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STARCRAFT AUTOMOTIVE
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STARCRAFT AUTOMOTIVE
1993 COLOR CODE BY COMPONENT

COLOR	GA	+/-	APPLICATION
RED	10	+	CIRCUIT BREAKER FEED CIRCUIT
RED	12	+	SWITCH PANEL FEED CIRCUIT
RED	8	+	BATTERY ISOLATOR (2ND BATTERY)
BLACK	8	-	2ND BATTERY GROUND
RED/BLACK	14	+	CIGARETTE LIGHTER
BLACK	14	-	CIGARETTE LIGHTER
RED/WHITE	12	+	POWER SEAT
BLACK	12	-	POWER SEAT
RED/YELLOW	14	+	TV & VCP RECEPTACLES
BLACK	14	-	TV & VCP RECEPTACLES
RED	10	+	REFRIGERATOR
BLACK	10	-	REFRIGERATOR
RED	12	-	SOFA
BLACK	12	-	SOFA
RED/WHITE	12	+/-	POWER SOFA-RECLINE
BLACK/WHITE	12	+/-	POWER SOFA-RECLINE
RED/YELLOW	12	+/-	POWER SOFA-SLIDE
BLACK/YELLOW	12	+/-	POWER SOFA-SLIDE
DK.GREEN	14	+	TRAILER PIGTAIL-RIGHT TURN
YELLOW	14	+	TRAILER PIGTAIL-LEFT TURN
DK.BROWN	14	+	TRAILER PIGTAIL-TAIL LIGHTS
BLACK	14	-	TRAILER PIGTAIL-CHASSIS GROUND
YELLOW/RED	14	+	IGNITION SWITCHED ACC. POWER
DK.GREEN	18	-	RIGHT FRONT SPEAKER
LT.GREEN	18	+	RIGHT FRONT SPEAKER
TAN	18	+	LEFT FRONT SPEAKER
GREY	18	-	LEFT FRONT SPEAKER
DK.BLUE	18	+	RIGHT REAR SPEAKER
LT.BLUE	18	-	RIGHT REAR SPEAKER
YELLOW	18	-	LEFT REAR SPEAKER
DK.BROWN	18	-	LEFT REAR SPEAKER
GREY/WHITE	16	+	SWITCH PANEL BACKLIGHTING
BLACK	16	-	SWITCH PANEL BACKLIGHTING
BLACK	16	-/IN	SEAT AJAR BUZZER
WHITE/BLACK	16	-/OUT	SEAT AJAR BUZZER

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STARCRAFT AUTOMOTIVE
1993 COLOR CODE BY COMPONENT

COLOR	GA	+/-	APPLICATION
ORANGE	16	+	DOOR OPERATED LIGHTS
WHITE	16	-	DOOR OPERATED LIGHTS
ORANGE/YELLOW	16	+	VALANCE LIGHTS
BLACK	16	-	VALANCE LIGHTS
ORANGE/BLUE	16	+	AIRCRAFT LIGHTS
BLACK	16	-	AIRCRAFT LIGHTS
ORANGE/WHITE	16	+	MOOD LIGHTS
BLACK	16	-	MOOD LIGHTS
DK.BLUE	16	+	FORD LIGHTED VISOR MIRROR
WHITE	16	-	FORD LIGHTED VISOR MIRROR
DK.GREEN	14	+	FOG LIGHTS
BLACK	14	-	FOG LIGHTS
GREY	14	+	DRIVING/ROAD LIGHTS
BLACK	14	-	DRIVING/ROAD LIGHTS
DK.GREEN	14	-	DRIVERS SEAT HEAT
BLACK	14	-	SEAT HEAT GROUND
DK.BROWN/WHITE	22	+	TV SPEAKERS
DK.BROWN/BLACK	22	-	TV SPEAKERS
RED/BLACK	14	+	GM REAR DOOR LOCK-FEED
DK.BLUE/WHITE	16		GM REAR DOOR LOCK-LOCK
BLACK/WHITE	16	-	GM REAR DOOR LOCK-UNLOCK
RED	16		DODGE REAR DOOR LOCK-FEED
DK.BROWN	16	+	DODGE REAR DOOR LOCK-LOCK
RED/YELLOW	16	+	DODGE REAR DOOR LOCK-UNLOCK
BLACK/WHITE	16	+	FORD REAR DOOR LOCK-FEED
RED/YELLOW	16	+	FORD REAR DOOR LOCK-LOCK
DK.BROWN	16	+	FORD REAR DOOR LOCK-UNLOCK
DK.GREEN	14	+	USED FOR SPECIAL ORDER ITEMS
WHITE	14	-	USED FOR SPECIAL ORDER ITEMS
DK.BLUE	16	+	USED FOR SPECIAL ORDER ITEMS
WHITE	16	-	USED FOR SPECIAL ORDER ITEMS

STARCRAFT AUTOMOTIVE
1993 COLOR CODE BY WIRE COLOR AND GUAGE

COLOR	GA	+/-	APPLICATION
RED	8	+	BATTERY ISOLATOR (2ND BATTERY)
RED	10	+	REFRIGERATOR
RED	10	+	CIRCUIT BREAKER FEED CIRCUIT
RED	12	+	SWITCH PANEL FEED CIRCUIT
RED	12	+	SOFA
RED	14	+	DODGE REAR DOOR LOCK-FEED
RED/BLACK	14	+	CIGARETTE LIGHTER
RED/BLACK	14	+	GM REAR DOOR LOCK-FEED
RED/WHITE	12	+	POWER SEAT
RED/WHITE	12	-/+	POWER SOFA-RECLINE
RED/YELLOW	12	+/-	POWER SOFA-SLIDE
RED/YELLOW	14	+	TV & VCP RECEPTACLES
RED/YELLOW	16	+	DODGE REAR DOOR LOCK-UNLOCK
RED/YELLOW	16	+	FORD REAR DOOR LOCK-LOCK
BLACK	8	-	2ND BATTERY GROUND
BLACK	10	-	REFRIGERATOR
BLACK	12	-	SOFA
BLACK	12	-	POWER SEAT
BLACK	14	-	CIGARETTE LIGHTER
BLACK	14	-	TV & VCP RECEPTACLES
BLACK	14	-	TRAILER PIGTAIL-CHASSIS GROUND
BLACK	14	-	FOG LIGHTS
BLACK	14	-	DRIVING/ROAD LIGHTS
BLACK	14	-	SEAT HEAT GROUND
BLACK	16	-	SWITCH PANEL BACKLIGHTING
BLACK	16	-/IN	SEAT AJAR BUZZER
BLACK	16	-	VALANCE LIGHTS
BLACK	16	-	AIRCRAFT LIGHTS
BLACK	16	-	MOOD LIGHTS
BLACK/YELLOW	12	+/-	POWER SOFA-SLIDE
BLACK/WHITE	12	+/-	POWER SOFA-RECLINE
BLACK/WHITE	16	+	FORD REAR DOOR LOCK-FEED
BLACK/WHITE	16	+	GM REAR DOOR LOCK-UNLOCK
YELLOW	14	+	TRAILER PIGTAIL-LEFT TURN
YELLOW	18	-	LEFT REAR SPEAKER
YELLOW/RED	14	+	IGNITION SWITCHED ACC. POWER
GREY	14	+	DRIVING/ROAD LIGHTS
GREY	18	-	LEFT FRONT SPEAKER
GREY/WHITE	16	+	SWITCH PANEL BACKLIGHTING

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STARCRAFT AUTOMOTIVE
1993 COLOR CODE BY WIRE COLOR AND GUAGE

COLOR	GA	+/-	APPLICATION
ORANGE	16	+	DOOR OPERATED LIGHTS
ORANGE/BLUE	16	+	AIRCRAFT LIGHTS
ORANGE/YELLOW	16	+	VALANCE LIGHTS
ORANGE/WHITE	16	-	MOOD LIGHTS
LT.BLUE	18	-	RIGHT REAR SPEAKER
DK.BLUE	16	+	FORD LIGHTED VISOR MIRROR
DK.BLUE	16	+	USED FOR SPECIAL ORDER ITEMS
DK.BLUE	18	+	RIGHT REAR SPEAKER
DK.BLUE/WHITE	16		GM REAR DOOR LOCK-LOCK
DK.GREEN	14	-	TRAILER PIGTAIL-RIGHT TURN
DK.GREEN	14	+	FOG LIGHTS
DK.GREEN	14	+	DRIVERS SEAT HEAT
DK.GREEN	14	+	USED FOR SPECIAL ORDER ITEMS
DK.GREEN	18	-	RIGHT FRONT SPEAKER
LT.GREEN	18	+	RIGHT FRONT SPEAKER
TAN	18	+	LEFT FRONT SPEAKER
DK.BROWN	14	+	TRAILER PIGTAIL-TAIL LIGHTS
DK.BROWN	16	+	DODGE REAR DOOR LOCK-LOCK
DK.BROWN	16	+	FORD REAR DOOR LOCK-UNLOCK
DK.BROWN	18	+	LEFT REAR SPEAKER
DK.BROWN/WHITE	22	+	TV SPEAKERS
DK.BROWN/BLACK	22	-	TV SPEAKERS
WHITE	14	-	USED FOR SPECIAL ORDER ITEMS
WHITE	16	-	USED FOR SPECIAL ORDER ITEMS
WHITE	16	-	DOOR OPERATED LIGHTS
WHITE	16	-	FORD LIGHTED VISOR MIRROR
WHITE/BLACK	16	-/OUT	SEAT AJAR BUZZER

STARCRAFT AUTOMOTIVE

GM SL, ST, & GT MINI VAN
LOW ROOF CIRCUIT LOADING

03/19/93
11:33:42 AM

CIRCUIT BREAKER FEED WIRE	34015036
SWITCH PANEL POWER HARNESS	34015115
MAIN HARNESS	34015094
CENTER RAIL INTERNAL WIRING	34015143
DOOR LIGHT HARNESS	34015021
CIGARETTE LIGHTER HARNESS	34015138
REAR DOOR LOCK HARNESS	34056679
SEAT AJAR HARNESS	34015102
POWER SEAT HARNESS	34015107

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	BAT. + TO MAIN RELAY & SW. PANEL	RED	12	N/A	N/A	8.972	N/A	105
A1	A' TERMINAL TO MAIN BREAKER	RED	10	N/A	3000	8.972	14'	105
A2	MAIN BREAKER TO MAIN RELAY	RED	12	15	0.000	8.972	3'	105
A3	MAIN RELAY TO SWITCH PANEL	RED	12	15	0.000	8.972	7'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	7.5	N/A	2.540	N/A	105
B1	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	7.5	2.540	2.540	35'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	7.5	N/A	1.861	N/A	105
C1	(9) EACH 24" STRIP LIGHTS	ORANGE/WHITE	16	7.5	1.861	1.861	29'	105
D	VALANCE LIGHTS / SWITCHED	ORANGE/YELLOW	16	7.5	N/A	1.172	N/A	105
D1	D/S 72" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.827	1.172	23'	105
D2	P/S 30" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.344	0.344	30'	105
E	FLOOR TV AND VCR / SWITCHED	RED/YELLOW	16	7.5	N/A	3.400	N/A	105
E1	TV	RED/YELLOW	16	7.5	2.650	3.400	15'	105
E2	VCR	RED/YELLOW	16	7.5	0.750	0.750	15'	105
F	SWITCHED B+ FROM GM FUSE (RADIO)	YELLOW/RED	14	10	N/A	0.385	N/A	105
F1	MAIN RELAY TRIGGER	YELLOW/RED	14	10	0.155	0.385	3'	105
F2	SEAT AJAR MODULE	YELLOW/RED	14	10	0.110	0.230	3'	105
F3	SWITCH PANEL BACKLIGHTING	YELLOW/RED	14	10	0.120	0.000	8'	105
G	CONT. + FOR LIGHTER & VACUUM	RED/BLACK	14	15	N/A	19.980	N/A	105
G1	'A' TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	19.980	14"	105
G2	D/S FRONT CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	19.980	12'	105
G3	D/S REAR CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	13.730	14'	105
G4	SOLAR PANEL	RED/BLACK	14	15	0.050	7.480	23'	105
G5	P/S VACUUM RECEPTICLE	RED/BLACK	14	15	7.480	7.480	26'	105
H	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	19.000	N/A	105
H1	'A' TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	19.000	14"	105
H2	D/S POWER SEAT	RED/WHITE	12	20	9.500	19.000	13'	105
H3	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	18'	105
I	DOOR LIGHT CIRCUIT BATTERY +	ORANGE	16	20	N/A	1.715	N/A	105
I1	D/S SILL LIGHT - 76"	ORANGE	16	20	0.875	1.715	9'	105
I2	P/S SILL LIGHT - 30"	ORANGE	16	20	0.344	0.844	15'	105
I3	FRONT SEAT COURT. LT. - DOUBLE	ORANGE	16	20	0.500	0.500	11'	105
J	DOOR LIGHT CIRCUIT BATTERY NEG	WHITE	16	N/A	N/A	1.715	N/A	105
J1	D/S SILL LIGHT - 76"	WHITE	16	N/A	0.875	1.715	9'	105
J2	P/S SILL LIGHT - 30"	WHITE	16	N/A	0.344	0.844	15'	105
J3	FRONT SEAT COURT. LT. - DOUBLE	WHITE	16	N/A	0.500	0.500	11'	105
K	SEAT AJAR GROUND LEG	WHITE/BLACK	16	20	0.110	0.110	20'	105
L	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	20	1.650	1.650	23'	105
M	REAR DOOR LOCK SWITCH	VARIOUS	16	N/A	N/A	0.155	N/A	105
M1	REAR SWITCH FEED	ORANGE	16	30	0.000	0.155	32'	105
M2	DOOR LOCK - MOMENTARY	DK.BLUE/WHITE	16	30	0.155	0.155	64'	105
	- OR -							
M3	DOOR UNLOCK - MOMENTARY	BLACK/WHITE	16	30	0.155	0.155	64'	105

STARCRAFT AUTOMOTIVE

GM SL, ST, & GT MINI VAN

RAISED ROOF CIRCUIT LOADING

03/19/93

11:40:41 AM

CIRCUIT BREAKER FEED WIRE	34015036
SWITCH PANEL POWER HARNESS	34015115
MAIN HARNESS	34015091
CENTER RAIL INTERNAL WIRING	34015148 OR 34015030
FRONT OVERHEAD HARNESS	34015097
DOOR LIGHT HARNESS	34015021
CIGARETTE LIGHTER HARNESS	34015138
REAR DOOR LOCK HARNESS	34056079
SEAT AJAR HARNESS	34015102
POWER SEAT HARNESS	34015107

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	BAT. + TO MAIN RELAY & SW. PANEL	RED	12	N/A	N/A	10.372	N/A	105
A1	'A' TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	10.372	24'	105
A2	MAIN BREAKER TO MAIN RELAY	RED	12	15	0.000	10.372	3'	105
A3	MAIN RELAY TO SWITCH PANEL	RED	12	15	0.000	10.372	3'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	7.5	N/A	3.540	N/A	105
B1	D/S FRONT CABINET LIGHT	ORANGE/BLUE	16	7.5	0.250	3.540	23'	105
B2	D/S REAR CABINET LIGHT	ORANGE/BLUE	16	7.5	0.250	3.290	22'	105
B3	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	7.5	2.540	3.040	61'	105
B4	P/S REAR CABINET LIGHT	ORANGE/BLUE	16	7.5	0.250	0.500	34'	105
B5	P/S FRONT CABINET LIGHT	ORANGE/BLUE	16	7.5	0.250	0.250	34'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	7.5	N/A	1.861	N/A	105
C1	(3) EACH SW STRIP LIGHTS	ORANGE/WHITE	16	7.5	1.861	1.861	61'	105
D	VALANCE LIGHTS / SWITCHED	ORANGE/YELLOW	16	7.5	N/A	1.171	N/A	105
D1	D/S 72" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.327	1.171	35'	105
D2	P/S 98" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.344	0.344	37'	105
E	OVERHEAD TV AND VCP / SWITCHED	RED/YELLOW	16	7.5	N/A	3.800	N/A	105
E1	TV	RED/YELLOW	16	7.5	2.650	3.800	29'	105
E2	VCP	RED/YELLOW	16	7.5	0.750	1.150	25'	105
E3	NINTENDO	RED/YELLOW	16	7.5	0.400	0.400	25'	105
F	SWITCHED B+ FROM GM FUSE (RADIO)	YELLOW/RED	14	10	N/A	0.305	N/A	105
F1	MAIN RELAY TRIGGER	YELLOW/RED	24	10	0.185	0.305	3'	105
F2	SEAT AJAR MODULE	YELLOW/RED	14	10	0.110	0.230	3'	105
F3	SWITCH PANEL BACKLIGHTING	YELLOW/RED	14	10	0.120	0.000	8'	105
G	CONT. + FOR LIGHTER & VACUUM	RED/BLACK	14	15	N/A	19.980	N/A	105
G1	'A' TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	19.980	14'	105
G2	D/S FRONT CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	13.730	2'	105
G3	D/S REAR CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	7.480	13'	105
G4	SOLAR PANEL	RED/BLACK	14	15	0.030	7.450	99'	105
G5	P/S VACUUM RECEPTICLE	RED/BLACK	14	15	7.450	7.450	99'	105
H	FRONT POWER SEAT BATTERY +	RED/WHITE	8	20	N/A	19.000	N/A	105
H1	"A" TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	19.000	24'	105
H2	D/S POWER SEAT	RED/WHITE	12	20	9.500	19.000	13'	105
H3	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	13'	105
I	DOOR LIGHT CIRCUIT BATTERY +	ORANGE	16	20	N/A	1.717	N/A	105
I1	D/S SILL LIGHT - 26"	ORANGE	16	20	0.373	1.717	3'	105
I2	P/S SILL LIGHT - 30"	ORANGE	16	20	0.344	0.844	15'	105
I3	FRONT SEAT COURT. LT. - DOUBLE	ORANGE	16	20	0.500	0.500	11'	105
J	DOOR LIGHT CIRCUIT BATTERY NEG.	WHITE	16	N/A	N/A	1.717	N/A	105
J1	D/S SILL LIGHT - 26"	WHITE	16	N/A	0.373	1.717	9'	105
J2	P/S SILL LIGHT - 30"	WHITE	16	N/A	0.344	0.844	15'	105
J3	FRONT SEAT COURT. LT. - DOUBLE	WHITE	16	N/A	0.500	0.500	11'	105
K	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	99'	105
L	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	20	1.650	1.650	37'	105
M	REAR DOOR LOCK SWITCH	VARIOUS	16	N/A	N/A	0.155	N/A	105
M1	REAR SWITCH FEED	ORANGE	16	30	0.000	0.155	32'	105
M2	DOOR LOCK - MOMENTARY	DK.BLUE/WHITE	16	30	0.155	0.155	64'	105
	- OR -							
M3	DOOR UNLOCK - MOMENTARY	BLACK/WHITE	16	30	0.155	0.155	64'	105

STARCRAFT AUTOMOTIVE

GM SL, ST, & GT MINI VAN
LOW & RAISED ROOF CIRCUIT LOADING

CIRCUIT BREAKER FEED WIRE 34052026
SOFA HARNESS 34015071

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LRG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
N	SOFA CIRCUITS	VARIOUS	10	20	N/A	19.000	N/A	105
N1	"A" TERMINAL TO MAIN BREAKER	RED	10	20	0.000	19.000	14"	105
N2	MAIN BKR. TO FRONT SWITCHES	RED	10	20	0.000	19.000	11'	105
N3	MAIN BKR. TO REAR SWITCHES	RED	10	20	0.000	19.000	28'	105
N4	SOFA SLIDE +/-	RED/YELLOW	12	20	9.500	9.500	46'	105
	- OR -							
N5	SOFA SLIDE +/-	BLACK/YELLOW	12	20	9.500	9.500	46'	105
N6	SOFA RECLINE +/-	RED/WHITE	12	20	9.500	9.500	46'	105
	- OR -							
N7	SOFA RECLINE -/-	BLACK/WHITE	12	20	9.500	9.500	46'	105

CIRCUIT BREAKER FEED WIRE 34052026
SWITCH PANEL POWER HARNESS 34015115
FOG & DRIVE LT. HARN.--DASH SECTION 34015180
FOG & DRIVE LT. HARN.--BUMPER SECTION 34015077

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR SIZE (AMP)	MAX. CURR. DRAW (AMP)	MAX. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
O	FOG & DRIVING LIGHT OPTION	VARIOUS	N/A	0.000	N/A	7.120	N/A	105
O1	"A" TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	7.120	14"	105
O2	MAIN BREAKER TO RELAY #30	RED	12	20	0.000	7.120	1'	105
O3	RELAY #87 TO FOG LIGHTS	DK.GREEN	14	20	7.120	7.120	10'	105
	- OR -							
O4	RELAY #87 TO DRIVE LIGHTS	GREY	14	20	0.000	0.000	10'	105
O5	GM LT.GREEN TO SWITCH PANEL	DK.GREEN/YELLOW	14	25	0.155	0.155	7'	105
	- OR -							
O6	GM TAN TO SWITCH PANEL	GREY/RED	14	25	0.000	0.000	7'	105
O7	SWITCH PANEL TO RELAY #86	DK.GREEN	14	7.5	0.155	0.155	8'	105
	- OR -							
O8	SWITCH PANEL TO RELAY #85	GREY	14	7.5	0.000	0.000	8'	105
O9	FOG/DRIVE SWITCH TO RELAY #85	BLACK	16	N/A	0.155	0.155	1'	105

STARCRAFT AUTOMOTIVE

GM SE MINI VAN
LOW ROOF CIRCUIT LOADING

SWITCH POWER HARNESS	34015056
MAIN HARNESS	34015058
CENTER RAIL INTERNAL WIRING	34015148
FLOOR MODULE POWER HARNESS	34015163
SEAT AJAR HARNESS	34015102
POWER SEAT HARNESS	34015107

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B – FROM GM FUSE (IGN)	RED	14	20	N/A	1.156	N/A	105
A1	SEAT AJAR MODULE	RED	14	10	0.110	1.166	4'	105
A2	AIRCRAFT LIGHT SWITCH FEED	RED	14	10	0.000	1.056	6'	105
A3	MOOD LIGHT SWITCH FEED	RED	14	10	0.000	1.056	6'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	10	N/A	2.540	N/A	105
B1	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	10	2.540	2.540	30'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	10	N/A	1.516	N/A	105
C1	(2) EACH 66" STRIP LIGHTS	ORANGE/WHITE	16	10	1.516	1.516	24'	105
D	SWITCHED B+ FROM GM FUSE (IGN)	RED/YELLOW	16	20	N/A	3.400	N/A	105
D1	TV	RED/YELLOW	16	10	2.650	3.400	15'	105
D2	VCP	RED/YELLOW	16	10	0.750	0.750	15'	105
E	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	9.000	N/A	105
E1	"A" TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	9.000	14"	105
E2	D/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	13'	105
E3	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	18'	105
F	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	20'	105
G	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	20	1.650	1.650	24'	105

STARCRAFT AUTOMOTIVE

GM SE MINI VAN
RAISED ROOF CIRCUIT LOADING

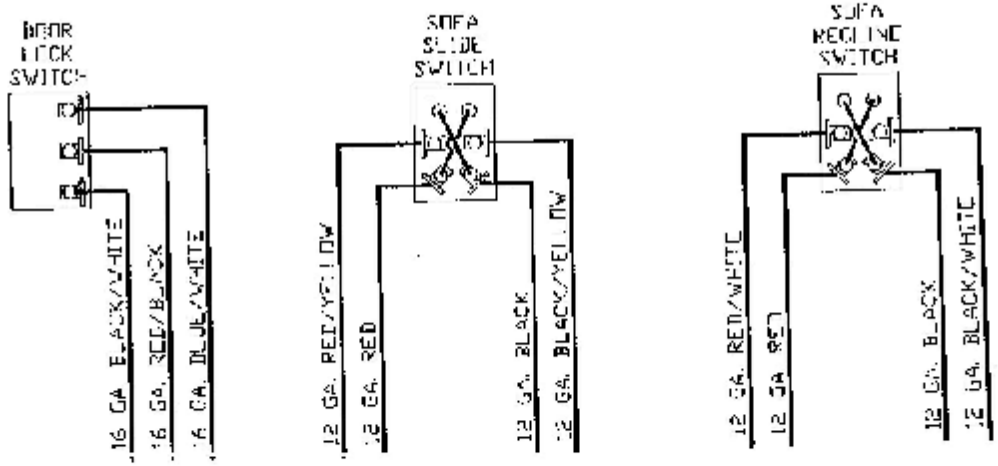
SWITCH POWER HARNESS	34015056
MAIN HARNESS	34015068
CENTER RAIL INTERNAL WIRING	34015148
FLOOR MODULE POWER HARNESS	340.3163
FRONT OVERHEAD HARNESS	34015097
SEAT AJAR HARNESS	34015102
POWER SEAT HARNESS	34015107

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B+ FROM GM FUSE (IGN)	RED	14	20	N/A	3.850	N/A	105
A1	SEAT AJAR MODULE	RED	14	10	0.110	3.890	4'	105
A2	AIRCRAFT LIGHT SWITCH FEED	RED	14	10	0.000	3.780	6'	105
A3	MOOD LIGHT SWITCH FEED	RED	14	10	0.000	3.780	6'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	10	N/A	2.540	N/A	105
B1	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	10	2.540	2.540	30'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	10	N/A	1.240	N/A	105
C1	(2) EACH 54" STRIP LIGHTS	ORANGE/WHITE	16	10	1.240	1.240	24'	105
D	SWITCHED B+ FROM GM FUSE (IGN)	RED/YELLOW	16	20	N/A	3.400	N/A	105
D1	OVERHEAD TV	RED/YELLOW	16	10	2.650	3.400	19'	105
D2	OVERHEAD VCP	RED/YELLOW	16	10	0.750	0.750	19'	105
E	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	19.000	N/A	105
E1	"A" TERMINAL TO MAIN BREAKER	RED	10	N/A	0.000	19.000	24'	105
E2	D/S POWER SEAT	RED/WHITE	12	20	9.500	19.000	13'	105
E3	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	18'	105
F	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	20'	105
G	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	20	1.650	1.650	24'	105

ORIGINAL

GM

SWITCHES VIEWED FROM BACK SIDE



CHANGES	DATE	BY	CHK	SCR
A ADDED SHEETS 2 & 3	3-15-92	GB		

PLOT SCALE: FULL
DWG. SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 GM VANS
DRN. BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR SWITCH HOOK-UPS

DATE 3-5-92

34054625
SHEET 1 OF 3

34054625

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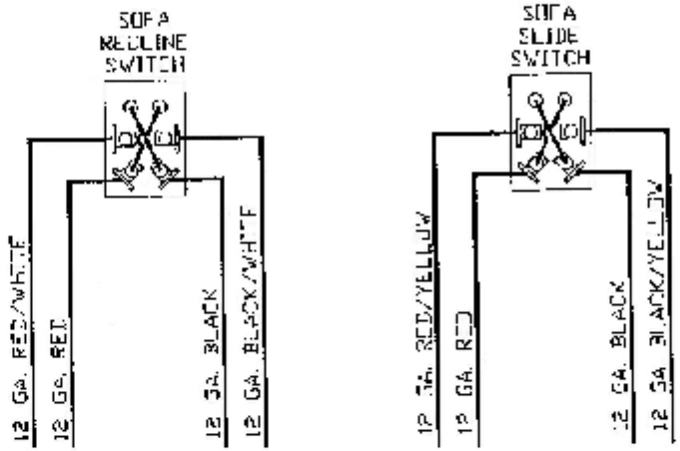
25/13/2002 08:35 5745340847 STARCRAFT PAGE 15/44

ORIGINAL

GM, FORD, AND DODGE

SWITCHES VIEWED FROM BACK SIDE



CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 ELECTRICAL SYSTEMS
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SIDE MODULE SWITCH HOOK-UPS

DATE 3-5-92

34054626

34054626

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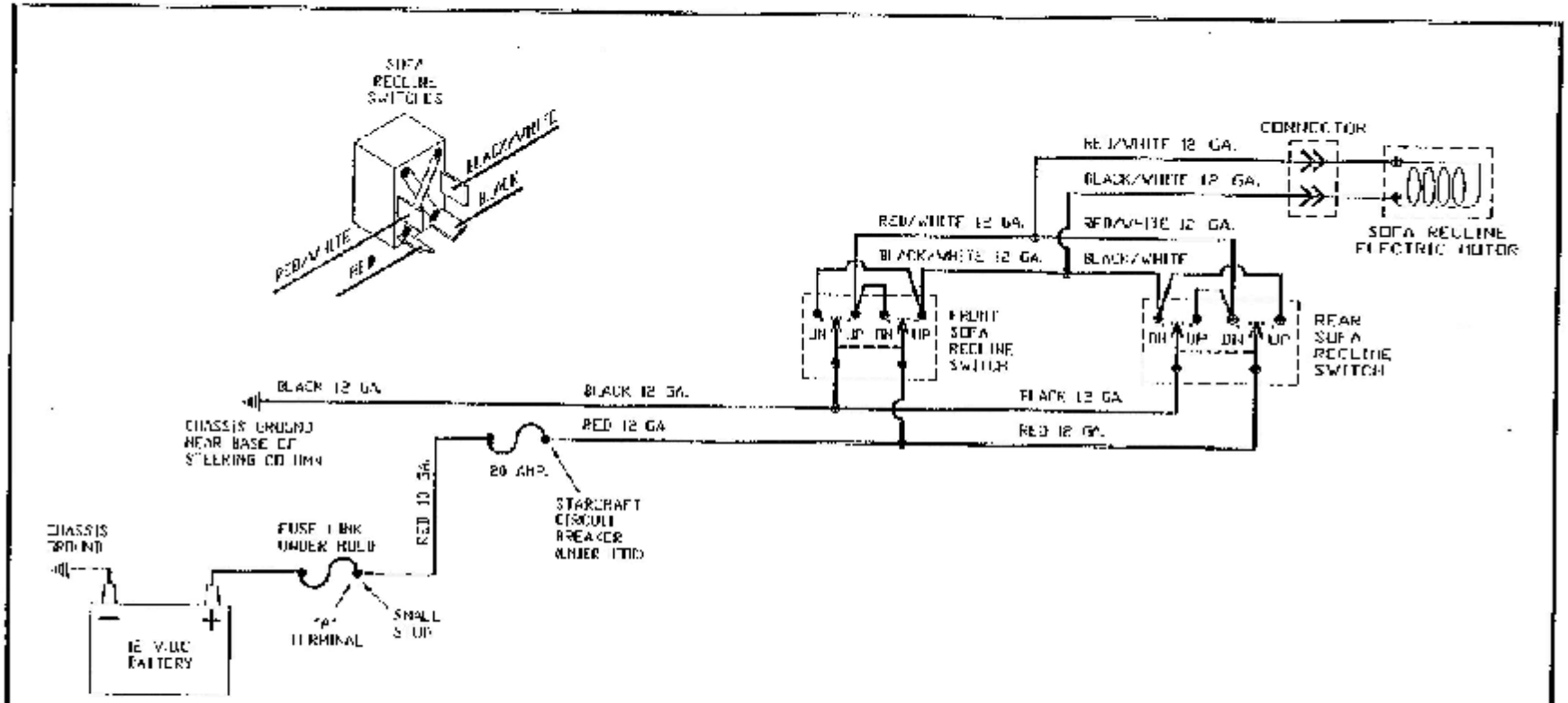

1993 USAGE:
ALL GH VANS WITH BI-FOLD SOFA EXCEPT AUTO. SIZE SF AND GT

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .5
DWG SCALE NONE
MATERIAL: S-E NOTES
DRAWN FOR 1993 POWER SOFAS SEE LIST AT LEFT
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE 1-15-93

34054641
SHEET 1 OF 7

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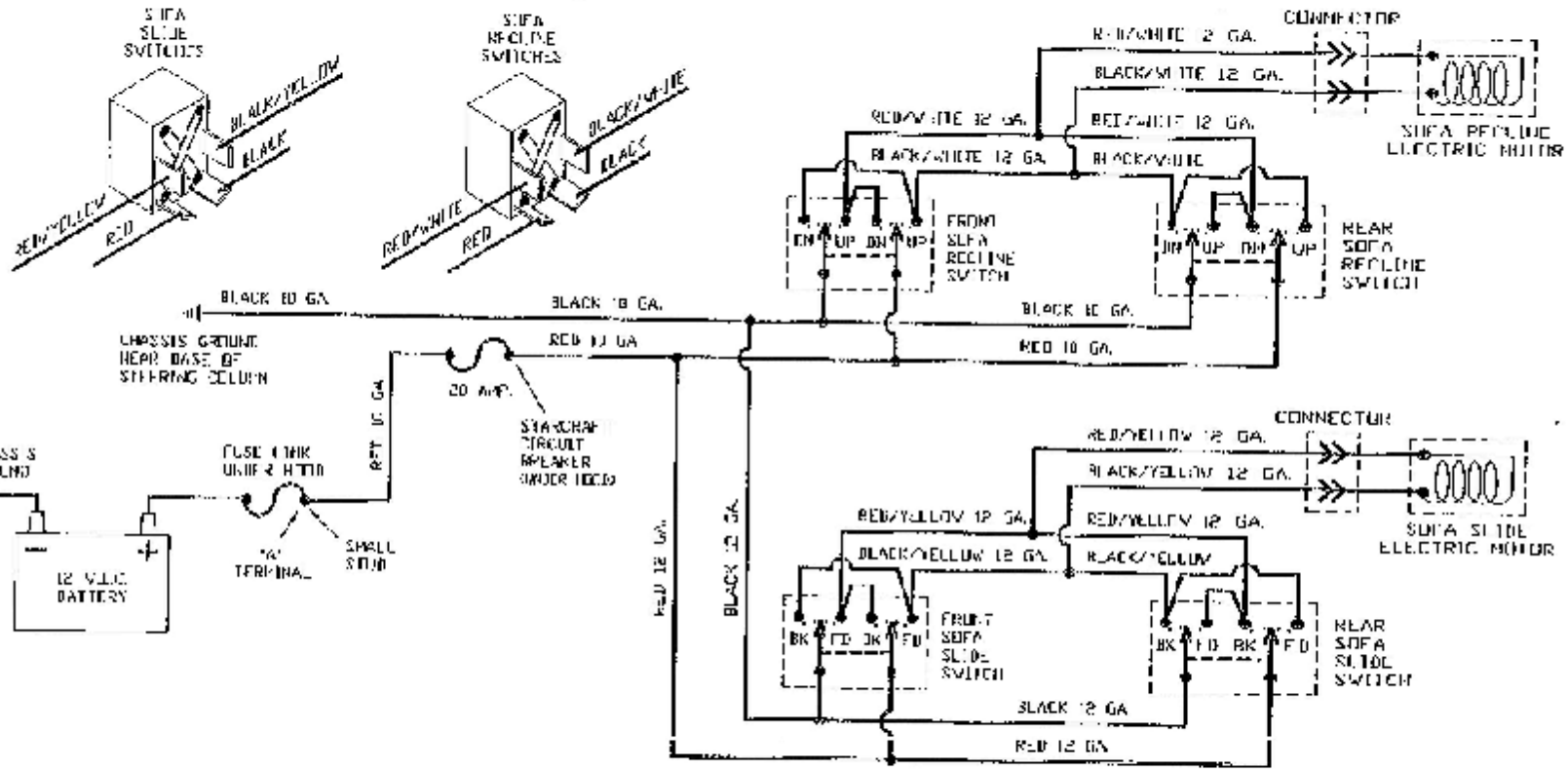
ORIGINAL



1993 USAGE:
ALL GM VANS WITH TRI-FOLD SOFA EXCEPT FULL SIZE ST AND GT

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .3
DWG SCALED IN INCHES
MATERIAL: SEE NOTES
DRAWN FOR: 1993 POWER SOFAS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE 1-15-93

3405464 1
SHEET 2 OF 7

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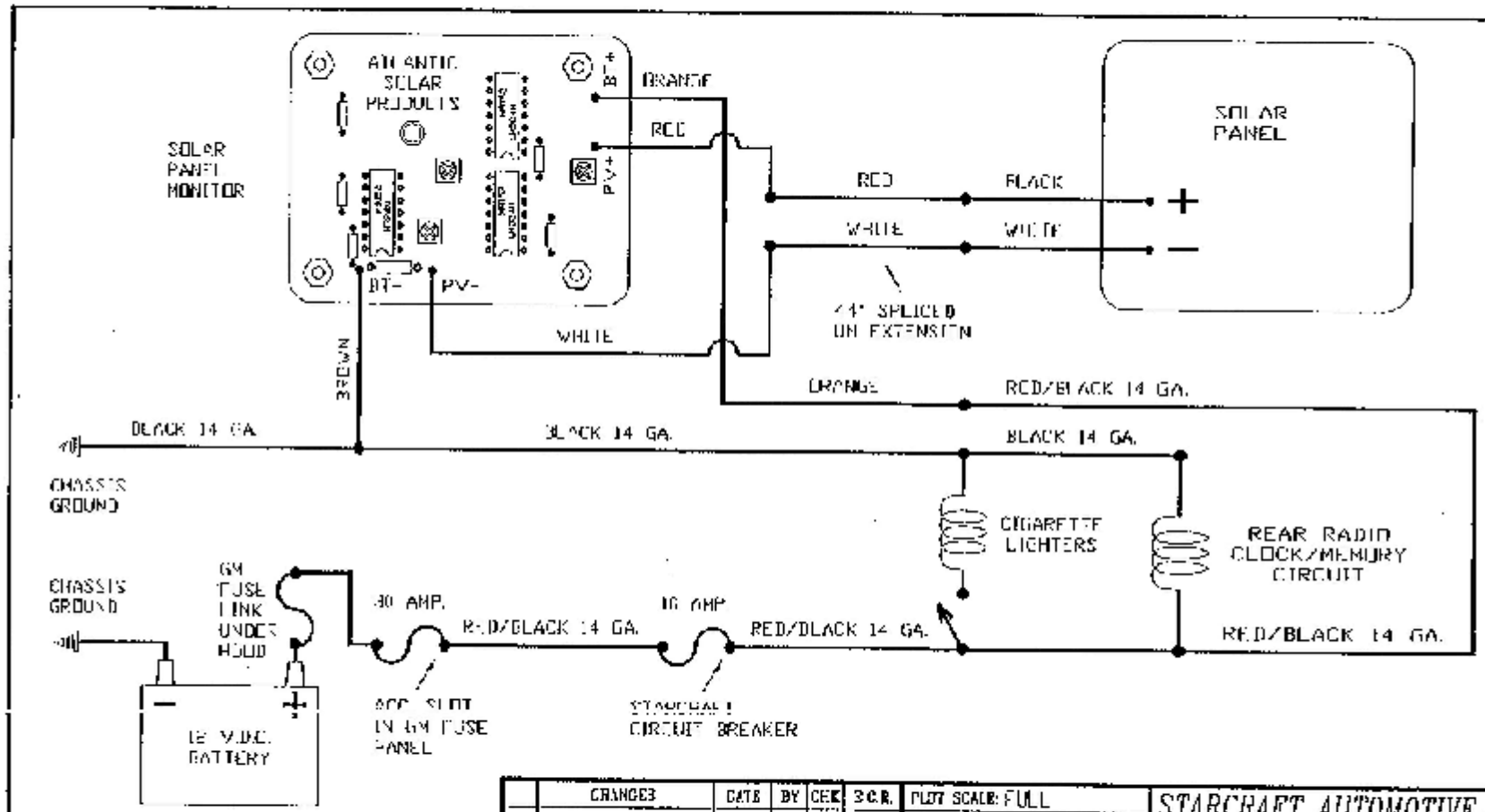
ORIGINAL



1993 USAGE
ON FULL SIZE SHEET

	CHANGES	DATE	BY	CHK	S.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SOLAR PANEL OPTION SEE LIST AT LEFT
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL SCHEMATICS

DATE: 1-18-93

3405 4642
SHEET 1 OF 5

3405 4642
SHEET 1 OF 5

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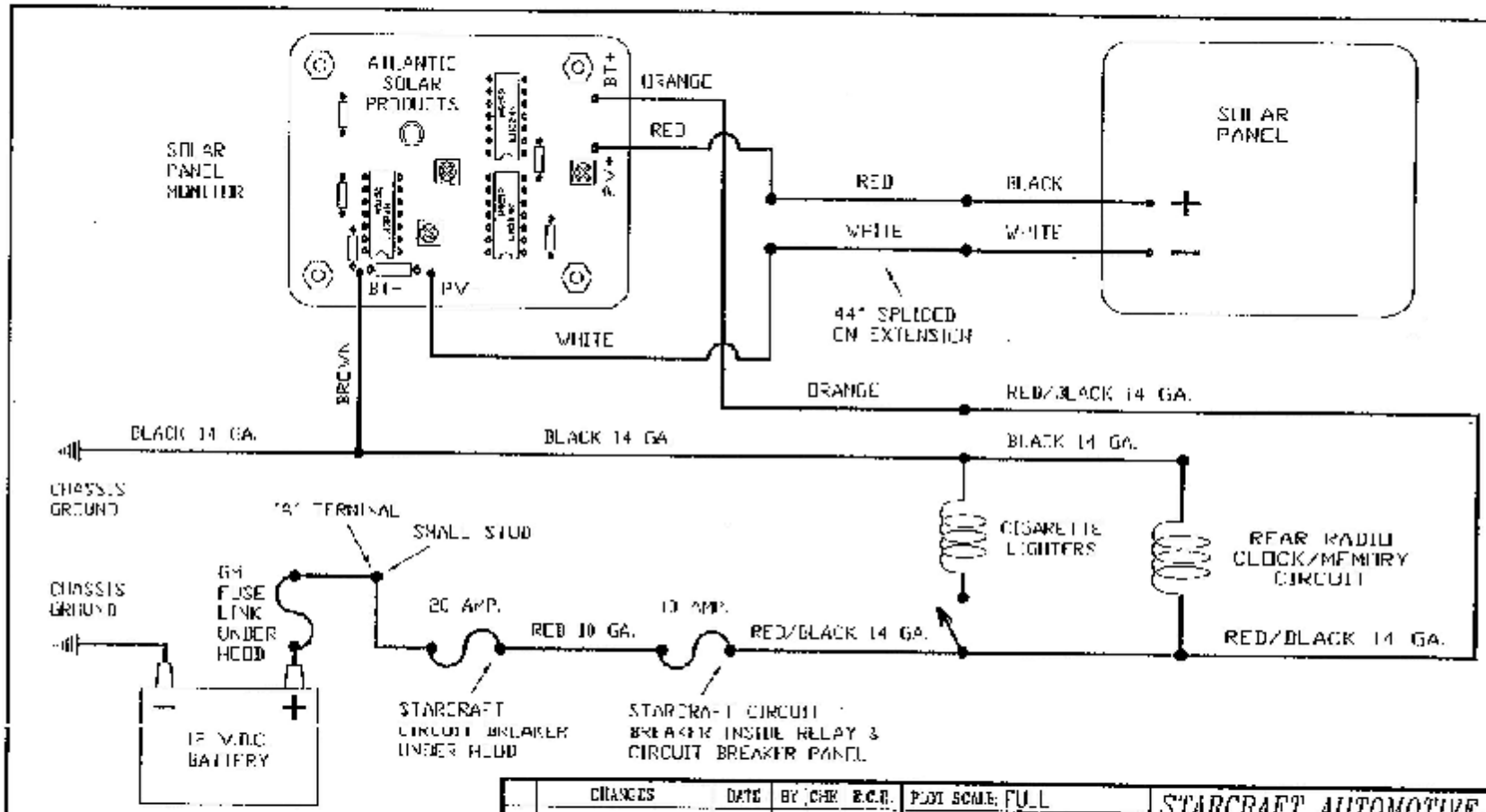
ORIGINAL



1993 USAGE
GM FULL SIZE ST AND BT

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATER.al: SEE NOTES
DRAWN FOR: 1993 SOLAR PANEL OPTION SEE LIST AT LEFT
DRN. BY: BALMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL SCHEMATICS

DATE 1-18-93

34054642
SHEET 2 OF 5

34054642
SHEET 2 OF 5

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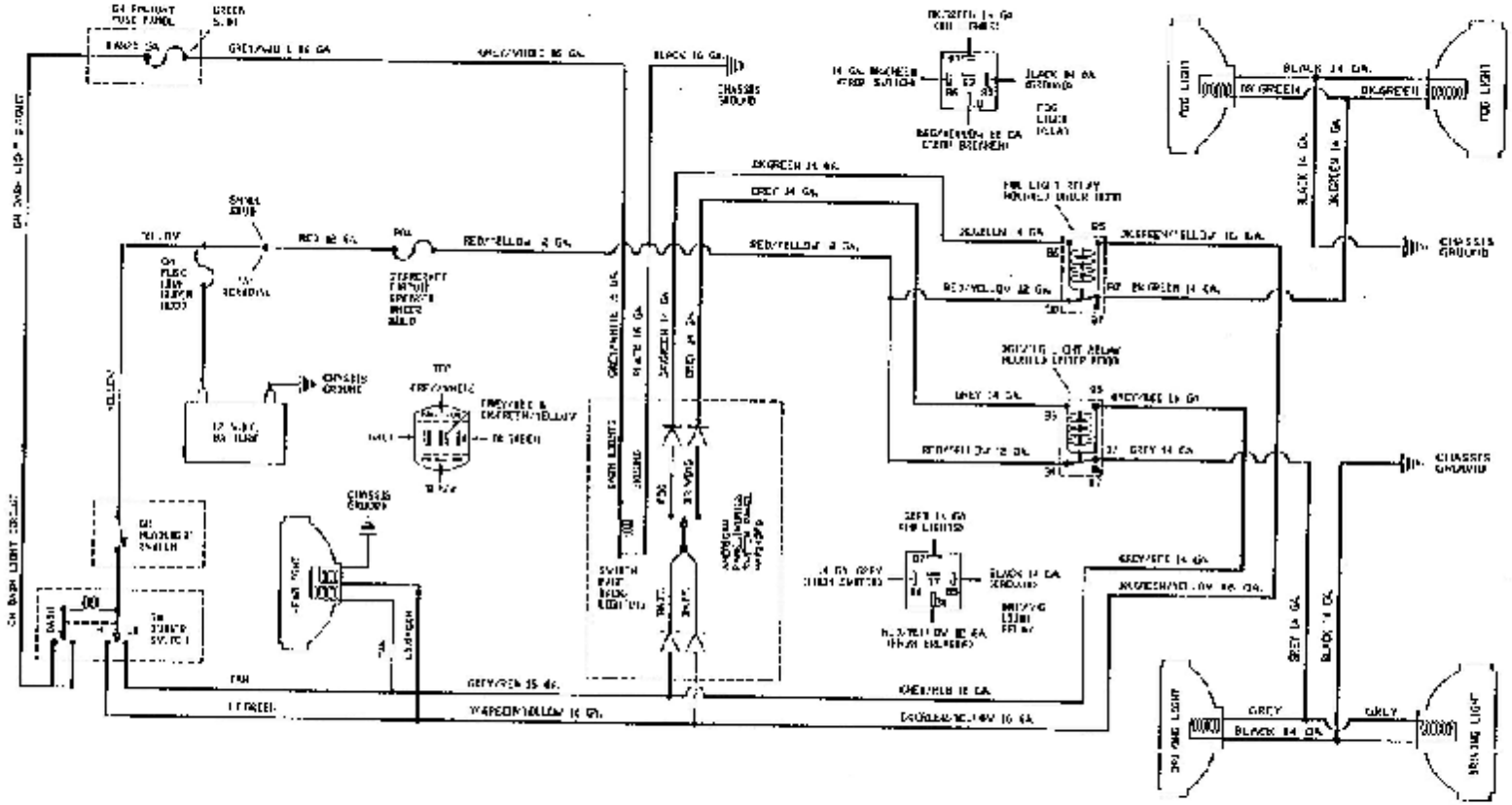
ORIGINAL



1993 USAGE:
GM FULL SIZE ST AND GT VANS
BUILT AFTER 1-1-93

SUBURBAN 3ED

	CHANGES	DATE	BY	CHK	E.C.R.
A	CORRECTED CIRCUITRY	1-25-93	GB		

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DRIVING & FOG LIGHT OPTIONS SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG & DRIVING LIGHT SCHEMATICS

DATE: -20-93

34054643
SHEET 2 OF 5

34054643
SHEET 2 OF 5

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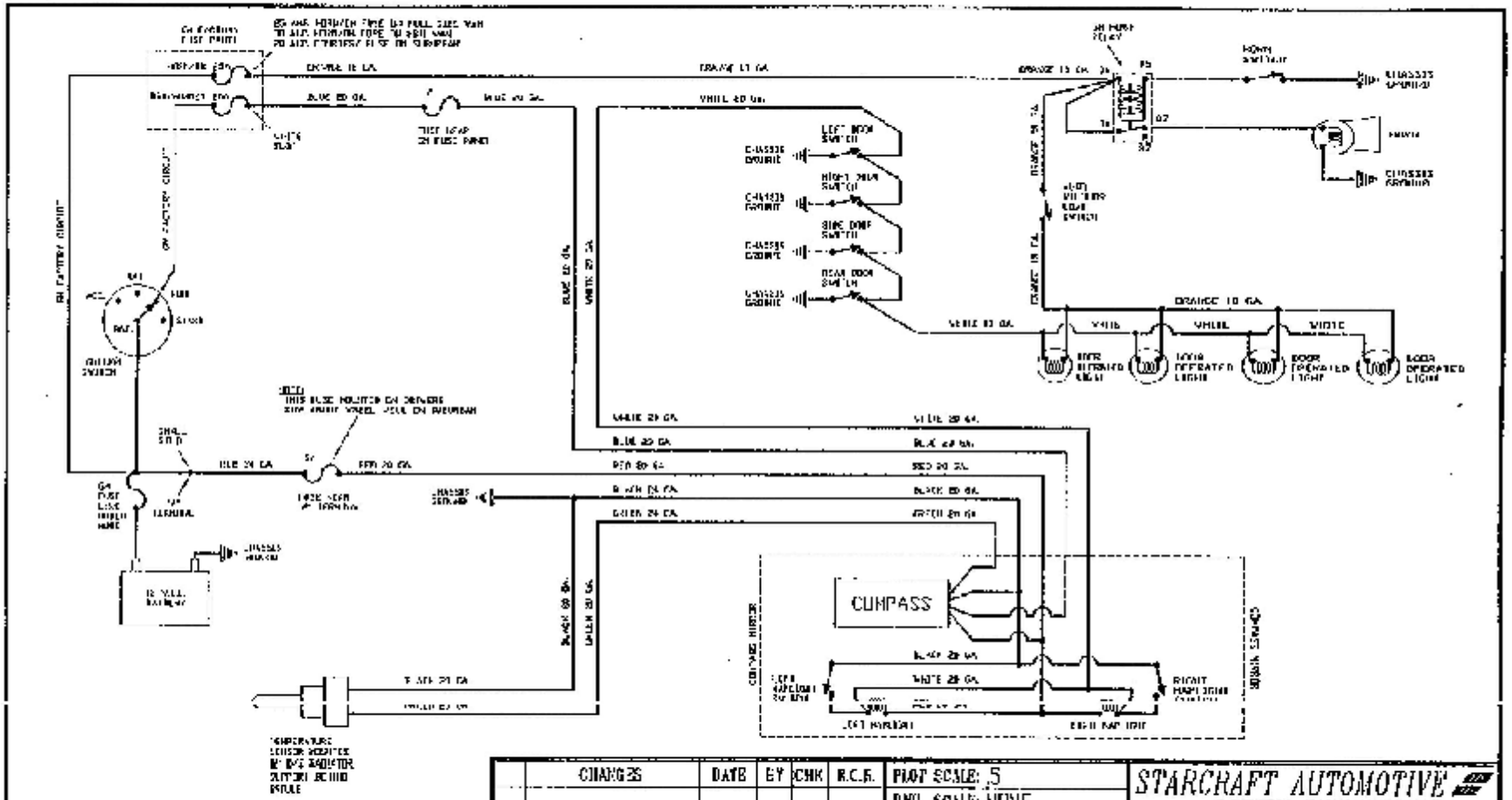
5/13/2002 08:55 5745=40847 STARCRAFT PAGE 21/44

ORIGINAL



1993 USAGE
GM FULL SIZE VANS
GM MINI VANS
GM SUBURBANS

CHANGES	DATE	BY	CHK	R.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VEHICLES SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

PRINCE COMPASS MIRROR SCHEMATICS

DATE 1-26-93

34054644
SHEET 1 OF 3

34054644
SHEET 1 OF 3

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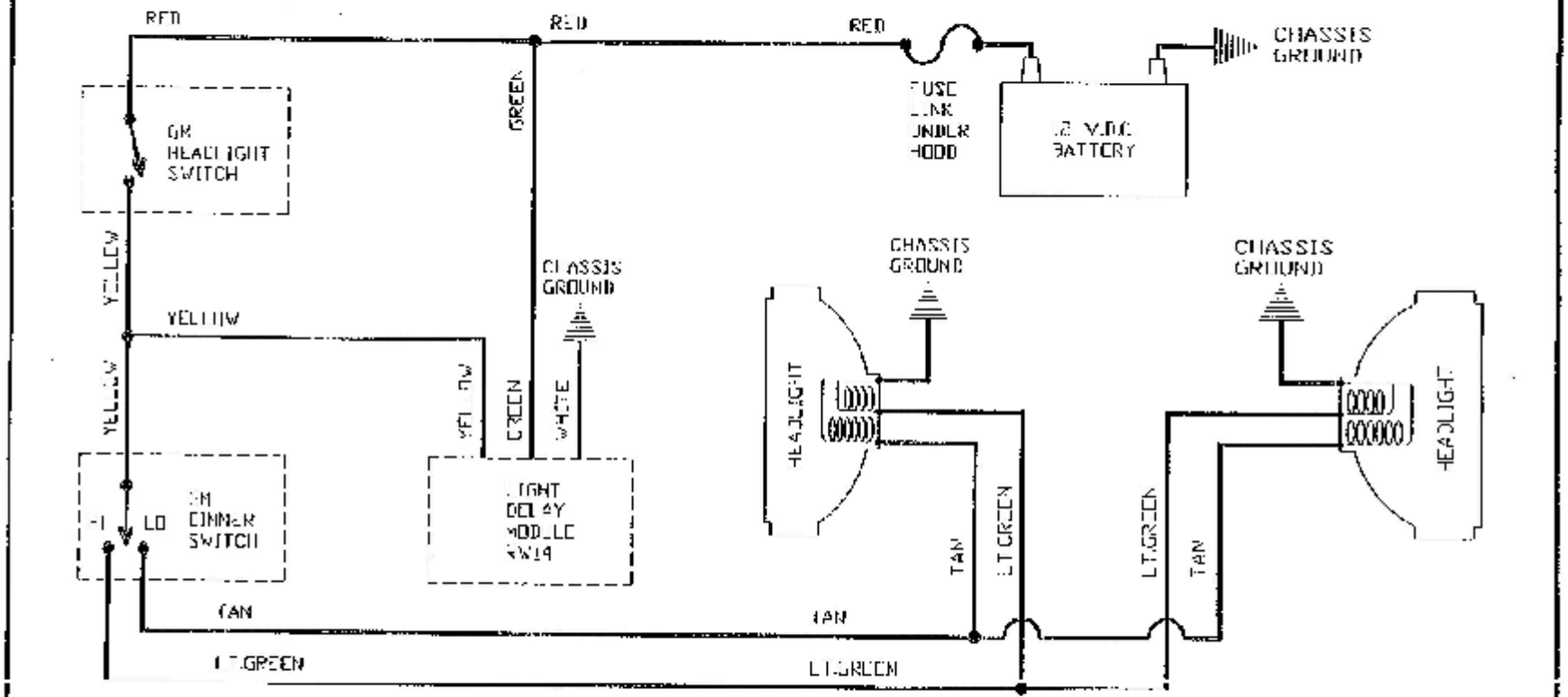
ORIGINAL



	CHANGES	DATE	DY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VANS AND SUBURBANS
DWN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADLIGHT DELAY SCHEMATICS

DATE 1-27-93

34054645 SHEET 1 OF 3

34054645
SHEET 1 OF 3

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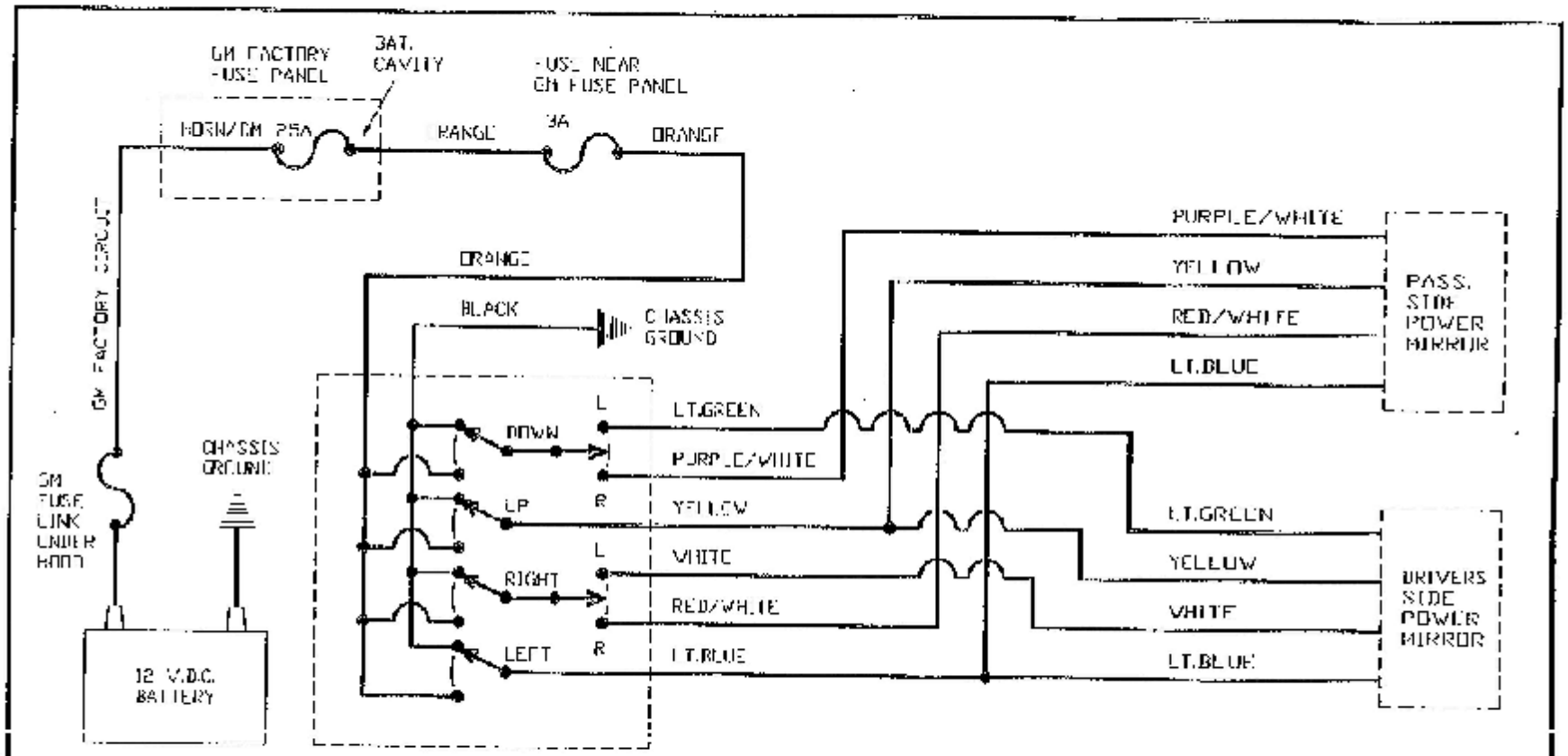
ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
ENG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM FULL SIZE VANS
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER OUTSIDE MIRROR SCHEMATIC

DATE 1-27-93

34054646

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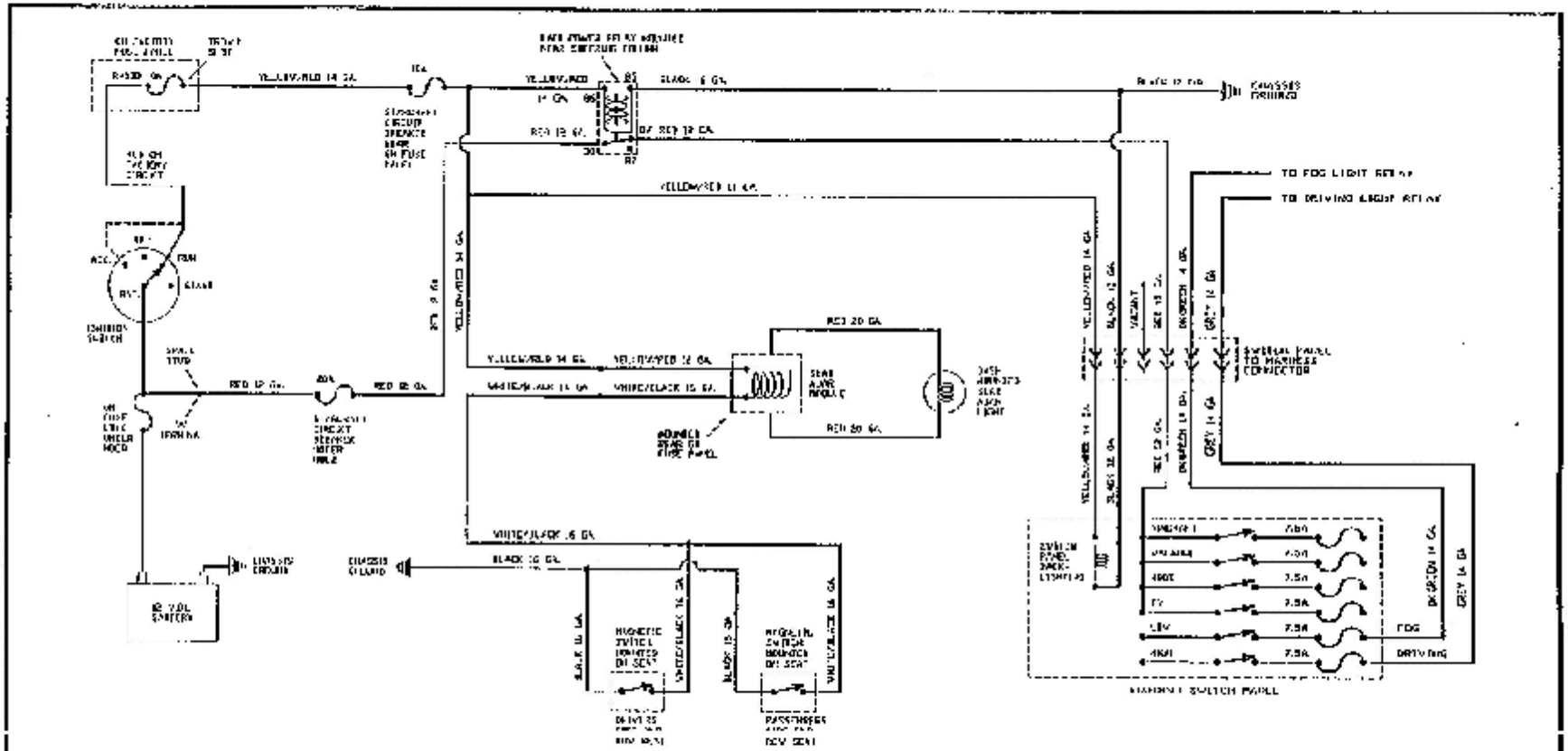
ORIGINAL



CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 2ND ROW SWIVEL SEATS SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

SEAT AJAR SCHEMATICS

DATE 1-28-93

3405/648
SHEET 1 OF 4

1993 USAGE:
ALL GM FULL SIZE VANS EXCEPT ST AND GT
ALL GM MINI VANS

3405/648
SHEET 1 OF 4

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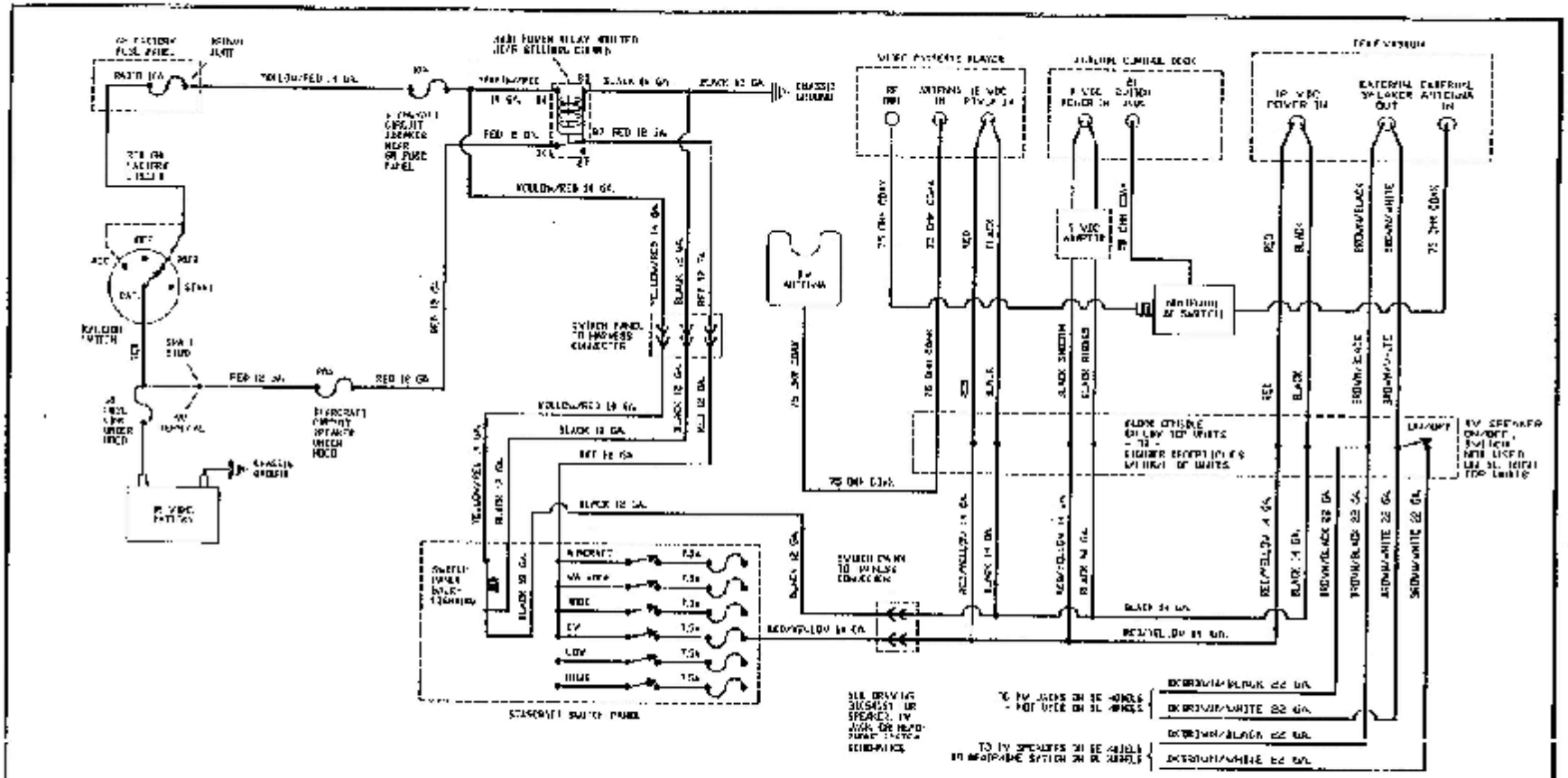
3405148648
SHEET 1 OF 4

25/13/2002 08:35 5745140847 STARCRAFT PAGE 25/44

ORIGINAL



	CHANGES	DATE	BY CHG. E.C.R.

1993 USAGE
ALL GM FULL SIZE VANS EXCEPT ST AND GT
ALL GM MINI VANS

3405/650
SHEET 1 OF 5

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PLOT SCALE: 5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO VCP, AND TV OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

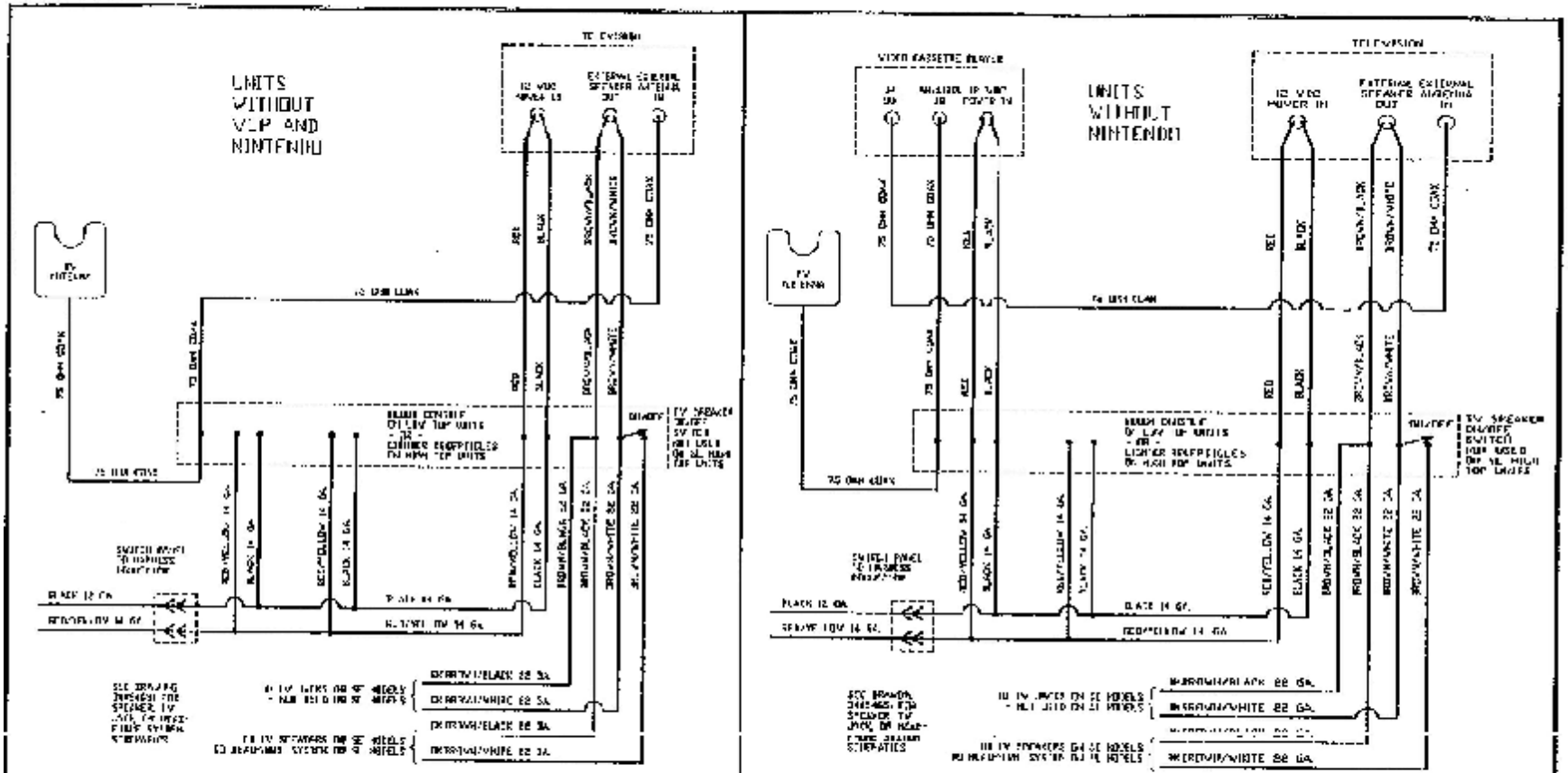
NINTENDO, VCP, & TV SCHEMATICS

DATE 1-20-93

3405 4650
SHEET 1 OF 5

25/13/2002 08:35 5745340847 STARCRAFT PAGE 26/44

ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 NINTENDO, VCP, AND TV OPTIONS
DWN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 1-20-93

34054650 SHEET 5 OF 5

34054650 SHEET 5 OF 5

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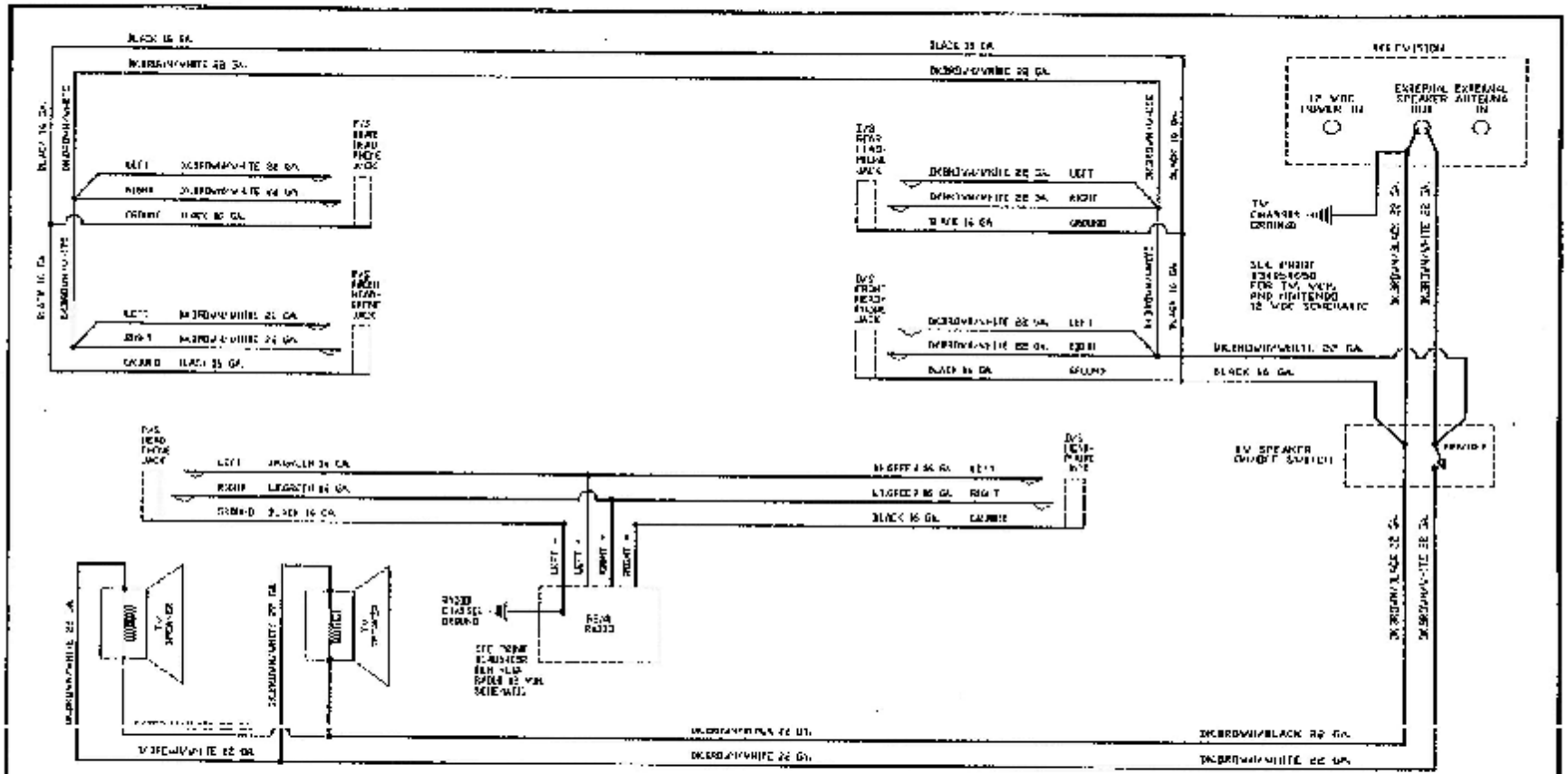

1993 USAGE:
ALL GM MINI SE VANS
ALL GM FULL SIZE SE VANS
ALL DODGE FULL SIZE SE VANS
ALL FORD FULL SIZE SE VANS

	CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 HEADPHONE SYSTEMS SEE LIST AT LEFT
DWN. BY: BA_MGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM SCHEMATICS

DATE 2-8-93

34054651
SHEET 3 OF 3

34054651
SHEET 3 OF 3

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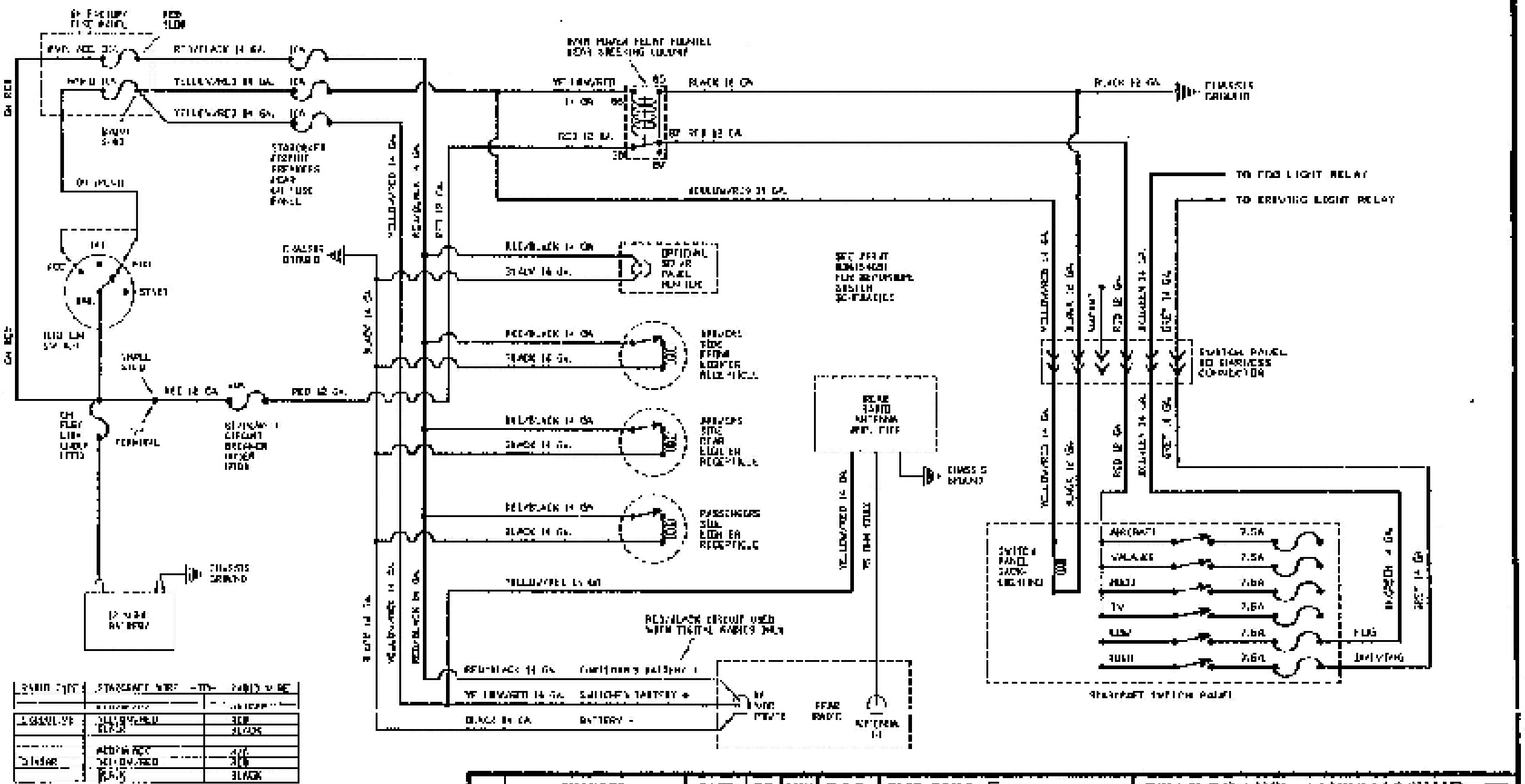


1993 USAGE
GM SL AND SE FULL SIZE VANS
GM MINI VANS
SUBURBAN

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR RADIOS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

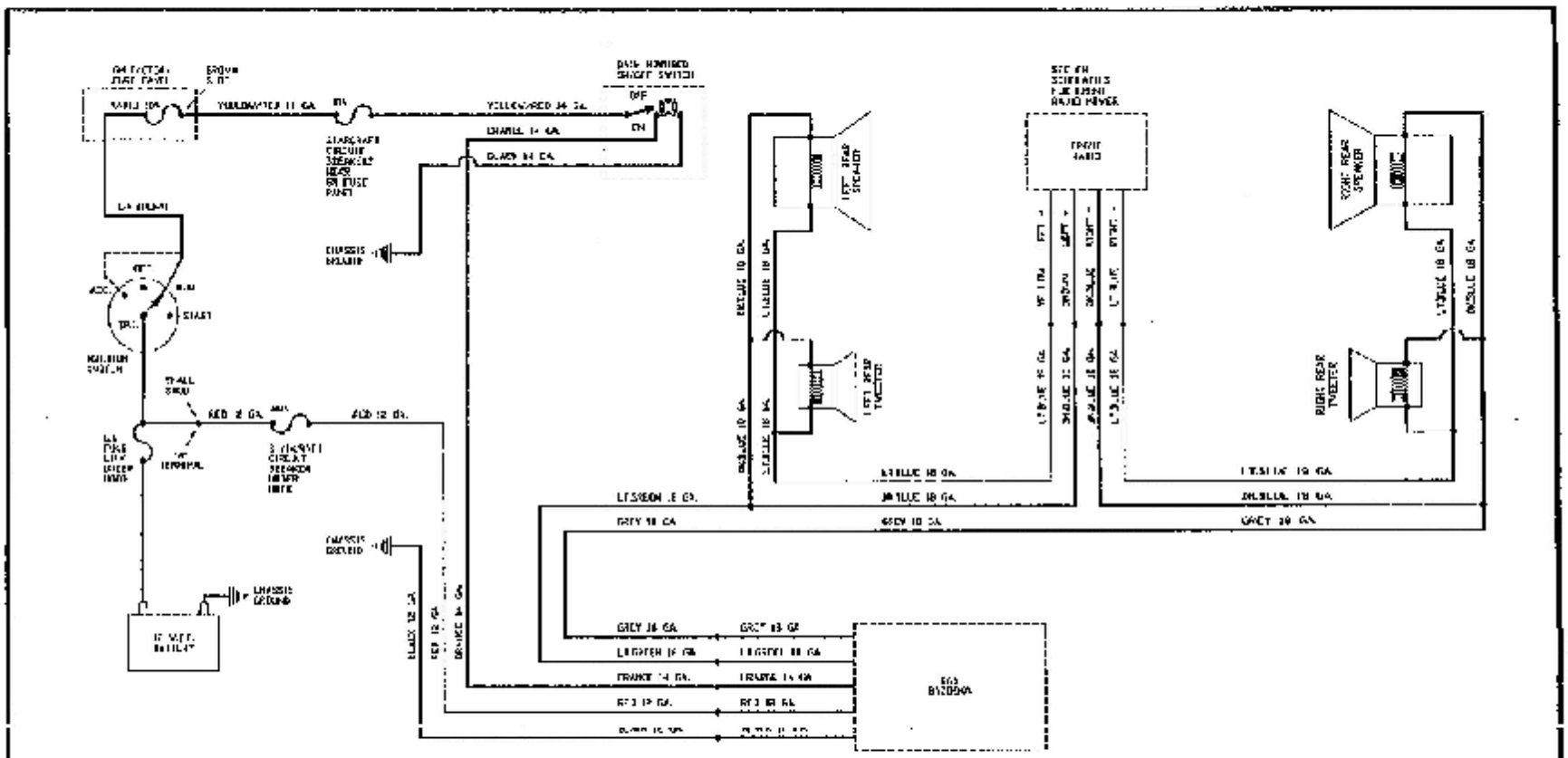
REAR RADIO 12V SCHEMATICS

DATE: 2-8-93

34054652
SHEET 1 OF 4

34054652
SHEET 1 OF 4

ORIGINAL



1993 USAGE:
ON FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: 5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 BAZOOKA OPTION SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

BAZOOKA OPTION SCHEMATIC

DATE: 2-10-93

34054653

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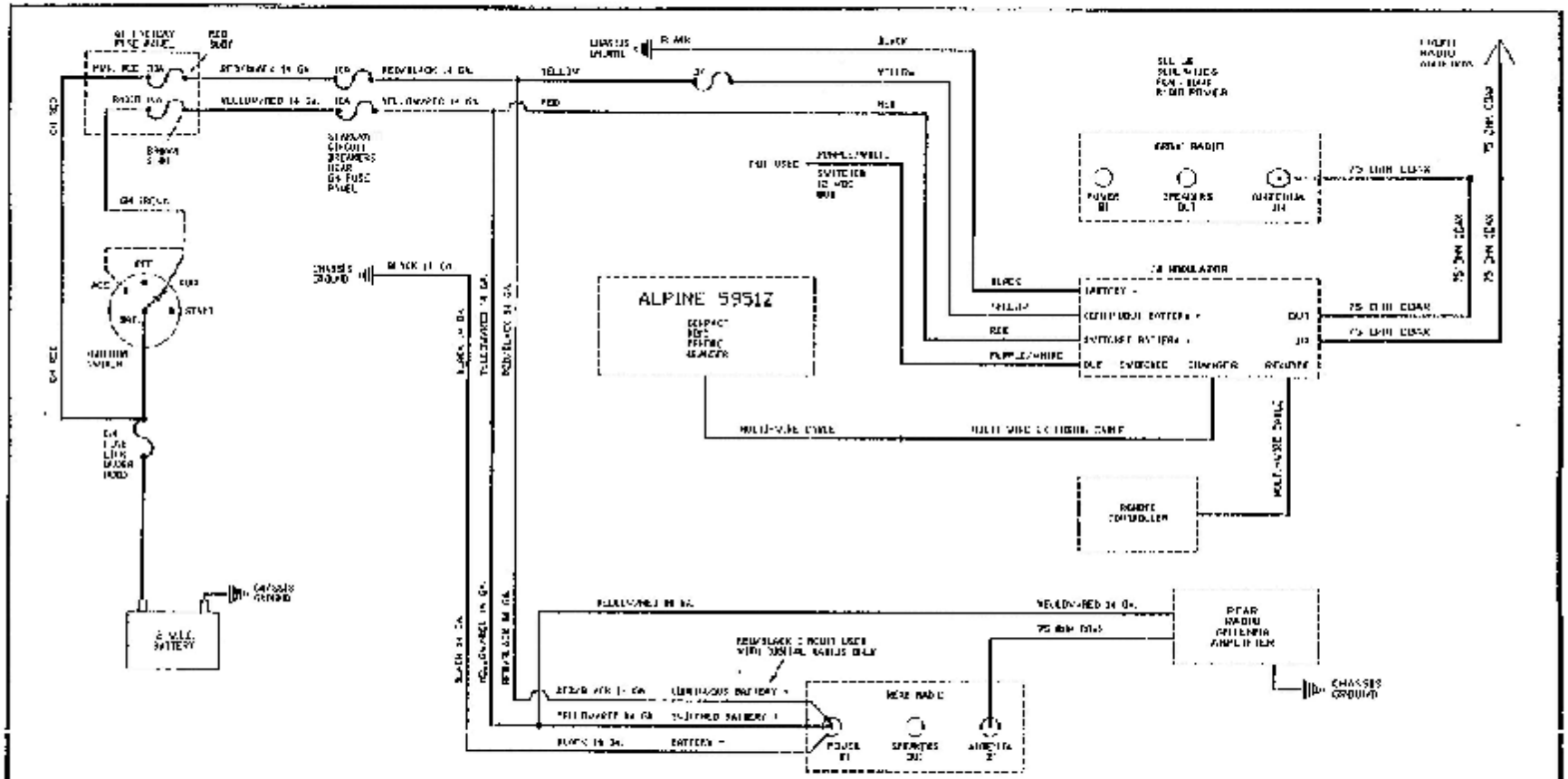

	CHANGES	DATE	BY	CHK	E.C.R.

