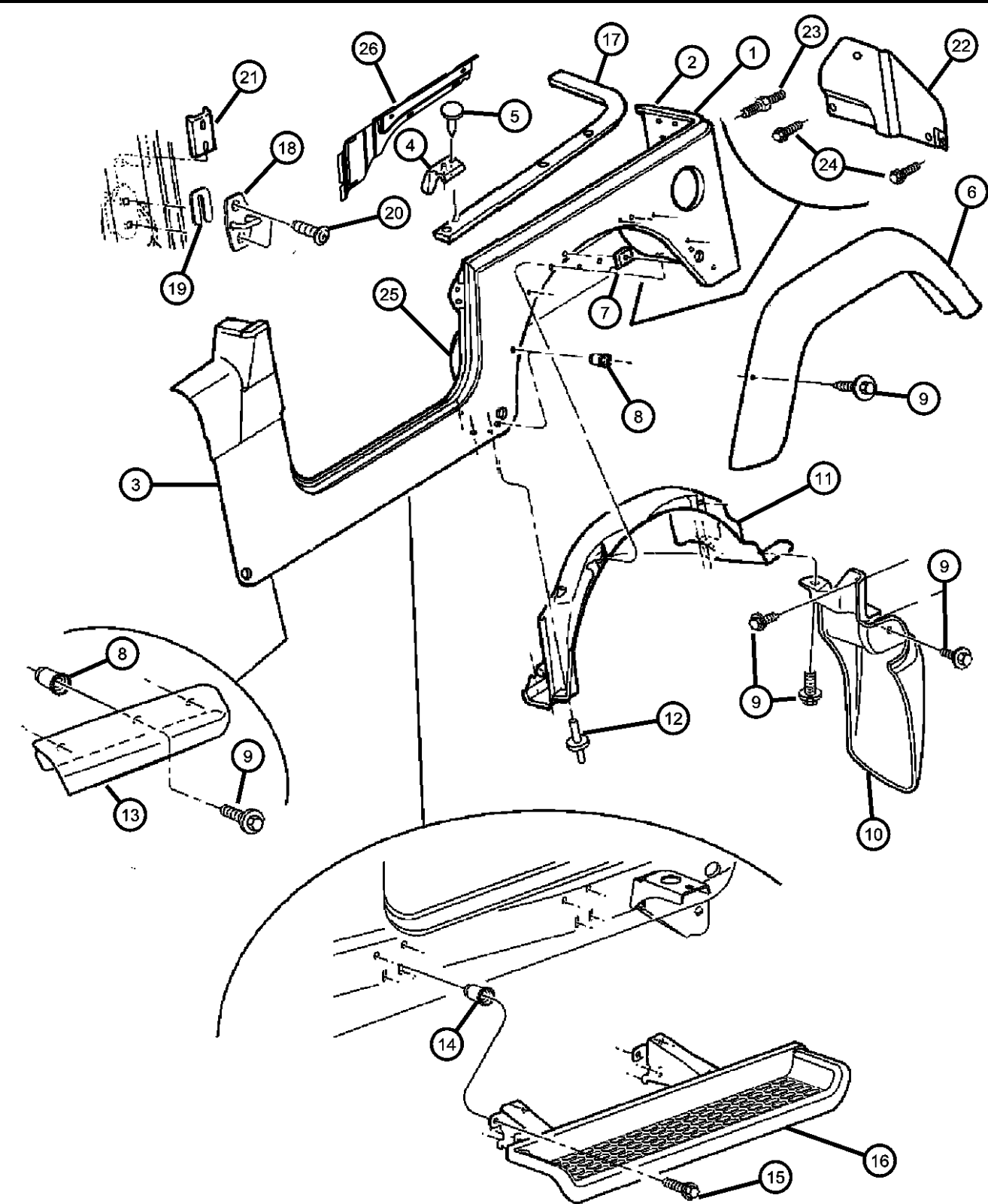


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 9    | 06504601    | 6   |      |        |      |        |       |      | SCREW AND WASHER, M5X.80X20.00, (NOT SERVICED) |
| 10   |             |     |      |        |      |        |       |      | SHIELD, Splash                                 |
|      | 05139256AA  | 1   |      |        | 77   |        |       |      | Rubicon Export, Right                          |
|      | 05139257AA  | 1   |      |        | 77   |        |       |      | Rubicon Export, Left                           |
|      | 55155696AA  | 1   |      |        |      |        |       |      | Right                                          |
|      | 55155697AA  | 1   |      |        |      |        |       |      | Left                                           |
|      | 55156038AB  | 1   |      |        |      |        |       |      | [ABA], Australia, Right                        |
|      | 55156039AB  | 1   |      |        |      |        |       |      | [ABA], Australia, Left                         |
| 11   |             |     |      |        |      |        |       |      | SHIELD, Splash, Liner, Rear Wheelhouse         |
|      | 55155632AD  | 1   |      |        | 77   |        |       |      | Right                                          |
|      | 55155633AB  | 1   |      |        | 77   |        |       |      | Left                                           |
|      | 56052388AA  | 1   | J    |        | 78   |        |       |      | Right                                          |
|      | 56052389AA  | 1   | J    |        | 78   |        |       |      | Left                                           |
| 12   | 06030441    | 10  |      |        |      |        |       |      | PIN, Retainer                                  |
| 13   |             |     |      |        |      |        |       |      | EXTENSION, Fender                              |
|      | 55254928    | 1   |      |        |      |        |       |      | [K3], Right                                    |
|      | 55254929    | 1   |      |        |      |        |       |      | [K3], Left                                     |
|      | 5DV12TZZAB  | 1   |      |        |      |        |       |      | [K5], Right                                    |
|      | 5DV13TZZAB  | 1   |      |        |      |        |       |      | [K5], Left                                     |
| 14   | 06504397    | 8   |      |        |      |        |       |      | NUT, M8-1.25                                   |
| 15   | 06501648    | 8   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00          |
| 16   |             |     |      |        |      |        |       |      | STEP PAD, Side Step                            |
|      | 55156200AB  | 1   |      |        |      |        |       |      | Right                                          |
|      | 55156201AB  | 1   |      |        |      |        |       |      | Left                                           |
| 17   |             |     |      |        |      |        |       |      | RETAINER, Belt Rail                            |
|      | 55175754AC  | 1   |      |        | 77   |        |       |      | Right                                          |
|      | 55175755AC  | 1   |      |        | 77   |        |       |      | Left                                           |
|      | 56052374AA  | 1   | J    |        | 78   |        |       |      | Right                                          |
|      | 56052375AA  | 1   | J    |        | 78   |        |       |      | Left                                           |
| 18   | 04780259    | 2   |      |        |      |        |       |      | STRIKER, Door                                  |
| 19   |             |     |      |        |      |        |       |      | SPACER, Door Latch Striker                     |
|      | 04520289    | AR  |      |        |      |        |       |      |                                                |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DGO = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Panels, Body Side  
Figure STJ-810

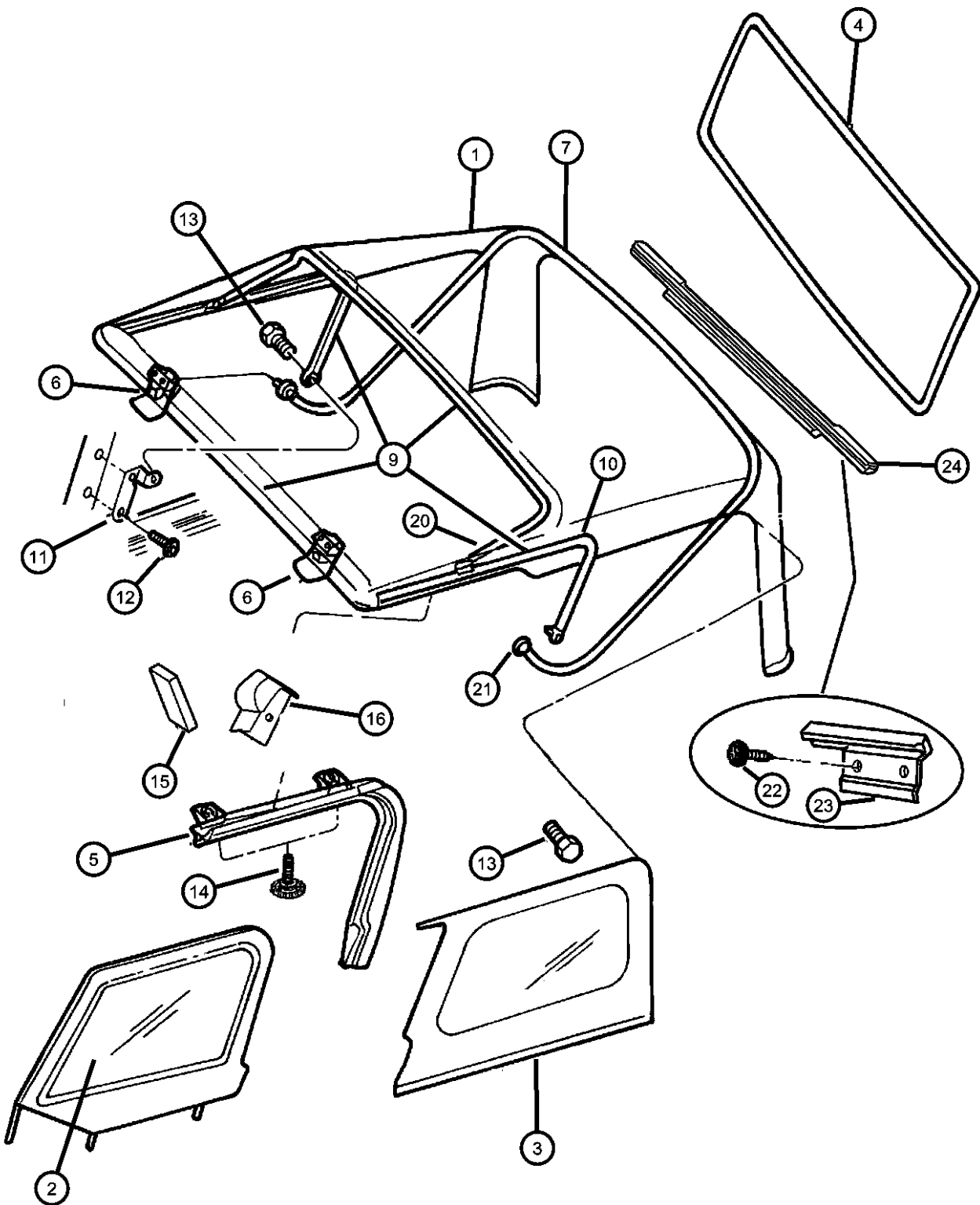


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------|
|      | 55075483    | AR  |      |        |      |        |       |      | [2.0/2.5] Thick                                   |
| 20   | 06503120    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Button Head Torx, M8x1.25x39.50 |
| 21   |             |     |      |        |      |        |       |      | PLATE, Striker                                    |
|      | 04674669    | 1   |      |        | 77   |        |       |      |                                                   |
|      |             | 1   | J    |        | 78   |        |       |      |                                                   |
| 22   | 55395030AA  | 1   |      |        |      |        |       |      | SHIELD, Wheelhouse                                |
| 23   | 06507536AA  | 1   |      |        |      |        |       |      | STUD, M8x25                                       |
| 24   | 06503543    | 2   |      |        |      |        |       |      | BOLT AND CONED WASHER, Hex Head, M8x1.25x25       |
| 25   |             |     |      |        |      |        |       |      | REINFORCEMENT, Side Panel                         |
|      | 55176622AG  | 1   |      |        | 77   |        |       |      | Right                                             |
|      |             | 1   | J    |        | 78   |        |       |      | Right                                             |
|      | 55176623AG  | 1   |      |        | 77   |        |       |      | Left                                              |
|      |             | 1   | J    |        | 78   |        |       |      | Left                                              |
| 26   |             |     |      |        |      |        |       |      | REINFORCEMENT, Side Rail                          |
|      | 56052372AC  | 1   | J    |        | 78   |        |       |      | Right                                             |
|      | 56052373AC  | 1   | J    |        | 78   |        |       |      | Left                                              |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                      |
|---------------|----------------------|--------------|--|---------------------------|-----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                   |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

AR = use ase required - = Non illustrated part

Soft Top And Windows  
Figure STJ-1110



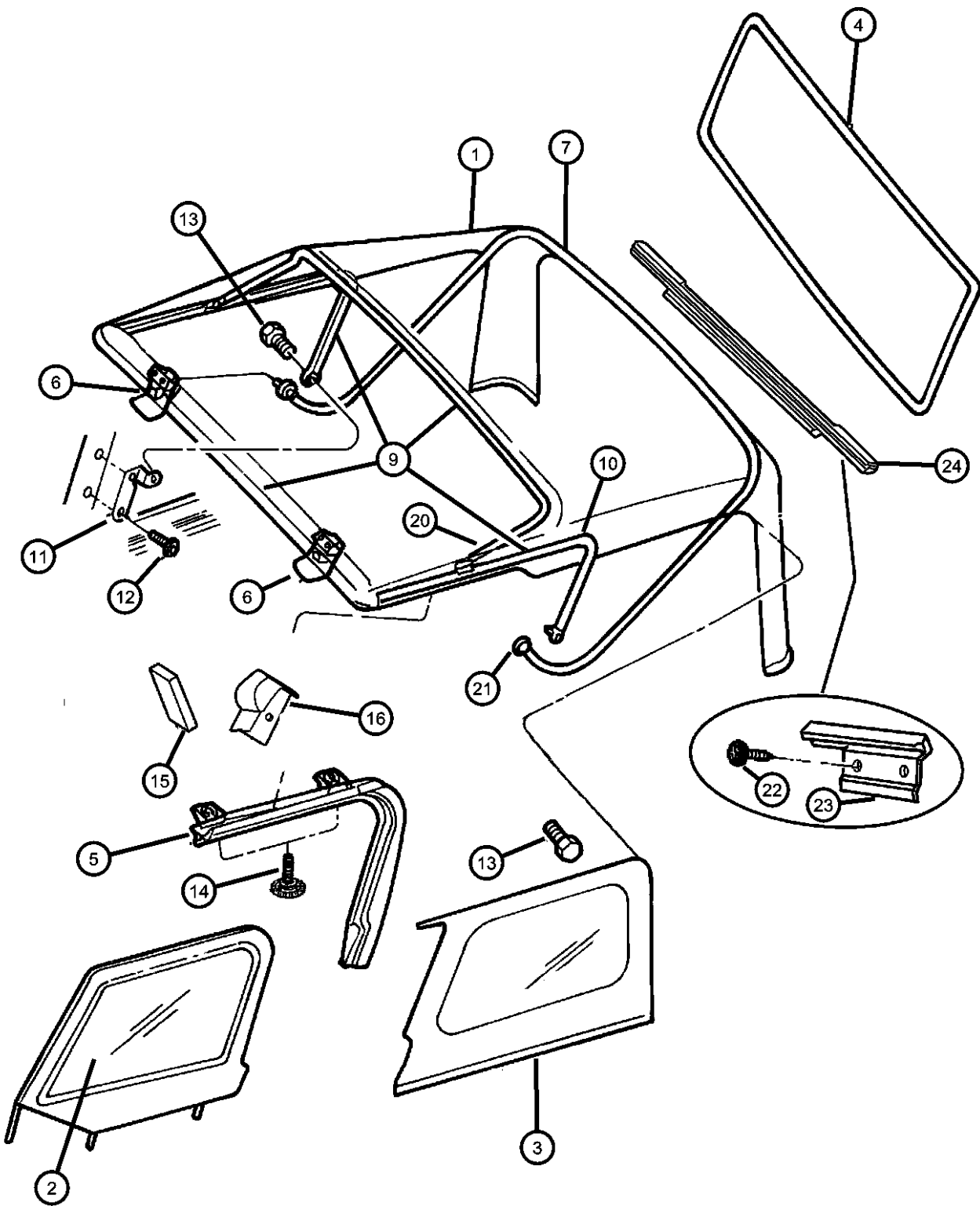
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Vehicles purchased with the Dual Top option [Hard Top & Soft Top Sales Code AEM] are shipped from the production plant with the kits containing the following parts:

|   |            |   |   |  |    |  |  |  |                             |
|---|------------|---|---|--|----|--|--|--|-----------------------------|
| 1 |            |   |   |  |    |  |  |  | COVER, Soft Top             |
|   | 5JM59AJ7AE | 1 |   |  | 77 |  |  |  | [VJG], Green                |
|   | 5JM59ZJ8AE | 1 |   |  |    |  |  |  | [VJK], Khaki                |
|   | 5KA39SX9AA | 1 | J |  | 78 |  |  |  | [VJX], Black                |
|   | 5JM59SX9AE | 1 |   |  |    |  |  |  | [VJX], Black                |
| 2 |            |   |   |  |    |  |  |  | WINDOW, Half Door Soft Top  |
|   | 5JH10AJ7AD | 1 |   |  |    |  |  |  | [VJG], Green, Right         |
|   | 5JH10SX9AD | 1 |   |  |    |  |  |  | [VJX], Black, Right         |
|   | 5JH10ZJ8AD | 1 |   |  |    |  |  |  | [VJK], Khaki, Right         |
|   | 5JH11AJ7AD | 1 |   |  |    |  |  |  | [VJG], Green, Left          |
|   | 5JH11SX9AD | 1 |   |  |    |  |  |  | [VJX], Black, Left          |
|   | 5JH11ZJ8AD | 1 |   |  |    |  |  |  | [VJK], Khaki, Left          |
| 3 |            |   |   |  |    |  |  |  | WINDOW, Quarter             |
|   | 5JH08SX9AE | 1 |   |  |    |  |  |  | Clear, [VJX], Black, Right  |
|   | 5JH12AJ7AC | 1 |   |  | 77 |  |  |  | Tinted, [VJG], Green, Right |
|   | 5JH12SX9AC | 1 |   |  | 77 |  |  |  | Tinted, [VJX], Black, Right |
|   | 5JH12ZJ8AC | 1 |   |  | 77 |  |  |  | Tinted, [VJK], Khaki, Right |
|   | 5JH13AJ7AC | 1 |   |  | 77 |  |  |  | Tinted, [VJG], Green, Left  |
|   | 5JH13SX9AC | 1 |   |  | 77 |  |  |  | Tinted, [VJX], Black, Left  |
|   | 5JH08ZJ8AE | 1 |   |  |    |  |  |  | Clear, [VJK], Khaki, Right  |
|   | 5JH09SX9AC | 1 |   |  |    |  |  |  | Clear, [VJX], Black, Left   |
|   | 5JH09ZJ8AC | 1 |   |  |    |  |  |  | Clear, [VJK], Khaki, Left   |
|   | 5JU23SX9AA | 1 | J |  | 78 |  |  |  | Tinted, [VJX], Black, Left  |
|   | 5JH13ZJ8AD | 1 |   |  | 77 |  |  |  | Tinted, [VJK], Khaki, Left  |
|   | 5JU22SX9AA | 1 | J |  | 78 |  |  |  | Tinted, [VJX], Black, Right |
| 4 |            |   |   |  |    |  |  |  | WINDOW, Tailgate            |
|   | 5JH07SX9AB | 1 |   |  |    |  |  |  | Clear, [VJX], Black         |
|   | 5JH07ZJ8AB | 1 |   |  |    |  |  |  | Clear, [VJK], Khaki         |
|   | 5JH14SX9AB | 1 |   |  |    |  |  |  | Tinted, [VJX], Black        |
|   | 5JH14ZJ8AC | 1 |   |  |    |  |  |  | Tinted, [VJK], Khaki        |
|   | 5JH14AJ7AC | 1 |   |  |    |  |  |  | Tinted, [VJG], Green        |
| 5 |            |   |   |  |    |  |  |  | FRAME, Door Glass           |
|   | 55175858AG | 1 |   |  | 77 |  |  |  | Right                       |

|               |                      |              |                           |                                   |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |

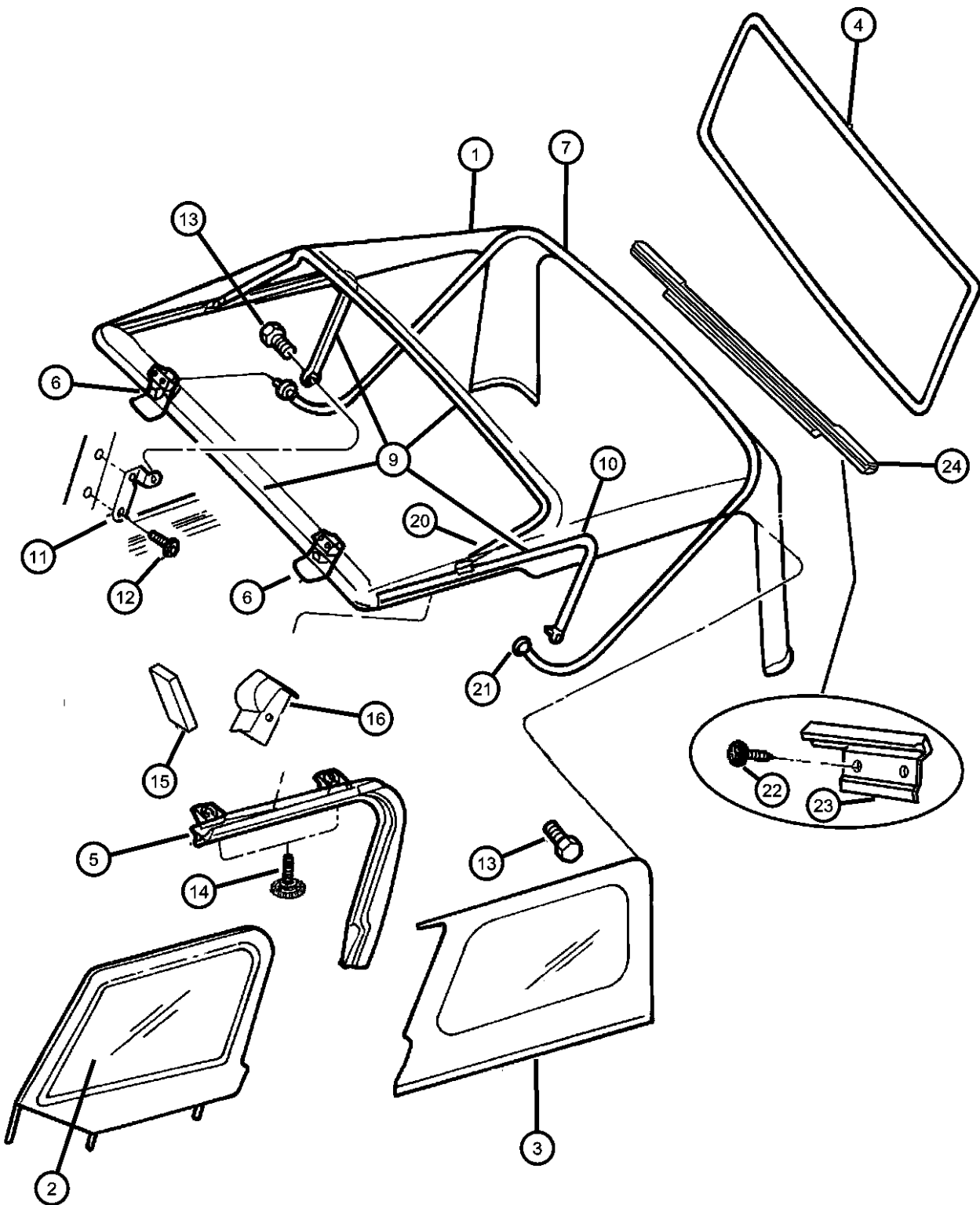
Soft Top And Windows  
Figure STJ-1110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------|
|      | 55175859AG  | 1   |      |        | 77   |        |       |      | Left                                                          |
|      | 55395220AA  | 1   | J    |        | 78   |        |       |      | Contains Sunrider Pin, Right                                  |
|      | 55395221AA  | 1   | J    |        | 78   |        |       |      | Contains Sunrider Pin, Left                                   |
| 6    | 55176287AC  | 2   |      |        |      |        |       |      | LATCH AND BASE, Folding Top                                   |
| 7    |             |     |      |        |      |        |       |      | BOW, Folding Top, Number 3                                    |
|      | 05174221AA  | 1   | J    |        | 78   |        |       |      |                                                               |
|      | 55395013AC  | 1   |      |        |      |        |       |      |                                                               |
| -8   | 04778470    | 1   |      |        |      |        |       |      | SNAP KIT, Soft Top                                            |
| 9    |             |     |      |        |      |        |       |      | BOW, Folding Top, Number 1                                    |
|      | 04874281AC  | 1   |      |        |      |        |       |      |                                                               |
|      | 05161643AA  | 1   | J    |        | 78   |        |       |      |                                                               |
| 10   | 55176206    | 2   |      |        |      |        |       |      | BUMPER, Rubber                                                |
| 11   |             |     |      |        |      |        |       |      | BRACKET, Soft Top Bow 1 & 3                                   |
|      | 55395006AB  | 1   |      |        | 77   |        |       |      | Right                                                         |
|      | 55395007AB  | 1   |      |        | 77   |        |       |      | Left                                                          |
|      | 55395224AA  | 1   | J    |        | 78   |        |       |      | Right                                                         |
|      | 55395225AA  | 1   | J    |        | 78   |        |       |      | Left                                                          |
| 12   | 06503259    | 4   |      |        |      |        |       |      | SCREW, Tapping, M6x1x20                                       |
| 13   | 06036311AA  | 4   |      |        |      |        |       |      | SCREW, Shoulder                                               |
| 14   | 55176198    | 4   |      |        |      |        |       |      | PIN, Release Lever                                            |
| 15   | 55176198    | 4   |      |        |      |        |       |      | SEAL, Door, Also Serviced in Frame Door Glass, (NOT SERVICED) |
|      |             |     |      |        |      |        |       |      | SEAL, Header Top And Side Rail                                |
| 16   |             |     |      |        |      |        |       |      | Left                                                          |
|      | 55176723AC  | 1   |      |        |      |        |       |      | Right                                                         |
|      | 55176722AC  | 1   |      |        |      |        |       |      |                                                               |
| -17  |             |     |      |        |      |        |       |      | STRAP, Retaining, [#2 Bow to #3 Bow Connection Strap]         |
|      | 55176444AB  | 2   |      |        |      |        |       |      |                                                               |
|      | 55395205AA  | 1   | J    |        | 78   |        |       |      |                                                               |
| -18  | 04897190AA  | 1   |      |        |      |        |       |      | PULL STRAP KIT, Zipper                                        |
| -19  | 5FZ85BX7AB  | 1   |      |        |      |        |       |      | BOOT, Folding Top                                             |
| 20   | 55175813AC  | 2   |      |        |      |        |       |      | KNUCKLE, Rear                                                 |
| 21   | 55176064AC  | 2   |      |        |      |        |       |      | KNUCKLE, Rear                                                 |

|               |                      |              |                           |                                   |  |  |  |  |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|--|--|--|--|
| WRANGLER (TJ) |                      |              |                           |                                   |  |  |  |  |
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |  |  |  |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |  |  |  |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |  |  |  |  |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |  |  |  |  |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |  |  |  |  |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |  |  |  |  |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |  |  |  |  |

Soft Top And Windows  
Figure STJ-1110

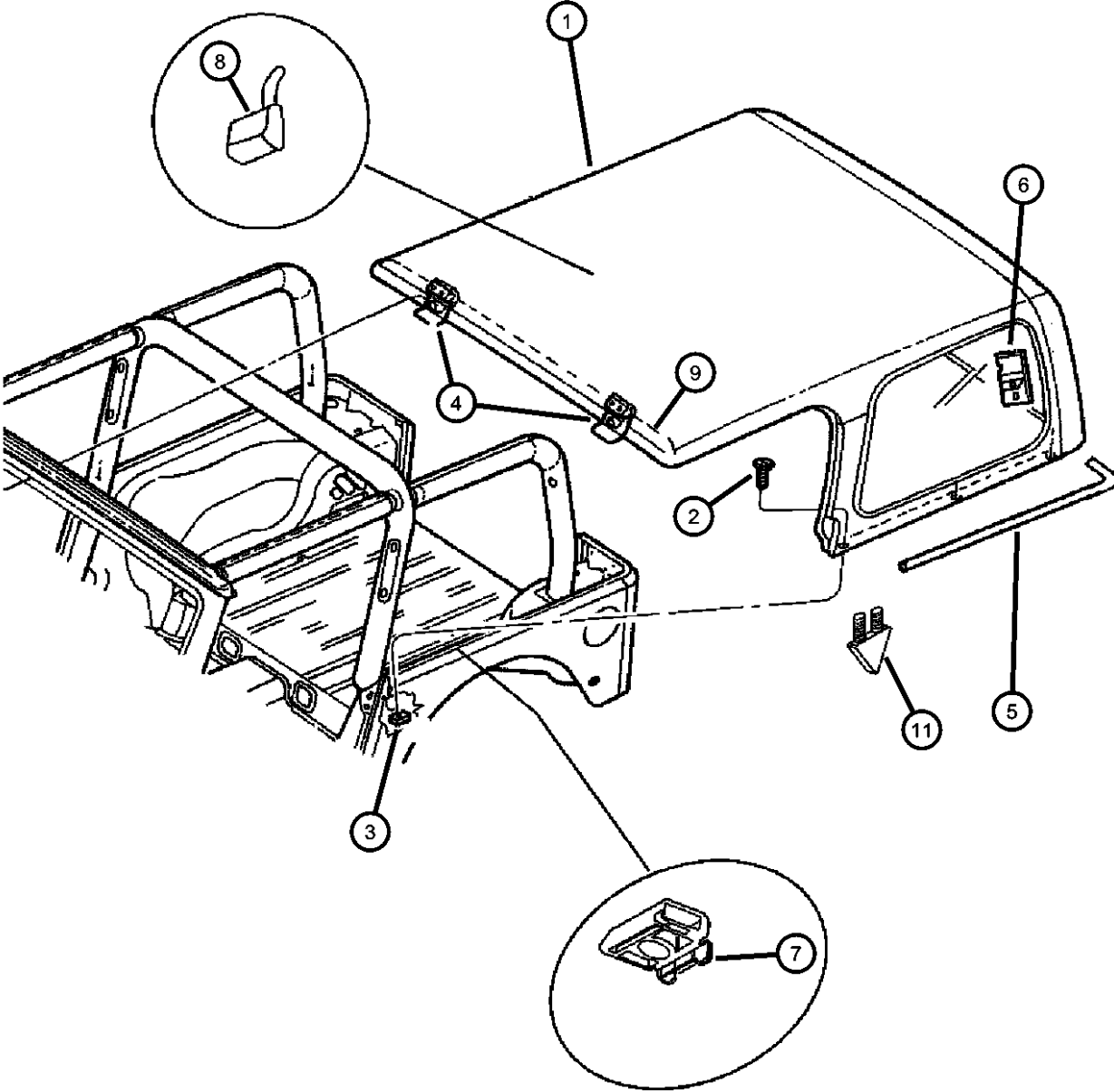


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 22   | 55176064AC  | 2   |      |        |      |        |       |      | SCREW AND WASHER, [.164-18x.625], (NOT SERVICED)     |
| 23   |             |     |      |        |      |        |       |      | CLIP, Tailgate Opening                               |
|      | 55176738AA  | 1   |      |        |      |        |       |      | Right                                                |
|      | 55176739AA  | 1   |      |        |      |        |       |      | Left                                                 |
| 24   | 55176736AC  | 1   |      |        |      |        |       |      | RETAINER, Soft Top Rail                              |
| -25  | 55177245AB  | 1   |      |        |      |        |       |      | TOOL, Wrench                                         |
| -26  | 55395163AB  | 1   |      |        |      |        |       |      | STRAP KIT, Velcro, Used For Tie Down Top When Folded |
| -27  | 05166003AA  | 1   | J    |        | 78   |        |       |      | RAIL, Plunger Assembly                               |
| -28  | 55364482AA  | 1   | J    |        | 78   |        |       |      | STRAP, Side Bar Hold Down                            |
| -29  | 05166016AA  | 1   | J    |        | 78   |        |       |      | SLEEVE, Sun rider top                                |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |



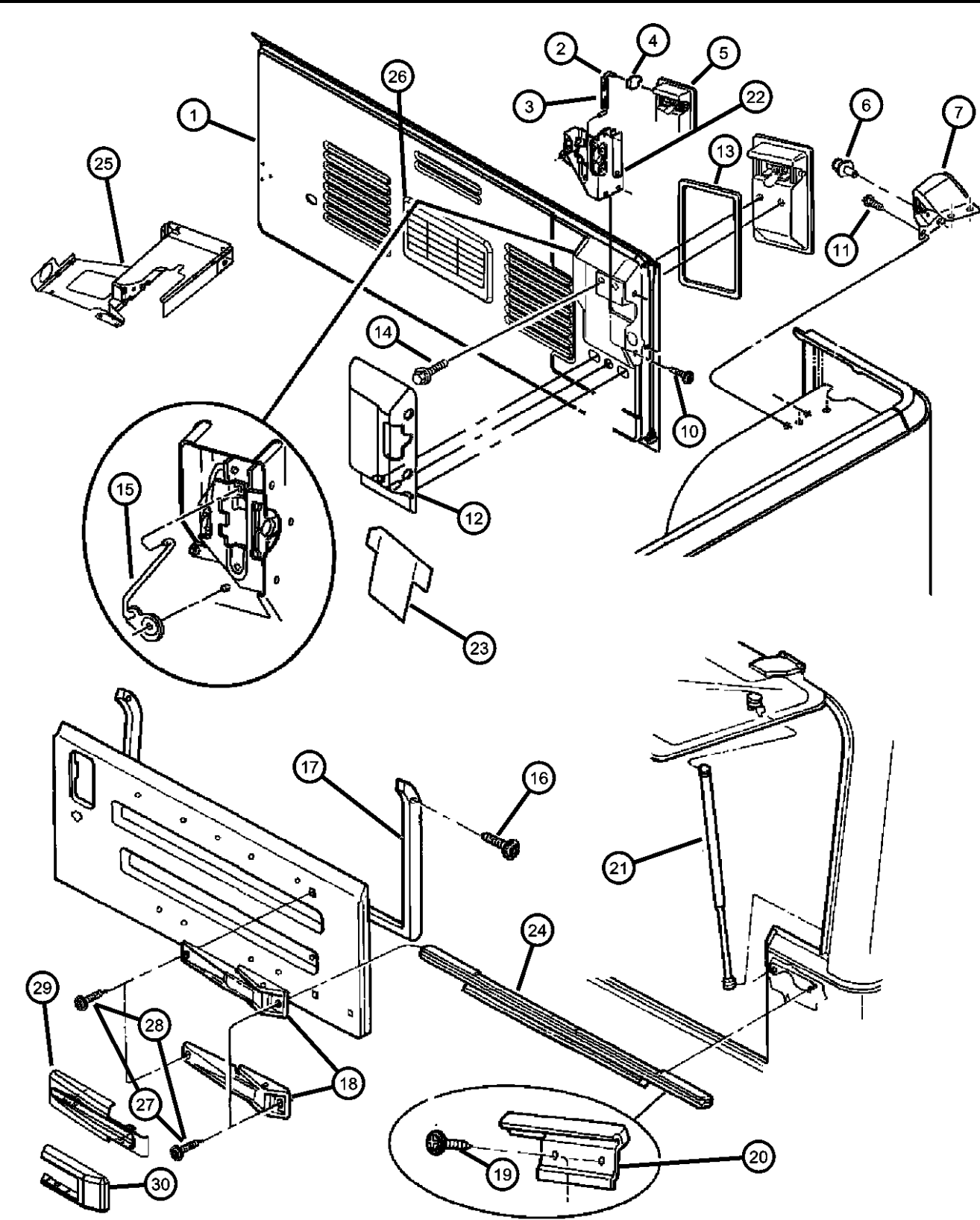
Top Enclosure, Hard  
Figure STJ-1120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 5GN27HCXAO  | 1   |      |        | 77   |        |       |      | HARDTOP, Shell Only                |
|      | 5GN27ZJ8AO  | 1   |      |        | 77   |        |       |      | [VKX], Black                       |
|      | 5JR94HCXAA  | 1   | J    |        | 78   |        |       |      | [VKK], Khaki                       |
|      |             |     |      |        |      |        |       |      | [VKX], Black                       |
| 2    | 06506826AA  | 6   |      |        |      |        |       |      | SCREW                              |
| 3    | 06506825AA  | 6   |      |        |      |        |       |      | NUT                                |
| 4    | 55175816AC  | 2   | J    |        | 78   |        |       |      | LATCH AND BASE, Folding Top        |
|      |             | 2   |      |        | 77   |        |       |      |                                    |
| 5    | 55395188AA  | 1   | J    |        | 78   |        |       |      | SEAL, Enclosure To Body            |
|      | 55395189AA  | 1   | J    |        | 78   |        |       |      | Right                              |
|      | 55176372AC  | 1   |      |        | 77   |        |       |      | Left                               |
|      | 55176373AC  | 1   |      |        | 77   |        |       |      | Right                              |
|      |             |     |      |        |      |        |       |      | Left                               |
| 6    | 55395146AA  | 1   | J    |        | 78   |        |       |      | COVER, Wiring Protector            |
|      |             | 1   |      |        | 77   |        |       |      |                                    |
| 7    | 55176746AC  | 4   |      |        |      |        |       |      | RETAINER, Folding Top Deck Closure |
| 8    | 55177489AA  | 1   |      |        |      |        |       |      | ISOLATOR, FOAM                     |
| 9    | 5JB31SWBAA  | 1   |      |        |      |        |       |      | PANEL, Rear Header                 |
| -10  | 55177245AB  | 1   |      |        |      |        |       |      | TOOL, Wrench                       |
| 11   | 55395147AA  | 2   |      |        |      |        |       |      | PIN, Locating                      |

| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |

Tailgate  
Figure STJ-1310



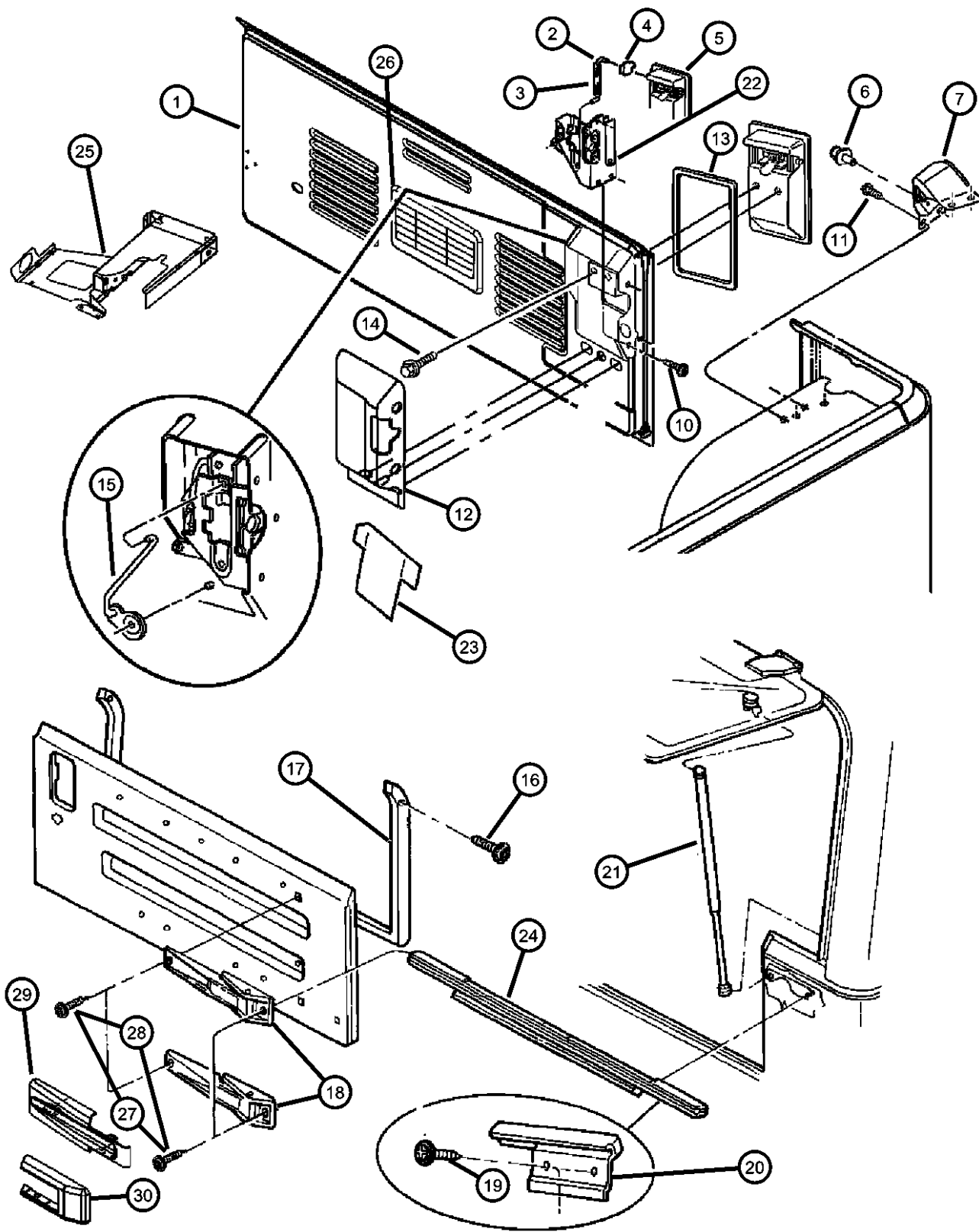
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| 1    | 55176340AG  | 1   |      |        |      |        |       |      | TAILGATE                                                                 |
| 2    | 55008127AB  | 1   |      |        |      |        |       |      | ROD, Tailgate Handle to Latch                                            |
| 3    | 55008127AB  | 1   |      |        |      |        |       |      | SLEEVE, Anti-Rattle, Handle to Latch Rod, (NOT SERVICED)                 |
| 4    | 04658677    | 1   |      |        |      |        |       |      | CLIP, Latch Link                                                         |
| 5    | 55176547AB  | 1   |      |        |      |        |       |      | HANDLE, Liftgate                                                         |
| 6    | 55177243AB  | 1   |      |        |      |        |       |      | PIN, Latch Striker                                                       |
| 7    | 55176450AE  | 1   |      |        |      |        |       |      | BRACKET, Tailgate Striker                                                |
| -8   | J4006303    | 2   |      |        |      |        |       |      | RIVET, Dome Head Blind, .125x.275, Serviced in Bracket                   |
| -9   | 55001286    | 1   |      |        |      |        |       |      | PLATE, Door Lock Striker, Serviced in Bracket                            |
| 10   | J4007536    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Tapping, .312-18x.120                                  |
| 11   | 06505070AA  | 4   |      |        |      |        |       |      | SCREW, Pan Head                                                          |
| 12   | 55395100AA  | 1   |      |        |      |        |       |      | COVER, Tailgate Latch                                                    |
| 13   | J3743608    | 1   |      |        |      |        |       |      | SEAL, Handle, Outside Door Handle                                        |
| 14   | 06034980    | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.437                                             |
| 15   | 55076011    | 1   |      |        |      |        |       |      | LINK, Key Cylinder To Latch                                              |
| 16   | 55076011    | 1   |      |        |      |        |       |      | SCREW, .164-18x.625, (NOT SERVICED)                                      |
| 17   | 55175043AF  | 1   |      |        |      |        |       |      | WEATHERSEAL, Tailgate                                                    |
| 18   |             |     |      |        |      |        |       |      | HINGE, Tailgate                                                          |
|      | 55075567    | 2   |      |        |      |        |       |      | Up to 12/19/03                                                           |
|      | 55395194AA  | 2   |      |        |      |        |       |      | After 12/19/03                                                           |
| 19   | 55395194AA  | 2   |      |        |      |        |       |      | SCREW AND WASHER, [.164-18x.625], (NOT SERVICED), CLIP, Tailgate Opening |
| 20   |             |     |      |        |      |        |       |      | Left                                                                     |
|      | 55176739AA  | 1   |      |        |      |        |       |      | Right                                                                    |
|      | 55176738AA  | 1   |      |        |      |        |       |      |                                                                          |
| 21   | 55076310AB  | 2   |      |        |      |        |       |      | PROP, Liftgate                                                           |
|      | G0004249AB  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                                            |
| 22   | 55074947AC  | 1   |      |        |      |        |       |      | LATCH, Tailgate                                                          |
| 23   | 55025280    | 1   |      |        |      |        |       |      | WATERSHIELD, Tailgate Latch                                              |
| 24   | 55176736AC  | 1   |      |        |      |        |       |      | RETAINER, Soft Top Rail                                                  |
| 25   |             |     |      |        |      |        |       |      | REINFORCEMENT, Tailgate Hinge                                            |
|      | 55236044AA  | 1   |      |        |      |        |       |      | Up to 12/19/03                                                           |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | PGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DG0 = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part