FRACT SCALE .5
DWG. SCALE NONE
MATERIAL:

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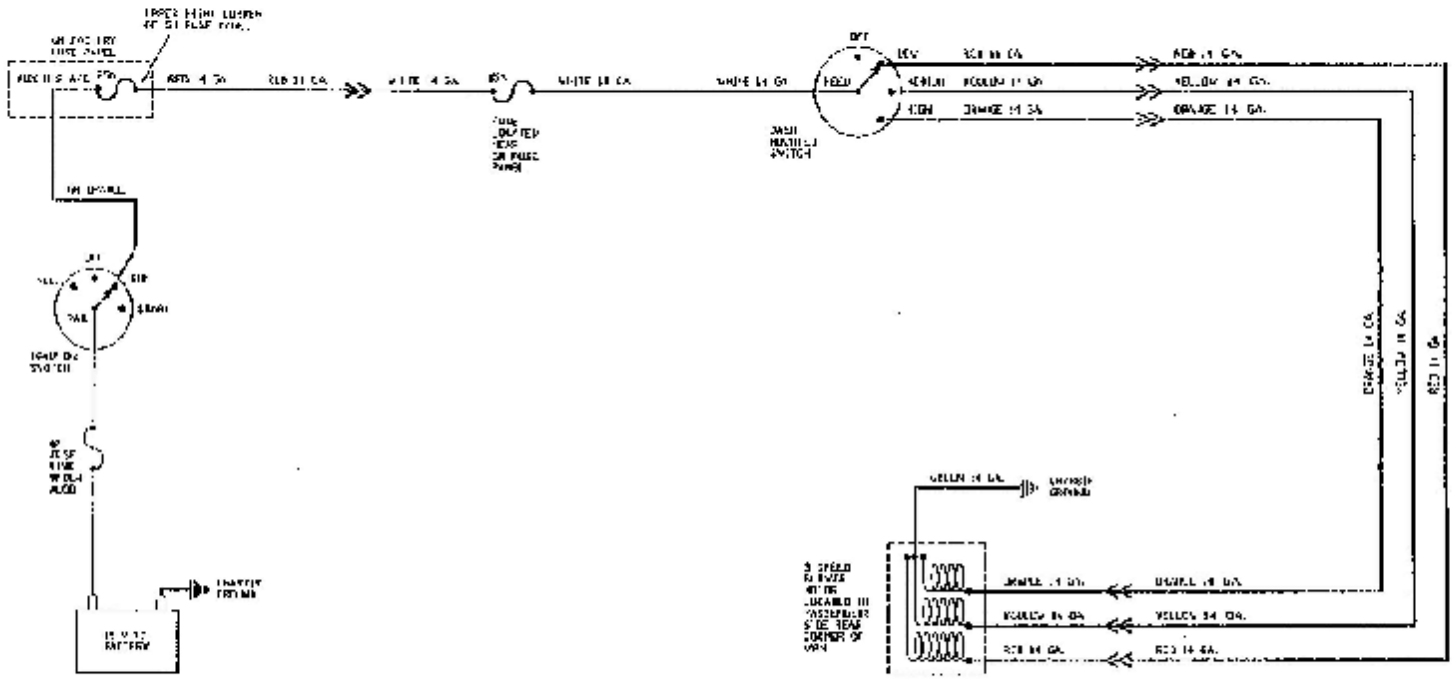
ORIGINAL



1993 USAGED
GM FULL SIZE SL AND SL

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR AIR & HEAT SEE LIST AT LEFT
DWN. BY: BAU-GARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR AIR & HEAT SCHEMATICS

DATE: 2-17-93

34054655
SHEET 2 OF 5

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34054655
SHEET 2 OF 5

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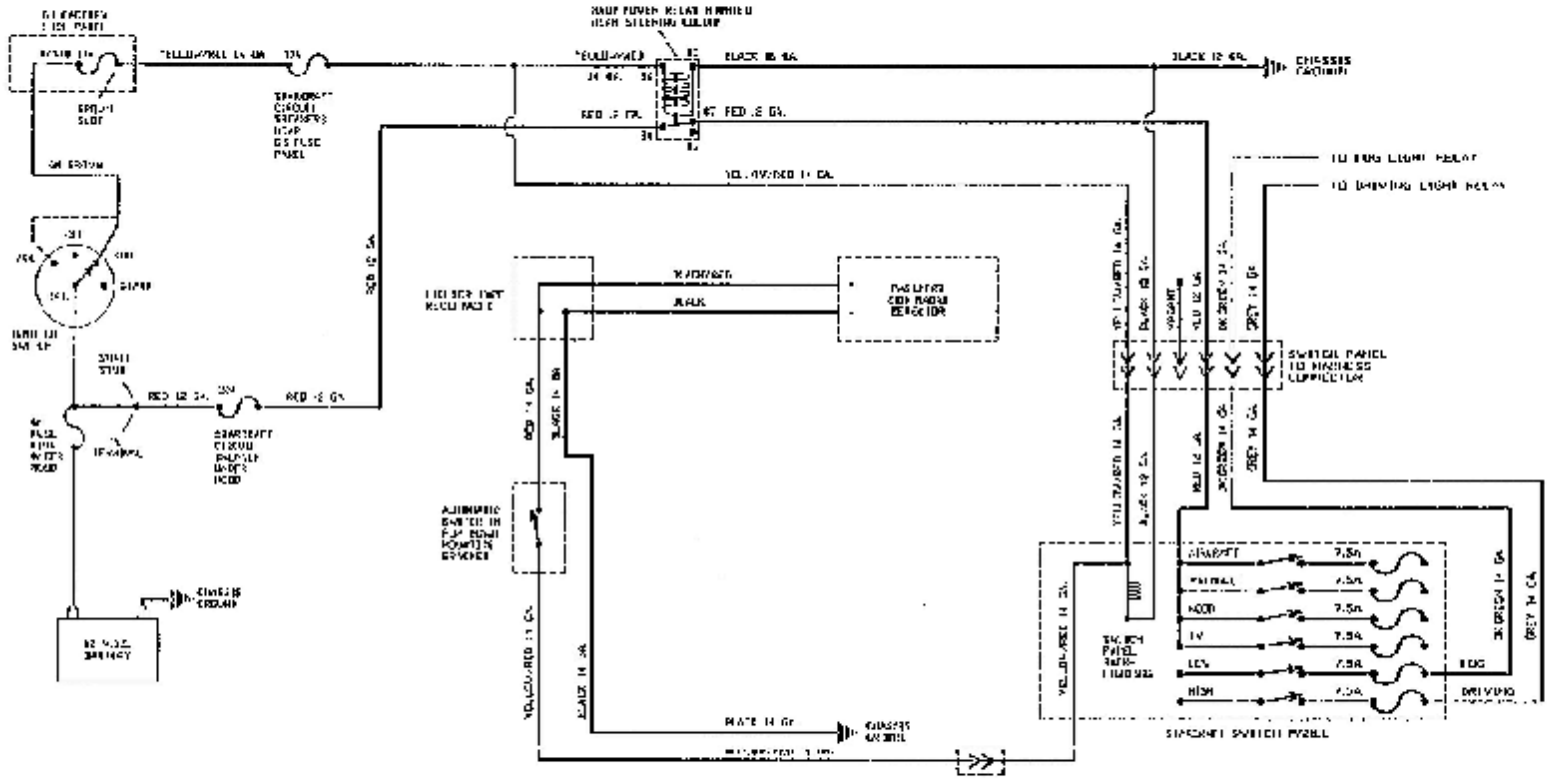

1993 USAGED
GM SL FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.R.

DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 RADAR DETECTOR OPTIONS SEE LIST AT LEFT
DRWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

RADAR DETECTOR SCHEMATICS

DATE: 1-28-93

34054656
SHEET 2 OF 5

34054656
SHEET 2 OF 5

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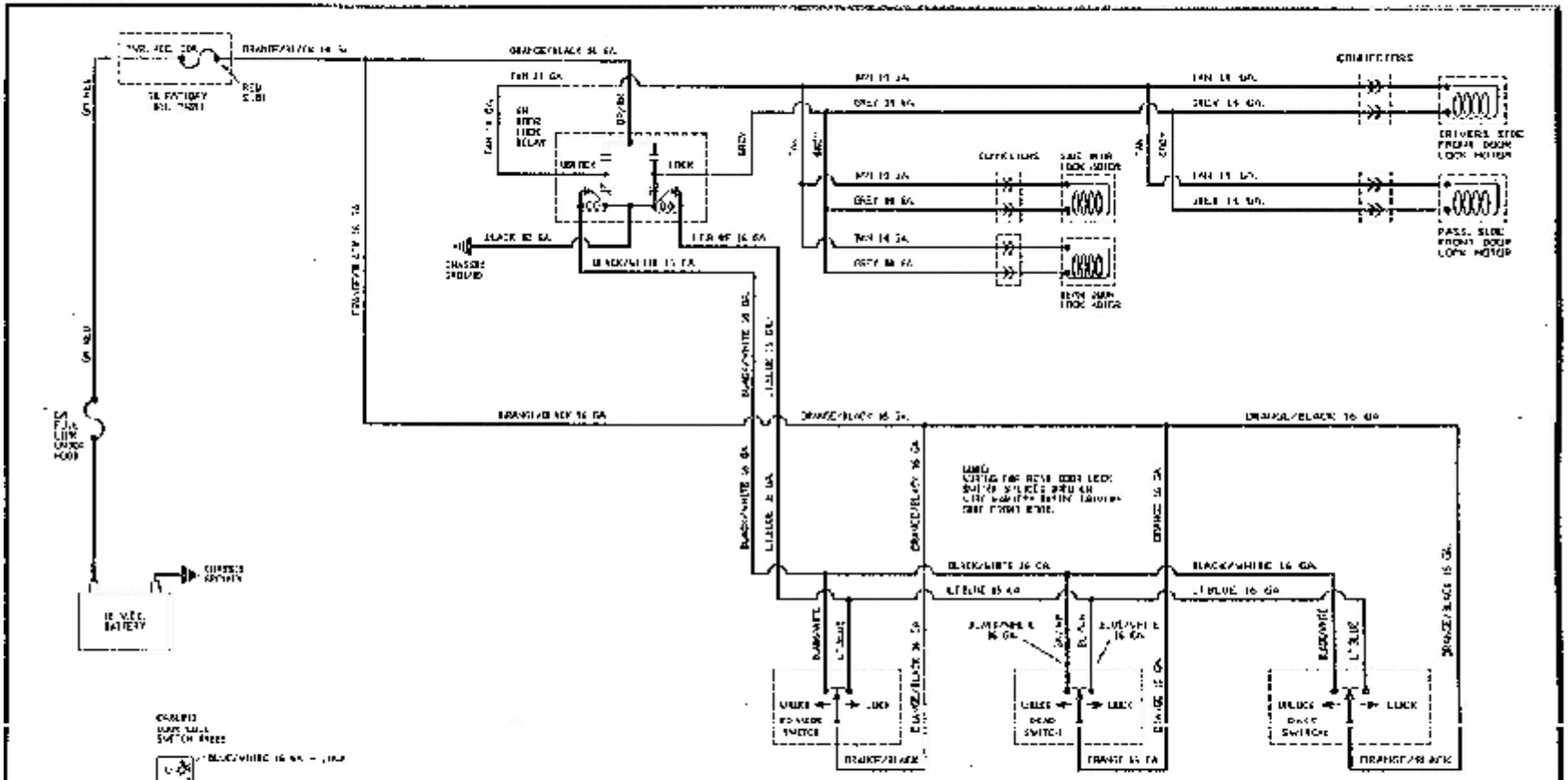
ORIGINAL



1993 USAGE:
GM FULL SIZE VANS EXCEPT ST & GT
GM MINI VANS

	CHANGES	DATE	BY CHK E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR DOOR LOCKS SEE LIST AT LEFT
DRWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK SCHEMATICS

DATE 2-17-93

34054657
SHEET 1 OF 5

34054657
SHEET 1 OF 5

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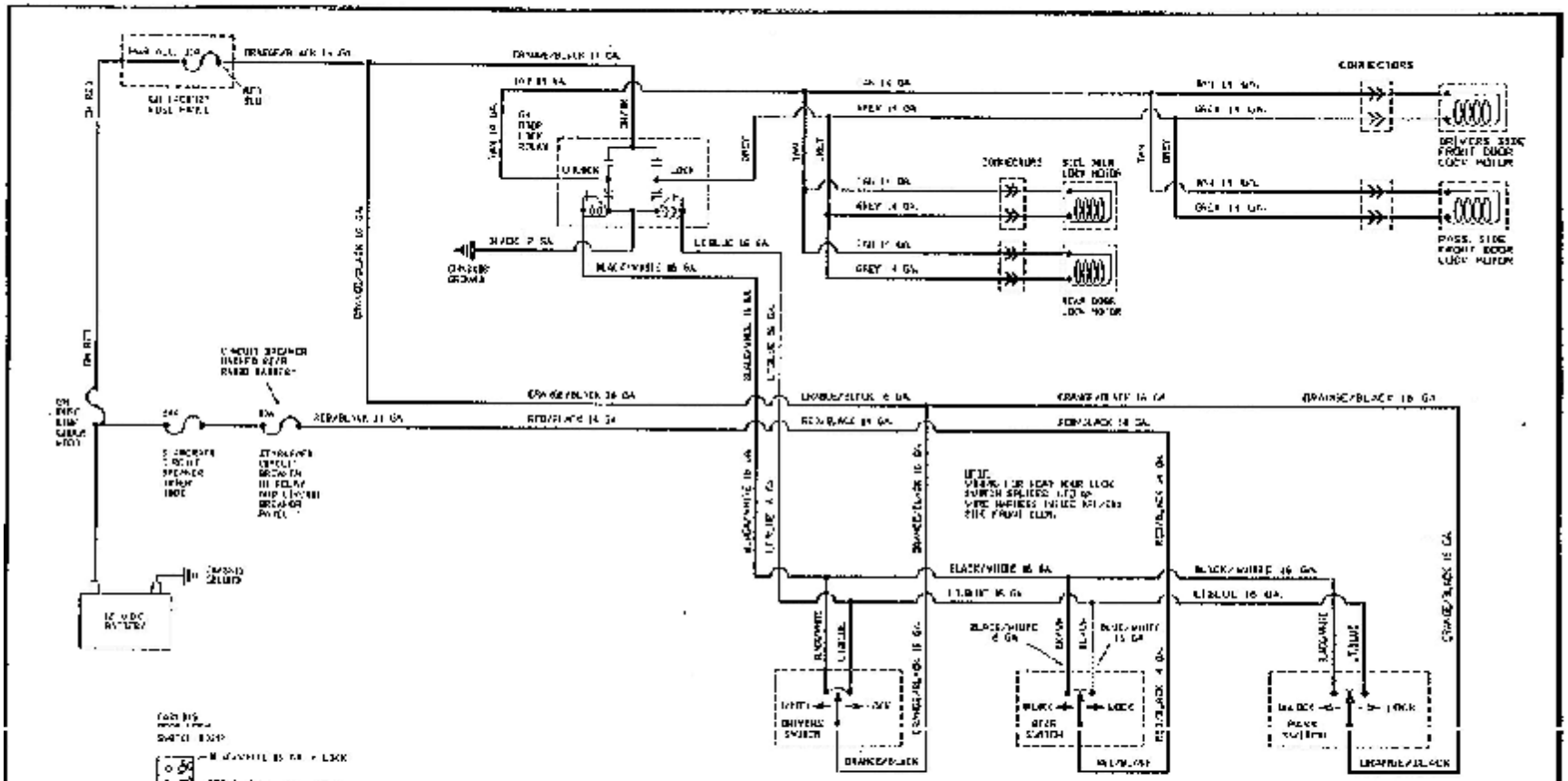

CHANGES	DATE	BY CHK E.C.R.

PLOT SCALE .5
DWG SCALE NONE
MATERIAL:
SEE NOTES
DRAWN FOR: 1993 REAR DOOR LOCKS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK SCHEMATICS

DATE 2-26-93

34054657
SHEET 2 OF 5

34054657
SHEET 2 OF 5

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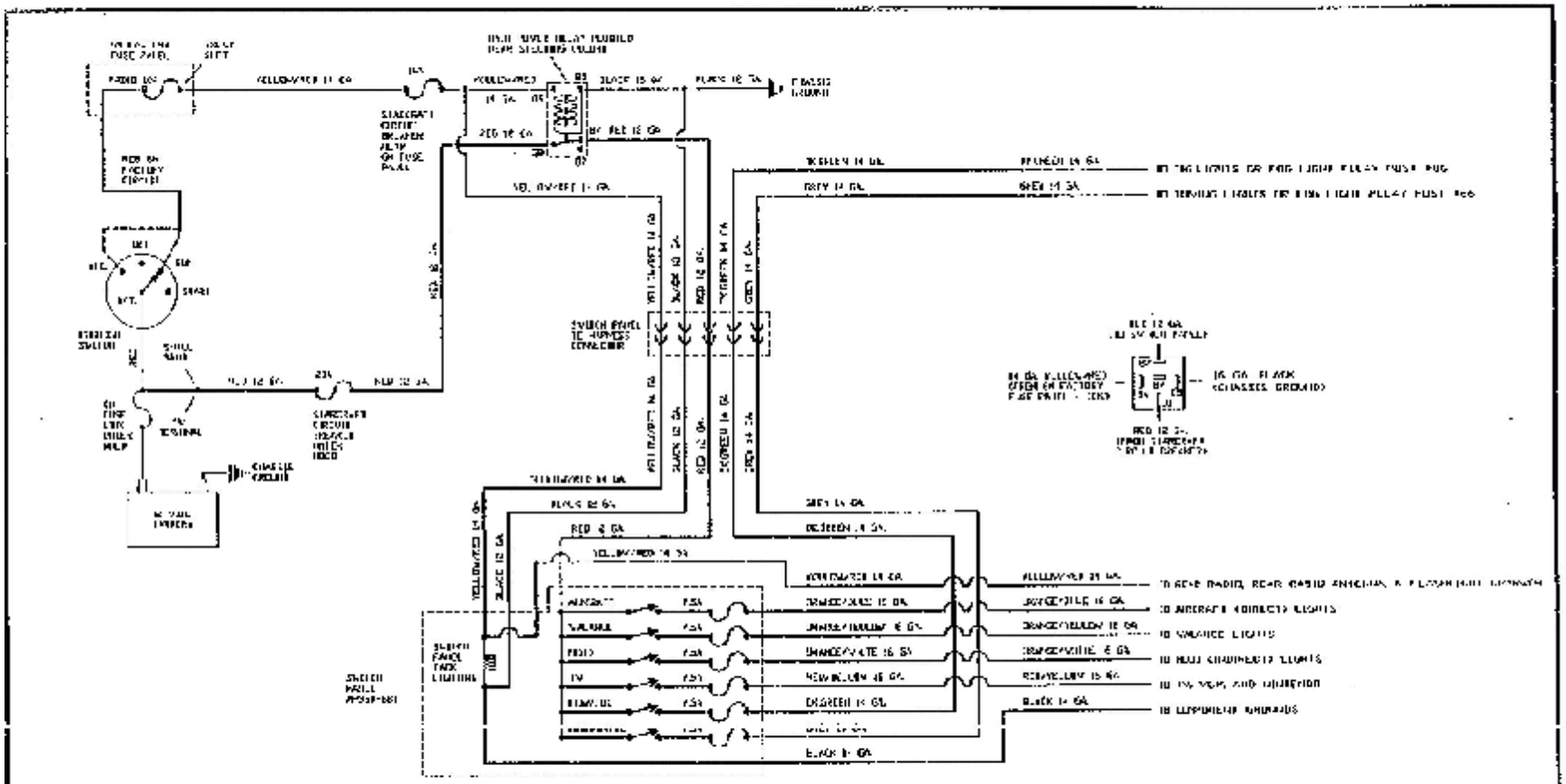
ORIGINAL



EARLY 1993 USAGE:
GM SL FULL SIZE VANS
GM SL, ST, & GT MINI VANS

CHANGES	DATE	BY	CHK	E.C.R.

FIRST SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 AUTOMOTIVE SEE LIST AT LEFT
DWN. BY BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE 2-26-93

3405 4658
SHEET 1 OF 9

3405 4658
SHEET 1 OF 9

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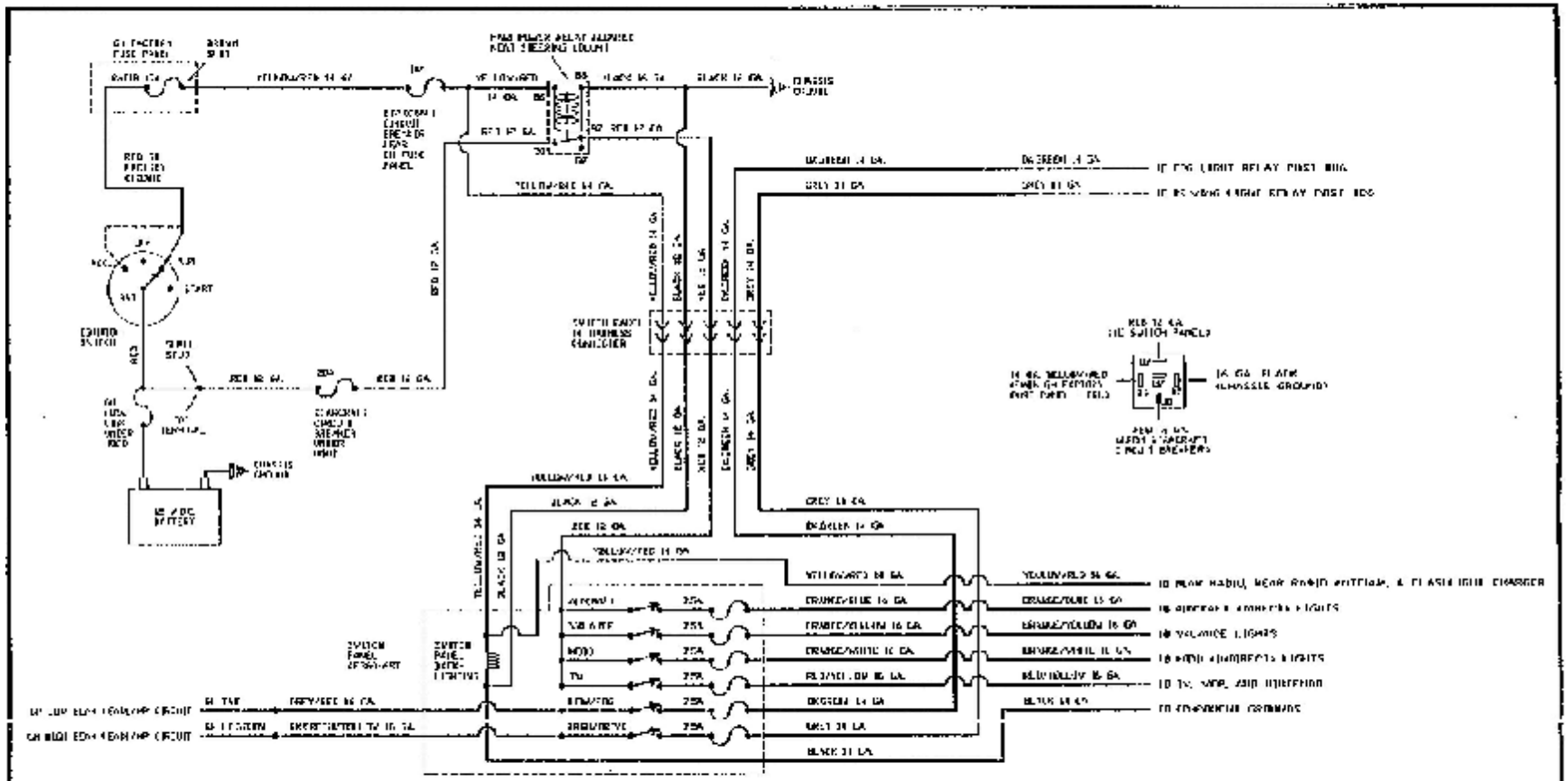
ORIGINAL



LATE 1993 USAGE
GM SL FULL SIZE VANS
GM SL, ST, & GT MINI VANS

	CHANGES	DATE	BY	CHK	E.C.R

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 AUTOMOTIVE SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE 2-26-93

3405 4658 SHEET 2 OF 9

3405 4658 SHEET 3 OF 9

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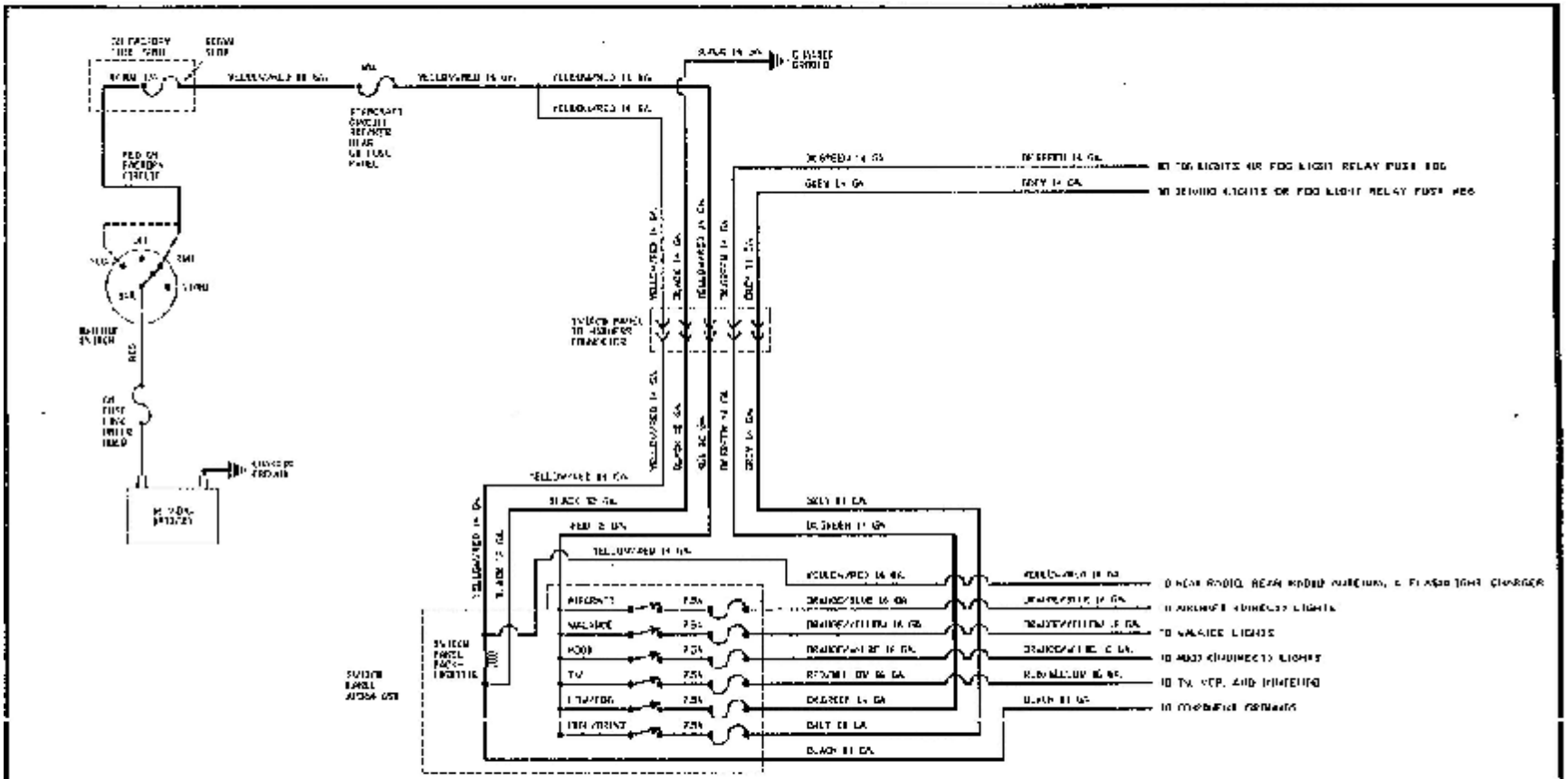

1993 USAGE:
GM SE FULL SIZE VANS

CHANGES	DATE	BY	CHK	E.C.R

PLOT SCALE: .5
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 AUTOMOTIVE SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE: 2-26-93

34054658
SHEET 4 OF 9

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34054658
SHEET 4 OF 9

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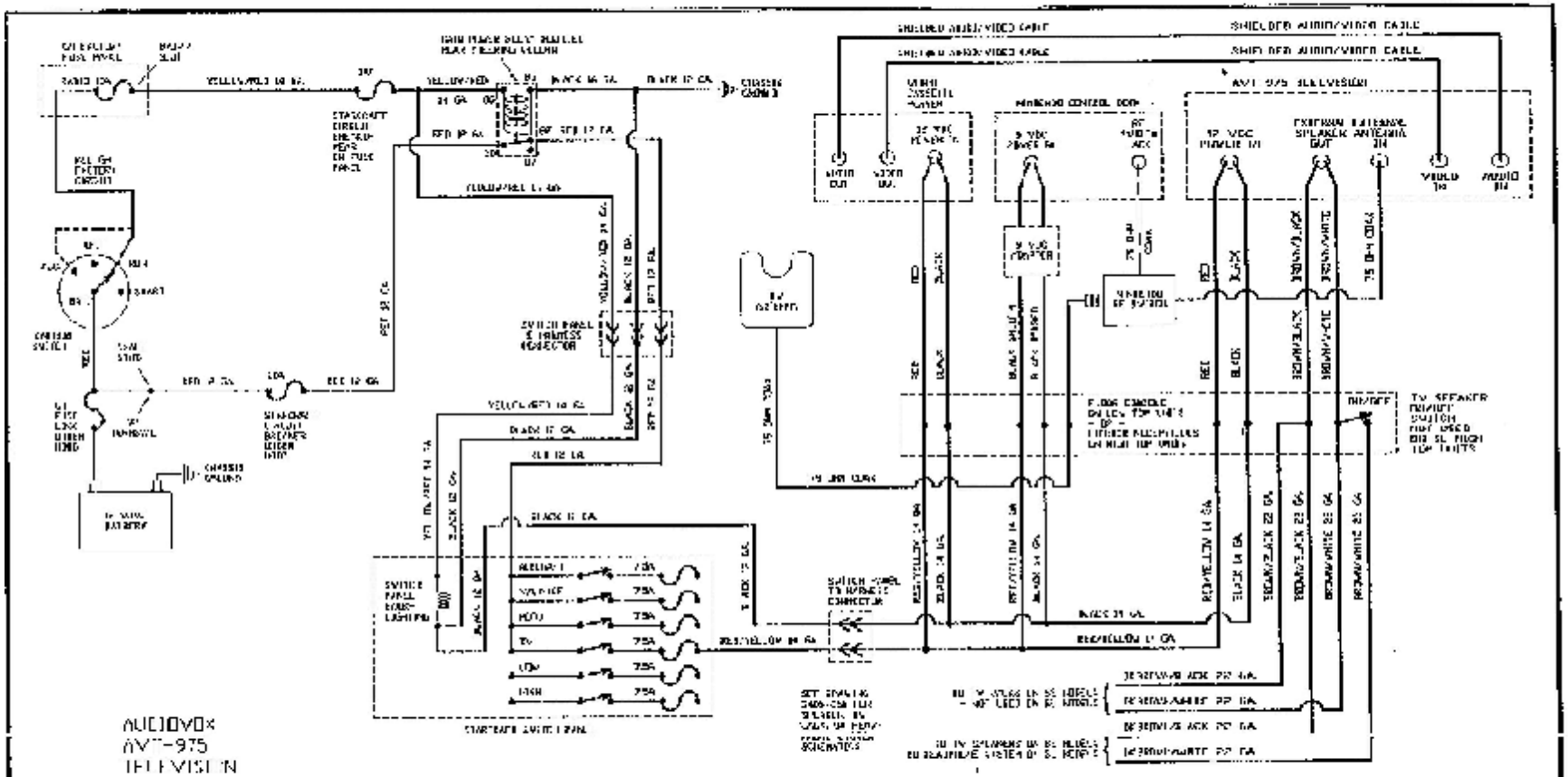

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 3-25-93

34054659 SHEET 1 OF 5

1993-1/2 USAGE:
ALL ON FULL SIZE VANS EXCEPT ST AND GT
ALL ON MINI VANS

34054659
SHEET 1 OF 5

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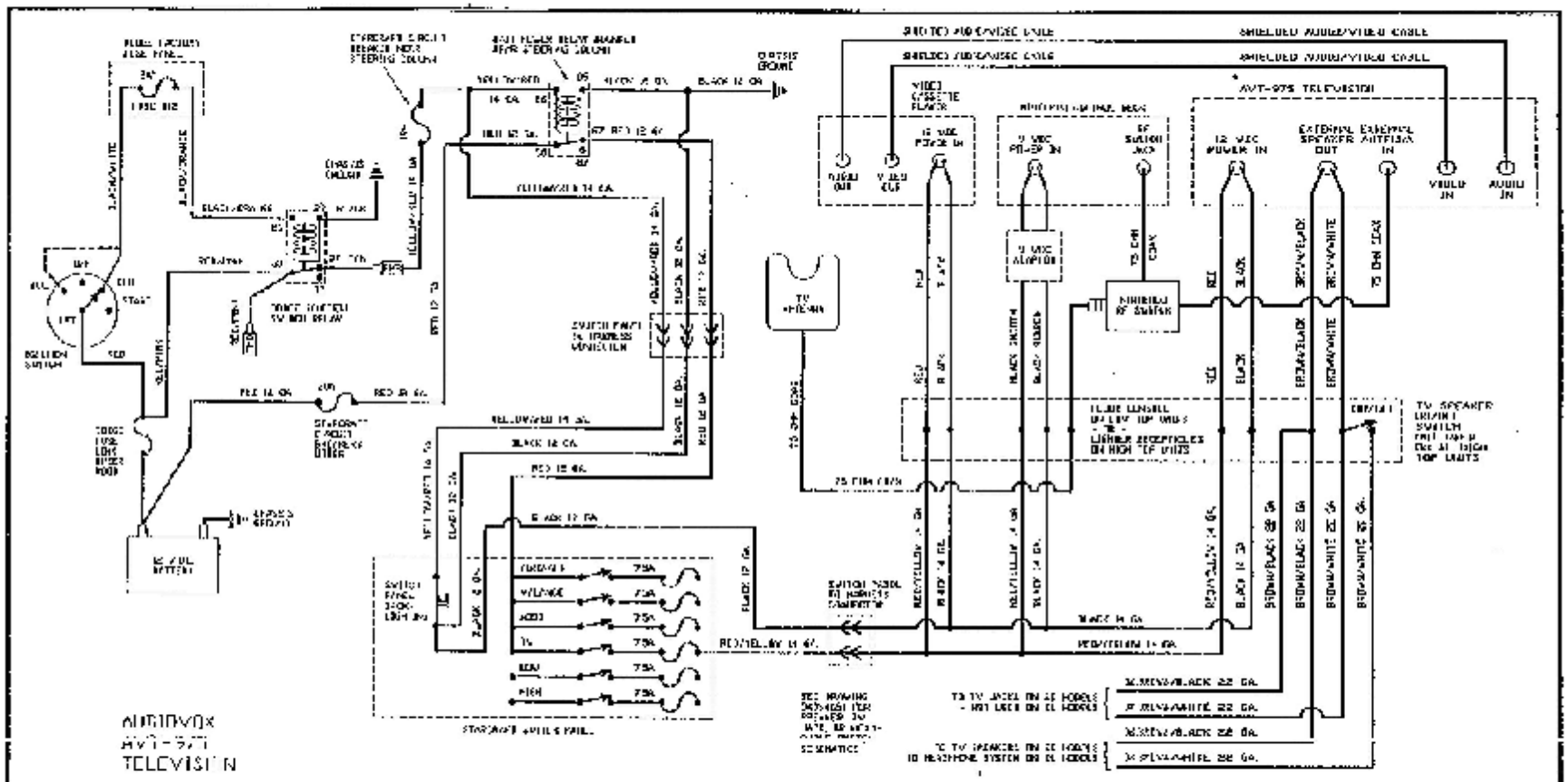

CHANGES	DATE	BY	CHK.	ECR.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

NINTENDO, VCP, & TV SCHEMATICS

DATE: 3-25-93

34054659
SHEET 2 OF 5

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34054659
SHEET 2 OF 5

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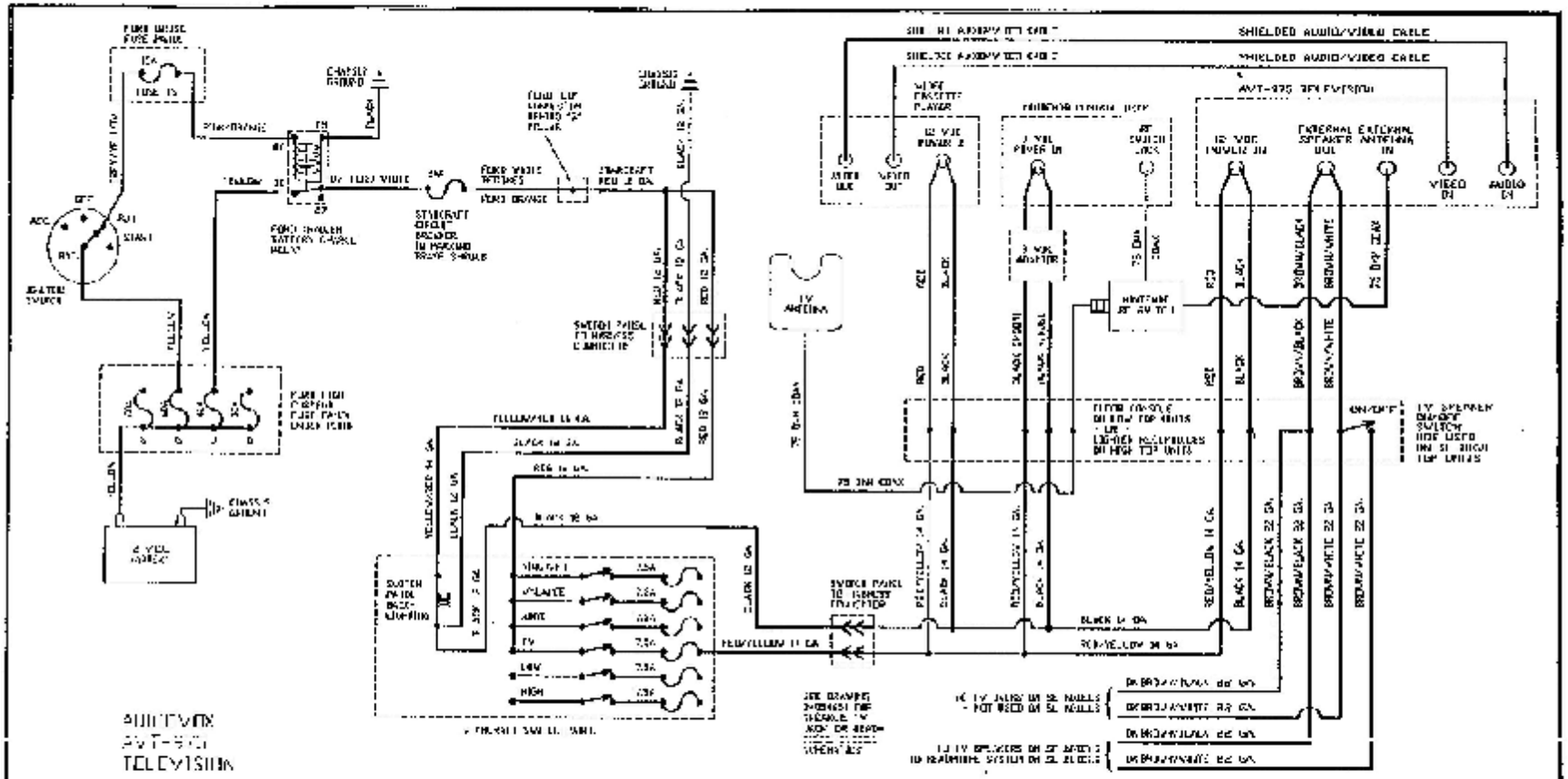

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 3-25-93

34054659
SHEET 3 OF 5

31051659
SHEET 3 OF 5

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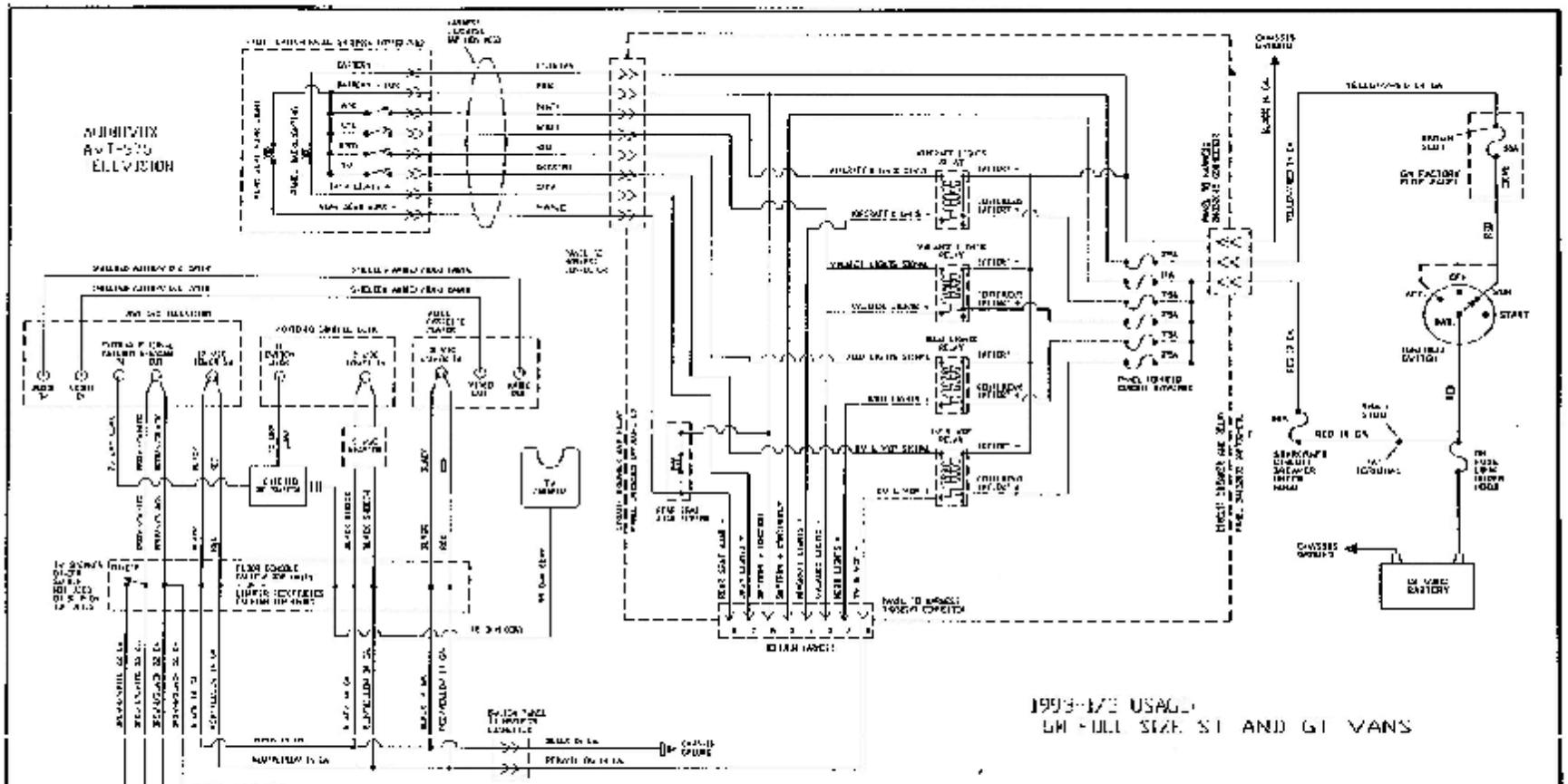

	CHANGES	DATE	BY	CHK	B.O.R.

PLOT SCALE: .4
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP AND TV OPTIONS SEE LIST ABOVE
DWN. BY: JA_MCARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE: 3-25-93

34054659
SHEET 4 OF 5

34054659
SHEET 4 OF 5

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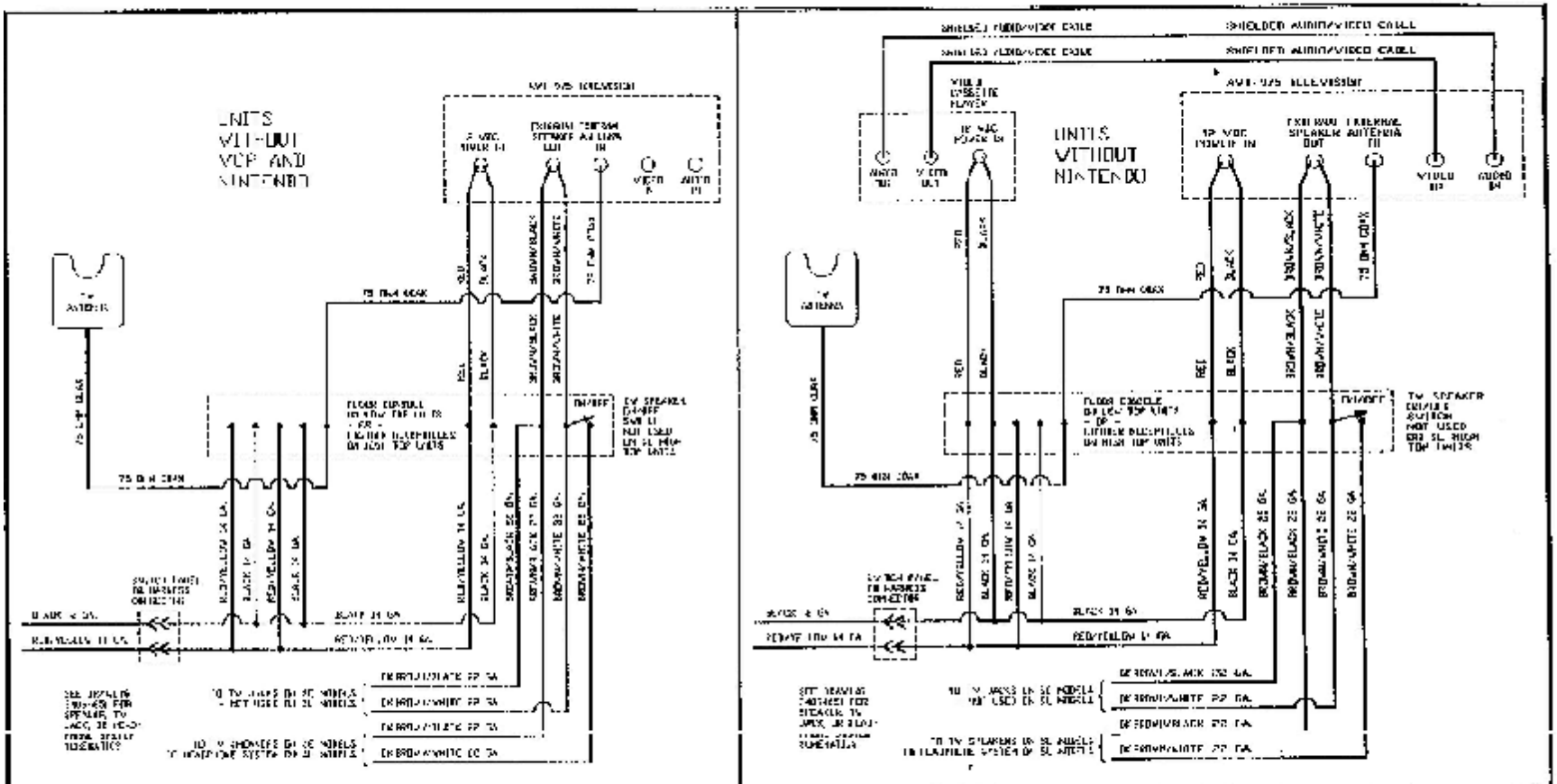

AUDIOVOX
AVT-975
TELEVISION

	CHANGES	DATE	BY	CHK	ECR

PLOT SCALE 5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS
DWN. BY: BALMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 3-25-93

34054659
SHEET 5 OF 5

34054659
SHEET 5 OF 5

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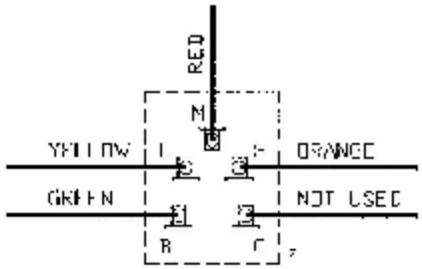
FAN CONTROL SWITCH ON SIDEWALL

SWITCH VIEWED FROM BACK SIDE



REAR AIR
CONDITIONING
FAN CONTROL SWITCH
MOUNTED ON SIDEWALL

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE: FULL
DWG SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM ST & CT FULL SIZE VANS
DWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR AIR SWITCH HOOK-UP

DATE 4-2-93

34054660

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34054660

25/13/2002 08:55 5745540847 STARCRAFT PAGE 44/44

1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

SE LOW ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

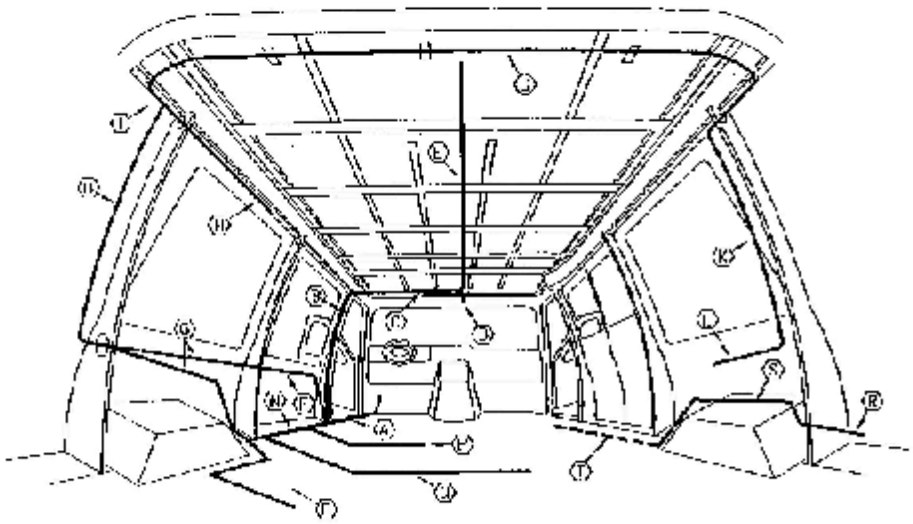
USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202255. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT
D/S = DRIVERS SIDE
P/S = PASSENGER SIDE
O.H.= OVERHEAD
STD. = STANDARD ROOF
R/R = RAISED ROOF
CTRLS. = CONTROLS
LTS. = LIGHTS
BKR. = CIRCUIT BREAKER

LOCATION OF PRIMARY CIRCUIT BREAKER: ON D/S FENDER LIP ABOVE BATTERY (POWER SOFA OPTION ONLY)
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR GM FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR GM FUSE BLOCK
POWER FEED TO OVERHEAD SWITCH PANEL: ORIGINATES AT GM FUSE BLOCK AND GOES THROUGH SECONDARY CIRCUIT BREAKER AT THAT LOCATION

FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS
SWITCH PANEL FEED 12V.....	IN A-B-C-D
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL.....OUT E
MOOD LIGHTS.....	FROM FRONT SW. PANEL.....OUT E
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL.....OUT E
FLOOR MOUNTED TV - 12V.....	FROM FRONT SW. PANEL.....OUT D-C-B-P
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL.....OUT D-C-B-P
VACUUM CLEANER.....	SECONDARY BKR.(RED SLOT).. OUT A-F-G-H-I-J-K
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(RED SLOT).. OUT A-F-G-H-I-J
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(BROWN SLOT) OUT A-F-G-H-I-J
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT) OUT A-N-O
REAR TV SPEAKERS.....	FROM FLOOR CONSOLE..... OUT P-F-G-H-I-J
D/S HEADPHONE JACKS.....	FROM FLOOR CONSOLE..... OUT P-F-G
P/S HEADPHONE JACKS.....	FROM FLOOR CONSOLE..... OUT P-F-G-H-I-J-K-L
TV ANTENNA.....	..... OUT H-G-F P
REAR DOOR OPERATED LIGHTS...	FROM GM HARNESS AT M.... OUT M-I-J
FRONT SOFA SWITCHES.....	IN A-N..... OUT N-O
REAR SOFA SWITCHES.....	IN A-N-G-H-I-J..... OUT J-I-H-G-N-O
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW.... OUT A-B-C-E
REAR AIR CONDITIONING/HEAT..	IN T-S-R..... OUT R-S-T



KEY TO ABBREVIATIONS:
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG UPPER EDGE OF D/S STEPWELL
B = ALONG BACK SIDE OF D/S "B" PILLAR
C = FROM "B" PILLAR TO OVERHEAD SWITCH PANEL
D = LOCATION OF OVERHEAD SWITCH PANEL
E = DOWN CENTER OF ROOF
F = BELOW D/S FRONT WINDOW
G = BELOW D/S REAR WINDOW
H = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
I = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
J = ACROSS ROOF OF TOP "A" FROM REAR OF VAN
K = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
L = BELOW P/S WINDOW
M = BELOW D/S UPPER SIDE RAIL
N = ALONG LOWER EDGE OF D/S SIDEWALL
O = ALONG FRONT EDGE OF D/S WHEELWELL
P = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
Q = ALONG BACK SIDE OF 2ND ROW SEAT BASE
R = BEHIND P/S WHEEL WELL
S = OVER P/S WHEEL WELL
T = ALONG FRAME RAIL (BELOW FLOOR)

CHANGES	DATE	BY	CHK	E.C.N.

POST SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SE LOW TOP FULL SIZE VAN
DWN BY: BALMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE: 1-5-92

15202255

15202255

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1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

SE HIGH ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202256. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

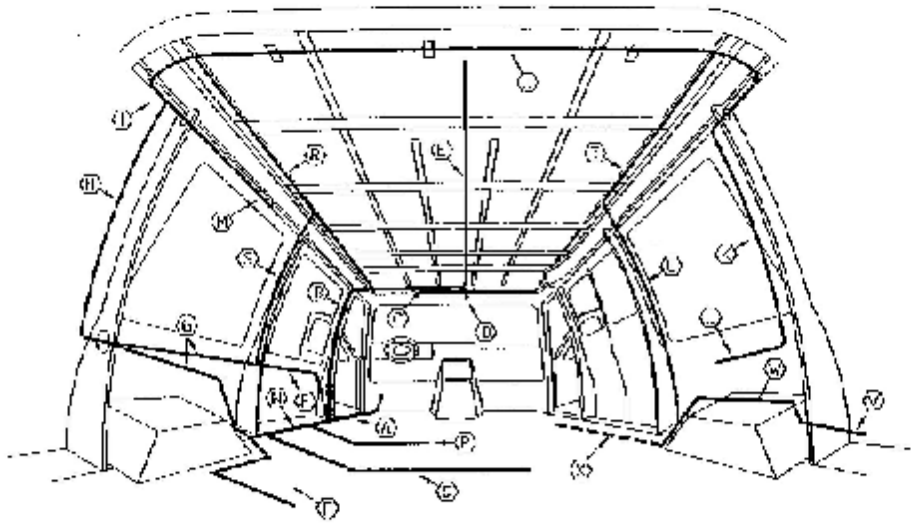
IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT

D/S = DRIVERS SIDE	STD.	= STANDARD ROOF	LTS. = LIGHTS
P/S = PASSENGER SIDE	R/R	= RAISED ROOF	BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD	CTRLS.	= CONTROLS	

LOCATION OF PRIMARY CIRCUIT BREAKER: ON D/S FENDER LIP ABOVE BATTERY (POWER SOFA OPTION ONLY)
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR GM FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR GM FUSE BLOCK
POWER FEED TO OVERHEAD SWITCH PANEL: ORIGINATES AT GM FUSE BLOCK AND GOES THROUGH SECONDARY CIRCUIT BREAKER AT THAT LOCATION

FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

SWITCH PANEL FEED 12V.....	IN A-B-C-D	
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL.....	OUT E
MOOD LIGHTS.....	FROM FRONT SW. PANEL.....	OUT E
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL.....	OUT E
ROOF MOUNTED TV - 12V.....	FROM FRONT SW. PANEL.....	OUT E
VIDEO CASSETTE PLAYER.....	SECONDARY BKR.(RED SLOT)..	OUT A-F-G-H-I-J-K
VACUUM CLEANER.....	SECONDARY BKR.(RED SLOT)..	OUT A-F-G-H-I-J
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(BROWN SLOT)	OUT A-F-G-H-I-J
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(BROWN SLOT)	OUT A-N-Q
SEAT AJAR (SWIVEL) WARNING..	FROM MUTE SW. NEAR TV...	OUT E-J
REAR TV SPEAKERS.....	FROM TV.....	OUT C-R-S-F
D/S HEADPHONE JACKS.....	FROM TV.....	OUT C-R-J-T-U
P/S HEADPHONE JACKS.....	FROM TV.....	OUT H-G-F-B-C
TV ANTENNA.....	.....	OUT H-G-F-B-C
REAR DOOR OPERATED LIGHTS...	FROM GM HARNESS AT M....	OUT M-L-J
FRONT SOFA SWITCHES.....	IN A-N.....	OUT N-O
REAR SOFA SWITCHES.....	IN A-N-G-H-I-J.....	OUT J-I-H-G-N-O
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW....	OUT A-B-C-E
REAR AIR CONDITIONING/HEAT..	IN X-W-V.....	OUT V-W-X



KEY TO ABBREVIATIONS:
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG UPPER EDGE OF D/S STEPWELL
B = ALONG BACK SIDE OF D/S "B" PILLAR
C = FROM "B" PILLAR TO OVERHEAD SWITCH PANEL
D = LOCATION OF OVERHEAD SWITCH PANEL
E = DOWN CENTER OF ROOF
F = BELOW D/S FRONT WINDOW
G = BELOW D/S REAR WINDOW
H = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
I = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
J = ACROSS REAR 9" TO 12" FROM REAR OF VAN
K = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
L = BELOW P/S WINDOW
M = BELOW P/S UPPER SIDE RAIL
N = ALONG LOWER EDGE OF P/S SIDEWALL
O = ALONG FRONT EDGE OF P/S WHEEL WELL
P = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
Q = ALONG BACK SIDE OF 2ND ROW SEAT BASE
R = ALONG SIDE OF RAISED ROOF - D/S
S = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
T = ALONG SIDE OF RAISED ROOF - P/S
U = ALONG BACK SIDE OF P/S "C" PILLAR
V = BEHIND P/S WHEEL WELL
W = OVER P/S WHEEL WELL
X = ALONG FRAME RAIL (BELOW FLOOR)

	CHANGES	DATE	BY	CHK	E.C.P.

PLOT SCALE: 8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SE HIGH TOP FULL SIZE VAN
DWN. BY: BAUMGARTNER
APR'D. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

WIRE ROUTING DIAMGRAM

DATE: 1-6-92

15202256

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15202256

1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

SL-II LOW ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 16202253. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

IN - BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT

D/S - DRIVERS SIDE	STD. = STANDARD ROOF	LTS. = LIGHTS
P/S = PASSENGER SIDE	R/R = RAISED ROOF	BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD	CTRLS. = CONTROLS	

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR GM FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FENDER LIP ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR GM FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR GM FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT "A" TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

FRONT POWER SEAT-D/S & P/S..	B-R
LIGHTED VANITY MIRRORS.....	FROM TOP OF D/S "B" PILLAR)..... OUT V
FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
CB RADIO.....	ALL WIRING UNDER MOTOR COVER
FRONT SPEAKERS.....	BEHIND DASH TO BOTH FRONT DOORS
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

SWITCH PANEL FEED 12V.....	IN A
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-W
MOOD LIGHTS.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-W
OVERHEAD BATT. LIGHTS.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-W
VALANCE LIGHTS-D/S.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F
VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-H
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL.... OUT A
FLOOR MOUNTED TV - 12V.....	FROM FRONT SW. PANEL.....OUT A-B-S
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL.....OUT A-B-S
VACUUM CLEANER.....	SECONDARY BKR.(RED SLOT).. OUT B-C-D-E-F-G-M
CIGARETTE LIGHTERS-D/S.....	SECONDARY BKR.(RED SLOT).. OUT B-C-D
CIGARETTE LIGHTERS-P/S.....	SECONDARY BKR.(RED SLOT).. OUT B-C-D-E-F-G-M-N
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(RED SLOT).. OUT B-C-D-E-F-G
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT) OUT B-C-T
RADAR DETECTOR OPTION.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G-W
RECHARGEABLE FLASHLIGHT.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G M
60 DOOR LIGHT.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G-M-N-O-P

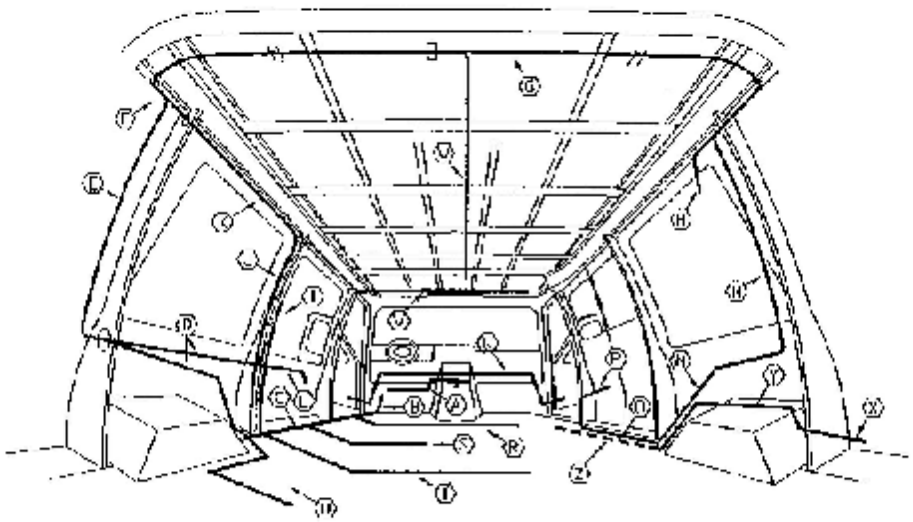
FLOOR MOUNTED TV - SPEAKERS.	FROM TV.....	OUT S-C-T
D/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT T-T & T-D
P/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT I-D-E-F-G-M-N-O-P
REAR TV SPEAKERS.....	IN S-C-I.....	OUT I-D-E-F-G
TV ANTENNA.....	.....	OUT E-D-C-S
REAR RADIO ANTENNA.....	.....	OUT E-F-G
WINDOW SILL LTS-D/S.....	FROM GM HARNESS AT K....	OUT K-J-D
WINDOW SILL LTS-P/S.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N

1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

SL-U LOW ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

REAR DOOR OPERATED LIGHTS...	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G
FRONT DOOR OPERATED LIGHTS..	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-W
SIDE STEPWELL LIGHT.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N-O
REAR DOOR LOCKS.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-C-B
FRONT SOFA SWITCHES.....	IN B-C.....	OUT C-U
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-U
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW....	OUT B-C-D-E-F-G
BAZOOKA OPTION.....	IN A.....	OUT A-B-C-D-E-F-G & U
REAR AIR CONDITIONING/HEAT..	IN Z-Y-X.....	OUT X-Y-Z



KEY TO ABBREVIATIONS:
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG UPPER EDGE OF DASH TO MIRROR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG OVER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 3" TO 12" FROM REAR OF VAN
H = BELOW P/S UPPER SIDE RAIL
I = ALONG FRONT SIDE OF D/S MIDDLE SIDEWALL POST
J = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
K = BELOW D/S UPPER SIDE RAIL
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT SIDE OF D/S REAR SIDEWALL POST
N = BELOW P/S WINDOW
O = ACROSS TOP OF STEPWELL
P = DOWN D/S "B" PILLAR INTO GO DOOR
Q = ALONG LOWER EDGE OF DASH TO FRONT DOORS
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF 2ND ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEELWELL
V = ACROSS FRONT ROOF NEAR WINDSHIELD HEADER
W = DOWN CENTER OF ROOF
X = BEHIND P/S WHEEL WELL
Y = OVER P/S WHEEL WELL
Z = ALONG FRAME RAIL (BELOW FLOOR)

CHANGES	DATE	BY	CHK	E.C.R

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL & ST/GT LOW TOP F.L. SIZE VAN
DWN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

WIRE ROUTING DIAMGRAM

DATE: 1-4-92

15202253

15202253

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1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

SL-II HIGH ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

USE OF THIS DOCUMENT:

THIS DOCUMENT MUST BE USED WITH DRAWING 15202254. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT
D/S = DRIVERS SIDE STD. = STANDARD ROOF LTS. = LIGHTS
P/S = PASSENGER SIDE R/R = RAISED ROOF BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD CTRLS. = CONTROLS

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR GM FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FENDER LIP ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR GM FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR GM FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT "A" TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

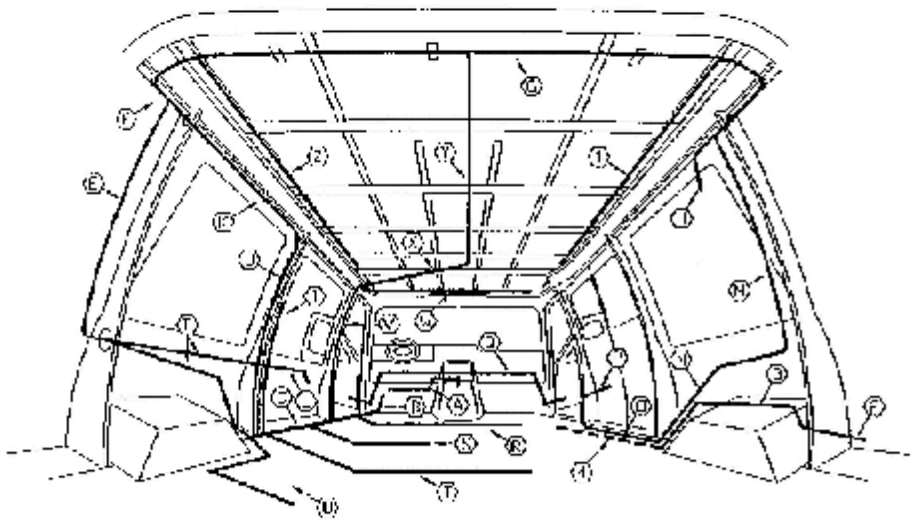
FRONT POWER SEAT-D/S & P/S..	B-R
LIGHTED VANITY MIRRORS.....	FROM TOP OF D/S "B" PILLAR)..... OUT W
FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
CB RADIO.....	ALL WIRING UNDER MOTOR COVER
FRONT SPEAKERS.....	BEHIND DASH TO BOTH FRONT DOORS
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS
SWITCH PANEL FEED 12V.....	IN A
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-Y
MOOD LIGHTS.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-Y
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-Y
VALANCE LIGHTS-D/S.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F
VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL.....OUT A-B-C-D-E-F-G-H
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL..... OUT A
ROOF MOUNTED TV - 12V.....	FROM FRONT SW. PANEL.....OUT A-B-V-W
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL.....OUT A-B-V-W
NINTENDO.....	FROM FRONT SW.PANEL.....OUT A-B-V-W
VACUUM CLEANER.....	SECONDARY BKR.(RED SLOT).. OUT B-C-D-E-F-G M
CIGARETTE LIGHTERS-D/S.....	SECONDARY BKR.(RED SLOT).. OUT B-C-D
CIGARETTE LIGHTERS-P/S.....	SECONDARY BKR.(RED SLOT).. OUT B-C-D-E-F-G-M-N
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(RED SLOT).. OUT B-C-D-E-F-G
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT) OUT B-C-T
RADAR DETECTOR OPTION.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G-Y
RECHARGEABLE FLASHLIGHT.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G-M
60 DOOR LIGHT.....	SECONDARY BKR.(BROWN SLOT) OUT A-B-C-D-E-F-G M -N-O-P
ROOF MOUNTED TV - SPEAKERS..	FROM TV..... OUT X-V-C-I
D/S SPKR & HEADPHONE CTRLS..	IN X-V-C-I..... OUT I-L & I-D
P/S SPKR & HEADPHONE CTRLS..	IN X-V-C-I..... OUT I D E F G-M-N-O-P
D/S TV SPEAKERS.....	IN X-V-C-I..... OUT I-D-E-F-Z
P/S TV SPEAKERS.....	IN X-V-C-I..... OUT I-D-E-F-G-1
D/S REAR RADIO SPEAKERS.....	FROM REAR RADIO..... OUT G-Z
P/S REAR RADIO SPEAKERS.....	FROM REAR RADIO..... OUT G-1

1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

SL-II HIGH ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

D/S FRONT RADIO SPEAKERS....	FROM GM HARNESS.....	OUT Z
P/S FRONT RADIO SPEAKERS....	FROM GM HARNESS.....	OUT Z
TV ANTENNA.....	.....	OUT E-F-Z
REAR RADIO ANTENNA.....	.....	OUT E-F-G
WINDOW SILL LTS-D/S.....	FROM GM HARNESS AT K....	OUT K-J-D
WINDOW SILL LTS-P/S.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N
REAR DOOR OPERATED LIGHTS...	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G
FRONT DOOR OPERATED LIGHTS..	FROM GM HARNESS AT V....	OUT W
SIDE STEPWELL LIGHT.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N-O
REAR DOOR LOCKS.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-C-B
FRONT SOFA SWITCHES.....	IN B-C.....	OUT C-U
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-U
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW....	OUT B-C-D-E F G
BAZOOKA OPTION.....	IN A.....	OUT A-B-C-D-E-F-G & U
SOLAR PANEL OPTION.....	IN Y-X-V-C.....	OUT C-B
REAR AIR CONDITIONING/HEAT..	IN 4-3-2.....	OUT 2-3-4



KEY TO ABBREVIATIONS:
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG LOWER EDGE OF WSII TO MOTOR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG LOWER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 3" TO 12" FROM REAR OF VAN
H = BELOW P/S UPPER SIDE RAIL
I = ALONG MAIN SIDE OF D/S MIDDLE SIDEWALL POST
J = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
K = BELOW D/S UPPER SIDE RAIL
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
N = BELOW P/S WINDOW
O = ACROSS TOP OF STEPWELL
P = THROUGH 'B' PILLAR INTO GO DOOR
Q = ALONG LOWER EDGE OF DASH TO FRONT DOORS
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF 2ND ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEEL WELL
V = ALONG BACK SIDE OF D/S 'B' PILLAR
W = ACROSS FRONT ROOF NEAR DOOR OPERATED LIGHT
X = FROM TOP OF 'B' PILLAR TO CENTER OF ROOF
Y = DOWN CENTER OF ROOF
Z = ALONG SIDE OF RAISED ROOF - D/S
1 = ALONG SIDE OF RAISED ROOF - P/S
2 = BEHIND D/S WHEEL WELL
3 = OVER P/S WHEEL WELL
4 = ALONG MAIN BODY SIDE OF FLOOR

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .8
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM S-10 & SIERRA HIGH TOP EXT. SIZE VAN
DWN BY: BAUMGARTNER
APPRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE 1-6-92

15202254

15202254

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1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

ST/GT LOW ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202253. IRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT
D/S = DRIVERS SIDE STD. = STANDARD ROOF LTS. = LIGHTS
P/S = PASSENGER SIDE R/R = RAISED ROOF
O.H.= OVERHEAD CTRLS. = CONTROLS

LOCATION OF MAIN CONTROL MODULE (BRAIN): DIRECTLY BELOW GM FUSE PANEL
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FENDER LIP ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: BUILT INTO MAIN CONTROL MODULE
POWER FEED TO MAIN CONTROL MODULE (BRAIN): ORIGINATES AT "A" TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER

SIGNAL HARNESS-FRONT SWITCH PANEL TO MAIN CONTROL MODULE: A
SIGNAL HARNESS-REAR SWITCH PANEL TO MAIN CONTROL MODULE: G-F-E-D-C-B

FRONT POWER SEAT-D/S & P/S..	B-R
LIGHTED VANITY MIRRORS.....	FROM TOP OF D/S "B" PILLAR) OUT V
FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
CB RADIO.....	ALL WIRING UNDER MOTOR COVER
FRONT SPEAKERS.....	BEHIND DASH TO BOTH FRONT DOORS
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

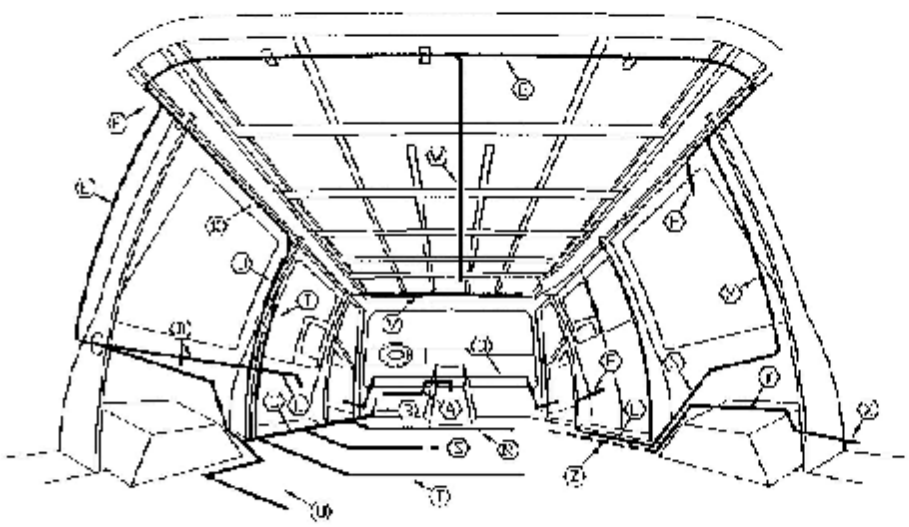
SWITCH PANEL FEED 12V.....	IN A	
REAR RADIO.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G
AIRCRAFT LIGHTS.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-W
MOOD LIGHTS.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-W
OVERHEAD RAIL LIGHTS.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-W
VALANCE LIGHTS-D/S.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F
VALANCE LIGHTS-P/S.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-H
POWER SOFA.....	FROM CONTROL MODULE.....	OUT B-C-U
VIDEO CASSETTE PLAYER.....	FROM CONTROL MODULE.....	OUT B-S
RECHARGEABLE FLASHLIGHT.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M
VACUUM CLEANER.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M
SEAT AJAR (SWIVEL) WARNING..	FROM CONTROL MODULE.....	OUT B-C-T
CIGARETTE LIGHTERS-D/S.....	FROM CONTROL MODULE.....	OUT B-C-D
CIGARETTE LIGHTERS-P/S.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M-N
RADAR DETECTOR OPTION.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-W
60 DOOR LIGHT.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M-N-O-P
FLOOR MOUNTED TV - 12V.....	FROM CONTROL MODULE.....	OUT B-S
FLOOR MOUNTED TV - SPEAKERS.	FROM TV.....	OUT S-C-I
D/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT I-L & I-D
P/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT I-D-E-F-G-M-N-O-P
REAR TV SPEAKERS.....	IN S-C-I.....	OUT I-D-E-F-G
TV ANTENNA.....	.....	OUT E-D-C-S
REAR RADIO ANTENNA.....	.....	OUT E F G
WINDOW SILL LTS-D/S.....	FROM GM HARNESS AT K....	OUT K-J-D
WINDOW SILL LTS-P/S.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N
REAR DOOR OPERATED LIGHTS...	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G

1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

ST/GT LOW ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

FRONT DOOR OPERATED LIGHTS..	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-W
SIDE STEPWELL LIGHT.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N-O
REAR DOOR LOCKS.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-C-B
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-U
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW....	OUT B-C-D-E-F-G
BAZOOKA OPTION.....	IN A.....	OUT A-B-C-D-E-F-G & U
FOG & DRIVING LIGHTS.....	IN A.....	OUT A
REAR AIR CONDITIONING/HEAT..	IN Z-Y-X.....	OUT X-Y-Z



KEY TO ABBREVIATIONS:
D/S - DRIVERS SIDE
P/S - PASSENGERS SIDE

A = ALONG LOWER EDGE OF DASH TO MOTOR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG LOWER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 3" TO 16" FROM REAR OF VAN
H = BELOW P/S UPPER SIDE RAIL
I = ALONG FRONT SIDE OF D/S MIDDLE SIDEWALL POST
J = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
K = BELOW D/S UPPER SIDE RAIL
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
N = BELOW P/S WINDOW
O = ACROSS TOP OF STEPWELL
P = THROUGH "B" PILLAR INTO GD DOOR
Q = ALONG LOWER EDGE OF DASH TO FRONT DOORS
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF 2ND ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEELWELL
V = ACROSS FRONT ROOF NEAR WINDSHIELD HEADER
W = DOWN CENTER OF ROOF
X = BEHIND P/S WHEEL WELL
Y = OVER P/S WHEEL WELL
Z = ALONG FRAME RAIL (BELOW FLOOR)

CHANGES	DATE	BY	CHK	E.C.R.

PRINT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL & ST/ST LOV TOP FULL SIZE VAN
DWN. BY: BALMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE: 1-4-92

15202253

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15202253

1-7-93
5:02pm

STARCRAFT AUTOMOTIVE

ST/GT HIGH ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202254. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT
D/S = DRIVERS SIDE
P/S = PASSENGER SIDE
O.H.= OVERHEAD
STD. = STANDARD ROOF
R/R = RAISED ROOF
CTRLS. = CONTROLS
LTS. = LIGHTS

LOCATION OF MAIN CONTROL MODULE (BRAIN): DIRECTLY BELOW GM FUSE PANEL
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FENDER LIP ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: BUILT INTO MAIN CONTROL MODULE
POWER FEED TO MAIN CONTROL MODULE (BRAIN): ORIGINATES AT "A" TERMINAL
AND GOES THROUGH PRIMARY CIRCUIT BREAKER

SIGNAL HARNESS-FRONT SWITCH PANEL TO MAIN CONTROL MODULE: A
SIGNAL HARNESS-REAR SWITCH PANEL TO MAIN CONTROL MODULE: G-F-E-D-C-B

FRONT POWER SEAT-D/S & P/S..	B-R
LIGHTED VANITY MIRRORS.....	FROM TOP OF D/S "B" PILLAR) OUT W
FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
CB RADIO.....	ALL WIRING UNDER MOTOR COVER
FRONT SPEAKERS.....	BEHIND DASH TO BOTH FRONT DOORS
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

SWITCH PANEL FEED 12V.....	IN A	
REAR RADIO.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G
AIRCRAFT LIGHTS.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-Y
D/S STORAGE CABINET LIGHTS..	FROM CONTROL MODULE.....	OUT B-C-D-E-F-Z
P/S STORAGE CABINET LIGHTS..	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-1
MOOD LIGHTS.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-Y
OVERHEAD RAIL LIGHTS.....	FROM CONTROL MODULE.....	OUT B-C D E-F-G-Y
VALANCE LIGHTS-D/S.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F
VALANCE LIGHTS-P/S.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-H
POWER SOFA.....	FROM CONTROL MODULE.....	OUT B-C-U
VIDEO CASSETTE PLAYER.....	FROM CONTROL MODULE.....	OUT B-V-W
NINTENDO.....	FROM CONTROL MODULE.....	OUT B-V-W
RECHARGEABLE FLASHLIGHT.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M
VACUUM CLEANER.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-C-M
SEAT AJAR (SWIVEL) WARNING..	FROM CONTROL MODULE.....	OUT D-C-T
CIGARETTE LIGHTERS-D/S.....	FROM CONTROL MODULE.....	OUT B-C-D
CIGARETTE LIGHTERS-P/S.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M-N
RADAR DETECTOR OPTION.....	FROM CONTROL MODULE.....	OUT B-V-W
60 DOOR LIGHT.....	FROM CONTROL MODULE.....	OUT B-C-D-E-F-G-M-N-O P
ROOF MOUNTED TV - 12V.....	FROM CONTROL MODULE.....	OUT B-V-W
ROOF MOUNTED TV - SPEAKERS.	FROM TV.....	OUT W-V-C-I
D/S SPKR & HEADPHONE CTRLS..	IN W-V-C-I.....	OUT I-L & I-D
P/S SPKR & HEADPHONE CTRLS..	IN W-V-C-I.....	OUT I-D-E-F-G-M-N-O-P
REAR TV SPEAKERS.....	IN W-V-C-I.....	OUT I-D-E-F-G
TV ANTENNA.....	.....	OUT E-F-Z-W
REAR RADIO ANTENNA.....	.....	OUT E-F-G

STARCRAFT AUTOMOTIVE

ST/GT HIGH ROOF HARNESS ROUTING
1993 GM FULL SIZE VAN

WINDOW SILL LTS-D/S.....	FROM GM HARNESS AT K....	OUT K-J-D
WINDOW SILL LTS-P/S.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N
REAR DOOR OPERATED LIGHTS...	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G
FRONT DOOR OPERATED LIGHTS..	FROM GM HARNESS AT V....	OUT W
SIDE STEPWELL LIGHT.....	FROM GM HARNESS AT K....	OUT K-J-D-E-F-G-M-N-O
REAR DOOR LOCKS.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-C-B
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-C
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW....	OUT B-C-D-E-F-G
BAZOOKA OPTION.....	IN A.....	OUT A-B-C-D-E-F-G & U
SOLAR PANEL MONITOR.....	IN Y-X-V-C.....	OUT C-B
FOG & DRIVING LIGHTS.....	IN A.....	OUT A
REAR AIR CONDITIONING/HEAT..	IN 4-3-2.....	OUT 2-3-4

2-3-93
1:47pm

STARCRAFT AUTOMOTIVE

ALARM INSTALLATIONS
1993 GM VANS AND SUBURBANS

USE OF THIS DOCUMENT:
THIS DOCUMENT IS DESIGNED TO BE USED WITH DRAWING 34054649 SHEET #1.

KEY TO ABBREVIATIONS:

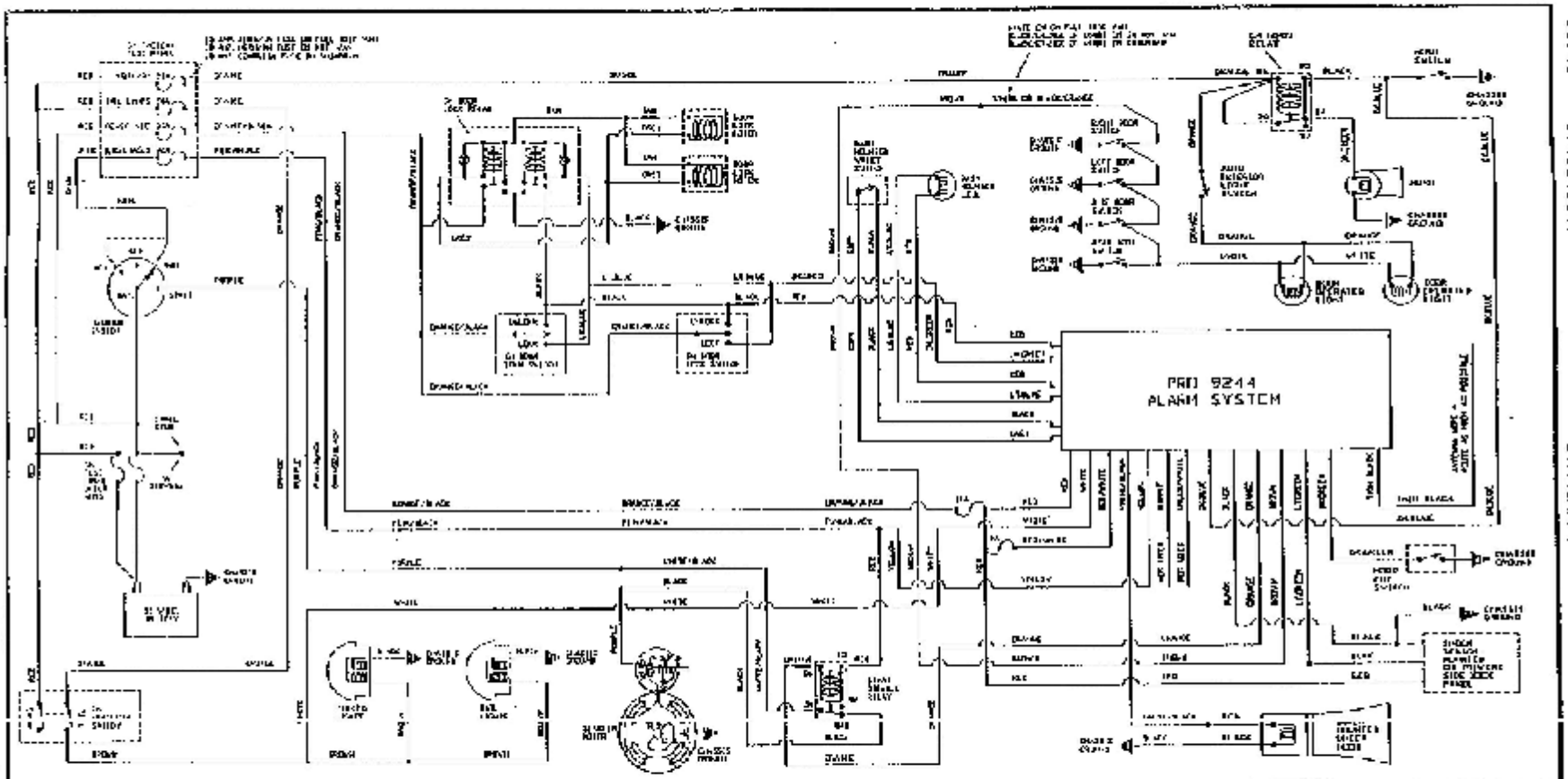
D/S = DRIVERS SIDE	LTS. = LIGHTS	ACC. = ACCESSORY
P/S = PASSENGER SIDE	BKR. = CIRCUIT BREAKER	AMP. = AMPERES
SW. = SWITCH	IGN. = IGNITION	GRD. = GROUND
F.LINK = FUSE LINK		

LOCATION OF MAIN CONTROL MODULE: UNDER DASH NEAR STEERING COLUMN
LOCATION OF SHOCK SENSOR: ON D/S KICK PANEL NEAR PARKING BRAKE
LOCATION OF MAIN MODULE CIRCUIT BREAKERS: UNDER DASH NEAR STEERING COLUMN

ALARM WIRE	GOES TO	GM WIRE	GM FUNCTION	GM FUSE
RED WITH 15 AMP. FUSE		ORANGE/BLACK	POWER ACC.	30 AMP.
RED/WHITE WITH 5 AMP. FUSE		ORANGE/BLACK	POWER ACC.	30 AMP.
RED FROM SHOCK SENSOR		ORANGE/BLACK	POWER ACC.	30 AMP.
RED FROM ALARM START RELAY POST #85		PINK/BLACK	GAUGES/IGN.	20 AMP.
YELLOW		PINK/BLACK	GAUGES/IGN.	20 AMP.
WHITE		BROWN	PARKING LAMPS	20 AMP.
BLACK FROM ALARM START RELAY POST #87A		LARGE PURPLE	IGNITION	F.LINK
WHITE/BLACK ALARM START RELAY POST #30		LARGE PURPLE	IGNITION	F.LINK
BROWN		* WHITE	DOOR SW. GRD.	———
DK.BLUE		BLACK	HORN RELAY GRD	———
RED FROM TOP 2-WAY CONNECTOR		BLACK	DOOR UNLOCK	———
DK.GREEN FROM TOP 2-WAY CONNECTOR		LT.BLUE	DOOR LOCK	———

ALARM WIRE	GOES TO	ACCESSORY OR OTHER ALARM CIRCUIT	
RED FROM MIDDLE 2-WAY CONNECTOR		TO ALARM LED LIGHT ON DASH	———
LT.BLUE FROM MIDDLE 2-WAY CONNECTOR		TO ALARM LED LIGHT ON DASH	———
BLACK FROM BOTTOM 2-WAY CONNECTOR		TO ALARM VALET SWITCH	———
GREY FROM BOTTOM 2-WAY CONNECTOR		TO ALARM VALET SWITCH	———
WHITE/BLACK		TO ALARM SIREN MOUNTED UNDER HOOD	———
BLACK		ALARM SIREN TO CHASSIS GROUND	———
BLACK		ALARM BRAIN TO CHASSIS GROUND	———
ORANGE		TO ALARM START RELAY POST #86	———
LT.GREEN		TO SHOCK SENSOR BLUE WIRE	———
DK.GREEN		TO HOOD PIN SWITCH	———
THIN BLACK ANTENNA WIRE		NO CONNECTION-ROUTE AS HIGH AS POSSIBLE	
PURPLE (CUT OFF ON GM - NOT USED)		----------	
GREEN/WHITE (CUT OFF ON GM - NOT USED)		----------	

* BLACK/ORANGE ON GM MINI VAN AND SUBURBAN



1993 USAGE:
GM F.ULL SIZE VANS
GM MINI VANS
GM SUBURBANS

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .4
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VEHICLES SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GUSTON, INDIANA 46586

ALARM SYSTEM SCHEMATICS

DATE 1-26-93

34054649
SHEET 1 OF 3

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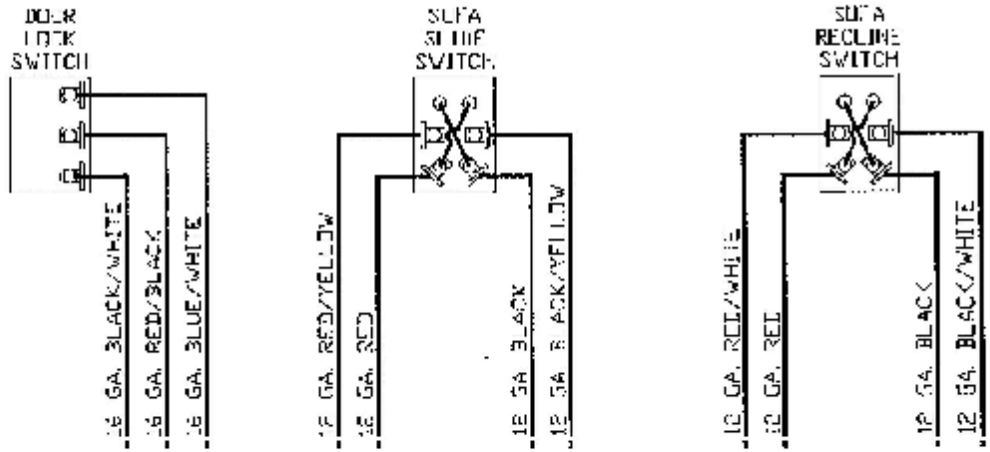
34054649
SHEET 1 OF 3

ORIGINAL

GM

SWITCHES VIEWED FROM BACK SIDE



	CHANGES	DATE	BY	CHK	E.C.R.
A	ADDED SHEETS 2 & 3	1-15-92	GB		

PLOT SCALE: FULL
DWG. SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 GM VANS
DWN. BY: BAUMGARTNER

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR SWITCH HOOK-UPS

DATE 3-5-92

34051625 SHEET 1 OF 3

34051625 SHEET 1 OF 3

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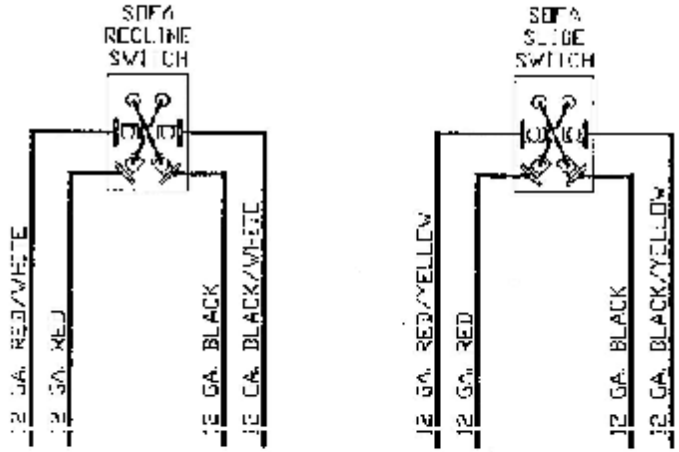
25/13/2002 08:48 5745340847 STARCRAFT PAGE 18/37

ORIGINAL

GM, FORD, AND DODGE

SWITCHES VIEWED FROM BACK SIDE



CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 ELECTRICAL SYSTEMS
DWN. BY: BAUMGARTNER

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SIDE MODULE SWITCH HOOK-UPS

DATE: 3-5-92

3405'626

3405'626

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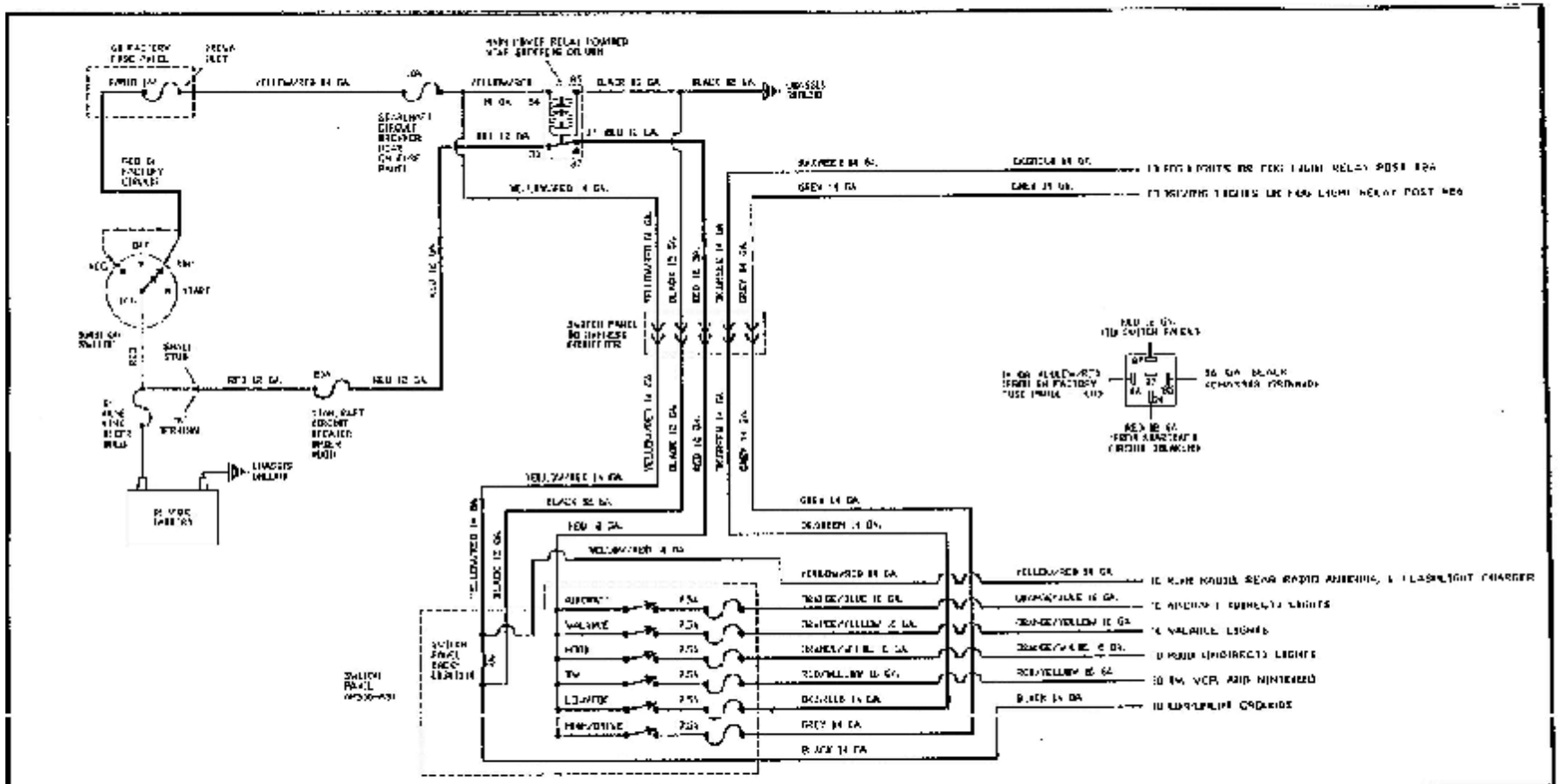
ORIGINAL



EARLY 1993 USAGE:
GH SL FULL SIZE VANS
GH SL, ST, & CT MINI VANS

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 AUTOMOTIVE SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE: 2-26-93

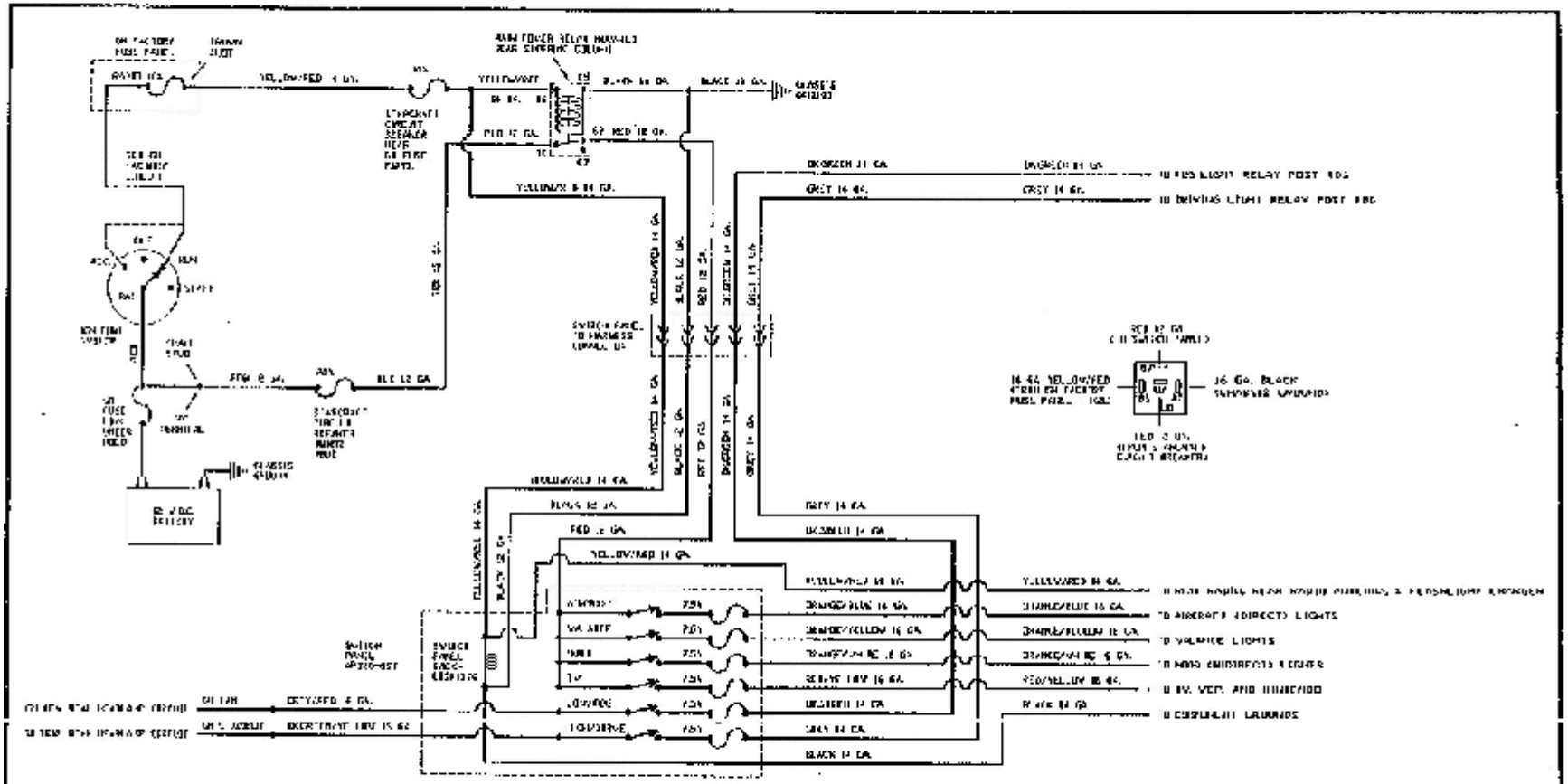
34054658
SHEET 1 OF 9

34054658
SHEET 1 OF 9

NOTICE: ...