Tailgate  
Figure STJ-1310



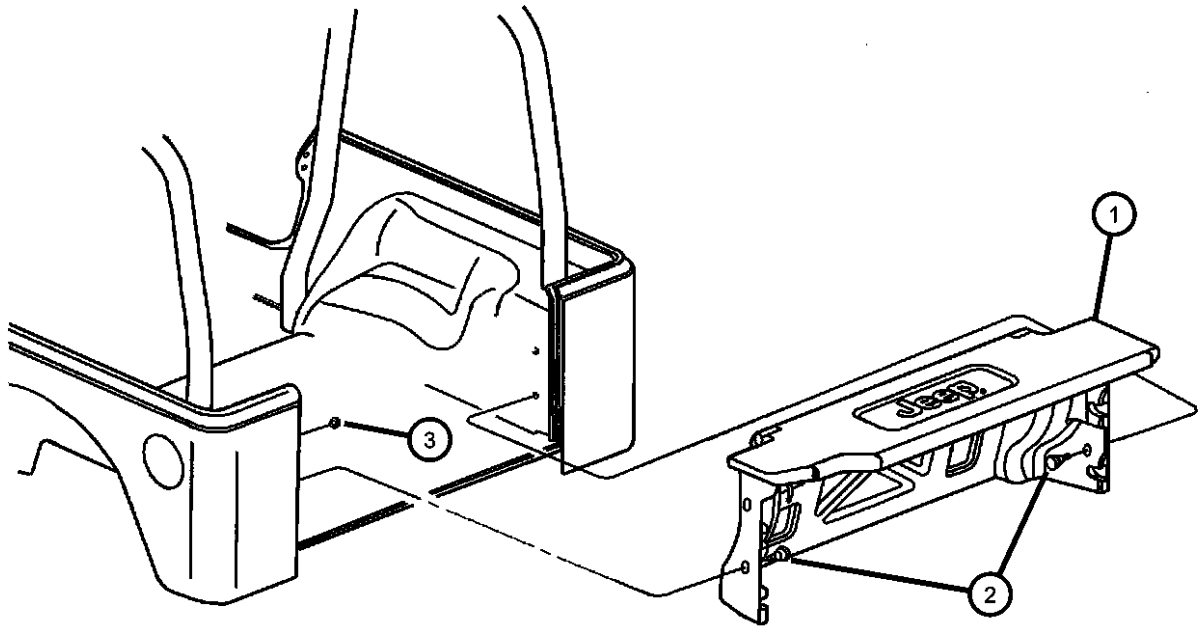
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------|
|      | 55236044AB  | 1   |      |        | 77   |        |       |      | After 12/19/03                                            |
|      | 56052359AB  | 1   | J    |        | 78   |        |       |      |                                                           |
| 26   | 55055998AD  | 1   |      |        |      |        |       |      | EXHAUSTER, Bodyside Aperture                              |
| 27   | 06035493    | 4   |      |        |      |        |       |      | SCREW, Up to 12/19/03                                     |
| 28   | 06035053    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, .312-18x1.125, After 12/19/03 |
| 29   | 55395196AA  | 2   |      |        |      |        |       |      | COVER, Tailgate Hinge, Body Half, After 12/19/03          |
| 30   | 55395195AA  | 2   |      |        |      |        |       |      | COVER, Tailgate Hinge, Hinge, After 12/19/03              |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                                  |  | TRANSMISSION                           |  |
|---------------|----------------------|--------------|--|-----------------------------------------|--|----------------------------------------|--|
| SERIES        | LINE                 |              |  |                                         |  |                                        |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI |  | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | ERH = Engine - 4.0L Power Tech I-6      |  | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              |  | ED0 = All 2.4L                          |  | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              |  | ERO = All 4.0L                          |  | DGO = All Automatic Transmissions      |  |
| S = Rubicon   |                      |              |  |                                         |  | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part

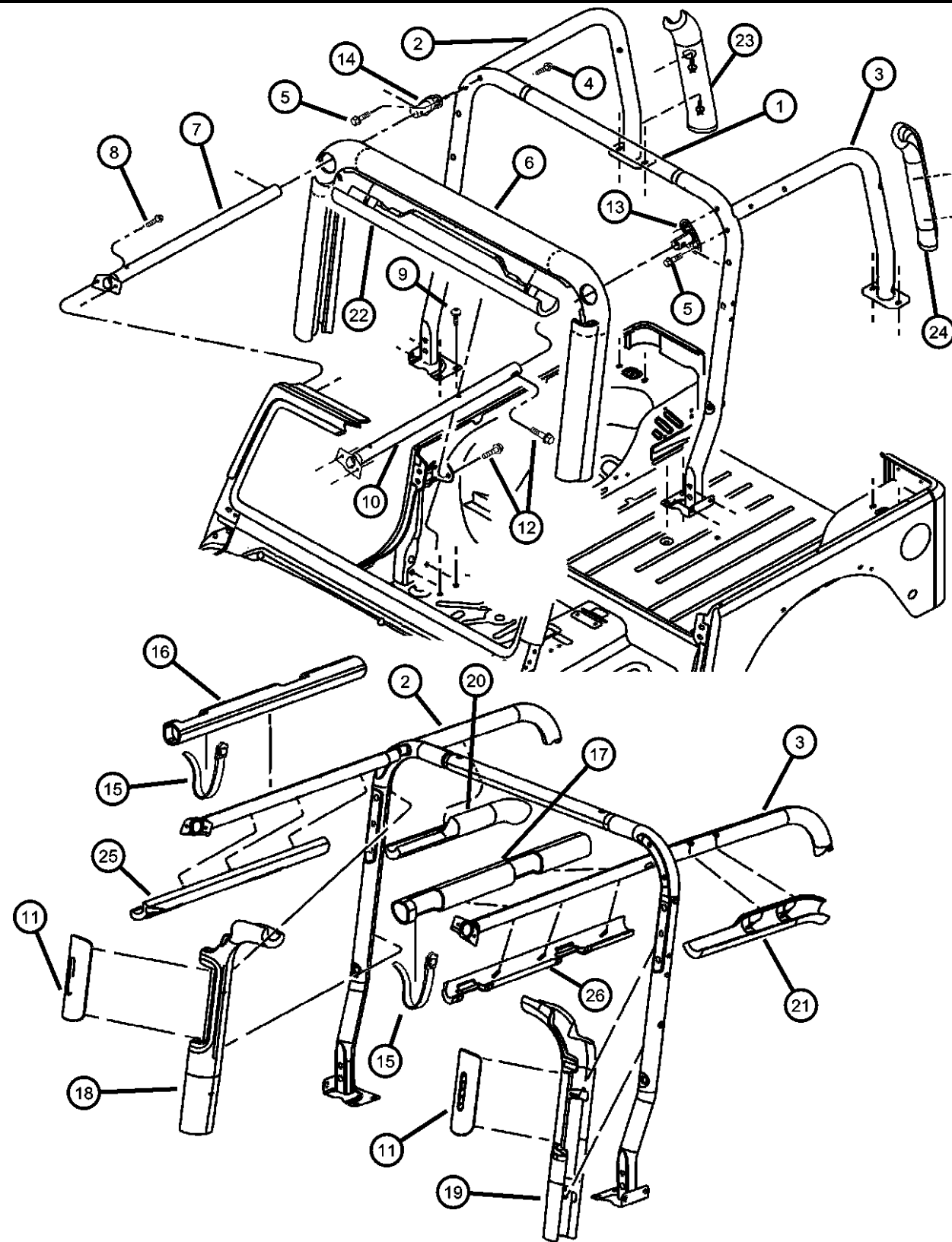
Add-a-Trunk  
Figure STJ-1320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------|
| 1    | 5GY841DVAD  | 1   |      |        |      |        |       |      | PANEL, Add A Trunk |
|      | 5GY841J3AD  | 1   |      |        |      |        |       |      | [DV]               |
| 2    | 55352813AA  | 4   |      |        |      |        |       |      | [J3]               |
| 3    | 06503245    | 2   |      |        |      |        |       |      | KNOB               |
|      |             |     |      |        |      |        |       |      | RIVET, NUT         |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

**Sport Bar Wrangler**  
**Figure STJ-1610**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1    | 55176023AE  | 1   |      |        | 77   |        |       |      | BAR, Sport                                           |
|      |             | 1   | J    |        | 78   |        |       |      | Center                                               |
| 2    | 55176488AF  | 1   |      |        | 77   |        |       |      | BAR, Sport                                           |
|      | 56052352AA  | 1   | J    |        | 78   |        |       |      | Right                                                |
| 3    | 55176489AF  | 1   |      |        | 77   |        |       |      | BAR, Sport                                           |
|      | 56052353AA  | 1   | J    |        | 78   |        |       |      | Left                                                 |
| 4    | 06035970AA  | 2   |      |        |      |        |       |      | SCREW, Pan Head, Side Bar to Bracket                 |
| 5    | 06507373AA  | 4   |      |        |      |        |       |      | SCREW AND WASHER                                     |
| 6    | 5HM18DX9AD  | 1   |      |        | 77   |        |       |      | PAD, Sport Bar, Center                               |
|      | 5JQ64ZJ3AA  | 1   |      |        | 77   |        |       |      | Black,Includes right and left rear cover with zipper |
|      | 5JR60DX9AA  | 1   | J    |        | 78   |        |       |      | Khaki,Includes right and left rear cover with zipper |
| 7    | 55176504AE  | 1   |      |        |      |        |       |      | Black,Includes right and left rear cover with zipper |
| 8    | 06504050    | 4   |      |        |      |        |       |      | SIDE BAR, Sport BarRight                             |
| 9    | 06035935AA  | 12  |      |        |      |        |       |      | SCREW, M8x1.25x25, Bar to Windshield                 |
| 10   | 55176505AE  | 1   |      |        |      |        |       |      | SCREW AND WASHER, Bar to Floor Pan                   |
| 11   | 5HM32DX9AC  | 1   |      |        |      |        |       |      | SIDE BAR, Sport BarLeft                              |
|      | 5HM32ZJ3AC  | 1   |      |        |      |        |       |      | COVER, Turning Loop                                  |
|      | 5HM33DX9AC  | 1   |      |        |      |        |       |      | Black, Right                                         |
|      | 5HM33ZJ3AC  | 1   |      |        |      |        |       |      | Khaki, Right                                         |
| 12   | 06035970AA  | 2   |      |        |      |        |       |      | Black, Left                                          |
| 13   | 55176507AC  | 1   |      |        |      |        |       |      | Khaki, Left                                          |
| 14   | 55176506AC  | 1   |      |        |      |        |       |      | SCREW, Pan Head                                      |
| 15   | 55015916AC  | 3   |      |        |      |        |       |      | BRACKET, SideLeft                                    |
| 16   | 5HM16DX9AD  | 1   |      |        |      |        |       |      | BRACKET, SideRight                                   |
|      | 5HM16ZJ3AD  | 1   |      |        |      |        |       |      | STRAP, Side Bar Hold Down                            |
|      |             |     |      |        |      |        |       |      | PAD, Sport Bar                                       |
|      |             |     |      |        |      |        |       |      | Black,Front Cover, Right                             |
|      |             |     |      |        |      |        |       |      | Khaki,Front Cover, Right                             |

**WRANGLER (TJ)**

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H = Sport

J = JEEP - 4WD

77 = 93.4 WB

ED1 = Engine - 2.4L 4 Cyl

DDD = Transmission - 5-Speed HD

L = SE

U = JEEP - 4WD (RHD)

DOHC 16v SMPI

Manual

M = X

ERH = Engine - 4.0L Power

DGG = 32RH 3 Speed Automatic

P = Sahara

Tech I-6

DGD = 30RH 3 Speed Automatic

S = Rubicon

ED0 = All 2.4L

DG0 = All AutomaticTransmissions

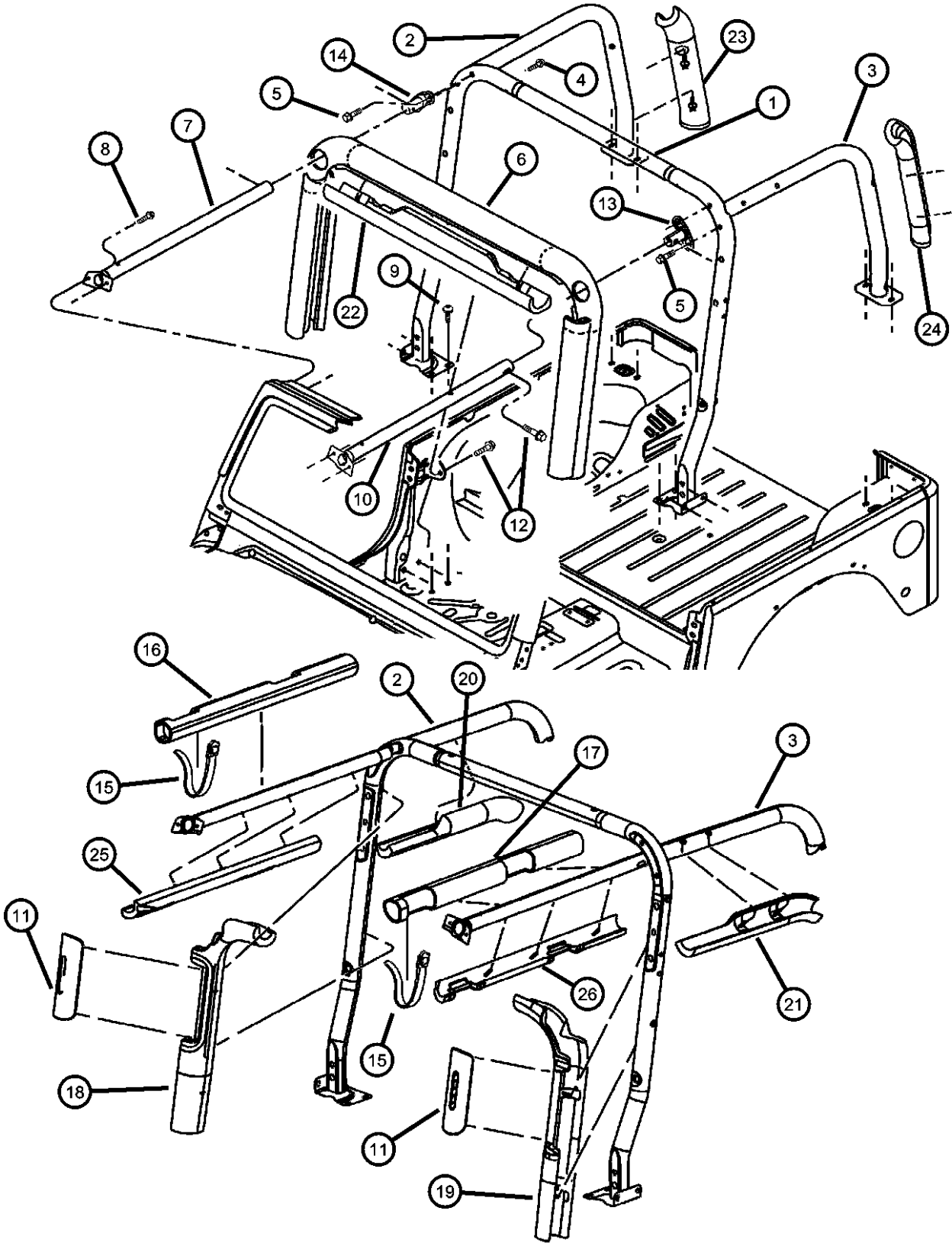
ER0 = All 4.0L

DBB = All Manual Transmissions

AR = use ase required - = Non illustrated part

2004 TJ

Sport Bar Wrangler  
Figure STJ-1610

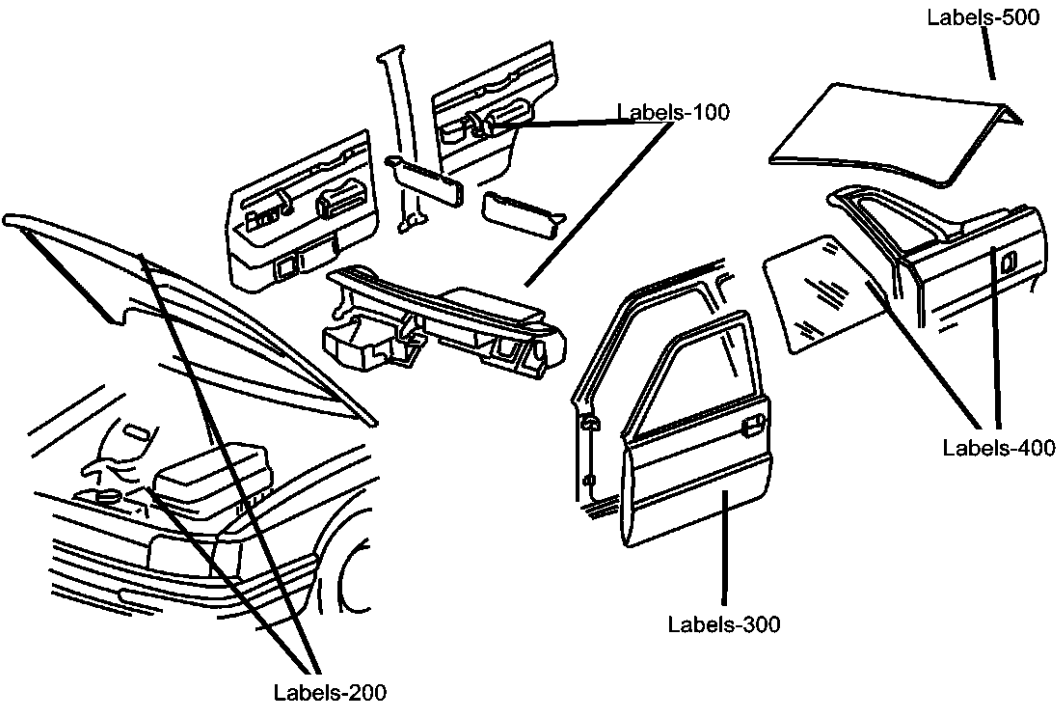


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 17   | 5HM17DX9AD  | 1   |      |        |      |        |       |      | PAD, Sport Bar                            |
|      | 5HM17ZJ3AD  | 1   |      |        |      |        |       |      | Black,Front Cover, Left                   |
|      | 5HM17ZJ3AD  | 1   |      |        |      |        |       |      | Khaki,Front Cover, Left                   |
| 18   | 55352866AC  | 1   |      |        |      |        |       |      | PAD, Sport BarLower Right                 |
| 19   | 55352867AC  | 1   |      |        |      |        |       |      | PAD, Sport BarLower Left                  |
| 20   |             |     |      |        |      |        |       |      | PAD, Sport Bar                            |
|      | 55352868AB  | 1   |      |        | 77   |        |       |      | Upper Right                               |
|      | 56052320AA  | 1   | J    |        | 78   |        |       |      | Upper Right                               |
| 21   |             |     |      |        |      |        |       |      | PAD, Sport Bar                            |
|      | 55352869AB  | 1   |      |        | 77   |        |       |      | Upper Left                                |
|      | 56052321AA  | 1   | J    |        | 78   |        |       |      | Upper Left                                |
| 22   | 55352870AC  | 1   |      |        |      |        |       |      | PAD, Sport Bar, Without Sound Bar, Center |
| 23   |             |     |      |        |      |        |       |      | PAD, Sport Bar                            |
|      | 55352872AB  | 1   |      |        | 77   |        |       |      | Rear Lower Right Side                     |
|      | 56052322AA  | 1   | J    |        | 78   |        |       |      | Rear Lower Right Side                     |
| 24   |             |     |      |        |      |        |       |      | PAD, Sport Bar                            |
|      | 55352873AB  | 1   |      |        | 77   |        |       |      | Rear Lower Left Side                      |
|      | 56052323AA  | 1   | J    |        | 78   |        |       |      | Rear Lower Left Side                      |
| 25   | 55352874AC  | 1   |      |        |      |        |       |      | PAD, Sport BarFront Right                 |
| 26   | 55352875AC  | 1   |      |        |      |        |       |      | PAD, Sport BarFront Left                  |
| -27  | 55196450AC  | 2   |      |        |      |        |       |      | STRAP, Retaining, Rear Seat Retaining     |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    | TRANSMISSION                     |
|---------------|----------------------|--------------|--|---------------------------|----------------------------------|
| SERIES        | LINE                 |              |  |                           |                                  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              |  | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              |  | ER0 = All 4.0L            | DBB = All Manual Transmissions   |

# Group - LBLS

## Labels All Vehicle Locations



## Group - LBLS Labels All Vehicle Locations

| Illustration Title                                        | Group-Fig. No.  |
|-----------------------------------------------------------|-----------------|
| <b>Interior</b><br>Instrument Panel, Visors and Trim..... | Fig. LBLS - 110 |
| <b>Under Hood</b><br>Engine Compartment .....             | Fig. LBLS - 210 |
| <b>Doors</b><br>Doors and Pillars .....                   | Fig. LBLS - 310 |
| <b>Exterior</b><br>Spare Tire.....                        | Fig. LBLS - 410 |

|                             |                               |                          |                             |
|-----------------------------|-------------------------------|--------------------------|-----------------------------|
| <b>LBLS-100</b><br>Interior | <b>LBLS-200</b><br>Under Hood | <b>LBLS-300</b><br>Doors | <b>LBLS-400</b><br>Exterior |
|                             |                               |                          |                             |