25/13/2002 08:48 5745=40847 STARCRAFT PAGE 20/37

ORIGINAL



LATE 1993 USAGE:
GM SL FULL SIZE VANS
GM SL, ST, & GT MINI VANS

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 AUTOMOTIVE S.E. LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE 2-26-93

34054658
SHEET 2 OF 9

34054658
SHEET 2 OF 9

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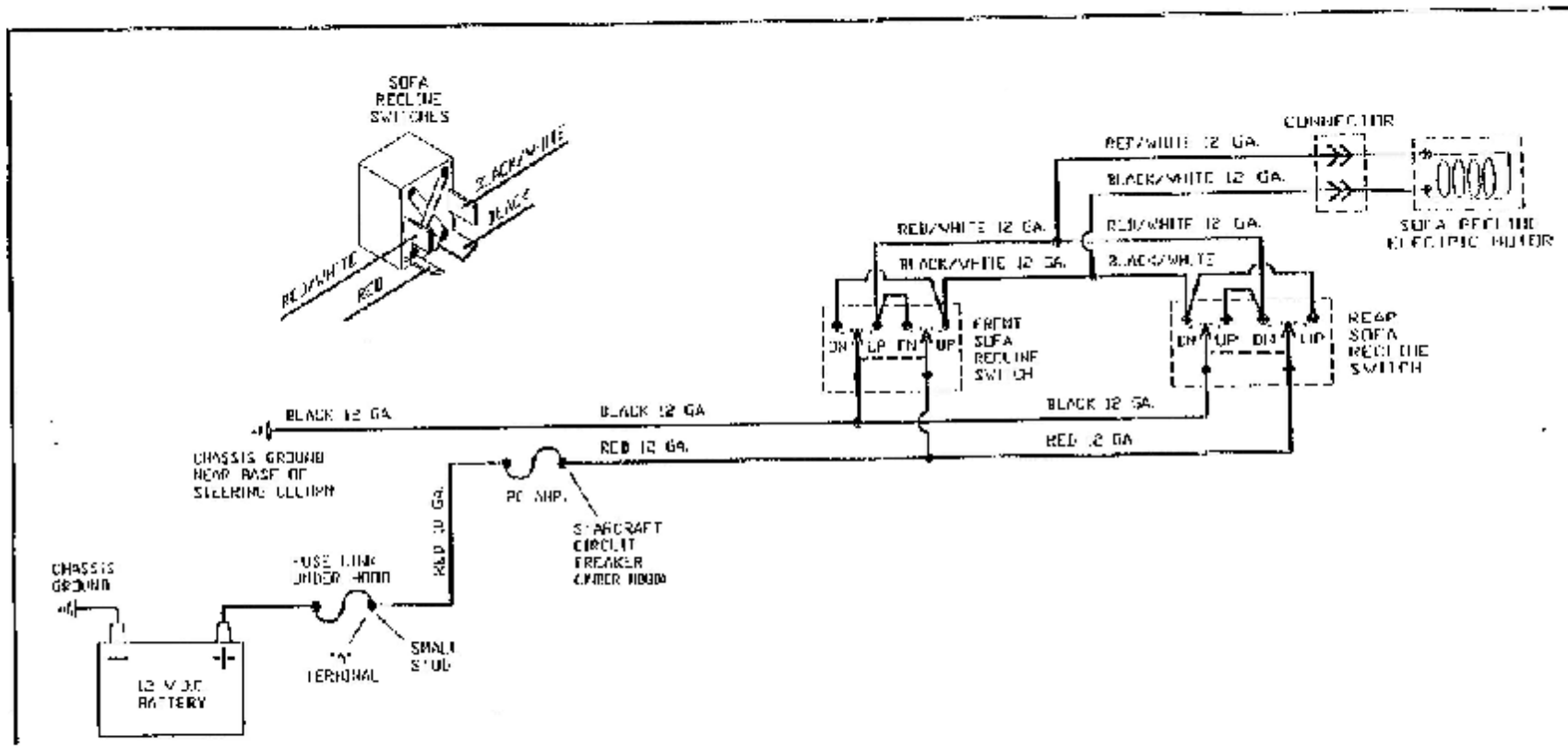
25/13/2002 08:48 5745=40847 STARCRAFT PAGE 21/37

ORIGINAL



1993 LSACE)
ALL GM VANS WITH BI-FOLD SOFA EXCEPT FULL
SIZE ST AND GT

CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 POWER SOFAS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE: 1-15-93

34054641
SHEET 1 OF 7

34054641
SHEET 1 OF 7

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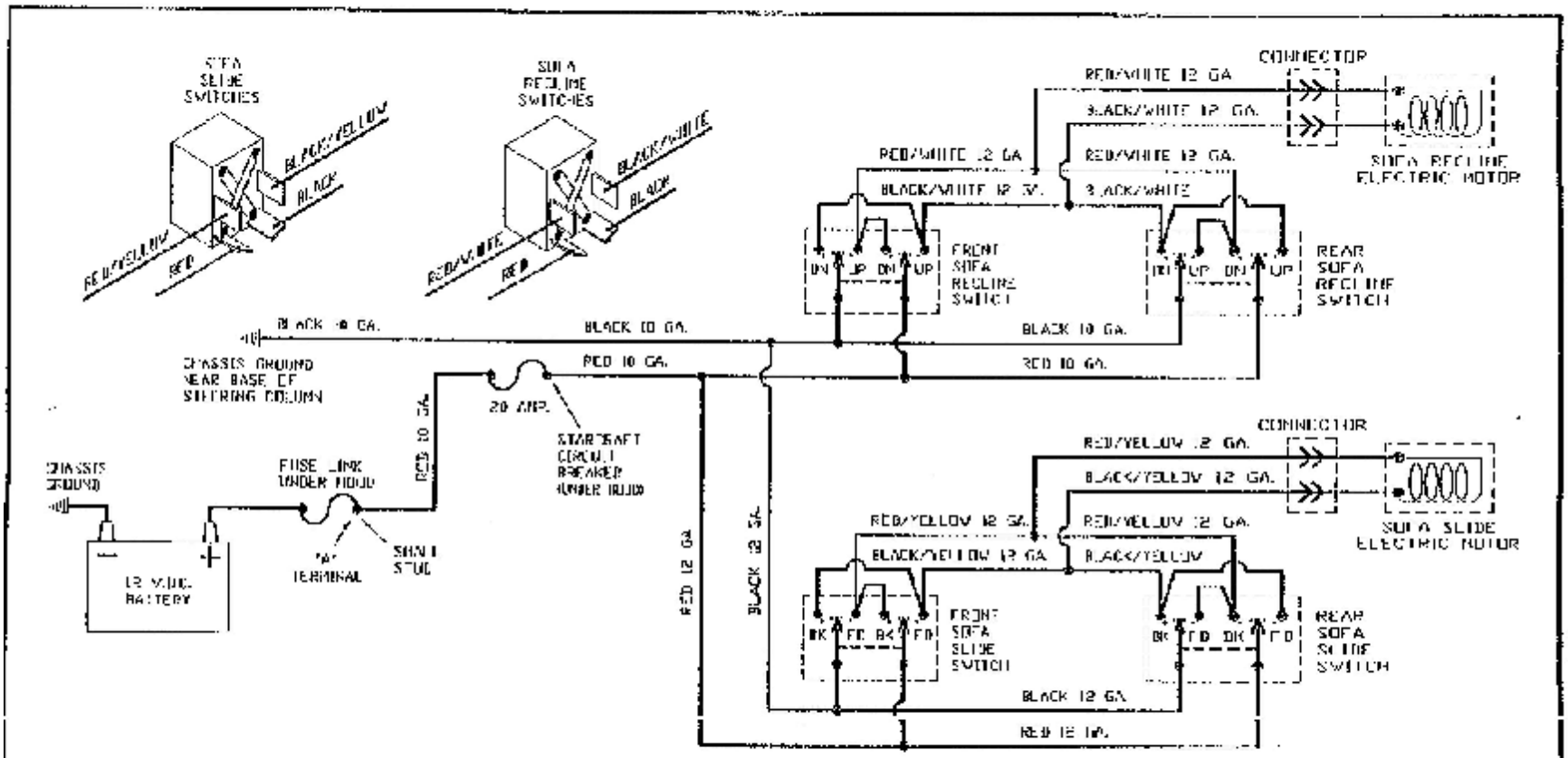
25/13/2002 08:48 5745540847 STARCRAFT PAGE 22/37

ORIGINAL



1990 USAGE:
ALL GM VANS WITH TRI-FOLD SOFA EXCEPT FOLL
SIZE ST AND G

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .8
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 POWER SOFAS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE: 1-15-93

3405 1641
SHEET 2 OF 7

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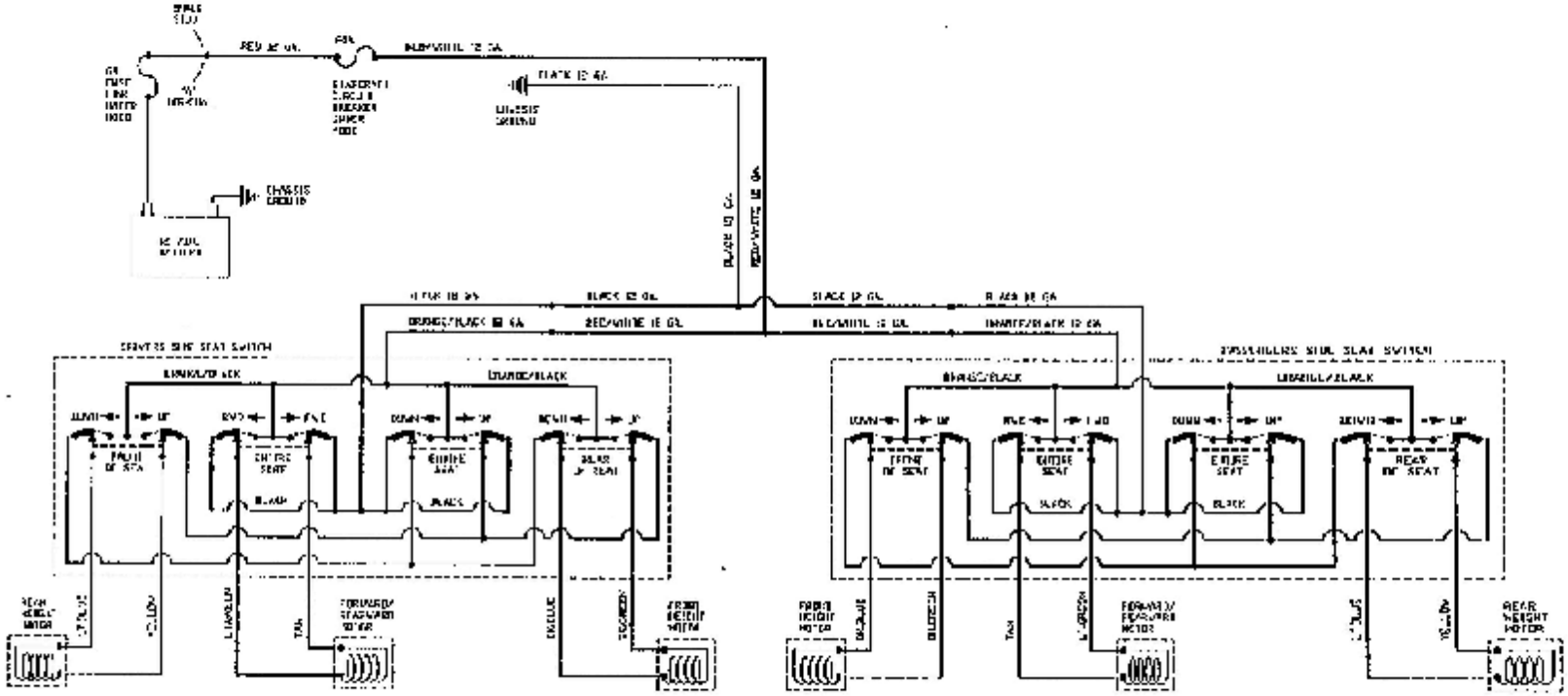
3405 1641
SHEET 2 OF 7

25/13/2002 08:48 5745340847 STARCRAFT PAGE 23/37

ORIGINAL



1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 POWER SEATS SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SEAT SCHEMATICS

DATE: 1-27-93

34051647
SHEET 1 OF 3

34054647
SHEET 1 OF 3

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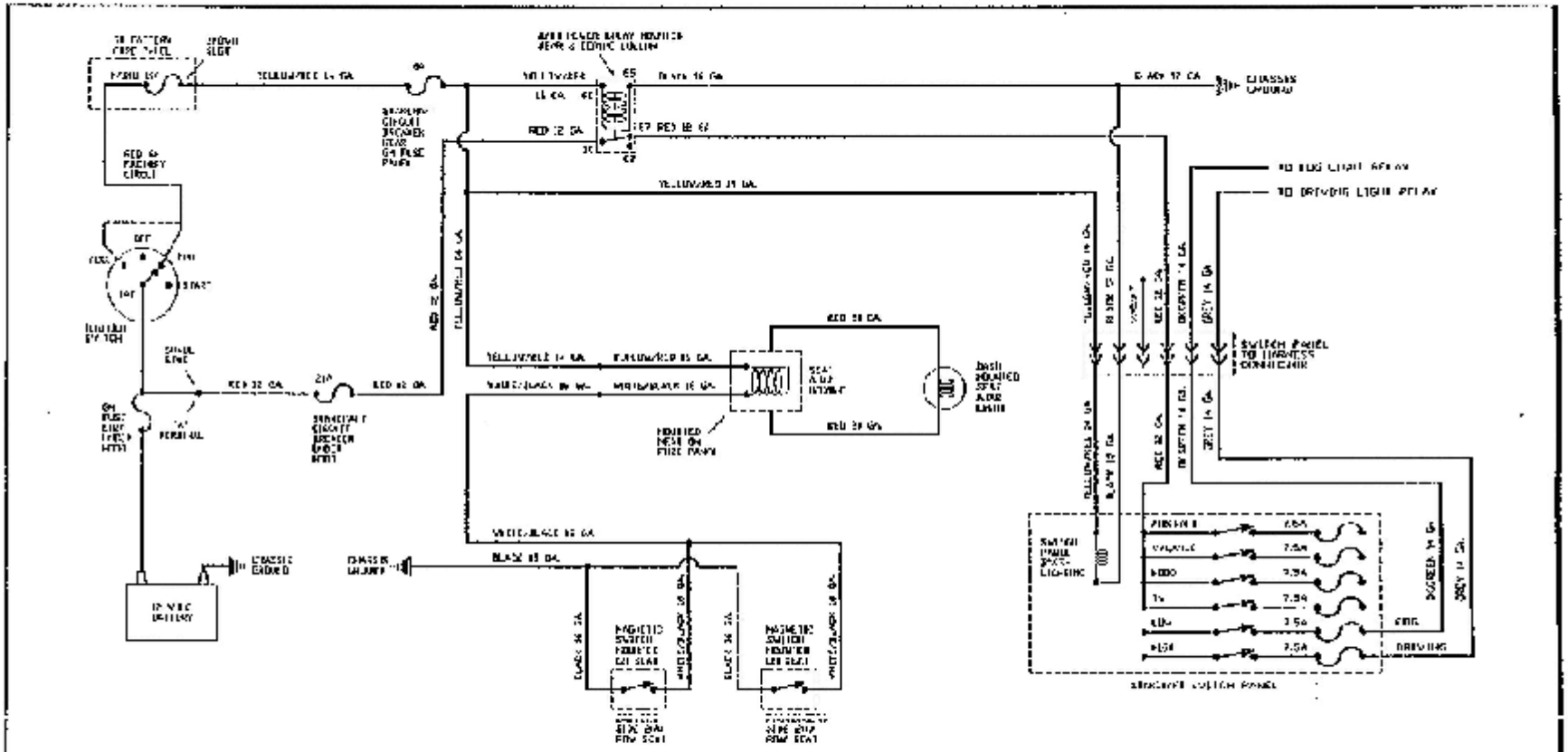
ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 2ND ROW SWIVEL SEATS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SEAT AJAR SCHEMATICS

DATE 1-28-93

34054648
SHEET 1 OF 4

1993 USAGE:
ALL GM FULL SIZE VANS EXCEPT ST AND GT
ALL GM MINI VANS

34054648
SHEET 1 OF 4

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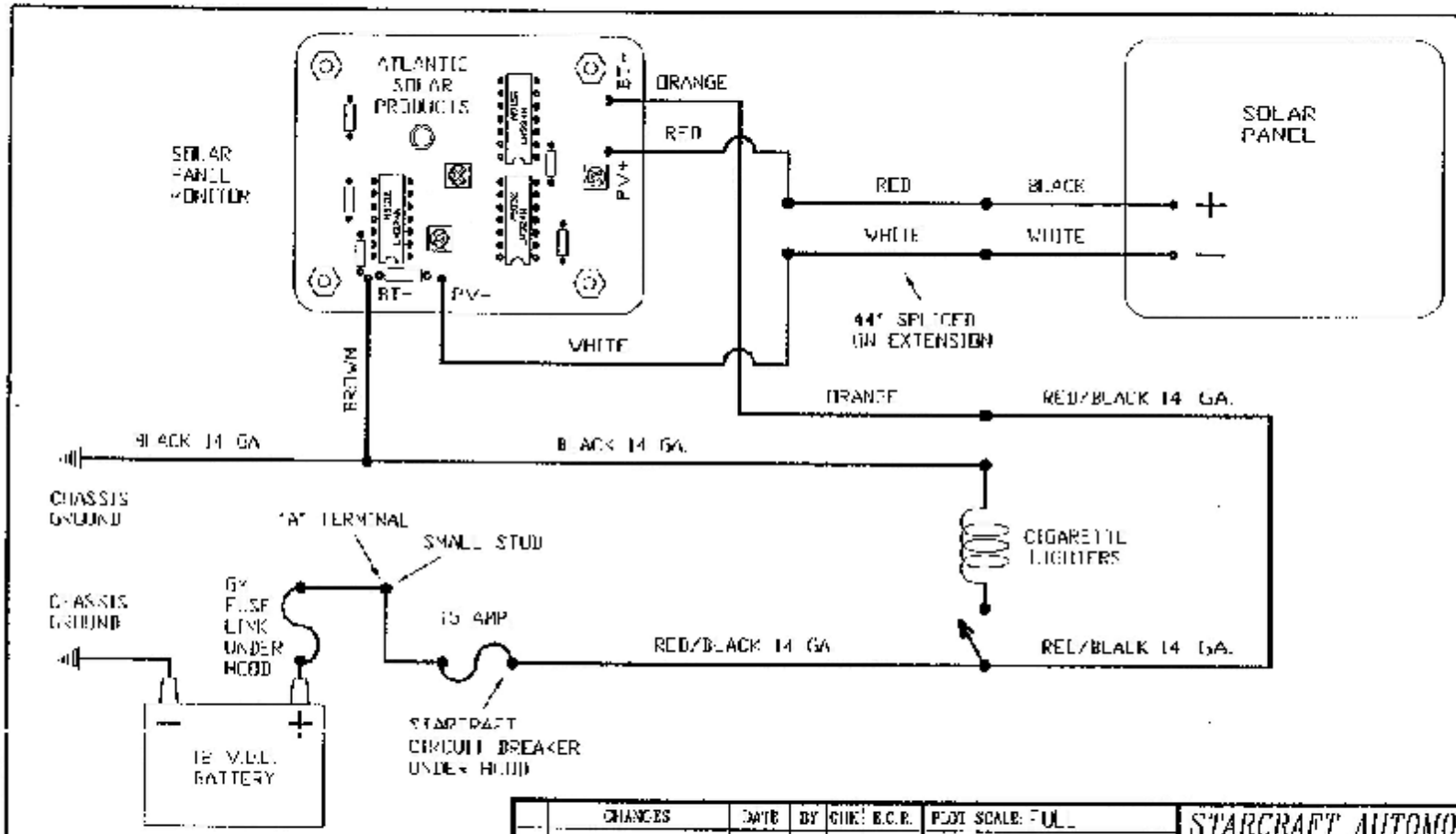
ORIGINAL



1993 USAGE:
GM MINI VAN - ALL MODELS

	CHANGES	DATE	BY	CHK'D E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SOLAR PANEL OPTION SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL SCHEMATICS

DATE: 1-18-93

3405464 2
SHEET 3 OF 5

3405464 2
SHEET 3 OF 5

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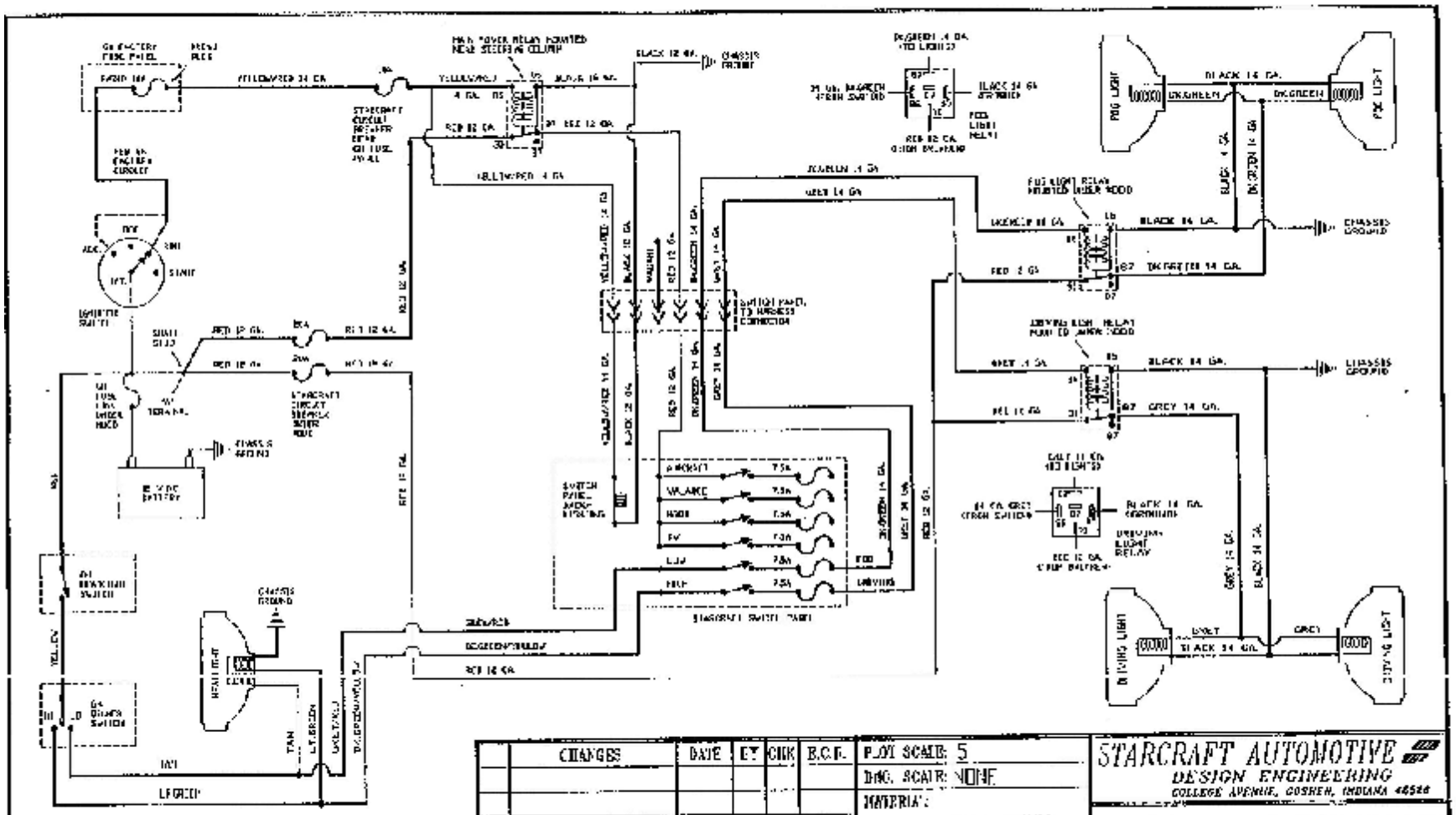

1993 USAGE:
ALL GM FULL SIZE VANS EXCEPT ST AND GT
ALL GM MINI VANS

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: 5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DRIVING & FOG LIGHT OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG & DRIVING LIGHT SCHEMATICS

DATE 1-20-93

34051643
SHEET 1 OF 5

34051643
SHEET 1 OF 5

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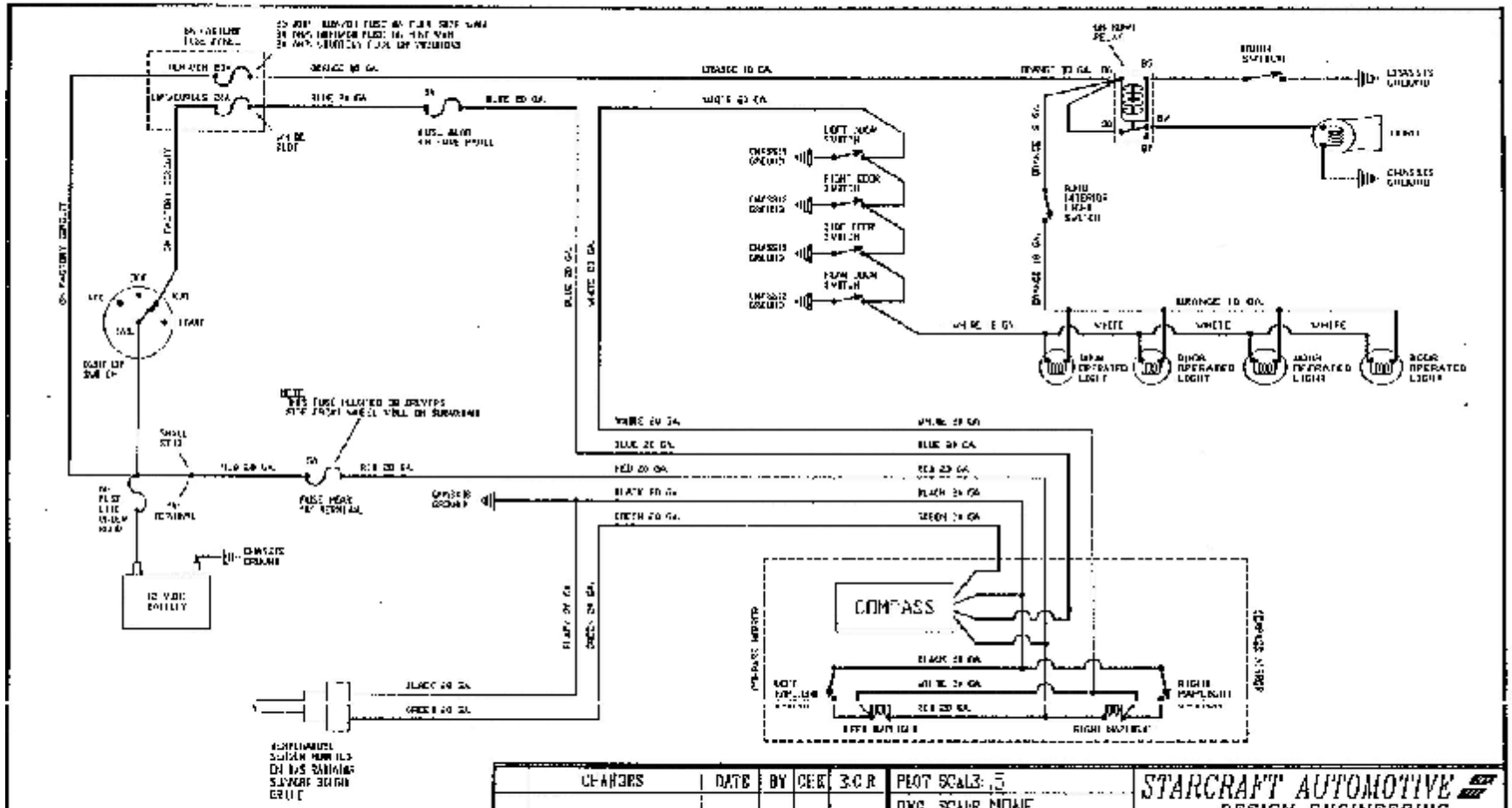

1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS
GM SUBURBANS

CHANGES	DATE	BY	CER	SCR

PLOT SCALE: .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VEHICLES SEE LIST AT LEFT
DWN. BY: BAUHGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

PRINCE COMPASS MIRROR SCHEMATICS

DATE 1-26-93

34054644
SHEET 1 OF 3

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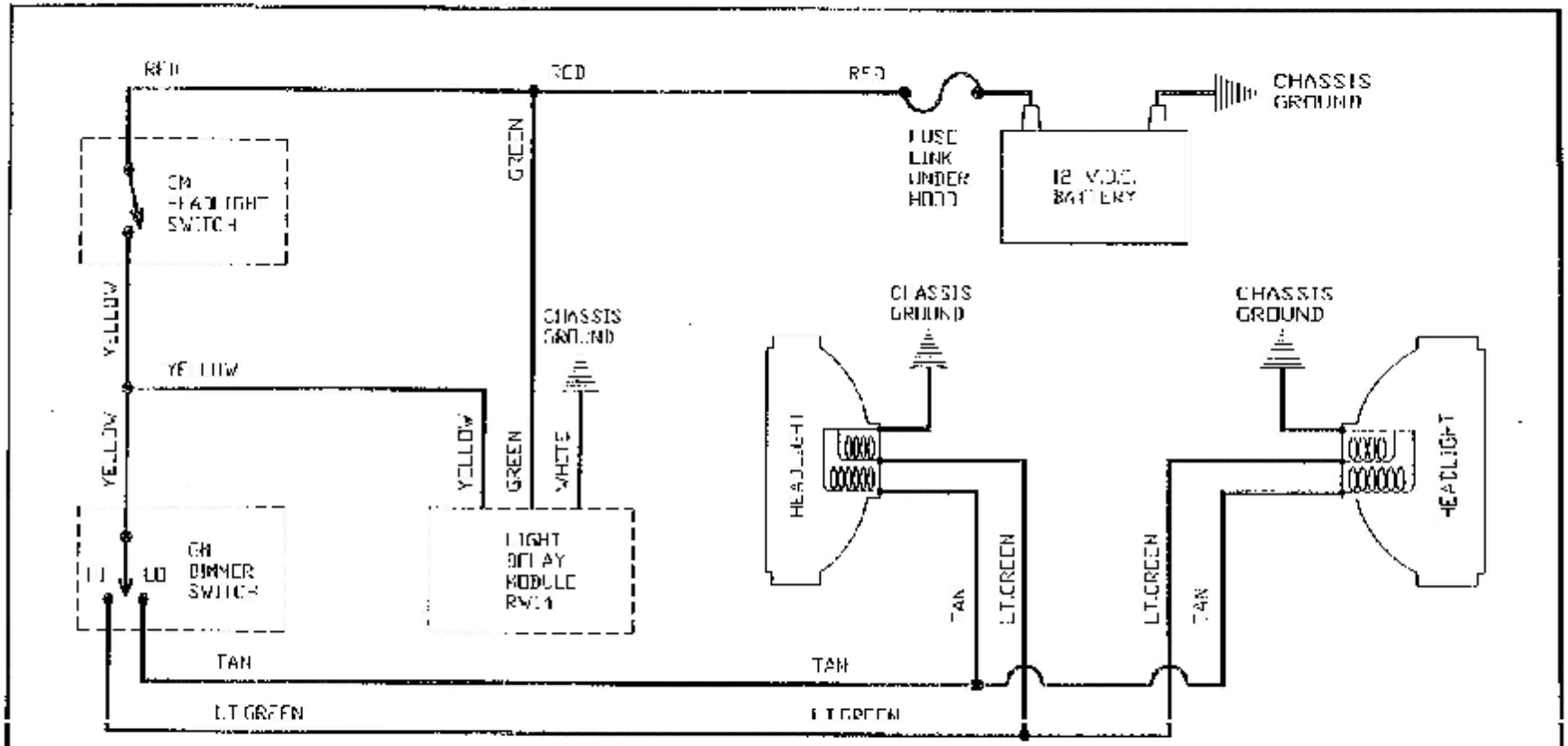

	CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 GM VANS AND SUBURBANS
DWN. BY: BAUGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADLIGHT DELAY SCHEMATICS

DATE 1-27-93

34054645 SHEET 1 OF 3

34054645 SHEET 1 OF 3

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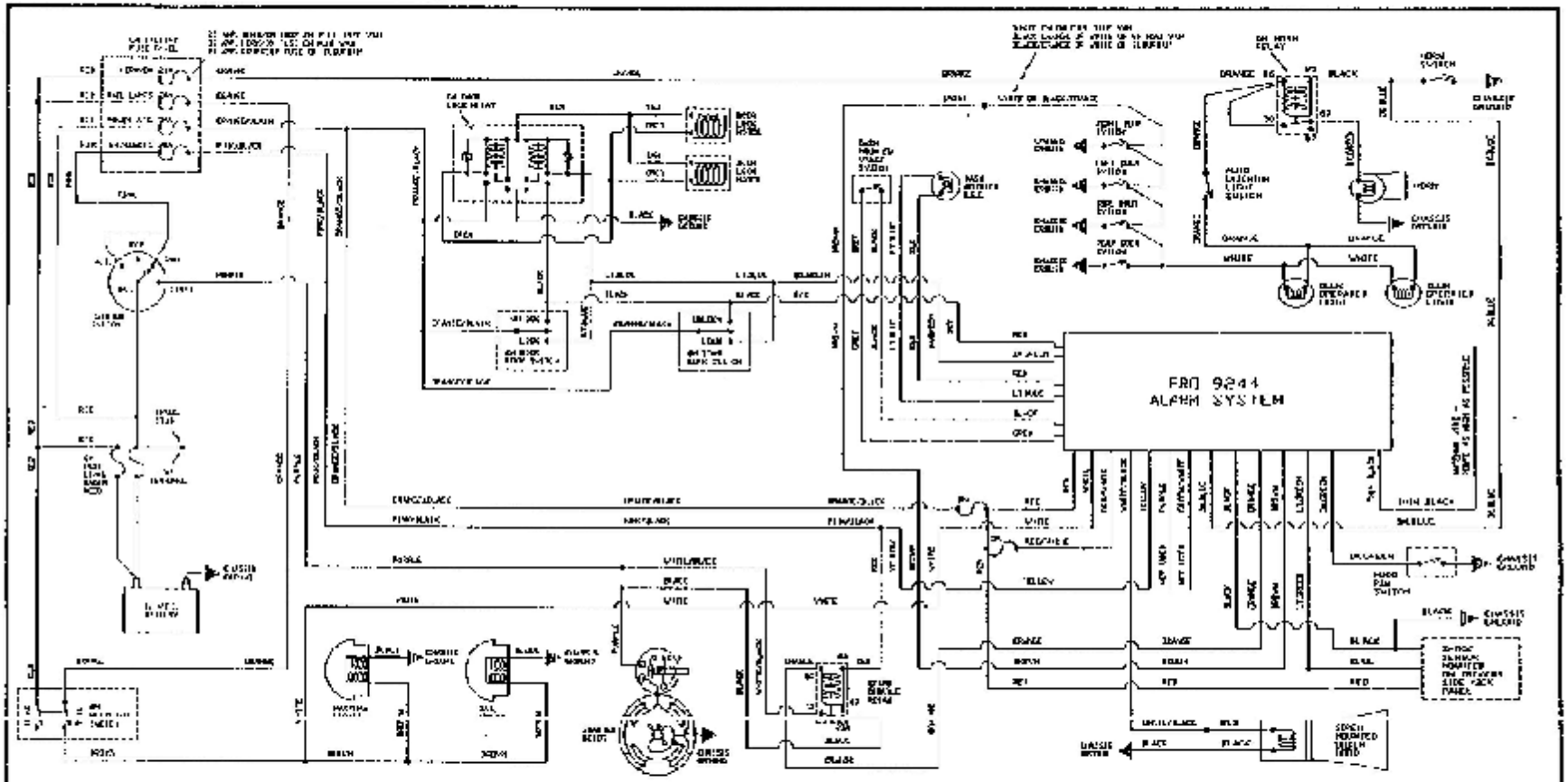
ORIGINAL



1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS
GM SUBURBANS

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE .4
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VEHICLES SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

ALARM SYSTEM SCHEMATICS

DATE: 1-26-93

34054649
SHEET 1 OF 3

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34054649
SHEET 1 OF 3

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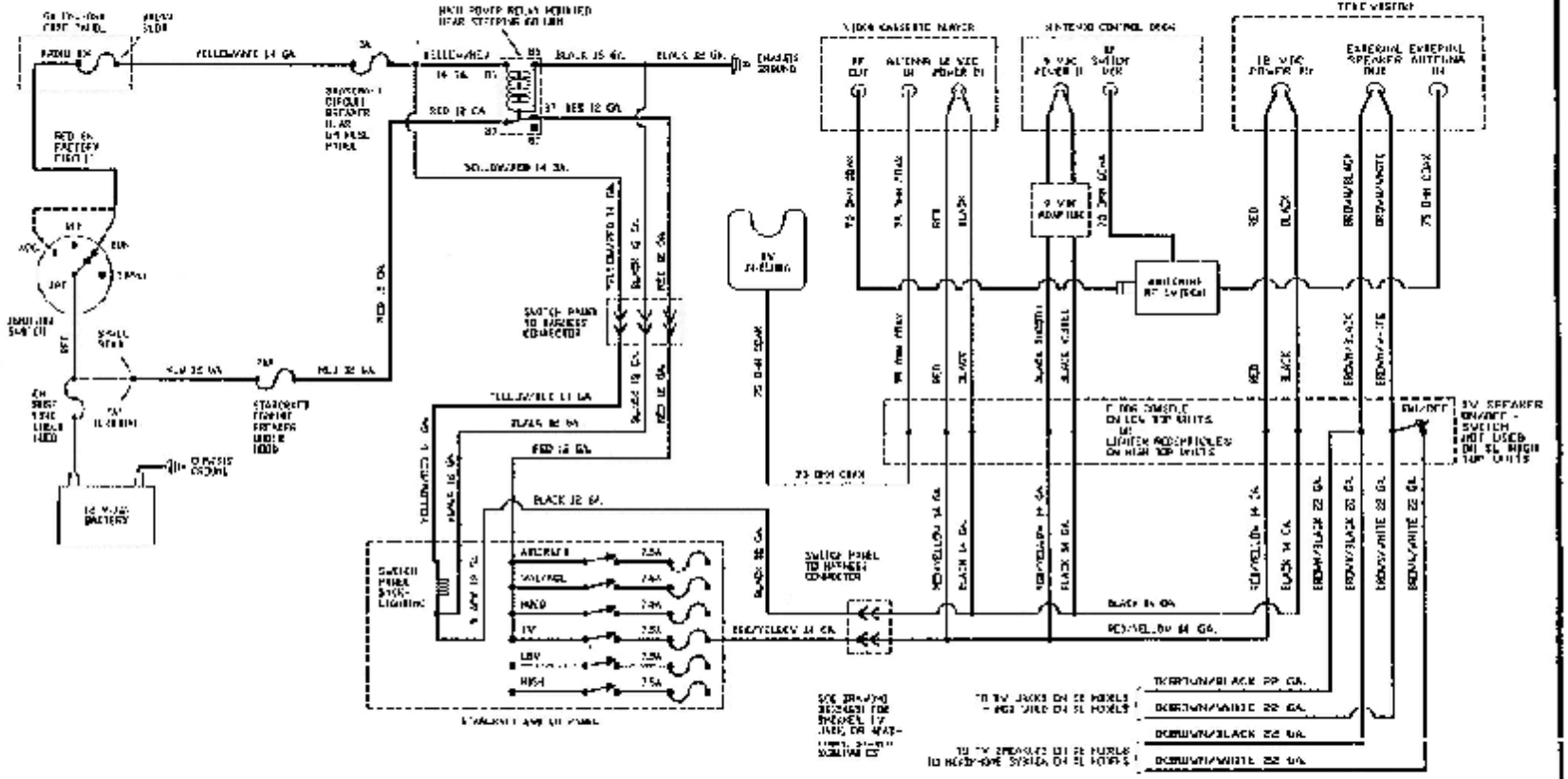
ORIGINAL



1993 JSAVF
ALL GM FULL SIZE VANS EXCEPT ST AND GT
ALL GM MINI VANS

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 1-20-93

34054650
SHEET 1 OF 5

34054650
SHEET 1 OF 5

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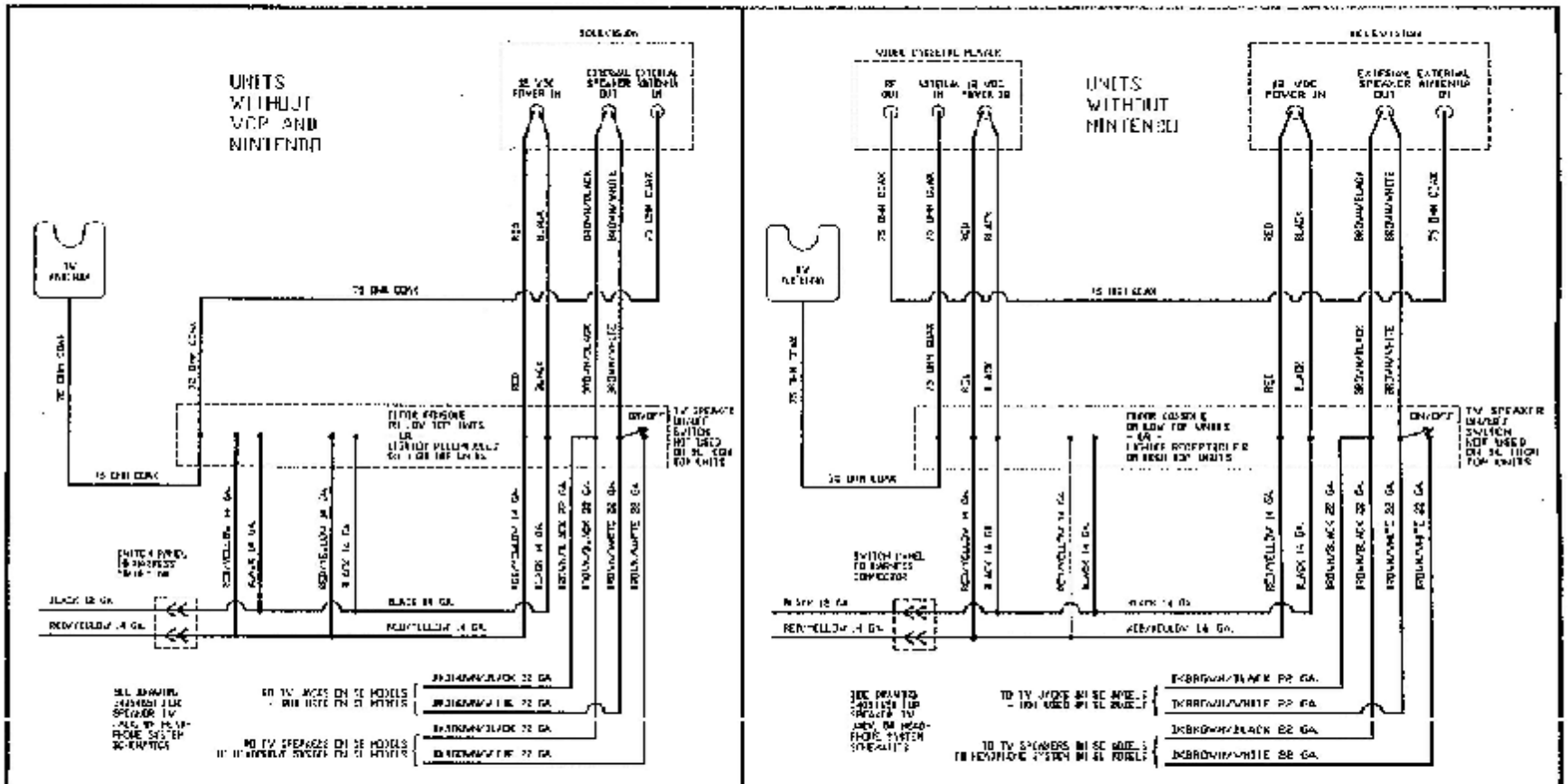

	CHANGES	DATE	BY	CHK	B.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR .993 NINTENDO VCP, AND TV OPTIONS
DWN. BY: BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 1-20-93

34054650 SHEET 5 OF 5

34054650
SHEET 5 OF 5

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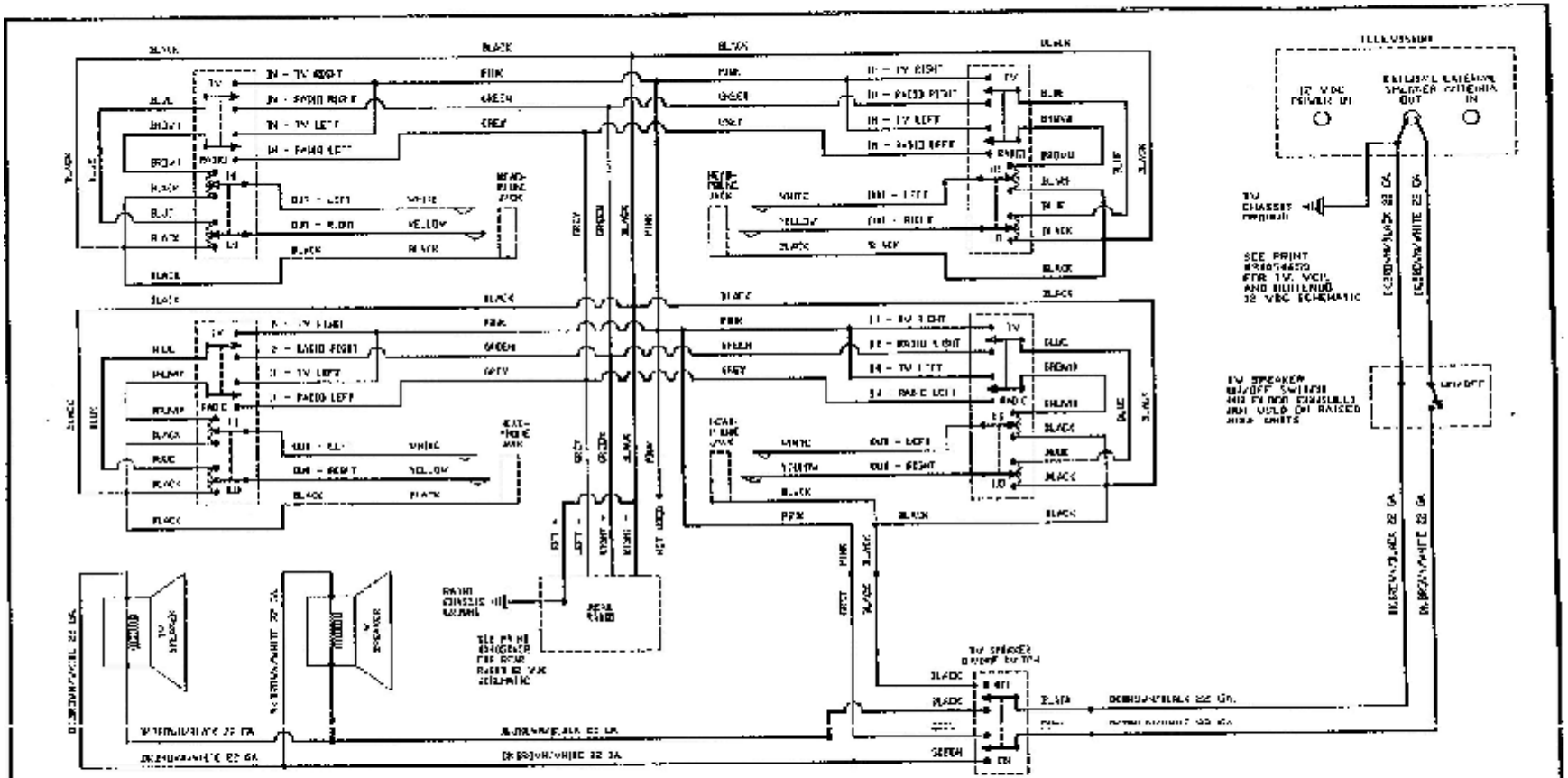
ORIGINAL



1993 USAGE:
ALL GM MINI SL, ST, & GT VANS
ALL DODGE FULL SIZE SL, ST, & GT VANS
ALL FORD FULL SIZE SL, ST, & GT VANS

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 HEADPHONE SYSTEMS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM SCHEMATICS

DATE 2-8-93

34054651
SHEET 2 OF 3

34054651
SHEET 2 OF 3

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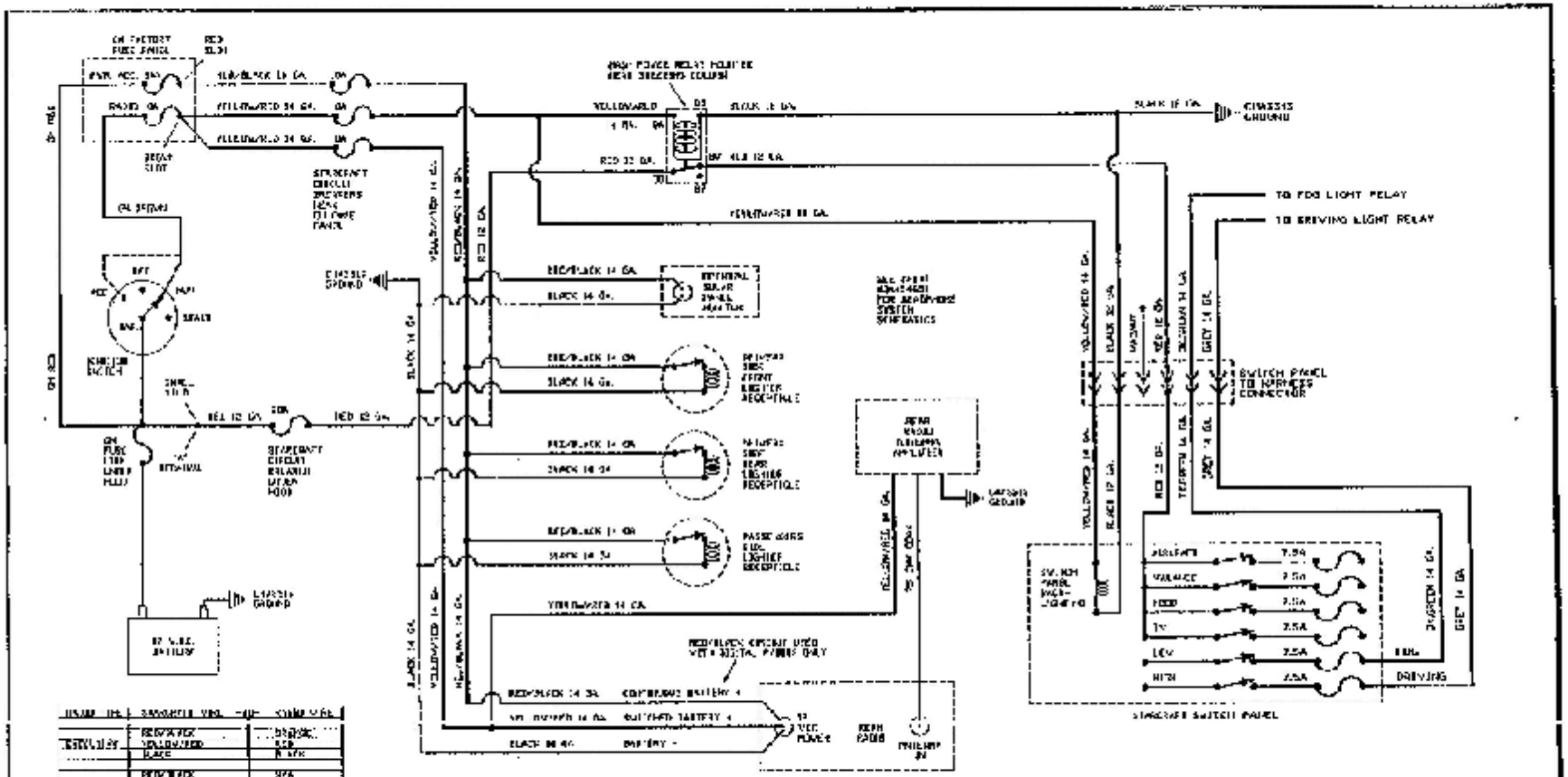
ORIGINAL



1993 USAGE
GM SL AND ST FULL SIZE VANS
GM MINI VANS
SUBURBAN

CHANGES	DATE	BY CHK. E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR RADIOS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO 12V SCHEMATICS

DATE: 2-8-93

34054652
SHEET 1 OF 4

34054652
SHEET 1 OF 4

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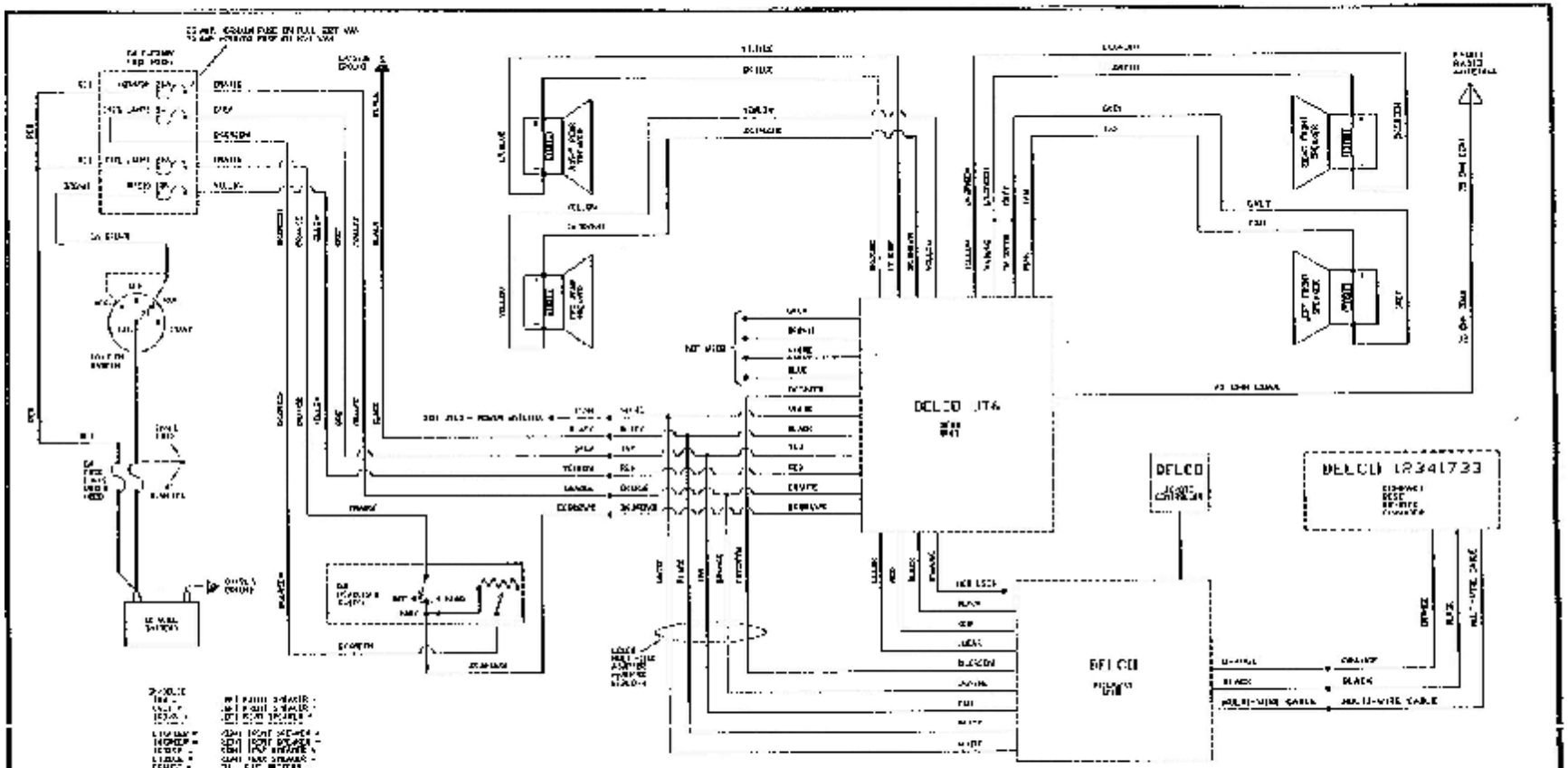
ORIGINAL



1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS

	CHANGES	DATE	BY	CHK	E.C.R

ELOP SCALE: .4
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 DELCO 12341733 SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CD CHANGER SCHEMATICS

DATE 2-16-93

34054654
SHEET 5 OF 5

34054654
SHEET 5 OF 5

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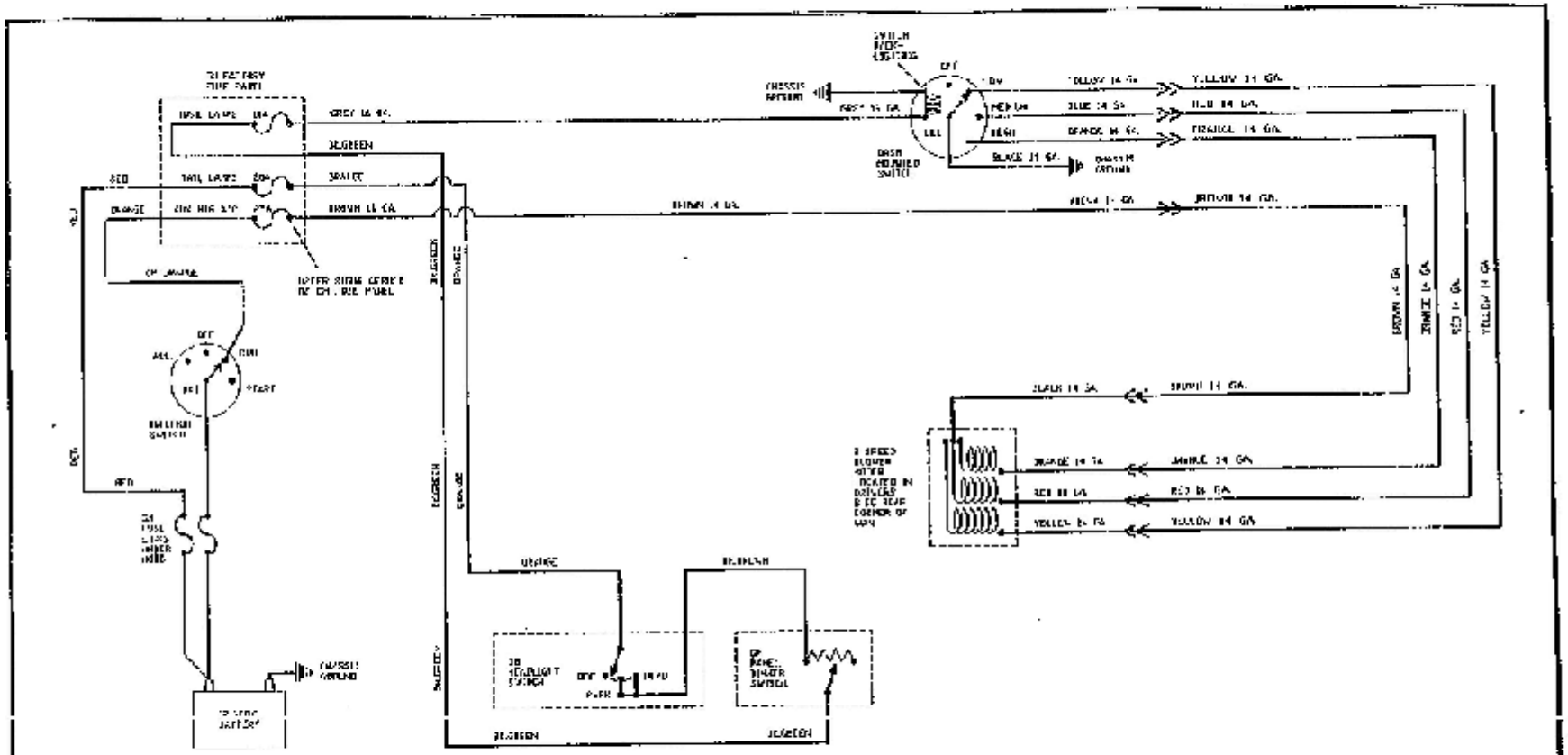

CHANGES	DATE	BY	CK'D	E.C.R.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR AIR & HEAT SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR AIR & HEAT SCHEMATICS

DATE 2-17-93

3405465S
SHEET 3 OF 5

3405465S
SHEET 3 OF 5

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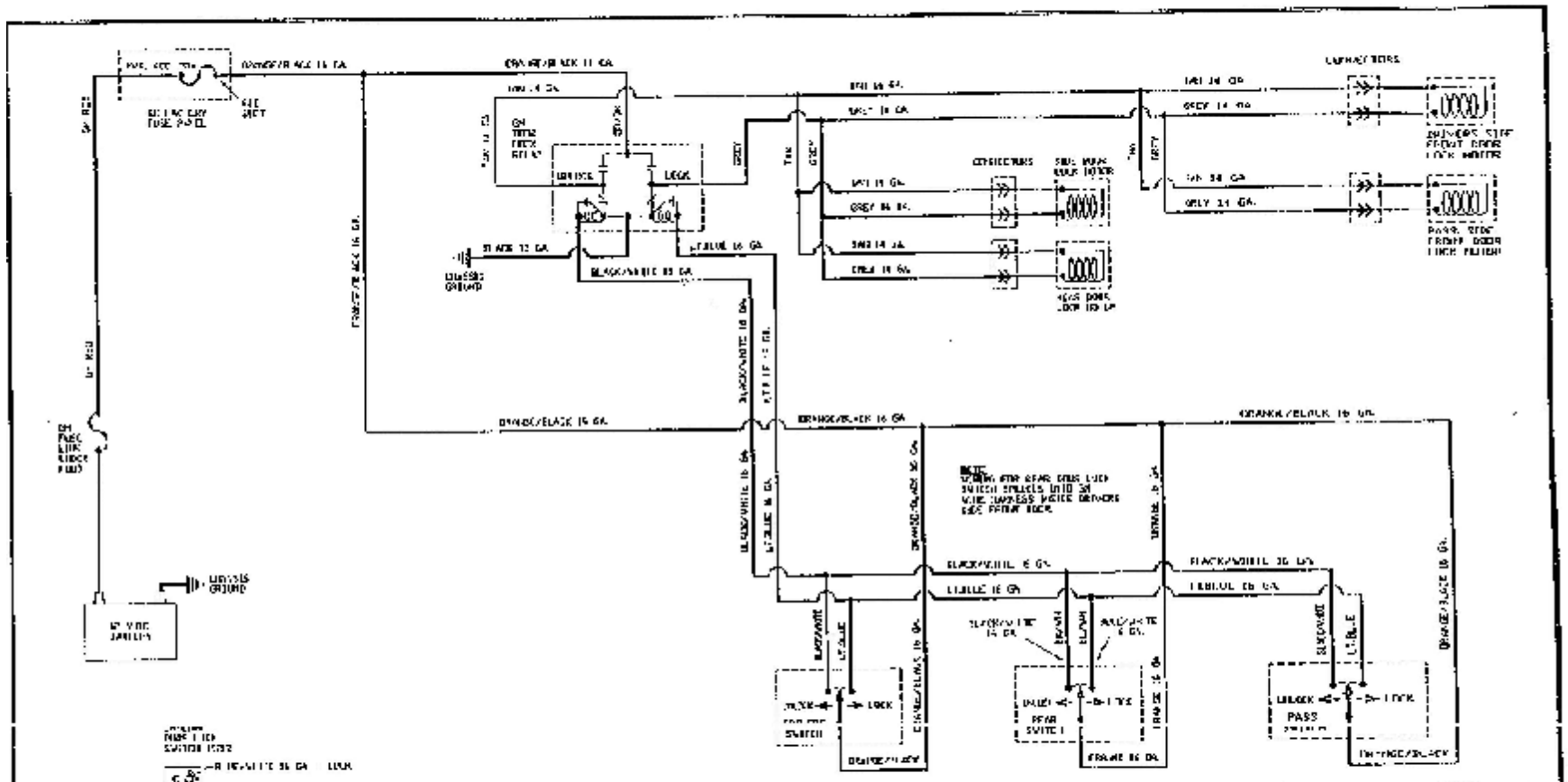
ORIGINAL



1993 USAGE:
GM FULL SIZE VANS EXCEPT S1 & GT
GM MINI VANS

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DR&W FOR: 1993 REAR DOOR LOCKS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK SCHEMATICS

DATE 2-17-93

34054657 SHEET 1 OF 5

34054657 SHEET 1 OF 5

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25/13/2002 08:48 5745340847 STARCRAFT PAGE 37/37

1-13-93
11:04am

STARCRAFT AUTOMOTIVE

SE LOW ROOF HARNESS ROUTING
1993 GM MINI VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202264. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL		
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT		
D/S = DRIVERS SIDE	STD. = STANDARD ROOF	LTS. = LIGHTS
P/S = PASSENGER SIDE	R/R = RAISED ROOF	BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD	CTRLS. = CONTROLS	SPKR. = SPEAKER

LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR GM FUSE BLOCK
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR GM FUSE BLOCK
POWER FEED TO STARCRAFT SWITCHES: ORIGINATES AT GM FUSE BLOCK AND GOES THROUGH A SECONDARY CIRCUIT BREAKER

FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING
SWITCH PANEL FEED 12V.....	IN N-A
AIRCRAFT LIGHTS.....	FROM ON/OFF SWITCH..... OUT A-B-F-G-H
MOOD LIGHTS.....	FROM ON/OFF SWITCH..... OUT A-B-F-G-H
OVERHEAD RAIL LIGHTS.....	FROM ON/OFF SWITCH..... OUT A-B-F-G-H
FLOOR MOUNTED TV - 12V.....	SECONDARY BKR.(BROWN SLOT) OUT B-J
VIDEO CASSETTE PLAYER.....	SECONDARY BKR.(BROWN SLOT) OUT B-J
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT) OUT B-C-K
D/S TV JACK OPTION.....	IN J-C
P/S TV JACK OPTION.....	IN J-C-D-E
D/S TV SPEAKER.....	IN J-C
P/S TV SPEAKER.....	NOT APPLICABLE
D/S FRONT RADIO SPEAKERS....	FROM GM HARNESS AT REAR. OUT C
P/S FRONT RADIO SPEAKERS....	FROM GM HARNESS AT REAR. OUT E
TV ANTENNA.....	..... OUT J-J
FRONT DOOR OPERATED LIGHT...	FROM GM HARNESS AT C..... OUT F-F-G
3RD BRAKE LIGHT.....	FROM GM BRAKE LT. SW.... OUT B-F-G-H
REAR AIR CONDITIONING/HEAT..	HOSES AND WIRES RUN BELOW WINDOWS ON D/S OF VAN UP TO THE "B" PILLAR. THEY THEN GO THROUGH THE FLOOR AND FOLLOW THE D/S FRAME RAIL INTO THE ENGINE COMPARTMENT.

NOTE: STARCRAFT RELOCATES THE GM TAIL/TURN/STOP LIGHT HARNESS AT THE REAR OF THE VAN. THIS RELOCATED HARNESS RUNS ACROSS THE BACK OF THE VAN UNDER THE CARPET 4" TO 6" FROM THE REAR CARGO DOORS.

STARCRAFT ALSO RELOCATES THE GM DOOR LOCK & LIGHT HARNESS THAT ORIGINALLY RAN FROM THE TOP OF THE D/S "B" PILLAR TO THE TOP OF THE P/S "B" PILLAR. THIS RELOCATED HARNESS RUNS UNDER THE CARPET BEHIND THE FRONT SEAT BASES.

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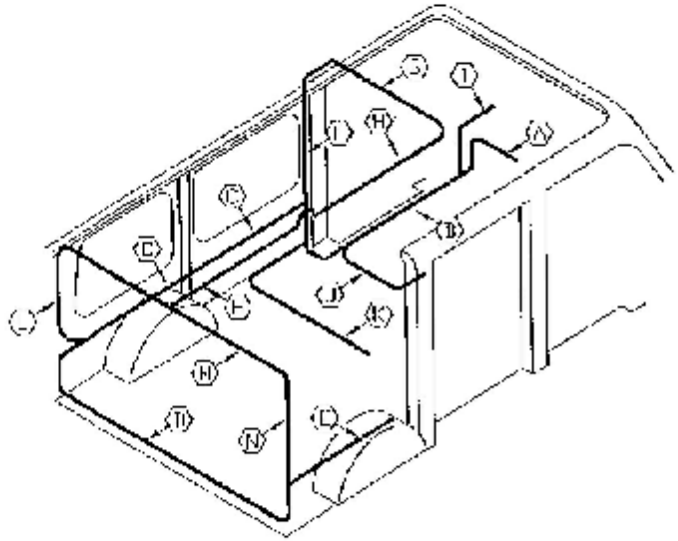

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D = ACROSS FLOOR 4" TO 6" FROM REAR DOORS
E = BELOW P/S REAR WINDOW
F = ALONG BACK SIDE OF D/S "B" PILLAR
G = ACROSS FRONT ROOF FROM D/S "B" PILLAR
H = DOWN CENTER OF ROOF
I = TO GM FUSE B LOCK
J = BEHIND FRONT SEAT BASES
K = BEHIND 2ND ROW SEAT BASES
L = UP D/S REAR CORNER OF VAN
M = ACROSS REAR OF ROOF
N = UP P/S REAR CORNER OF VAN

CHANGES	DATE	BY	CHK.	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SE MINI VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAGRAM

DATE: 1-12-93

15202264

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1-13-93
11:04am

STARCRAFT AUTOMOTIVE

SE HIGH ROOF HARNESS ROUTING
1993 GM MINI VAN

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SWITCH PANEL FEED 12V.....	IN B-A
AIRCRAFT LIGHTS.....	FROM ON/OFF SWITCH..... OUT A-B-F-G-H
MOOD LIGHTS.....	FROM ON/OFF SWITCH..... OUT A-B-F-G-H
OVERHEAD RAIL LIGHTS.....	FROM ON/OFF SWITCH..... OUT A-B-F-G-H
ROOF MOUNTED TV - 12V.....	SECONDARY BKR.(BROWN SLOT) OUT B-F-C
VIDEO CASSETTE PLAYER.....	SECONDARY BKR.(BROWN SLOT) OUT B-F-G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT) OUT B-C-K

D/S TV JACK OPTION.....	IN G-F-C
P/S TV JACK OPTION.....	IN G-F-C-D-E
D/S TV SPEAKER.....	IN E-M
P/S TV SPEAKER.....	IN E-M
D/S FRONT RADIO SPEAKERS....	FROM GM HARNESS AT REAR. OUT C
P/S FRONT RADIO SPEAKERS....	FROM GM HARNESS AT REAR. OUT E
TV ANTENNA.....	..... OUT C-F-G
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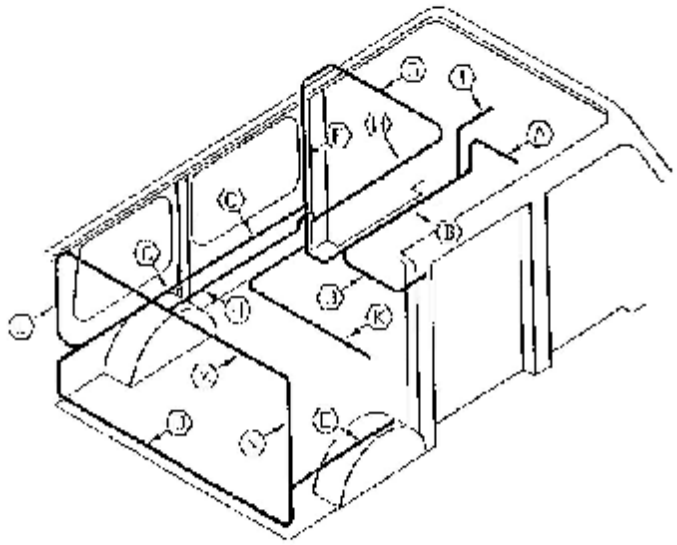

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H = DOWN CENTER OF ROOF
I = TO GM FUSE BLOCK
J = BEHIND FRONT SEAT BASES
K = BEHIND 2ND ROW SEAT BASES
L = UP D/S REAR CORNER OF VAN
M = ACROSS REAR OF ROOF
N = UP P/S REAR CORNER OF VAN

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SE MINI VAN
DRAWN BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 465

WIRE ROUTING DIAGRAM

DATE 1-12-93

1520226

15202264

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-12-93
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STARCRAFT AUTOMOTIVE

SL, ST, & GT LOW ROOF HARNESS ROUTING
1993 GM MINI VAN

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LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR GM FUSE BLOCK
LOCATION OF DOOR LOCK CONNECTIONS: BEHIND D/S KICK PANEL UNDER DASH
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT "A" TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

FRONT POWER SEAT-D/S & P/S..	M	
LIGHTED VANITY MIRRORS.....	FROM BOTTOM OF D/S "B" PILLAR).....	OUT F-Q
FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING	
FRONT SPEAKERS.....	BEHIND DASH TO BOTH FRONT DOORS	
D/S REAR SPKR.- FRONT RADIO.	FROM GM HARNESS AT REAR.	OUT C
P/S REAR SPKR.- FRONT RADIO.	FROM GM HARNESS AT REAR.	OUT E

SWITCH PANEL FEED 12V.....	IN N-A	
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-B-C-Q-H-I
MOOD LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-B-C-Q-H-I
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-B-C Q-H-I
VALANCE LIGHTS-D/S.....	FROM FRONT SW. PANEL....	OUT A-B-C-Q
VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL....	OUT A-B-C-Q-H
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-N
FLOOR MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT A-B-T
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL....	OUT A-B-T
CIGARETTE LIGHTERS-D/S.....	PRIMARY BKR.(15 AMP)....	OUT H-B-C
CIGARETTE LIGHTERS-P/S.....	PRIMARY BKR.(15 AMP)....	OUT H-B-C-D-E
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT)	OUT B-C-S

FLOOR MOUNTED TV - SPEAKERS.	FROM TV.....	OUT T-C-P
D/S SPKR & HEADPHONE CTRLS..	IN T-C-P.....	OUT P-C
P/S SPKR & HEADPHONE CTRLS..	IN T-C-P.....	OUT P-C-D-E
D/S TV SPEAKER.....	IN T-C-P.....	OUT P-C
P/S TV SPEAKER.....	NOT APPLICABLE	
D/S FRONT RADIO SPEAKERS....	FROM GM HARNESS AT REAR.	OUT C
P/S FRONT RADIO SPEAKERS....	FROM GM HARNESS AT REAR.	OUT E
TV ANTENNA.....	.....	OUT Q-C-T
WINDOW SILL LTS-D/S.....	FROM GM HARNESS AT C....	OUT C
WINDOW SILL LTS-P/S.....	FROM GM HARNESS AT C....	OUT C-D E
FRONT DOOR OPERATED LIGHT...	FROM GM HARNESS AT C....	OUT C-F-G
SIDE STEPWELL LIGHT.....	FROM GM HARNESS AT L....	OUT L
REAR DOOR LOCKS.....	IN B-C-D-E.....	OUT E-D-C-B
FRONT SOFA SWITCHES.....	IN N-B-C.....	OUT C-R

STARCRAFT AUTOMOTIVE

SL, ST, & GT LOW ROOF HARNESS ROUTING
1993 GM MINI VAN

REAR SOFA SWITCHES..... IN N-B-C-D-E..... OUT E-D-C-R
3RD BRAKE LIGHT..... FROM GM BRAKE LT. SW.... OUT B-C-Q-H
SOLAR PANEL OPTION..... IN I-H-Q-C..... OUT C
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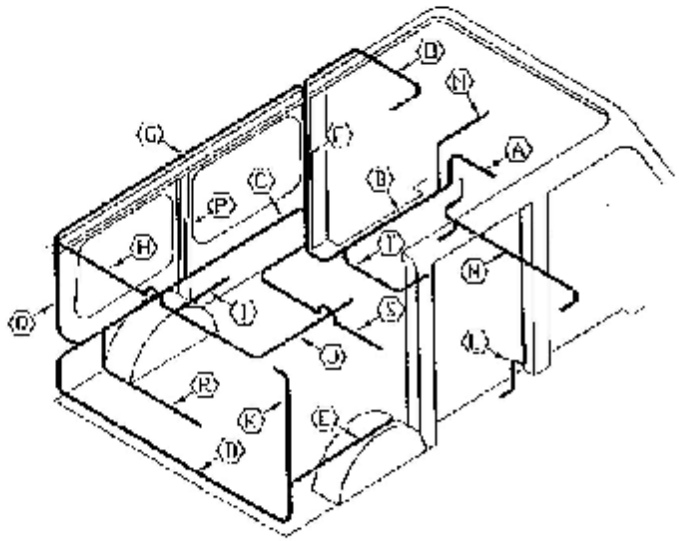

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J = ALONG EDGE OF D/S RAISED ROOF
K = UP P/S REAR CORNER OF VAN
L = AT BASE OF P/S "B" PILLAR
M = ALONG FORWARD EDGE OF FRONT SEAT BASES
N = TO CIRCUIT BREAKERS UNDER HOOD
P = ACROSS FRONT ROOF FROM D/S "B" PILLAR
P = BETWEEN D/S WINDOWS
Q = UP D/S REAR CORNER OF VAN
R = BEHIND D/S WHEEL WELL
S = BEHIND 2ND ROW SEAT BASES
T = BEHIND FRONT SEAT BASES

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SL, ST, & GT MINI VAN
DWN BY: BALMGARTNER
APR'L BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAGRAM

DATE 1-11-93

15202263

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STARCRAFT AUTOMOTIVE

SL, ST, & GT HIGH ROOF HARNESS ROUTING
1993 GM MINI VAN

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LIGHTED VANITY MIRRORS.....	FROM BOTTOM OF D/S "B" PILLAR).....	OUT F-O
FRONT RADIO.....	USES FACTORY WIRING-ALSO SEE SPEAKER LISTING	
FRONT SPEAKERS.....	BEHIND DASH TO BOTH FRONT DOORS	
D/S REAR SPKR.- FRONT RADIO.	FROM GM HARNESS.....	OUT O
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SWITCH PANEL FEED 12V.....	IN N-A	
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D/S STORAGE CABINET LIGHTS..	FROM FRONT SW. PANEL....	OUT A-B-F-G
P/S STORAGE CABINET LIGHTS..	FROM FRONT SW. PANEL....	OUT A-B-F-G-H-J
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VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL....	OUT A-B-F-G-H-J
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-N
ROOF MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT A-B-F-O
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL....	OUT A-B-F-O
NINTENDO.....	FROM FRONT SW.PANEL.....	OUT A-B-F-O
CIGARETTE LIGHTERS-D/S.....	PRIMARY BKR.(15 AMP)....	OUT N-B-C
CIGARETTE LIGHTERS-P/S.....	PRIMARY BKR.(15 AMP)....	OUT N-B-C-D-E
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(RED SLOT)..	OUT B-C-Q-H
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(BROWN SLOT)	OUT B-C-Q-H
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(BROWN SLOT)	OUT B-C-S

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P/S TV SPEAKERS.....	IN G-F-C-P.....	OUT P-C-Q-H
D/S FRONT RADIO SPEAKERS....	FROM GM HARNESS.....	OUT Q
P/S FRONT RADIO SPEAKERS....	FROM GM HARNESS.....	OUT K
TV ANTENNA.....	MOUNTED ON ROOF FORWARD OF TV	
REAR RADIO ANTENNA.....	.....	OUT Q-H

STARCRAFT AUTOMOTIVE

SL, ST, & GT HIGH ROOF HARNESS ROUTING
1993 GM MINI VAN

WINDOW SILL LTS-D/S..... FROM GM HARNESS AT C.... OUT C
WINDOW SILL LTS-P/S..... FROM GM HARNESS AT C.... OUT C-D-E
FRONT DOOR OPERATED LIGHT... FROM GM HARNESS AT C.... OUT C-F-O
SIDE STEPWELL LIGHT..... FROM GM HARNESS AT L.... OUT L
REAR DOOR LOCKS..... IN B-C-D-E..... OUT E-D-C-B
FRONT SOFA SWITCHES..... IN N-B-C..... OUT C-R
REAR SOFA SWITCHES..... IN N-B-C-D-E..... OUT E-D-C-R
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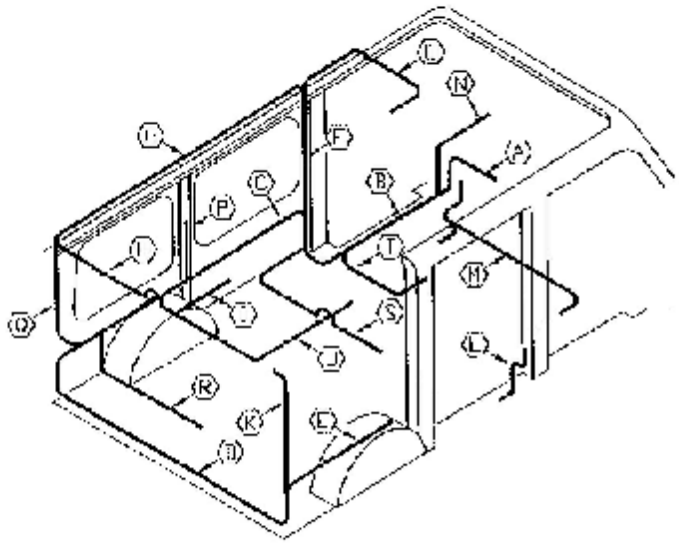

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2-3-93
..:47pm

STARCRAFT AUTOMOTIVE

ALARM INSTALLATIONS
1993 GM VANS AND SUBURBANS

USE OF THIS DOCUMENT:
THIS DOCUMENT IS DESIGNED TO BE USED WITH DRAWING 34054649 SHEET #1.

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D/S = DRIVERS SIDE	LTS. = LIGHTS	ACC. = ACCESSORY
P/S = PASSENGER SIDE	BKR. = CIRCUIT BREAKER	AMP. = AMPERE
SW. = SWITCH	IGN. = IGNITION	GRD. = GROUND
F.LINK = FUSE LINK		

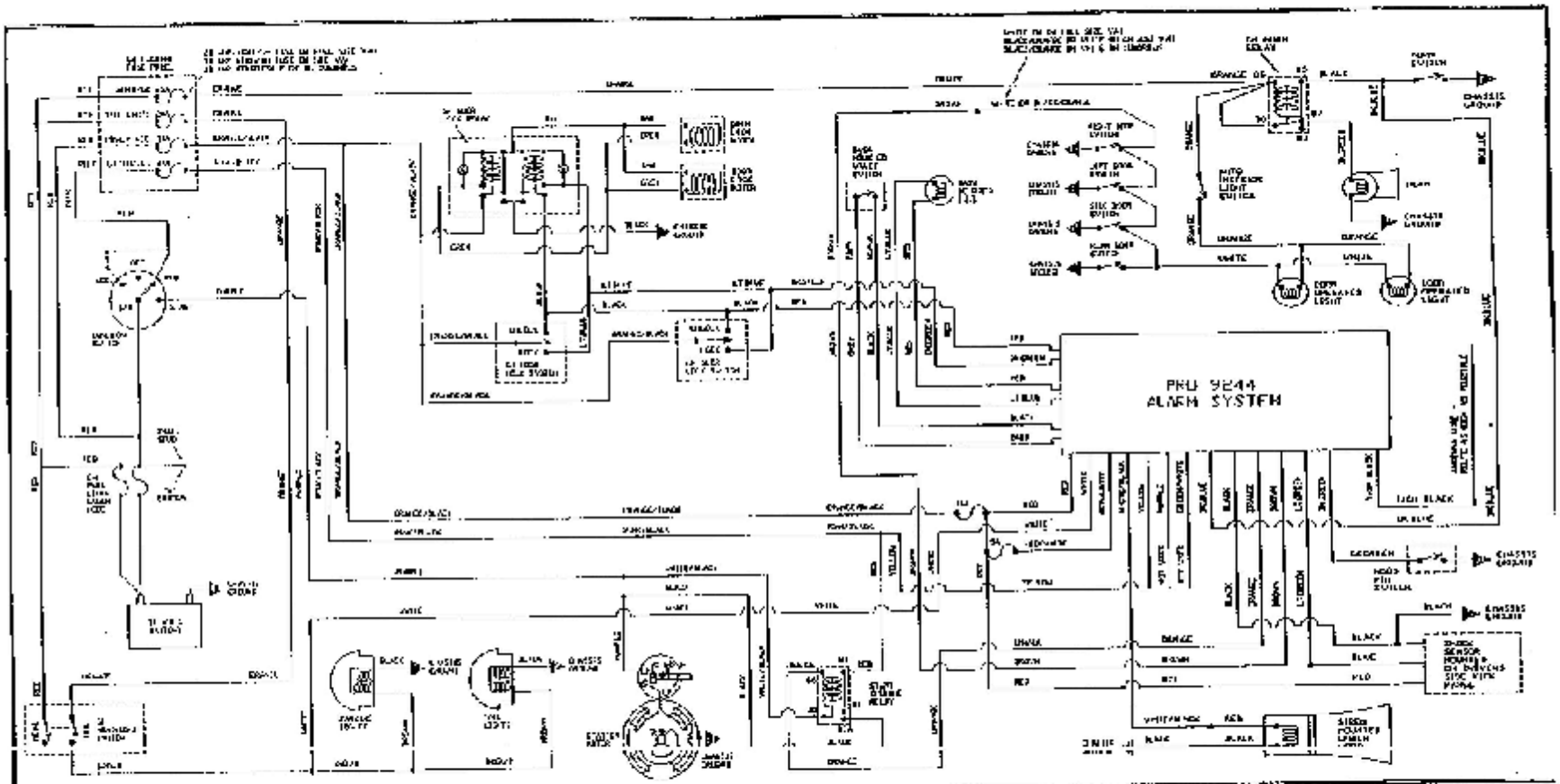
LOCATION OF MAIN CONTROL MODULE: UNDER DASH NEAR STEERING COLUMN
LOCATION OF SHOCK SENSOR: ON D/S KICK PANEL NEAR PARKING BRAKE
LOCATION OF MAIN MODULE CIRCUIT BREAKERS: UNDER DASH NEAR STEERING COLUMN

ALARM WIRE GOES TO	GM WIRE	GM FUNCTION	GM FUSE
RED WITH 15 AMP. FUSE	ORANGE/BLACK	POWER ACC.	30 AMP.
RED/WHITE WITH 5 AMP. FUSE	ORANGE/BLACK	POWER ACC.	30 AMP.
RED FROM SHOCK SENSOR	ORANGE/BLACK	POWER ACC.	30 AMP.
RED FROM ALARM START RELAY POST #85	PINK/BLACK	GAUGES/IGN.	20 AMP.
YELLOW	PINK/BLACK	GAUGES/IGN.	20 AMP.
WHITE	BROWN	PARKING LAMPS	20 AMP.
BLACK FROM ALARM START RELAY POST #87A	LARGE PURPLE	IGNITION	F.LINK
WHITE/BLACK ALARM START RELAY POST #30	LARGE PURPLE	IGNITION	F.LINK
BROWN	* WHITE	DOOR SW. GRD.	———
DK.BLUE	BLACK	HORN RELAY GRD	———
RED FROM TOP 2-WAY CONNECTOR	BLACK	DOOR UNLOCK	———
DK.GREEN FROM TOP 2-WAY CONNECTOR	LT.BLUE	DOOR LOCK	———

ALARM WIRE GOES TO	ACCESSORY OR OTHER ALARM CIRCUIT
RED FROM MIDDLE 2-WAY CONNECTOR	TO ALARM LED LIGHT ON DASH ———
LT.BLUE FROM MIDDLE 2-WAY CONNECTOR	TO ALARM LED LIGHT ON DASH ———
BLACK FROM BOTTOM 3-WAY CONNECTOR	TO ALARM VALET SWITCH ———
GREY FROM BOTTOM 2 WAY CONNECTOR	TO ALARM VALET SWITCH ———
WHITE/BLACK	TO ALARM SIREN MOUNTED UNDER HOOD ---
BLACK	ALARM SIREN TO CHASSIS GROUND ———
BLACK	ALARM BRAIN TO CHASSIS GROUND ———
ORANGE	TO ALARM START RELAY POST #86 ———
LT.GREEN	TO SHOCK SENSOR BLUE WIRE ———
DK.GREEN	TO HOOD PIN SWITCH ———
THIN BLACK ANTENNA WIRE	NO CONNECTION-ROUTE AS HIGH AS POSSIBLE
PURPLE (CUT OFF ON GM - NOT USED)	———
GREEN/WHITE (CUT OFF ON GM - NOT USED)	———

* BLACK/ORANGE ON GM MINI VAN AND SUBURBAN

25/13/2002 09:22 5745340847 STARCRAFT PAGE 12/22



1993 USING:
GM FULL SIZE VANS
GM MINI VANS
GM SUBURBANS

SHEET	DATE	BY	CHK	E.C.R.