Instrument Panel, Visors and Trim  
Figure LBL5-110

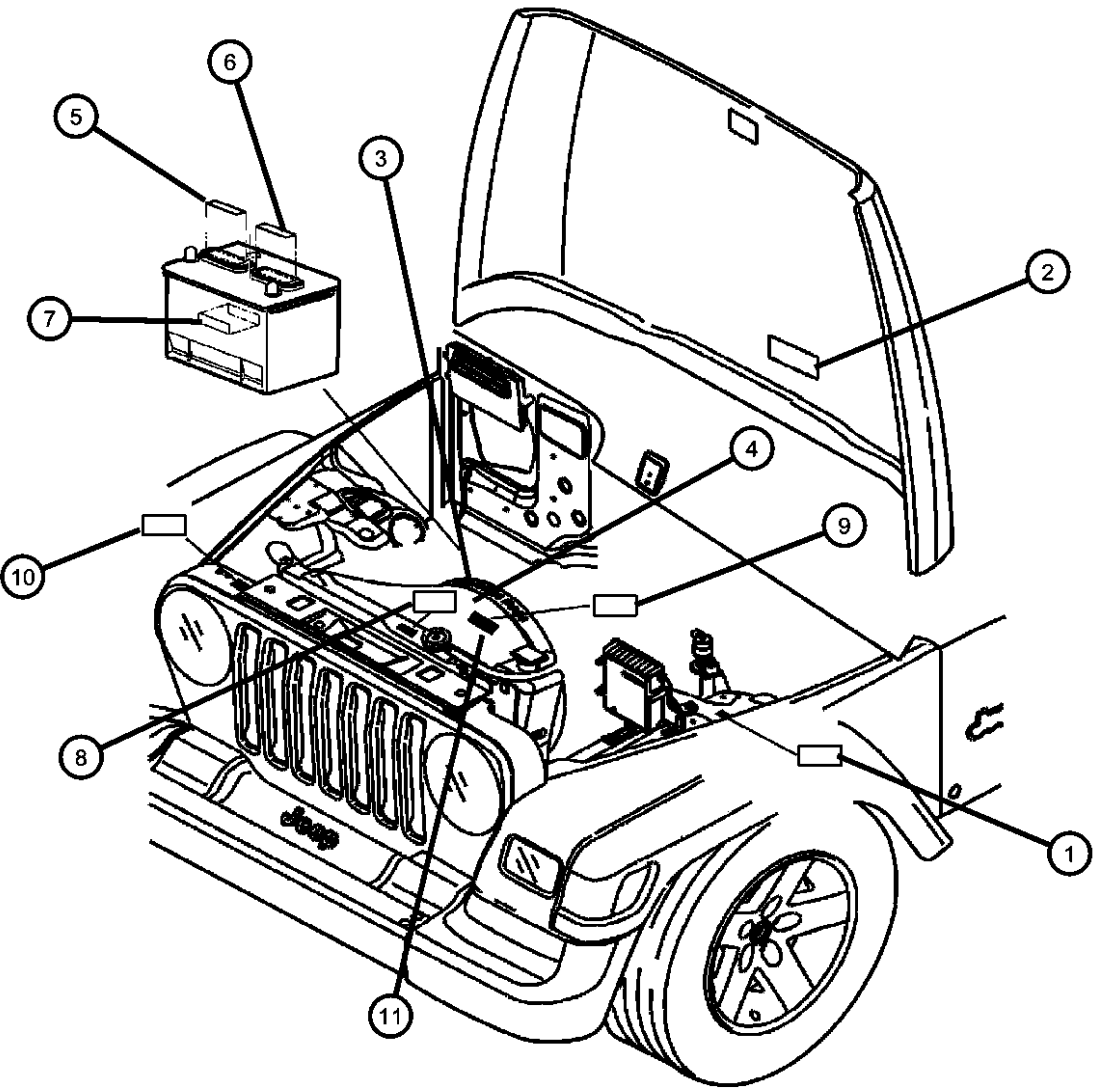
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    | 53015958AA  | 1   |      |        |      |        |       |      | LABEL, Warning                                     |
|      | 55352825AA  | 1   |      |        | 77   |        |       |      | Rollover Risk, English-Arabic                      |
| 2    | 05023548AA  | 2   |      |        |      |        |       |      | Rollover Risk, English-Arabic                      |
| 3    | 05032545AA  | 2   |      |        |      |        |       |      | LABEL, Air Bag Warning, English-Arabic             |
| 4    | 04680556AA  | 1   |      |        |      |        |       |      | LABEL, Air Bag Warning, Spanish, Mexico            |
| 5    |             |     |      |        |      |        |       |      | DECAL, Seat Belt Safety, End Cap                   |
|      | 04595748AA  | 1   |      |        |      |        |       |      | LABEL, Air Bag Warning                             |
|      | 04595749AA  | 1   |      |        |      |        |       |      | English-French                                     |
| 6    | 04851416AA  | 1   |      |        |      |        |       |      | LABEL, Air Bag Warning, Spanish, Mexico            |
| 7    | 56009391AL  | 1   |      |        |      |        |       |      | LABEL, Fuse Block                                  |
| 8    | 55314966AB  | 1   |      |        |      |        |       |      | LABEL, Airbag, European Equipment, Back of Air Bag |
| -9   |             |     |      |        |      |        |       |      | LABEL, Warning                                     |
|      | 05032896AA  | 1   |      |        |      |        |       |      | Seat belt warning on hard top Mexico               |
|      | 55395190AA  | 1   |      |        |      |        |       |      | Seat belt warning on hard top                      |
|      | 55395191AA  | 1   |      |        |      |        |       |      | [ABD]Top removal caution                           |
|      | 55395216AA  | 1   |      |        |      |        |       |      | [AEM] Top removal caution                          |
| 10   | 05031307AA  | 1   |      |        |      |        |       |      | LABEL, Visor Warning, Rollover Risk Mexico         |

|               |                      |              |                                         |                                        |  |
|---------------|----------------------|--------------|-----------------------------------------|----------------------------------------|--|
| WRANGLER (TJ) |                      |              |                                         |                                        |  |
| SERIES        | LINE                 | BODY         | ENGINE                                  | TRANSMISSION                           |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl DOHC 16v SMPI | DDD = Transmission - 5-Speed HD Manual |  |
| L = SE        | U = JEEP - 4WD (RHD) |              | ERH = Engine - 4.0L Power Tech I-6      | DGG = 32RH 3 Speed Automatic           |  |
| M = X         |                      |              | ED0 = All 2.4L                          | DGD = 30RH 3 Speed Automatic           |  |
| P = Sahara    |                      |              | ERO = All 4.0L                          | DGO = All AutomaticTransmissions       |  |
| S = Rubicon   |                      |              |                                         | DBB = All Manual Transmissions         |  |

AR = use ase required - = Non illustrated part



Engine Compartment  
Figure LBL5-210



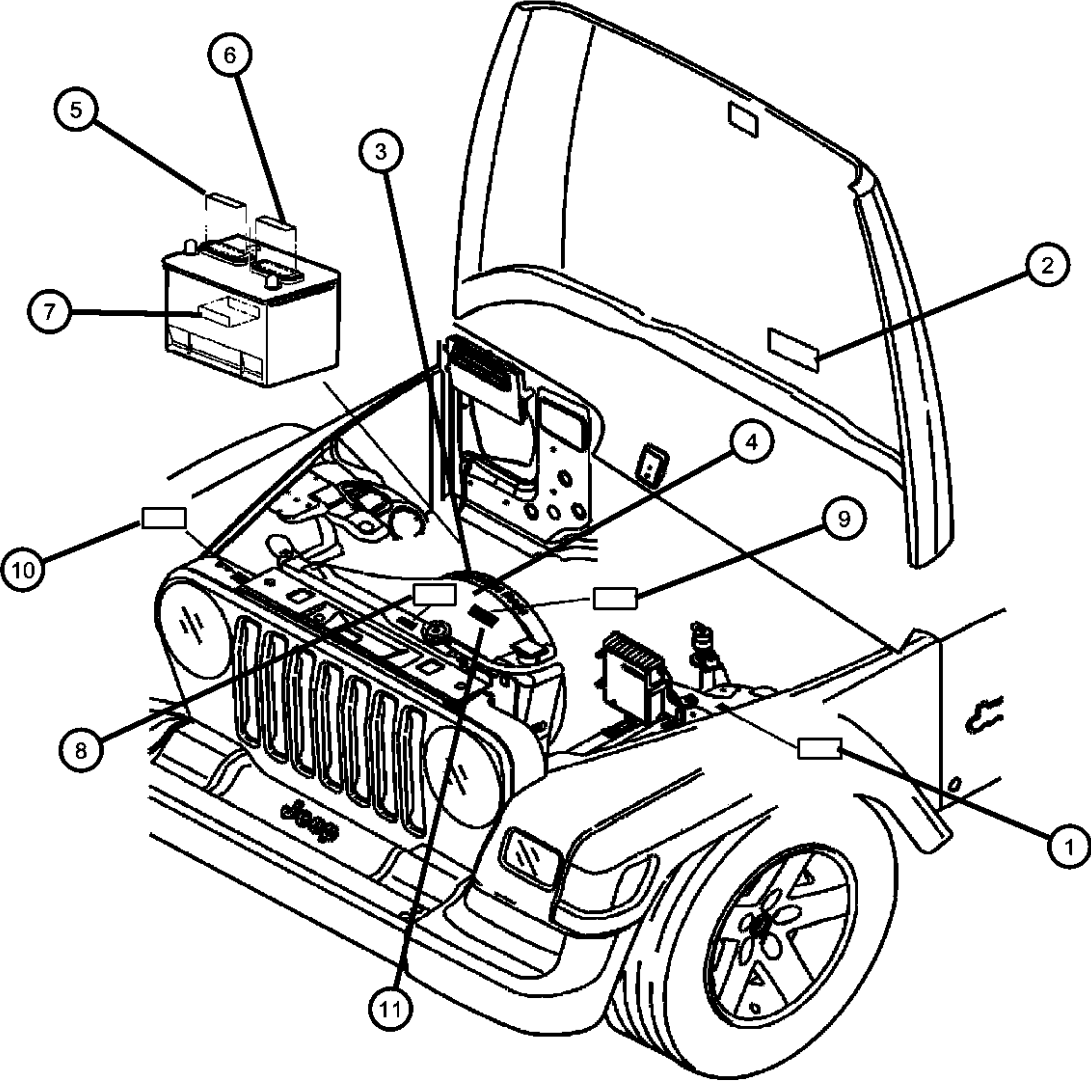
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|----------|-------|------|----------------------------------------|
| 1    | 52059646AA  | 1   |      |        |      | ED0      |       |      | LABEL, Emission<br>[NA1], Export       |
|      | 52059646AB  | 1   |      |        |      | ED0      |       |      | [NA1],                                 |
|      | 52059713AA  | 1   |      |        |      | ER0      |       |      | [NA1]                                  |
| 2    | 05271084AA  | 1   |      |        |      | ED0      |       |      | LABEL, Emission<br>Mexico              |
|      | 05271285AB  | 1   |      |        |      | ER0      |       |      | Mexico                                 |
|      | 52059708AB  | 1   |      |        |      | ED0      |       |      | [NAS] Up to 11/07/03                   |
|      | 52059708AC  | 1   |      |        |      | ED0      |       |      | [NAS] After 11/07/03                   |
|      | 52059709AA  | 1   |      |        |      | ER0      |       |      | [NAS]                                  |
| 3    | 55037665AA  | 1   |      |        |      | ED0      |       |      | LABEL, Warning<br>2.4 Engine           |
|      | 55037666AA  | 1   |      |        |      |          |       |      | Canadian                               |
|      | 55037667AA  | 1   |      |        |      |          |       |      | Middle Eastern                         |
| 4    | 55037349    | 1   |      |        |      |          |       |      | LABEL, Air Conditioning System         |
| 5    | 04606818AA  | 1   |      |        |      | ED0, ER0 |       |      | LABEL, Battery<br>Mexico               |
|      | 05032786AA  | 1   |      |        |      |          |       |      | Canadian                               |
|      | 56041046    | 1   |      |        |      |          |       |      |                                        |
| 6    | 56041047    | 1   |      |        |      |          |       |      | LABEL, Battery Jump Start,<br>Canadian |
| 7    | 04793062    | 1   |      |        |      | ED0, ER0 |       |      | LABEL, Battery, European               |
| 8    | 05032794AA  | 1   |      |        |      | ER0      |       |      | LABEL, Belt Routing<br>Mexico          |
|      | 05032904AA  | 1   |      |        | 77   | ED0      |       |      | Mexico                                 |
|      | 53031700AB  | 1   |      |        |      | ER0      |       |      |                                        |
|      | 53031758AA  | 1   |      |        |      | ED0      |       |      |                                        |
| 9    | 05032907AA  | 1   |      |        |      |          |       |      | LABEL, Refrigerant<br>Mexico           |
|      | 55037555AC  | 1   |      |        |      |          |       |      |                                        |
|      | 55037689AA  | 1   |      |        |      |          |       |      | Middle Eastern                         |
|      | 55037690AA  | 1   |      |        |      |          |       |      | Canadian                               |
| 10   | 05263188    | 1   |      |        |      |          |       |      | LABEL, Headlamp Leveling               |