PLOT SCALE: .4
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VEHICLES SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

ALARM SYSTEM SCHEMATICS

DATE: 1-26-93

34054649
SHEET 1 OF 3

34054649
SHEET 1 OF 3

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STARCRAFT AUTOMOTIVE

DODGE FULL SIZE SL, ST, & GT VAN
LOW ROOF CIRCUIT LOADING

03/23/93
02:38:46 PM

CIRCUIT BREAKER FEED WIRE	34015036
SWITCH PANEL POWER HARNESS	34015117 OR 34015398
MAIN HARNESS	34015091
CENTER RAIL INTERNAL WIRING	34015148 OR 34015167
DOOR LIGHT HARNESS	34015092
60 DOOR LIGHT HARNESS	34015170
CIGARETTE LIGHTER HARNESS	34056860
SEAT AJAR HARNESS	34015102
REAR DOOR LOCK HARNESS	34015185

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. TOT. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	BAT. + TO MAIN RELAY & SW. PANEL	RED	10	N/A	N/A	11.301	N/A	105
A1	BAT. + TERMINAL TO MAIN BKR.	RED	10	N/A	0.000	11.301	14"	105
A2	MAIN BREAKER TO MAIN RELAY	RED	12	20	0.000	11.301	3'	105
A3	MAIN RELAY TO SWITCH PANEL	RED	12	20	0.000	11.301	22'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	7.5	N/A	2.540	N/A	105
B3	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	7.5	2.540	2.540	40'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	7.5	N/A	3.584	N/A	105
C1	(3) EACH 104" STRIP LIGHTS	ORANGE/WHITE	16	7.5	3.584	3.584	56'	105
D	VALANCE LIGHTS / SWITCHED	ORANGE/YELLOW	16	7.5	N/A	1.377	N/A	105
D1	D/S FRONT 40" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.459	1.377	25'	105
D2	D/S REAR 40" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.459	0.918	26'	105
D3	P/S 40" REAR STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.459	0.459	37'	105
E	FLOOR TV AND VCP / SWITCHED	RED/YELLOW	16	7.5	N/A	3.800	N/A	105
E1	TV	RED/YELLOW	16	7.5	2.650	2.650	16'	105
E2	VCP	RED/YELLOW	16	7.5	0.750	1.150	16'	105
E3	SIDE NINTENDO	RED/YELLOW	16	7.5	0.400	0.400	19'	105
F	BATTERY + FROM STARCRAFT BKR.	RED/BLACK	10	15	N/A	3.730	N/A	105
F1	SOLAR PANEL MONITOR	RED/BLACK	14	15	0.650	3.730	12'	105
F2	D/S FRONT CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	6.790	15'	105
F3	P/S VACUUM RECEPTICLE	RED/BLACK	14	15	7.450	7.450	30'	105
G	SWITCHED B+ FROM DODGE RELAY	TAN	10	10	N/A	3.635	N/A	105
G1	MAIN RELAY TRIGGER	YELLOW/RED	14	10	0.155	0.635	3'	105
G2	SEAT AJAR MODULE	YELLOW/RED	14	10	0.110	0.480	3'	105
G3	SWITCH PANEL BACKLIGHTING	YELLOW/RED	14	10	0.120	0.370	8'	105
G4	60 DOOR LIGHT	YELLOW/RED	14	10	0.250	0.250	15'	105
H	REAR DOOR LOCK SWITCH	VARIOUS	12	30	N/A	0.155	N/A	105
H1	DODGE BAT. + FEED TO REAR SW.	RED	14	30	0.000	0.155	12'	105
H2	DOOR LOCK – MOMENTARY	ORANGE	16	30	0.155	0.155	12'	105
	– OR –							
H3	DOOR UNLOCK – MOMENTARY	BLACK/WHITE	16	30	0.155	0.155	16'	105
I	DOOR LIGHT CIRCUIT BATTERY +	ORANGE	16	20	N/A	4.286	N/A	105
I1	FRONT SILL LIGHT – 40"	ORANGE	16	20	0.459	4.286	9'	105
I2	REAR SILL LIGHT – 40"	ORANGE	16	20	0.459	3.825	14'	105
I3	D/S REAR COURTESY LT. – SINGLE	ORANGE	16	20	0.695	3.366	12'	105
I4	P/S REAR COURTESY LT. – SINGLE	ORANGE	16	20	0.695	2.731	15'	105
I5	P/S SILL LIGHT – 40"	ORANGE	16	20	0.459	2.096	20'	105
I6	P/S STEP LIGHT – 32"	ORANGE	16	20	0.367	1.637	25'	105
I7	FRONT SEAT COURT. LT. – DOUBLE	ORANGE	16	20	1.270	1.270	12'	105
J	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	16'	105
K	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	15	1.650	1.650	36'	105

STARCRAFT AUTOMOTIVE

DODGE FULL SIZE SL, ST, & GT VAN
RAISED ROOF CIRCUIT LOADING

03/23/93
02:40:22 PM

CIRCUIT BREAKER FEED WIRE	34015036
SWITCH PANEL POWER HARNESS	34015117 OR 34015098
MAIN HARNESS	34015091
FRONT OVERHEAD HARNESS	34015097
CENTER RAIL INTERNAL WIRING	34015148 OR 34015167
DOOR LIGHT HARNESS	34015032
90 DOOR LIGHT HARNESS	34015170
CIGARETTE LIGHTER HARNESS	34056860
SEAT AJAR HARNESS	34015102
REAR DOOR LOCK HARNESS	34015105

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX CIRCUIT LENGTH	INSUL. RATING (DEG)
A	BAT. + TO MAIN RELAY & SW. PANEL	RED	10	N/A	N/A	10.802	N/A	105
A1	BAT. + TERMINAL TO MAIN BKR.	RED	10	N/A	0.000	10.802	14"	105
A2	MAIN BREAKER TO MAIN RELAY	RED	12	20	0.000	10.802	3"	105
A3	MAIN RELAY TO SWITCH PANEL	RED	12	20	0.000	10.802	22"	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	7.5	N/A	4.040	N/A	105
B1	D/S MIDDLE CABINET LIGHTS	ORANGE/BLUE	16	7.5	0.500	4.040	33"	105
B2	D/S REAR CABINET LIGHT	ORANGE/BLUE	16	7.5	0.250	3.540	23"	105
B3	(7) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	7.5	2.540	3.290	40"	105
B4	P/S REAR CABINET LIGHT	ORANGE/BLUE	16	7.5	0.550	0.750	39"	105
B5	P/S MIDDLE CABINET LIGHTS	ORANGE/BLUE	16	7.5	0.500	0.200	39"	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	7.5	N/A	1.585	N/A	105
C1	(3) EACH 46" STRIP LIGHTS	ORANGE/WHITE	16	7.5	1.585	1.585	36"	105
D	VALANCE LIGHTS / SWITCHED	ORANGE/YELLOW	16	7.5	N/A	1.377	N/A	105
D1	D/S FRONT 40" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.459	1.377	22"	105
D2	D/S REAR 40" STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.459	0.918	26"	105
D3	P/S 40" REAR STRIP LIGHT	ORANGE/YELLOW	16	7.5	0.459	0.459	37"	105
E	OVERHEAD TV AND VCP / SWITCHED	RED/YELLOW	16	7.5	N/A	3.800	N/A	105
E1	TV	RED/YELLOW	16	7.5	2.650	3.800	24"	105
E2	VCP	RED/YELLOW	16	7.5	0.750	1.150	24"	105
E3	NINTENDO	RED/YELLOW	16	7.5	0.400	0.400	24"	105
F	BATTERY + FROM STARCRAFT BKR.	RED/BLACK	10	15	N/A	13.758	N/A	105
F1	SOLAR PANEL MONITOR	RED/BLACK	14	15	0.030	13.758	12"	105
F2	D/S FRONT CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	13.728	13"	105
F3	P/S VACUUM RECEPTICLE	RED/BLACK	14	15	7.450	7.450	50"	105
G	SWITCHED B+ FROM DODGE RELAY	TAN	10	10	N/A	0.665	N/A	105
G1	MAIN RELAY TRIGGER	YELLOW/RED	14	10	0.155	0.665	2"	105
G2	SEAT AJAR MODULE	YELLOW/RED	14	10	0.110	0.481	3"	105
G3	SWITCH PANEL BACKLIGHTING	YELLOW/RED	14	10	0.320	0.371	8"	105
G4	90 DOOR LIGHT	YELLOW/RED	14	10	0.250	0.250	15"	105
H	REAR DOOR LOCK SWITCH	VARIOUS	12	30	N/A	0.155	N/A	105
H1	DODGE BAT. + FEED TO REAR SW.	RED	14	30	0.000	0.155	12"	105
H2	DOOR LOCK MOMENTARY	ORANGE	16	30	0.155	0.155	12"	105
	– OR –							
H3	DOOR UNLOCK – MOMENTARY	BLACK/WHITE	16	30	0.155	0.155	16"	105
I	DOOR LIGHT CIRCUIT BATTERY +	ORANGE	16	20	N/A	4.224	N/A	105
I1	FRONT SILL LIGHT – 40"	ORANGE	16	20	0.459	4.224	9"	105
I2	REAR SILL LIGHT – 40"	ORANGE	16	20	0.459	3.825	14"	105
I3	D/S REAR COURTESY LT. – SINGLE	ORANGE	16	20	0.035	3.365	13"	105
I4	P/S REAR COURTESY LT. – SINGLE	ORANGE	16	20	0.630	2.731	15"	105
I5	P/S SILL LIGHT – 40"	ORANGE	16	20	0.459	2.056	20"	105
I6	P/S STEP LIGHT 32"	ORANGE	16	20	0.367	1.637	29"	105
I7	FRONT SEAT COURT. LT. – DOUBLE	ORANGE	16	30	1.270	1.270	12"	105
J	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	16"	105
K	REAR MOUNTED STOP LIGHT	DK.GR.GRN/YELLOW	16	15	1.650	1.510	36"	105

STARCRAFT AUTOMOTIVE

DODGE FULL SIZE SE, SL, ST, & GT VAN
LOW & RAISED ROOF CIRCUIT LOADING

SOFA HARNESS 34015071

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
L	SOFA CIRCUITS	VARIOUS	10	N/A	N/A	19.000	N/A	105
L1	BAT. + TERMINAL TO MAIN BKR.	RED	10	N/A	0.000	19.000	14"	105
L2	MAIN BKR. TO FRONT SWITCHES	RED	10	20	0.000	19.000	11'	105
L2	MAIN BKR. TO REAR SWITCHES	RED	12	20	0.000	19.000	28'	105
L4	SOFA SLIDE +/-	RED/YELLOW	12	20	9.500	9.500	46'	105
	- OR -							
L5	SOFA SLIDE -/-	BLACK/YELLOW	12	20	9.500	9.500	46'	105
L6	SOFA RECLINE +/-	RED/WHITE	12	20	9.500	9.500	46'	105
	- OR -							
L7	SOFA RECLINE +/-	BLACK/WHITE	12	20	9.500	9.500	46'	105

CIRCUIT BREAKER FEED WIRE 34015036
SWITCH PANEL POWER HARNESS 34015098 OR 34015069 OR 34015117
FOG & DRIVE LT. HARN.--DASH SECTION 34015180
FOG & DRIVE LT. HARN.--BUMPER SECTION 34052066

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. CURR. DRAW (AMP)	MAX. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
M	FOG & DRIVING LIGHT OPTION	VARIOUS	N/A	N/A	N/A	7.120	N/A	105
M1	BAT. + TERMINAL TO MAIN BKR.	RED	10	N/A	0.000	7.120	12"	105
M2	MAIN BREAKER TO RELAY #30	RED	14	20	0.000	7.120	12"	105
M3	RELAY #87 TO FOG LIGHTS	DK.GREEN	14	20	7.120	7.120	9'	105
	- OR -							
M4	RELAY #87 TO DRIVE LIGHTS	GREY	14	20	0.000	1.000	9'	105
M5	DODGE RED/ORANGE TO SW. PANEL	DK.GREEN/YELLOW	14	24	0.155	0.155	7'	105
	- OR -							
M6	DODGE PURPLE/WHITE TO SW. PAN.	GREY/RED	14	24	0.000	0.000	7'	105
M7	SWITCH PANEL TO RELAY #86	DK.GREEN	14	7.5	0.155	0.155	20'	105
	- OR -							
M8	SWITCH PANEL TO RELAY #86	GREY	14	7.5	0.000	0.155	20'	105
M9	FOG/DRIVE SWITCH TO RELAY #85	BLACK	16	N/A	0.155	0.155	1'	105

POWER SEAT HARNESS 34015407

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. CURR. DRAW (AMP)	MAX. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
N	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	19.000	N/A	105
N1	D/S POWER SEAT	RED/WHITE	12	20	9.500	19.000	23'	105
N2	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	18'	105

REAR RADIO HARNESS 34015085

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. CURR. DRAW (AMP)	MAX. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
O	REAR RADIO OPTION	VARIOUS	10	30	N/A	0.020	N/A	105
O1	CONT. BAT. + TO BREAKER	DODGE RED/PNK	10	30	0.000	0.020	8"	105
O2	BREAKER TO REAR RADIO	RED/BLACK	14	10	0.020	0.020	29'	105
O3	SW. BAT. + TO BREAKER	DODGE TAN	10	30	0.000	0.205	8"	105
O4	BREAKER TO REAR ANTENNA	YELLOW/RED	14	10	0.000	0.205	28'	105
O5	BREAKER TO REAR RADIO	YELLOW/RED	14	10	0.205	0.205	29'	105

STARCRAFT AUTOMOTIVE

DODGE FULL SIZE SE VAN
LOW ROOF CIRCUIT LOADING

03/24/93
02:44:45 PM

CIRCUIT BREAKER FEED WIRE	34015036
SWITCH PANEL POWER HARNESS	34015059
MAIN HARNESS	34015092
CENTER RAIL INTERNAL WIRING	34015148
DOOR LIGHT HARNESS	34015171
CIGARETTE LIGHTER HARNESS	34056866
SEAT AJAR HARNESS	34015102
REAR DOOR LOCK HARNESS	34015185

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. DEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B+ FROM DODGE RELAY	YELLOW/RED	14	N/A	N/A	6.100	N/A	105
A1	DODGE RELAY TO MAIN BKR.	TAN	10	N/A	0.000	3.100	14"	105
A2	SEAT AJAR MODULE	YELLOW/RED	14	10	0.110	3.100	3'	105
A3	SWITCH PANEL BACKLIGHTING	YELLOW/RED	14	10	0.220	3.990	19'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	7.5	N/A	2.540	N/A	105
B1	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	7.5	2.540	2.540	16'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	7.5	N/A	1.030	N/A	105
C1	(2) EACH 24" STRIP LIGHTS	ORANGE/WHITE	16	7.5	1.030	1.030	10'	105
D	VALANCE LIGHTS / SWITCHED	ORANGE/YELLOW	16	7.5	N/A	0.000	N/A	105
D1	D/S FRONT - NONE	ORANGE/YELLOW	16	7.5	0.000	0.000	N/A	105
D2	D/S REAR - NONE	ORANGE/YELLOW	16	7.5	0.000	0.000	N/A	105
D3	P/S - NONE	ORANGE/YELLOW	16	7.5	0.000	0.000	N/A	105
E	FLOOR TV AND VCP / SWITCHED	RED/YELLOW	16	7.5	N/A	3.400	N/A	105
E1	TV	RED/YELLOW	16	7.5	2.600	3.400	19'	105
E2	VCP	RED/YELLOW	16	7.5	0.750	0.750	19'	105
F	BATTERY + FROM STARCRAFT BKR.	RED/BLACK	10	15	N/A	15.730	N/A	105
F1	SOLAR PANEL MONITOR	RED/BLACK	14	15	0.030	15.730	12'	105
F2	D/S FRONT CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	15.700	13'	105
F3	P/S VACUUM RECEPTICLE	RED/BLACK	14	15	7.450	7.450	30'	105
G	REAR DOOR LOCK SWITCH	VARIOUS	12	30	N/A	0.155	N/A	105
G1	DODGE BAT. + FEED TO REAR SW.	RED	14	30	0.000	0.155	27'	105
G2	DOOR LOCK - MOMENTARY	ORANGE	16	30	0.155	0.155	54'	105
	- OR -							
G3	DOOR UNLOCK - MOMENTARY	BLACK/WHITE	16	30	0.155	0.155	54'	105
H	DOOR LIGHT CIRCUIT BATTERY +	ORANGE	10	20	N/A	2.540	N/A	105
H1	D/S REAR COURTESY LT. - SINGLE	ORANGE	16	20	0.635	2.540	7'	105
H2	P/S REAR COURTESY LT. - SINGLE	ORANGE	16	20	0.635	1.905	11'	105
H3	FRONT SEAT COURT LT - DOUBLE	ORANGE	16	20	1.270	1.270	12'	105
I	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	18'	105
J	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	15	1.650	1.650	28'	105

STARCRAFT AUTOMOTIVE

DODGE FULL SIZE SE VAN
RAISED ROOF CIRCUIT LOADING

03/24/93
02:43:58 PM

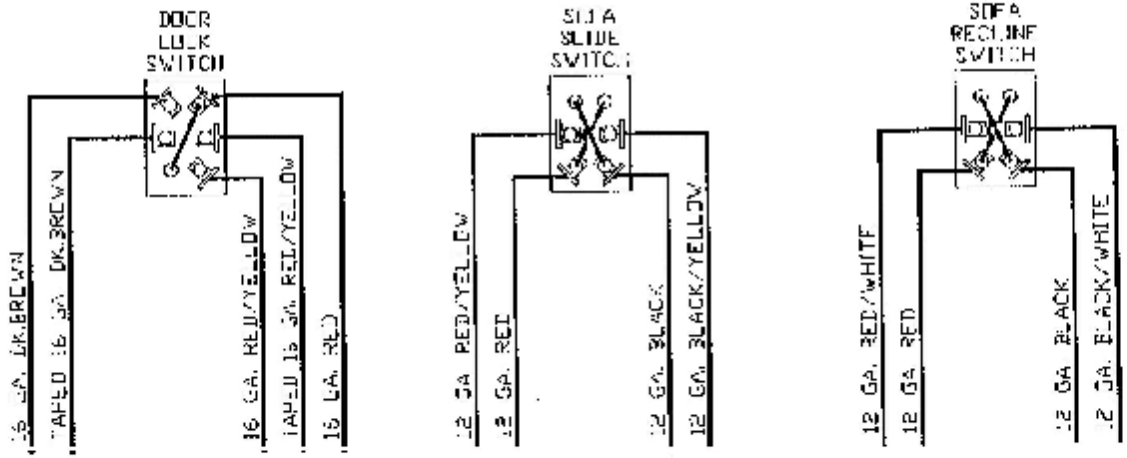
CIRCUIT BREAKER FEED WIRE	34015036
SWITCH PANEL POWER HARNESS	34015099
MAIN HARNESS	34015093
FRONT OVERHEAD HARNESS	34015097
CENTER RAIL INTERNAL WIRING	34015148
DOOR LIGHT HARNESS	34015171
CIGARETTE LIGHTER HARNESS	34055860
SEAT AJAR HARNESS	34015102
REAR DOOR LOCK HARNESS	34015185

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B+ FROM DODGE RELAY	YELLOW/RED	14	N/A	N/A	8.070	N/A	105
A1	DODGE RELAY TO MAIN BKR.	TAN	10	N/A	0.000	8.040	14"	105
A2	SEAT AJAR MODULE	YELLOW/RED	14	10	0.110	8.040	3'	105
A3	SWITCH PANEL BACKLIGHTING	YELLOW/RED	14	10	0.120	7.930	19'	105
B	AIRCRAFT LIGHTS / SWITCHED	ORANGE/BLUE	16	7.5	N/A	2.540	N/A	105
B1	(2) EACH DOUBLE AIRCRAFT LTS.	ORANGE/BLUE	16	7.5	2.540	2.540	16'	105
C	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	7.5	N/A	1.470	N/A	105
C1	(2) EACH 64" STRIP LIGHTS	ORANGE/WHITE	16	7.5	1.470	1.470	15'	105
D	VALANCE LIGHTS / SWITCHED	ORANGE/YELLOW	16	7.5	N/A	0.000	N/A	105
D1	D/S FRONT – NONE	ORANGE/YELLOW	16	7.5	0.000	0.000	N/A	105
D2	D/S REAR – NONE	ORANGE/YELLOW	16	7.5	0.000	0.000	N/A	105
D3	P/S – NONE	ORANGE/YELLOW	16	7.5	0.000	0.000	N/A	105
E	OVERHEAD TV AND VCP / SWITCHED	RED/YELLOW	16	7.5	N/A	5.800	N/A	105
E1	TV	RED/YELLOW	16	7.5	2.650	5.800	9'	105
E2	VCP	RED/YELLOW	16	7.5	0.750	3.150	9'	105
E3	NINTENDO	RED/YELLOW	16	7.5	0.400	3.400	9'	105
F	BATTERY + FROM STARCRAFT BKR.	RED/BLACK	10	15	N/A	13.730	N/A	105
F1	SOLAR PANEL MONITOR	RED/BLACK	14	15	0.030	13.730	12'	105
F2	D/S FRONT CIGARETTE LIGHTER	RED/BLACK	14	15	6.250	13.700	13'	105
F3	P/S VACUUM RECEPTICLE	RED/BLACK	14	15	7.450	7.450	30'	105
G	REAR DOOR LOCK SWITCH	VARIOUS	12	30	N/A	0.155	N/A	105
G1	DODGE BAT. + FEED TO REAR SW.	RED	14	30	0.000	0.155	27'	105
G2	DOOR LOCK – MOMENTARY	ORANGE	16	30	0.155	0.155	54'	105
	– OR –							
G3	DOOR UNLOCK – MOMENTARY	BLACK/WHITE	16	30	0.155	0.155	54'	105
H	DOOR LIGHT CIRCUIT BATTERY +	ORANGE	16	20	N/A	2.340	N/A	105
H1	D/S REAR COURTESY LT. – SINGLE	ORANGE	16	20	0.685	2.340	7'	105
H2	P/S REAR COURTESY LT. – SINGLE	ORANGE	16	20	0.535	1.205	11'	105
H3	FRONT SEAT COURT. LT. – DOUBLE	ORANGE	16	20	1.270	1.270	12'	105
I	SEAT AJAR GROUND LEG	WHITE/BLACK	16	10	0.110	0.110	18'	105
J	REAR MOUNTED STOP LIGHT	DK GREEN/YELLOW	16	15	1.650	1.650	38'	105

ORIGINAL

DODGE

SWITCHES VIEWED FROM BACK SIDE



CHANGES	DATE	BY	CHK	ECR
A ADDED SHEETS 2 & 3	1-15-93	GB		

PLOT SCALE: FULL
DWG SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1993-1993 DODGE VANS
DWN. BY: JAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR SWITCH HOOK-UPS

DATE: 3-5-92

34054625
SHEET 3 OF 3

34054625
SHEET 3 OF 3

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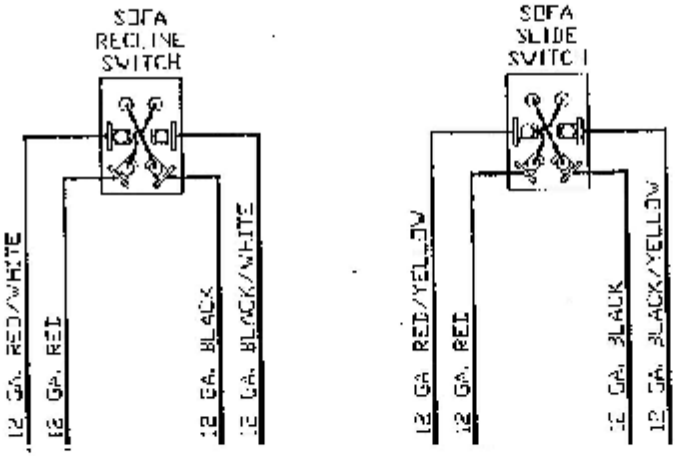
25/13/2002 09:22 5745340847 STARCRAFT PAGE 18/22

ORIGINAL

GM, FORD, AND DODGE

SWITCHES VIEWED FROM BACK SIDE



CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DRG. SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 ELECTRICAL SYSTEMS
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SIDE MODULE SWITCH HOOK-UPS

DATE 3-5-92

34054626

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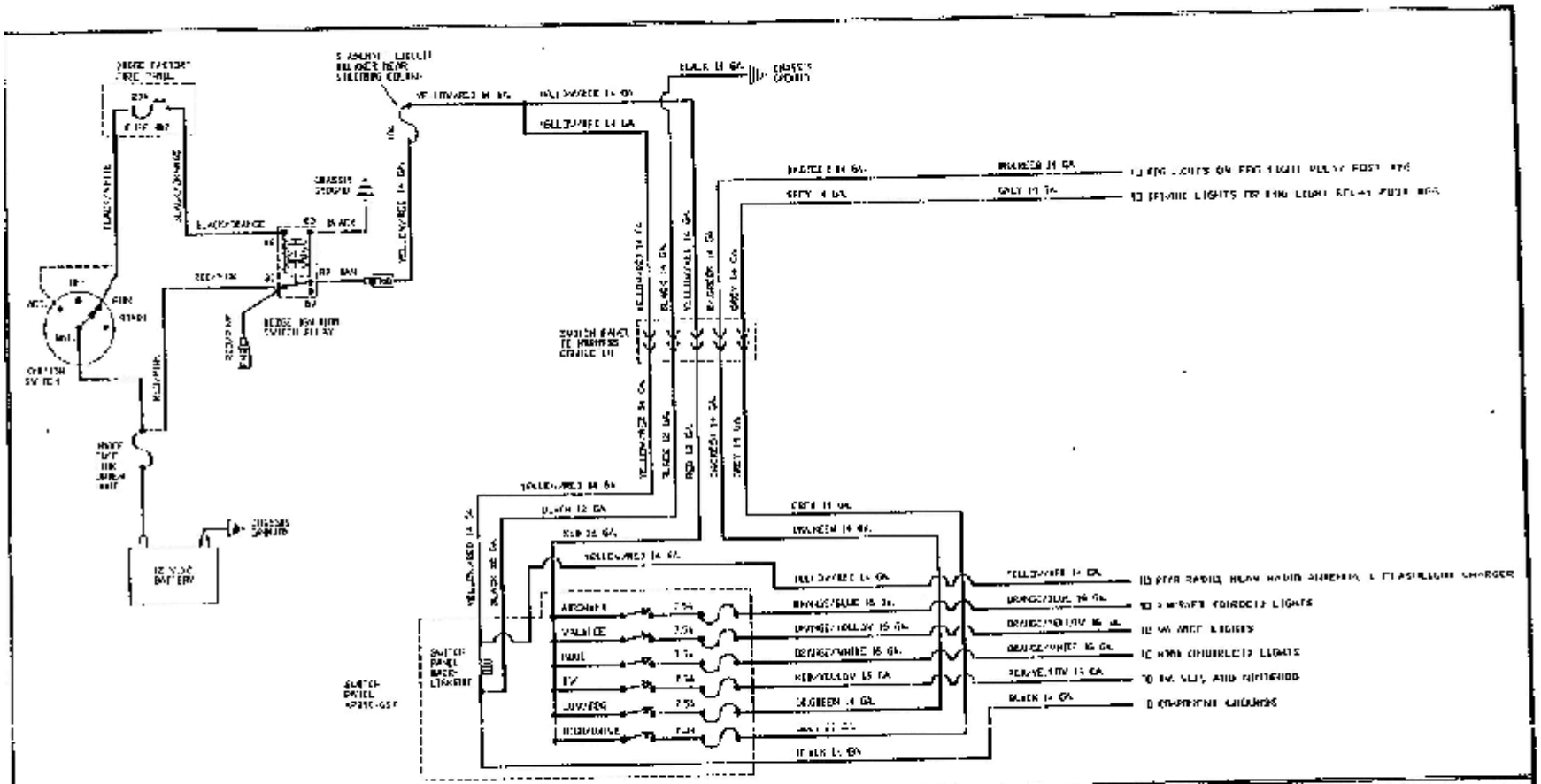
ORIGINAL



CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
UNIT SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 AUTOMOTIVE SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE 2-26-93

3405465B
SHEET 7 OF 9

3405465B
SHEET 7 OF 9

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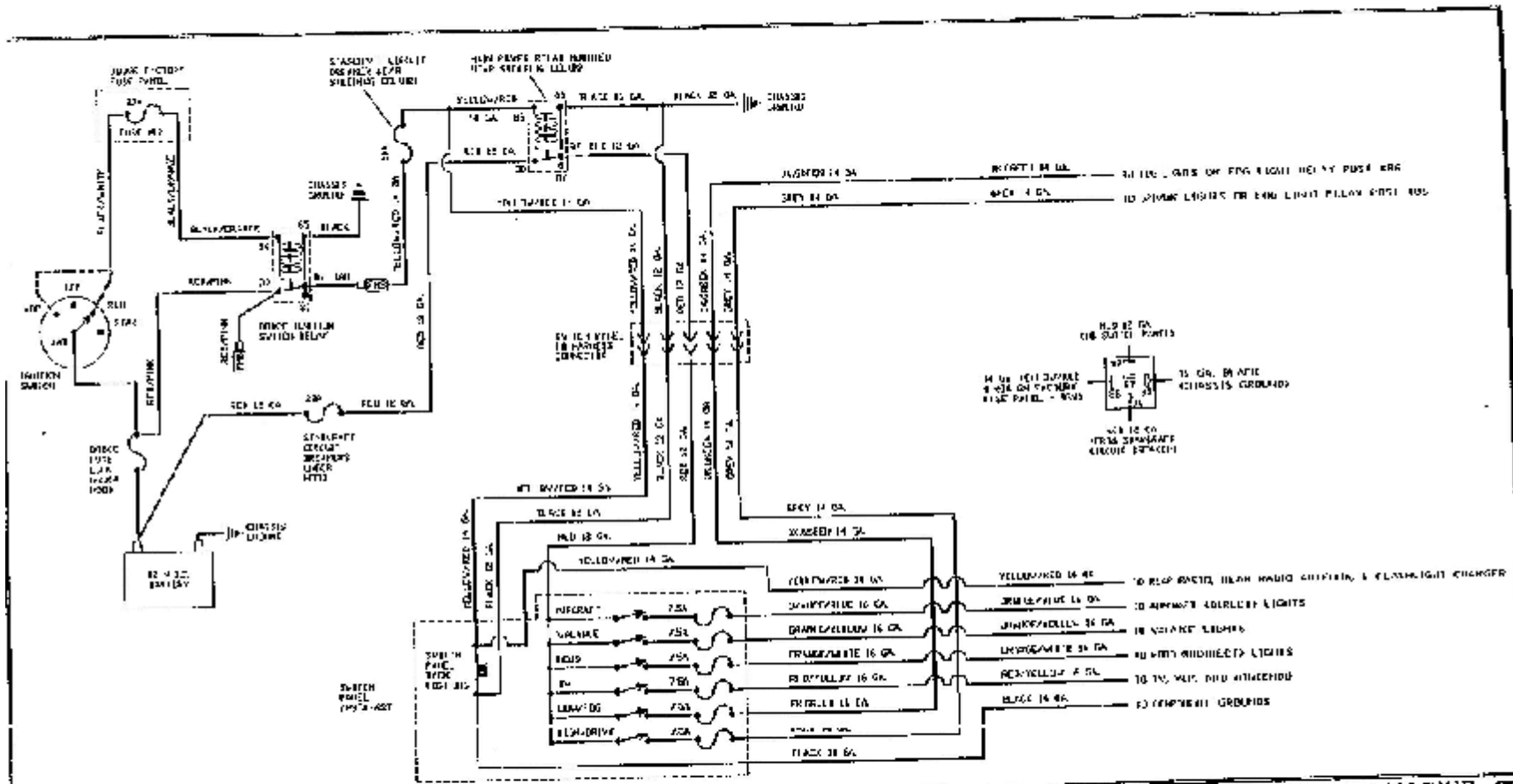
ORIGINAL



EARLY 1993 USAGE:
DODGE B., ST, & GT FULL SIZE VANS

CHANGES	DATE	BY CHK. E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 AUTOMOTIVE SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE 5-26-93

34054658
SHEET 5 OF 9

34054658
SHEET 5 OF 9

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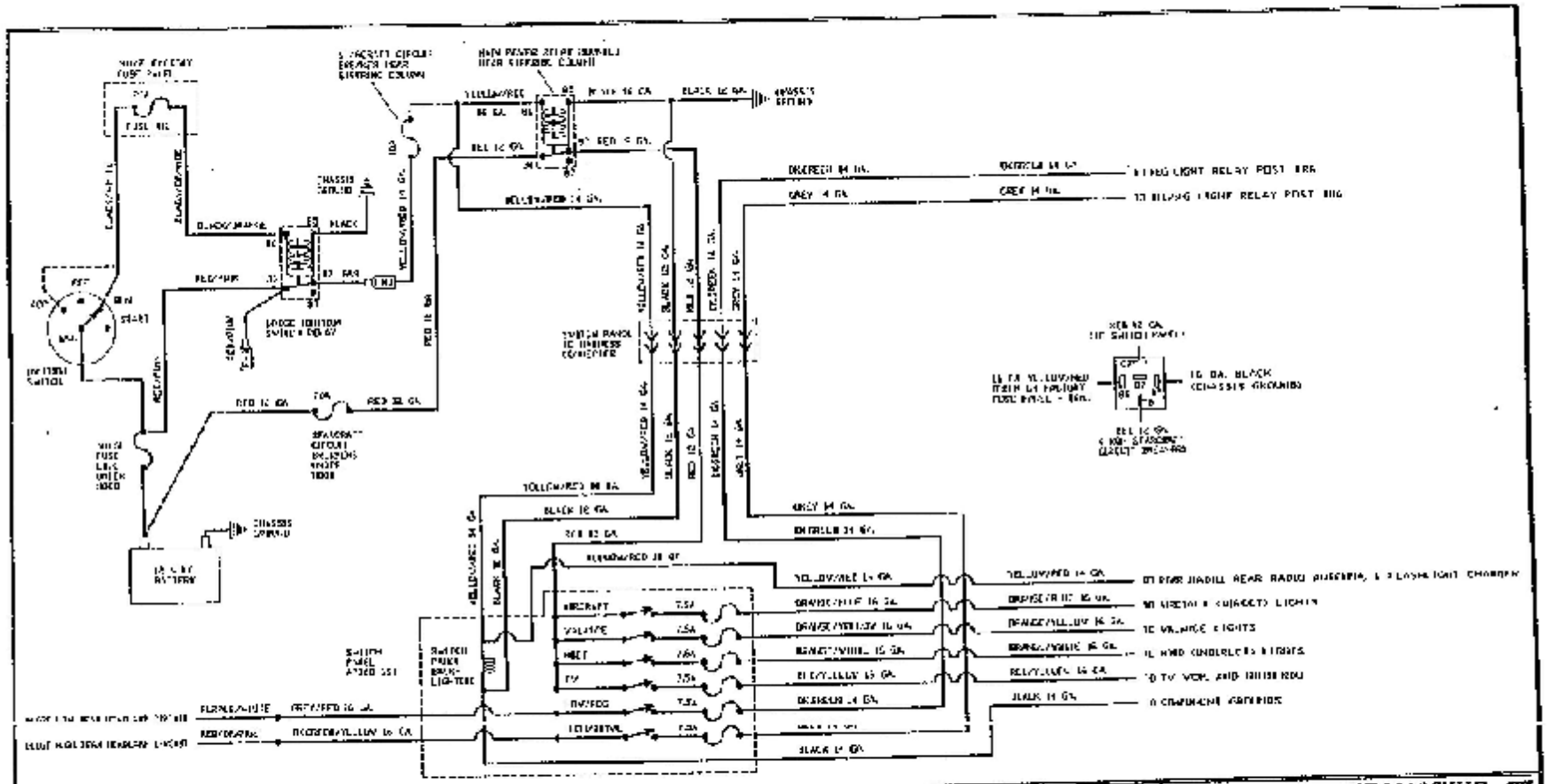

LATE 1993 USAGE:
DODGE SL, ST, & GT FULL SIZE VANS

CHANGES	DATE	BY	CHK	E.C.R.

PART SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 AUTOMOTIVE SEC LIST A" LEFT
DRN. BY: BOUNGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL & MAIN RELAY SCHEMATICS

DATE 2-26-93

3405465B SHEET 6 OF 9

3405465B SHEET 6 OF 9

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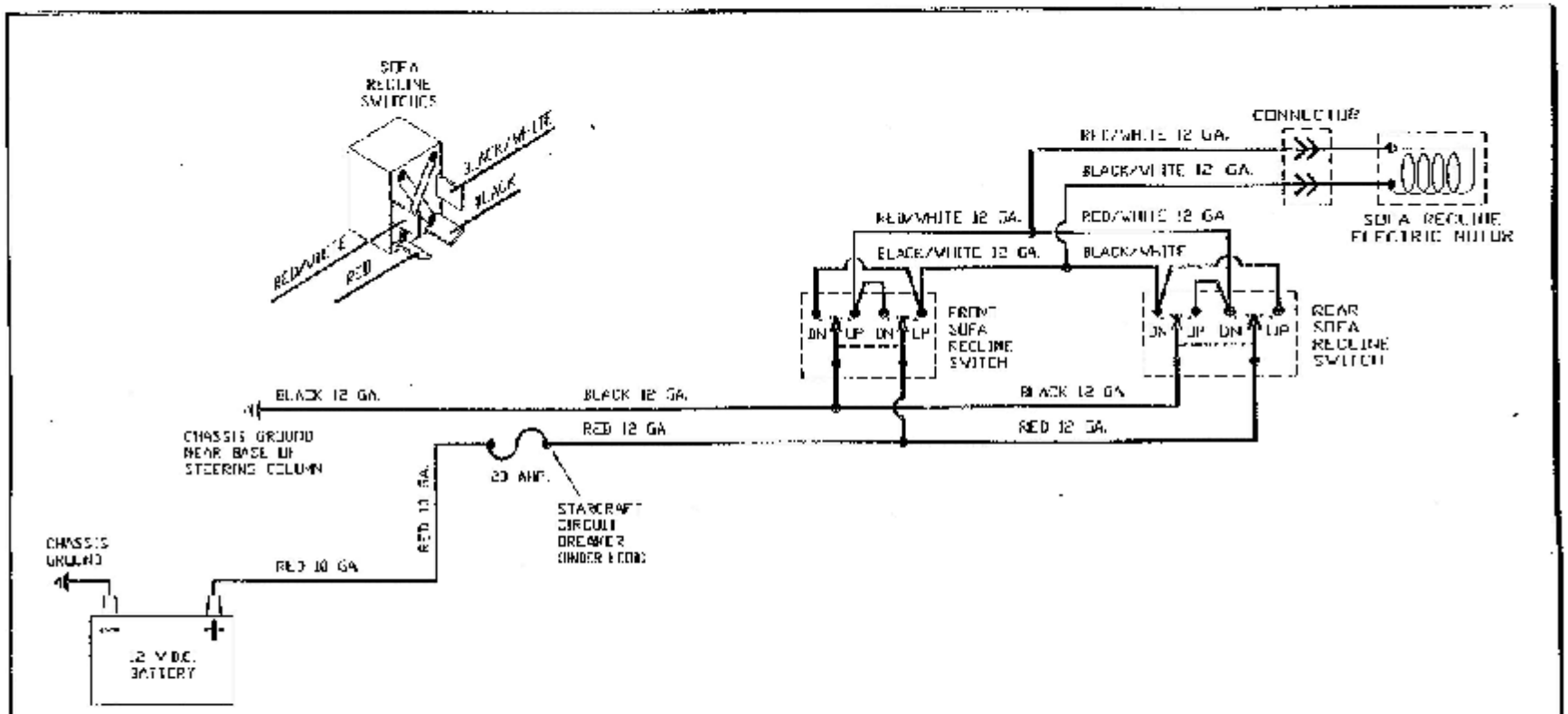

1993 USAGE:
ALL DODGE VANS WITH BI-FOLD SOFA

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 POWER SOFAS SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE 1-15-93

34054641 SHEET 4 OF 7

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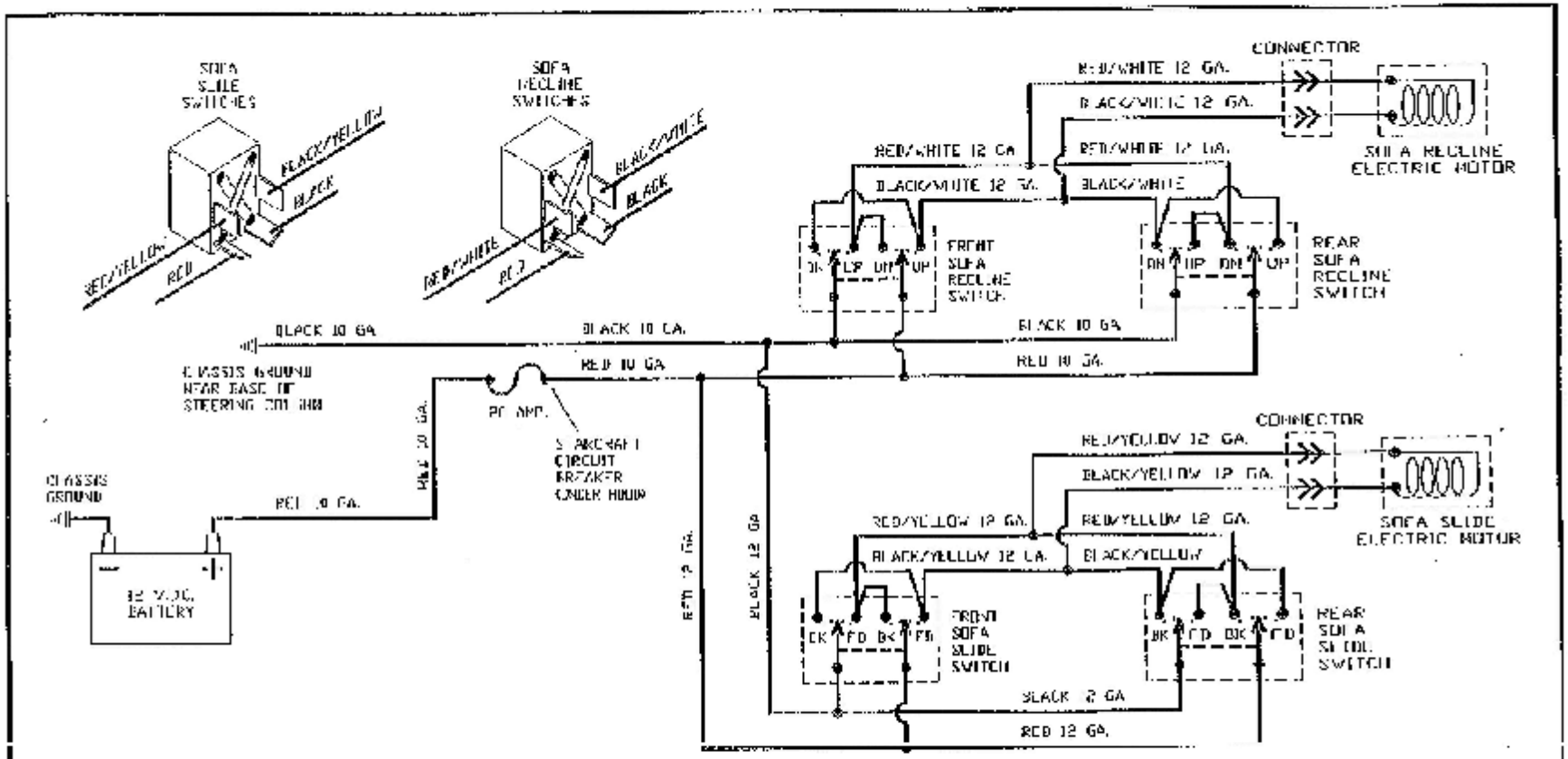
ORIGINAL



1993 USAGE:
ALL DODGE VANS WITH TRI-FOLD SOFA

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 POWER SOFAS SEE LIST AT LEFT
DWN. BY BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE 1-15-93

34054641
SHEET 5 OF 7

34054641
SHEET 5 OF 7

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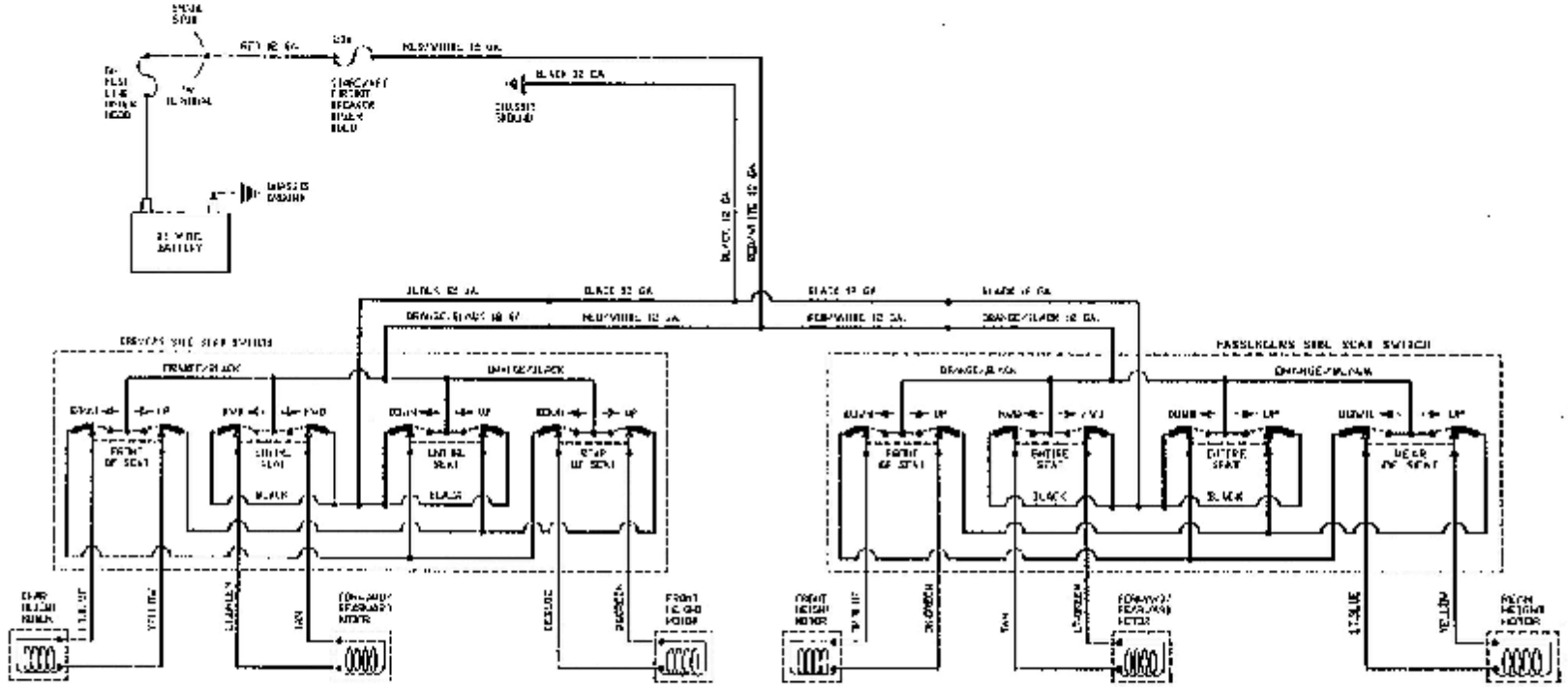
ORIGINAL



1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	ECN	E.C.R.

PLOT SCALE: 2/3
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 POWER SEATS SEE LIST AT LEFT
DRWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SEAT SCHEMATICS

DATE: 1-27-93

34054647
SHEET 1 OF 3

34054647
SHEET 1 OF 3

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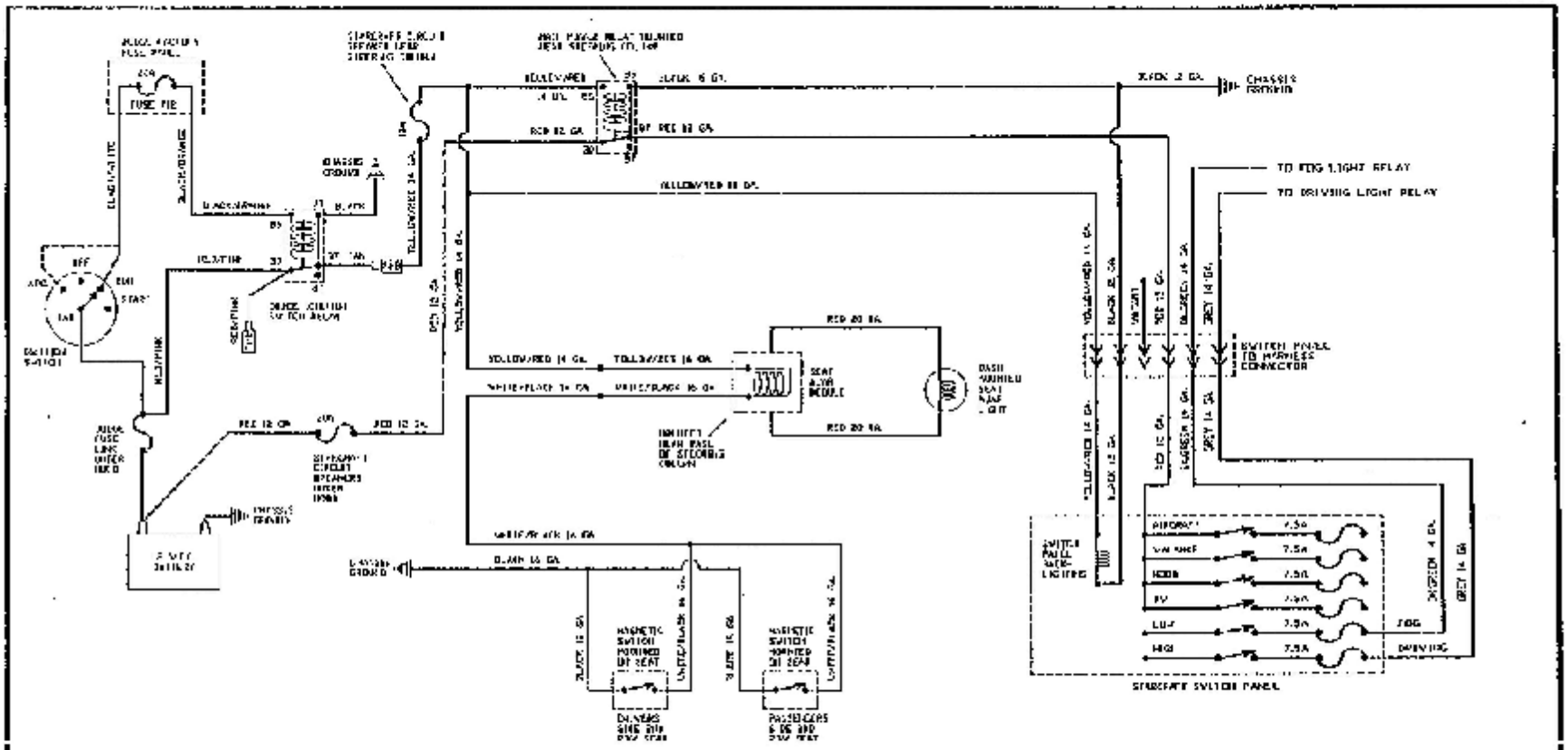
ORIGINAL



1993 USAGE:
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: 5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 2ND ROW SWIVEL SEATS SEE LIST AT LEFT
DRN. BY: BAUHGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SEAT AJAR SCHEMATICS

DATE: 1-28-93

34054648
SHEET 3 OF 4

34054648
SHEET 3 OF 4

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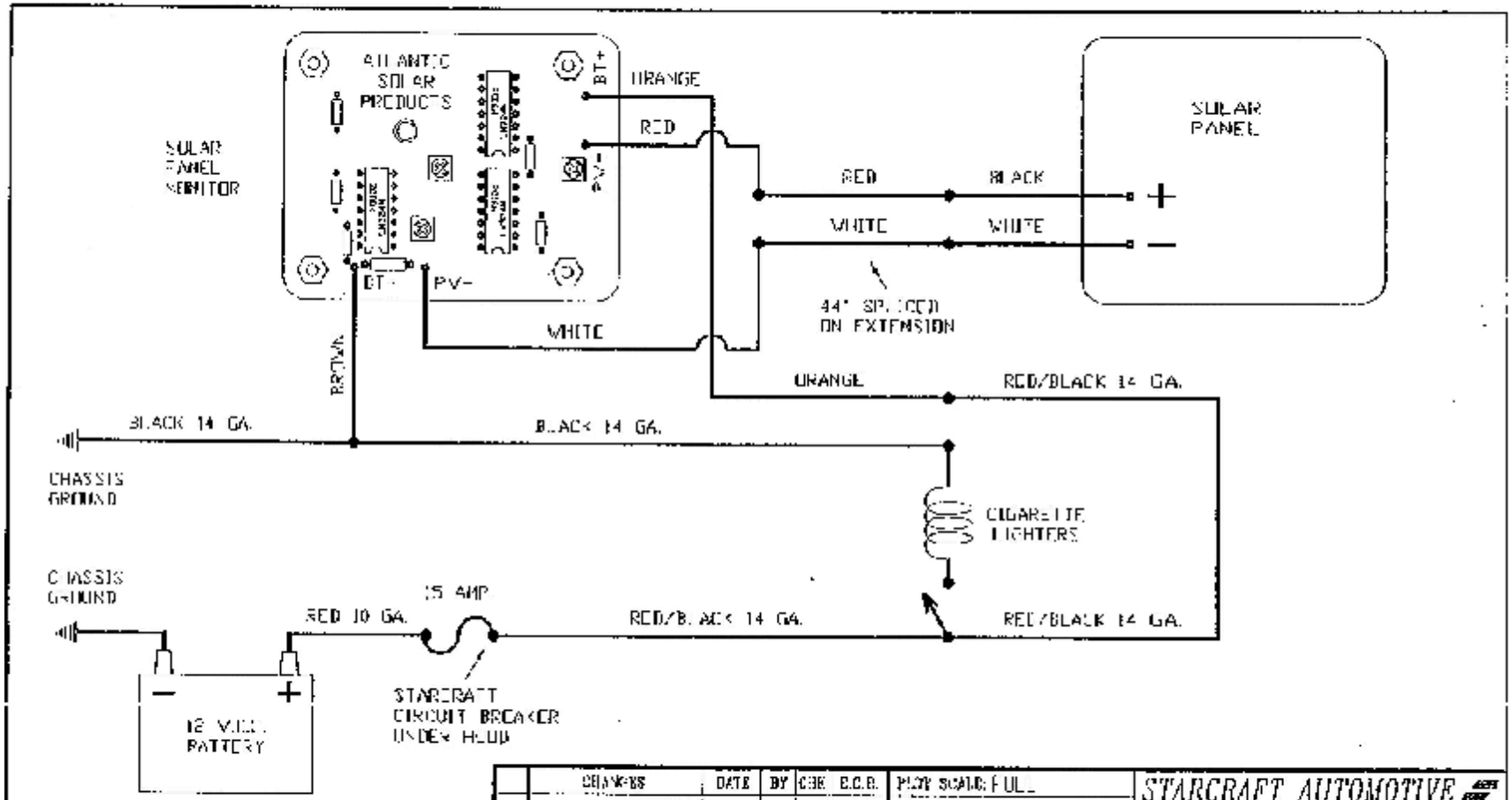
ORIGINAL



1993 USAGE:
DODGE VANS - ALL MODELS

CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SOLAR PANEL OPTION SEE LIST AT LEFT
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL SCHEMATICS

DATE 1-18-93

3405 4642 SHEET 4 OF 5

3405 4642 SHEET 4 OF 5

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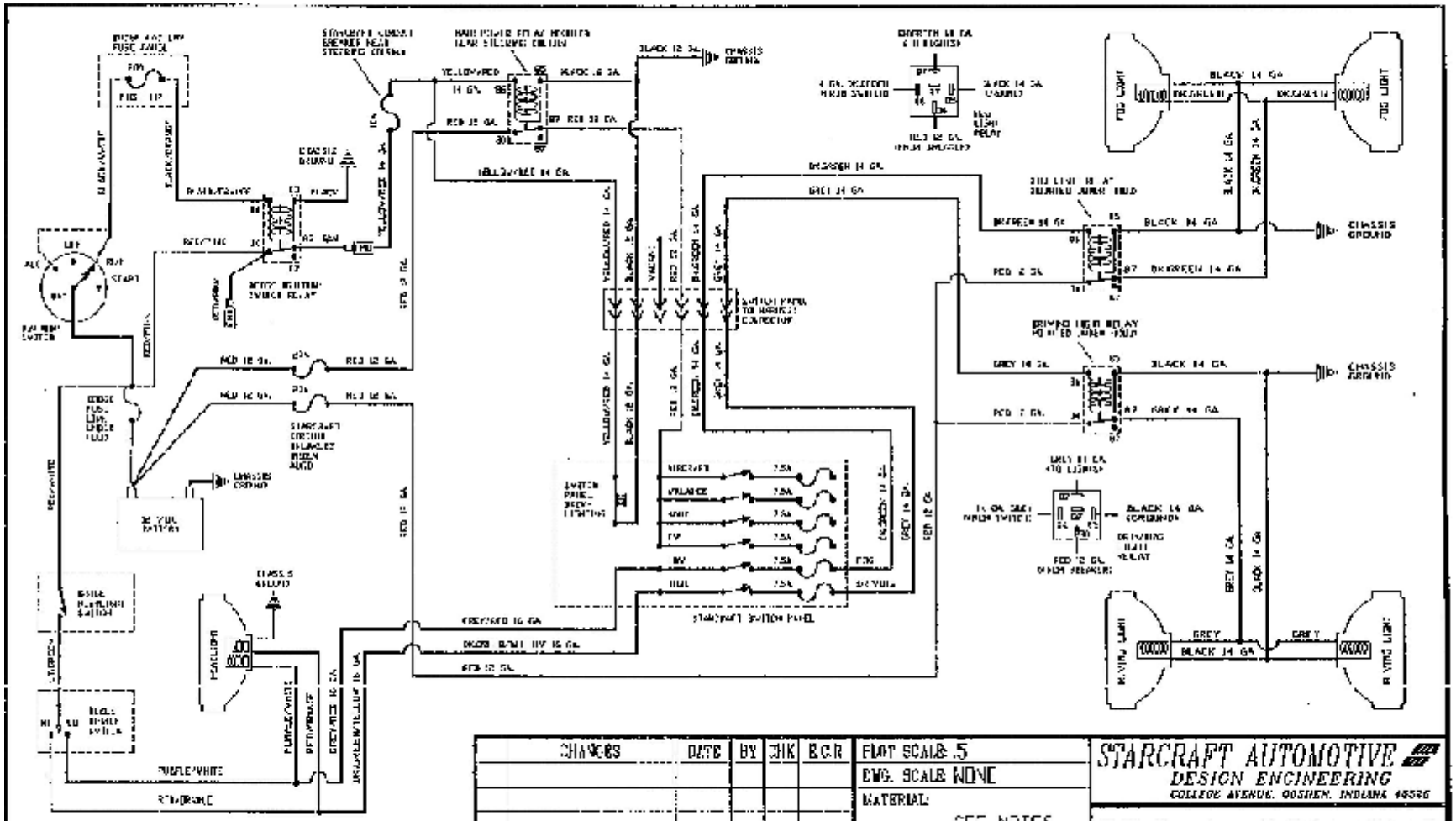
ORIGINAL



CHANGES	DATE	BY	CHK	B.O.M

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 DRIVING & FOG LIGHT OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG & DRIVING LIGHT SCHEMATICS

DATE 1-20-93

34054643
SHEET 3 OF 5

34054643
SHEET 3 OF 5

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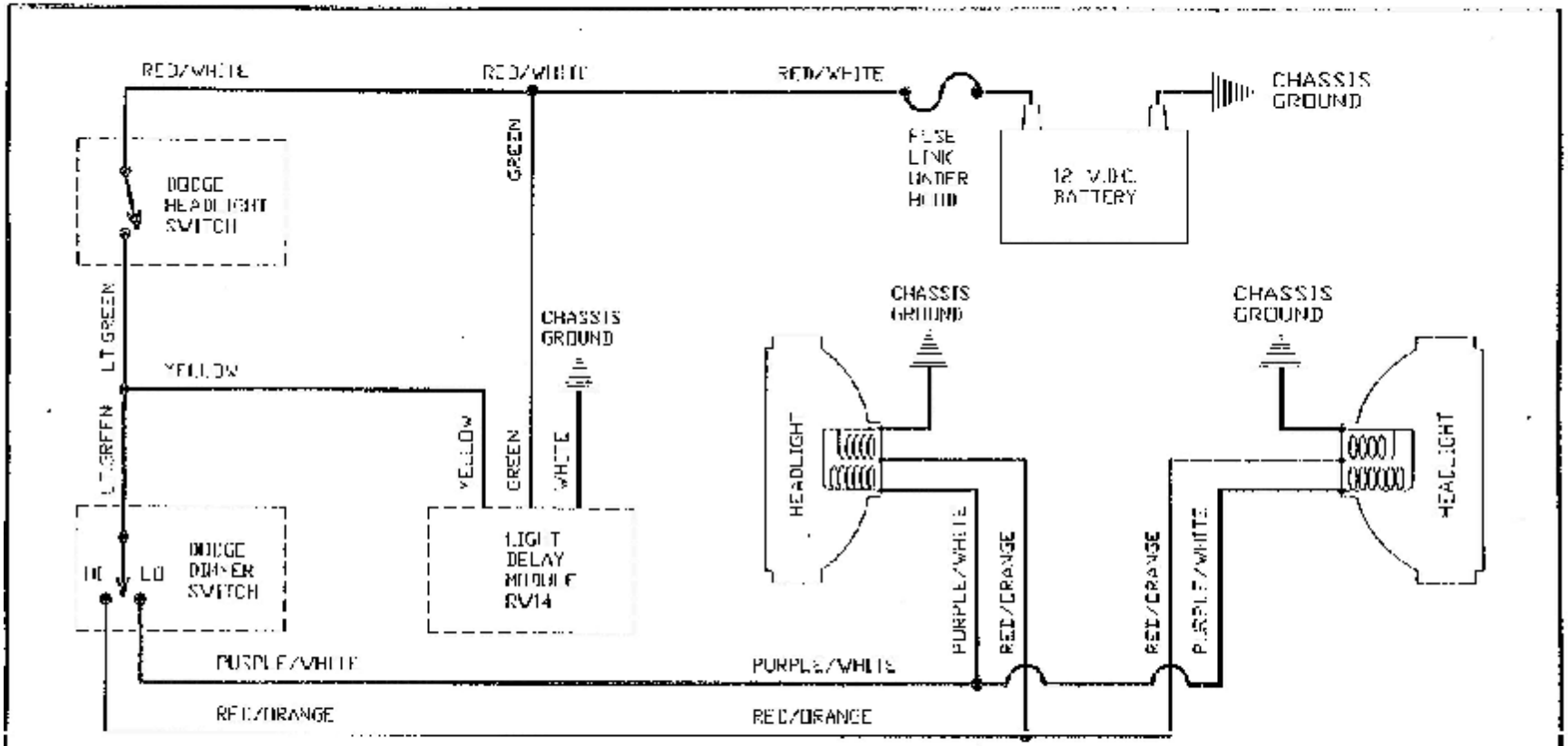
ORIGINAL



CHANGES	DATE	BY	CHK	E.C.R.

FIRST SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1990 DODGE VANS
DWN. BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADLIGHT DELAY SCHEMATICS

DATE: 1-27-93

34054645
SHEET 2 OF 3

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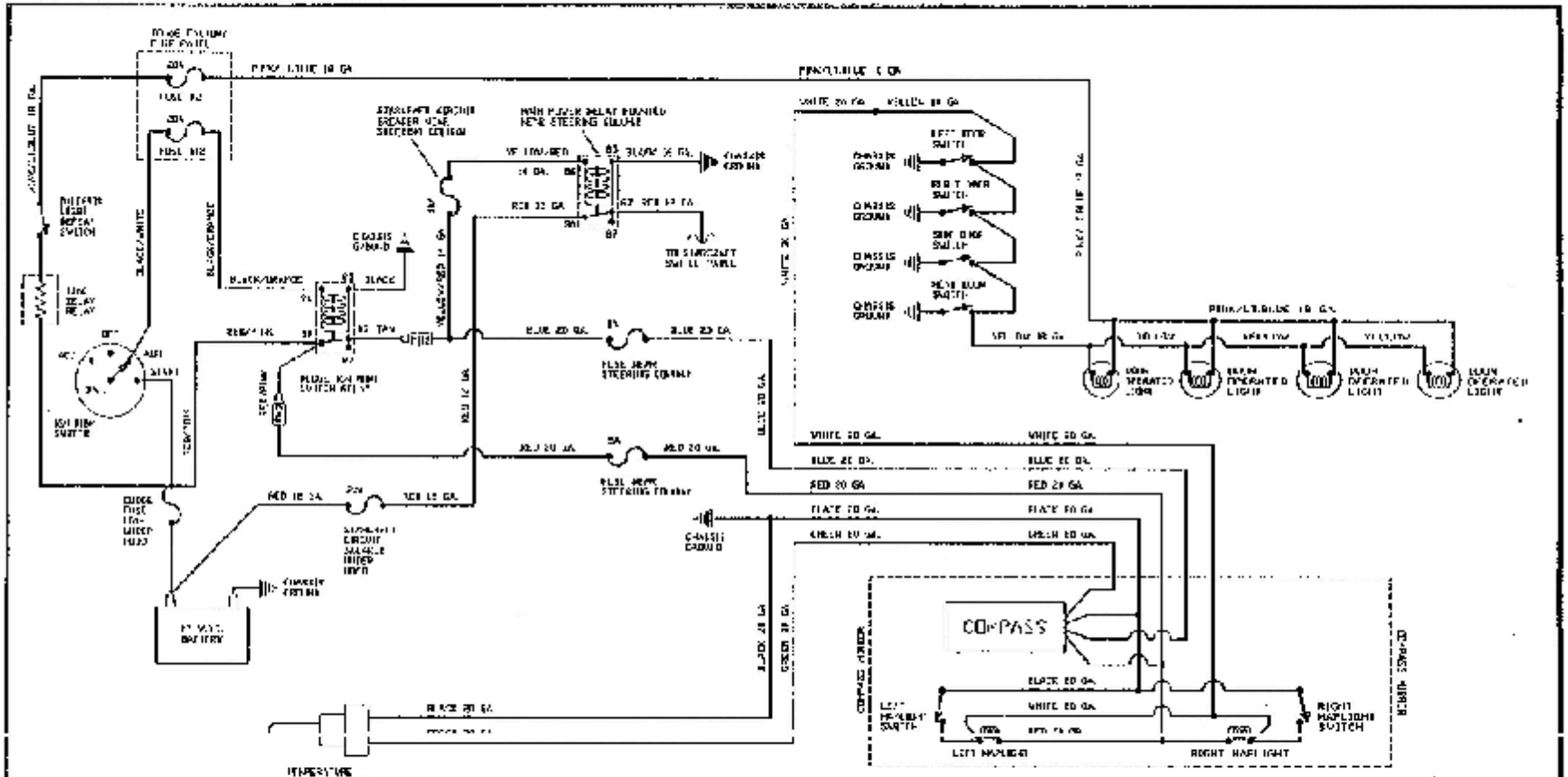
34054645
SHEET 2 OF 3

25/13/2002 09:10 5745340847 STARCRAFT PAGE 07/34

ORIGINAL



	CHANGES	DATE	BY	C.E.	E.C.R.

PLOT SCALE: .5
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE FULL SIZE VANS
DWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

PRINCE COMPASS MIRROR SCHEMATICS

DATE 1-26-93

34054644
SHEET 2 OF 3

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34054644
SHEET 2 OF 3

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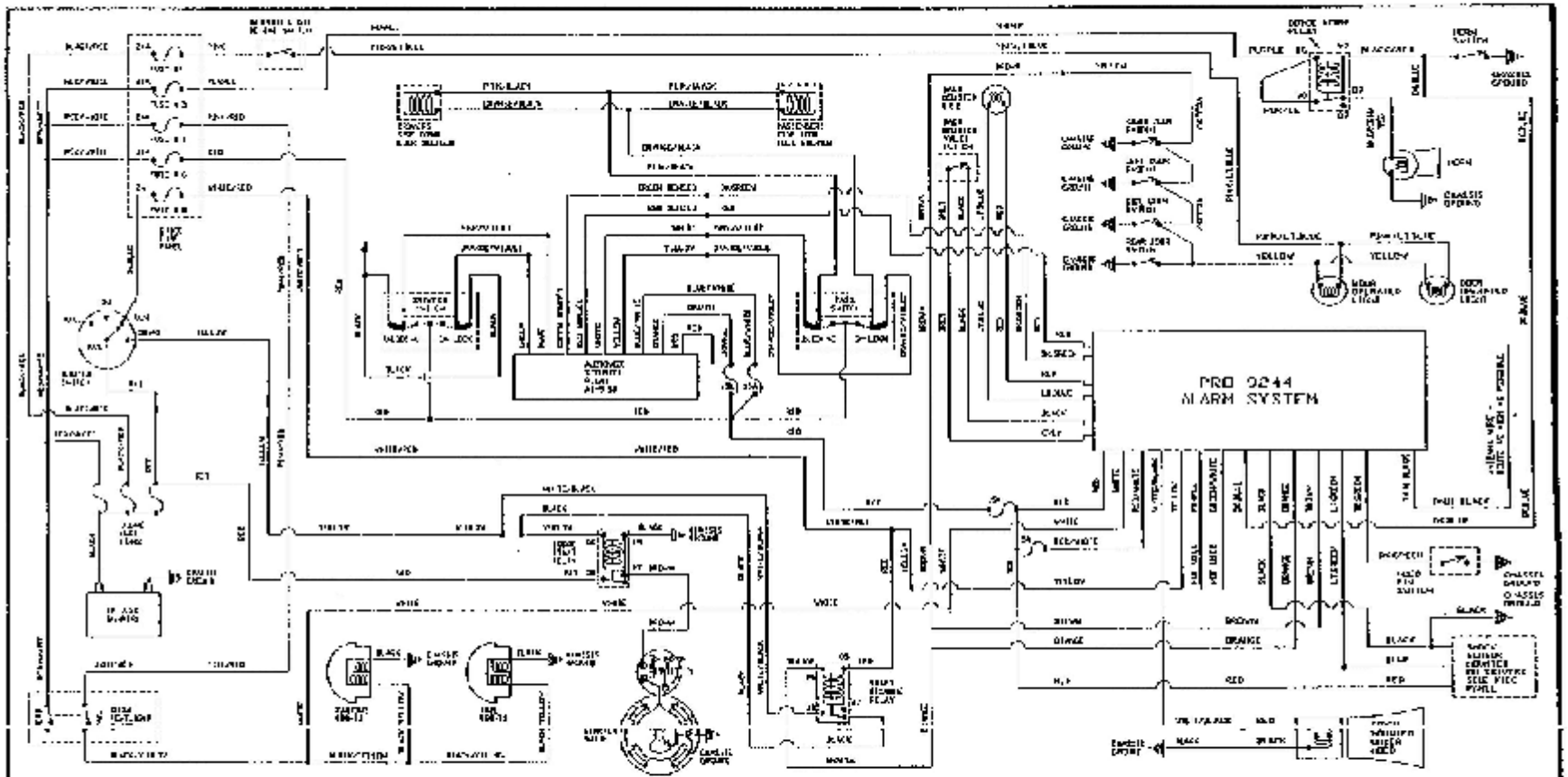
ORIGINAL



CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .4
DWG. SCALE NONE
MATERIAL
SEE NOTES
DRAWN FOR 1993 DODGE
FULL SIZE VANS
DWN. BY BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

ALARM SYSTEM SCHEMATICS

DATE
1-26-93

34054649
SHEET 2 OF 3

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34054649
SHEET 2 OF 3

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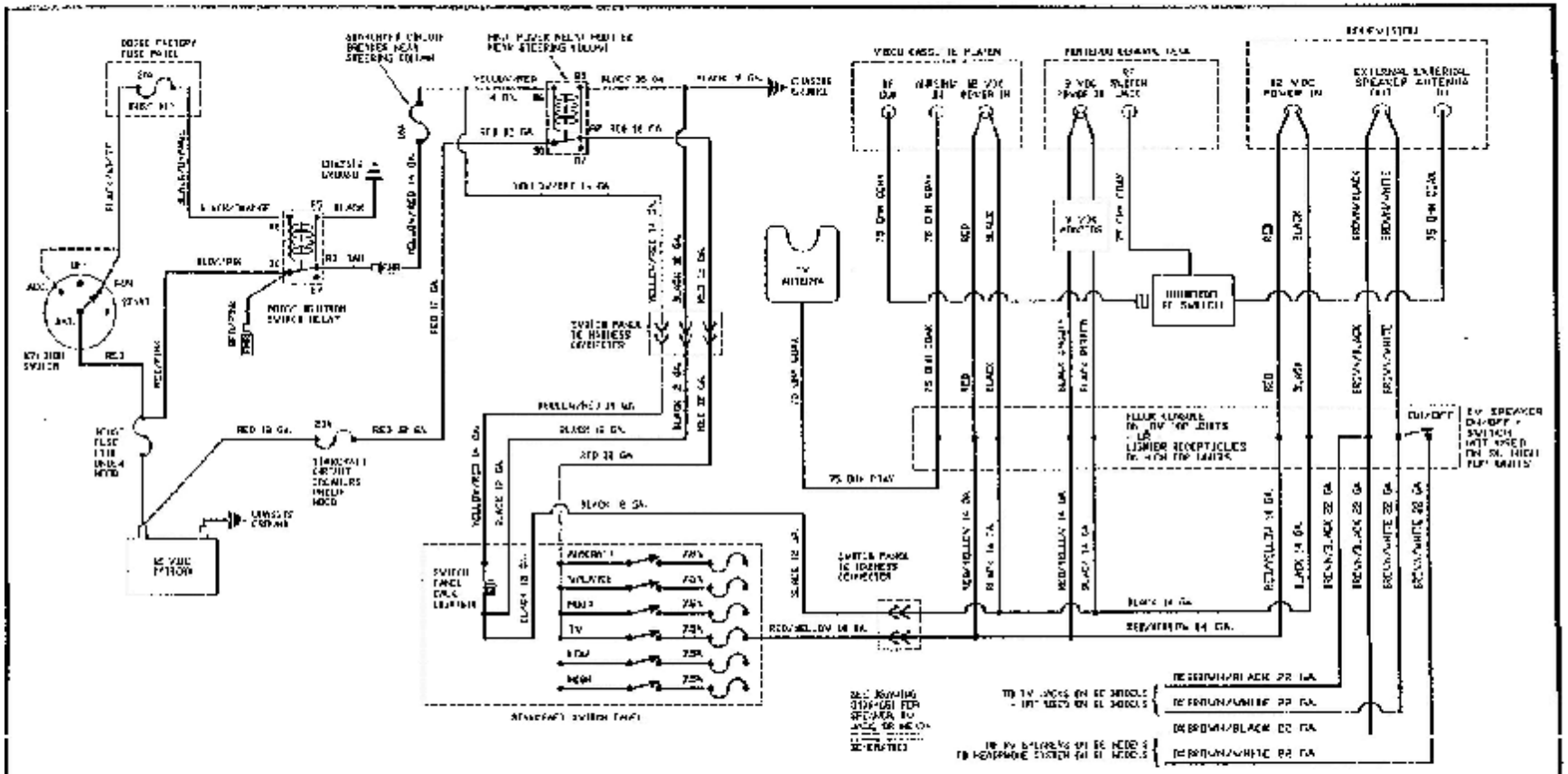
ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DRWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE: 1-20-93

34054650
SHEET 2 OF 5

1993 USAGE:
ALL BODIE FULL SIZE VANS

34054650
SHEET 2 OF 5

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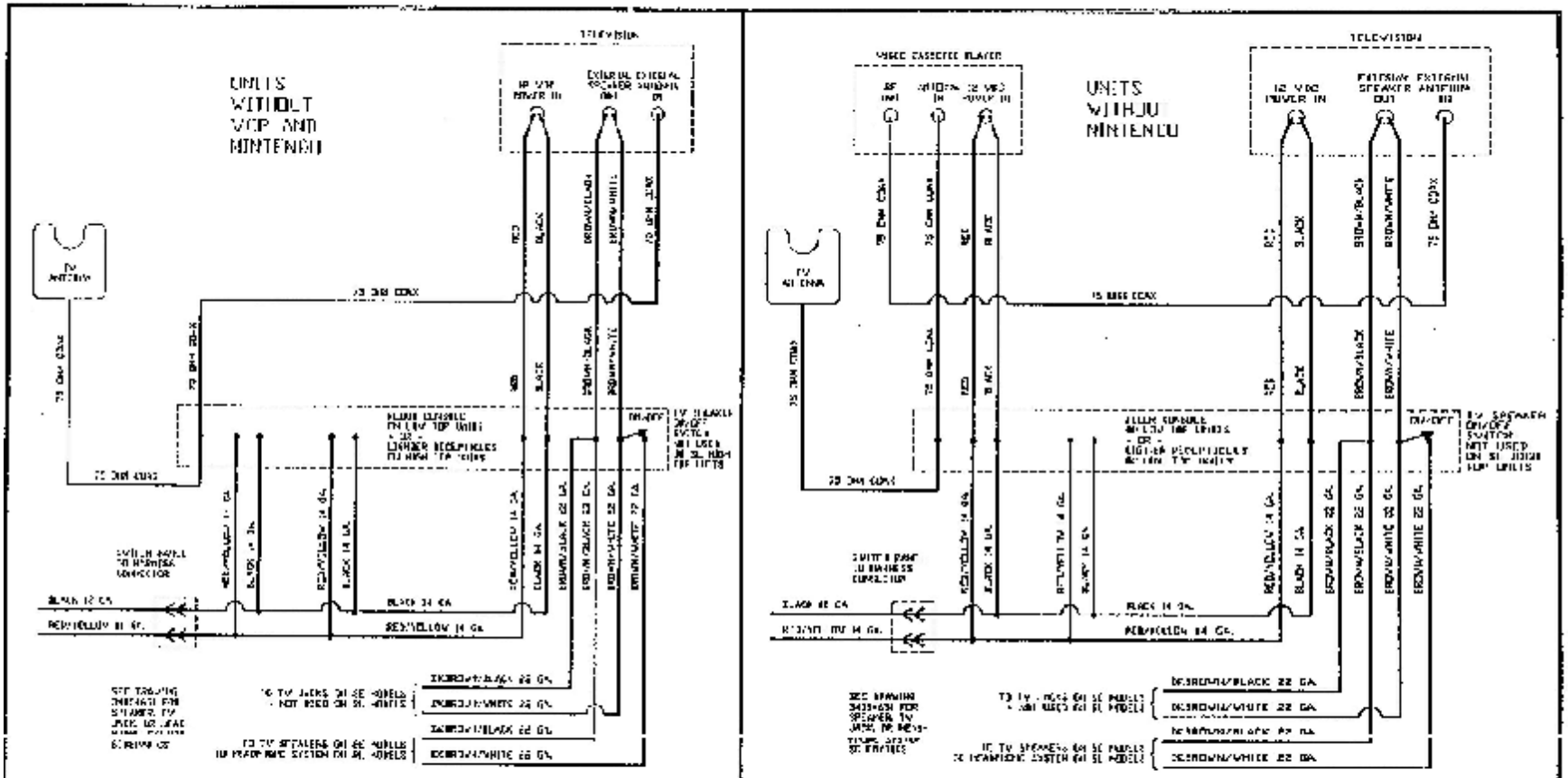
25/13/2002 09:10 5745540847 STARCRAFT PAGE 10/34

ORIGINAL



CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5

DWG. SCALE NONE

MATERIAL: SEE NOTES

DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS

DWN. BY: BAUMGARTNER

APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE: 1-20-93

31054650
SHEET 5 OF 5

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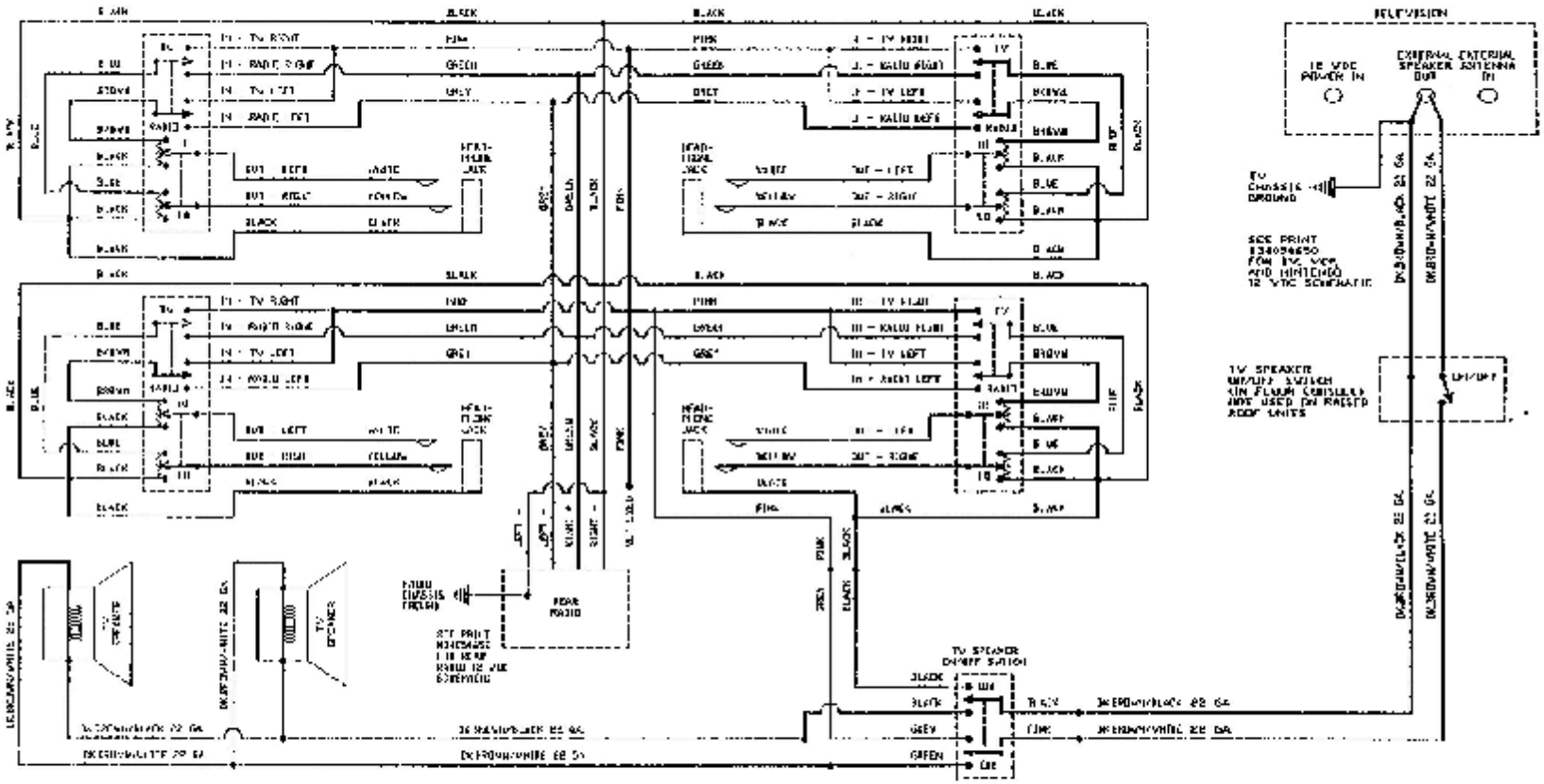
31054650
SHEET 5 OF 5

25/13/2002 09:10 5745340847 STARCRAFT PAGE 11/34

ORIGINAL



1993 USAGE:
ALL GM HOME SL, ST, & GT VANS
ALL DODGE FULL SIZE SL, ST, & GT VANS
ALL FORD FULL SIZE SL, ST, & GT VANS

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 HEADPHONE SYSTEMS SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM SCHEMATICS

DATE: 2-8-93

34054651
SHEET 2 OF 3

34054651
SHEET 2 OF 3

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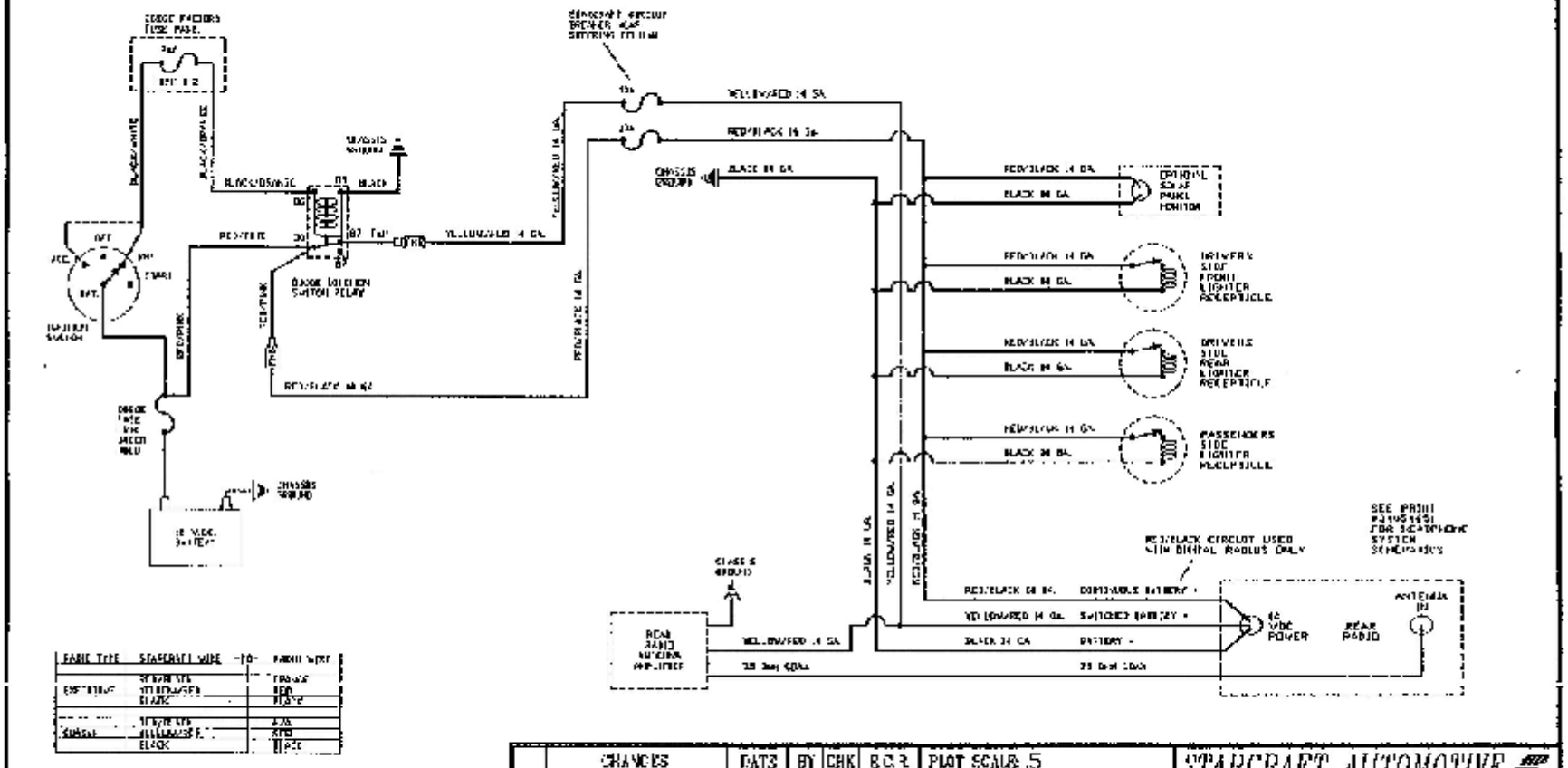
25/13/2002 09:10 5745=40847 STARCRAFT PAGE 12/34

ORIGINAL



CABLE TYPE	STARCRAFT WIRE	TO	RADIO WIRE
SPEAKER	BLACK		BLACK
SENSOR	BLACK		BLACK

1993 USAGE
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	B.O.M.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 REAR RADIOS SEE LIST AT LEFT
DWN. BY: BALINGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

REAR RADIO 12V SCHEMATICS

DATE 2-8-93

34051652 SHEET 3 OF 4

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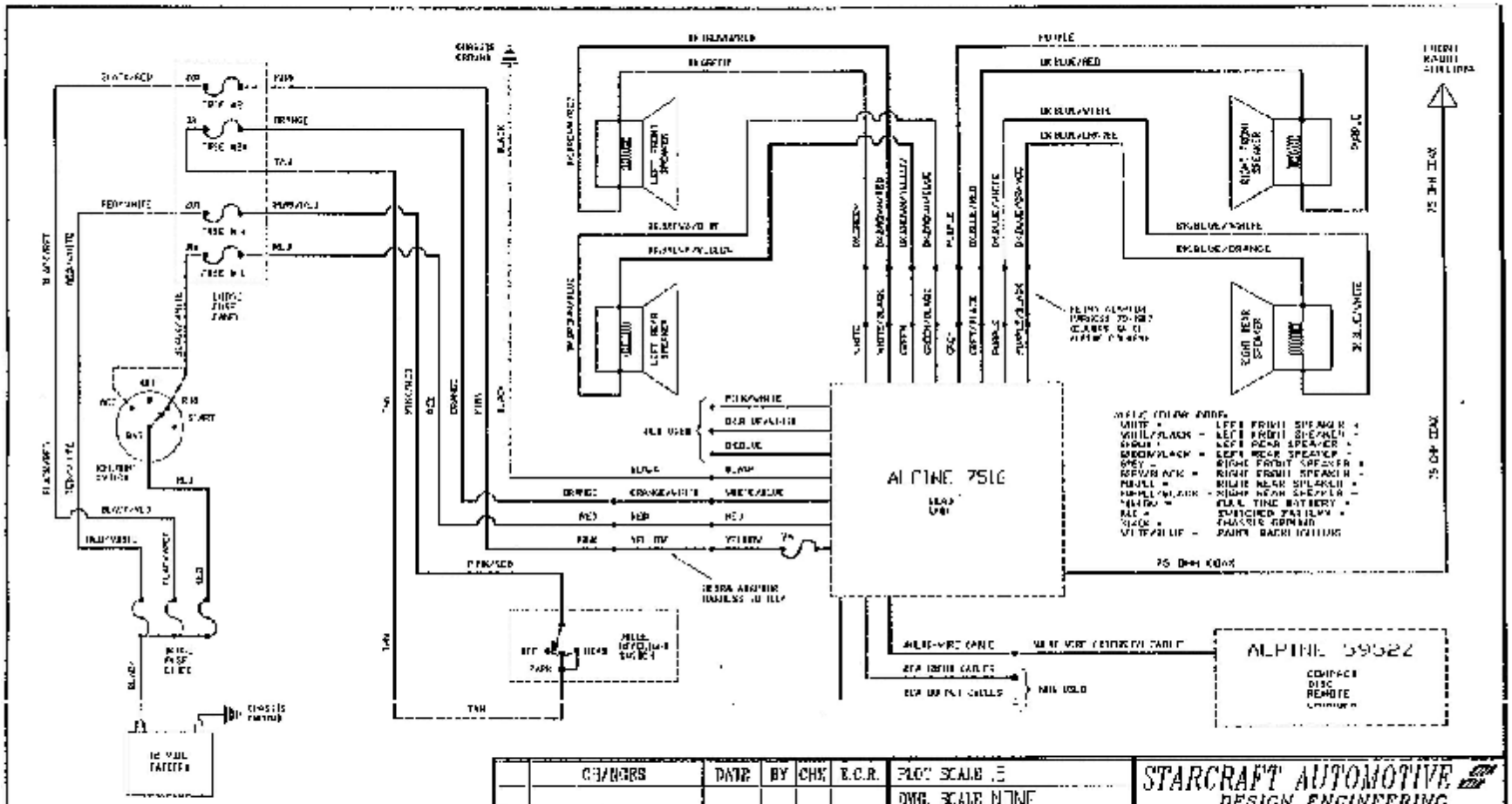
25/13/2002 09:10 5745340847 STARCRAFT PAGE 13/34

ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .3
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 ALPINE 59527 SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CD CHANGER SCHEMATICS

DATE 2-11-93

34054654 SHEET 4 OF 5

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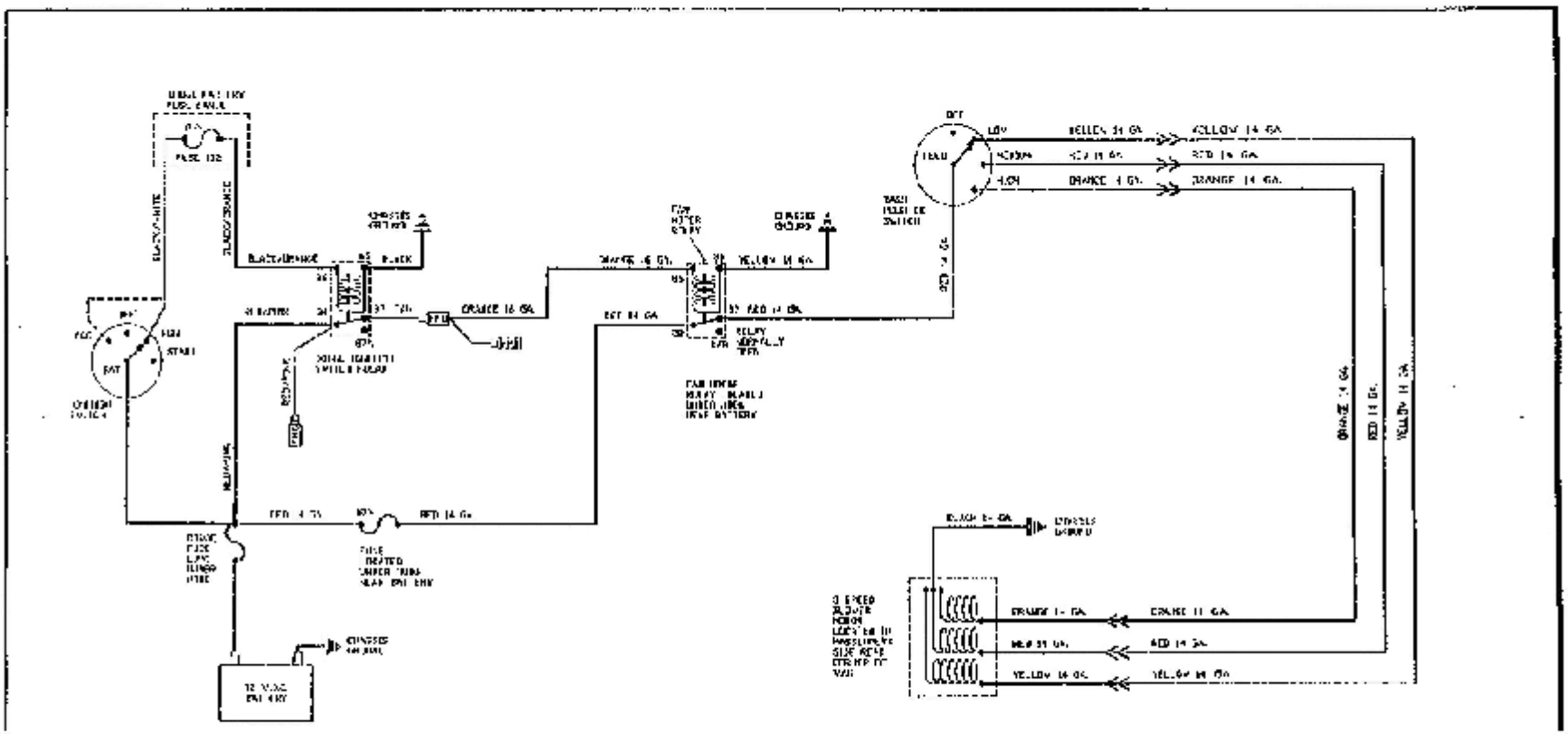

1993 USAGE
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR AIR & HEAT SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR AIR & HEAT SCHEMATICS

DATE: 2-17-93

34054655
SHEET 4 OF 5

34054655
SHEET 4 OF 5

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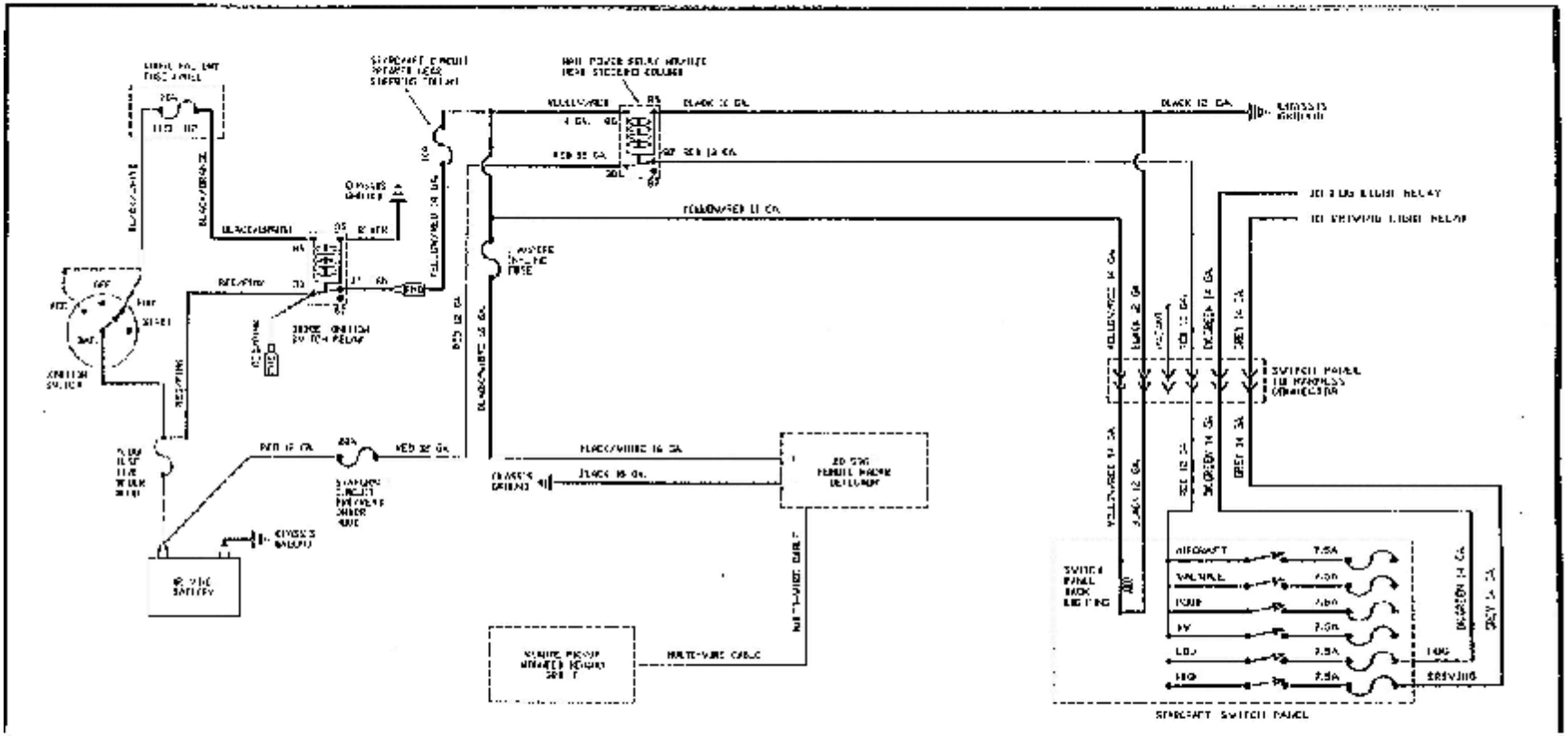

1993 DSA00
DODGE FULL SIZE VANS

CHANGES	DATE	BY	CUS	B.C.R.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 RADAR DETECTOR OPTIONS SEE LIST AT LEFT
DWN BY: BALMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

RADAR DETECTOR SCHEMATICS

DATE 3-19-93

34054656
SHEET 1 OF 5

34054656
SHEET 1 OF 5

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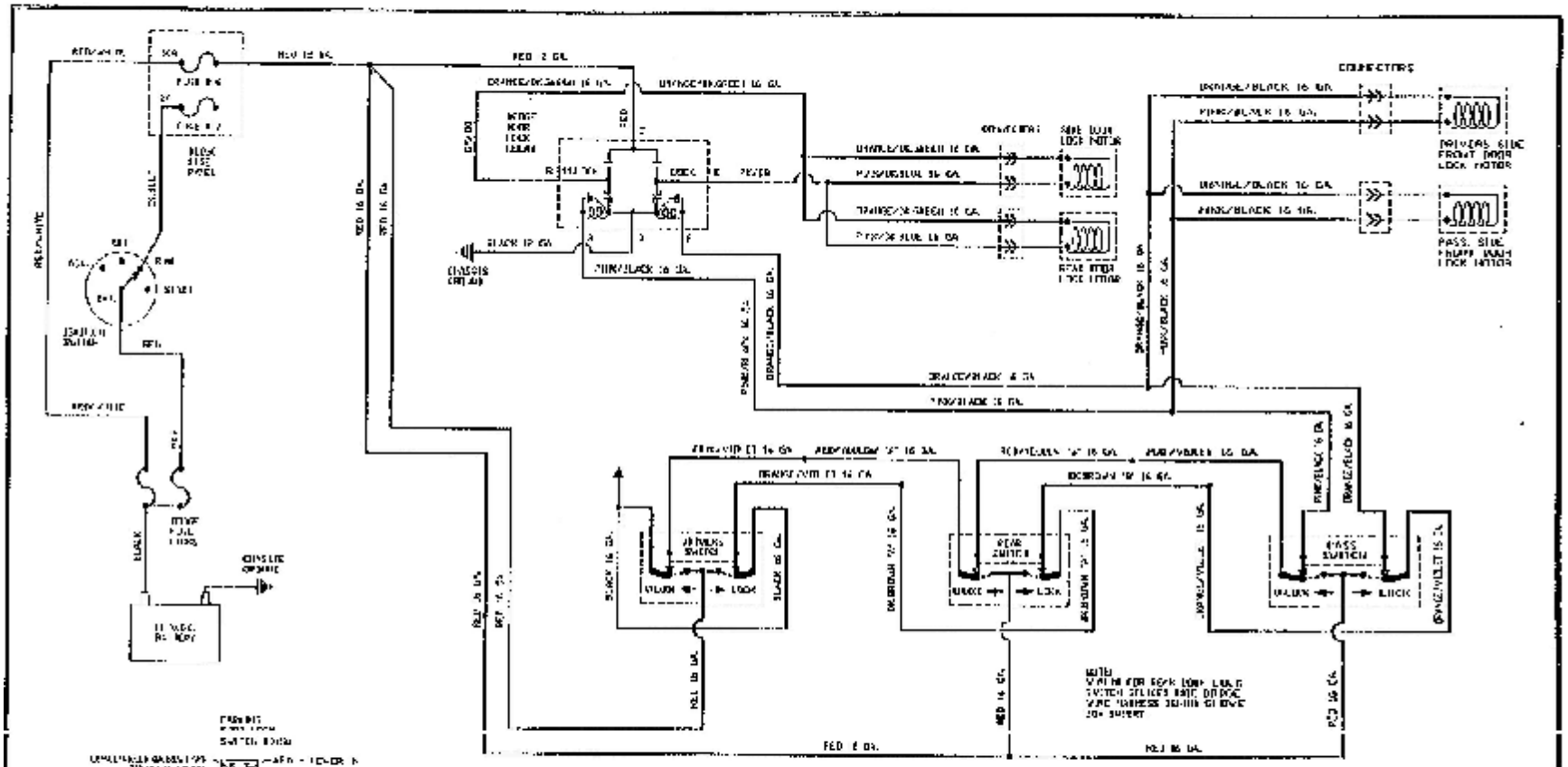

1993 USAGE:
1993 DODGE FULL SIZE VANS

CHANGES	DATE	BY	CHK.	E.C.N.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR DOOR LOCKS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK SCHEMATICS

DATE 2-24-93

34054657
SHEET 4 OF 5

34054657
SHEET 4 OF 5

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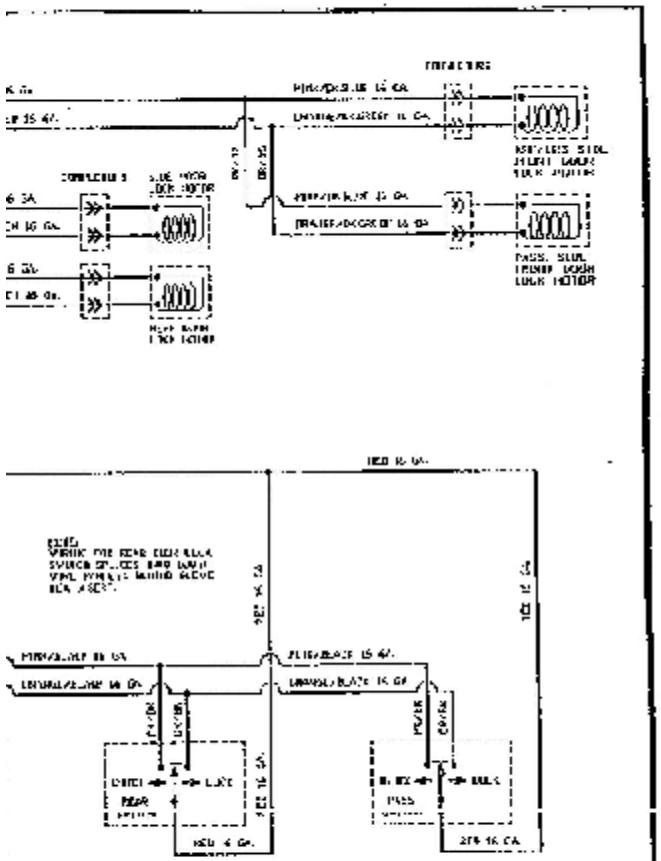
25/13/2002 09:10 5745=40847 STARCRAFT PAGE 17/34

ORIGINAL

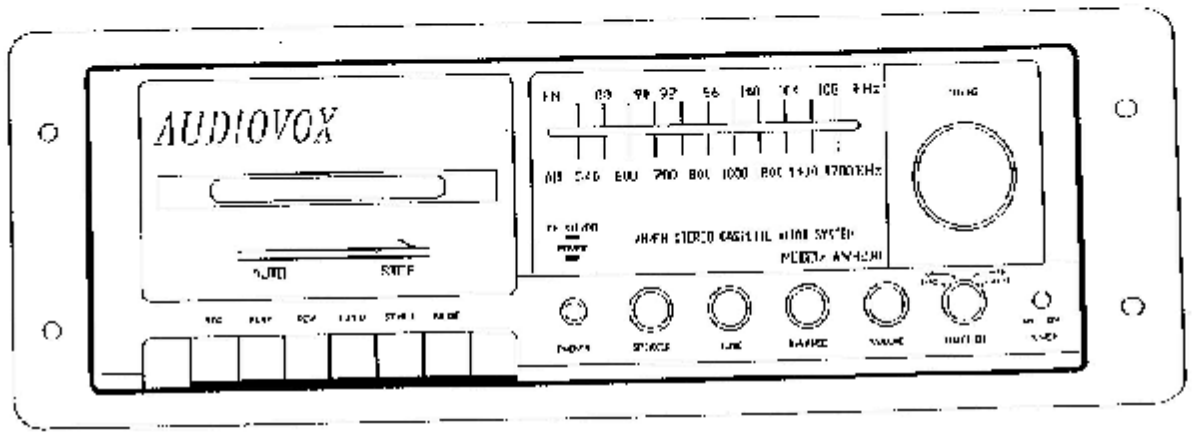


PLOT SCALE .5	STARCRAFT AUTOMOTIVE	
DWG SCALE NONE	DESIGN ENGINEERING	
MATERIAL: SEE NOTES	REAR DOOR LOCK SCHEMATICS	
DRAWN FOR: 1993 REAR DOOR LOCKS		
SEE USE AT LEFT	DATE	34051657
DWN BY: BAUMGARTNER	2-17-93	SHEET 3 OF 5
APPD BY:		

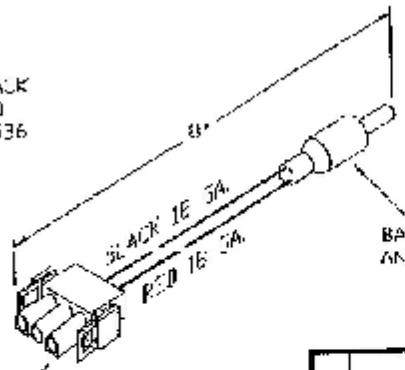
25/13/2002 09:10 5745=40847 STARCRAFT PAGE 18/34

ORIGINAL

25/13/2002 09:11 5745340847 STARCRAFT PAGE 01/08



AMP 3-WAY
1-480700-0
1-VACANT
2-18 GA. BLACK
3-18 GA. RED
SOCKET 350536



BARREL TYPE DC POWER CONNECTOR
AND 2 DI WIRE CRIMPS WITH HOUSING

AMP 1-480700-0 PLUG
WITH SOCKET #350536

CHANGES	DATE	BY	CHK	ECR

FLOT SCALE .667
DWG. SCALE NONE
MATERIAL SEE NOTES
DRAWN FOR 1993 REAR RADIO OPTION
DWN. BY BAUMGARTNER
APVD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

AUDIOVOX AWM200 RADIO TERMINATION

DATE 10-23-92

34225037

34225037

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3-2-93

11:02am

STARCRAFT AUTOMOTIVE

1993 HARNESSES

GM FULL SIZE
SE OPTIONS

VCP WITH REMOTE OPTION

34235001	1	48" COAX CABLE

POWER TRI-FOLD W/POWER SLIDE OPTION

34015071	1	POWER TRI-FOLD SOFA HARNESS

DRIVER POWER SEAT OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
34015106	1	SINGLE FRONT ELECTRIC SEAT POWER HARNESS
34052053	1	SEAT BELT BUZZER EXTENSION HARNESS

DRIVER & PASSENGER POWER SEATS OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
21074005	1	LH POWER SEAT MECHANISM W/EXTENDED HARNESS
34015107	1	DUAL FRONT ELECTRIC SEAT POWER HARNESS
34052053	1	SEAT BELT BUZZER EXTENSION HARNESS

ADDED TO EACH POWER SEAT OPTION

34052026	1	"A" TERMINAL TO CIRCUIT BREAKER WIRE

3-2-93

11:02am

STARCRAFT AUTOMOTIVE

1993 HARNESSES

GM MV SL II
STANDARD LOW TOP

34015094	1	MAIN LIGHT HARNESS
34015115	1	SWITCH PANEL POWER HARNESS
34015021	1	WINDOW SILL LIGHT HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015134	1	TV SPEAKER HARNESS
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056679	1	REAR DOOR LOCK SWITCH HARNESS
34015138	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34104008	1	DOUBLE A/C LIGHT TERMINATION
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34235001	1	48" COAX CABLE
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34015036	1	BREAKER PANEL HARNESS

GM MV SL II
LOW TOP ST/GT LUX. PKG. UPGRADE

34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34015094	1	MAIN LIGHT HARNESS
34015115	1	SWITCH PANEL POWER HARNESS
34015021	1	WINDOW SILL LIGHT HARNESS
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015134	1	TV SPEAKER HARNESS
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056679	1	REAR DOOR LOCK SWITCH HARNESS
34015138	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34104008	1	DOUBLE A/C LIGHT TERMINATION
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34235001	1	48" COAX CABLE
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34015036	1	BREAKER PANEL HARNESS

STARCRAFT AUTOMOTIVE
1993 HARNESSES

GM MV SL II
HIGH TOP

34015091	1	MAIN LIGHT HARNESS
34015115	1	SWITCH PANEL POWER HARNESS
34015021	1	WINDOW SILL LIGHT HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015135	1	TV SPEAKER HARNESS
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056679	1	REAR DOOR LOCK SWITCH HARNESS
34015138	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34104008	1	DOUBLE A/C LIGHT TERMINATION
34234001	1	216" COAX CABLE
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34015036	1	BREAKER PANEL HARNESS

GM MV SL II
HIGH TOP ST/GT LUX. PKG. UPGRADE

34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34015030	1	INTERNAL CENTER LIGHT RAIL WIRING
34015091	1	MAIN LIGHT HARNESS
34015115	1	SWITCH PANEL POWER HARNESS
34015021	1	WINDOW SILL LIGHT HARNESS
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015135	1	TV SPEAKER HARNESS
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056679	1	REAR DOOR LOCK SWITCH HARNESS
34015138	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34104008	1	DOUBLE A/C LIGHT TERMINATION
34234001	1	216" COAX CABLE
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34015036	1	BREAKER PANEL HARNESS
34114004	6	CABINET LIGHTS - EXTENDED & TERMINATED

STARCRAFT AUTOMOTIVE

1993 HARNESSES

GM MV SL II
OPTIONS

POWER BI-FOLD SOFA

34015079	1	POWER SOFA HARNESS - RECLINE ONLY

REMOTE VIDEO CASSETTE PLAYER

34235001	1	48" COAX CABLE

POWER TRI-FOLD SOFA W/POWER SLIDE

34015071	1	POWER TRI-FOLD SOFA HARNESS

FOG OR DRIVING LIGHTS (KC RECTANGULAR)

34015180	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34015077	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION
34056505	1	RELAY TO BREAKER WIRE

SOLAR PANEL

34164005	1	SOLAR PANEL TERMINATION
34164006	1	SOLAR PANEL MONITOR TERMINATION

SINGLE POWER SEAT - DRIVER

34015106	1	SINGLE FRONT ELECTRIC SEAT POWER HARNESS
21074008	1	LH (D/S) (22122474) POWER SEAT WIRE HARNESS & SWITCH REMOVED FROM POWER BASE - LABOR ONLY

DUAL POWER SEAT DRIVER/PASSENGER

34015107	1	DUAL FRONT ELECTRIC SEAT POWER HARNESS
21074008	1	LH (D/S) (22122474) POWER SEAT WIRE HARNESS & SWITCH REMOVED FROM POWER BASE - LABOR ONLY
21074009	1	RH (P/S) (22122473) POWER SEAT WIRE HARNESS & SWITCH REMOVED FROM POWER BASE - LABOR ONLY

MISC. OPTION COMBINATIONS REQUIRING 3 CIRCUIT BREAKERS

34015186	1	OPTIONAL BREAKER PANEL HARNESS

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 15

11:02am **1993 HARNESSES**

GM MV SE
STANDARD LOW TOP

34015068	1	MAIN LIGHT HARNESS
34015056	1	POWER HARNESS TO SWITCHES ON DASH
34015163	1	OVERHEAD TV POWER HARNESS - TO FUSE BOX
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	1	DOUBLE A/C LIGHT TERMINATION
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34234001	1	216" COAX CABLE

GM MV SE
HIGH TOP

34015068	1	MAIN LIGHT HARNESS
34015056	1	POWER HARNESS TO SWITCHES ON DASH
34015163	1	OVERHEAD TV POWER HARNESS - TO FUSE BOX
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34056337	1	96" COAX CABLE
34015155	1	TV SPEAKER HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	1	DOUBLE AC LIGHT TERMINATION
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS

STARCRAFT AUTOMOTIVE
1993 HARNESSES

GM MV SE
OPTIONS

TV JACKS (4) LOW TOP

34015108	1	4 TV HEADPHONE JACK HARNESS

TV JACKS (4) HIGH TOP

34015108	1	4 TV HEADPHONE JACK HARNESS
34015162	1	R/ROOF TV MUTE SWITCH HARNESS

10" TV LOW TOP

34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34235001	1	48" COAX CABLE

REMOTE VIDEO CASSETTE PLAYER

34235001	1	48" COAX CABLE

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 23

11:02am **1993 HARNESSES**

DODGE SE
LOW TOP

34015092	1	MAIN LIGHT HARNESS
34015099	1	SWITCH PANEL POWER HARNESS
34015171	1	DOOR LIGHT HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34056337	1	96" COAX CABLE
34235001	1	48" COAX CABLE
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34015108	1	4 TV HEADPHONE JACK HARNESS
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34104008	1	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34056663	2	REAR SPEAKER EXTENSIONS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056818	1	ACCESSORY JUMPER HARNESS
34015036	1	BREAKER PANEL HARNESS
34015079	1	POWER SOFA HARNESS - RECLINE ONLY

2-4-93
11:12am

STARCRAFT AUTOMOTIVE

ALARM INSTALLATIONS
1993 DODGE FULL SIZE VANS

USE OF THIS DOCUMENT:
THIS DOCUMENT IS DESIGNED TO BE USED WITH DRAWING 34054649 SHEET #2.

KEY TO ABBREVIATIONS:
D/S = DRIVERS SIDE
P/S = PASSENGER SIDE
SW. = SWITCH
F.LINK = FUSE LINK
LTS. = LIGHTS
BKR. = CIRCUIT BREAKER
IGN. = IGNITION
ACC. = ACCESSORY
AMP. = AMPERE
GRD. = GROUND

LOCATION OF MAIN CONTROL MODULE: UNDER DASH NEAR STEERING COLUMN
LOCATION OF SHOCK SENSOR: ON D/S KICK PANEL NEAR PARKING BRAKE
LOCATION OF MAIN MODULE CIRCUIT BREAKERS: UNDER DASH NEAR STEERING COLUMN
LOCATION OF DOOR LOCK RELAY CIRCUIT BREAKERS: BEHIND GLOVE BOX FALSE PANEL

ALARM WIRE	GOES TO
RED WITH 15 AMP. FUSE	
RED/WHITE WITH 5 AMP. FUSE	
RED FROM SHOCK SENSOR	
RED FROM ALARM START RELAY POST #85	
YELLOW	
WHITE	
BLACK FROM ALARM START RELAY POST #87A	
WHITE/BLACK ALARM START RELAY POST #30	
BROWN	
DK.BLUE	
DOOR RELAY RED	
DOOR RELAY ORANGE	
DOOR RELAY BLUE/WHITE	

ALARM WIRE	GOES TO
RED FROM TOP 2-WAY CONNECTOR	
DK.GREEN FROM TOP 2-WAY CONNECTOR	
RED FROM MIDDLE 2-WAY CONNECTOR	
LT.BLUE FROM MIDDLE 2-WAY CONNECTOR	
BLACK FROM BOTTOM 2-WAY CONNECTOR	
GREY FROM BOTTOM 2-WAY CONNECTOR	
WHITE/BLACK	
BLACK	
BLACK	
ORANGE	
LT.GREEN	
DK.GREEN	
PURPLE (CUT OFF ON DODGE - NOT USED)	
GREEN/WHITE (CUT OFF ON DODGE-NOT USED)	
THIN BLACK ANTENNA WIRE	

DODGE WIRE	DODGE FUNCTION	DODGE FUSE
RED	FULL TIME HOT	30 AMP.
RED	FULL TIME HOT	30 AMP.
RED	FULL TIME HOT	30 AMP.
WHITE/RED	IGN. SW. RUN	2 AMP.
WHITE/RED	IGN. SW. RUN	2 AMP.
BLACK/YELLOW	PARKING LAMPS	20 AMP.
YELLOW	IGN. SW. START	F. LINK
YELLOW	IGN. SW. START	F. LINK
YELLOW	DOOR PIN SW. GRD.	-----
BLACK/RED	HORN RELAY GRD	-------
RED	FULL TIME HOT	30 AMP.
RED	FULL TIME HOT	30 AMP.
RED	FULL TIME HOT	30 AMP.

ACCESSORY OR OTHER ALARM CIRCUIT	
TO DOOR RELAY RED BONDED WIRE	- UNLOCK
TO DOOR RELAY GREEN BONDED WIRE	- LOCK
TO ALARM LED LIGHT ON DASH	-------
TO ALARM LED LIGHT ON DASH	-------
TO ALARM VALET SWITCH	-------
TO ALARM VALET SWITCH	-------
TO ALARM SIREN MOUNTED UNDER HOOD	-----
ALARM SIREN TO CHASSIS GROUND	-------
ALARM BRAIN TO CHASSIS GROUND	-------
TO ALARM START RELAY POST #86	-------
TO SHOCK SENSOR BLUE WIRE	-------
TO HOOD PIN SWITCH	-------
----------	----------
NO CONNECTION-ROUTE AS HIGH AS POSSIBLE	

2-4-93
11:12am

STARCRAFT AUTOMOTIVE

ALARM INSTALLATIONS
1993 DODGE FULL SIZE VANS

RELAY WIRE	GOES TO	ALARM MODULE WIRE OR DODGE WIRE
DOOR RELAY WHITE		PINK/VIOLET-P/S DODGE DOOR LOCK————
DOOR RELAY BLUE		PINK/VIOLET-D/S DODGE DOOR LOCK————
DOOR RELAY YELLOW		ORANGE/BLACK-P/S DODGE DOOR LOCK————
DOOR RELAY GREEN		ORANGE/BLACK-D/S DODGE DOOR LOCK————
DOOR RELAY RED BONDED		RED/TOP 2-WAY FROM ALARM MODULE ----
DOOR RELAY GREEN BONDED		GREEN/TOP 2-WAY FROM ALARM MODULE ----
DOOR RELAY RED		RED FULL TIME HOT 30 AMP.
DOOR RELAY ORANGE		RED FULL TIME HOT 30 AMP.
DOOR RELAY BLUE/WHITE		RED FULL TIME HOT 30 AMP.

PRU 9244
ALARM SYSTEM
STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
ALARM SYSTEM
SCHEMATICS
DATE
1-26-93
3405464 9
SHEET 2 OF 3
SEE NOTES
DRAWN FOR 1993 DODGE
FULL SIZE VANS
DRAWN BY: DAUNGARTNER
CHECKED BY:
DATE
BY
CHK
E.C.N.
SCALE: NONE
3405464 9
SHEET 2 OF 3

STARCRAFT AUTOMOTIVE

GM SUBURBAN 925 AND 930
CIRCUIT LOADING

REAR RADIO & DASH POWER HARNESS 34015192
CENTER CONSOLE HARNESS 34015177
INDIRECT LIGHT HARNESS 34015178
CIRCUIT BREAKER FEED WIRE 34015186
POWER SEAT HARNESS 34015137

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LED CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B+ FROM GM BKR. (IGN)	YELLOW/RED	14	30	N/A	2.322	N/A	105
A1	LIGHT SW. FEED & BACKLIGHTING	YELLOW/RED	14	10	0.075	2.323	9'	105
A2	REAR RADIO ANTENNA	YELLOW/RED	14	10	0.020	2.247	23'	105
A3	REAR RADIO	YELLOW/RED	14	10	0.205	2.227	23'	105
B	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	30	N/A	2.022	N/A	105
B1	1ST CUPHOLDER LIGHT 0"	ORANGE/WHITE	16	10	0.103	2.022	3'	105
B2	2ND CUPHOLDER LIGHT – 9"	ORANGE/WHITE	16	10	0.103	1.919	4'	105
B3	(2) OVERHEAD CONSOLE LTS. – 21"	ORANGE/WHITE	16	10	0.482	1.816	16'	105
B4	LEFT LOWER INDIRECT LIGHT – 18"	ORANGE/WHITE	16	10	0.026	1.334	19'	105
B5	RIGHT LOWER INDIRECT LT. – 30"	ORANGE/WHITE	16	10	0.344	1.308	25'	105
B6	RIGHT UPPER INDIRECT LT. – 42"	ORANGE/WHITE	16	10	0.482	0.964	30'	105
B7	LEFT UPPER INDIRECT LIGHT – 42"	ORANGE/WHITE	16	10	0.482	0.482	34'	105
C	SWITCHED B+ FROM GM BKR. (IGN)	RED/YELLOW	16	30	N/A	1.950	N/A	105
C1	TV	RED/YELLOW	16	10	1.350	.950	12'	105
C2	VCP	RED/YELLOW	16	10	0.600	0.600	10'	105
D	CONTINUOUS B + FROM GM BKR. (BAT)	RED/BLACK	16	30	N/A	0.020	N/A	105
D1	REAR RADIO BATTERY +	RED/BLACK	16	10	0.020	0.020	23'	105
E	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	17.000	N/A	105
E1	JUNCTION BLOCK TO MAIN BKR.	RED	10	N/A	0.000	17.000	7'	105
E2	D/S POWER SEAT	RED/WHITE	12	20	8.500	8.500	17'	105
E3	P/S POWER SEAT	RED/WHITE	12	20	8.500	8.500	23'	105
F	REAR MOUNTED STOP LIGHT	DK.GREEN/YELLOW	16	20	1.650	1.650	27'	105

CIRCUIT BREAKER FEED WIRE 34015186
FOG & DRIVE LT. HARN. – DASH SECTION 34015176
FOG & DRIVE LT. HARN. – BUMPER SECTION 34015184

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. CURR DRAW (AMP)	MAX. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL... RATING (DEG)
G	FOG & DRIVING LIGHT OPTION	VARIOUS	N/A	0.000	N/A	7.120	N/A	105
G1	JUNCTION BLOCK TO MAIN BKR.	RED	10	N/A	0.000	7.120	14"	105
G2	MAIN BREAKER TO RELAY #30	RED/YELLOW	12	20	0.000	7.120	1'	105
G3	RELAY #87 TO FOG LIGHTS	DK.GREEN	14	20	7.120	7.120	13'	105
	– OR –							
G4	RELAY #87 TO DRIVE LIGHTS	GREY	14	20	0.000	0.000	13'	105
G5	GM LT.GREEN TO FOG/DRIVE SW.	DK.GREEN/YELLOW	14	25	0.155	0.155	6'	105
	– OR –							
G6	GM TAN TO FOG/DRIVE SWITCH	GREY/RED	14	25	0.000	0.000	6'	105
G7	GM LT.GREEN TO RELAY #85	DK.GREEN/YELLOW	14	25	0.155	0.155	4'	105
	– OR –							
G8	GM TAN TO RELAY #85	GREY/RED	14	25	0.000	0.000	6'	105
G9	FOG/DRIVE SWITCH TO RELAY #86	DK.GREEN	14	25	0.155	0.155	6'	105
	– OR –							
G10	FOG/DRIVE SWITCH TO RELAY #86	GREY	14	25	0.000	0.000	6'	105

STARCRAFT AUTOMOTIVE

GM CREW CAB PICKUPS

CIRCUIT LOADING

DASH POWER HARNESS	34015100
CENTER CONSOLE HARNESS	34015177
INDIRECT LIGHT HARNESS	34015188
CIRCUIT BREAKER FEED WIRE	34015186
POWER SEAT HARNESS	34015107

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. LEG CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B+ FROM GM BKR. (IGN)	YELLOW/RED	14	30	N/A	2.453	N/A	105
A1	LIGHT SW. FEED & BACKLIGHTING	YELLOW/RED	14	10	0.075	1.452	11'	105
B	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	10	N/A	1.377	N/A	105
B1	1ST CUPHOLDER LIGHT 9"	ORANGE/WHITE	16	10	0.102	1.377	13'	105
B3	2ND CUPHOLDER LIGHT – 9"	ORANGE/WHITE	16	10	0.105	1.274	15'	105
B2	FRONT OVERHEAD (3) EA. 15" STRIP	ORANGE/WHITE	16	10	0.517	1.171	27'	105
B4	REAR OVERHEAD (3) EA. 13" STRIP	ORANGE/WHITE	16	10	0.654	0.654	30'	105
C	SWITCHED B+ FROM GM BKR. (IGN)	RED/YELLOW	16	30	N/A	1.950	N/A	105
C1	TV	RED/YELLOW	16	10	1.350	1.950	14'	105
C2	VCP	RED/YELLOW	16	10	0.600	0.600	12'	105
D	CONTINUOUS B+ FROM GM BKR. (BAT)	RED/BLACK	16	30	N/A	0.920	N/A	105
D1	REAR RADIO BATTERY +	RED/BLACK	16	10	0.020	0.020	23'	105
E	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	20.000	N/A	105
E1	JUNCTION BLOCK TO MAIN BKR	RED	10	N/A	0.000	ERR	7'	105
E2	D/S POWER SEAT	RED/WHITE	12	20	9.500	10.000	17'	105
E3	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	23'	105

CIRCUIT BREAKER FEED WIRE	34015186
FOG & DRIVE LT. HARN.–DASH SECTION	34015175
FOG & DRIVE LT. HARN.–BUMPER SECTION	34015184

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. CURR. DRAW (AMP)	MAX. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
F	FOG & DRIVING LIGHT OPTION	VARIOUS	N/A	0.030	N/A	7.120	N/A	105
F1	JUNCTION BLOCK TO MAIN BKR.	RED	10	N/A	0.000	7.120	14"	105
F2	MAIN BREAKER TO RELAY #30	RED/YELLOW	12	20	0.000	7.120	1'	105
F3	RELAY #87 TO FOG LIGHTS	DK.GREEN	14	20	7.120	7.120	13'	105
	– OR –							
F4	RELAY #87 TO DRIVE LIGHTS	GREY	14	20	0.000	0.000	13'	105
F5	GM LT.GREEN TO FOG/DRIVE SW.	DK.GREEN/YELLOW	14	25	0.155	0.155	6'	105
	– OR –							
F6	GM TAN TO FOG/DRIVE SWITCH	GREY/RED	14	25	0.000	0.000	6'	105
F7	GM LT.GREEN TO RELAY #85	DK.GREEN/YELLOW	14	25	0.155	0.155	4'	105
	– OR –							
F8	GM TAN TO RELAY #85	GREY/RED	14	25	0.000	0.000	4'	105
F9	FOG/DRIVE SWITCH TO RELAY #86	DK.GREEN	14	25	0.155	0.155	6'	105
	– OR							
F10	FOG/DRIVE SWITCH TO RELAY #86	GREY	14	25	0.000	0.000	6'	105

STARCRAFT AUTOMOTIVE

GM STANDARD CAB PICKUPS

CIRCUIT LOADING

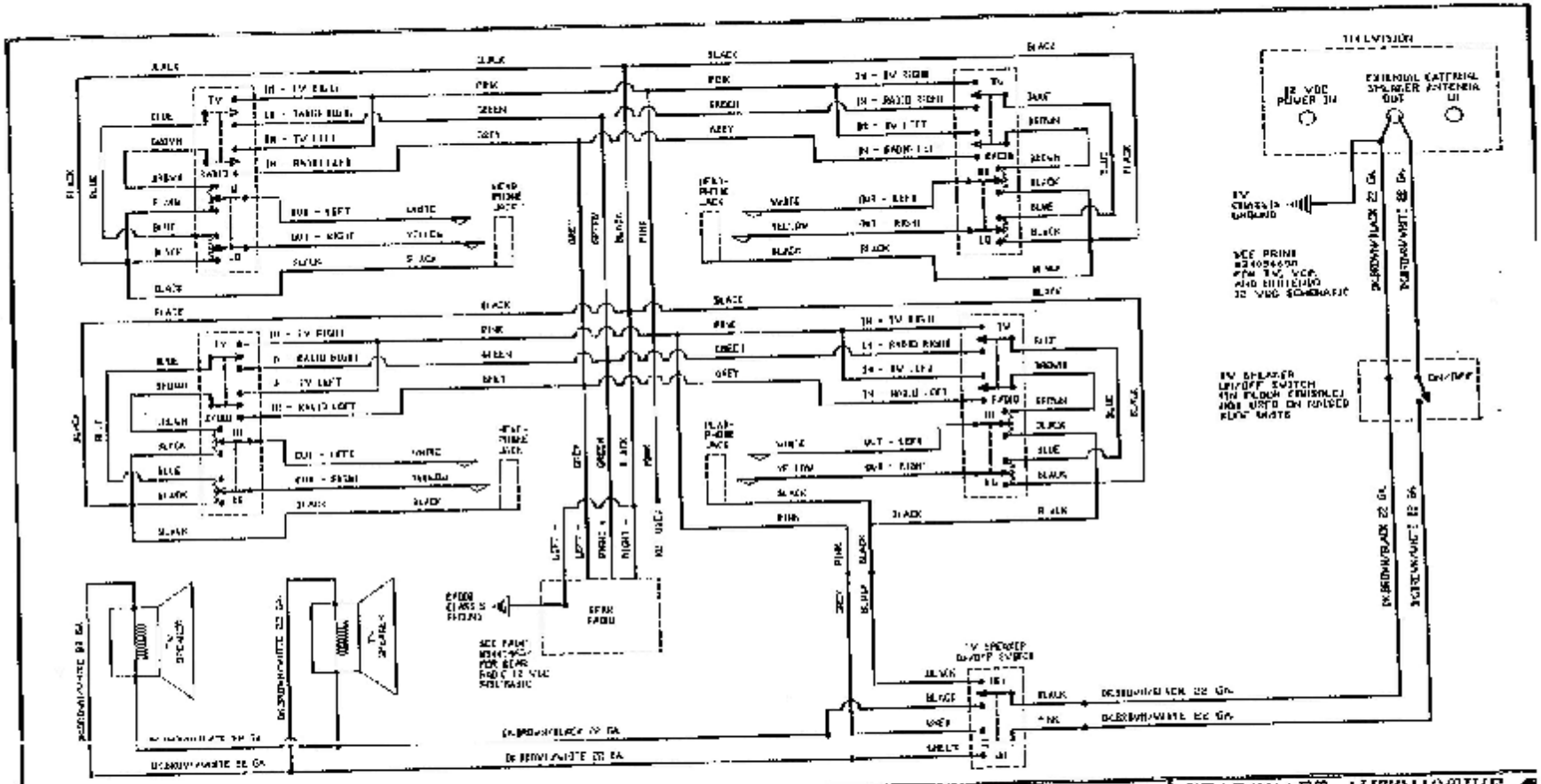
INDIRECT LIGHT HARNESS 34015189

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. COMP. CURR. DRAW (AMP)	MAX. ELEC. CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
A	SWITCHED B+ FROM GM BKR. (IGN)	YELLOW/RED	14	30	N/A	0.074	N/A	105
A1	LIGHT SW. FEED & BACKLIGHTING	YELLOW/RED	14	10	0.075	0.075	5'	105
A2	OPTIONAL RADAR DETECTOR	YELLOW/RED	14	10	0.529	0.074	18'	105
B	MOOD LIGHTS / SWITCHED	ORANGE/WHITE	16	10	N/A	0.654	N/A	105
B1	FRONT OVERHEAD (3) EA. 15" STRIP	ORANGE/WHITE	16	10	0.654	0.654	19'	105
C	FRONT POWER SEAT BATTERY +	RED/WHITE	12	20	N/A	19.000	N/A	105
C1	JUNCTION BLOCK TO MAIN BKR.	RED	12	N/A	0.000	19.000	7'	105
C2	D/S POWER SEAT	RED/WHITE	12	20	9.500	19.000	17'	105
C3	P/S POWER SEAT	RED/WHITE	12	20	9.500	9.500	23'	105

CIRCUIT BREAKER FEED WIRE 34015186
FOG & DRIVE LT. HARN. – DASH SECTION 34015176
FOG & DRIVE LT. HARN. – BUMPER SECTION 34015184

CIR. CODE	FUNCTION	WIRE COLOR	WIRE SIZE (GA)	BKR. SIZE (AMP)	MAX. CURR. DRAW (AMP)	MAX CURR. DRAW (AMP)	MAX. CIRCUIT LENGTH	INSUL. RATING (DEG)
D	FOG & DRIVING LIGHT OPTION	VARIOUS	N/A	30/30	N/A	7.120	N/A	105
D1	JUNCTION BLOCK TO MAIN BKR.	RED	10	N/A	0.000	7.120	14"	105
D2	MAIN BREAKER TO RELAY #30	RED/YELLOW	12	20	0.000	7.120	1'	105
D3	RELAY #87 TO FOG LIGHTS	DK.GREEN	14	20	7.120	7.120	13'	105
	– OR –							
D4	RELAY #87 TO DRIVE LIGHTS	GREY	14	20	0.000	0.000	13"	105
D5	GM LT.GREEN TO FOG/DRIVE SW.	DK.GREEN/YELLOW	14	25	0.155	0.155	6'	105
	– OR –							
D6	GM TAN TO FOG/DRIVE SWITCH	GREY/RED	14	25	0.000	0.000	6'	105
D7	GM LT.GREEN TO RELAY #85	DK.GREEN/YELLOW	14	25	0.155	0.155	4'	105
	– OR –							
D8	GM TAN TO RELAY #85	GREY/RED	14	25	0.000	0.000	4'	105
D9	FOG/DRIVE SWITCH TO RELAY #86	DK.GREEN	14	25	0.155	0.155	6"	105
	– OR –							
D10	FOG/DRIVE SWITCH TO RELAY #86	GREY	14	25	0.000	0.000	6"	105

ORIGINAL



CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE 1
DWG SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 HEADPHONE SYSTEMS SEE LIST AT LEFT
DWN. BY: EAUWGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM SCHEMATICS

DATE 2-8-93

34054651
SHEET 2 OF 3

1993 USAGE:
ALL GM MINI SL, ST, & GT VANS
ALL DODGE FULL SIZE SL, ST, & GT VANS
ALL FORD FULL SIZE SL, ST, & GT VANS

34054651
SHEET 2 OF 3

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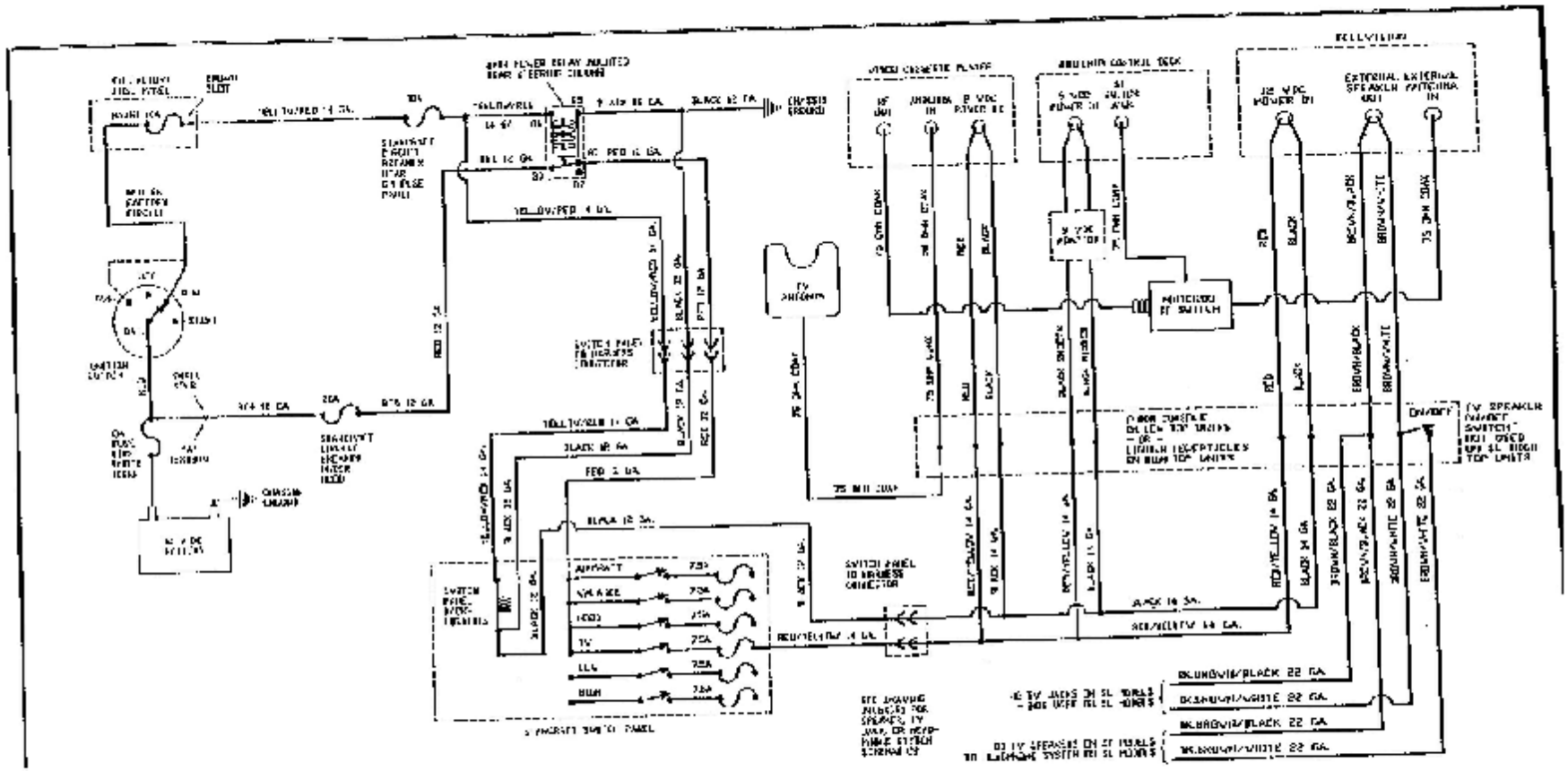

REVISIONS	DATE	BY	CHK	E.C.N.

PLOT SCALE .5
ENG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 1-20-93

34054650 SHEET 1 OF 5

1993 USAGE:
ALL GM FULL SIZE VANS EXCEPT ST AND GT
ALL GM MINI VANS

34054650
SHEET 1 OF 5

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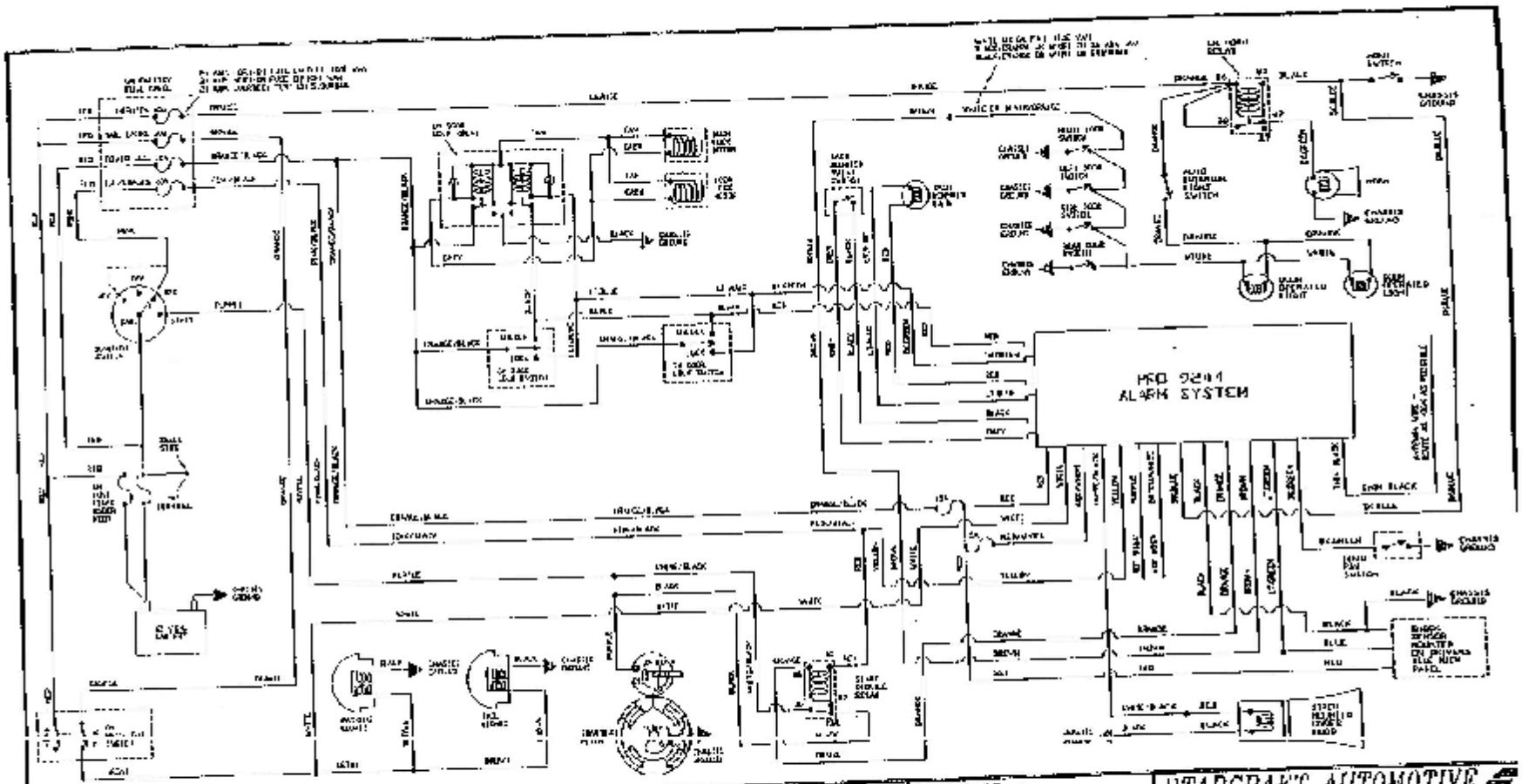

1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS
GM SUBURBANS

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .9
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM VEHICLES SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

ALARM SYSTEM SCHEMATICS

DATE 1-26-93

3405464S
SHEET 1 OF 3

3405464S
SHEET 1 OF 3

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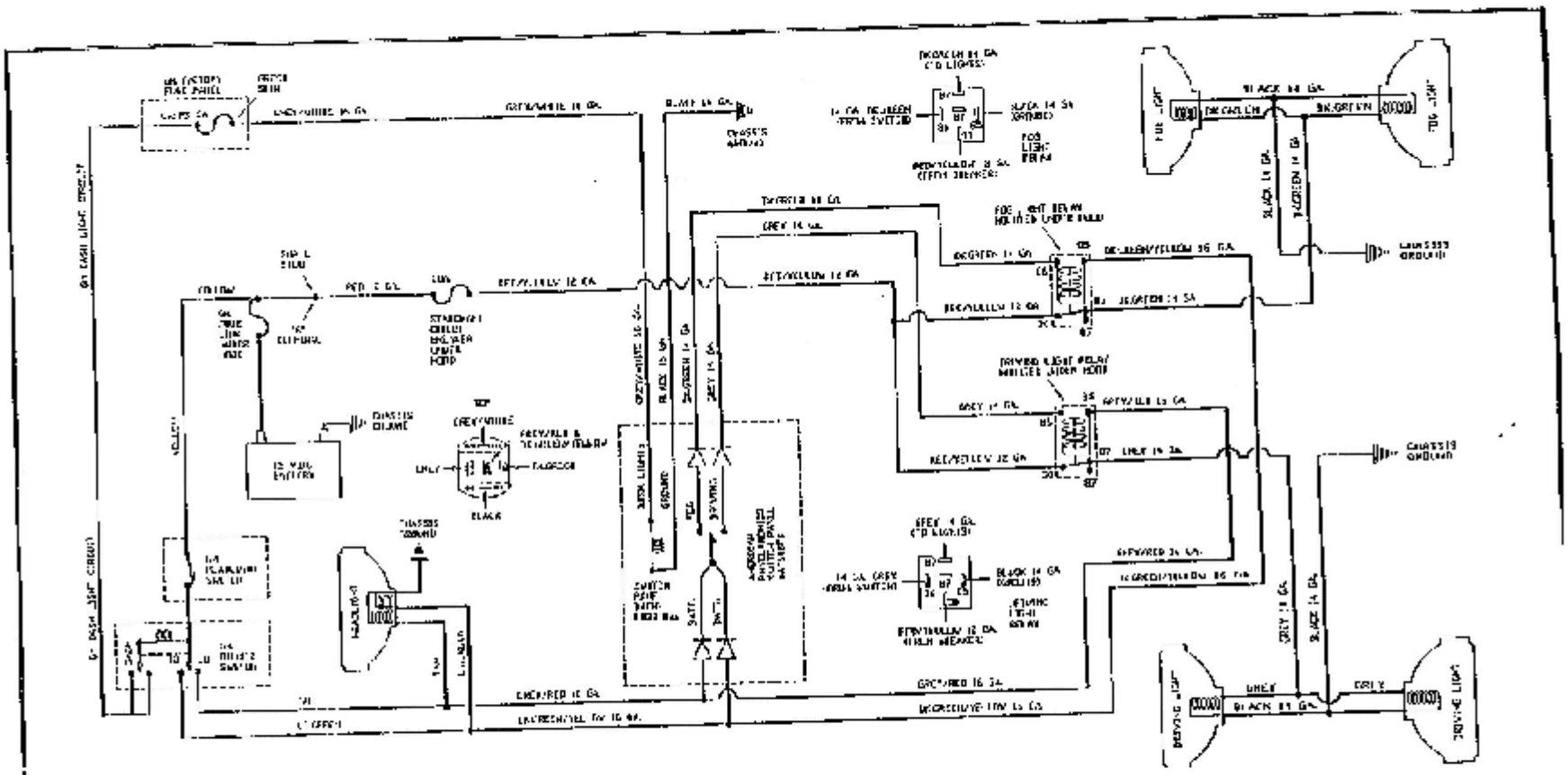

1993 USAGE:
GM FULL SIZE ST AND GT VANS
BUILT AFTER 1-1-93

SUBURBAN 920

	CHANGE	DATE	DT	CHK	E.C.R.
A	CORRECTED CIRCUITRY	1-25-93	SS		

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DRIVING & FOG LIGHT OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG & DRIVING LIGHT SCHEMATICS

DATE 1-20-93

34054643
SHEET 2 OF 5

34054643
SHEET 2 OF 5

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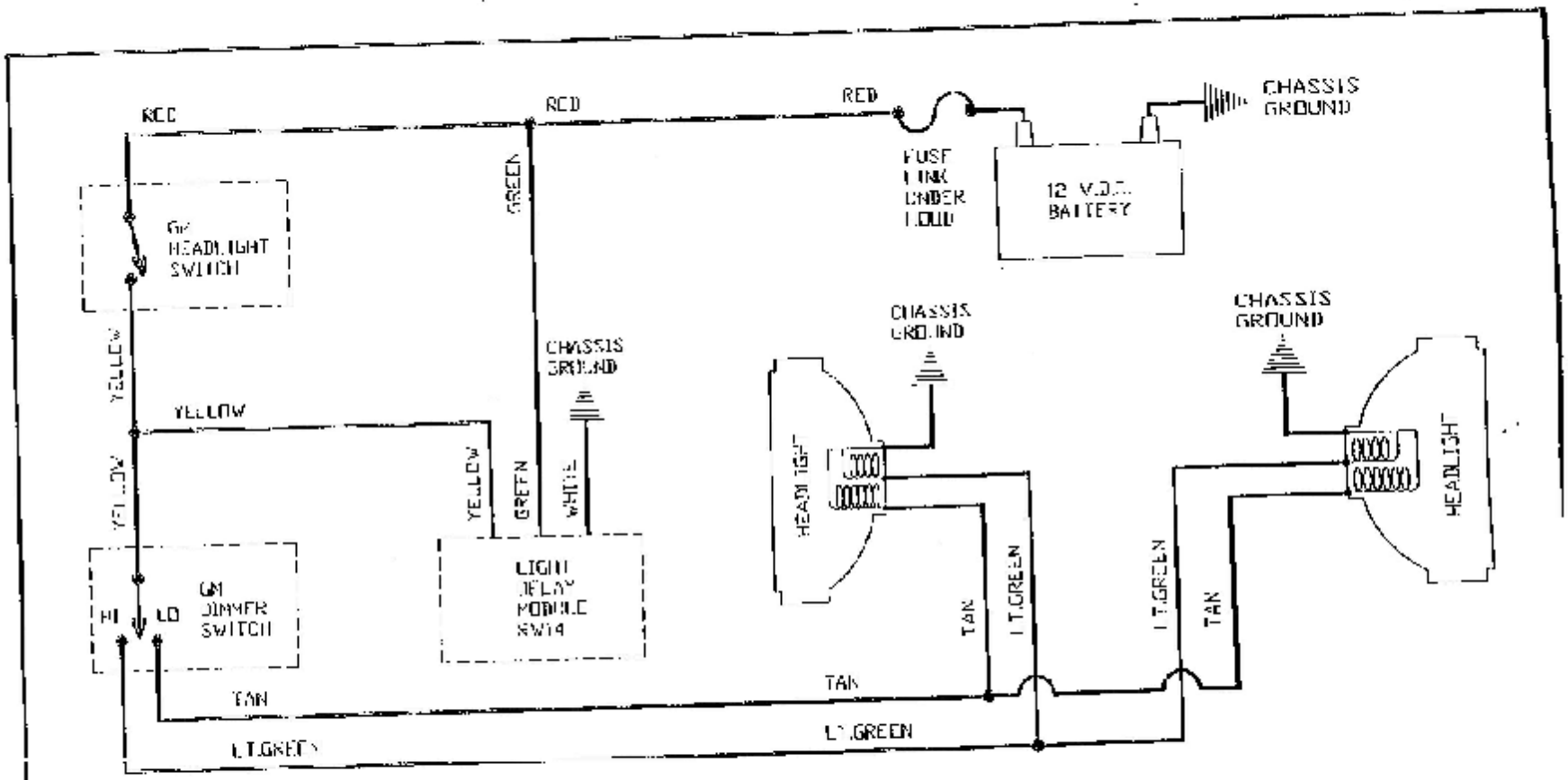

CHANGES	DATE	BY	CHK	E.C.A.

PLOT SCALE: 1.0
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1995 GM VANS AND SUBURBANS
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADLIGHT DELAY SCHEMATICS

DATE 1-27-93

3405464[illegible]
SHEET 1 OF 3

3405464[illegible]
SHEET [illegible] OF 3

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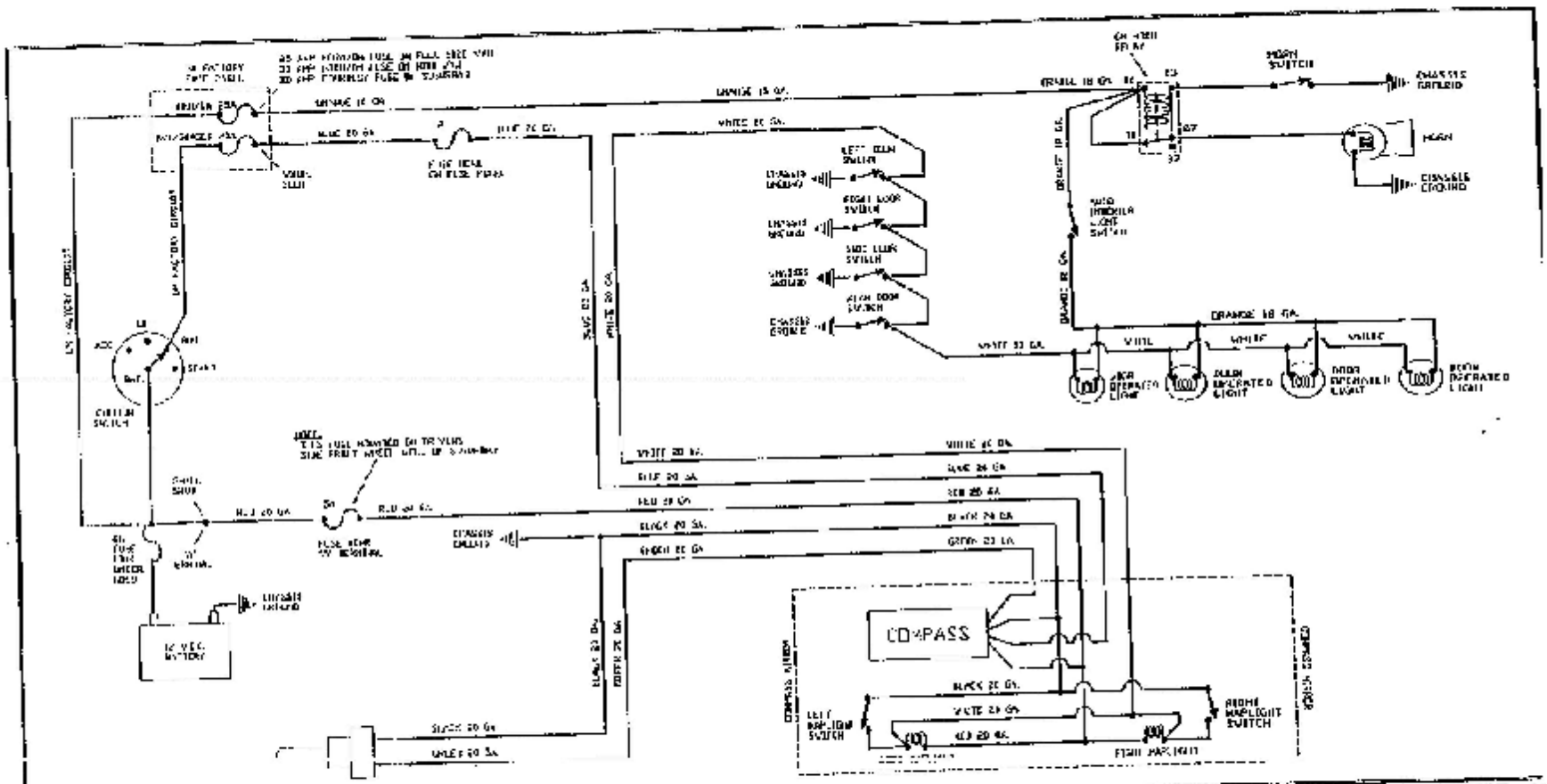

1953 USAGE
GM TO L SIZE VANS
GM MINI VANS
GM SUBURBANS

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1953 GM VEHICLES SEE LIST AT LEFT
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA

PRINCE COMPASS MIRROR SCHEMATIC

DATE 1-26-93

3405464 SHEET 1 OF 3

3405464 SHEET 1 OF 3

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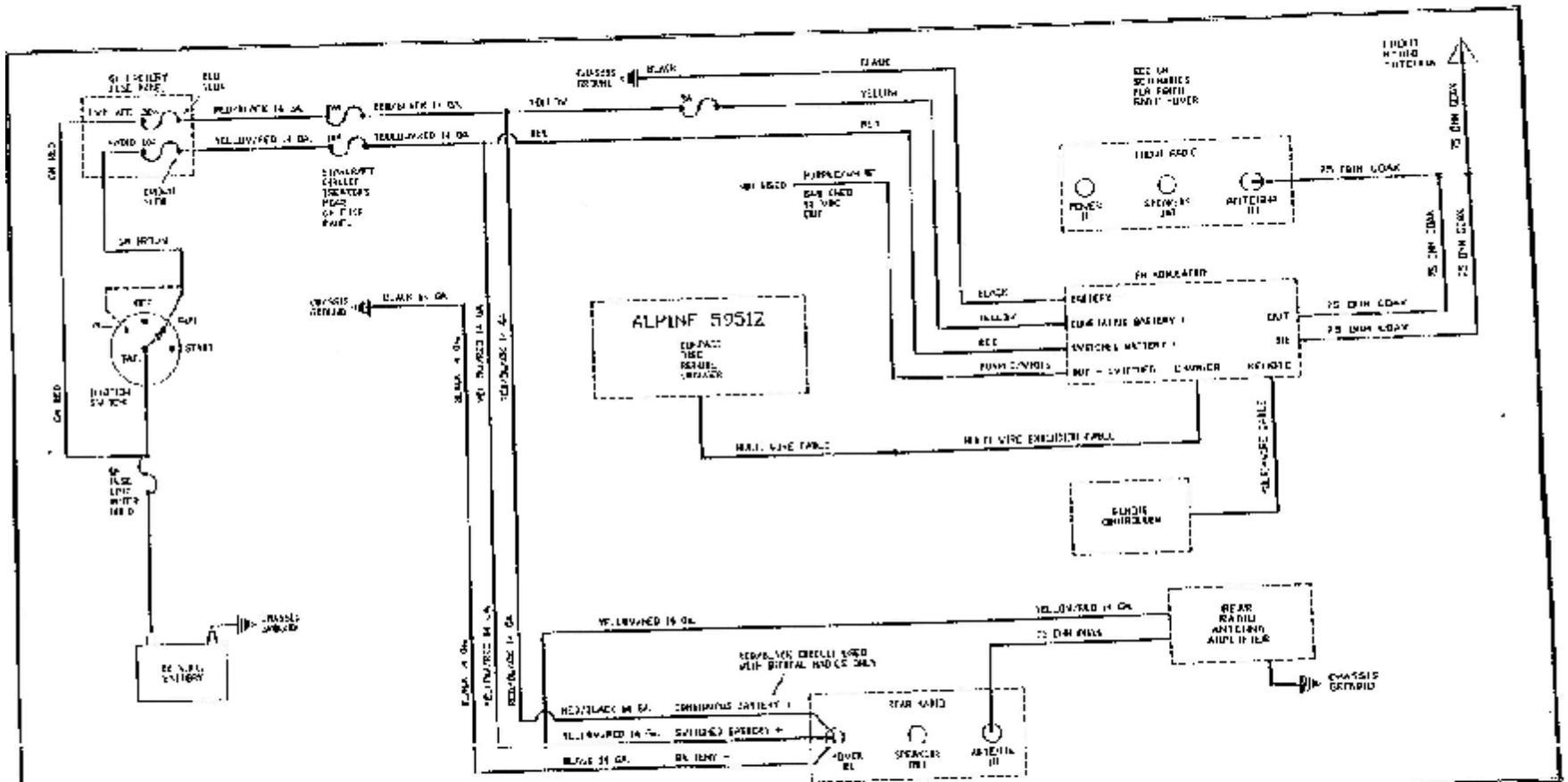

CHANGES	DATE	BY	CHK	E.C.R

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 ALPINE 5951Z SEE LIST AT LEFT
DWN. BY: BAJHGAR.NER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CD CHANGER SCHEMATICS

DATE 2-11-93

34054654 SHEET 1 OF 5

34054654 SHEET 1 OF 5

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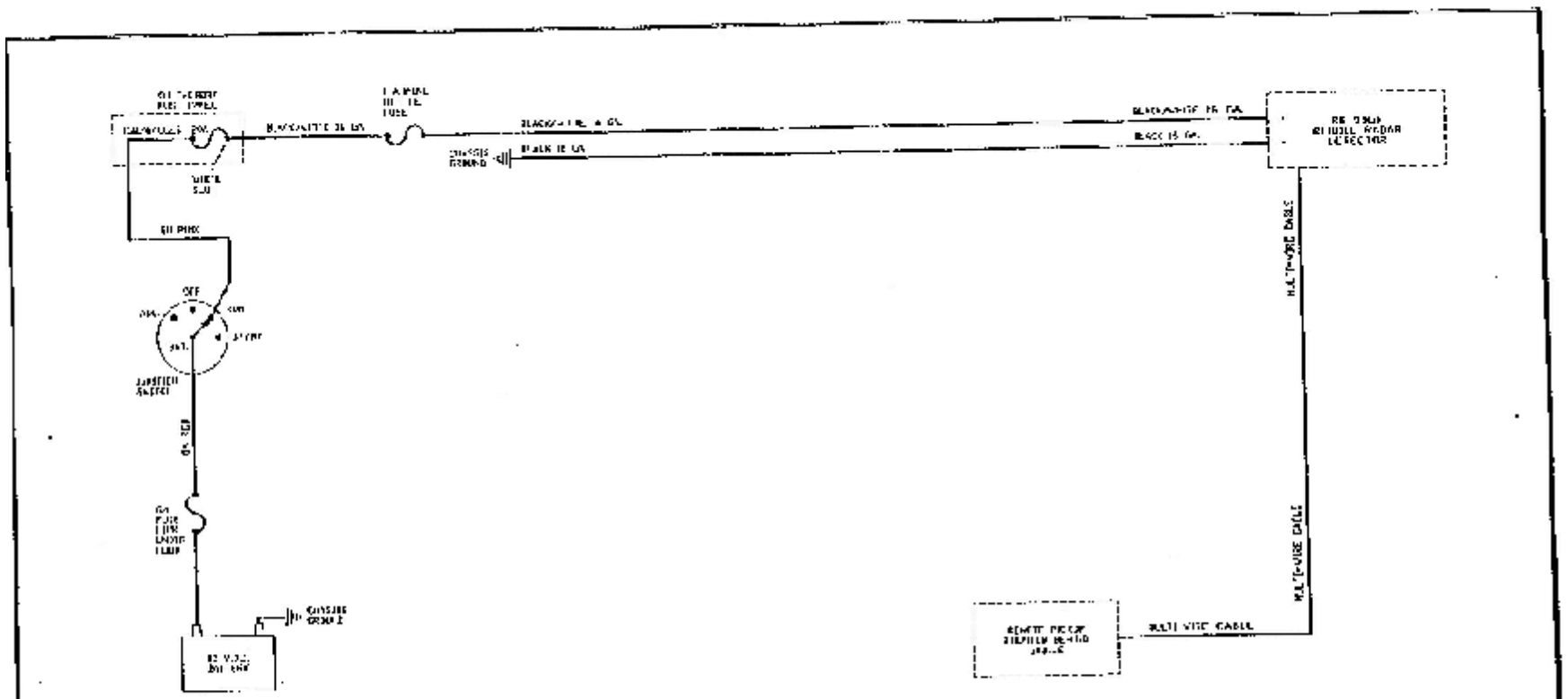

1993 JSACE
SUBURBAN

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 RADAR DETECTOR OPTIONS SEE LIST AT LEFT
DRWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

RADAR DETECTOR SCHEMATICS

DATE 2-19-93

3405 4656
SHEET 5 OF 5

3405 4656
SHEET 5 OF 5

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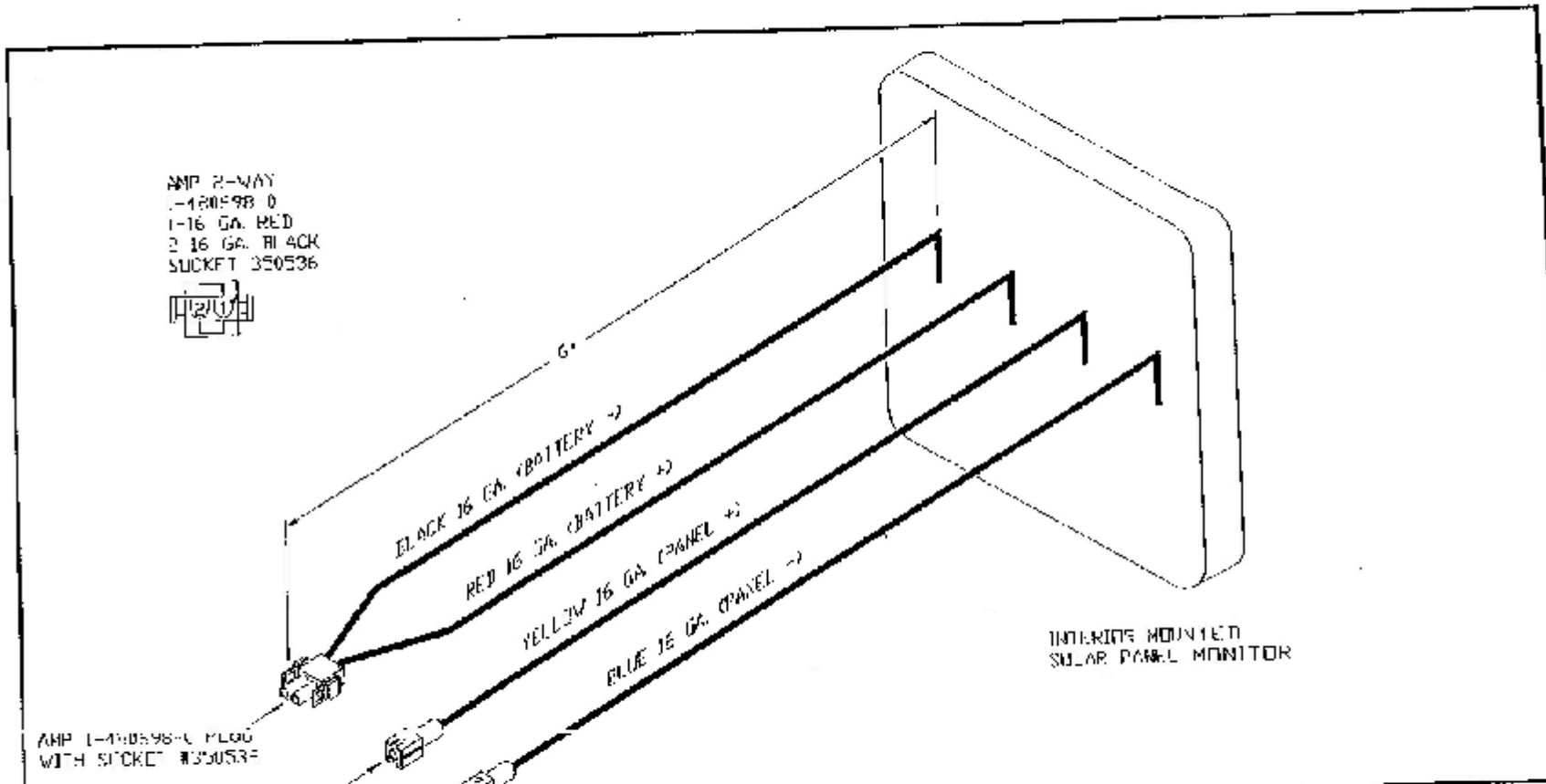

CHANGES	DATE	BY	CUR	E.C.N.

PLOT SCALE: - UL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 T/E SOLAR PANEL OPTION
DRN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL MONITOR TERMINATION

DATE 3-23-92

34164004

34164004

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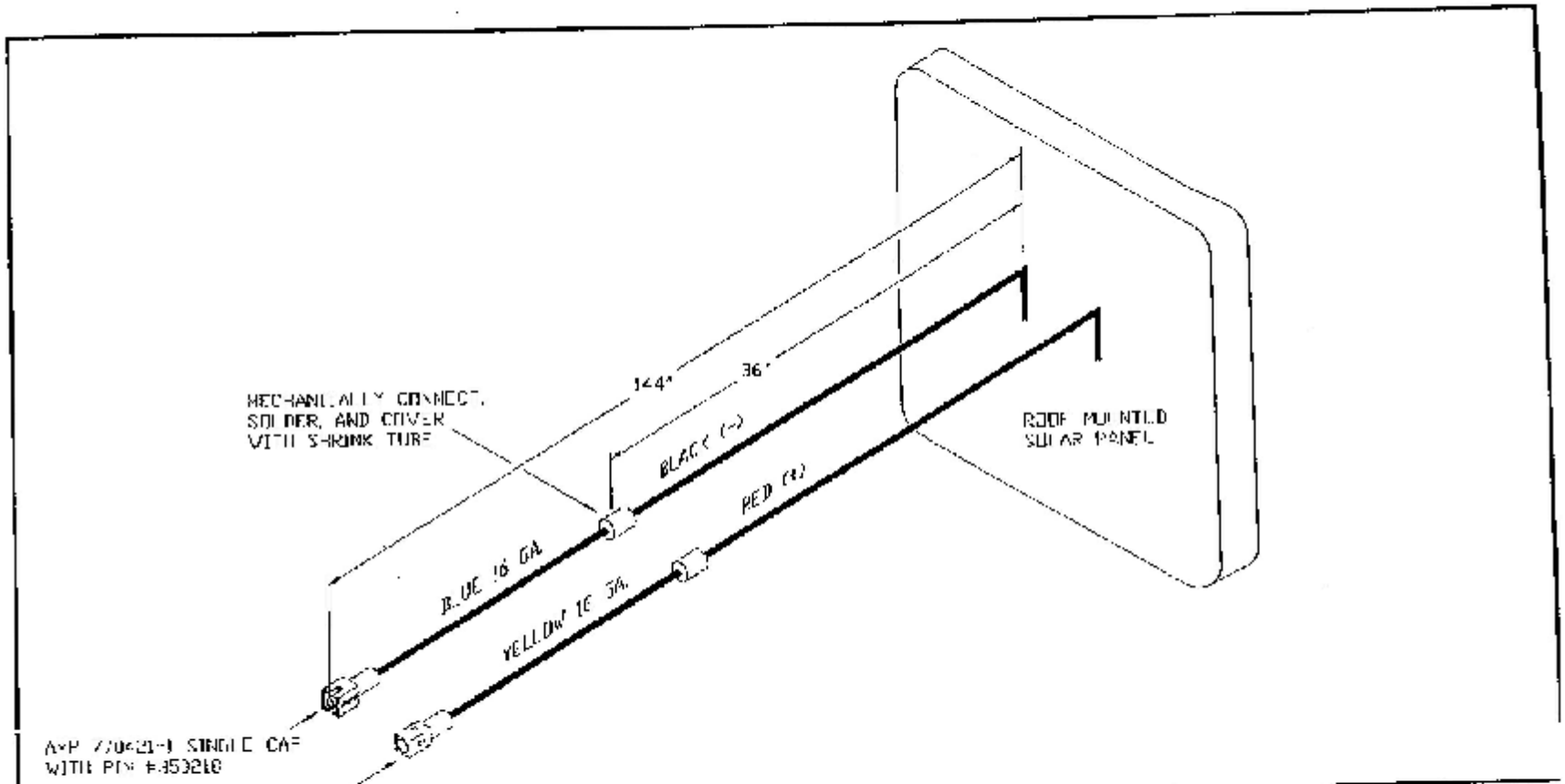
25/13/2002 09:17 5745540847 STARCRAFT PAGE 15/44

ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R
A	144" WAS 80"	3-23-92	LJ		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1992-1/2 SOLAR PANEL OPTION
DWN. BY BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL TERMINATION

DATE 3-23-92

34164003

34164003

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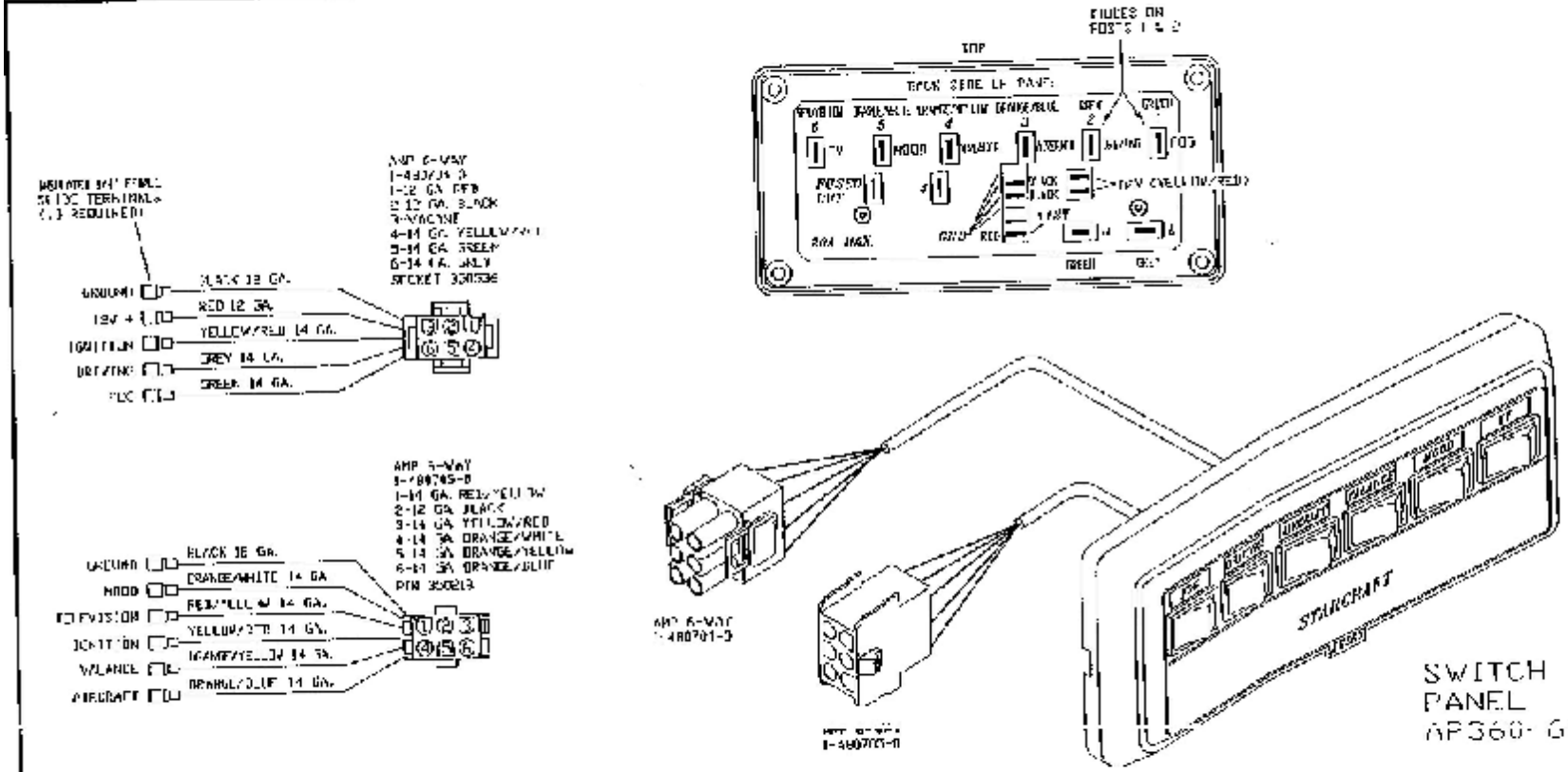
ORIGINAL



SWITCH
PANEL
AP360-GST

NOTES
1. ALL WIRE IS 12 GA. CSA-TEW WITH PVC INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	ECR
REPLACES 34152232 (AP350-GST)	11-25-92	GB		

PLOT SCALE .667
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993-1/2 SL MODELS
DWN. BY: JOHNSON
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL WITH HARNESS

DATE 11-25-92

34152233

34152233

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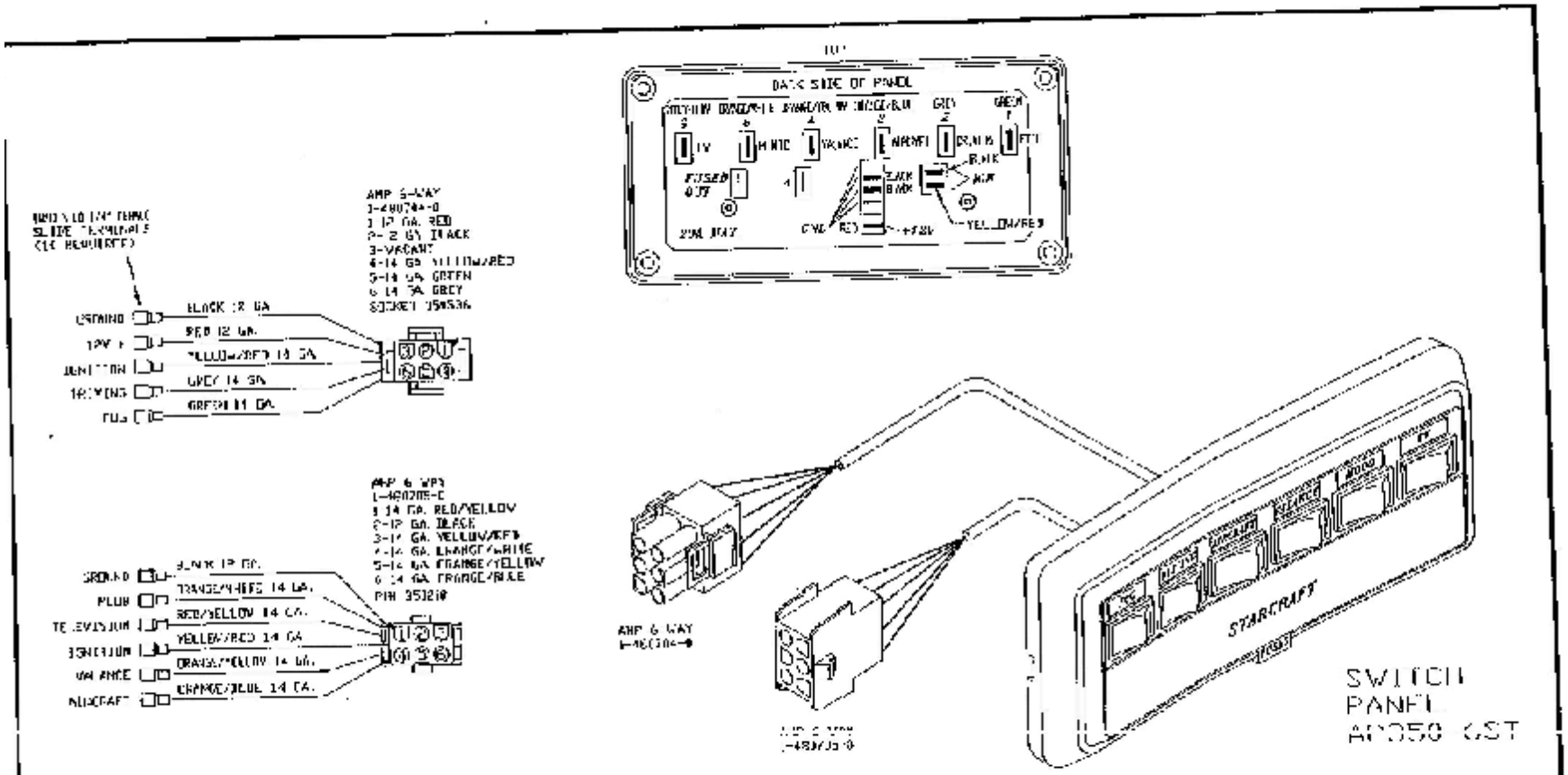
25/13/2002 09:17 5745340847 STARCRAFT PAGE 17/44

ORIGINAL



NOTES

1. ALL WIRE IS 12 GA. GSA-TEV WITH .105" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .667
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SL MODELS
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL WITH HARNESS

DATE: 6-3-92

34152232

34152232

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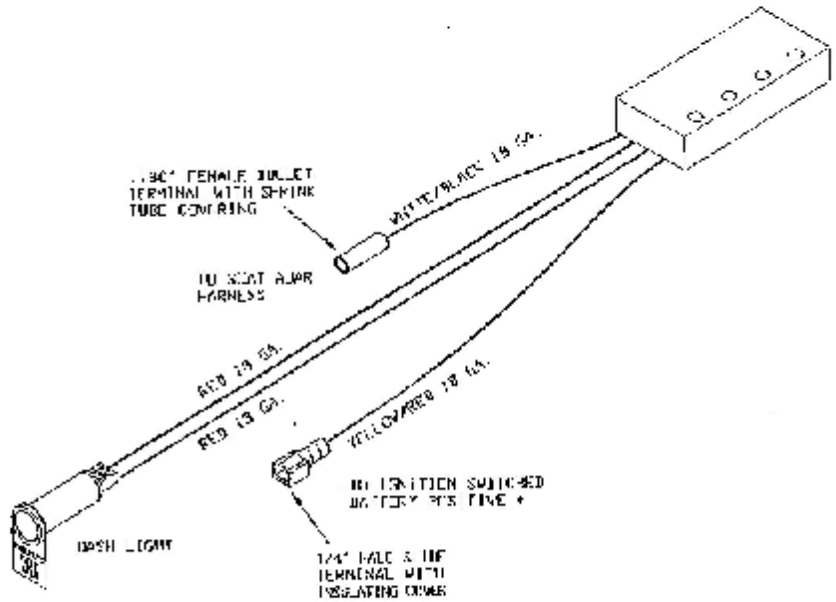
25/13/2002 09:17 5745540847 STARCRAFT PAGE 18/44

ORIGINAL



CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL SEE NOTES
DRAWN FOR: 1992 VANS WITH SWIVEL SEATS
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

SE/SL SEAT
AJAR BUZZER

DATE 6-2-92

34152011

34152011

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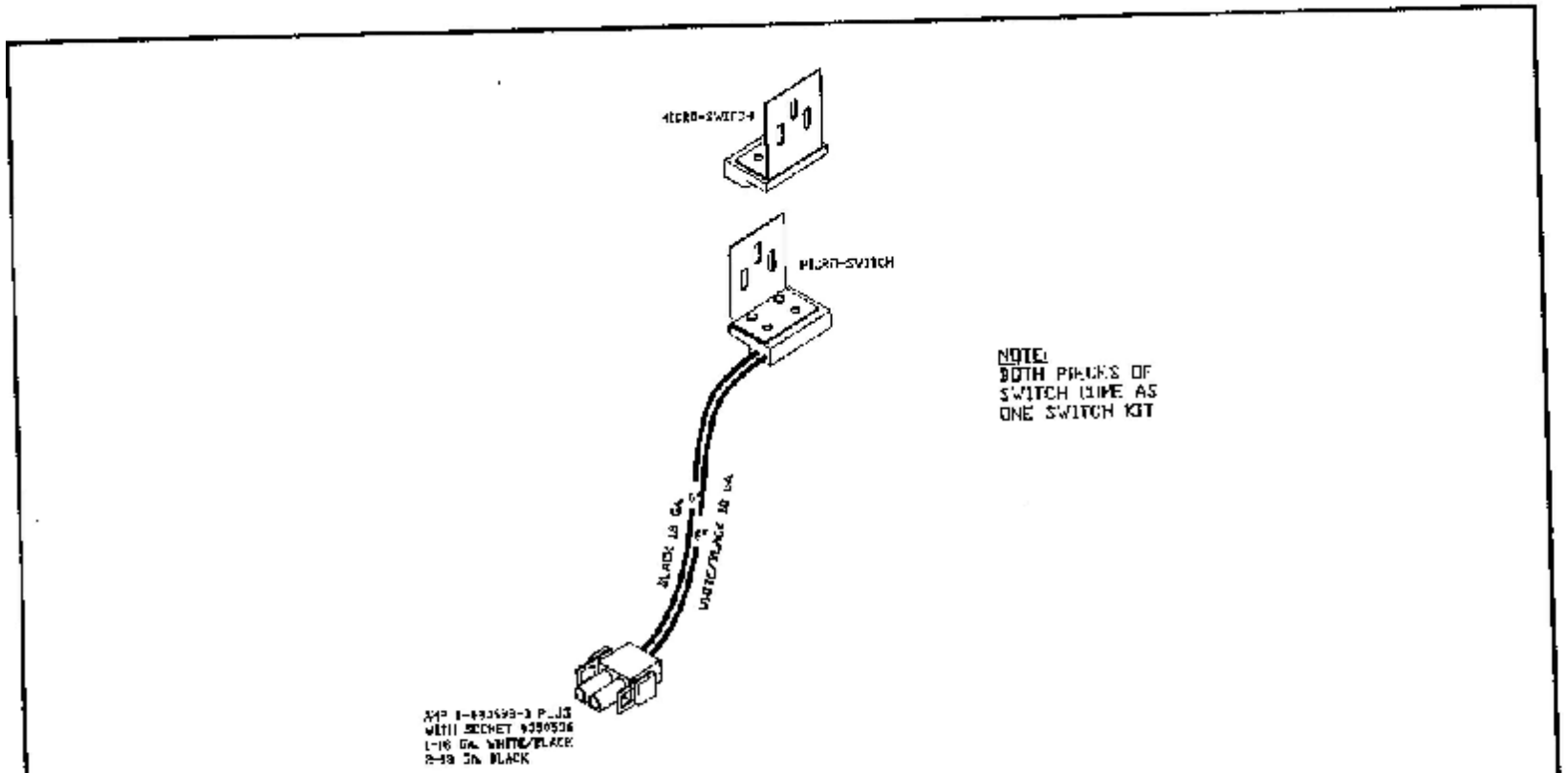
25/13/2002 09:17 5745340847 STARCRAFT PAGE 19/44

ORIGINAL



NOTE:
BOTH PARTS OF SWITCH COME AS ONE SWITCH KIT

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .667
DWG SCALE FULL
MATERIAL SEE NOTES
DRAWN FOR 1992 VANS W/SWIVEL SEATS
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

MICRO-SWITCH

DATE 6-2-92

34152009

34152009

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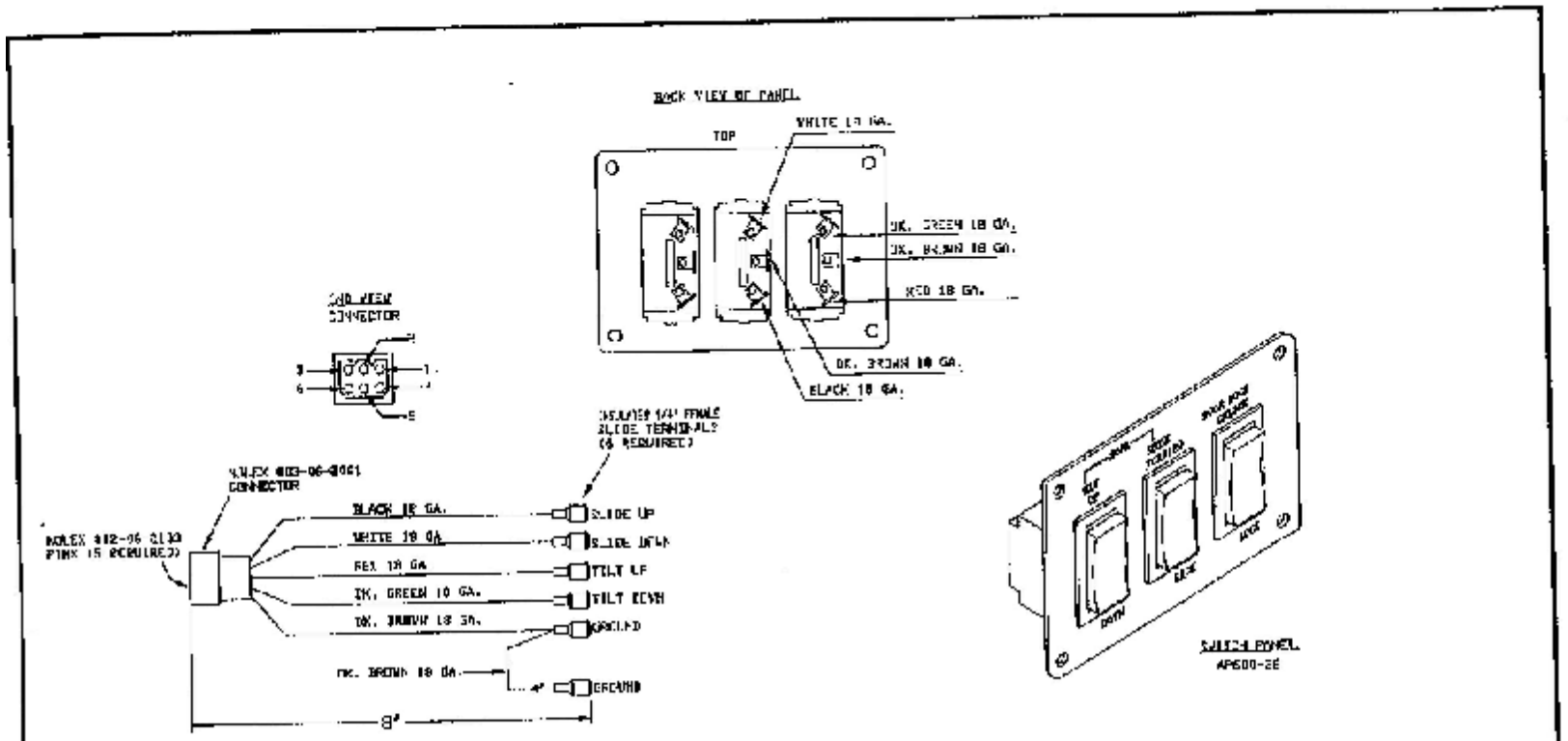
25/13/2002 09:17 5745340847 STARCRAFT PAGE 20/44

ORIGINAL



NOTES:
1. ALL WIRE IS 18 GA. GXA (SAE J1128 TYPE GPE) UNLESS OTHERWISE NOTED.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE .667
DWG SCALE FULL
MATERIAL SEE NOTES
DRAWN FOR 1992 ST/GT (FINAL)
DRN. BY: JOHNSON
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR SOFA & DOOR LOCK PANEL

DATE 5-12-92

34152007

34152007

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ORIGINAL

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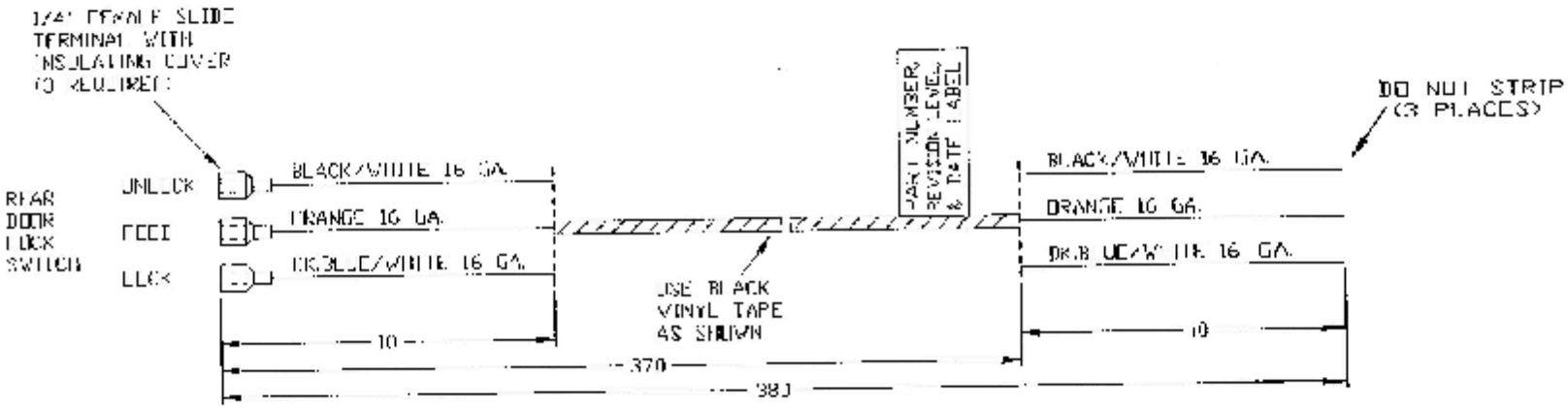
1995 USAUTO
GM SL II HIGH TOP VAL. PKG
GM SL II OPT.
DODGE SL II OPT.
GM MV SL II LOW TOP VAL PKG
GM MV SL II HIGH TOP VAL PKG
FORD SL II LOW TOP VAL. PKG.
FORD SL II HIGH TOP VAL. PKG.