| WRANGLER (TJ) |                      | BODY         |  | ENGINE                    |  | TRANSMISSION                      |  |
|---------------|----------------------|--------------|--|---------------------------|--|-----------------------------------|--|
| SERIES        | LINE                 |              |  |                           |  |                                   |  |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB |  | ED1 = Engine - 2.4L 4 Cyl |  | DDD = Transmission - 5-Speed HD   |  |
| L = SE        | U = JEEP - 4WD (RHD) |              |  | DOHC 16v SMPI             |  | Manual                            |  |
| M = X         |                      |              |  | ERH = Engine - 4.0L Power |  | DGG = 32RH 3 Speed Automatic      |  |
| P = Sahara    |                      |              |  | Tech I-6                  |  | DGD = 30RH 3 Speed Automatic      |  |
| S = Rubicon   |                      |              |  | ED0 = All 2.4L            |  | DG0 = All Automatic Transmissions |  |
|               |                      |              |  | ER0 = All 4.0L            |  | DBB = All Manual Transmissions    |  |

AR = use ase required - = Non illustrated part

Engine Compartment  
Figure LBL5-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 11   | 05031287AA     | 1   |      |        |      |        |       |      | LABEL, Fan Caution, Mexico                  |
| -12  | 05032882AB     | 1   |      |        |      |        |       |      | LABEL, Master Cylinder Reservoir,<br>Mexico |



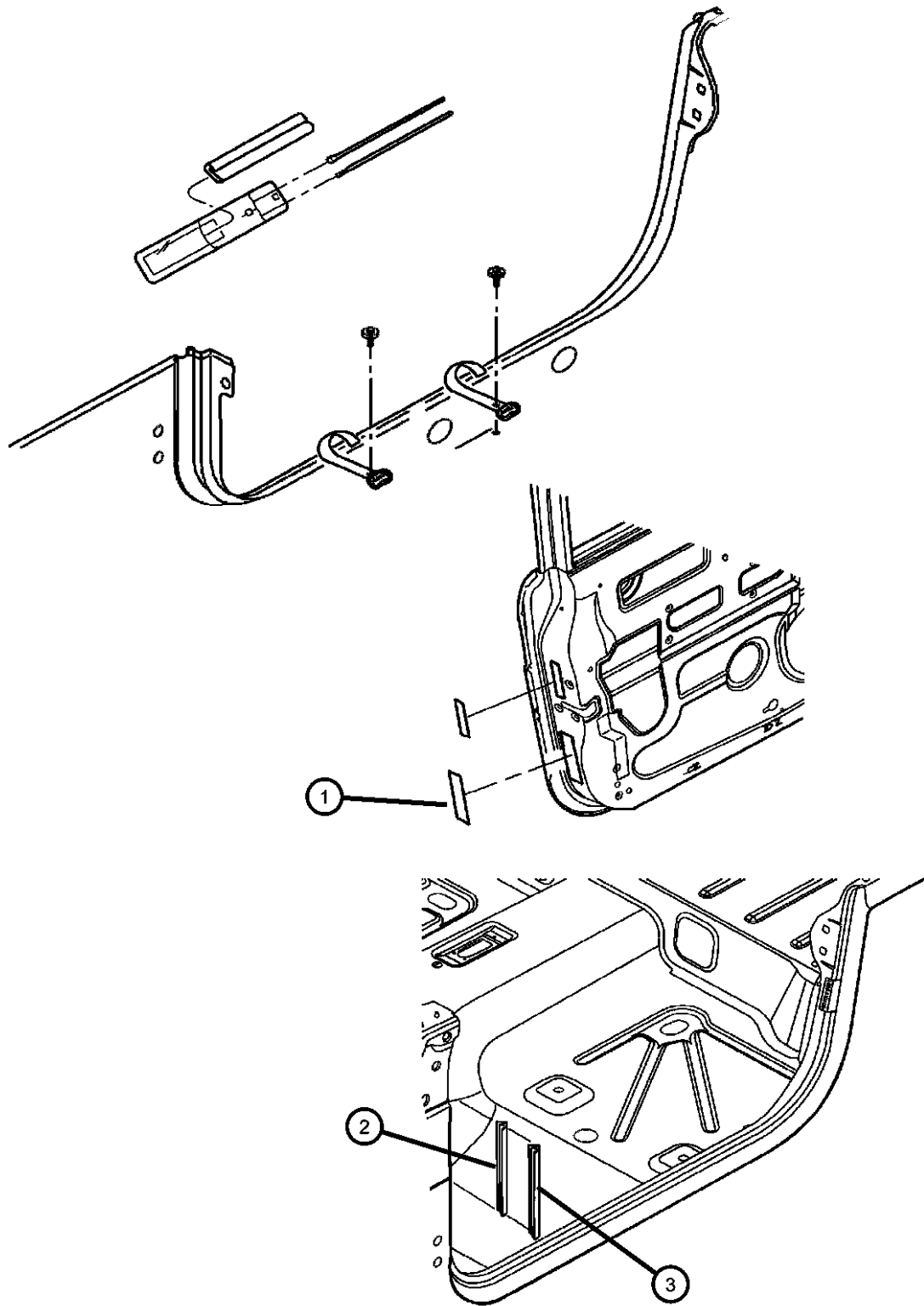
| WRANGLER (TJ) |                      |              |                           |                                   |
|---------------|----------------------|--------------|---------------------------|-----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                      |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD   |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                            |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic      |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic      |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All Automatic Transmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions    |



## Doors and Pillars

### Figure LBL5-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    | 05032882AB     | 1   |      |        |      |        |       |      | LABEL, Export, (NOT SERVICED)           |
| 2    | 05032882AB     | 1   |      |        |      |        |       |      | LABEL, Certification, (NOT<br>SERVICED) |
| 3    |                |     |      |        |      |        |       |      | OVERLAY, Vehicle Certification          |
|      | 04040858       | 1   |      |        |      |        |       |      | Canada                                  |
|      | 53007524       | 1   |      |        |      |        |       |      |                                         |
| -4   | 05271244AA     | 1   |      |        |      |        |       |      | LABEL, Tire Pressure, Mexico            |



## WRANGLER (TJ)

SERIES

LINE

## BODY

ENGINE

TRANSMISSION

H = Sport

J = JEEP - 4WD

77 = 93.4 WB

ED1 = Engine - 2.4L 4 Cyl

DDD = Transmission - 5-Speed HD

$$L = SE$$

U = JEEP - 4WD (RHD)

DOHC 16v SMPI

Manual

$$M = X$$

C-SELECT-FWD (RND)

ERH = Engine - 4.0L Power

DGG = 32RH 3 Speed Automatic

P = Sahara

Tech I-6

DGD = 30RH 3 Speed Automatic

S = Rubicon

ED0 = All 2.4L

DG0 = All Automatic Transmissions

ER0 = All 4.0L

DBB = All Manual Transmissions

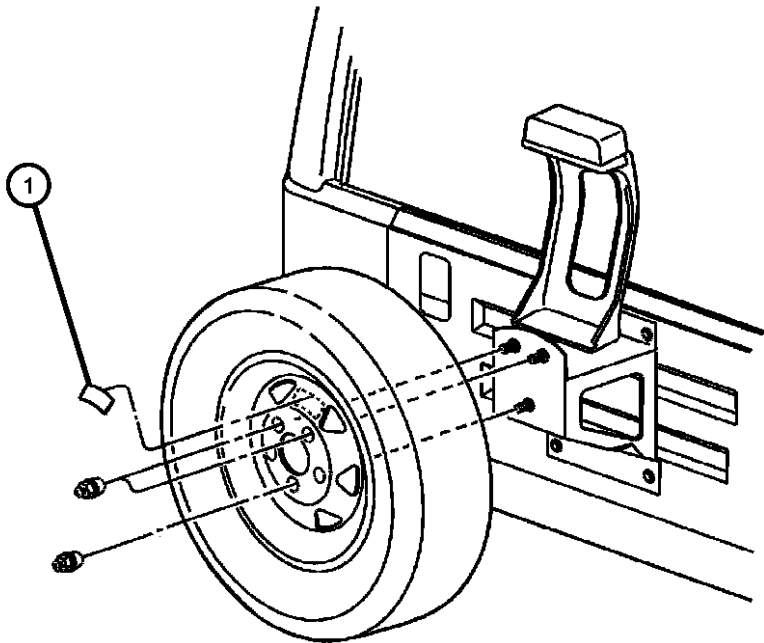
AR = use ase required    - = Non illustrated part

2004 TJ

**<< RETURN TO GROUP INDEX**

Spare Tire  
Figure LBLS-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 1    | 52128585AA     | 1   |      |        |      |        |       |      | LABEL, Temporary Spare Tire<br>Warning |
| -2   |                |     |      |        |      |        |       |      | LABEL, Jack Caution                    |
|      | 05271495AA     | 1   |      |        |      |        |       |      | Mexico                                 |
|      | 52110391AB     | 1   |      |        |      |        |       |      |                                        |
|      | 52110392AB     | 1   |      |        |      |        |       |      | Canada                                 |
|      | 52110400AB     | 1   |      |        |      |        |       |      | Export                                 |



| WRANGLER (TJ) |                      |              |                           |                                  |
|---------------|----------------------|--------------|---------------------------|----------------------------------|
| SERIES        | LINE                 | BODY         | ENGINE                    | TRANSMISSION                     |
| H = Sport     | J = JEEP - 4WD       | 77 = 93.4 WB | ED1 = Engine - 2.4L 4 Cyl | DDD = Transmission - 5-Speed HD  |
| L = SE        | U = JEEP - 4WD (RHD) |              | DOHC 16v SMPI             | Manual                           |
| M = X         |                      |              | ERH = Engine - 4.0L Power | DGG = 32RH 3 Speed Automatic     |
| P = Sahara    |                      |              | Tech I-6                  | DGD = 30RH 3 Speed Automatic     |
| S = Rubicon   |                      |              | ED0 = All 2.4L            | DG0 = All AutomaticTransmissions |
|               |                      |              | ER0 = All 4.0L            | DBB = All Manual Transmissions   |