NOTES
1. ALL WIRE IS 16 GA. SAE-J1128 WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 4133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CUDING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR
A	COLOR CODE UPDATE	2-22-93	GR		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN PER: SEE UPPER LEFT CORNER
DRN. BY: JOHNSON
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

REAR DOOR LOCK SWITCH HARNESS

DATE: 1-27-92

34056679

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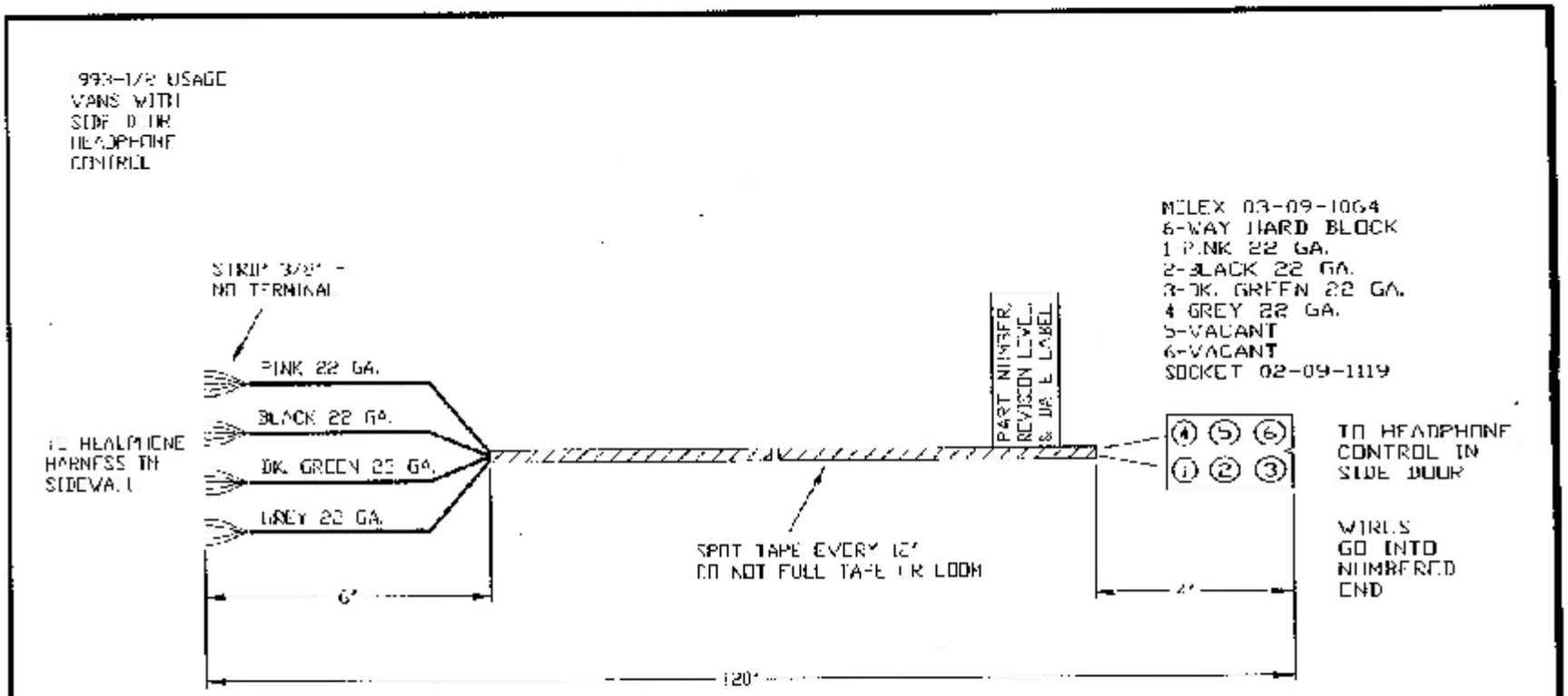
ORIGINAL



NOTES
1. ALL WIRE IS 22 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CHOING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	REPLACES 34015111	11-6-92	CB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: SIESSMAN
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM
EXTENSION HARNESS

DATE: 11-13-92

34054639

34054639

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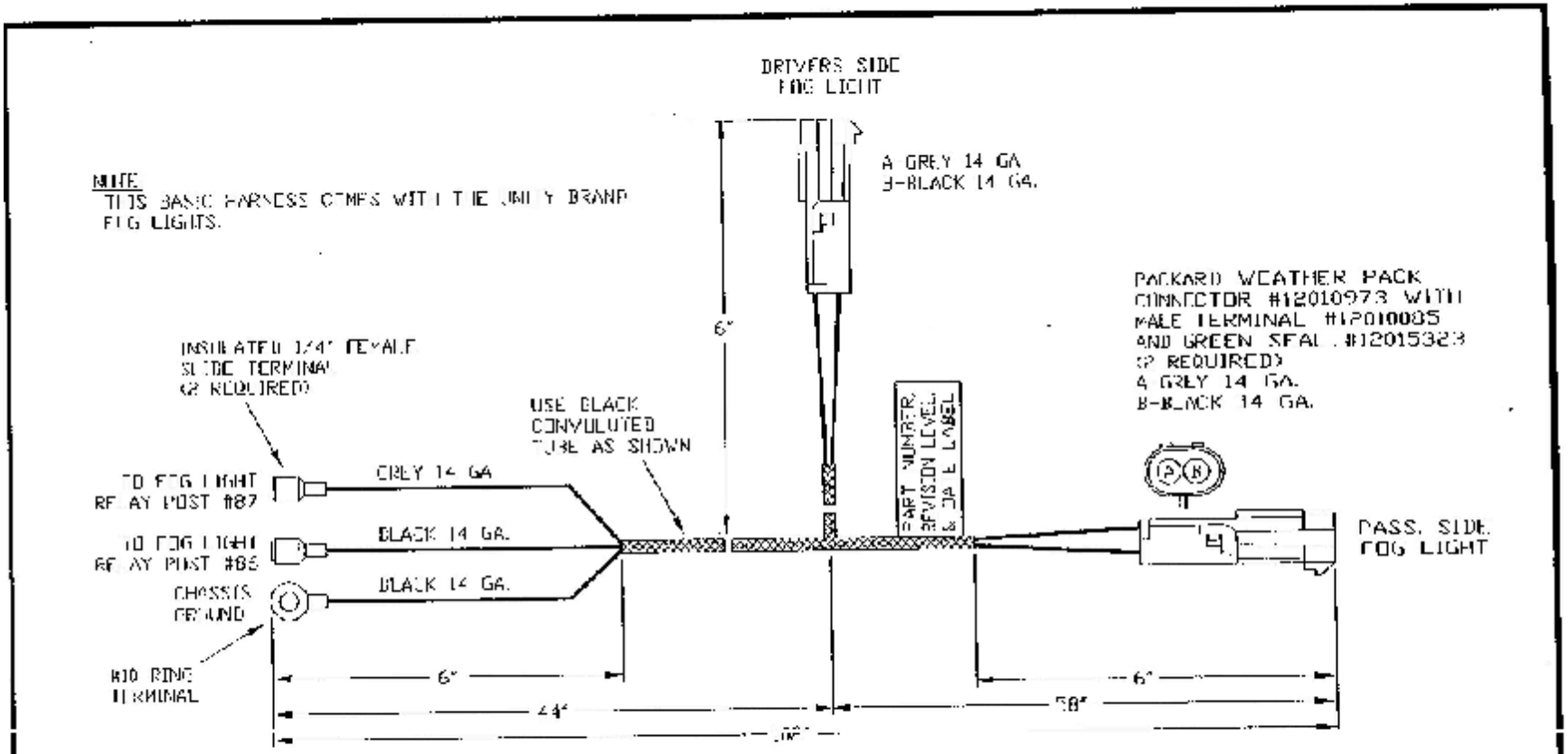
25/13/2002 09:17 5745540847 STARCRAFT PAGE 23/44

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA. SXA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #38.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 UNITY FOG OR DRIVING LIGHT OPTION
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

UNITY FOG LIGHT HARNESS

DATE: 1-21-93

34052066

34052066

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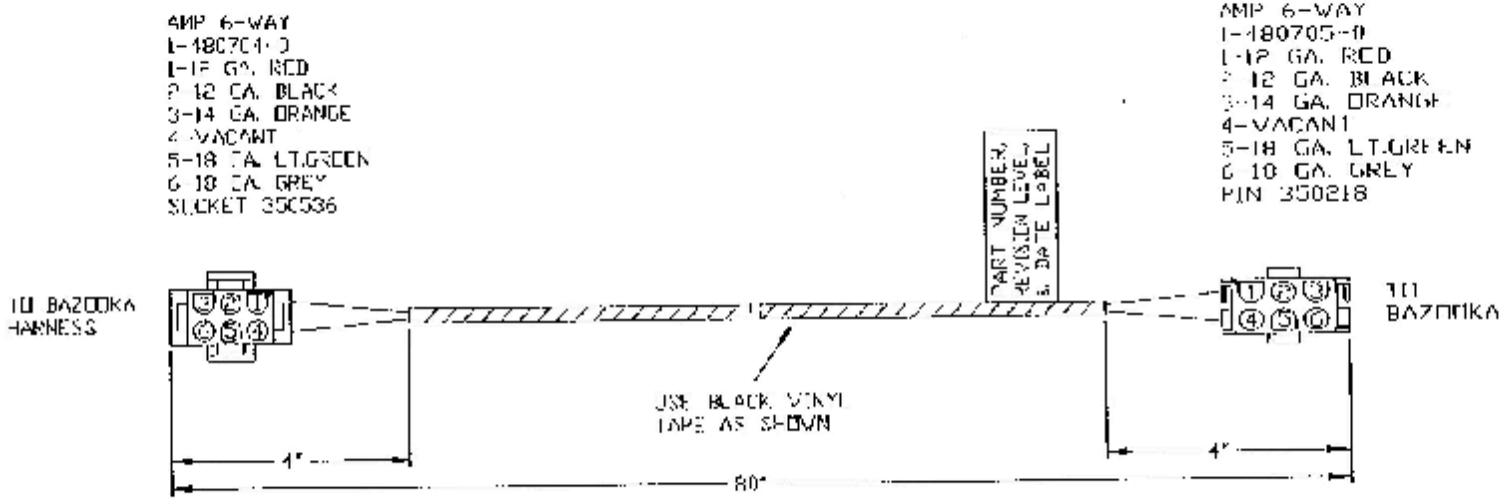
ORIGINAL



NOTES

1. ALL WIRE IS 12 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	ECR
- NEW PART	12-1-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 EXECUTIVE OPTION
DWN. BY: BALMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

BAZOOKA EXTENSION HARNESS

DATE 12-1-92

34015169

34015169

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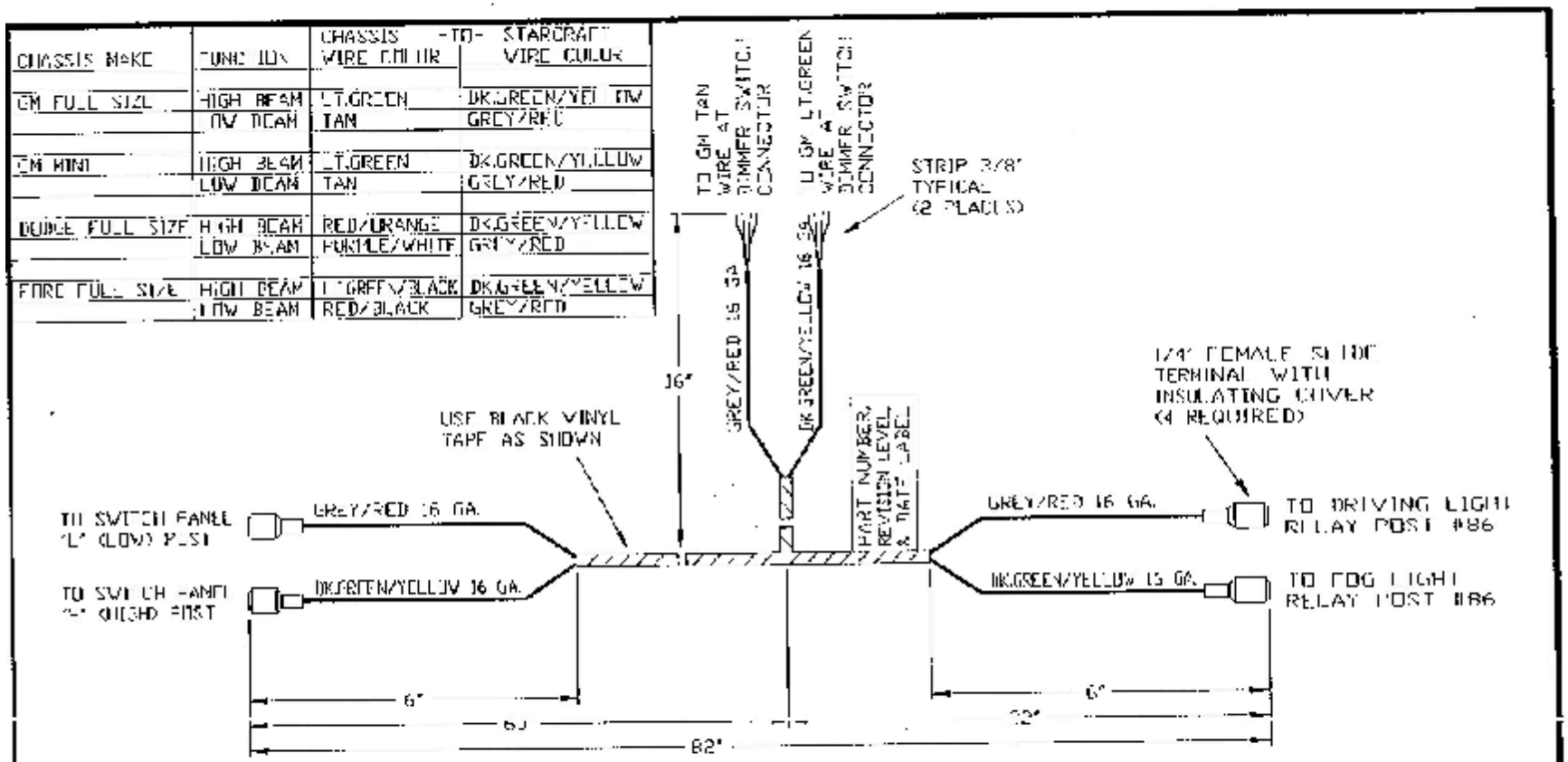
ORIGINAL

CHASSIS MAKE	FUNCTION	CHASSIS WIRE COLOR	-TO- STARCRAFT WIRE COLOR
GM FULL SIZE	HIGH BEAM	LT.GREEN	DK.GREEN/YELLOW
	LOW BEAM	TAN	GREY/RED
GM MINI	HIGH BEAM	LT.GREEN	DK.GREEN/YELLOW
	LOW BEAM	TAN	GREY/RED
DODGE FULL SIZE	HIGH BEAM	RED/ORANGE	DK.GREEN/YELLOW
	LOW BEAM	PURPLE/WHITE	GREY/RED
FORD FULL SIZE	HIGH BEAM	LT.GREEN/BLACK	DK.GREEN/YELLOW
	LOW BEAM	RED/BLACK	GREY/RED



NOTES
1. ALL WIRE IS 16 GA. GSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR
-	NEW PART	11-17-92	GB		
*	ADDED CHART	11-21-92	GB		
A	LENGTHENED 12"	12-8-92	GB		
B	COLOR CODE REVISION	1-14-92	GB		

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993-1/2 UNITS WITH MF350-6ST SWITCH PANEL
DWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG LIGHT HARNESS

DATE 11-17-92

34015166

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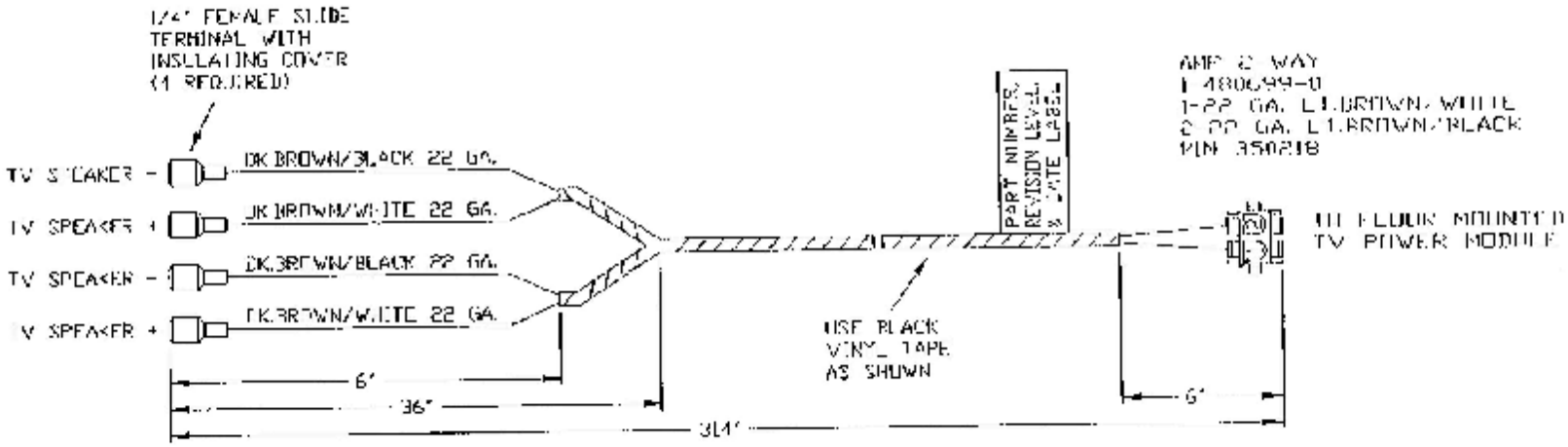
ORIGINAL

1993 USAGE
GM FULL SIZE SC LOW TOP
FORD FULL SIZE SC LOW TOP
DODGE FULL SIZE SC LOW TOP
GM MINI SC LOW TOP



NOTES
1. ALL WIRE IS 22 GA. CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	D.C.R.
SISTER TO 34015056	10-25-95	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: STR UPPER LEFT CORNER
APPD. BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

TV SPEAKER HARNESS

DATE: 10-26-95

34015155

34015155

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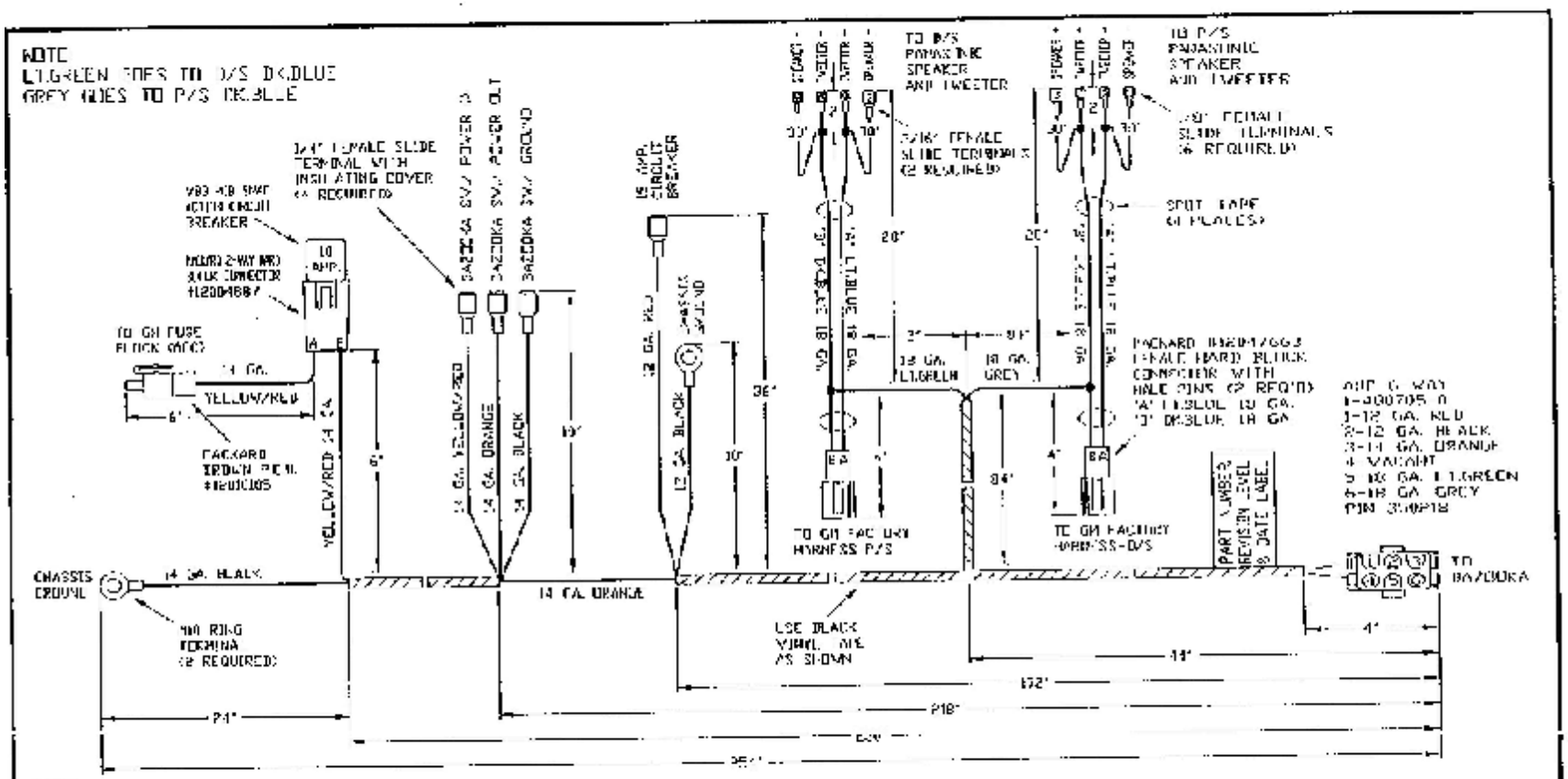
ORIGINAL



NOTES

1. ALL WIRE IS 12 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
-	SISTER TO 34015145	11-92	GB		

PRINT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 BAZOOKA OPTION
DRW BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

PANASONIC/BAZOOKA HARNESS

DATE: 11-2-92

34015146

34015146

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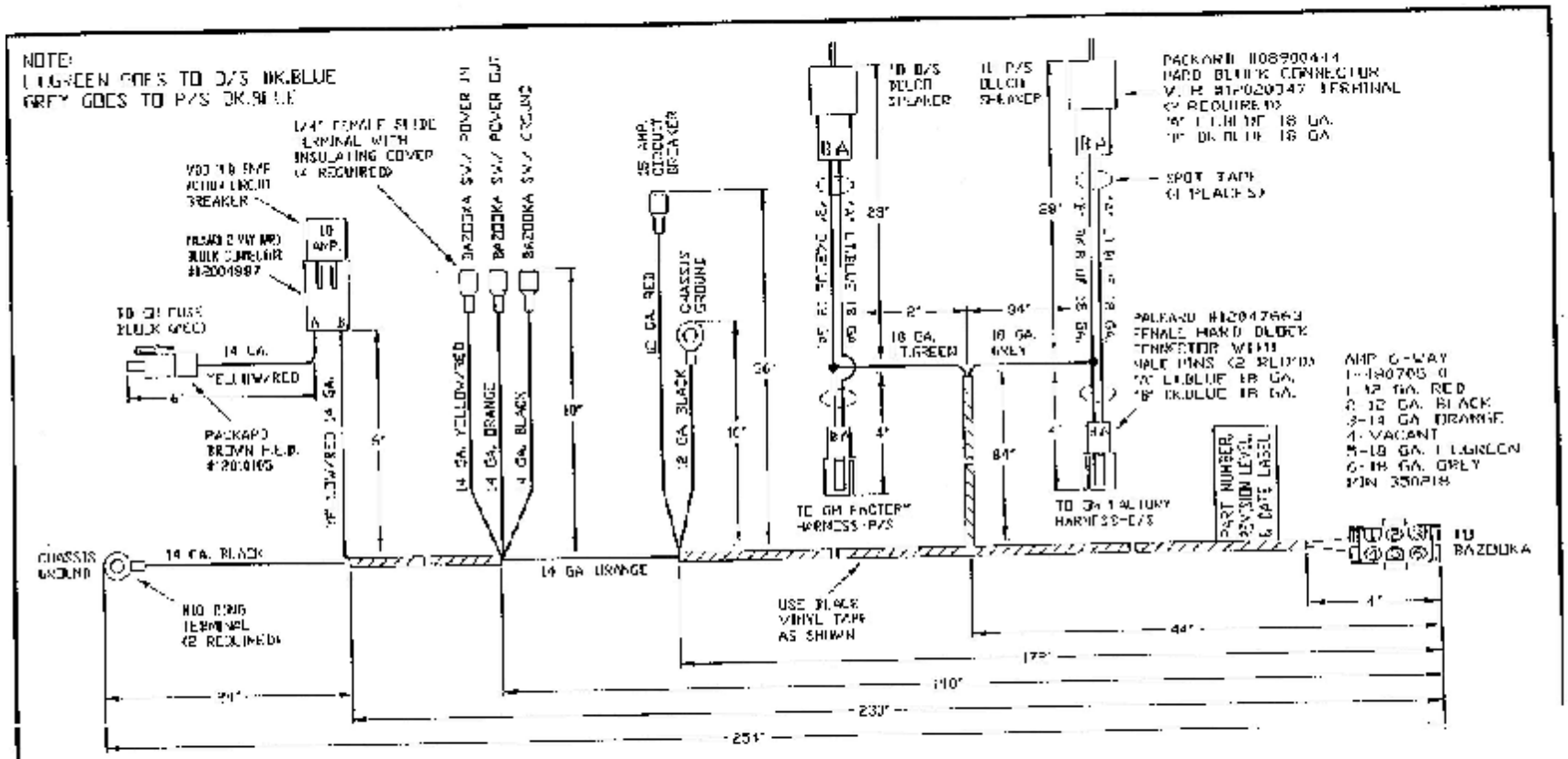
25/13/2002 09:17 5745340847 STARCRAFT PAGE 28/44

ORIGINAL



NOTES

1. ALL WIRE IS 12 GA. SAE-1EW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.
SISTER TO 34015146	11-92	GB		

34015145

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FIRST SCALE:

DWG. SCALE: NONE

MATERIAL: SEE NOTES

DRAWN FOR: 1993 BAZOOKA LPTEEN

DRN. BY: BAUMGARTNER

APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DELCO/BAZOOKA HARNESS

DATE: 11-2-92

34015145

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ORIGINAL

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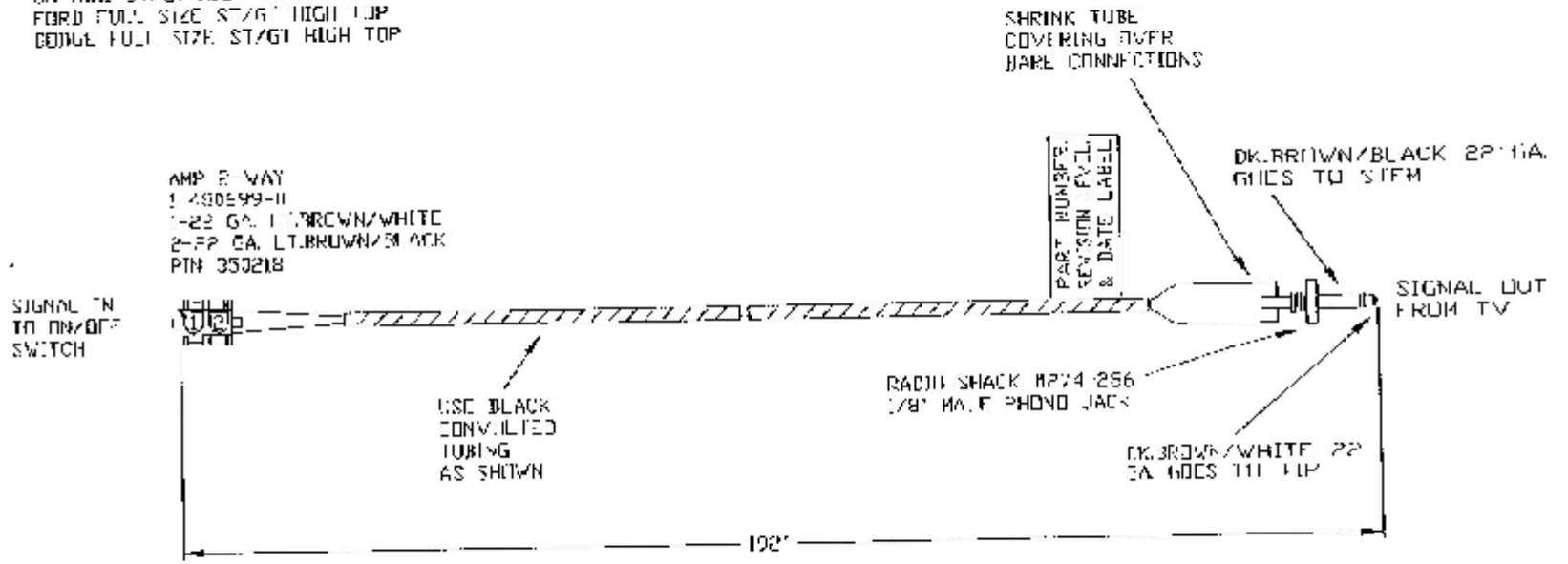
1993 USAGO
GM MINI SL II HIGH TOP
FORD FULL SIZE SL II HIGH TOP
DODGE FULL SIZE SL-II HIGH TOP
GM MINI ST/GT HIGH TOP
FORD FULL SIZE ST/GT HIGH TOP
DODGE FULL SIZE ST/GT HIGH TOP



NOTES
1. ALL WIRE IS 22 GA. GXA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
A	COLOR CODE UPDATE	11-20-92	GB		
B	REVISED HEADER/CNL PLUG	12-17-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

TV TO ON/OFF SW.-SIGNAL HARNESS

DATE: 8-7-92

34015136

34015136

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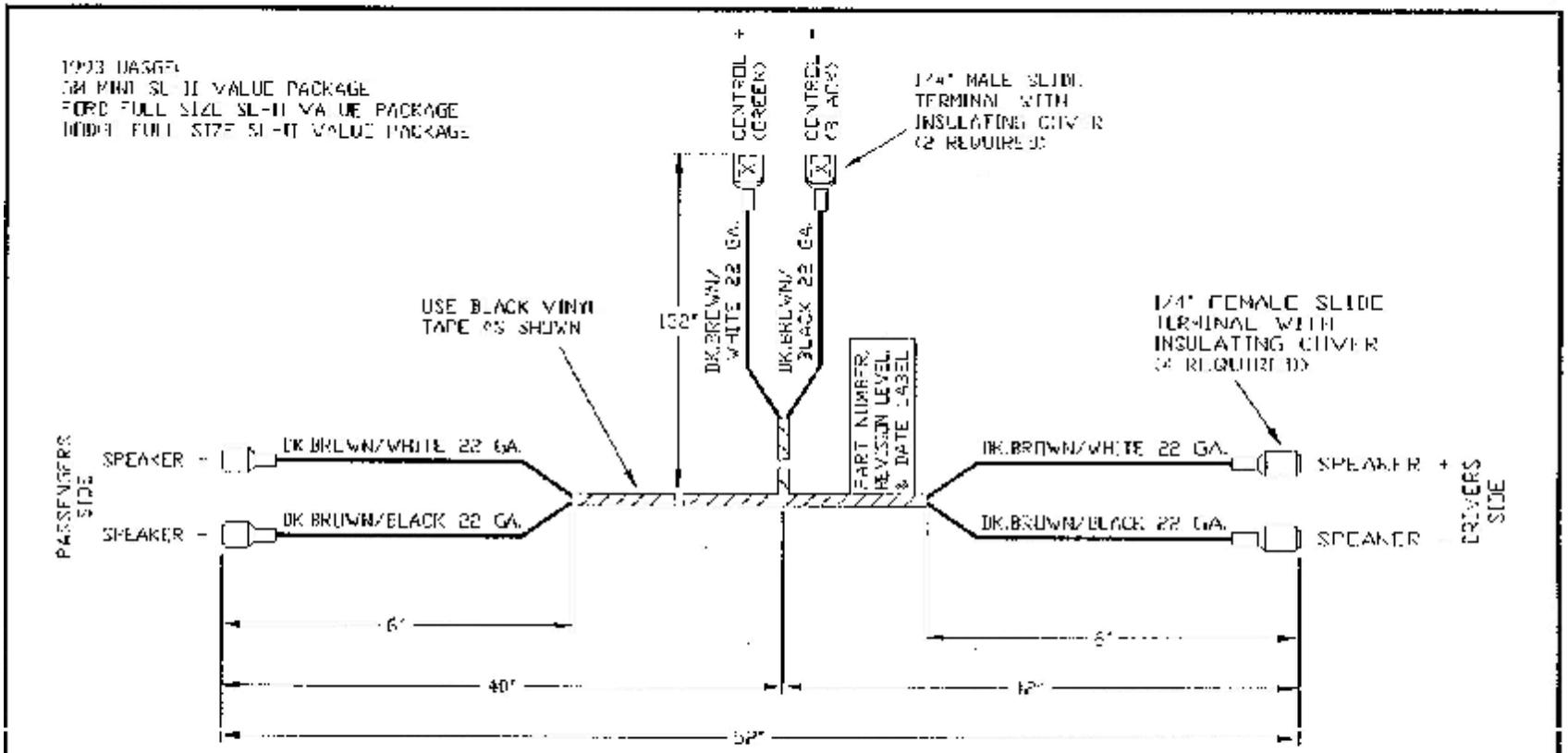
ORIGINAL



NOTES

1. ALL WIRE IS 22 GA. CSA-TEW WITH ICS' INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY CHK	E.C.R.
A	REVISED WIRE COLORS	10-9-92	GB	

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SL-II, ST, AND GT MINI VAN
DWN BY: BAUMGARTNER
APPD:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HIGH TOP SPEAKER HARNESS

DATE 8-7-92

3-4015135

3-4015135

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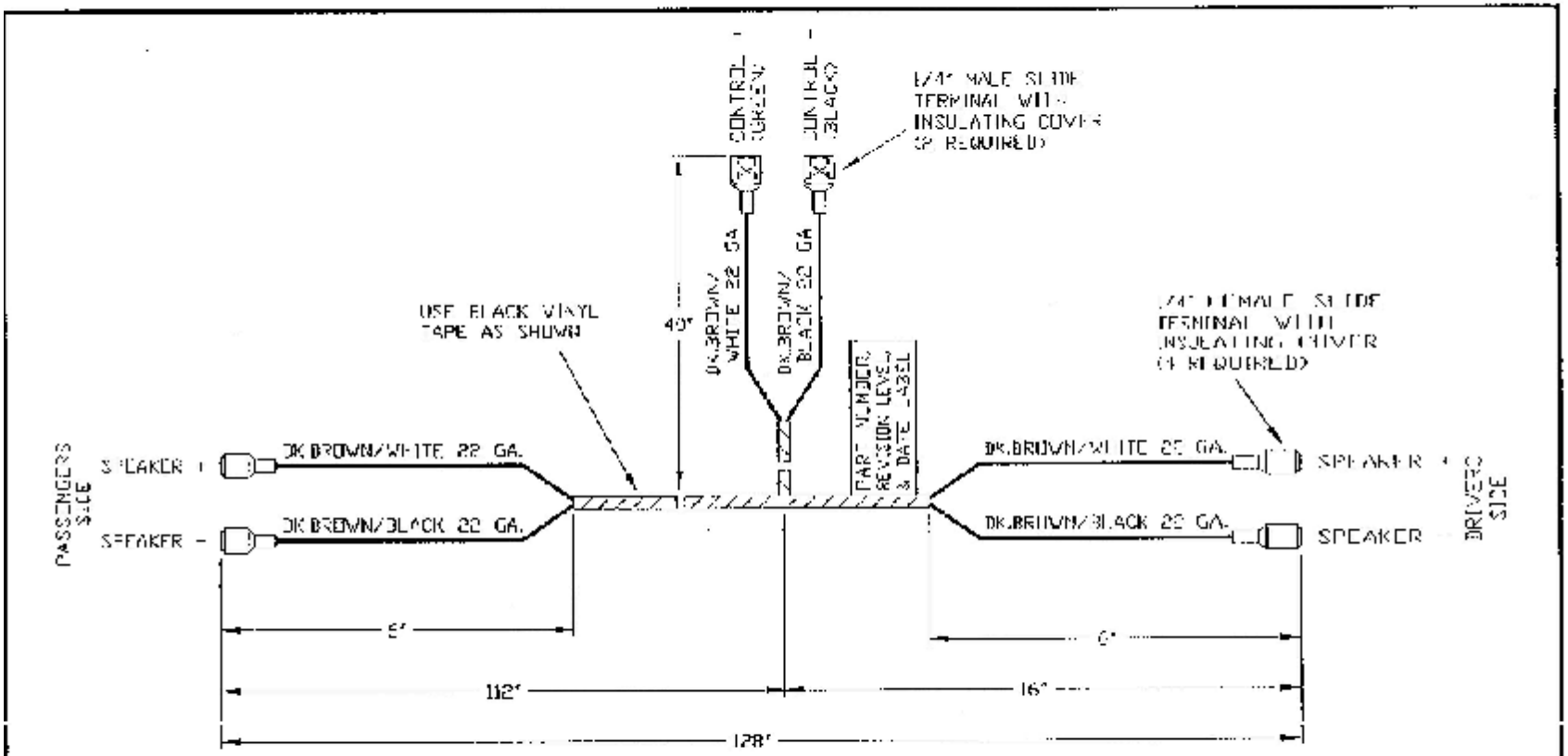
ORIGINAL



NOTES

1. ALL WIRE IS 22 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK.	E.C.N.
A	REVISED WIRE COLORS	10-9-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SL-II, ST AND LT MINI VAN
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

LOW TOP SPEAKER HARNESS

DATE: 8-7-92

34015134

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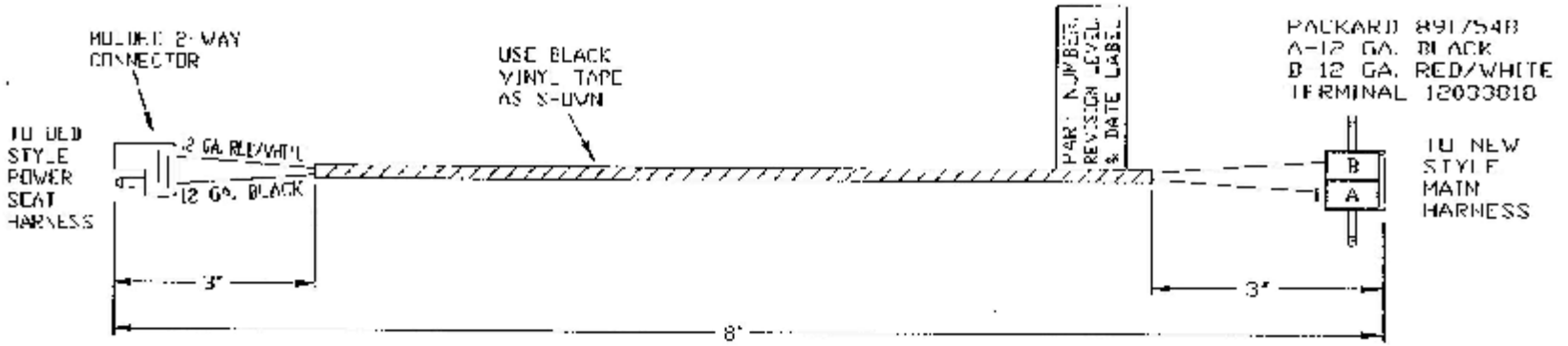
25/13/2002 09:17 5745340847 STARCRAFT PAGE 33/44

NOTES:

TEMPORARILY USED ON 1998-99 MODELS WITH NEW STYLE MAIN HARNESSES AND OLD STYLE POWER SEAT HARNESSES



NOTES:

1. ALL WIRE IS 12 GA CSA-TEV WIT- 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 1-133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY CHK	E.C.R.

PLOT SCALE: FULL
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: SLESSMAN
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

POWER SEAT ADAPTOR HARNESS

DATE: 5-5-92

34015133

34015133

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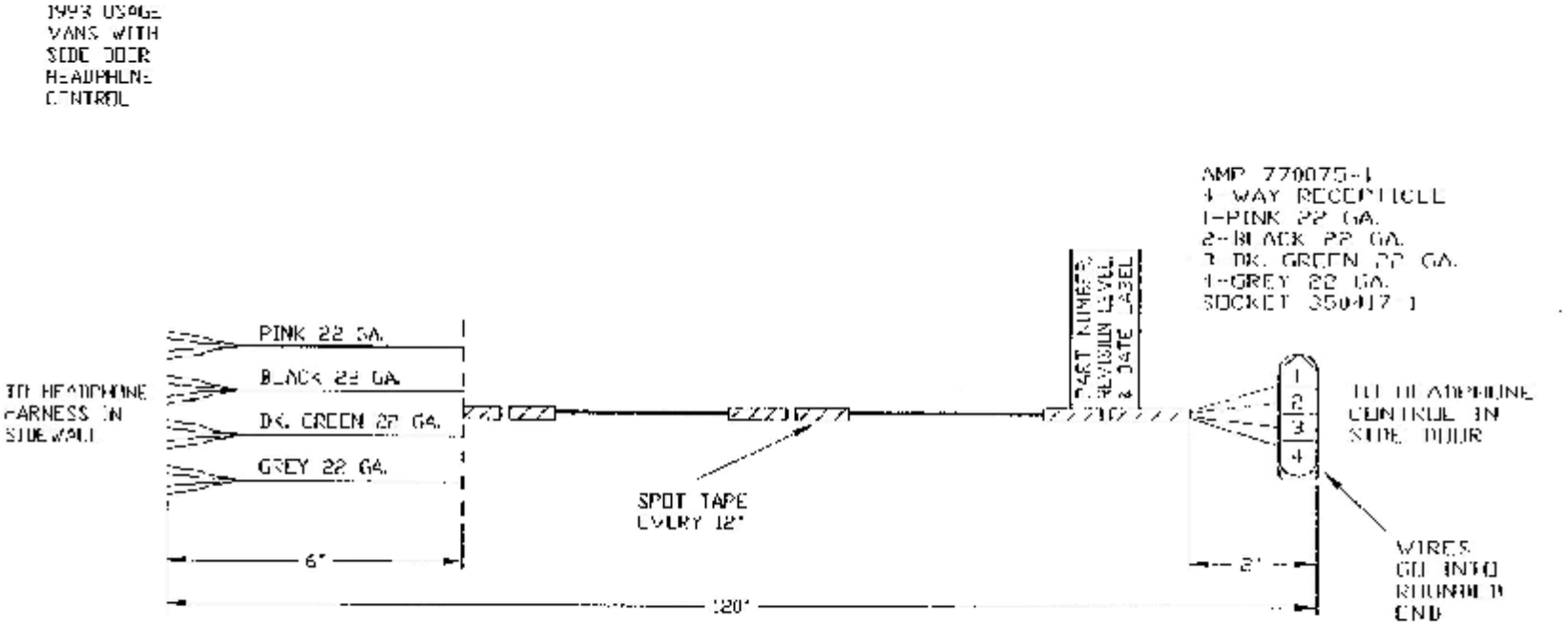
ORIGINAL

25/13/2002 09:17 5745540847 STARCRAFT PAGE 34/44

1993 USAGE
VANS WITH
SIDE DOOR
HEADPHONE
CONTROL



NOTES
1. ALL WIRE IS 22 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK.	D.C.R.
A	CHANGED WIRE GAUGE	9-21-98	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER RIGHT CORNER
DRWN. BY: SLESSMAN
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
GOSHEN, INDIANA 46526

HEADPHONE SYSTEM EXTENSION HARNESS

DATE: 6-9-92

3401511

3401511

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3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 1

11:02am **1993 HARNESSES**

GM FULL SIZE
ST/GT LOW TOP STANDARD

PART NUMBER	QUANTITY	DESCRIPTION
34052054	1	AP006-HRN FRT. SW. PANEL TO BRAIN HARNESS (AP)
34052055	1	AP007-HRN REAR SW. PANEL TO BRAIN HARNESS (AP)
PART OF KIT	1	HEADPHONE SYSTEM HARNESS (ASA)
34052044	1	POWER TRI-FOLD SOFA HARNESS
34052045	1	FUSE & RELAY PANEL POWER HARNESS
34052058	1	CENTER OVERHEAD HARNESS
34052060	1	P/S LOWER HARNESS
34052061	1	MAIN HARNESS
34015090	2	DOUBLE VALANCE LIGHT ADAPTER HARNESS
34052026	3	"A" TERMINAL TO CIRCUIT BREAKER WIRES
34234001	1	216" COAX CABLE
34235001	1	48" COAX CABLE
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34235010	1	12V TV FLOOR MODULE WITH 3-WAY AMP CONNECTOR
34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015088	1	60/40 DOOR LIGHT JUMPER
34015144	1	60/40 DOOR GROUND WIRE
34015167	1	INTERNAL LIGHT RAIL HARNESS
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	3	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 2

11:02am **1993 HARNESSES**

GM FULL SIZE
ST/GT HIGH TOP STANDARD

34052054	1	AP006-HRN FRT. SW. PANEL TO BRAIN HARNESS (AP)
34052055	1	AP007-HRN REAR SW. PANEL TO BRAIN HARNESS (AP)
PART OF KIT	1	HEADPHONE SYSTEM HARNESS (ASA)
34052012	1	FRONT OVERHEAD TV HARNESS
34052044	1	POWER TRI-FOLD SOFA HARNESS
34052045	1	FUSE & RELAY PANEL POWER HARNESS
34052057	1	CABINET LIGHT HARNESS
34052060	1	P/S LOWER HARNESS
34052061	1	MAIN HARNESS
34015113	1	OVERHEAD LIGHT RAIL HARNESS
34015090	2	DOUBLE VALANCE LIGHT ADAPTER HARNESS
34052026	3	"A" TERMINAL TO CIRCUIT BREAKER WIRES
34234001	1	216" COAX CABLE
34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34015059	1	FACTORY DOOR LOCK EXTENSION HARNESS
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015088	1	60/40 DOOR JUMPER WIRE
34015144	1	60/40 DOOR GROUND WIRE
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	3	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34114004	6	CABINET LIGHTS - EXTENDED & TERMINATED
34235005	1	NINTENDO POWER CORD TERMINATION

STARCRAFT AUTOMOTIVE
1993 HARNESSES

GM FULL SIZE
ST/GT OPTIONS

SPEAKER UPGRADE OPTION

34056721	1	DELUXE FRONT SPEAKER HARNESS
34056649	2	DELUXE FRONT SPEAKER EXTENSION HARNESS
34015053	2	DELUXE REAR SPEAKER EXTENSION HARNESS

BAZOOKA SUB-WOOFER SYSTEM OPTION

34225034	1	BAZOOKA TERMINATION
34015145	1	BAZOOKA POWER HARNESS - DELCO SPEAKERS
OR		
34015146	1	BAZOOKA POWER HARNESS - PANASONIC SPEAKERS

1 POWER SEAT (DRIVER) OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
34052022	1	POWER SEAT HARNESS - SEAT TO MAIN HARNESS
34052053	1	SEAT BELT BUZZER EXTENSION HARNESS

2 POWER SEATS OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
21074005	1	LH POWER SEAT MECHANISM W/EXTENDED HARNESS
34052022	1	POWER SEAT HARNESS - SEAT TO MAIN HARNESS
34052053	1	SEAT BELT BUZZER EXTENSION HARNESS

MIDSHIP POWER SEATS OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
21074005	1	LH POWER SEAT MECHANISM W/EXTENDED HARNESS
34015066	1	MIDSHIP SEAT POWER HARNESS

RADAR DETECTOR UNIDEN RD9XL OPTION

34015050	1	JUMPER WIRE - SWITCH TO LIGHTER SOCKET

RADAR DETECTOR READY OPTION

34015050	1	JUMPER WIRE - SWITCH TO LIGHTER SOCKET
34225035	1	RADAR 9 VOLT CONVERTER TERMINATION

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 4

11:02am **1993 HARNESSES**

FRONT RIM SPOILER WITH FIBERGLASS RUNNING BOARDS (UNITY RECTANGULAR)

34015161	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34052066	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION

GROUND EFFECTS PACKAGE (BLAZER ROUND)

34015161	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34015182	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION

SOLAR PANEL & MONITOR OPTION

34164005	1	SOLAR PANEL TERMINATION
34164006	1	SOLAR PANEL MONITOR TERMINATION

POWER BI-FOLD SOFA OPTION

34015128	1	POWER SOFA HARNESS - RECLINE ONLY

NINTENDO OPTION

34235005	1	NINTENDO POWER CORD TERMINATION

QUASAR REAR RADIO OPTION

34225032	1	QUASAR REAR RADIO TERMINATION
34225036	1	ASA REAR RADIO PIGTAIL W/SOLDER DIPPED ENDS
34225031	1	AB-100 REAR RADIO ANTENNA W/AMP CONNECTOR

VIDEO CASSETTE PLAYER OPTION

34235001	1	48" COAX CABLE

3-2-93
11:02am

STARCRAFT AUTOMOTIVE
1993 HARNESSES

GM FULL SIZE
SL-II LOW TOP STANDARD

34015115	1	SWITCH PANEL POWER HARNESS
34052058	1	CENTER OVERHEAD HARNESS
34052060	1	P/S LOWER HARNESS
34015114	1	MAIN HARNESS
34015164	1	INTERNAL CENTER LIGHT RAIL WIRING - FRONT
34015165	1	INTERNAL CENTER LIGHT RAIL WIRING - REAR
34015090	2	DOUBLE VALANCE LIGHT ADAPTER HARNESS
34052026	3	"A" TERMINAL TO CIRCUIT BREAKER WIRES
34234001	1	216" COAX CABLE
34235001	1	48" COAX CABLE
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34235010	1	12V TV FLOOR MODULE WITH 3-WAY AMP CONNECTOR
34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015088	1	60/40 DOOR JUMPER WIRE
34015144	1	60/40 DOOR GROUND WIRE
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	3	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 6

11:02am **1993 HARNESSES**

GM FULL SIZE
SL-II HIGH TOP STANDARD

34015115	1	SWITCH PANEL POWER HARNESS
34052012	1	FRONT OVERHEAD TV HARNESS
34015141	1	CENTER OVERHEAD HARNESS
34052060	1	P/S LOWER HARNESS
34015114	1	MAIN HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34015090	2	DOUBLE VALANCE LIGHT ADAPTER HARNESS
34052026	3	"A" TERMINAL TO CIRCUIT BREAKER WIRES
34234001	1	216" COAX CABLE
34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34015059	1	FACTORY DOOR LOCK EXTENSION HARNESS
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34015088	1	60/40 DOOR JUMPER WIRE
34015144	1	60/40 DOOR GROUND WIRE
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	3	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34235005	1	NINTENDO POWER CORD TERMINATION
*34114004	6	CABINET LIGHTS - EXTENDED & TERMINATED

*DELETE IF CNTT CALLS FOR REAR RADIO OPTION

STARCRAFT AUTOMOTIVE
1993 HARNESSES

GM FULL SIZE
SL-II OPTIONS

LOW TOP REAR RADIO OPTION

34225033	1	EXECUTIVE 3050D REAR RADIO TERMINATION
34225036	1	ASA REAR RADIO PIGTAIL W/SOLDER DIPPED ENDS
34225031	1	AB-100 REAR RADIO ANTENNA W/AMP CONNECTOR

HIGH TOP REAR RADIO OPTION

34225033	1	EXECUTIVE 3050D REAR RADIO TERMINATION
34225036	1	ASA REAR RADIO PIGTAIL W/SOLDER DIPPED ENDS
34225031	1	AB-100 REAR RADIO ANTENNA W/AMP CONNECTOR
34015112	2	REAR FACTORY SPEAKER EXTENSIONS
34015140	1	R/ROOF REAR RADIO SPEAKER HARNESS

1 POWER SEAT (DRIVER) OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
34052022	1	POWER SEAT HARNESS - SEAT TO MAIN HARNESS
34052053	1	SEAT BELT BUZZER EXTENSION HARNESS

2 POWER SEATS OPTION

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
21074005	1	LH POWER SEAT MECHANISM W/EXTENDED HARNESS
34052022	1	POWER SEAT HARNESS - SEAT TO MAIN HARNESS
34052053	1	SEAT BELT BUZZER EXTENSION HARNESS

POWER TRI-FOLD SOFA W/POWER SLIDE OPTION

34015071	1	POWER TRI-FOLD SOFA HARNESS

POWER BI-FOLD SOFA - RECLINE ONLY OPTION

34015079	1	POWER SOFA HARNESS - RECLINE ONLY

NINTENDO OPTION

34235005	1	NINTENDO POWER CORD TERMINATION

VIDEO CASSETTE PLAYER OPTION

34235001	1	48" COAX CABLE

STARCRAFT AUTOMOTIVE
1993 HARNESSES

RADAR DETECTOR UNIDEN RD9XL OPTION

34015050	1	JUMPER WIRE - SWITCH TO LIGHTER SOCKET

RADAR DETECTOR READY OPTION

34015050	1	JUMPER WIRE - SWITCH TO LIGHTER SOCKET
34225035	1	RADAR 9 VOLT CONVERTER TERMINATION

FRONT RIM SPOILER WITH FIBERGLASS RUNNING BOARDS (UNITY RECTANGULAR)

34015180	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34052066	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION
34056505	1	RELAY TO BREAKER WIRE

GROUND EFFECTS PACKAGE (BLAZER ROUND)

34015180	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34015182	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION
34056505	1	RELAY TO BREAKER WIRE

SOLAR PANEL & MONITOR OPTION

34164005	1	SOLAR PANEL TERMINATION
34164006	1	SOLAR PANEL MONITOR TERMINATION

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 9

11:02am **1993 HARNESSES**

GM FULL SIZE
SE LOW TOP STANDARD

34015079	1	POWER SOFA HARNESS - RECLINE ONLY
34015092	1	MAIN LIGHT HARNESS
34015118	1	SWITCH PANEL POWER HARNESS
34056613	1	DOOR LIGHT HARNESS
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34234001	1	216" COAX CABLE
34235001	1	48" COAX CABLE
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR
34104008	3	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34015108	1	4 TV HEADPHONE JACK HARNESS
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34056860	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34015084	1	REAR RADIO POWER HARNESS
34225033	1	EXECUTIVE 3050D REAR RADIO TERMINATION
34015151	1	REAR RADIO HEADPHONE JACK HARNESS
34052026	1	"A" TERMINAL TO CIRCUIT BREAKER WIRE
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS

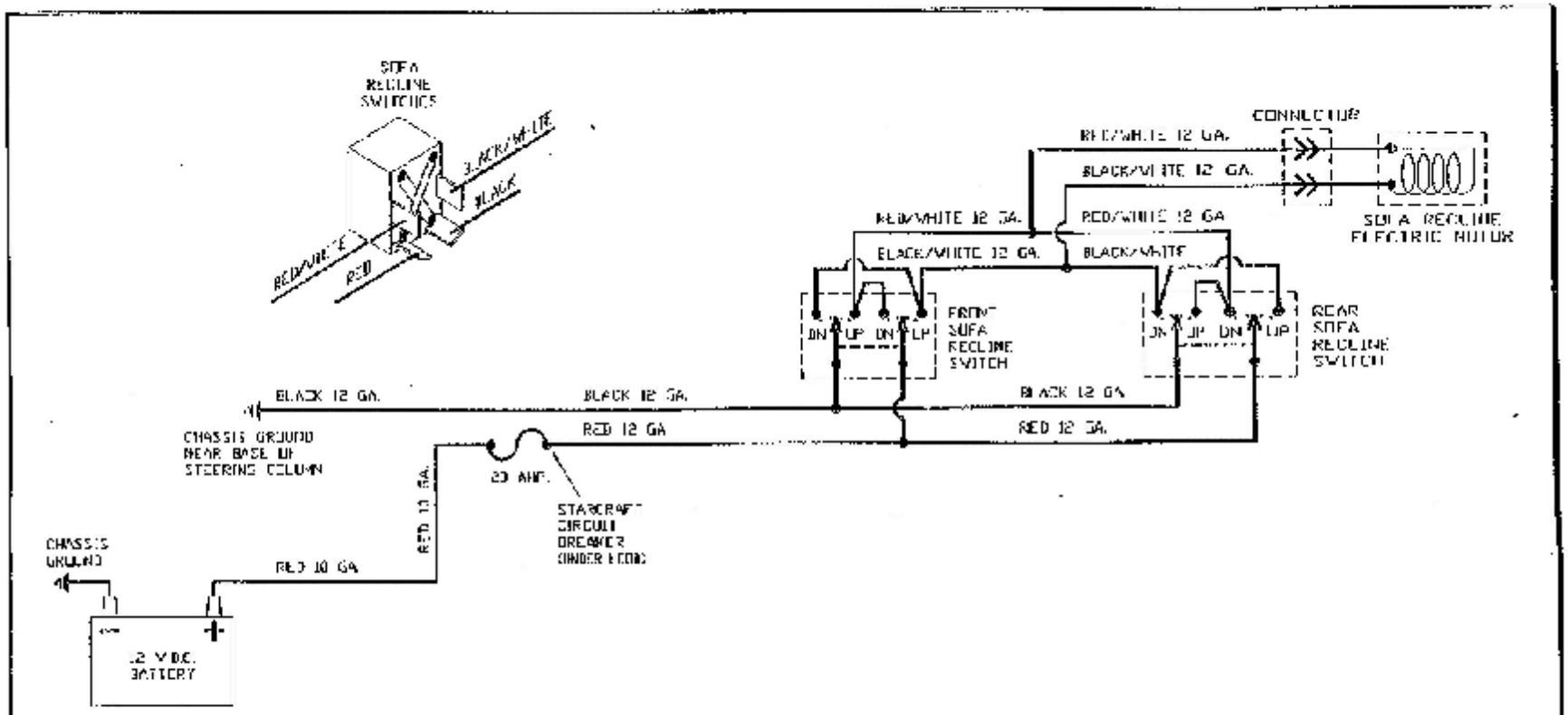
3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 10

11:02am **1993 HARNESSES**

GM FULL SIZE
SE HIGH TOP STANDARD

34015079	1	POWER SOFA HARNESS - RECLINE ONLY
34015093	1	MAIN LIGHT HARNESS
34015118	1	SWITCH PANEL POWER HARNESS
34056613	1	DOOR LIGHT HARNESS
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34234001	1	216" COAX CABLE
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34015108	1	4 TV HEADPHONE JACK HARNESS
34015162	1	R/ROOF TV MUTE SWITCH HARNESS
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	3	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34056860	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34015084	1	REAR RADIO POWER HARNESS
34225033	1	EXECUTIVE 3050D REAR RADIO TERMINATION
34015151	1	REAR RADIO HEADPHONE JACK HARNESS
34052026	1	"A" TERMINAL TO CIRCUIT BREAKER WIRE
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34015059	1	FACTORY DOOR LOCK EXTENSION HARNESS

ORIGINAL



1993 USAGE:
ALL DODGE VANS WITH BI-FOLD SOFA

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 POWER SOFAS SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE 1-15-93

34054641 SHEET 4 OF 7

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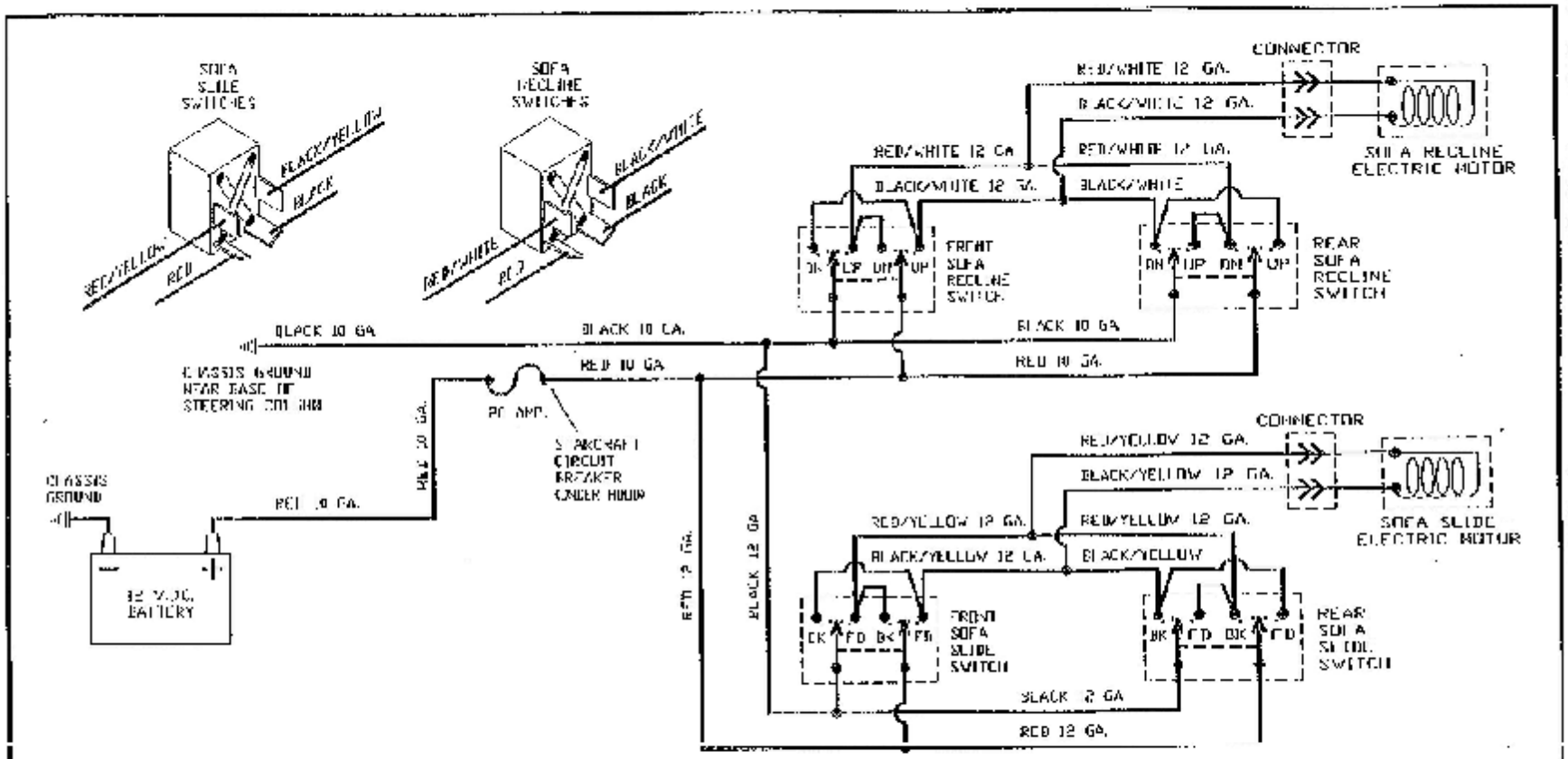
34054641 SHEET 4 OF 7

5/13/2002 09:34 5745340847 STARCRAFT PAGE 01/34

ORIGINAL



1993 USAGE:
ALL DODGE VANS WITH TRI-FOLD SOFA

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .8
PRO. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 POWER SOFAS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA SCHEMATICS

DATE: 1-15-93

34054641
SHEET 5 OF 7

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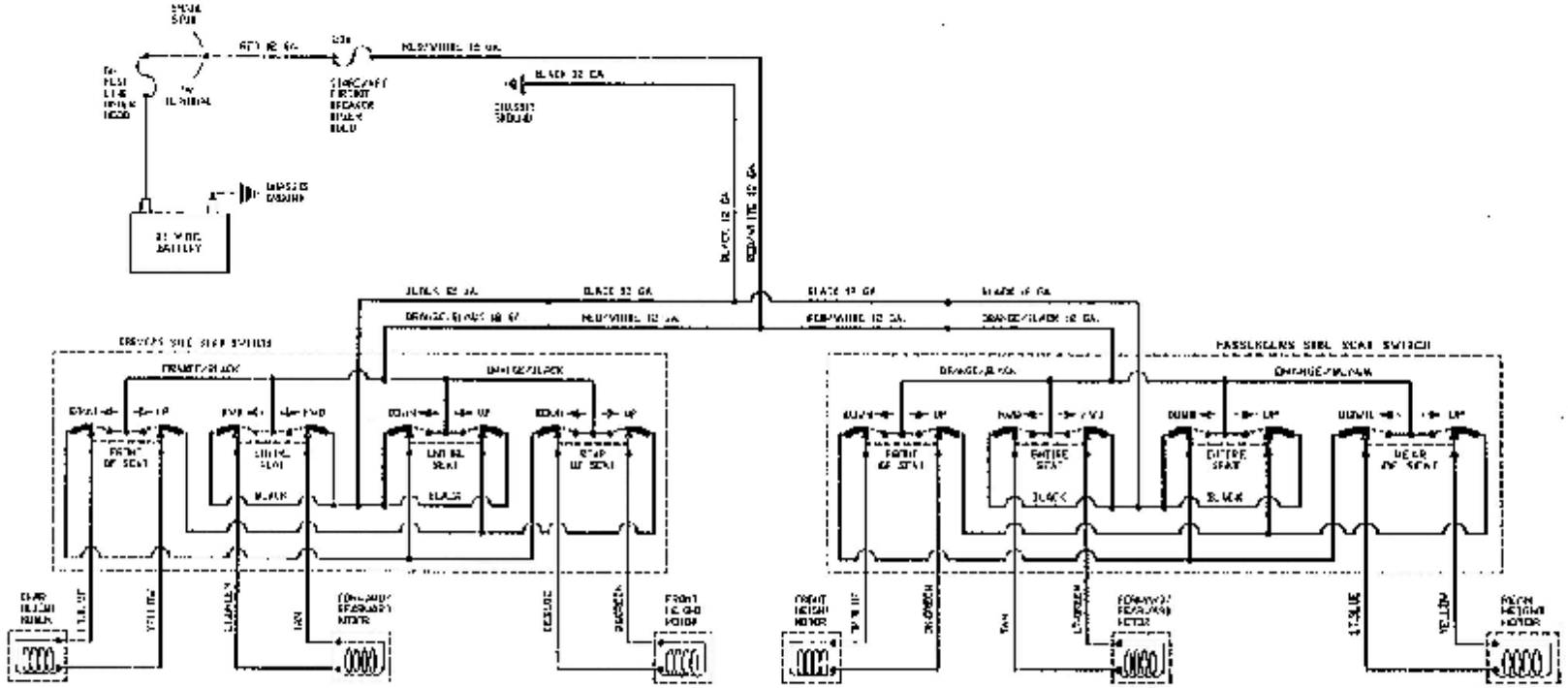
34054641
SHEET 5 OF 7

25/13/2002 09:34 5745540847 STARCRAFT PAGE 02/34

ORIGINAL



1993 USAGE:
GM FULL SIZE VANS
GM MINI VANS
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: 2
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWING FOR: 1992-1993 POWER SEATS SEE LIST AT LEFT
DRWN BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SEAT SCHEMATICS

DATE: 1-27-93

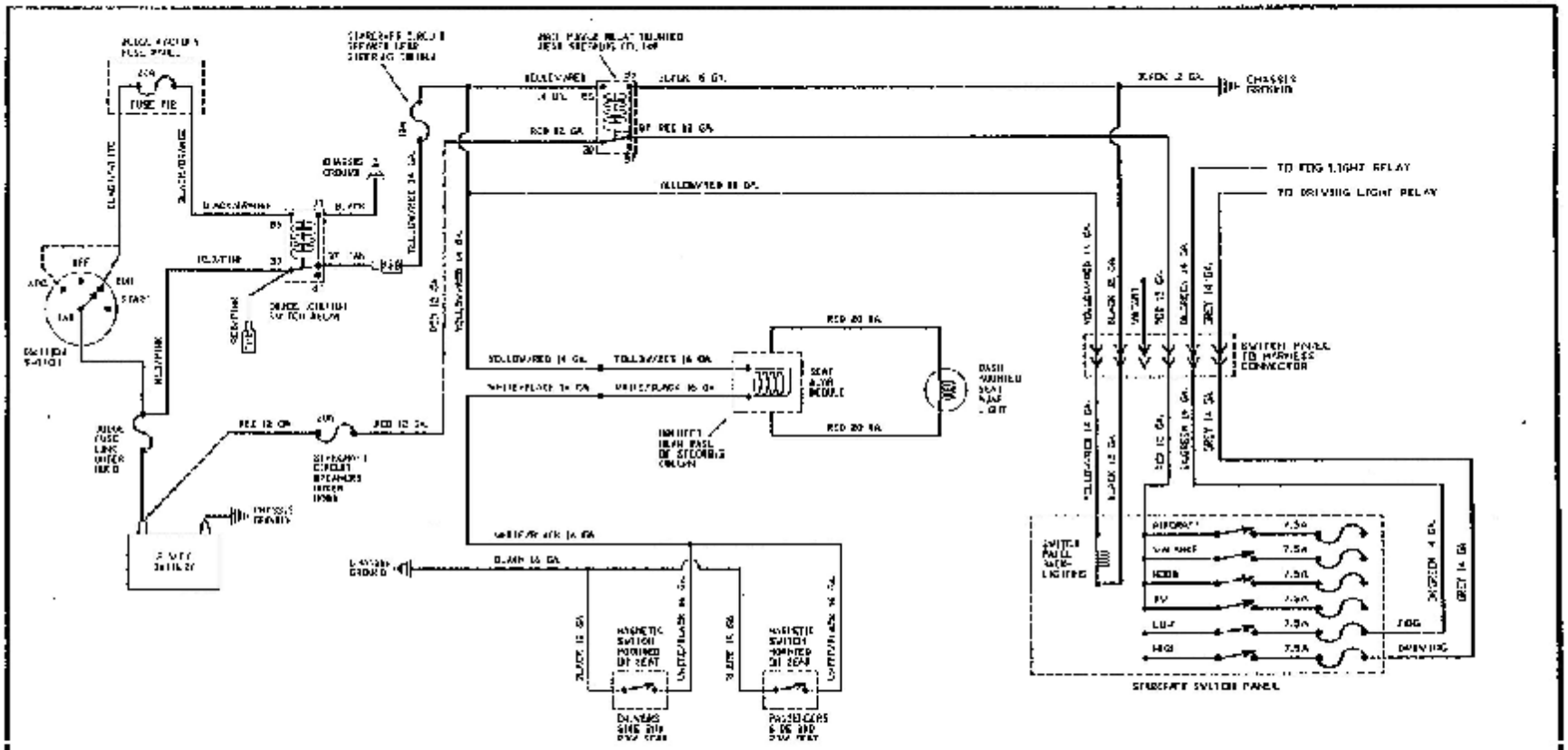
34054647
SHEET 1 OF 3

34054647
SHEET 1 OF 3

NOTICE - [illegible]

25/13/2002 09:34 5745540847 STARCRAFT PAGE 03/34

ORIGINAL



1993 USAGE
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: 5
DOC. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 2ND ROW SWIVEL SEATS SEE LIST AT LEFT
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SEAT AJAR SCHEMATICS

DATE 1-28-93

34054648
SHEET 3 OF 4

34054648
SHEET 3 OF 4

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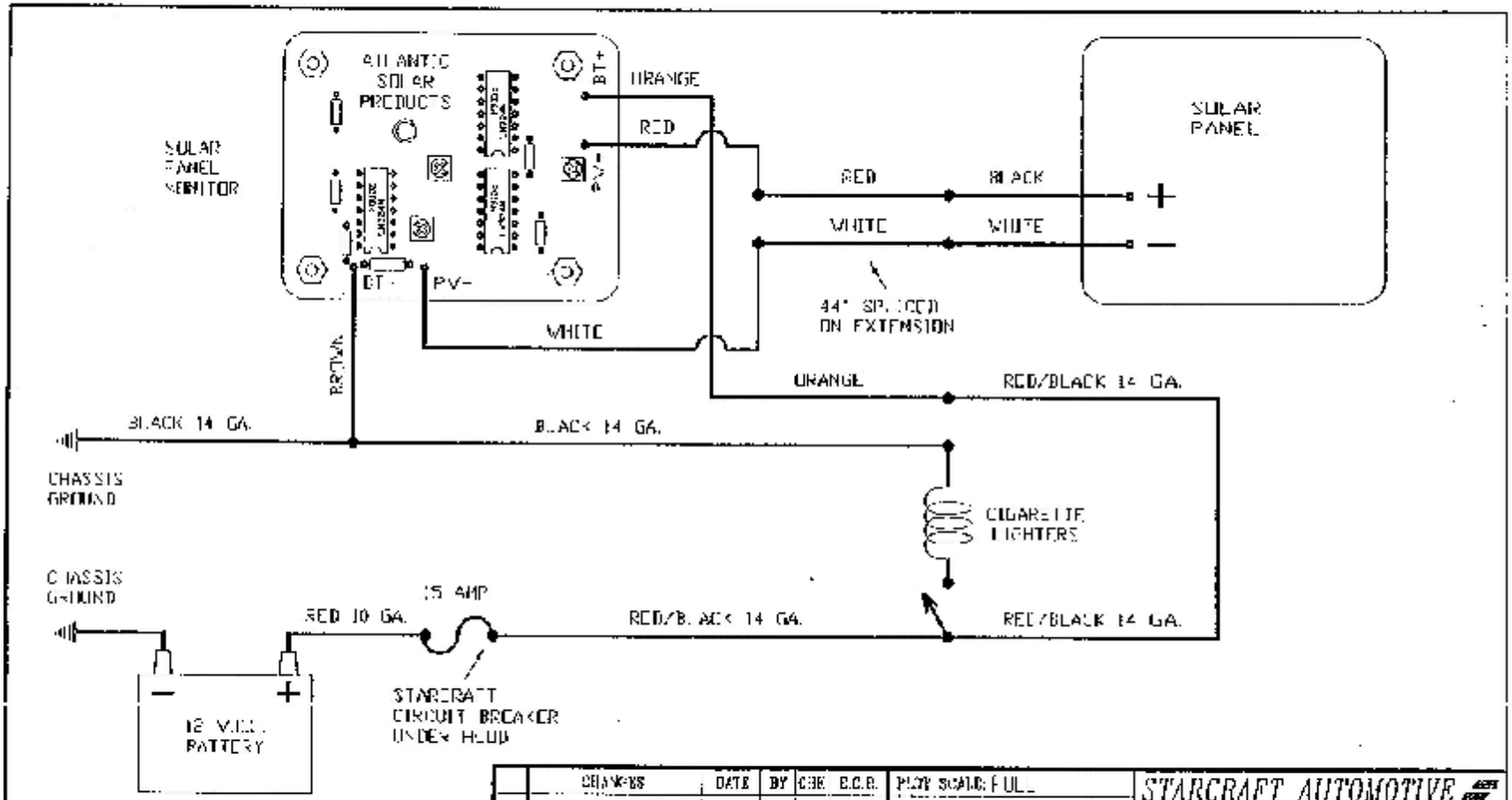
25/13/2002 09:34 5745340847 STARCRAFT PAGE 04/34

ORIGINAL



1993 USAGE:
DODGE VANS - ALL MODELS

	CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SOLAR PANEL OPTION SEE LIST AT LEFT
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOLAR PANEL SCHEMATICS

DATE 1-18-93

34054642 SHEET 4 OF 5

34054642
SHEET 4 OF 5

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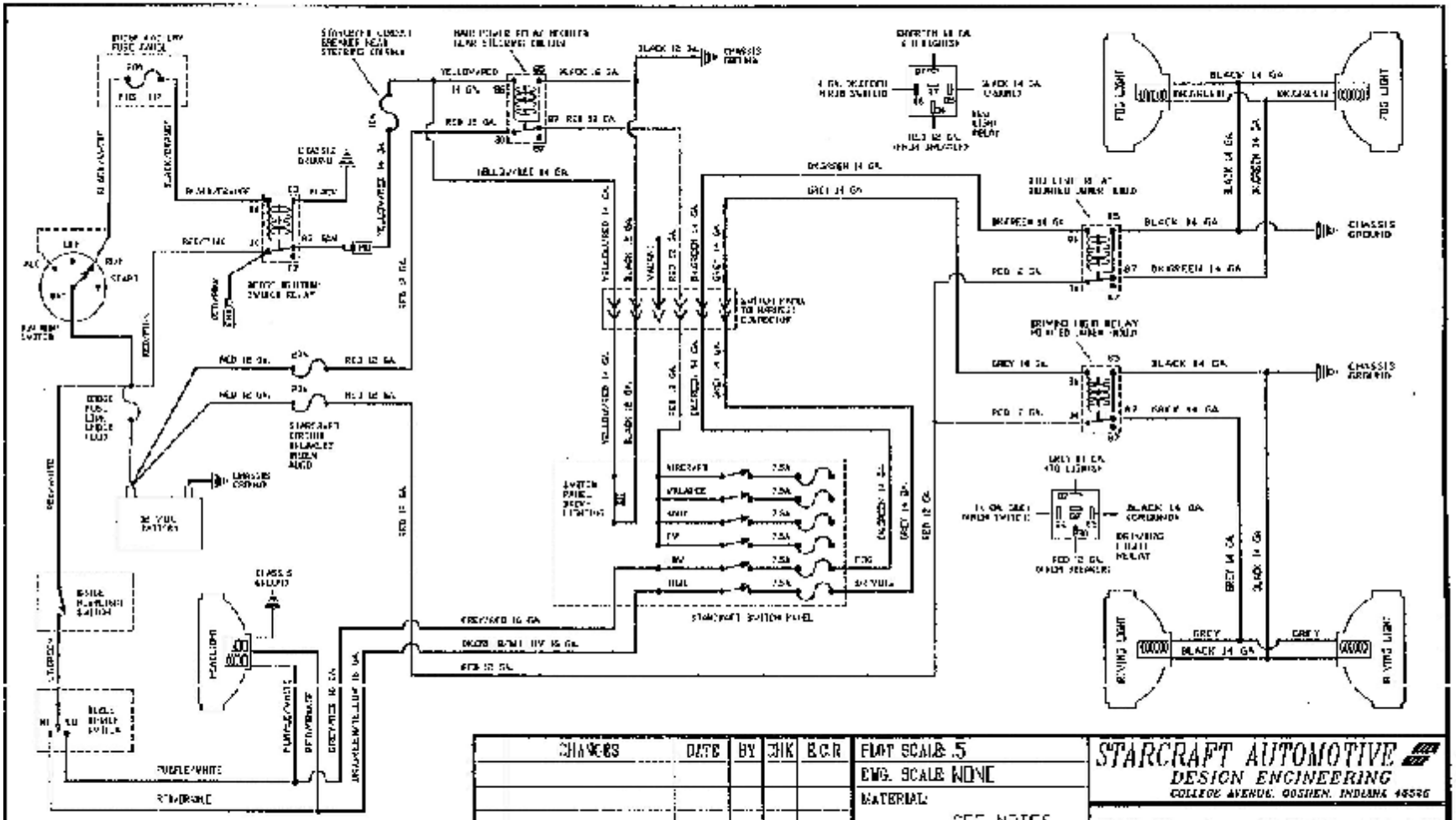

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 DRIVING & FOG LIGHT OPTIONS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG & DRIVING LIGHT SCHEMATICS

DATE 1-20-93

34054643 SHEET 3 OF 5

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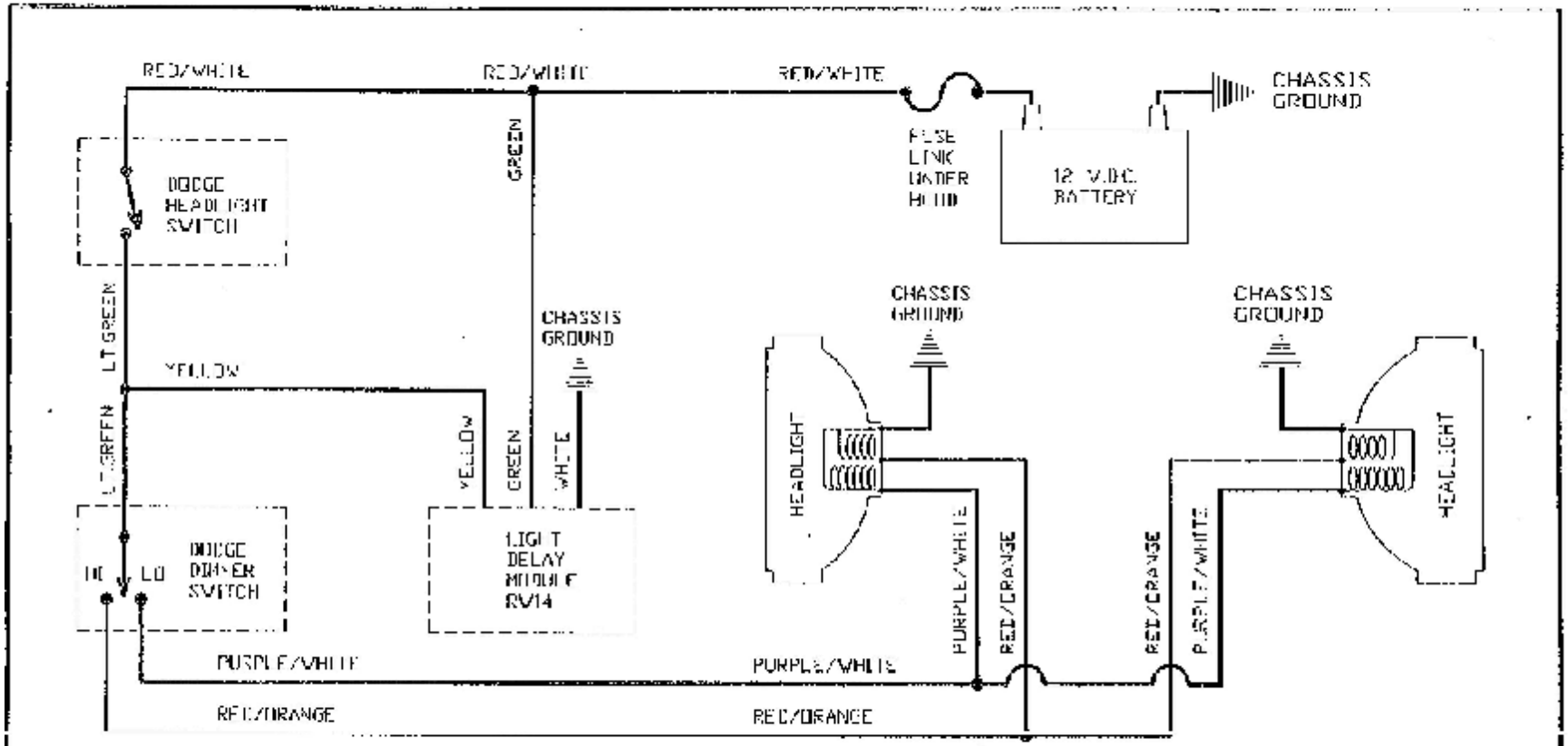
ORIGINAL



CHANGES	DATE	BY	CHK	E.C.R.

PART SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE VANS
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADLIGHT DELAY SCHEMATICS

DATE: 1-27-93

34054645
SHEET 2 OF 3

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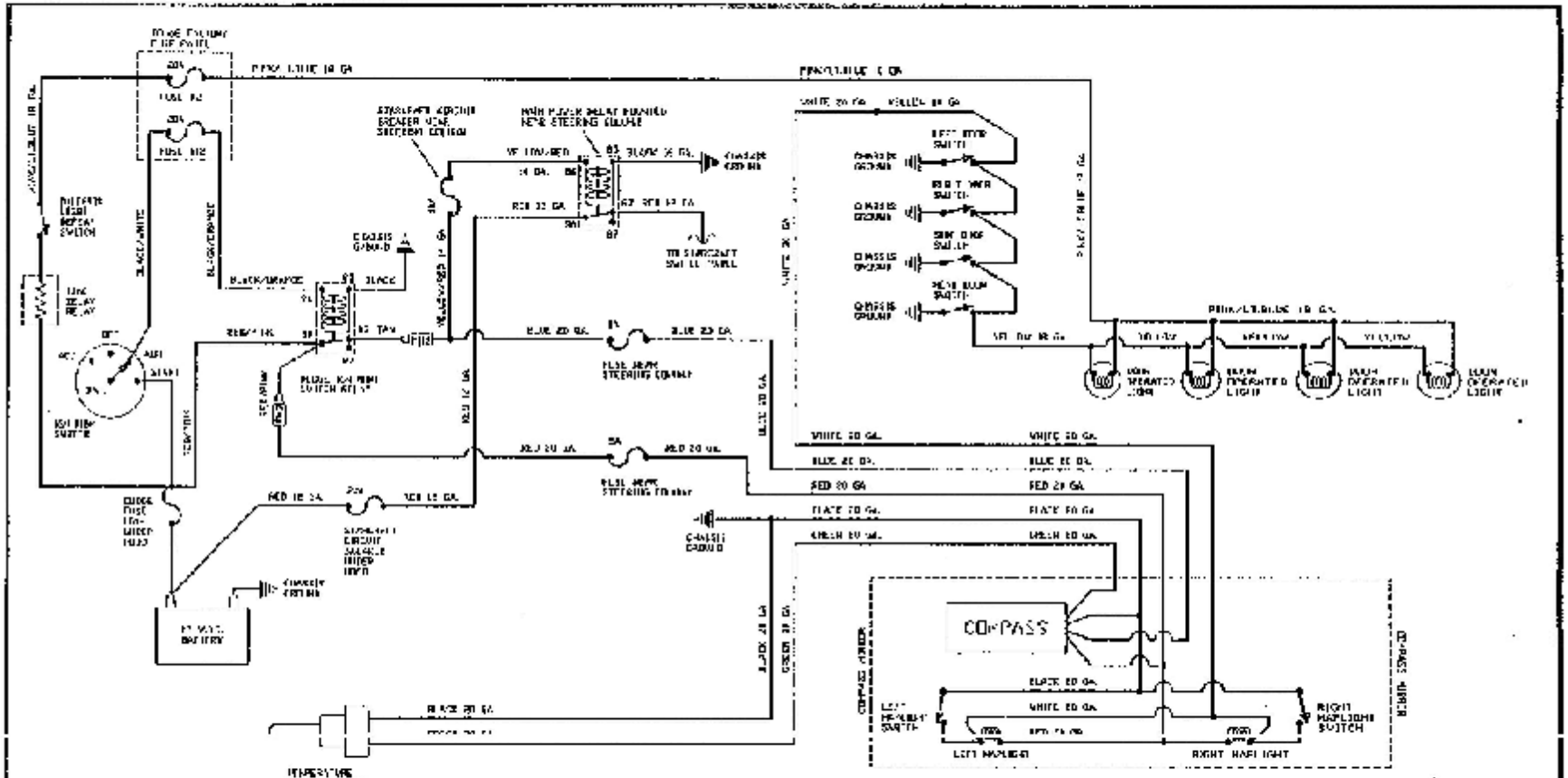
25/13/2002 09:34 5745340847 STARCRAFT PAGE 07/34

ORIGINAL



	CHANGES	DATE	DY	C.N.	E.C.R.

PLOT SCALE: .5	STARCRAFT AUTOMOTIVE
DWG SCALE: NONE	DESIGN ENGINEERING
MATERIAL: SEE NOTES	COLLEGE AVENUE, GOSHEN, INDIANA 46526
DRAWN FOR: 1993 DODGE FULL SIZE VANS	PRINCE COMPASS MIRROR SCHEMATICS
DWN BY: BAUMGARTNER	DATE 1-26-93
APPD BY:	31054644 SHEET 2 OF 3

34054644
SHEET 2 OF 3

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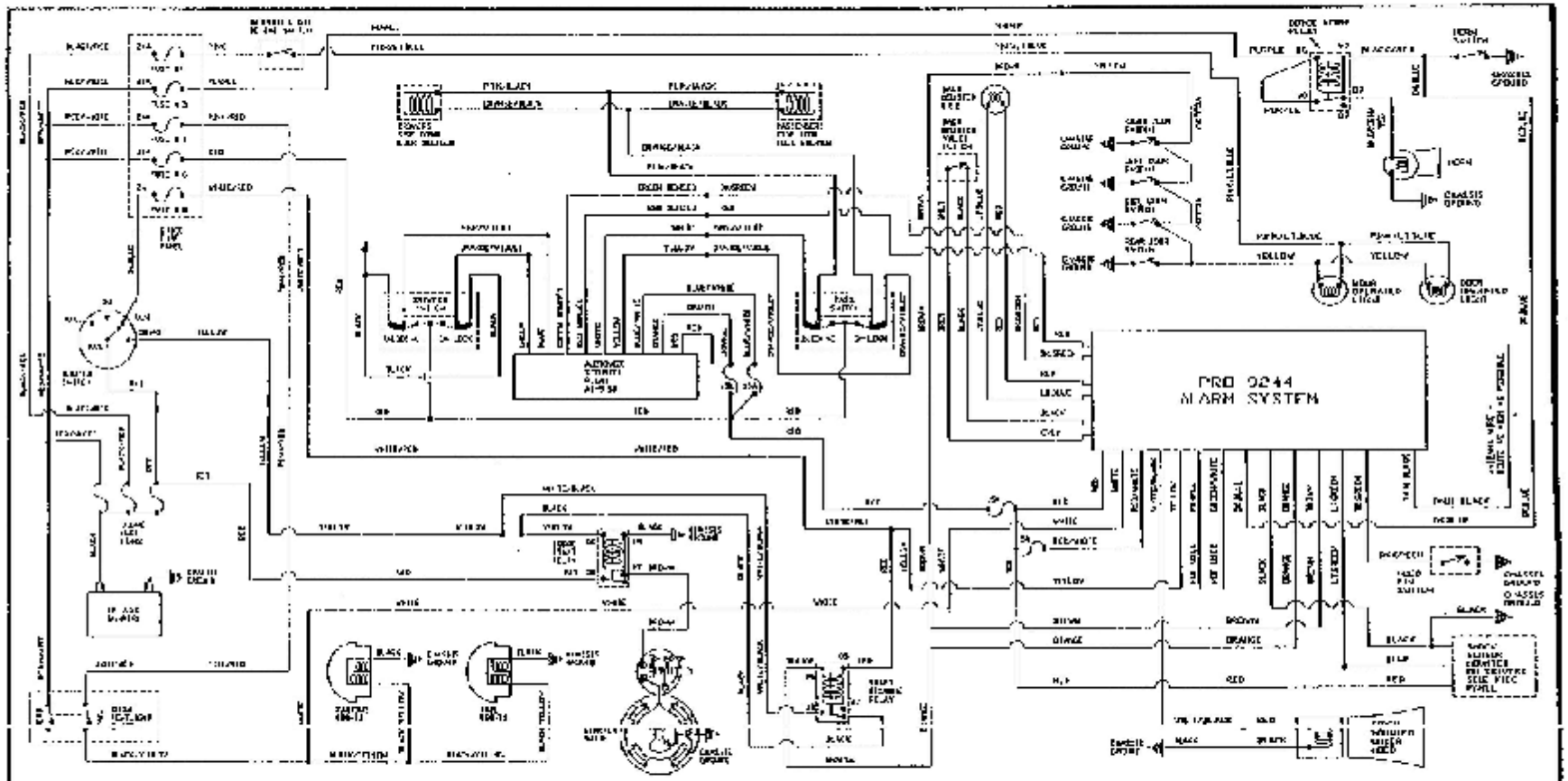
ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .4
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 DODGE FULL SIZE VANS
DWN. BY: BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

ALARM SYSTEM SCHEMATICS

DATE: 1-26-93

34054649
SHEET 2 OF 3

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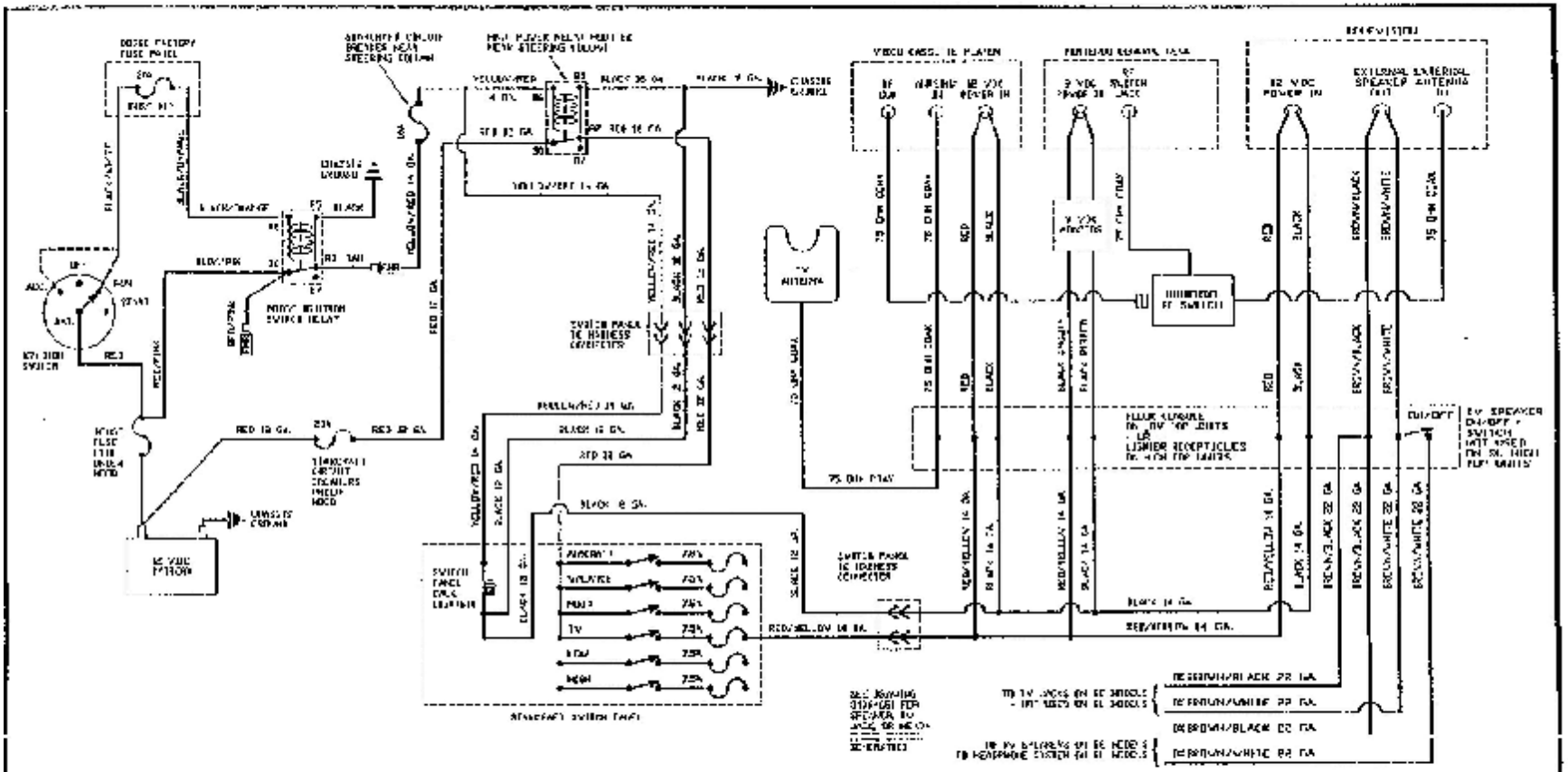
34054649
SHEET 2 OF 3

25/13/2002 09:34 5745340847 STARCRAFT PAGE 09/34

ORIGINAL



1993 USAGE:
ALL BODIE FULL SIZE VANS

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS SEE LIST AT LEFT
DRWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE: 1-20-93

34054650
SHEET 2 OF 5

34054650
SHEET 2 OF 5

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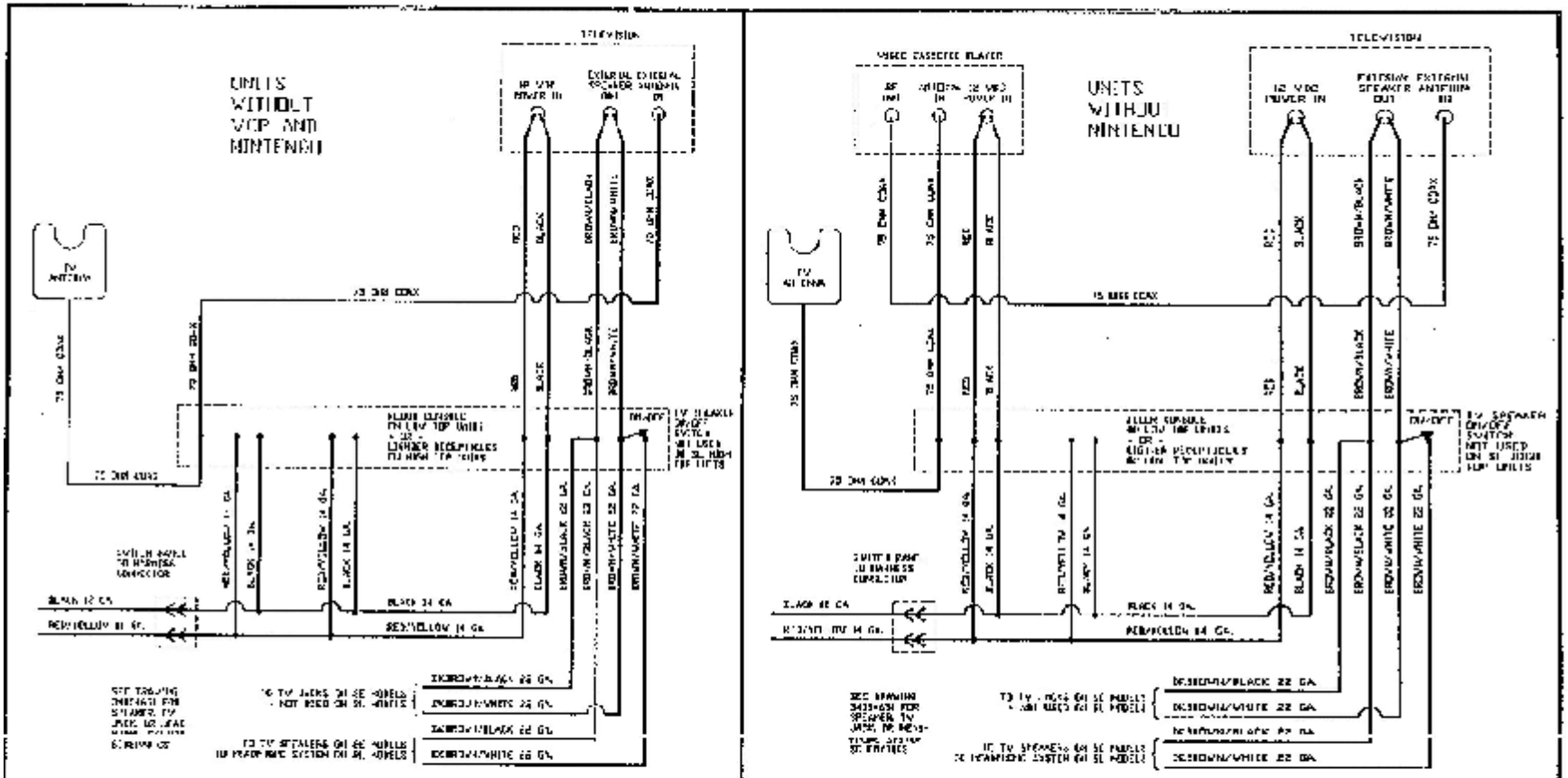
ORIGINAL



CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5

DWG. SCALE NONE

MATERIAL: SEE NOTES

DRAWN FOR: 1993 NINTENDO, VCP, AND TV OPTIONS

DWN. BY: BAUMGARTNER

APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

NINTENDO, VCP, & TV SCHEMATICS

DATE 1-20-93

31054650 SHEET 5 OF 5

31054650 SHEET 5 OF 5

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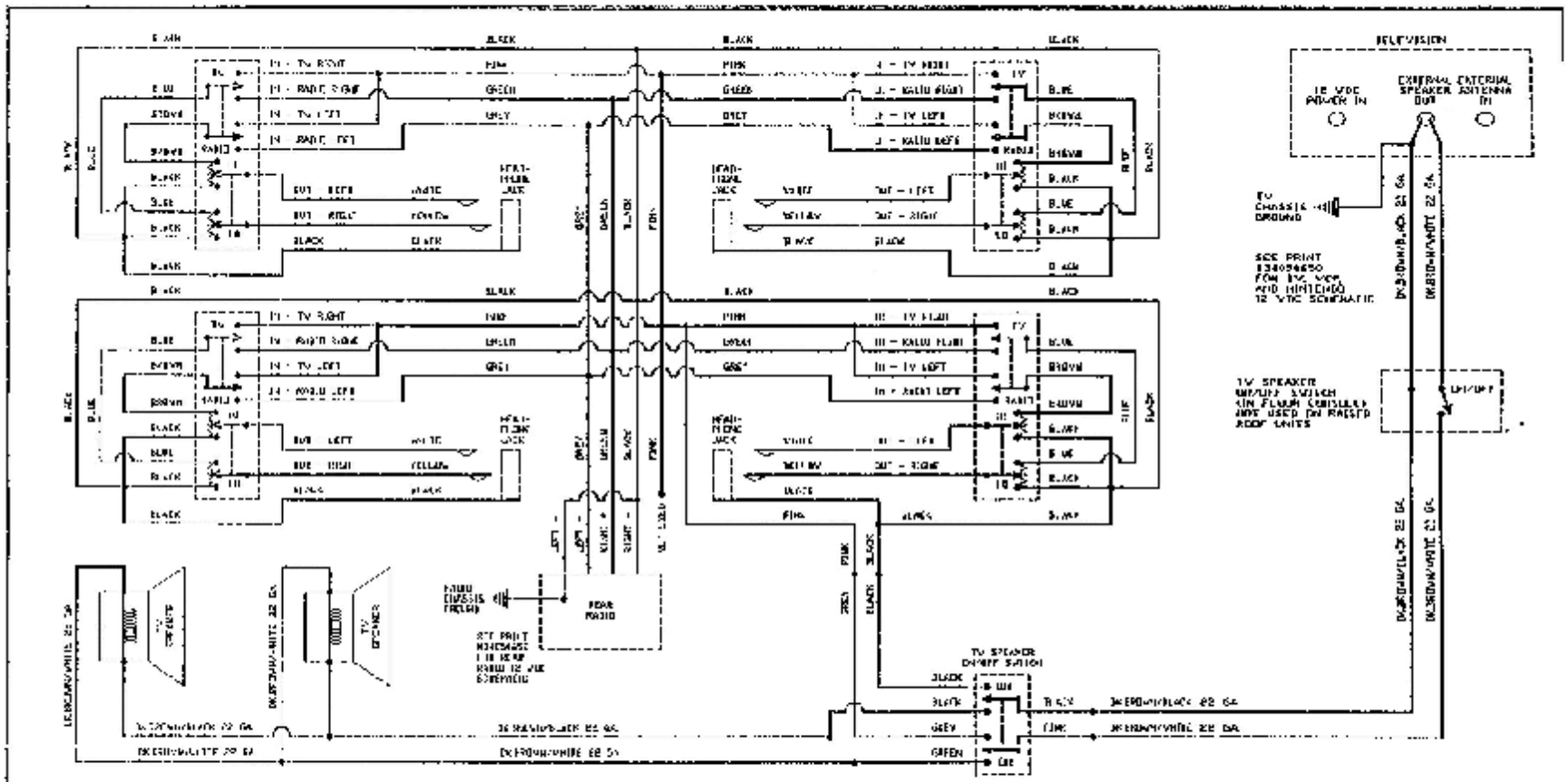
25/13/2002 09:34 5745=40847 STARCRAFT PAGE 11/34

ORIGINAL



1993 USAGE:
ALL GM HENE SL, ST, & GT VANS
ALL DODGE FULL SIZE SL, ST, & GT VANS
ALL FORD FULL SIZE SL, ST, & GT VANS

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 HEADPHONE SYSTEMS SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM SCHEMATICS

DATE: 2-8-93

34054651
SHEET 2 OF 3

34054651
SHEET 2 OF 3

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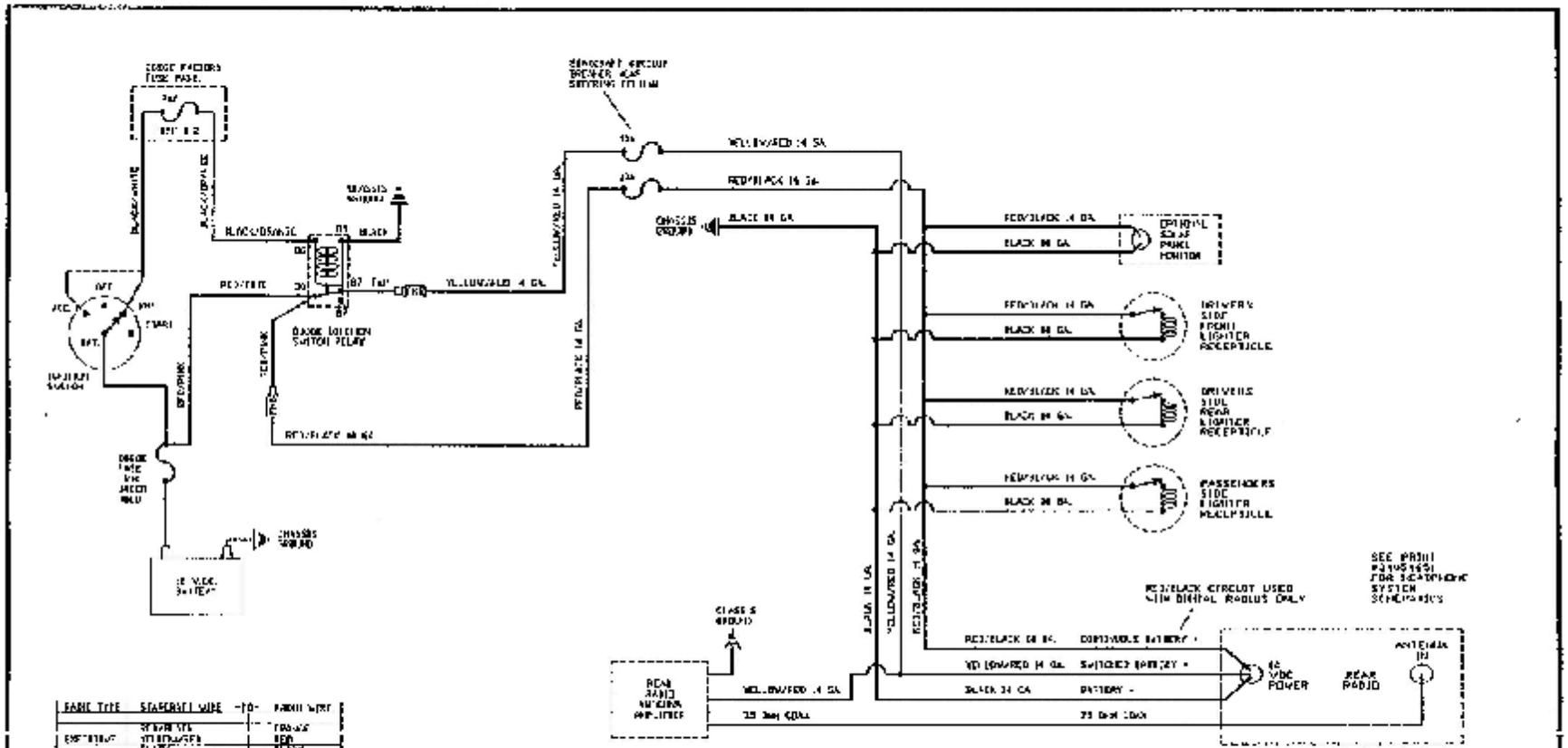
25/13/2002 09:34 5745=40847 STARCRAFT PAGE 12/34

ORIGINAL



FABRIC TYPE	STARCRAFT WIRE	TO	RADIO WIRE
SPEAKER	BLACK/WHITE		BLACK/WHITE
	YELLOW/RED 14 GA.		RED
	BLACK		BLACK
CHASSIS	BLACK/WHITE		BLACK/WHITE
	YELLOW/RED 14 GA.		RED
	BLACK		BLACK

1993 USAGE
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	B.O.M.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 REAR RADIOS SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO 12V SCHEMATICS

DATE 2-8-93

3405 1652
SHEET 3 OF 4

3405 1652
SHEET 3 OF 4

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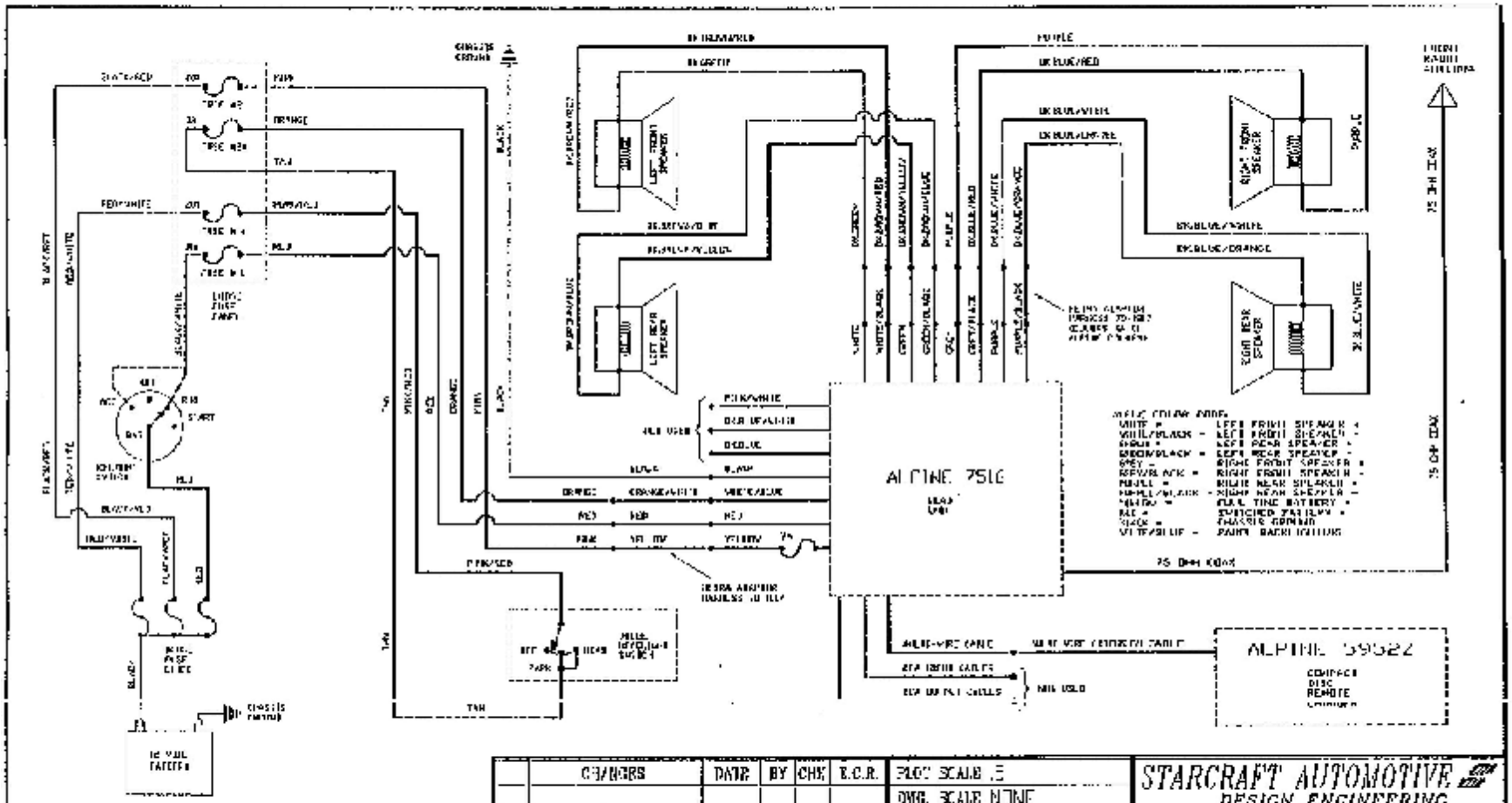
25/13/2002 09:34 5745340847 STARCRAFT PAGE 13/34

ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 ALPINE 59527 SEE LIST AT LEFT
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CD CHANGER SCHEMATICS

DATE 2-11-93

34054654 SHEET 4 OF 5

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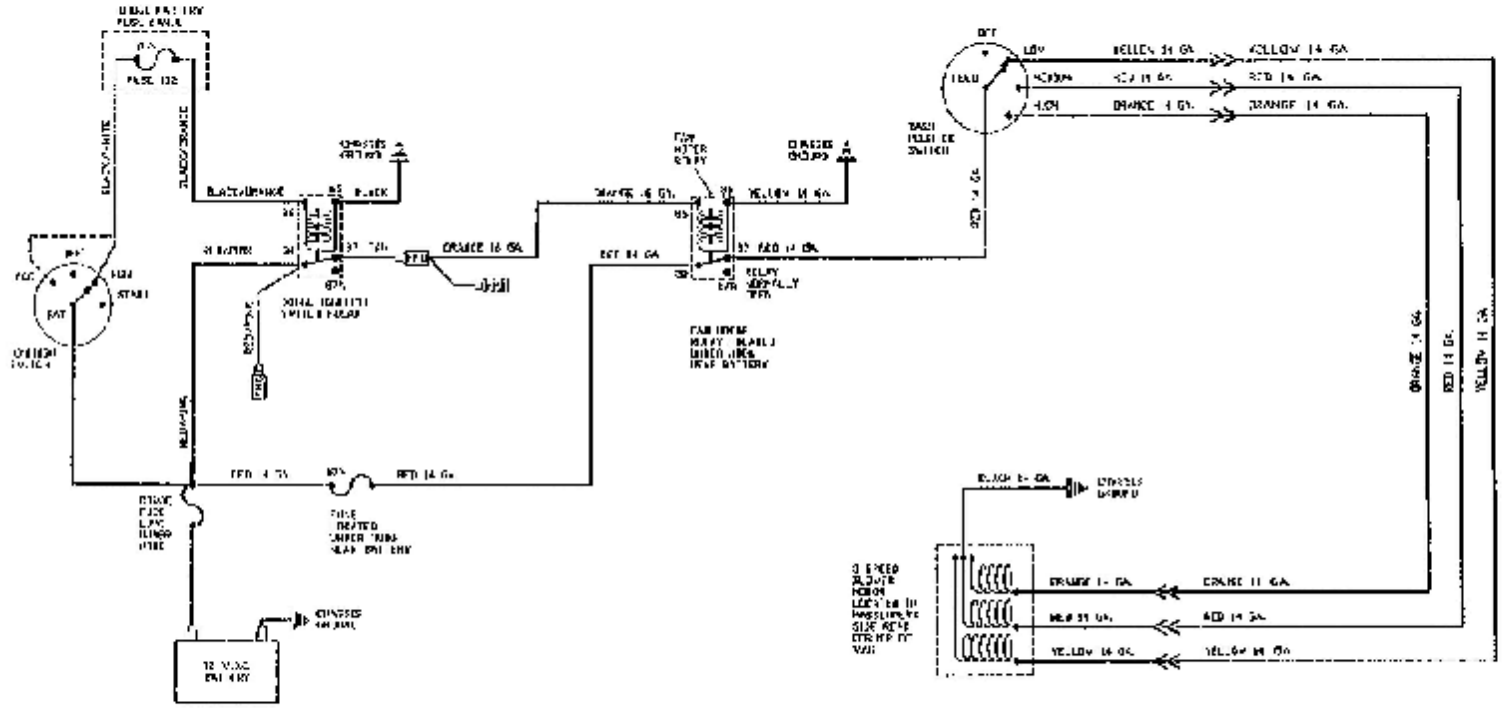

1993 USAGE
DODGE FULL SIZE VANS

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR AIR & HEAT SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR AIR & HEAT SCHEMATICS

DATE: 2-17-93

3405465S
SHEET 4 OF 5

3405465S
SHEET 4 OF 5

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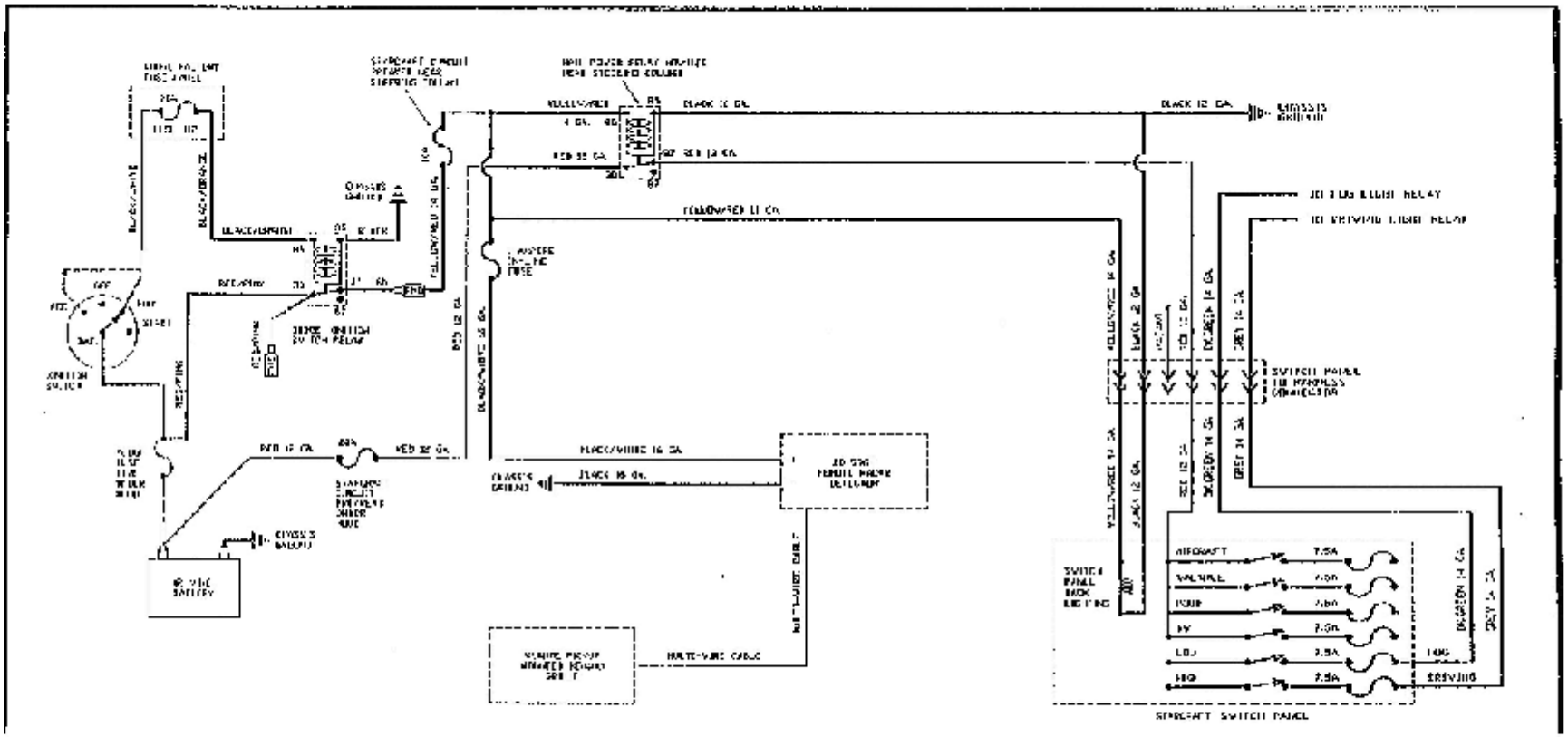
25/13/2002 09:34 5745340847 STARCRAFT PAGE 15/34

ORIGINAL



1993 DSAGGO
DODGE FULL SIZE VANS

CHANGES	DATE	BY	CUE	E.C.R.

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 RADAR DETECTOR OPTIONS SEE LIST AT LEFT
DWN. BY: BALMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

RADAR DETECTOR SCHEMATICS

DATE: 3-19-93

34054656
SHEET 4 OF 5

34054656
SHEET 4 OF 5

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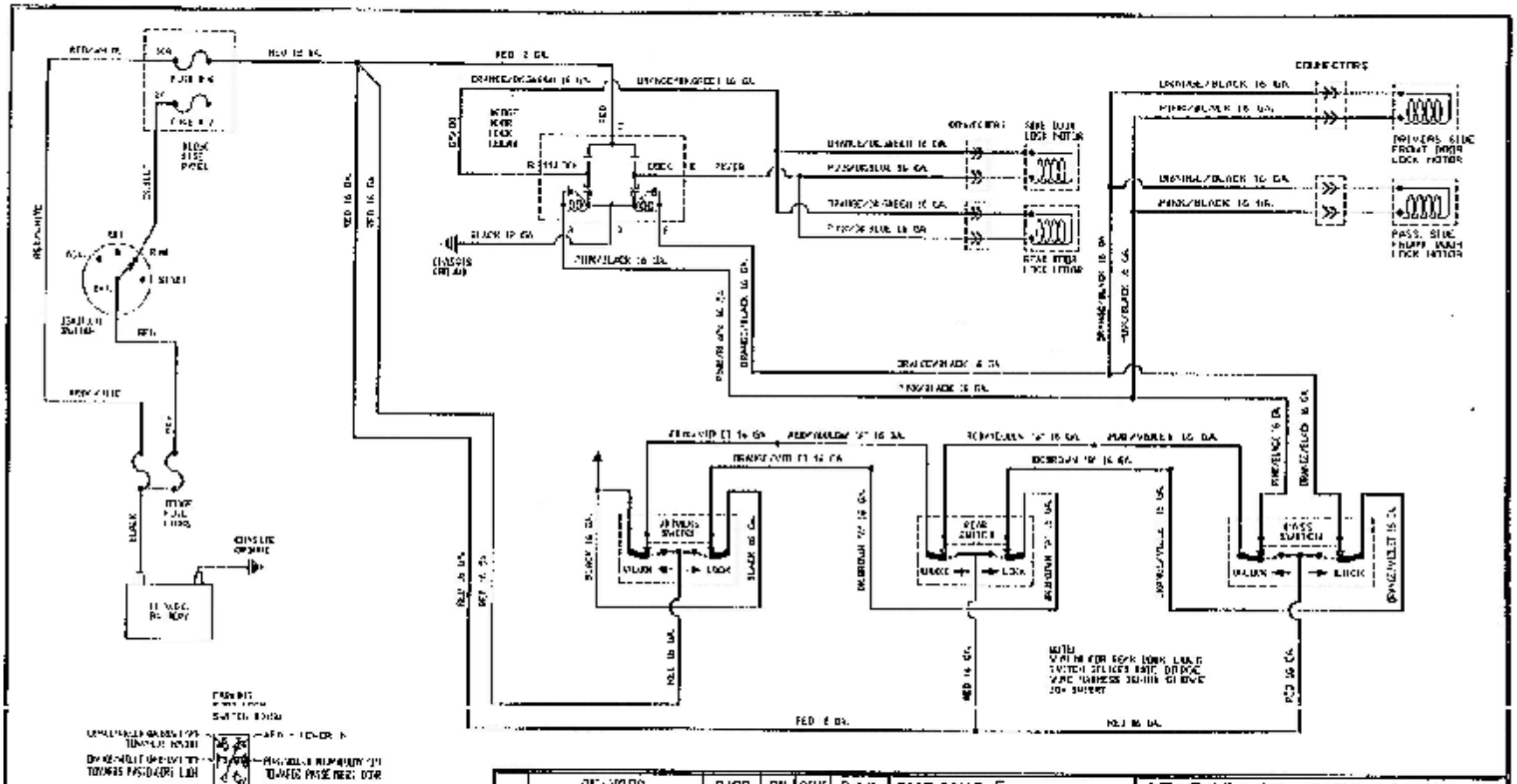
ORIGINAL



CHANGES	DATE	BY	ECN	E.C.R.

PLOT SCALE 5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 REAR DOOR LOCKS SEE LIST AT LEFT
DWN BY: BAUMGARTNER
APRVD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK SCHEMATICS

DATE 2-24-93

34054657 SHEET 4 OF 5

34054657 SHEET 1 OF 5

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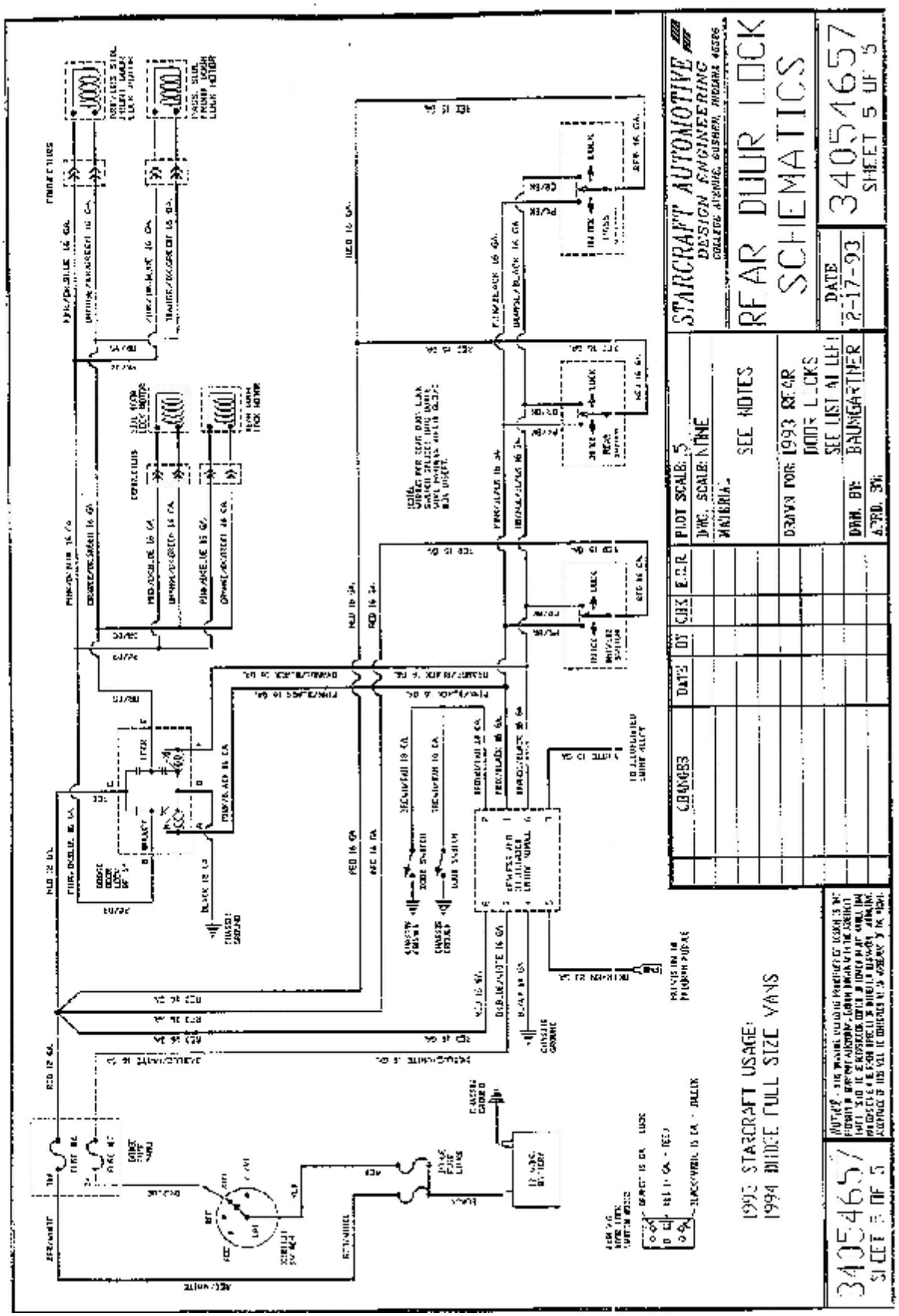
ORIGINAL


STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
REAR DOOR LOCK SCHEMATICS
DRAWN FOR 1993 REAR DOOR LOCKS
SEE LIST AT LEFT
SEE NOTES
DRAWN BY: BAUMGARTNER
DATE 2-17-93
3405461657
SHEET 5 OF 5
CHANGES
DATE
BY
CHK
E.C.N.
1993 STARCRAFT USAGE:
1994 WIDE FULL SIZE VANS

1-8-93
9:39am

STARCRAFT AUTOMOTIVE

SE LOW ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

SE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202259. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

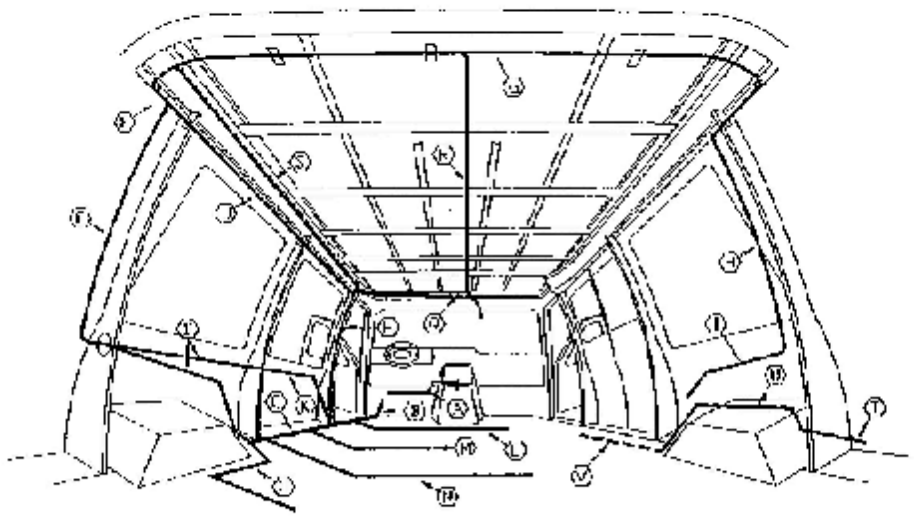
KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL		
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT		
D/S = DRIVERS SIDE	STD. = STANDARD ROOF	LTS. = LIGHTS
P/S = PASSENGER SIDE	R/R = RAISED ROOF	BKR = CIRCUIT BREAKER
O.H.= OVERHEAD	CTRLS. = CONTROLS	

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR DODGE FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FIREWALL ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR DODGE FUSE BLOCK AND BEHIND LID ON SWITCH PANEL.
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR DODGE FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT DODGE TAN WIRE NEAR BASE OF STEERING COLUMN AND GOES THROUGH SECONDARY CIRCUIT BREAKER AT THAT LOCATION

FRONT POWER SEAT-D/S & P/S..	B-L		
FRONT RADIO 12V.....	USES FACTORY WIRING		
FRONT SPEAKERS.....	USES FACTORY WIRING		
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS		
SWITCH PANEL FEED 12V.....	IN B-P-Q		
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL....	OUT Q-R	
MOOD LIGHTS.....	FROM FRONT SW. PANEL....	OUT Q-R	
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL....	OUT Q-R	
FLOOR MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT Q-P-C-M	
VIDEO CASSITTE PLAYER.....	FROM FRONT SW. PANEL....	OUT Q-P-C-M	
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(DODGE RED WIRE)	OUT B-C-D-E-F-G	
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT B-C-D-E-F-G	
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(DODGE TAN WIRE)	OUT B-C-N	
D/S HEADPHONE JACKS.....	IN M-C-K-D		
P/S HEADPHONE JACKS.....	IN M-C-K-D-E-F-G-H-I		
TV SPEAKERS.....	IN M-C-D-E-F-G		
TV ANTENNA.....	.....	OUT E-D-C-M	
REAR RADIO ANTENNA.....	.....	OUT E-F-G	
REAR DOOR OPERATED LIGHTS...	FROM DODGE HARNESS AT S.	OUT S G	
FRONT DOOR OPERATED LIGHT...	FROM DODGE HARNESS AT S.	OUT S-Q	
FRONT SOFA SWITCHES.....	IN B-C.....	OUT C-O	
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E D O	
3RD BRAKE LIGHT.....	FROM DODGE BRAKE LT. SW.	OUT B-P-Q-R	
REAR AIR CONDITIONING/HEAT..	IN V U-T.....	OUT T-U-V	

NOTE:
DODGE RED WIRE = FULL TIME 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN
DODGE TAN WIRE = SWITCHED 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN



KEY TO ABBREVIATIONS
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG LOWER EDGE OF DASH TO MOTOR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG LOWER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 3" TO 12" FROM REAR OF VAN
H = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
I = BELOW P/S WINDOW
J = BELOW D/S UPPER SIDE RAIL
K = BELOW D/S FRONT WINDOW
L = ALONG FRONT EDGE OF FRONT SEAT BASES
M = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
N = ALONG BACK SIDE OF 2ND ROW SEAT BASE
O = ALONG FRONT EDGE OF D/S WHEELWELL
P = ALONG BACK SIDE OF D/S "B" PILLAR
Q = ACROSS FRONT ROOF NEAR DOOR OPERATED LIGHT
R = DOWN CENTER OF ROOF
S = ABOVE D/S UPPER SIDE RAIL
T = BEHIND P/S WHEEL WELL
U = OVER P/S WHEEL WELL
V = ALONG FRAME RAIL (BELOW FLOOR)

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE SE LOW TOP FULL SIZE VAN
DWN BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE 1-7-92

15202259

15202259

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1-8-93
9:39am

STARCRAFT AUTOMOTIVE

SE HIGH ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

E OF THIS DOCUMENT:
IHIS DOCUMENT MUST BE USED WITH DRAWING 15202260. TRACK HARNESS ROUTING ON IHE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

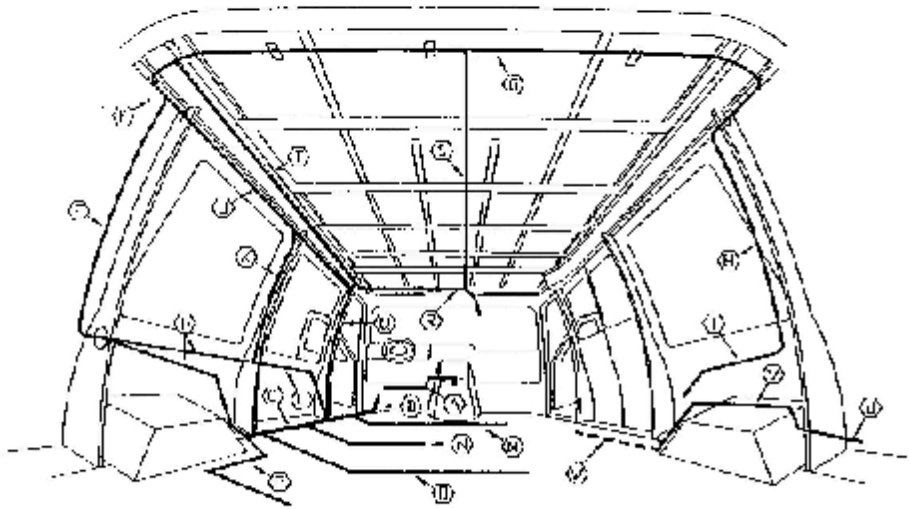
KEY TO ABBREVIATIONS:

IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT
D/S = DRIVERS SIDE — STD. = STANDARD ROOF — LTS. = LIGHTS
P/S = PASSENGER SIDE — R/R = RAISED ROOF — BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD — CTRLS. = CONTROLS

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR DODGE FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FIREWALL ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR DODGE FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR DODGE FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT DODGE TAN WIRE NEAR BASE OF STEERING COLUMN AND GOES THROUGH SECONDARY CIRCUIT BREAKER AT THAT LOCATION

FRONT POWER SEAT-D/S & P/S..	B-M		
FRONT RADIO 12V.....	USES FACTORY WIRING		
FRONT SPEAKERS.....	USES FACTORY WIRING		
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS		
SWITCH PANEL FEED 12V.....	IN B-Q-R		
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL....	OUT	B-S
MOOD LIGHTS.....	FROM FRONT SW. PANEL....	OUT	B-S
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL....	OUT	B-S
ROOF MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT	B-S
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL....	OUT	B-S
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(DODGE RED WIRE)	OUT	B-C-D-E-F-G
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT	B-C-D-E-F-G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(DODGE TAN WIRE)	OUT	B-C-O
D/S HEADPHONE JACKS.....	IN R-Q-L & R-J-K		
P/S HEADPHONE JACKS.....	IN R-J-F-C-H-I		
TV SPEAKERS.....	IN R-T-G		
TV ANTENNA.....	.....	OUT	E-J-R
REAR RADIO ANTENNA.....	.....	OUT	E-F-G
REAR DOOR OPERATED LIGHTS...	FROM DODGE HARNESS AT T.	OUT	T-G
FRONT DOOR OPERATED LIGHT...	FROM DODGE HARNESS AT T.	OUT	T-R
FRONT SOFA SWITCHES.....	IN B-C.....	OUT	C-P
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT	G-F-E-D-P
3RD BRAKE LIGHT.....	FROM DODGE BRAKE LT. SW.	OUT	B-Q-R-S
REAR AIR CONDITIONING/HEAT..	IN W-V-U.....	OUT	U-V-W

NOTE:
DODGE RED WIRE = FULL TIME 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN
DODGE TAN WIRE = SWITCHED 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN



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I = OF THE P/S WINDOW
J = BELOW D/S UPPER SIDE RAIL
K = ALONG BACK SIDE O. D/S MIDDLE SIDEWALL POST
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT EDGE OF FRONT SEAT BASES
N = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
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R = ACROSS FRONT ROOF NEAR DOOR OPERATED LIGHT
S = DOWN CENTER OF ROOF
T = ALONG SIDE OF RAISED ROOF - D/S
U = BEHIND D/S WHEEL WELL
V = OVER D/S WHEEL WELL
W = ALONG FRAME RAIL BELOW FLOORS

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: 8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 CODGE SE HIGH TOP FULL SIZE VAN
DRN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE: 1-7-92

15202260

15202260

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1-8-93
9:39am

STARCRAFT AUTOMOTIVE

SL-II LOW ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202257. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

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OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT		
D/S = DRIVERS SIDE	STD. = STANDARD ROOF	LTS. = LIGHTS
P/S = PASSENGER SIDE	R/R = RAISED ROOF	BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD	CTRLS. = CONTROLS	

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR DODGE FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FIREWALL ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR DODGE FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR DODGE FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT BATTERY POSITIVE TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

FRONT POWER SEAT-D/S & P/S..	B-R
FRONT RADIO 12V.....	USES FACTORY WIRING
FRONT SPEAKERS.....	USES FACTORY WIRING
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

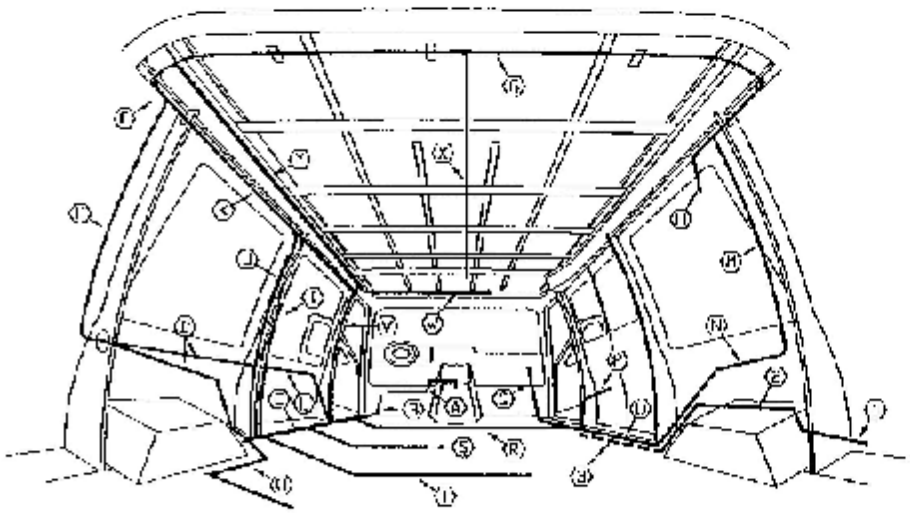
SWITCH PANEL FEED 12V.....	IN B-V-W	
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL....	OUT V-Y-G-X
MOOD LIGHTS.....	FROM FRONT SW. PANEL....	OUT V-Y-G-X
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL....	OUT V-Y-G-X
VALANCE LIGHTS-D/S.....	FROM FRONT SW. PANEL....	OUT V-Y
VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL....	OUT V-Y-G-H
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL....	OUT V-Y-B
FLOOR MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT V-V-C-S
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL....	OUT V-V-C-S
VACUUM CLEANER.....	SECONDARY BKR.(DODGE RED WIRE)	OUT B-C-D-E
CIGARETTE LIGHTERS-D/S.....	SECONDARY BKR.(DODGE RED WIRE)	OUT B-C-D
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(DODGE RED WIRE)	OUT B-C-D-E-F-G
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT B-C D E F G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(DODGE TAN WIRE)	OUT B-C-T
RADAR DETECTOR OPTION.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT (UNDER HOOD)
GO DOOR LIGHT.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT R-P
FLOOR MOUNTED TV - SPEAKERS.	FROM TV.....	OUT S-C-I
D/S SPKR & HEADPHONE CTRLS..	IN S-C-T.....	OUT [illegible] & T-D
P/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT I-D-E-F-G-M-N-O-P
TV SPEAKERS.....	IN S-C-I.....	OUT I-D-E-F-G
TV ANTENNA.....	.....	OUT I-D-C-S
REAR RADIO ANTENNA.....	.....	OUT S-F-G
WINDOW SILL LTS-D/S.....	FROM DODGE HARNESS AT Y.	OUT Y-J-L & Y-F-E
WINDOW SILL LTS-P/S.....	FROM DODGE HARNESS AT Y.	OUT Y-G-M-N
REAR DOOR OPERATED LIGHTS...	FROM DODGE HARNESS AT Y.	OUT Y-C
FRONT DOOR OPERATED LIGHTS..	FROM DODGE HARNESS AT Y.	OUT Y-W
SIDE STEPWELL LIGHT.....	FROM DODGE HARNESS AT Y.	OUT Y-G-M-N-O
REAR DOOR LOCKS.....	IN Q-O-N-M-G.....	OUT G-M-N-O-Q
FRONT SOFA SWITCHES.....	IN B-C.....	OUT [illegible]

STARCRAFT AUTOMOTIVE

SL-II LOW ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

REAR SOFA SWITCHES..... IN B-C-D-E-F-G..... OUT B-F-E-D-U
3RD BRAKE LIGHT..... FROM DODGE BRAKE LT. SW. OUT B-V-Y-G
SOLAR PANEL OPTION..... IN X-W-V-C..... OUT C-B
REAR AIR CONDITIONING/HEAT.. IN 3-2-1..... OUT 1-2-3

NOTE:
DODGE RED WIRE - FULL TIME 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN
DODGE TAN WIRE = SWITCHED 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN



KEY TO ABBREVIATIONS
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A = ALONG LOWER EDGE OF DASH TO MOTOR COVER
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N = BELOW P/S WINDOW
O = ACROSS TOP OF SIDE DOOR STEPWELL
P = THROUGH 'B' PILLAR INTO DOOR
Q = ALONG TOP OF FRONT DOOR STEPWELL TO GLOVE BOX AREA
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF END ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEELWELL
V = ALONG BACK SIDE OF D/S 'B' PILLAR
W = ACROSS FRONT ROOF NEAR DOOR OPERATED LIGHT
X = DOWN CENTER OF ROOF
Y = ABOVE D/S UPPER SIDE RAIL
Z = NOT USED
1 = BEHIND P/S WHEEL WELL
2 = OVER D/S WHEEL WELL
3 = ALONG FRAME RAIL (BELOW FLOOR)

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN WITH: 1993 IDKEE SL & ST/GT LOW TOP FULL SIZE VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE: 1-7-92

15202257

15202257

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9:39am

STARCRAFT AUTOMOTIVE

SL-II HIGH ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202258. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:

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LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR DODGE FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR DODGE FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT BATTERY POSITIVE TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

FRONT POWER SEAT-D/S & P/S.. B-R
FRONT RADIO 12V..... USES FACTORY WIRING
FRONT SPEAKERS..... USES FACTORY WIRING
REAR SPEAKERS..... PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

SWITCH PANEL FEED 12V..... IN B-V-W
AIRCRAFT LIGHTS..... FROM FRONT SW. PANEL.... OUT W-Y-G-X
HOOD LIGHTS..... FROM FRONT SW. PANEL.... OUT W-Y-G-X
OVERHEAD RAIL LIGHTS..... FROM FRONT SW. PANEL.... OUT W-Y-G-X
CABINET LIGHTS-D/S..... FROM FRONT SW. PANEL.... OUT W-Y
CABINET LIGHTS-P/S..... FROM FRONT SW. PANEL.... OUT W-Y-G-Z
VALANCE LIGHTS-D/S..... FROM FRONT SW. PANEL.... OUT W-Y
VALANCE LIGHTS-P/S..... FROM FRONT SW. PANEL.... OUT W-Y-G-H
FOG & DRIVING LIGHTS..... FROM FRONT SW. PANEL.... OUT W-V-B
ROOF MOUNTED TV - 12V..... FROM FRONT SW. PANEL.... OUT W
VIDEO CASSETTE PLAYER..... FROM FRONT SW. PANEL.... OUT W
NINTENDO..... FROM FRONT SW. PANEL..... OUT W
VACUUM CLEANER..... SECONDARY BKR. (DODGE RED WIRE) OUT B-C-D-E
CIGARETTE LIGHTERS-D/S..... SECONDARY BKR. (DODGE RED WIRE) OUT B-C-D
REAR RADIO CONTINUOUS 12V... SECONDARY BKR. (DODGE RED WIRE) OUT B-C-D-E-F-G
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RADAR DETECTOR OPTION..... SECONDARY BKR. (DODGE TAN WIRE) OUT (UNDER HOOD)
60 DOOR LIGHT..... SECONDARY BKR. (DODGE TAN WIRE) OUT R-P
ROOF MOUNTED TV - SPEAKERS.. FROM TV..... OUT W-K-I
D/S SPKR & HEADPHONE CTRLS.. IN W-K-I..... OUT I-L & I-D
P/S SPKR & HEADPHONE CTRLS.. IN W-K-I..... OUT I-D-E-F-G-M-N-O-P
TV SPEAKERS..... IN W-K-I..... OUT I-D-E-F-G
TV ANTENNA..... ..... OUT I K W
REAR RADIO ANTENNA..... ..... OUT K-F-G
WINDOW SILL LTS-D/S..... FROM DODGE HARNESS AT Y. OUT Y-J-L & Y-F-E
WINDOW SILL LTS-P/S..... FROM DODGE HARNESS AT Y. OUT Y-G-M-N
REAR DOOR OPERATED LIGHTS... FROM DODGE HARNESS AT Y. OUT Y-G
FRONT DOOR OPERATED LIGHTS.. FROM DODGE HARNESS AT Y. OUT Y-W

STARCRAFT AUTOMOTIVE

SL-II HIGH ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

SIDE SIEPWELL LIGHT.....	FROM DODGE HARNESS AT Y.	OUT Y-G-M-N-O
REAR DOOR LOCKS.....	IN Q-O-N-M-G.....	OUT G-M-N-O-Q
FRONT SOFA SWITCHES.....	IN B-C.....	OUT C-U
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-U
3RD BRAKE LIGHT.....	FROM DODGE BRAKE LT. SW.	OUT B-V-Y-G
SOLAR PANEL OPTION.....	IN X-W-V-C.....	OUT C-B
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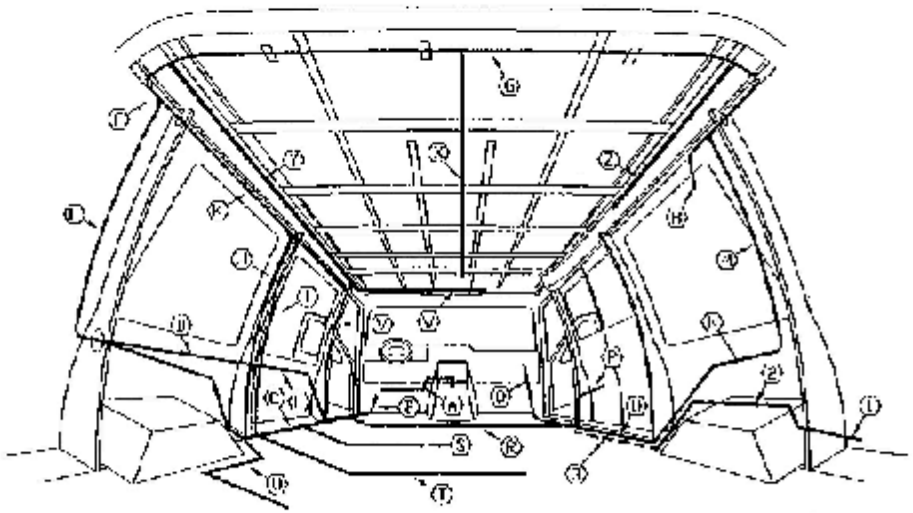

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	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .8
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE SL & ST/GT HIGH T.P FULL SIZE VAN
DWN BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE: 1-6-92

15202258

15202258

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STARCRAFT AUTOMOTIVE

ST/GT LOW ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

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D/S = DRIVERS SIDE — STD. = STANDARD ROOF — LTS. = LIGHTS
P/S = PASSENGER SIDE — R/R = RAISED ROOF — BKR. = CIRCUIT BREAKER
O.H.= OVERHEAD — CTRLS. = CONTROLS

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR DODGE FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FIREWALL ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR DODGE FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR DODGE FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT BATTERY POSITIVE TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

FRONT POWER SEAT-D/S & P/S..	B-R		
FRONT RADIO 12V.....	USES FACTORY WIRING		
FRONT SPEAKERS.....	USES FACTORY WIRING		
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS		
SWITCH PANEL FEED 12V.....	IN A		
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL....	OUT	A-B-V-Y-G-X
MOOD LIGHTS.....	FROM FRONT SW. PANEL....	OUT	A-B-V-Y-G-X
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL....	OUT	A-B-V-Y-G-X
VALANCE LIGHTS-D/S.....	FROM FRONT SW. PANEL....	OUT	A-B-V-Y
VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL....	OUT	A-B-V-Y-G-H
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL....	OUT	A
FLOOR MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT	A-B-C-S
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL....	OUT	A-B-C-S
VACUUM CLEANER.....	SECONDARY BKR. (DODGE RED WIRE)	OUT	B-C-D-E
CIGARETTE LIGHTERS-D/S.....	SECONDARY BKR. (DODGE RED WIRE)	OUT	B-C-D
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR. (DODGE RED WIRE)	OUT	B-C-D-E-F-G
REAR RADIO SWITCHED 12V.....	SECONDARY BKR. (DODGE TAN WIRE)	OUT	B-C-D-E-F-G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR. (DODGE TAN WIRE)	OUT	B-C-T
RADAR DETECTOR OPTION.....	SECONDARY BKR. (DODGE TAN WIRE)	OUT	(UNDER HOOD)
50 DOOR LIGHT.....	SECONDARY BKR. (DODGE TAN WIRE)	OUT	R-F
FLOOR MOUNTED TV - SPEAKERS.	FROM TV.....	OUT	S-C-T
D/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT	I-L & I-D
P/S SPKR & HEADPHONE CTRLS..	IN S-C-I.....	OUT	I-D-E-F-G-M-N-O-P
TV SPEAKERS.....	IN S-C-I.....	OUT	I-D-E-F-G
TV ANTENNA.....	.....	OUT	E-X-W
REAR RADIO ANTENNA.....	.....	OUT	E-F-G
WINDOW SILL LTS-D/S.....	FROM DODGE HARNESS AT Z.	OUT	Y-J-L & Y-F-E
WINDOW SILL LTS-P/S.....	FROM DODGE HARNESS AT Y.	OUT	Y-G-M-N
REAR DOOR OPERATED LIGHTS...	FROM DODGE HARNESS AT Y.	OUT	Y-G
FRONT DOOR OPERATED LIGHTS..	FROM DODGE HARNESS AT Y.	OUT	Y-W
SIDE STEPWELL LIGHT.....	FROM DODGE HARNESS AT Y.	OUT	Y-G-M-N-O
REAR DOOR LOCKS.....	IN Q-O-N-M-G.....	OUT	G-M-N-O-Q
FRONT SOFA SWITCHES.....	IN B-C.....	OUT	C-U

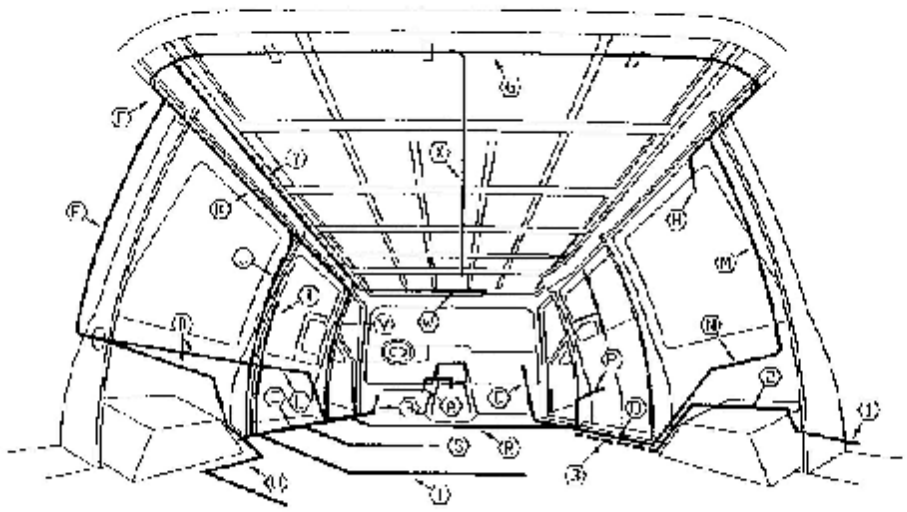
1-8-93
9:40am

STARCRAFT AUTOMOTIVE

ST/GT LOW ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

REAR SOFA SWITCHES..... IN B-C-D-E-F-G..... OUT G-F-E-D-U
3RD BRAKE LIGHT..... FROM DODGE BRAKE LT. SW. OUT B-V-Y-G
SOLAR PANEL OPTION..... IN X-W-V-C..... OUT C-B
REAR AIR CONDITIONING/HEAT.. IN 3-2-1..... OUT 1-2-3

NOTE:
DODGE RED WIRE = FULL TIME 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN
DODGE TAN WIRE = SWITCHED 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN



KEY TO ABBREVIATIONS
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG LOWER EDGE OF DASH TO MOTOR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG LOWER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 24" TO 32" FROM REAR OF VAN
H = BELOW P/S UPPER SIDE RAIL
I = ALONG FRONT SIDE OF D/S MIDDLE SIDEWALL POST
J = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
K = BELOW D/S UPPER SIDE RAIL
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
N = BELOW P/S WINDOW
O = ACROSS TOP OF SIDE DOOR STEPWELL
P = THROUGH 'B' PILLAR INTO 60 DOOR
Q = ALONG TOP OF FRONT DOOR STEPWELL TO GLOVE BOX AREA
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF 2ND ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEELWELL
V = ALONG BACK SIDE OF D/S 'B' PILLAR
W = ACROSS FRONT ROOF REAR DOOR OPERATED LIGHT
X = DOWN CENTER OF ROOF
Y = ABOVE D/S UPPER SIDE RAIL
Z = NOT USED
1 = BEHIND P/S WHEEL WELL
2 = OVER P/S WHEEL WELL
3 = ALONG FRAME RAIL (BELOW FLOOR)

	CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE S. & ST/GT LOW TOP FULL SIZE VAN
DWN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE 1-7-92

15202257

15202257

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9:40am

STARCRAFT AUTOMOTIVE

ST/GT HIGH ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

USE OF THIS DOCUMENT:
THIS DOCUMENT MUST BE USED WITH DRAWING 15202258. TRACK HARNESS ROUTING ON THE DRAWING BY FOLLOWING THE ALPHA CODE LISTED BEHIND EACH INDIVIDUAL CIRCUIT.

KEY TO ABBREVIATIONS:
IN = BATTERY POWER FROM SOURCE TO SWITCH OR CONTROL
OUT = BATTERY POWER FROM SWITCH OR CONTROL TO COMPONENT
D/S = DRIVERS SIDE STD. = STANDARD ROOF LTS. = LIGHTS
P/S = PASSENGER SIDE R/R = RAISED ROOF BKR. = CIRCUIT BREAKER
O.H. = OVERHEAD CTRLS. = CONTROLS

LOCATION OF MAIN POWER RELAY: UNDER DASH NEAR DODGE FUSE BLOCK
LOCATION OF PRIMARY CIRCUIT BREAKERS: ON D/S FIREWALL ABOVE BATTERY
LOCATION OF SECONDARY CIRCUIT BREAKERS: IN-LINE NEAR DODGE FUSE BLOCK AND BEHIND LID ON SWITCH PANEL
LOCATION OF SEAT AJAR WARNING MODULE: UNDER DASH NEAR DODGE FUSE BLOCK
POWER FEED TO FRONT SWITCH PANEL: ORIGINATES AT BATTERY POSITIVE TERMINAL AND GOES THROUGH PRIMARY CIRCUIT BREAKER AND MAIN POWER RELAY

FRONT POWER SEAT-D/S & P/S..	B-R
FRONT RADIO 12V.....	USES FACTORY WIRING
FRONT SPEAKERS.....	USES FACTORY WIRING
REAR SPEAKERS.....	PLUG INTO FACTORY HARNESS AT BOTH UPPER REAR CORNERS OF VAN AND RUN DIRECTLY TO SPEAKERS

SWITCH PANEL FEED 12V.....	IN A	
AIRCRAFT LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y-G-X
HOOD LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y-G-X
OVERHEAD RAIL LIGHTS.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y-G-X
CABINET LIGHTS-D/S.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y
CABINET LIGHTS-P/S.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y-G-Z
VALANCE LIGHTS-D/S.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y
VALANCE LIGHTS-P/S.....	FROM FRONT SW. PANEL....	OUT A-B-V-Y-G-H
FOG & DRIVING LIGHTS.....	FROM FRONT SW. PANEL....	OUT A
ROOF MOUNTED TV - 12V.....	FROM FRONT SW. PANEL....	OUT A-B-V-W
VIDEO CASSETTE PLAYER.....	FROM FRONT SW. PANEL....	OUT A-B-V-W
NINTENDO.....	FROM FRONT SW.PANEL.....	OUT A-B-V-W
VACUUM CLEANER.....	SECONDARY BKR.(DODGE RED WIRE)	OUT B-C-D-E
CIGARETTE LIGHTERS-D/S.....	SECONDARY BKR.(DODGE RED WIRE)	OUT B-C-D
REAR RADIO CONTINUOUS 12V...	SECONDARY BKR.(DODGE RED WIRE)	OUT D-C-D-E-F-G
REAR RADIO SWITCHED 12V.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT B-C-D-E-F-G
SEAT AJAR (SWIVEL) WARNING..	SECONDARY BKR.(DODGE TAN WIRE)	OUT B-C-T
RADAR DETECTOR OPTION.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT (UNDER HOOD)
GO DOOR LIGHT.....	SECONDARY BKR.(DODGE TAN WIRE)	OUT R-P
ROOF MOUNTED TV - SPEAKERS..	FROM TV.....	OUT W-K-I
D/S SPKR & HEADPHONE CTRLS..	IN W-K-I.....	OUT L-L & I-D
P/S SPKR & HEADPHONE CTRLS..	IN W-K-I.....	OUT L-D-E-F-C-M-N-O-P
TV SPEAKERS.....	IN W-K-I.....	OUT L-D-E-F-G
TV ANTENNA.....	.....	OUT E-K-W
REAR RADIO ANTENNA.....	.....	OUT E-F-G
WINDOW SILL LTS-D/S.....	FROM DODGE HARNESS AT Y.	OUT Y-J-L & Y-F-E
WINDOW SILL LTS-P/S.....	FROM DODGE HARNESS AT Y.	OUT Y-C-M-N
REAR DOOR OPERATED LIGHTS...	FROM DODGE HARNESS AT Y.	OUT Y G
FRONT DOOR OPERATED LIGHTS..	FROM DODGE HARNESS AT Y.	OUT Y-W

1-8-93
9:40am

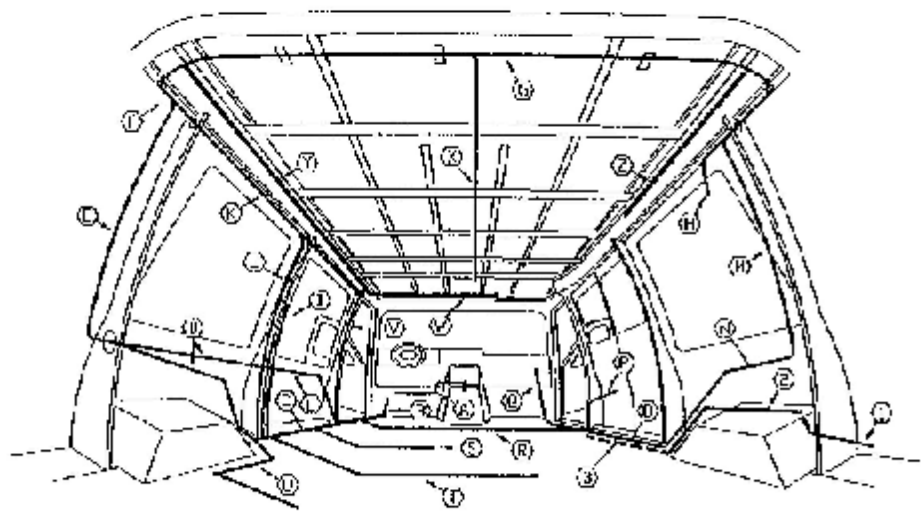
STARCRAFT AUTOMOTIVE

PAGE 2

ST/GT HIGH ROOF HARNESS ROUTING
1993 DODGE FULL SIZE VAN

SIDE STEPWELL LIGHT.....	FROM DODGE HARNESS AT Y.	OUT Y-G-M-N-O
REAR DOOR LOCKS.....	IN Q-O-N-M-G.....	OUT G-M-N-O-Q
FRONT SOFA SWITCHES.....	IN B-C.....	OUT C-U
REAR SOFA SWITCHES.....	IN B-C-D-E-F-G.....	OUT G-F-E-D-U
3RD BRAKE LIGHT.....	FROM DODGE BRAKE LT. SW.	OUT 3-V-Y-G
SOLAR PANEL OPTION.....	IN X-W-V-C.....	OUT C-B
REAR AIR CONDITIONING/HEAT..	IN 3-2-1.....	OUT 1-2-3

NOTE:
DODGE RED WIRE = FULL TIME 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN
DODGE TAN WIRE = SWITCHED 12V BATTERY HOT WIRE NEAR BASE OF STEERING COLUMN



KEY TO ABBREVIATIONS
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P/S = PASSENGERS SIDE

A = ALONG LOWER EDGE OF DASH TO MOTOR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG LOWER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 3" TO 12" FROM REAR OF VAN
H = BELOW P/S UPPER SIDE RAIL
I = ALONG FRONT SIDE OF D/S MIDDLE SIDEWALL POST
J = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
K = BELOW D/S UPPER SIDE RAIL
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
N = BELOW P/S WINDOW
O = ACROSS TOP OF SIDE DOOR STEPWELL
P = THROUGH "B" PILLAR IN D.60 DOOR
Q = ALONG TOP OF FRONT DOOR STEPWELL TO GLOVE BOX AREA
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF 2ND ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEELWELL
V = ALONG BACK SIDE OF D/S "B" PILLAR
W = ACROSS FRONT 2ND REAR DOOR OPERATED LIGHT
X = DOWN CENTER OF ROOF
Y = ALONG SIDE OF RAISED ROOF - D/S
Z = ALONG SIDE OF RAISED ROOF - P/S
1 = BEHIND P/S WHEEL WELL
2 = OVER P/S WHEEL WELL
3 = ALONG FRAME RAIL (BELOW FLOOR)

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: .8
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE SL & ST/G HIGH TOP FULL SIZE VAN
DRN. BY: BAUMGARTNER
APRD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

WIRE ROUTING DIAMGRAM

DATE 1-6-92

15202258

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3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 24

11:02am **1993 HARNESSES**

DODGE SE
HIGH TOP

34015093	1	MAIN LIGHT HARNESS
34015099	1	SWITCH PANEL POWER HARNESS
34015171	1	DOOR LIGHT HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34056337	1	96" COAX CABLE
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR
34015162	1	R/ROOF TV MUTE SWITCH HARNESS
34015108	1	4 TV HEADPHONE JACK HARNESS
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	1	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34056663	2	REAR SPEAKER EXTENSIONS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056818	1	ACCESSORY JUMPER HARNESS
34015036	1	BREAKER PANEL HARNESS
34015079	1	POWER SOFA HARNESS - RECLINE ONLY

DODGE SE
OPTIONS

VCP WITH REMOTE

34235001	1	48" COAX CABLE

POWER TRI-FOLD SLIDER SOFA

34015071	1	POWER TRI-FOLD SOFA HARNESS

DRIVER POWER SEAT

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
34015106	1	SINGLE FRONT ELECTRIC SEAT POWER HARNESS

DRIVER & PASSENGER POWER SEATS

21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
21074005	1	LH POWER SEAT MECHANISM W/EXTENDED HARNESS
34015107	1	DUAL FRONT ELECTRIC SEAT POWER HARNESS

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STARCRAFT AUTOMOTIVE

1993 HARNESSES

DODGE SL II
LOW TOP

34015091	1	MAIN LIGHT HARNESS
34015117	1	SWITCH PANEL POWER HARNESS
34015032	1	DOOR LIGHT HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34056337	1	96" COAX CABLE
34235001	1	48" COAX CABLE
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34056861	1	TV SPEAKER HARNESS
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34056830	1	DOUBLE MALE JUMPER HARNESS - MODULE TO TV
34056663	2	REAR SPEAKER EXTENSIONS
34104008	1	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34056860	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34015170	1	60 DOOR LIGHT HARNESS
34104009	1	60 DOOR LIGHT TERMINATION
34056818	1	ACCESSORY JUMPER HARNESS
34015036	1	BREAKER PANEL HARNESS

DODGE SL II
LOW TOP LUX. PKG. UPGRADE

34015098	1	SWITCH PANEL POWER HARNESS
34015167	1	INTERNAL CENTER LIGHT RAIL HARNESS
34015185	1	REAR DOOR LOCK HARNESS

DODGE SL II
HIGH TOP

34015091	1	MAIN LIGHT HARNESS
34015117	1	SWITCH PANEL POWER HARNESS
34015032	1	DOOR LIGHT HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34056337	1	96" COAX CABLE
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34015147	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS
34056861	1	TV SPEAKER HARNESS
34056663	2	REAR SPEAKER EXTENSIONS
34104008	1	DOUBLE A/C LIGHT TERMINATION
34104007	2	SINGLE A/C LIGHT TERMINATION
34056860	1	12V CIGARETTE LIGHTER HARNESS - 12V VACUUM
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS

3-2-93

11:02am

STARCRAFT AUTOMOTIVE

1993 HARNESSES

34015170	1	60 DOOR LIGHT HARNESS
34104009	1	60 DOOR LIGHT TERMINATION
34056818	1	ACCESSORY JUMPER HARNESS
34015036	1	BREAKER PANEL HARNESS

DODGE SL II
HIGH TOP LUX. PKG. UPGRADE

34015098	1	SWITCH PANEL POWER HARNESS
34114004	4	CABINET LIGHTS - EXTENDED & TERMINATED
34015030	1	INTERNAL CENTER LIGHT RAIL WIRING

STARCRAFT AUTOMOTIVE
1993 HARNESSES

DODGE SL II
OPTIONS

REAR RADIO

34015085	1	REAR RADIO POWER HARNESS
34225033	1	EXECUTIVE 3050D REAR RADIO TERMINATION
34225036	1	ASA REAR RADIO PIGTAIL W/SOLDER DIPPED ENDS
34225031	1	AB-100 REAR RADIO ANTENNA W/AMP CONNECTOR

POWER DRIVER SEAT

34015106	1	SINGLE FRONT ELECTRIC SEAT POWER HARNESS
21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS

DRIVER & PASSENGER POWER SEATS

34015107	1	DUAL FRONT ELECTRIC SEAT POWER HARNESS
21074006	1	RH POWER SEAT MECHANISM W/EXTENDED HARNESS
21074005	1	LH POWER SEAT MECHANISM W/EXTENDED HARNESS

POWER BI-FOLD SOFA

34015079	1	POWER SOFA HARNESS - RECLINE ONLY

POWER SLIDER TRI-FOLD SOFA

34015071	1	POWER TRI-FOLD SOFA HARNESS

REMOTE VCP

34235001	1	48" COAX CABLE

FOG OR DRIVING LIGHTS WITHOUT FRONT SPOILER (UNITY RECTANGULAR)

34015180	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34052066	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION
34056505	1	RELAY TO BREAKER WIRE

FOG OR DRIVING LIGHTS WITH FRONT SPOILER (UNITY RECTANGULAR)

34015180	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34052066	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION
34056505	1	RELAY TO BREAKER WIRE

STARCRAFT AUTOMOTIVE
1993 HARNESSES

RADAR DETECTOR

34015116	1	RADAR POWER HARNESS
34015050	1	JUMPER WIRE - SWITCH TO LIGHTER SOCKET

SOLAR PANEL AND MONITOR

34164005	1	SOLAR PANEL TERMINATION
34164006	1	SOLAR PANEL MONITOR TERMINATION

MISC. OPTION COMBINATIONS REQUIRING 3 CIRCUIT BREAKERS

34015186	1	OPTIONAL BREAKER PANEL HARNESS

STARCRAFT AUTOMOTIVE

1993 HARNESSES

SL R/R MINI RAISED ROOF ON FACTORY CONVERSION

34015097	1	OVERHEAD TV/VCP POWER HARNESS
34015163	1	OVERHEAD TV POWER HARNESS - TO FUSE BOX
34235001	1	48" COAX CABLE
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR

SUBURBAN ST 920

34015100	1	CONSOLE DASH HARNESS
34015177	1	CENTER CONSOLE HARNESS
34015178	1	INDIRECT LIGHT HARNESS
34056861	1	TV SPEAKER HARNESS
34015107	1	DUAL FRONT ELECTRIC SEAT POWER HARNESS
21074008	1	LH (D/S) (22122474) POWER SEAT WIRE HARNESS & SWITCH REMOVED FROM POWER BASE - LABOR ONLY
21074009	1	RH (P/S) (22122473) POWER SEAT WIRE HARNESS & SWITCH REMOVED FROM POWER BASE - LABOR ONLY
34015153	1	REAR RADIO POWER HARNESS
34225027	1	REAR RADIO ADAPTOR HARNESS - DELCO RADIO
34235001	1	48" COAX CABLE
34015076	2	FUSE BOX JUMPER HARNESS
34015159	1	BREAKER PANEL HARNESS
34015168	1	TV TO ON-OFF SWITCH - SIGNAL HARNESS

SUBURBAN 920 OPTIONS

FOG OR DRIVING LIGHTS WITHOUT FRONT SPOILER (2 UNITY LIGHTS)

34015176	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34015181	1	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION

FOG & DRIVING LIGHTS WITH FRONT SPOILER (4 BLAZER LIGHTS)

34015176	1	FOG & DRIVING LIGHT HARNESS - DASH SECTION
34015184	2	FOG & DRIVING LIGHT HARNESS - BUMPER SECTION

MISC. OPTION COMBINATIONS REQUIRING 3 CIRCUIT BREAKERS

34015186	1	OPTIONAL BREAKER PANEL HARNESS

3-2-93 **STARCRAFT AUTOMOTIVE** PAGE 30

11:02am **1993 HARNESSES**

GM FULL SIZE
BERGHEIM SL-II HIGH TOP AND SL LIMITED

34015115	1	SWITCH PANEL POWER HARNESS
34052012	1	FRONT OVERHEAD TV HARNESS
34015141	1	CENTER OVERHEAD HARNESS
34052060	1	P/S LOWER HARNESS
34015114	1	MAIN HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34015090	2	DOUBLE VALANCE LIGHT ADAPTER HARNESS
34052026	3	"A" TERMINAL TO CIRCUIT BREAKER WIRES
34234001	1	216" COAX CABLE
34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34015059	1	FACTORY DOOR LOCK EXTENSION HARNESS
34015112	2	REAR FACTORY SPEAKER EXTENSIONS
34015144	1	60 DOOR GROUND WIRE
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34015079	1	POWER SOFA HARNESS - RECLINE ONLY
34015154	1	TV SPEAKER HARNESS (WHEN REAR RADIO DELETED)
34052022	1	POWER SEAT HARNESS - SEAT TO MAIN HARNESS
34056505	1	RELAY TO BREAKER WIRE - DRIVING LIGHTS
34104008	2	DOUBLE A/C LIGHT TERMINATION
34104009	1	60 DOOR LIGHT TERMINATION
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
21074006	1	R/H POWER SEAT MECHANISM W/EXTENDED HARNESS

3-2-93 11:02am

STARCRAFT AUTOMOTIVE 1993 HARNESSES

GM FULL SIZE
BERGHEIM SL-II LOW TOP AND SL LIMITED

34015115	1	SWITCH PANEL POWER HARNESS
34052058	1	CENTER OVERHEAD HARNESS
34052060	1	P/S LOWER HARNESS
34015114	1	MAIN HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34015090	2	DOUBLE VALANCE LIGHT ADAPTER HARNESS
34052026	3	"A" TERMINAL TO CIRCUIT BREAKER WIRES
34234001	1	216" COAX CABLE
34235011	1	12V TV FLOOR MODULE W/MUTE SWITCH
34015013	1	CIGARETTE LIGHTER EXTENSION HARNESS (M/COVER)
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015144	1	60 DOOR GROUND WIRE
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34015079	1	POWER SOFA HARNESS - RECLINE ONLY
34015157	1	TV SPEAKER HARNESS (WHEN REAR RADIO DELETED)
34052022	1	POWER SEAT HARNESS - SEAT TO MAIN HARNESS
34056505	1	RELAY TO BREAKER WIRE - DRIVING LIGHTS
34104008	2	DOUBLE A/C LIGHT TERMINATION
34104009	1	60 DOOR LIGHT TERMINATION
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
21074006	1	R/H POWER SEAT MECHANISM W/EXTENDED HARNESS

3-2-93 11:02am

STARCRAFT AUTOMOTIVE

1993 HARNESSES

GM FULL SIZE
BERGHEIM SE LOW TOP

34015092	1	MAIN LIGHT HARNESS
34015118	1	SWITCH PANEL POWER HARNESS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056613	1	DOOR LIGHT HARNESS
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	2	DOUBLE A/C LIGHT TERMINATION

GM FULL SIZE
BERGHEIM SE HIGH TOP

34015092	1	MAIN LIGHT HARNESS
34015118	1	SWITCH PANEL POWER HARNESS
34015102	1	SWIVEL SEAT ROTATION BUZZER HARNESS
34056613	1	DOOR LIGHT HARNESS
34056659	2	FACTORY REAR SPEAKER EXTENSION HARNESS
34015097	1	OVERHEAD TV/VCP POWER HARNESS
34015059	1	FACTORY DOOR LOCK EXTENSION HARNESS
34015026	1	TV SPEAKER HARNESS W/AMP CONNECTOR
34015148	1	INTERNAL CENTER LIGHT RAIL WIRING
34114003	1	DD200 3RD BRAKE LIGHT TERMINATION
34104008	2	DOUBLE A/C LIGHT TERMINATION
34234001	1	216" COAX CABLE

STARCRAFT AUTOMOTIVE
1993 HARNESSES

EXECUTIVE PACKAGE OPTION:
GM FULL SIZE ST/GT LOW & HIGH TOP

34015125	1	REAR RADIO ADAPTER HARNESS - 12V POWER
34015172	1	HEADPHONE SYSTEM ADAPTER HARNESS

EXECUTIVE PACKAGE OPTION:
GM FULL SIZE SL-II LOW TOP

34015125	1	REAR RADIO ADAPTER HARNESS - 12V POWER
34015172	1	HEADPHONE SYSTEM ADAPTER HARNESS

EXECUTIVE PACKAGE OPTION:
GM FULL SIZE SL-II HIGH TOP

34015125	1	REAR RADIO ADAPTER HARNESS - 12V POWER
34015172	1	HEADPHONE SYSTEM ADAPTER HARNESS
34015173	1	REAR RADIO SPEAKER HARNESS (REPLACES 34015140)

EXECUTIVE PACKAGE OPTION:
FORD FULL SIZE VAN - ALL MODELS

34015172	1	HEADPHONE SYSTEM ADAPTER HARNESS

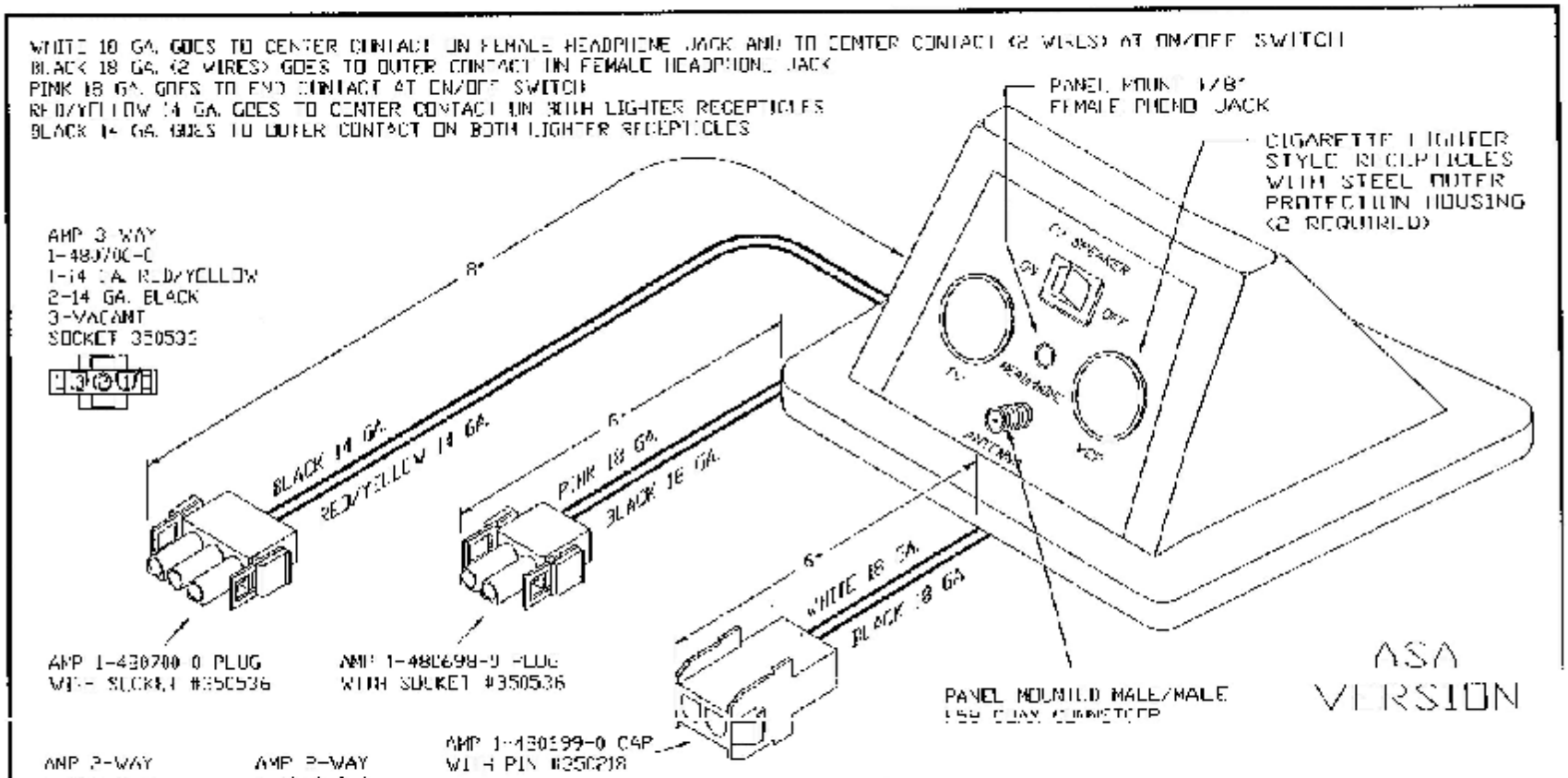
EXECUTIVE PACKAGE OPTION:
DODGE FULL SIZE VAN - ALL MODELS

34015172	1	HEADPHONE SYSTEM ADAPTER HARNESS

COMPUTER TABLE OPTION:
GM/FORD/DODGE FULL SIZE VAN - ALL MODELS

34015174	1	COMPUTER POWER HARNESS - FRONT SECTION
34015175	1	COMPUTER POWER HARNESS - REAR SECTION

ORIGINAL



	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM ST/GT FULL SIZE VAN
DRW. BY: BA_HGARTMER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FLOOR MOUNTED TV POWER MODULE

DATE: 11-5-92

34235010

34235C10

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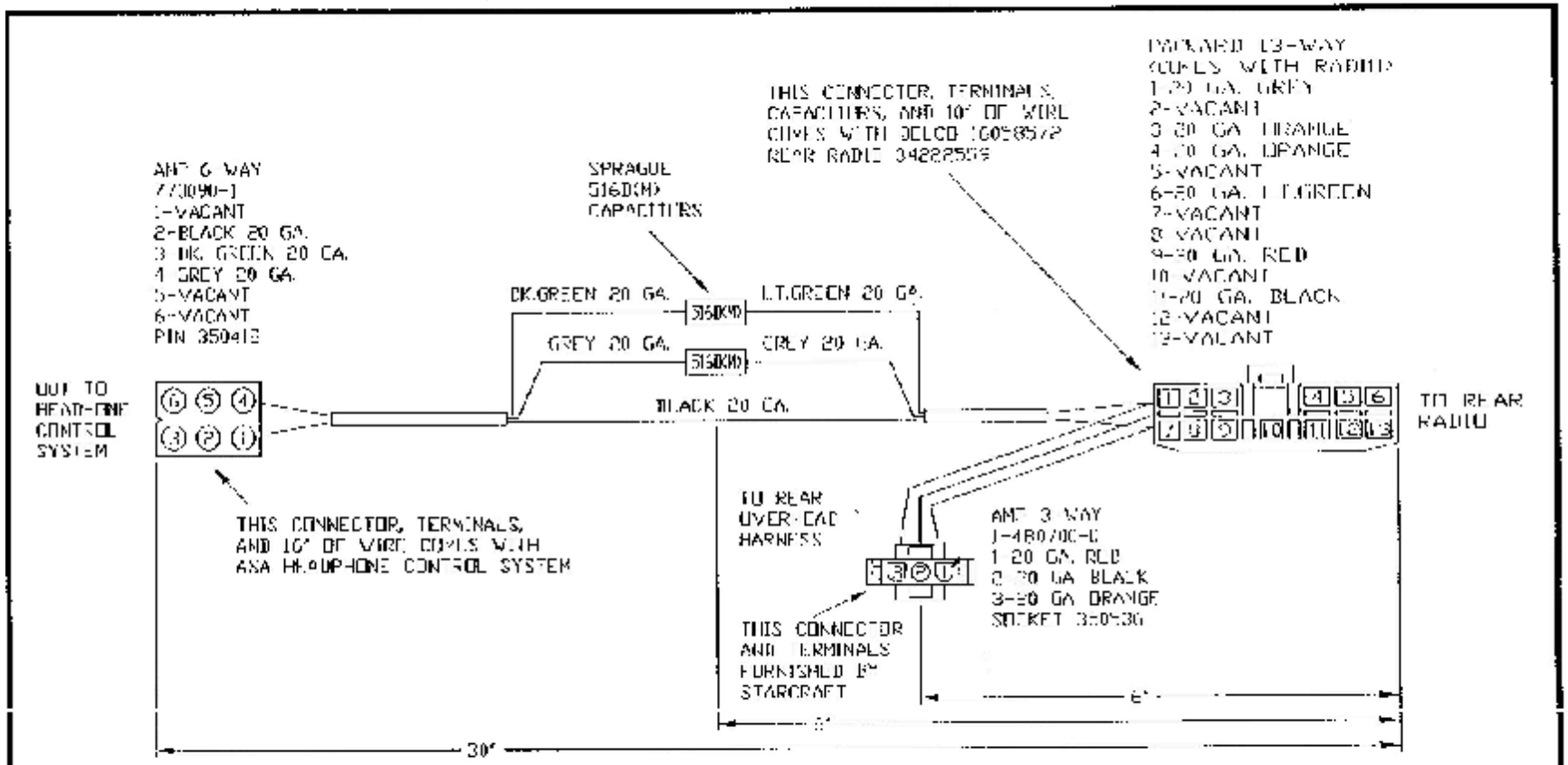
25/13/2002 09:5 5745540847 STARCRAFT PAGE 11/47

ORIGINAL



NOTES:

1. ALL WIRE IS 20 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SUBURBAN
DWN BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO ADAPTER HARNESS

DATE 3-16-92

34225039

34225039

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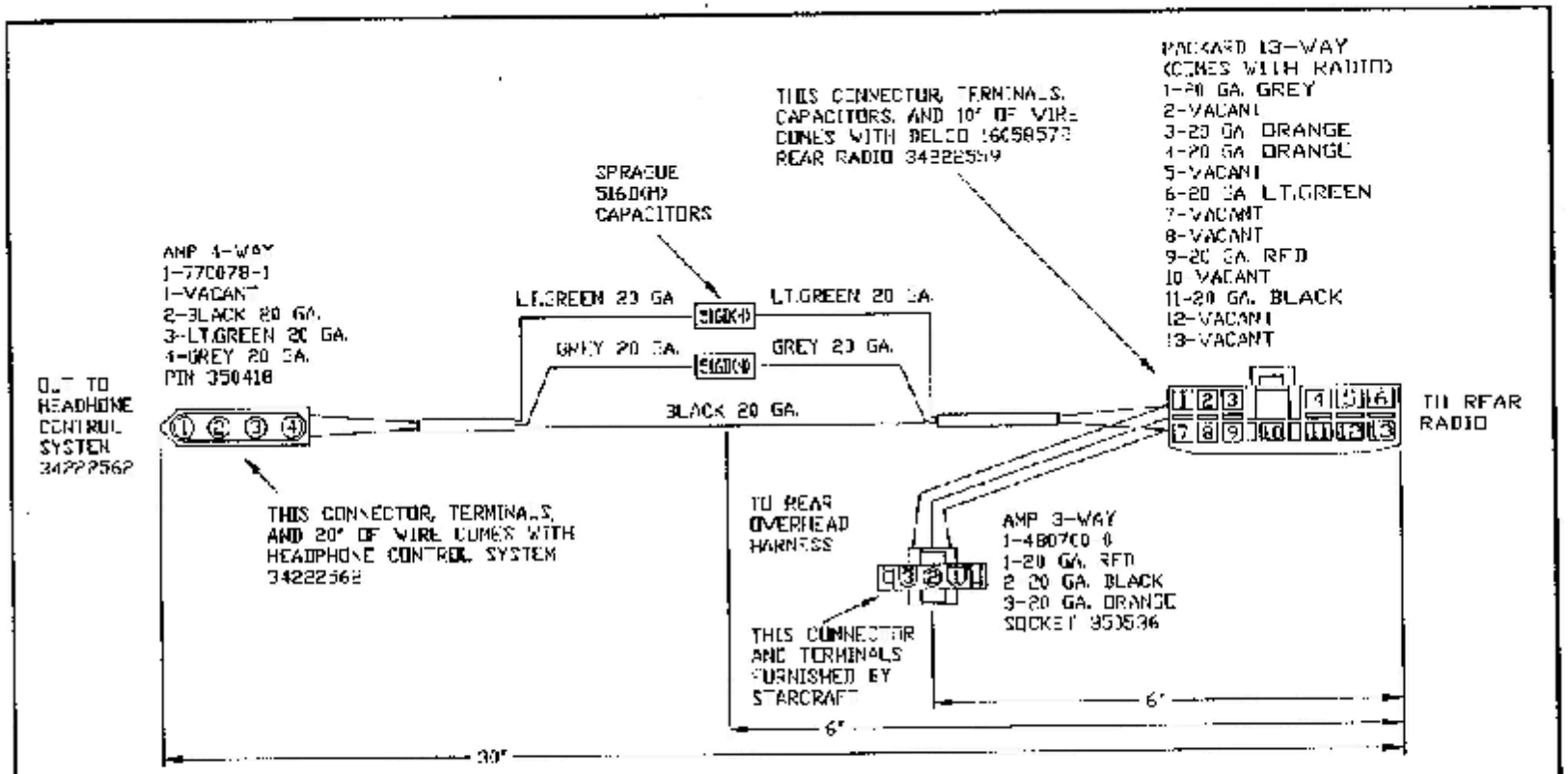
25/13/2002 09:11 5745340847 STARCRAFT PAGE 12/47

ORIGINAL



NOTES:
1. ALL WIRE IS 20 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: Full
MATERIAL: SEE NOTES
DRAWN FOR 1992 GM ST/GT FULL SIZE VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO ADAPTOR HARNESS

DATE: 4-14-92 / 4/16/92

34225027

34225027

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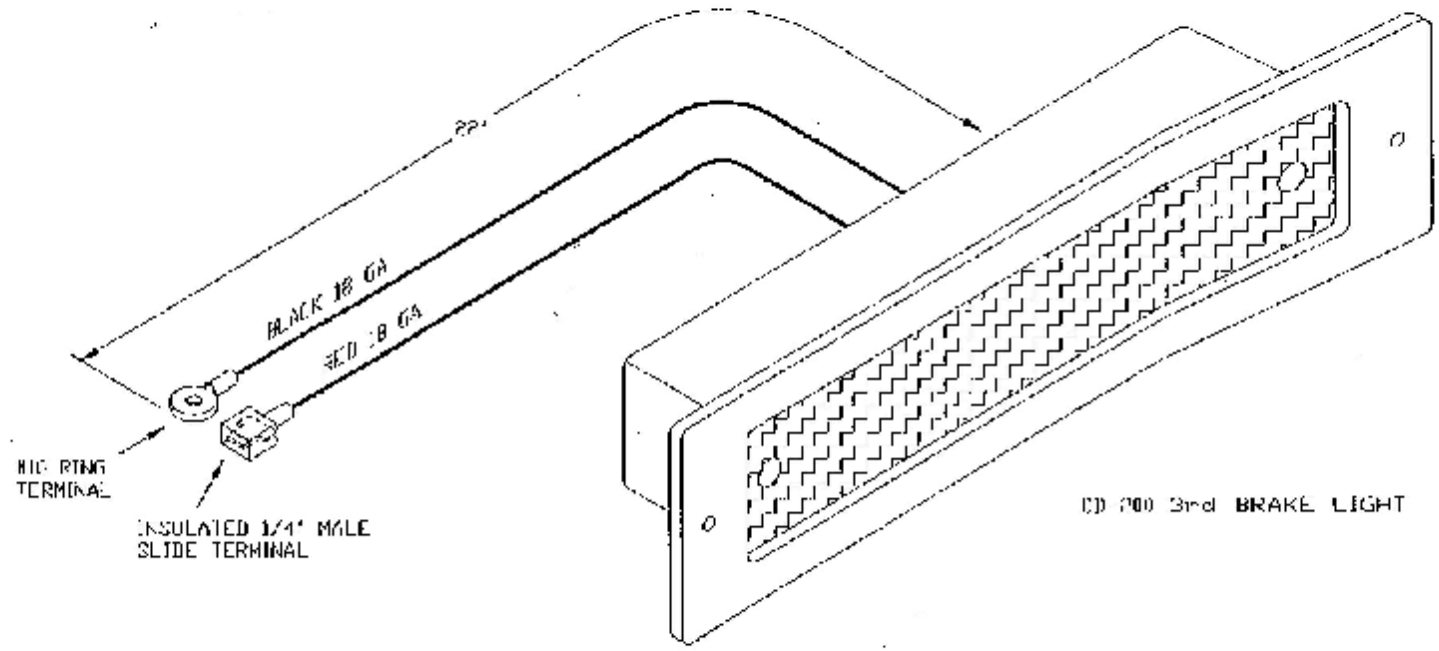
25/13/2002 09:22 5745340847 STARCRAFT PAGE 13/47

ORIGINAL



CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DWG SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM AND DODGE RAISED ROOF MODELS
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

3rd BRAKE LIGHT WITH TERMINALS

DATE 7-15-92

34114003

34114003

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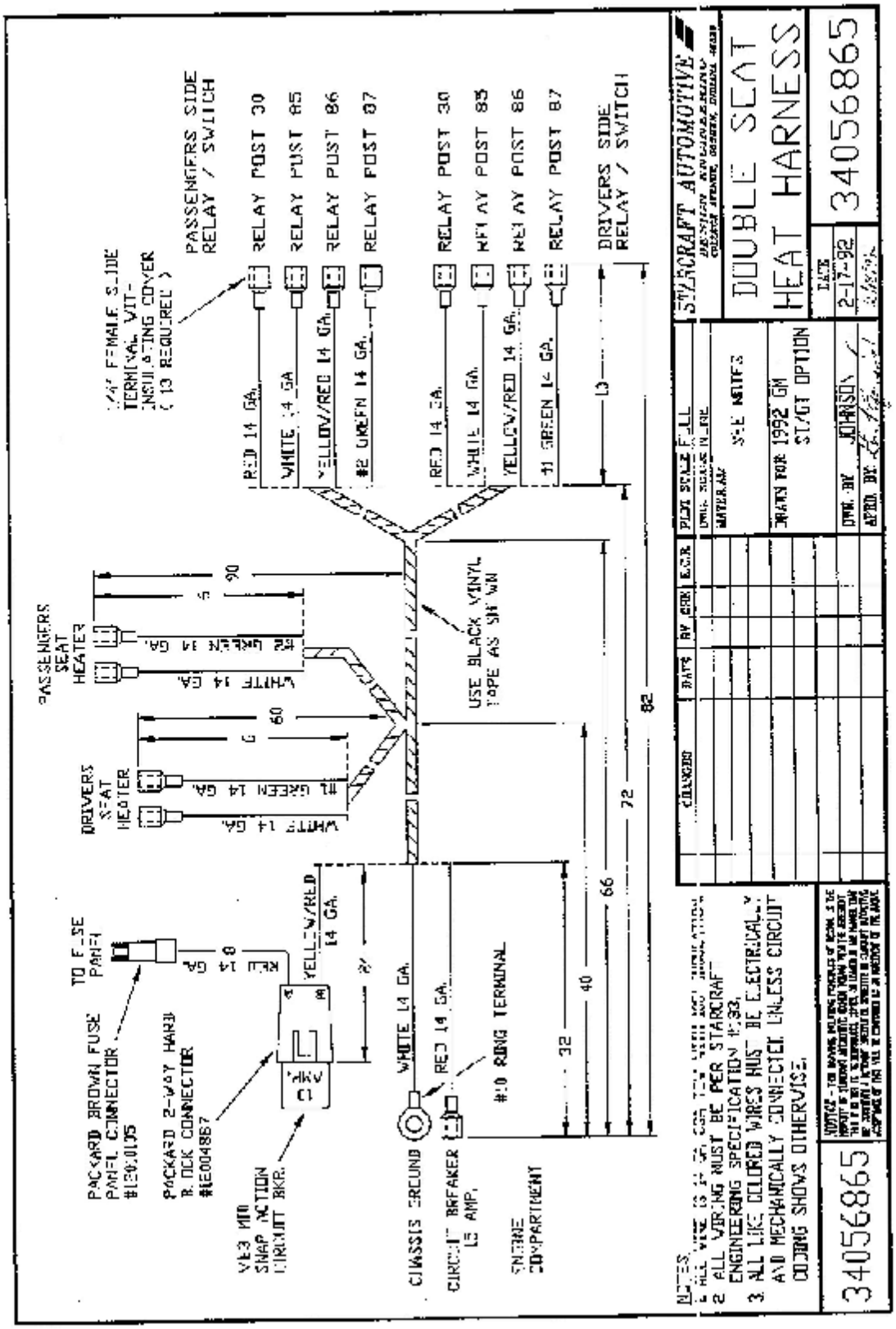
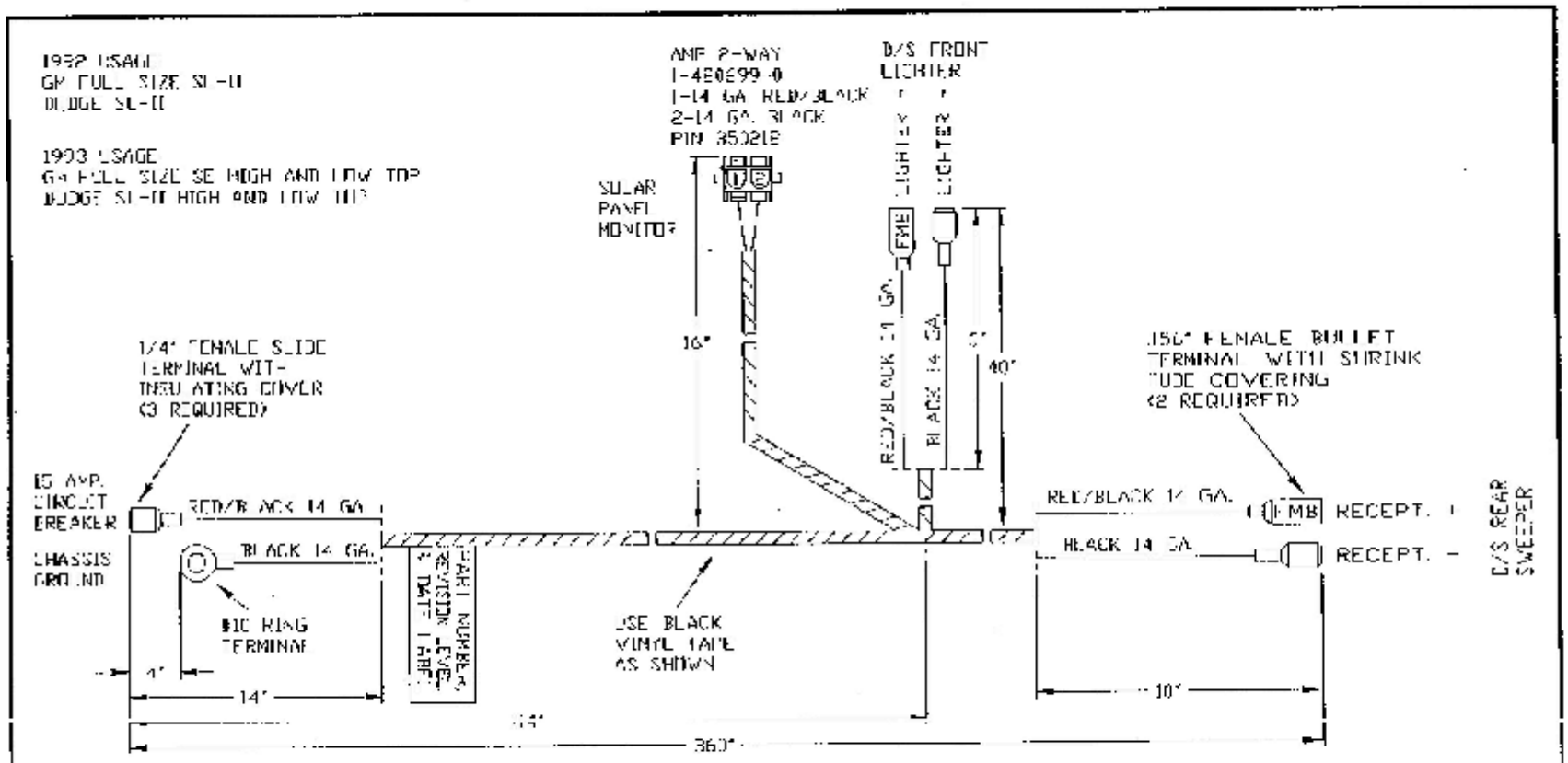
25/13/2002 09:?? 5745?40847 STARCRAFT PAGE 14/47

ORIGINAL


PASSENGERS SIDE RELAY / SWITCH
RELAY POST 30
RELAY POST 85
RELAY POST 86
RELAY POST 87
DRIVERS SIDE RELAY / SWITCH
PASSENGERS SEAT HEATER
DRIVERS SEAT HEATER
USE BLACK VINYL TAPE AS SHOWN
PACKARD BROWN FUSE PANEL CONNECTOR #12010105
PACKARD 2-WAY HARN R. DCK CONNECTOR #E0048B7
VEB MID SNAP ACTION CIRCUIT BKR.
CHASSIS GROUND
CIRCUIT BREAKER 15 AMP.
#10 RING TERMINAL
ENGINE COMPARTMENT
WHITE 14 GA.
RED 14 GA.
YELLOW/RED 14 GA.
32
40
66
72
82
90
60
STARCRAFT AUTOMOTIVE
DOUBLE SEAT
HEAT HARNESS
2-17-92
3405E865
3405E865

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA USA-TEV WITH .05" INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
A	BULLETS WERE 180°	3-7-92	GB		
B	REDIMENSIONED	6-5-92	GB		
C	ADDED SOLAR BREAKOUT	9-18-92	GB		
D	REDIMENSIONED	11-10-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DRN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CIGARETTE LIGHTER HARNESS

DATE: 2-11-92

34056860

34056860

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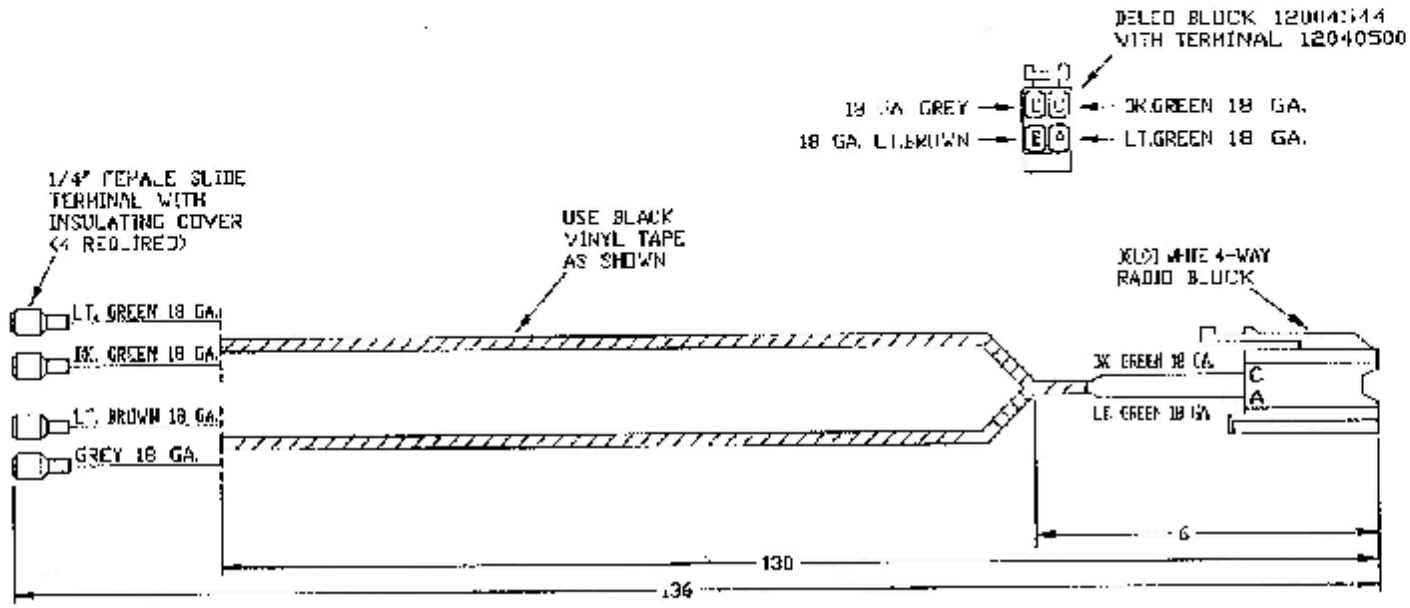
25/13/2002 09:3[illegible] 5745540847 STARCRAFT PAGE 16/47

ORIGINAL



NOTES
1. ALL WIRE IS 18 GA. PRE-TED WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGE	DATE	BY	CHK	M.C.R.

PLOT SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GN ST/GT OPTION
DRWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DIVISION OF STARCRAFT ENTERPRISES
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DELUXE SPEAKER HARNESS

DATE: 2-18-92

34056721

34056721

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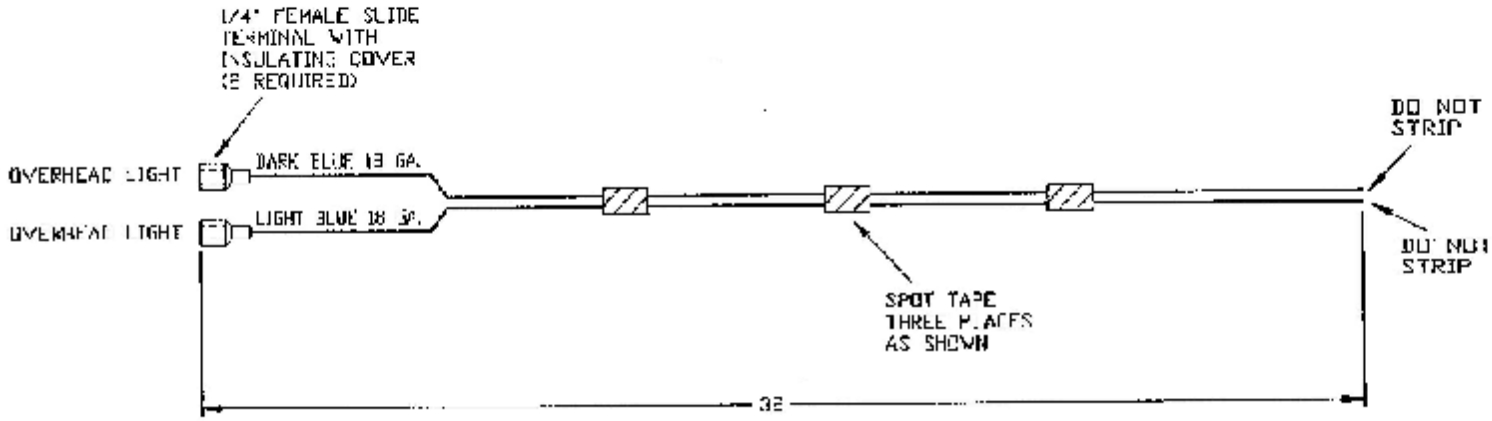
25/13/2002 09:?? 5745340847 STARCRAFT PAGE 17/47

ORIGINAL

1992 USAGE:
DODGE SL II LOW TOP
DODGE SL II LOW TOP VAL. PKG.
DODGE SL II LOW TOP LUX. PKG.
DODGE SL II HIGH TOP
DODGE SL II HIGH TOP VAL. PKG.
DODGE SL II HIGH TOP LUX. PKG.
DODGE SE
DODGE SE HIGH TOP



NOTES:
1. ALL WIRE IS 18 GA. CSA-TEW WITH XCS' INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	W.O.#

PLOT SCALE: FULL
PLOT STATUS: ALONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DRN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
PRESTON PARTS DIVISION
SUMMER AVENUE, BOWDEN, INDIANA 46113

REAR SPEAKER EXTENSIONS

DATE: 1-28-92

34056663

34056663

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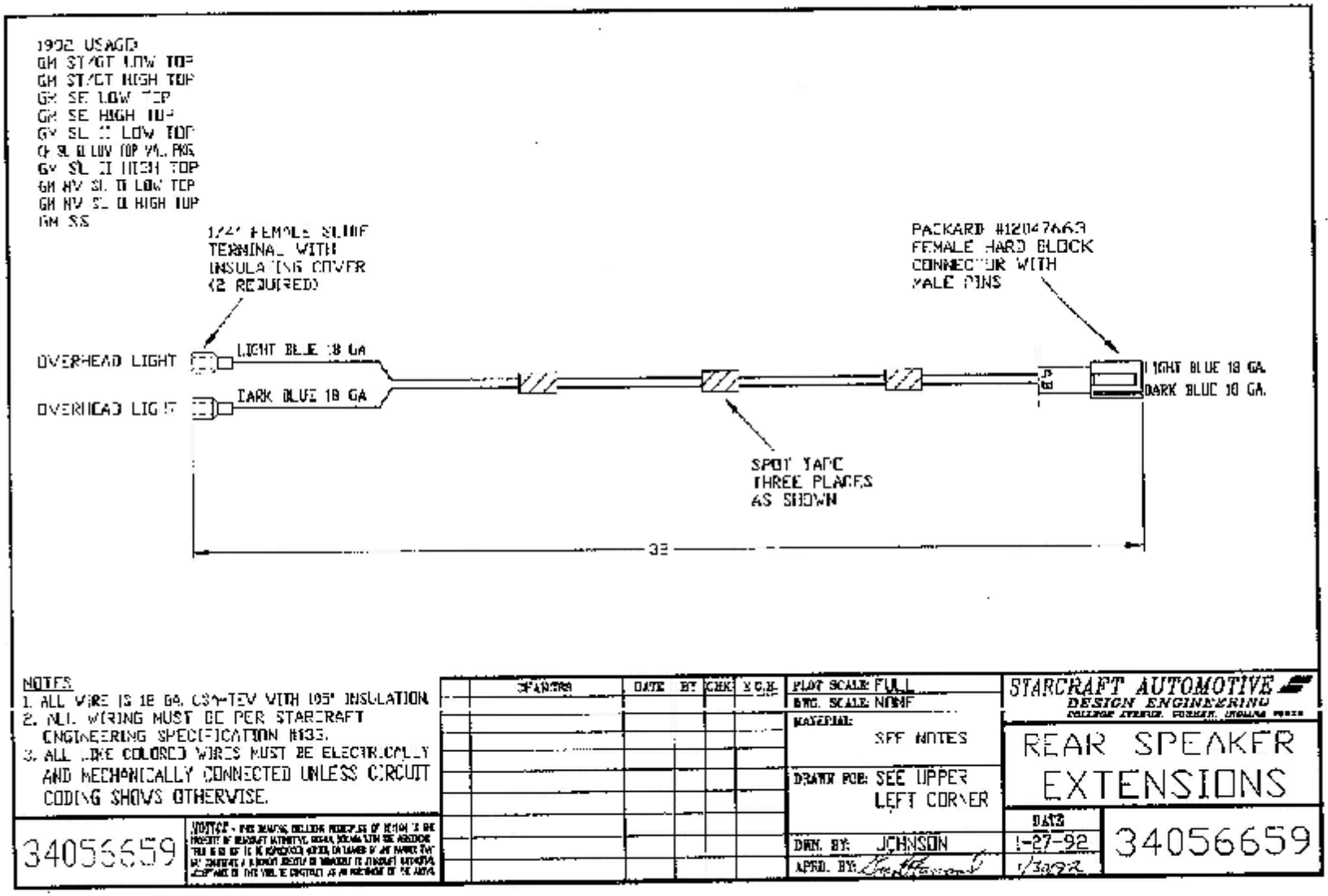
25/13/2002 09:1[illegible] 5745340847 STARCRAFT PAGE 18/47

ORIGINAL



NOTES
1. ALL WIRE IS 18 GA. GXL-TEV WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DRN. BY: JOHNSON — DATE: 1-27-92
APPD. BY: [signature] — DATE: 1/30/92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

REAR SPEAKER EXTENSIONS

34056659

34056659

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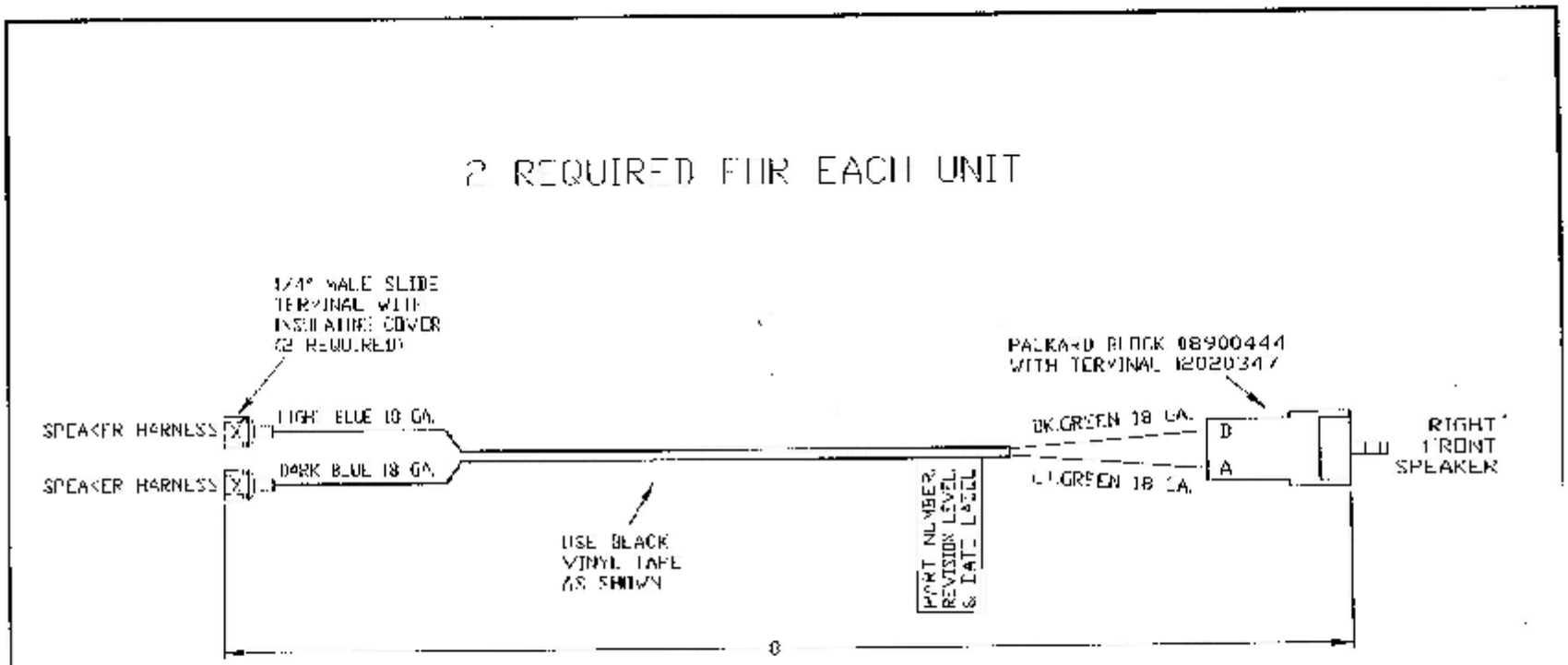
25/13/2002 09:?? 5745?40847 STARCRAFT PAGE 19/47

ORIGINAL



NOTES
1. ALL WIRE IS .8 GA CSA TEW WITH .105" INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	DATE	BY	CHK	E.C.R.
A	CORRECTED HARD BLOCK	8-13-92	GE		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1992 GM STAGE OPTION
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DELUXE SPEAKER EXTENSIONS

DATE 2-4-92

34056649

34056649

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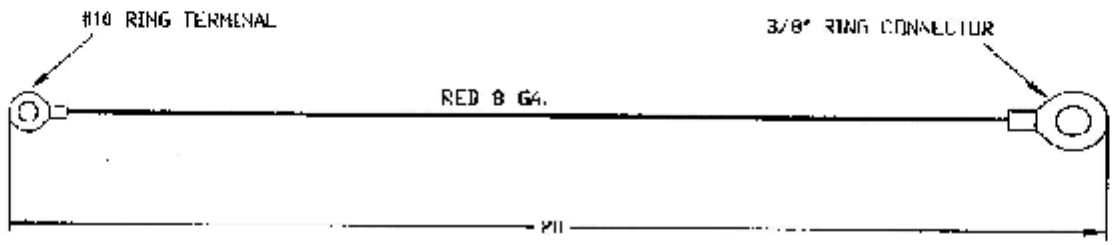
5/13/2002 09:3[illegible] 5745340847 STARCRAFT PAGE 20/47

ORIGINAL

2 REQUIRED, PER VAN



NOTES
1. ALL WIRE IS 8 GA. GXA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #138.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	AMLN	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1998 EM ST/GT OPTION
DWN. BY: JOHNSON 2-4-92
APPD. BY: [signature] 2/6/92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

ISOLATOR TO BREAKER AND REAR BATTERY WIRES

34056635

34056635

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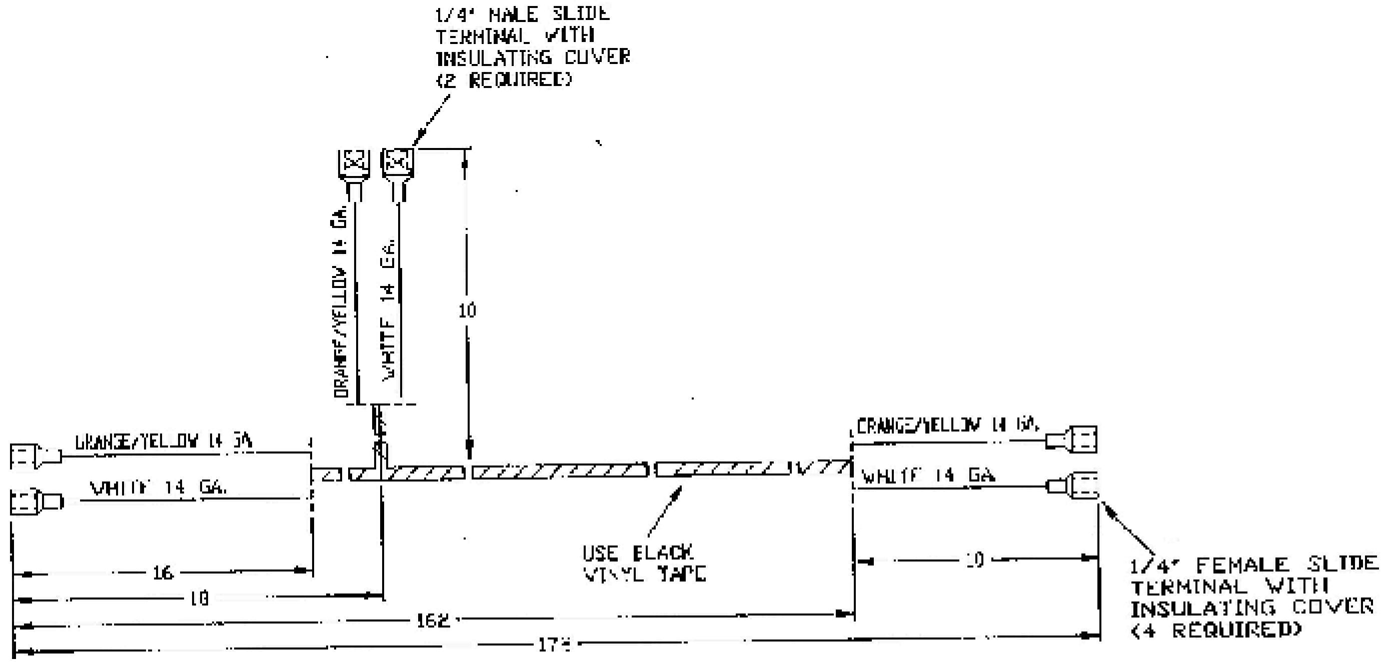
5/13/2002 09:[illegible] 5745540847 STARCRAFT PAGE 21/47

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA. CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

34056625

CHANGES	DATE	BY	CHK	E.C.E.

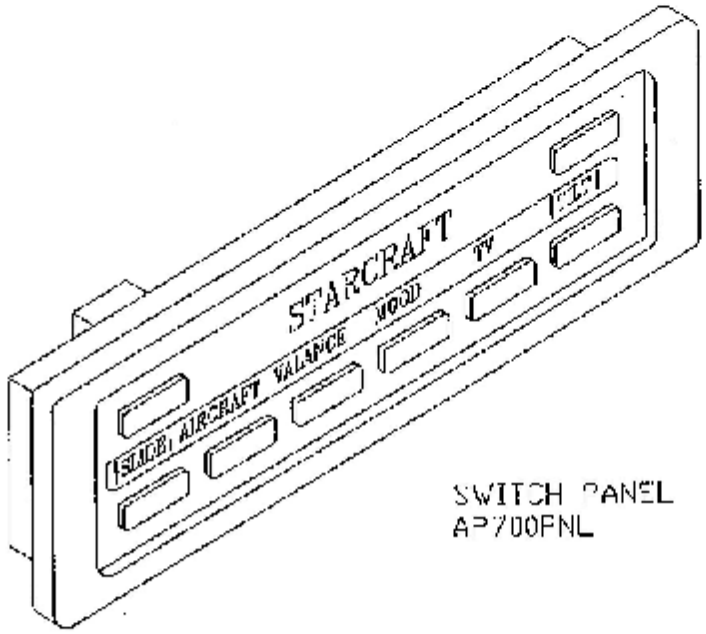
PLOT SCALE	FULL
DWG. SCALE	NONE
MATERIAL	SEE NOTES
DRAWN FOR	1992 GM ST/GT OPTIONS
DWN. BY	JOHNSON
APPD. BY	[signature]

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

INDIRECT LIGHT HARNESS

DATE	
2-4-92	34056625
[handwritten date]	

ORIGINAL



SWITCH PANEL
AP700PNL

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL

MATERIAL: SEE NOTES

DRAWN FOR: 1992 ST/GT (FINAL)

DWN. BY: JOHNSON

APRD. BY:

STARCRAFT AUTOMOTIVE

FRONT SWITCH PANEL

DATE: 5-12-92

5/20/92

34152006

34152006

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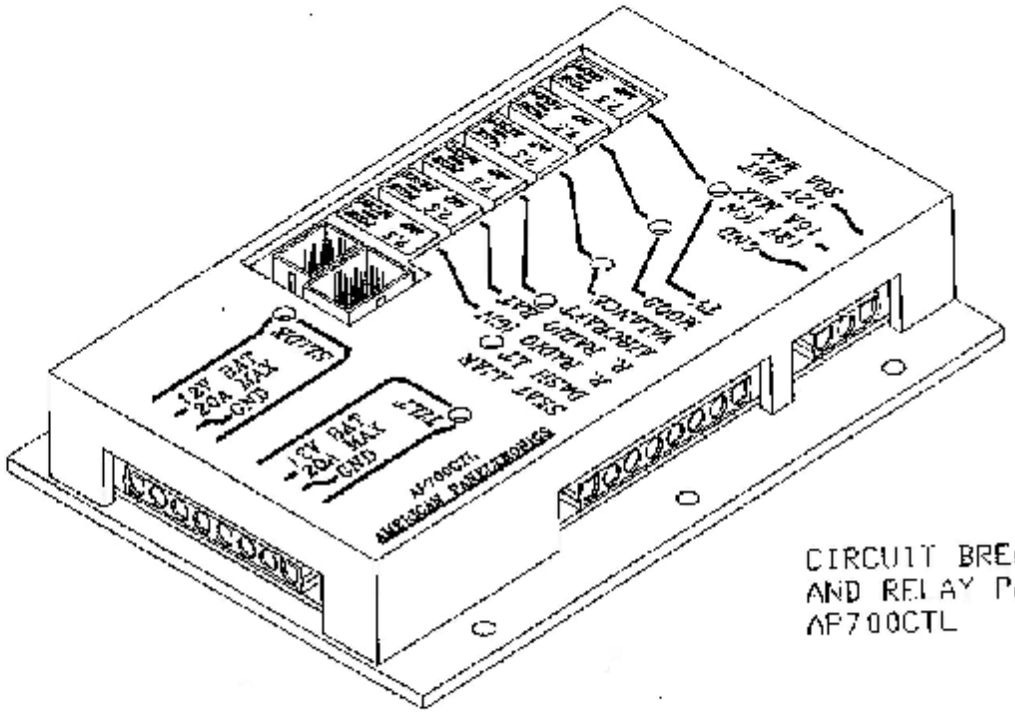
25/13/2002 09:[illegible] 5745340847 STARCRAFT PAGE 23/47

ORIGINAL



CIRCUIT BREAKER
AND RELAY PANEL
AP700CTL

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL

MATERIAL: SEE NOTES

DRAWN FOR 1993 ST/GT (FINAL)

DWN. BY: JOHNSON 5-11-92

APPD. BY: 5-12-92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CIRCUIT BREAKER AND RELAY PANEL

SIZE: A | 34152005

34152005

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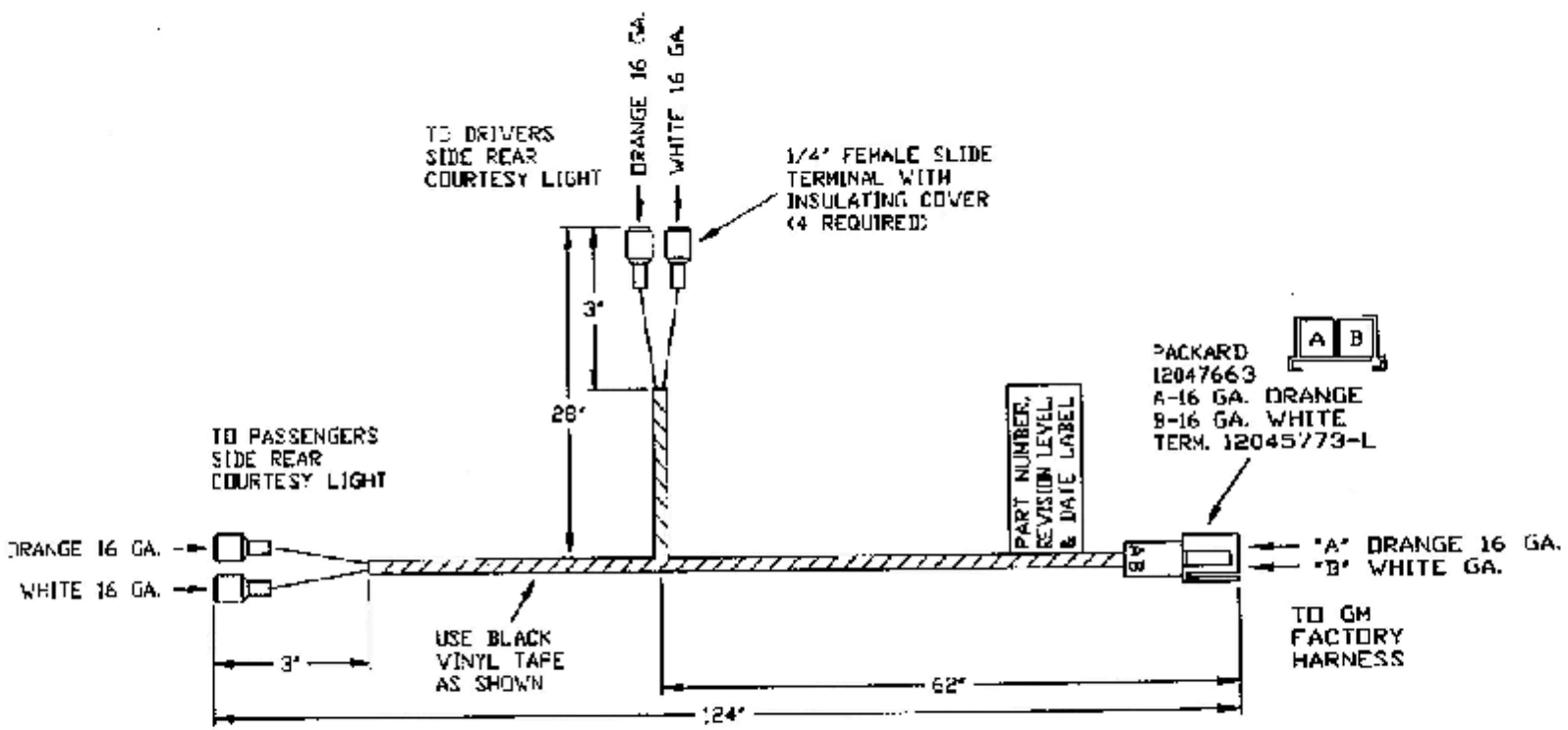
ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. SAE-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SE FULL SIZE VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DOOR LIGHT HARNESS

DATE: 11-23-92

34056613

34056613

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25/13/2002 09:[illegible] 5745340847 STARCRAFT PAGE 25/47

ORIGINAL

1992 USAGS
GM SL II OPT
GM NV SL II OPT.

NOTES
1. WIRE IS TO BE INSTALLED WITH LOOM INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #403.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DRN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

RELAY TO BREAKER WIRE

DATE: 2-3-92

34056505

34056505

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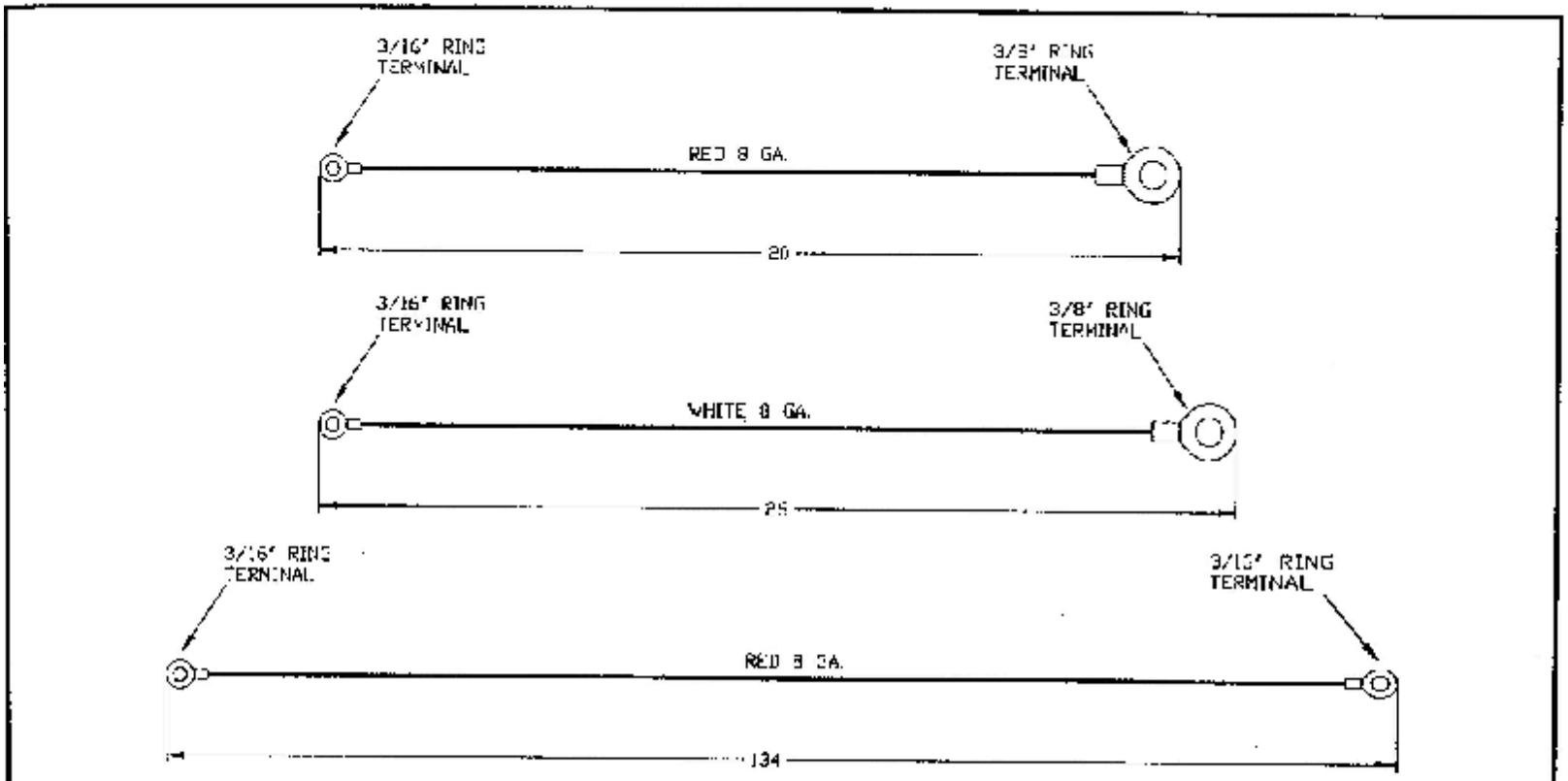
25/13/2002 09:2[illegible] 5745340847 STARCRAFT PAGE 26/47

ORIGINAL



NOTES
1. ALL WIRE IS 8 GA. GSA-TEV WITH 100' INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1992 IM ST/GT DPT.
DRN. BY: JOHNSON — DATE: 2-19-92
APRD. BY: — DATE: 3/4/92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

BATTERY TO BREAKER AND GROUND WIRES

34056339

34056339

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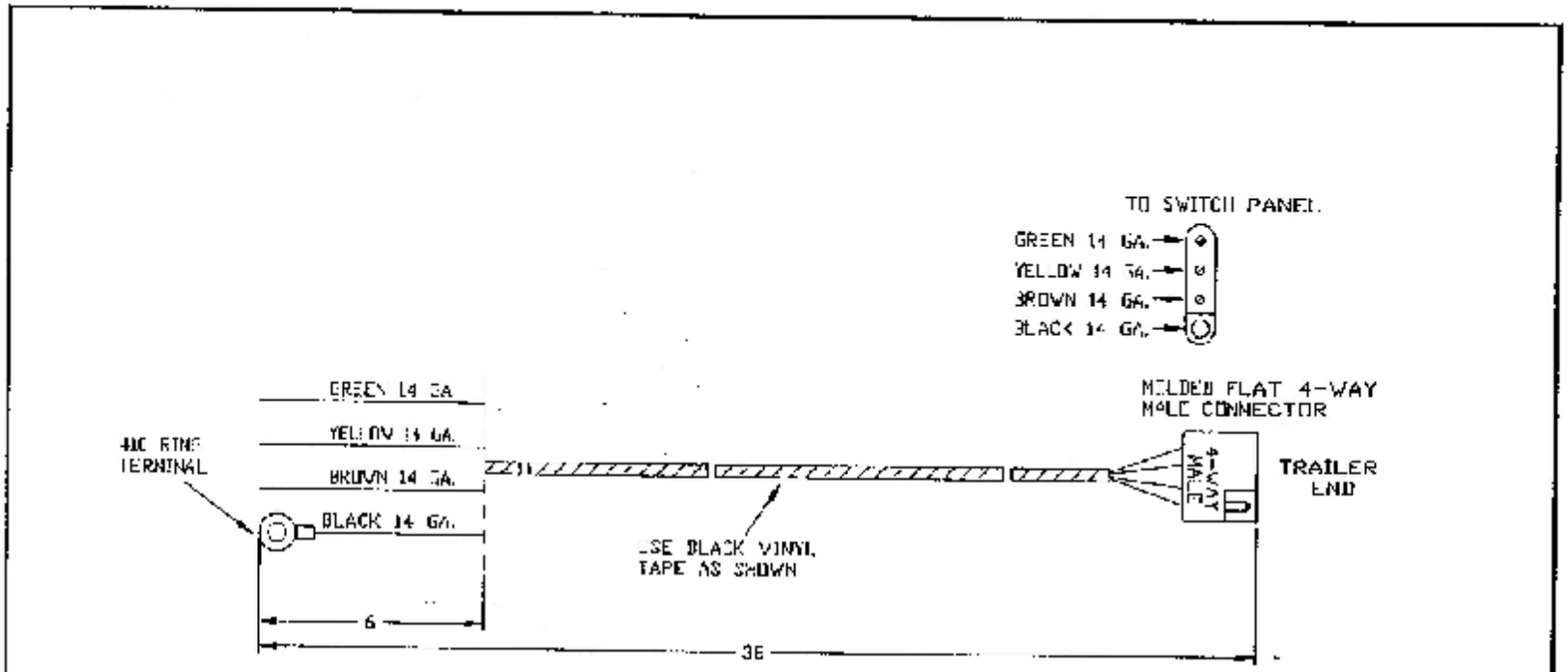
25/13/2002 09:1: 5745540847 STARCRAFT PAGE 27/47

ORIGINAL



NOTES
1. ALL WIRE IS 14 GA. SAE-J1128 WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #1133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.O.R.
A. BLACK WAS WHITE	6-2-92	LS		

PLOT SCALE: FULL
DWG. SCALE: NONE
SEE NOTES
DRAWN FOR: 1992 GM ST/GT OPTION
DWG. BY: JOHNSON
APPR. BY: [signature] 6/2/92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

TRAILER END HARNESS

DATE 6-4-92

34055899

34055899

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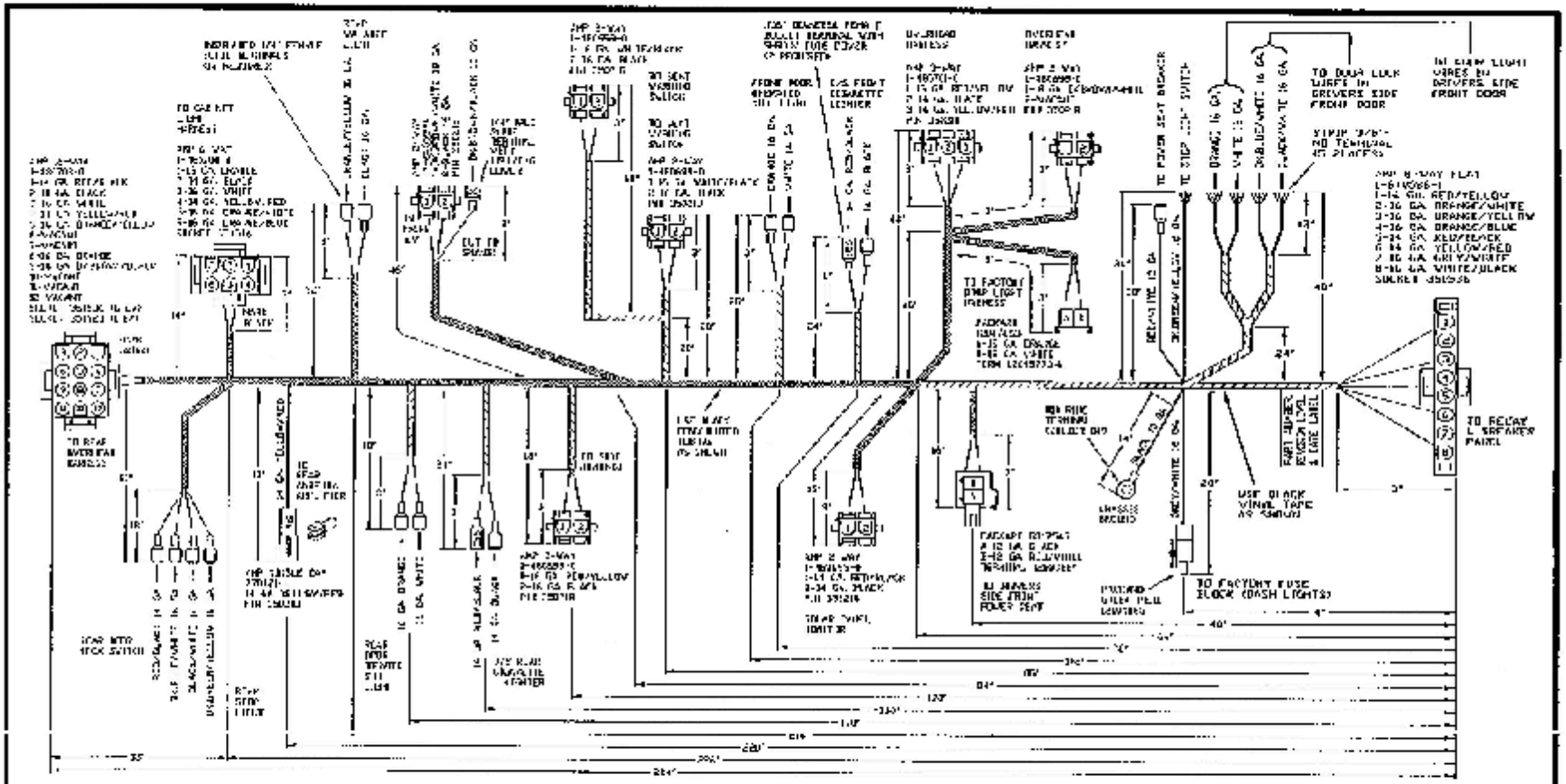
25/13/2002 09:E1 5745E40847 STARCRAFT PAGE 28/47

ORIGINAL



1. ALL WIRE IS 16 GA. CSA-TEW WITH .065" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #.33.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	P.O.P.
–	WIRE DESIGN VERSION	2-13-93	CB		
A	RELOCATED PASSIVE LOADS	1-10-92	CB		
B	REVISED HEADPHONE PLUG	2-17-92	CB		

PLOT SCALE: .5	STARCRAFT AUTOMOTIVE
DWG. SCALE: NONE	DESIGN ENGINEERING
MATERIAL: SEE NOTES	COLLEGE AVENUE, GOSHEN, INDIANA 46526
DRAWN FOR: 1993 GM ST/GT FULL SIZE VAN	MAIN HARNESS
DWN. BY: BAUMGARTNER	DATE 6-23-92
APRD. BY:	34052067

34052067

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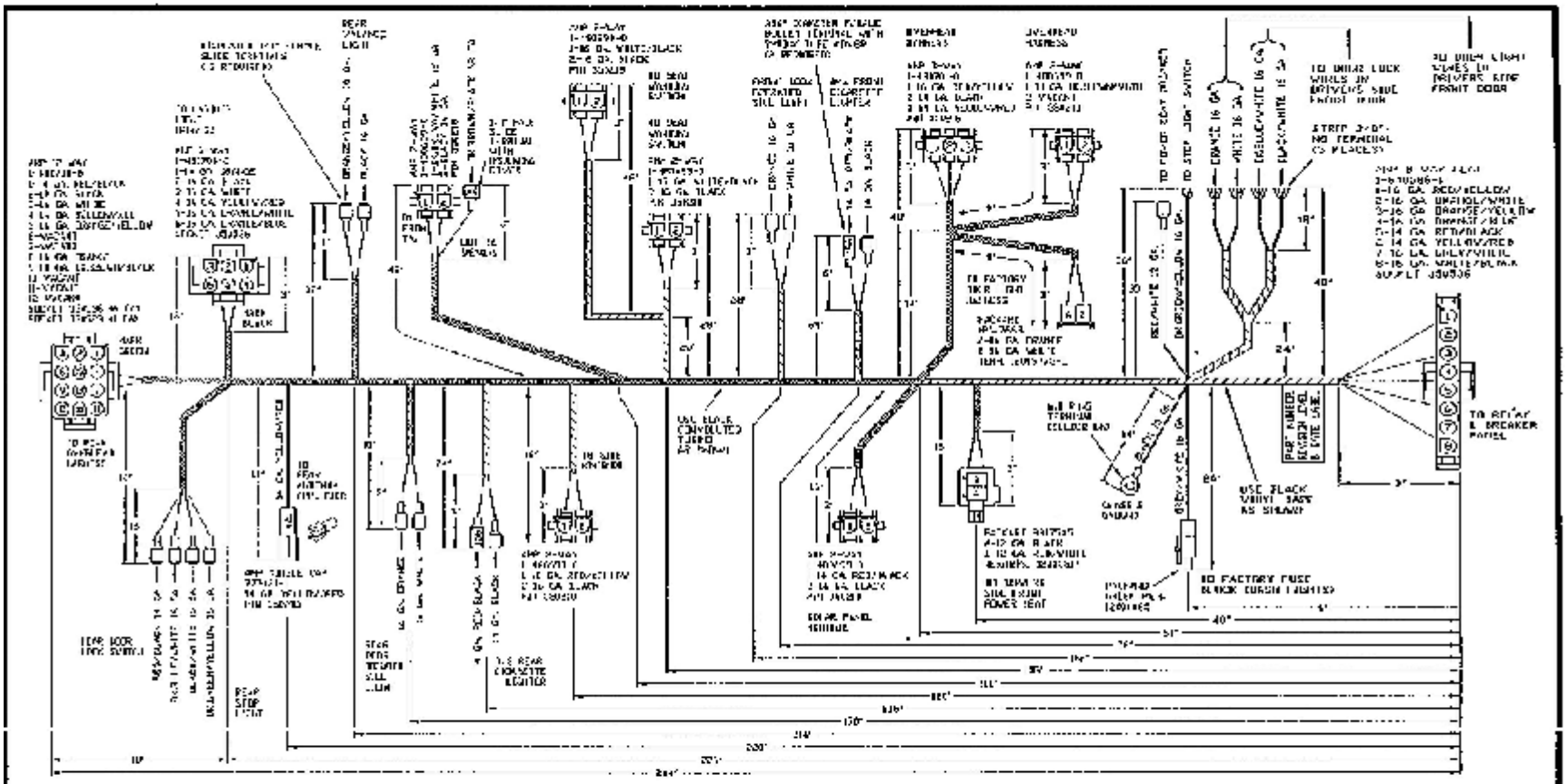
ORIGINAL



1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #153.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.O.
-	SISTER TO 34052067	2-16-93	EB		
A	RELOCATED PACKARD #2017663	1-10-92	EB		
B	REVISED HEADPHONE PLUG	12-17-92	SB		

PLOT SCALE: 5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 GM S/SST F.U.L. SIZE VAN
DWN. BY: BAUMGARTNER
APP'D. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

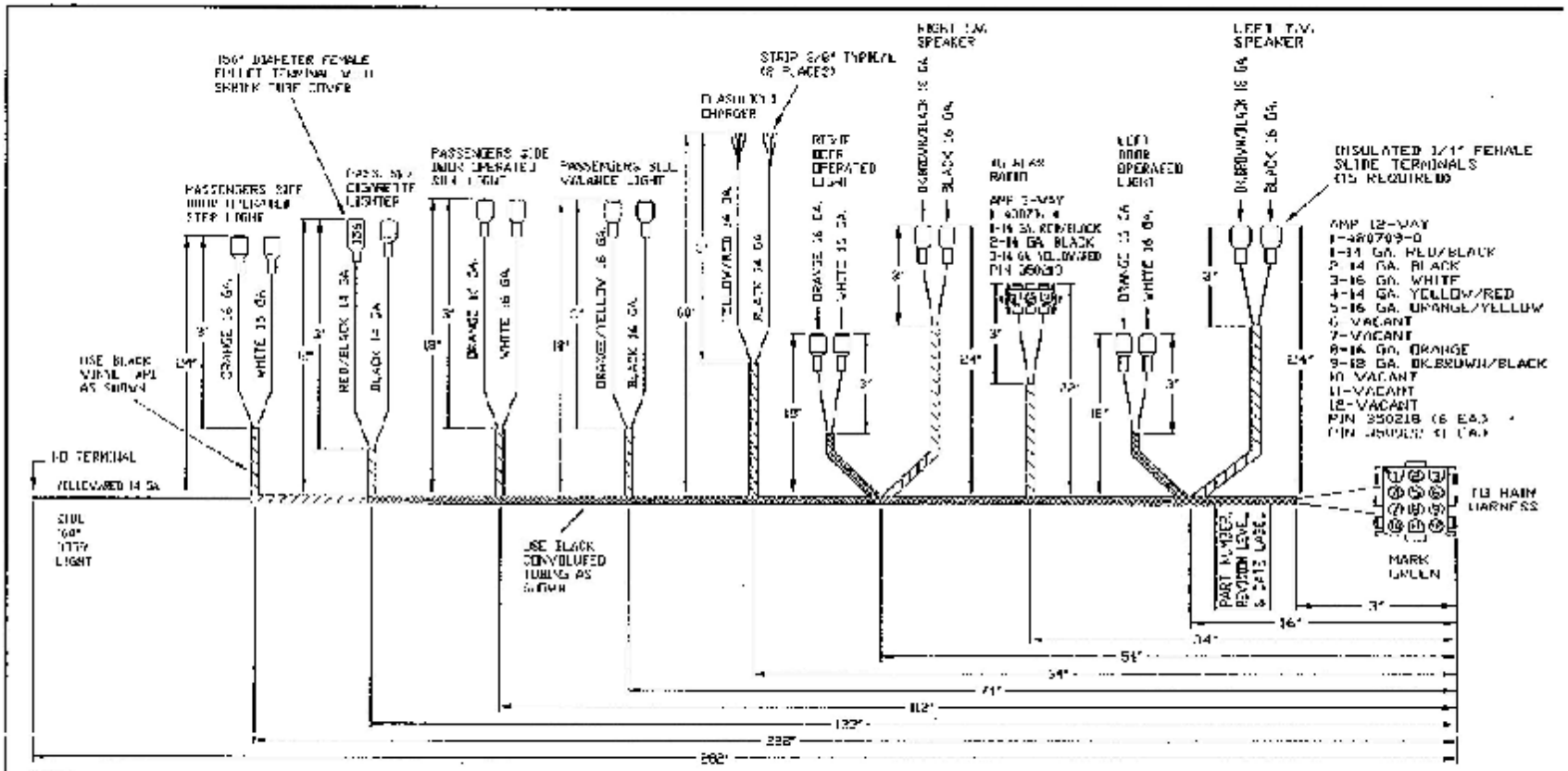
MAIN HARNESS

DATE: 6-23-92

34052061

34052061

ORIGINAL



NOTES:

1. ALL WIRE IS 16 GA SXA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R
A	COMBINED HARNESSES	4-11-92	GB		
B	BLOWER LIGHTER BREAKOUT	10-2-92	GB		
C	BLEND TEMPERED STOP LIGHT	11-17-92	GB		

PLOT SCALE: .667
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL-1, ST, AND GT FULL SIZE VAN
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

P/S LOWER HARNESS

DATE: 6-23-92

34052060

34052060

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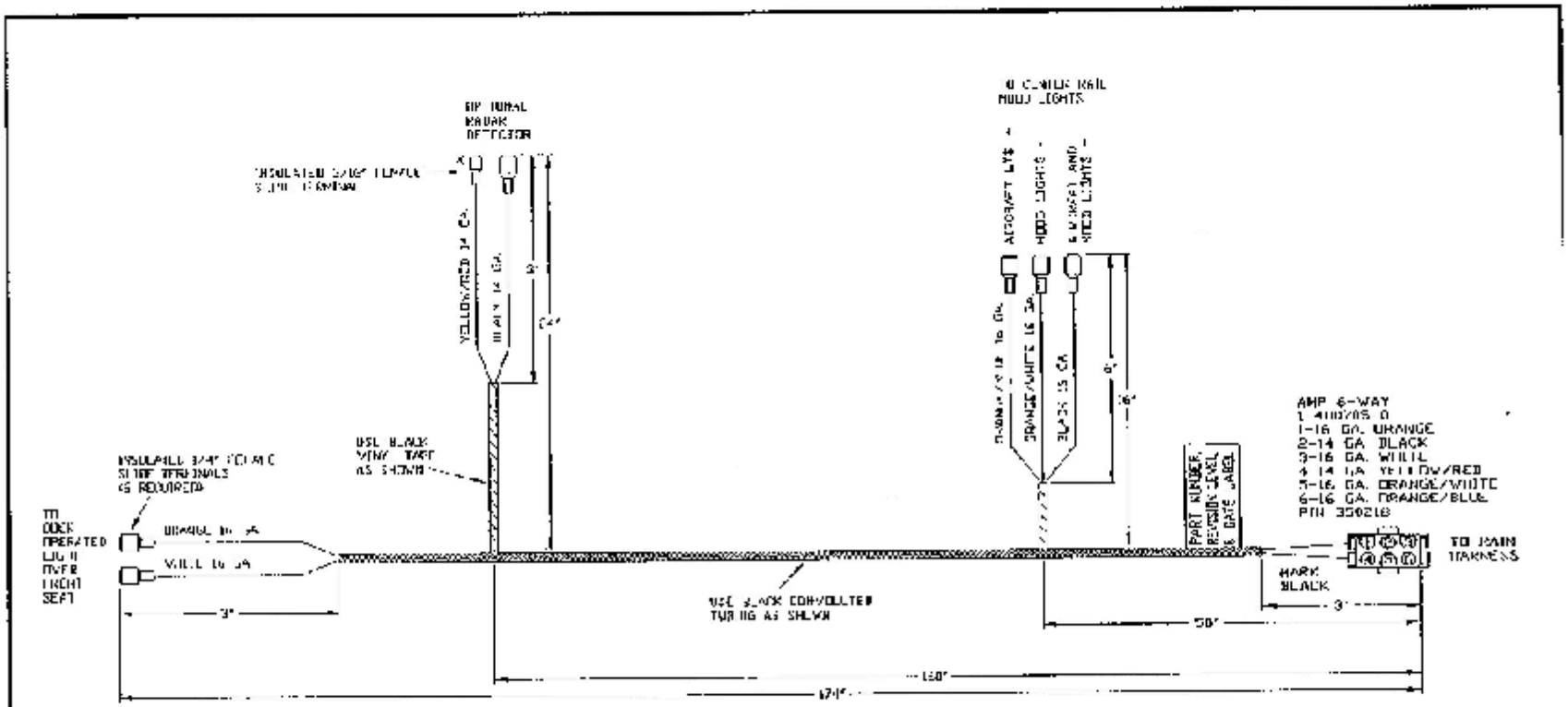
25/13/2002 09:?? 5745340847 STARCRAFT PAGE 31/47

ORIGINAL



NOTES:

1. ALL WIRE IS 16 GA. SAE-TEV WITH .105" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #103.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
A	PREWIRED LIGHT RAIL	6-9-92	GR		

PLOT SCALE .667
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL-1, S1, AND GT FULL SIZE VAN
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER OVERHEAD HARNESS

DATE 6-23-92

34052058

34052058

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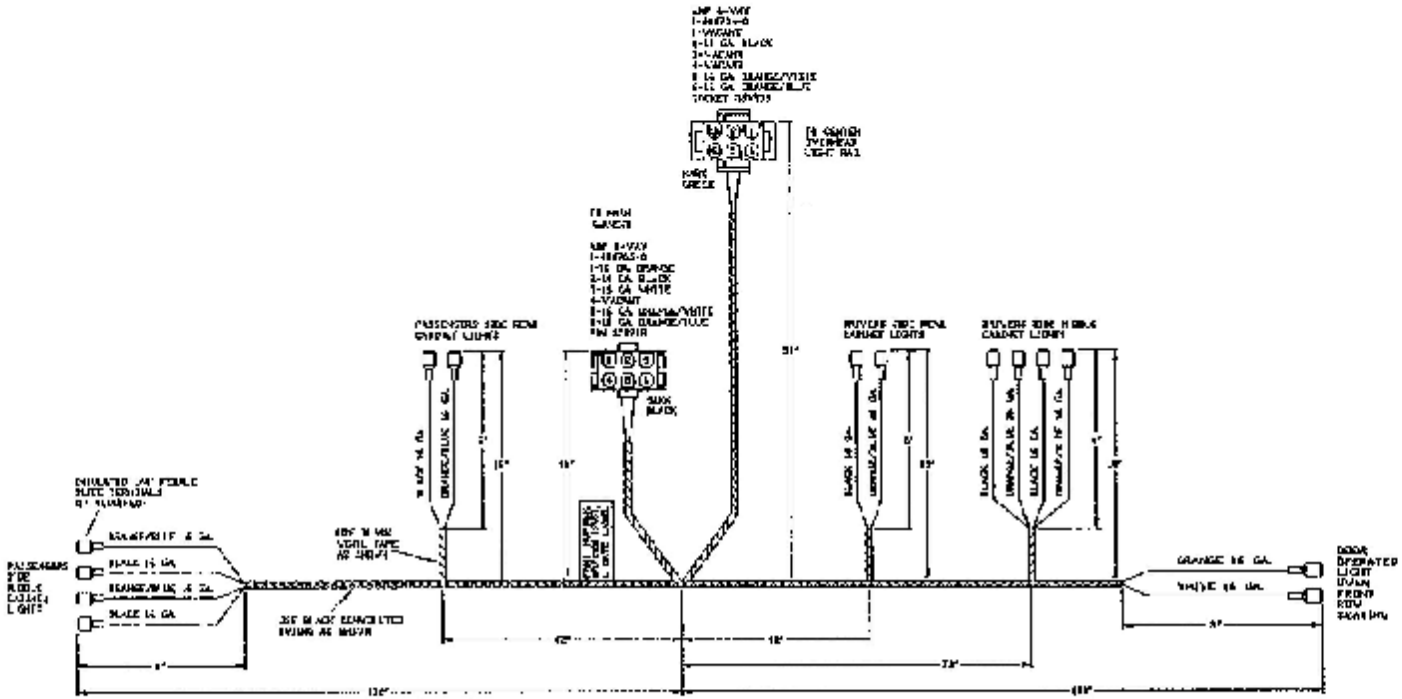
05/13/2002 09:[illegible] 5745340847 STARCRAFT PAGE 32/47

ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. DSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: .5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GN ST/GT RAISED ROOF FULL SIZE VAN
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA, 46526

CABINET LIGHT HARNESS

DATE: 6-23-92

34052057

34052057

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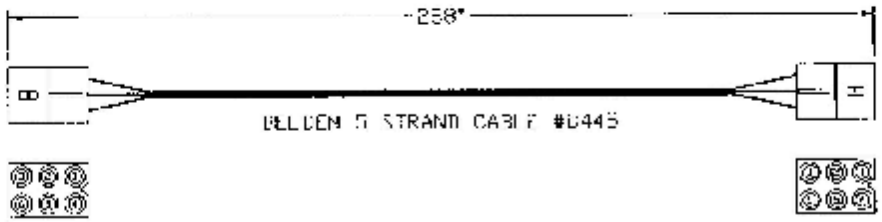
25/13/2002 09:?? 5745?40847 STARCRAFT PAGE 33/47

ORIGINAL



MULEX 12-WAY BLOCK 03-06-1062 TERMINALS 02 00 1103	FUNCTION	MULEX 12-WAY BLOCK 03-06-1062 TERMINALS 02 00 1103
1 - BLACK	1 - SLIDE UP	1 - BLACK
2 - WHITE	2 - SLIDE DN.	2 - WHITE
3 - RED	3 - TILT UP	3 - RED
4 - GREEN	4 - TILT DN.	4 - GREEN
5 - BROWN	5 - BATTERY GROUND	5 - BROWN
6 - VACANT	6 - VACANT	6 - VACANT

NOTES

1. ALL WIRE IS 22 GA. CSA TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL UNPOPULATED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

FLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 3/4 & 1993 GM ST/GT FULL SIZE VAN
DWN. BY: JOHNSON
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR SWITCH PANEL HARNESS

DATE 6-22-92

34052055

34052055

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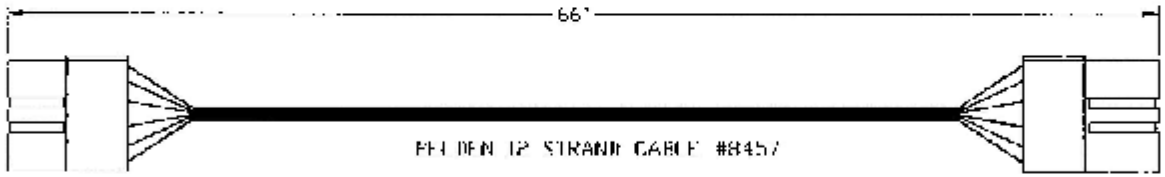
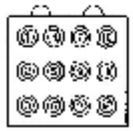
25/13/2002 09:5: 5745540847 STARCRAFT PAGE 34/47

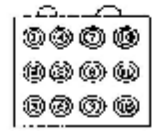
ORIGINAL





MOLEX 12-WAY
BLOCK 03-06-1122
TERMINALS 02-06-1103
1 - PURPLE
2 - BROWN
3 - BLACK
4 - GREY
5 - BLUE
6 - WHITE
7 - PINK
8 - ORANGE
9 - RED
10 - TAN
11 - YELLOW
12 - GREEN

FUNCTIONS
1 - SEAT ADJ.
2 - SLIDE UP
3 - AIRCRAFT
4 - DASH L'TS.
5 - SLIDE DN.
6 - VALANCE
7 - +12V IGNITION
8 - TILT UP
9 - MOOD
10 - BATTERY GROUND
11 - TILT DN.
12 - DASH



MOLEX 12-WAY
BLOCK 03-06-1122
TERMINALS 02-06-1103
1 - PURPLE
2 - BROWN
3 - BLACK
4 - GREY
5 - BLUE
6 - WHITE
7 - PINK
8 - ORANGE
9 - RED
10 - TAN
11 - YELLOW
12 - GREEN

NOTES:
1. ALL WIRE IS 22 GA. CSA-HLV WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 3/4 & 1993 SM ST/GT FULL SIZE VAN
DRN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

FRONT SWITCH PANEL HARNESS

DATE: 6-22-92

34052054

34052054

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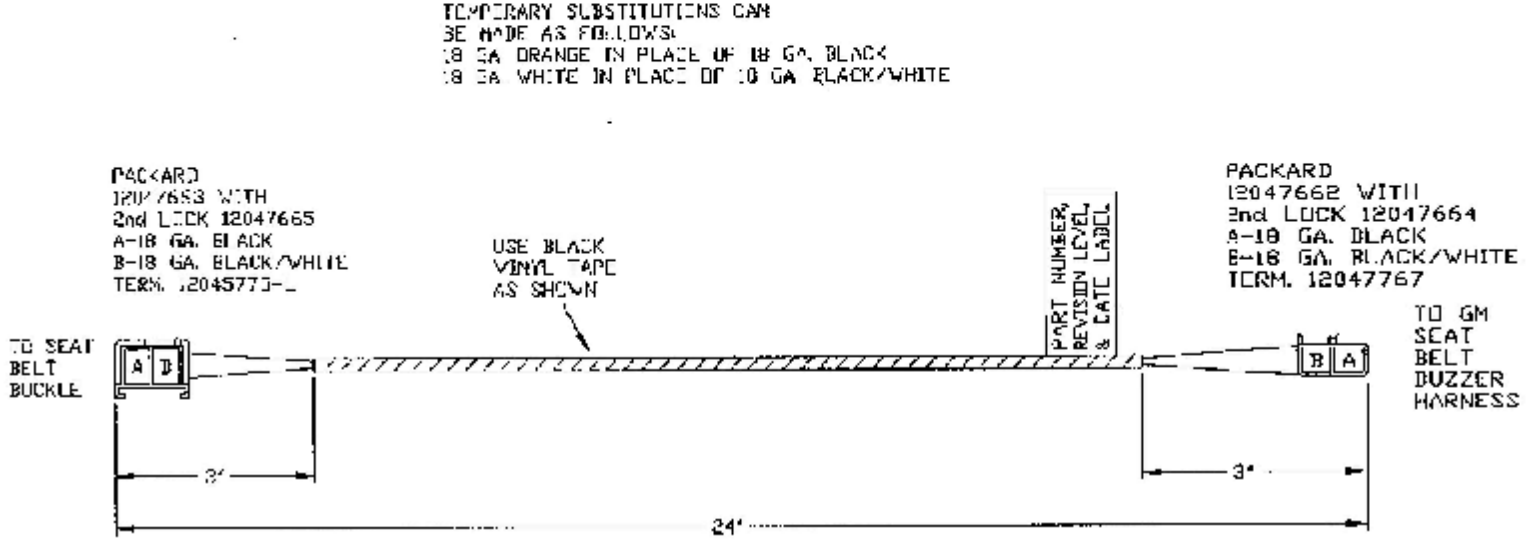
5/13/2002 09:5[illegible] 5745340847 STARCRAFT PAGE 35/47

ORIGIN

TEMPORARY SUBSTITUTIONS CAN
BE MADE AS FOLLOWS:
18 GA ORANGE IN PLACE OF 18 GA BLACK
18 GA WHITE IN PLACE OF 18 GA BLACK/WHITE



NOTES:
1. ALL WIRE IS 18 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. all WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #.33.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE FULL
DWG. SCALE NONE
SEE NOTES
DRAWN FOR 1992 GN ST/GT FULL SIZE VAN WITH POWER SEATS
DWN. BY. BALMGARTNER
APPD. BY.

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

SEAT BELT BUZZER EXTENSION HARNESS

DATE 4-22-92

34052053

34052053

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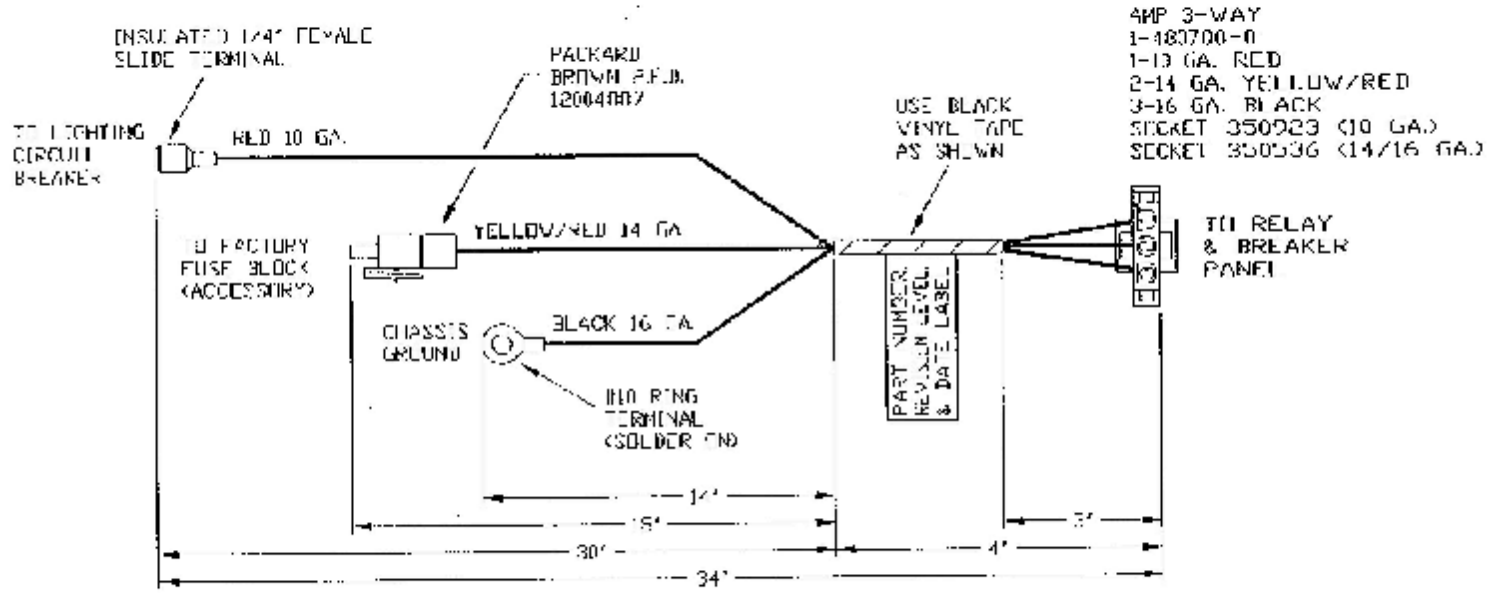
25/13/2002 09:1: 5745340847 STARCRAFT PAGE 36/47

ORIGINAL

25/13/2002 09:5? 5745540847 STARCRAFT PAGE 37/47



NOTES:
1. ALL WIRE IS 16 GA. SAE-1EV WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R

PLOT SCALE: FUL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1/2 GM ST/ST FULL SIZE VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FUSE & RELAY PANEL POWER HARNESS

DATE 5-6-92

34052045

34052045

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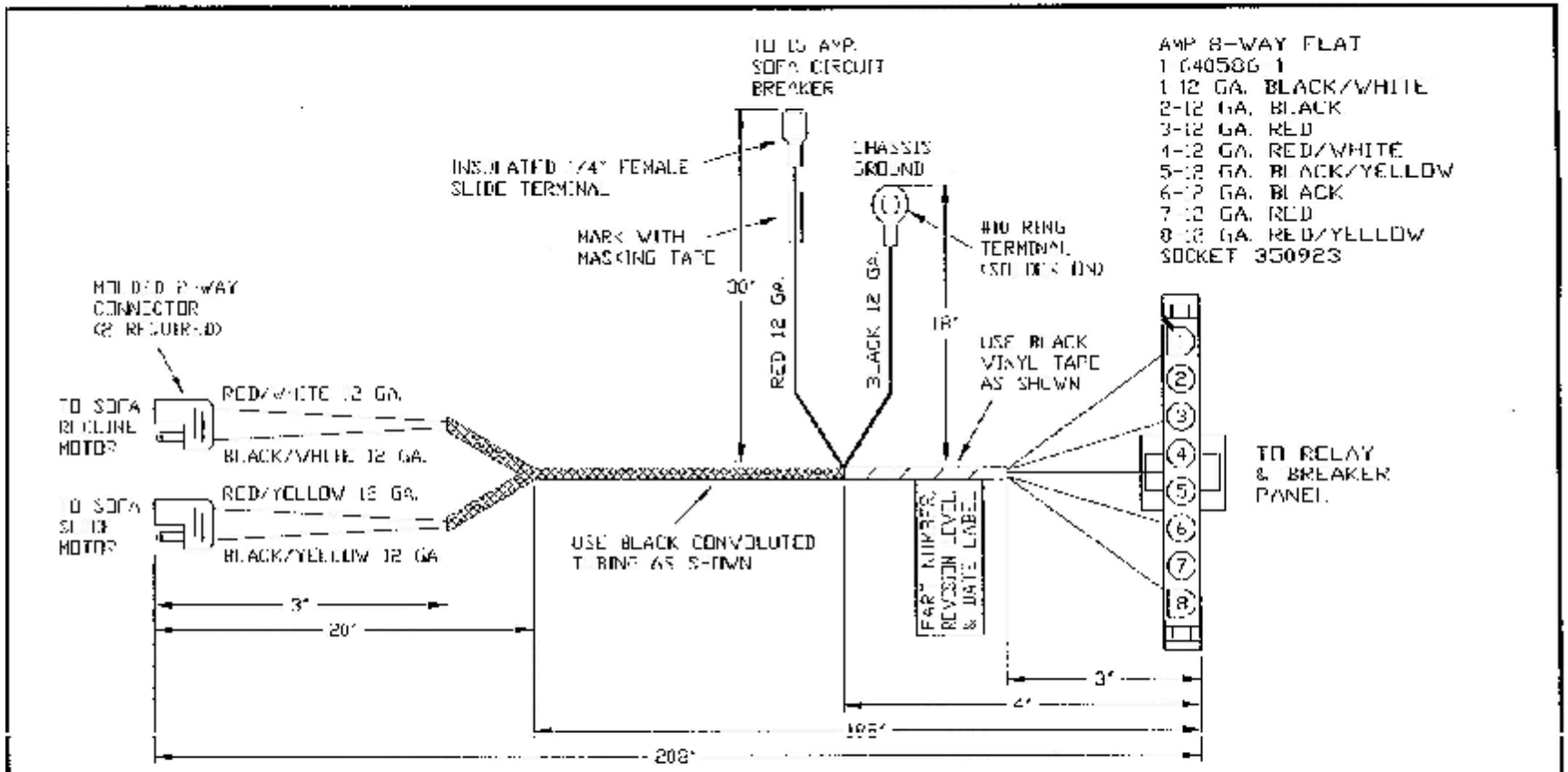
ORIGINAL



NOTES:

1. ALL WIRES 12 GA OSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN PER: 1992-1/2 GV S1/S1 FULL SIZE VAN
DWN BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
CHAMPION AVENUE, GOSHEN, INDIANA 46528

SOFA SLIDE AND RECLINE HARNESS

DATE: 5-6-92

34052044

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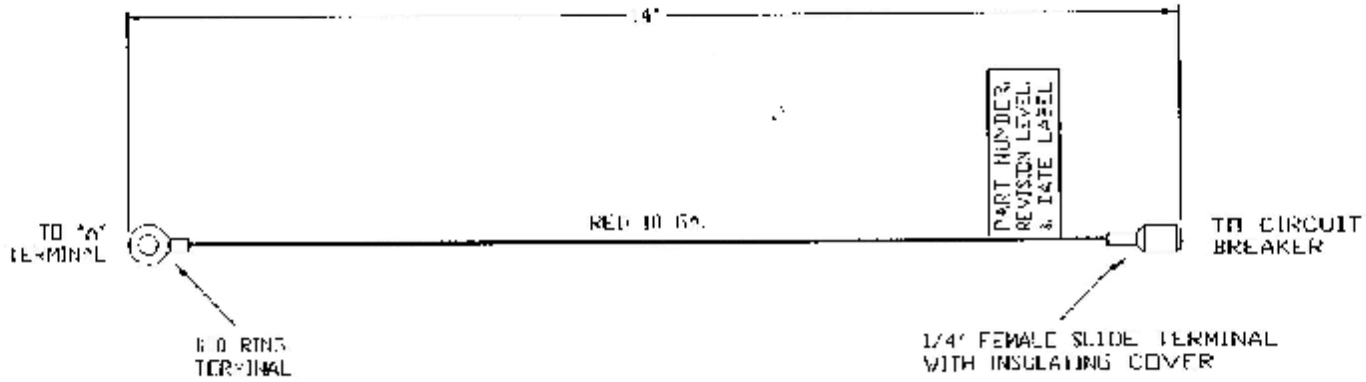
25/13/2002 09:51 5745340847 STARCRAFT PAGE 38/47

ORIGINAL

25/13/2002 09:5? 5745340847 STARCRAFT



	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 GM FULL SIZE VANS
DWN. BY BA.BMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLINS AVENUE, GOSHEN, INDIANA 46526

"A" TERMINAL TO CIRCUIT BREAKER WIRE

DATE 11-10-92

34052026

34052026

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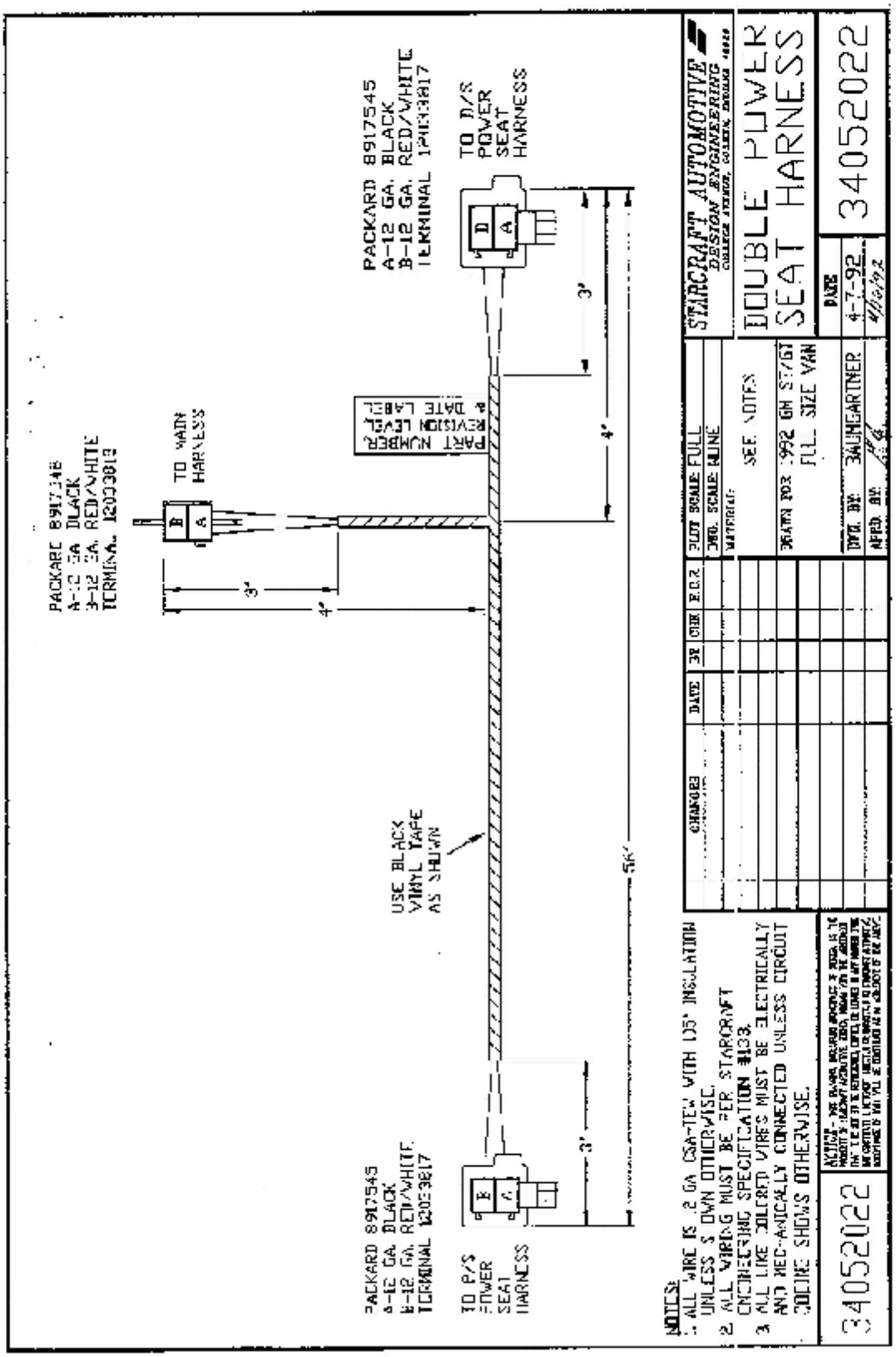
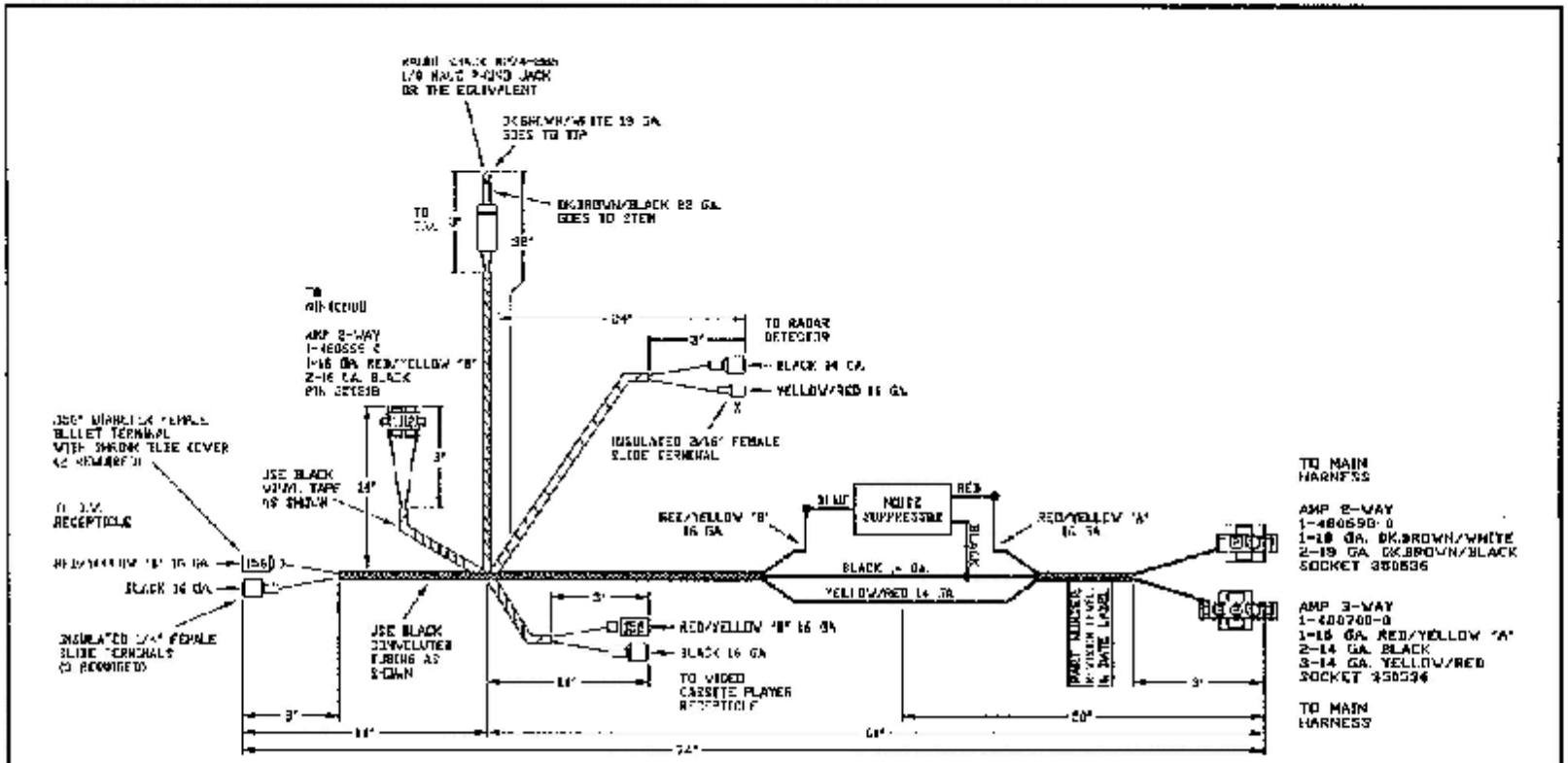
ORIGINAL


PACKARD 8917546
A-12 GA BLACK
B-12 GA. RED/WHITE
TERMINAL 12033013
TO MAIN HARNESS
PACKARD 8917545
A-12 GA. BLACK
B-12 GA. RED/WHITE
TERMINAL 12033017
TO D/S POWER SEAT HARNESS
PART NUMBER
REVISION LEVEL
DATE LABEL
PLT
3'
4'
5'
PACKARD 8917545
A-12 GA BLACK
B-12 GA RED/WHITE
TERMINAL 12033017
TO P/S POWER SEAT HARNESS
USE BLACK VINYL TAPE AS SHOWN
NOTES:
1. ALL WIRE IS 12 GA CSA-TEW WITH 105° INSULATION UNLESS S DWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #138.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT DIAGRAM SHOWS OTHERWISE.
CHANGES
DATE
BY
CHK
ECO
PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL:
SEE NOTES
DRAWN FOR 1992 GM ST/GT FULL SIZE VAN
STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
DOUBLE POWER SEAT HARNESS
DATE
DWN. BY: JAHNEARTNER
4-7-92
APPD. BY:
34052022
34052022

ORIGINAL



NOTES
1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 1833.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.S.
A	REVISED RADAR TERMS	6-23-92	GB		

PLOT SCALE .667
DWG. SCALE NONE
SEE NOTES
DRAWN FOR 1993-1993 GM S-10, ST, & GT FULL SIZE VAN
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

FRONT OVERHEAD HARNESS

DATE 4-6-92

34052012

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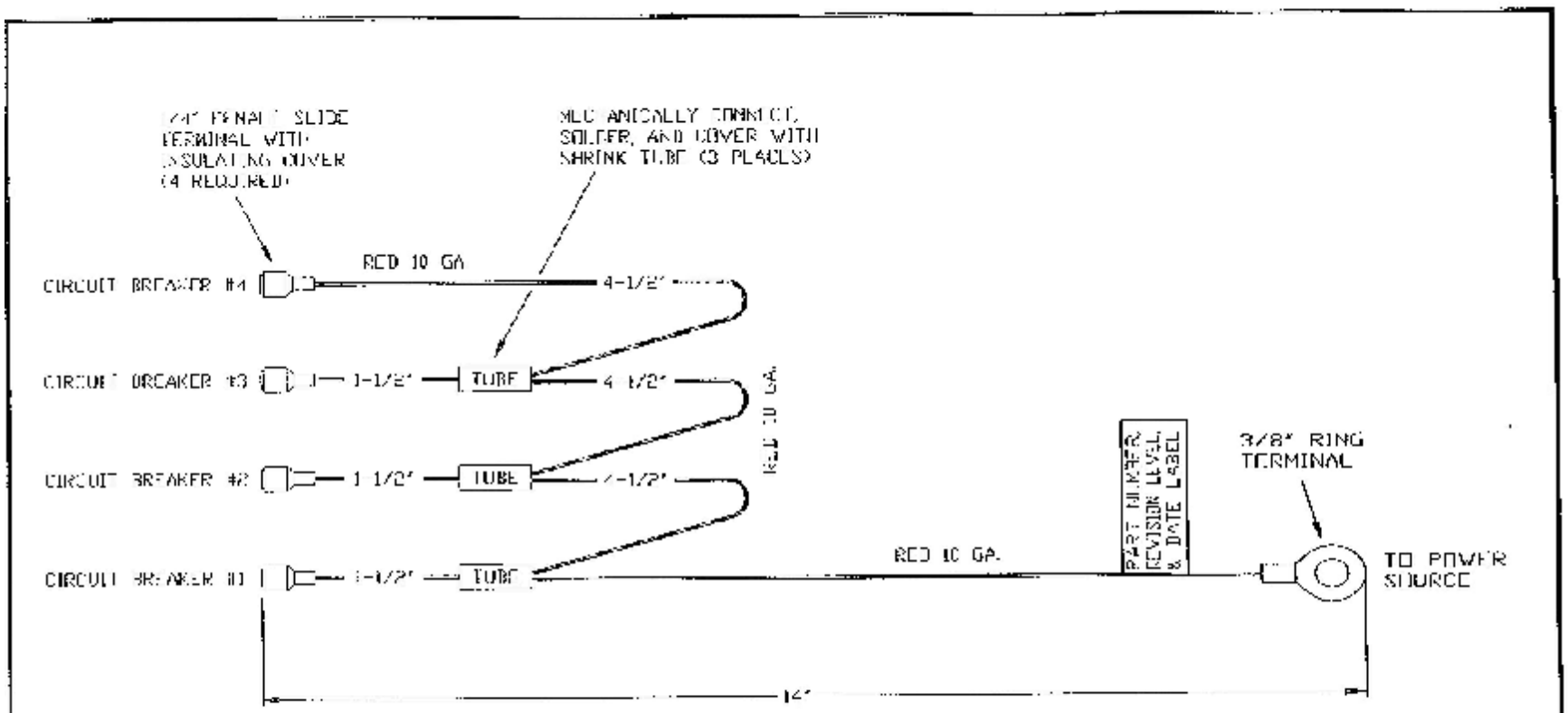
34052012

25/13/2002 09:11 5745340847 STARCRAFT PAGE 41/47

ORIGINAL



NOTES
1. ALL WIRE IS 10 GA. CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	NEW PART	3-2-93	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE & SM MINI VANS
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

OPTIONAL BREAKER PANEL HARNESS

DATE: 3-2-93

34015187

34015187

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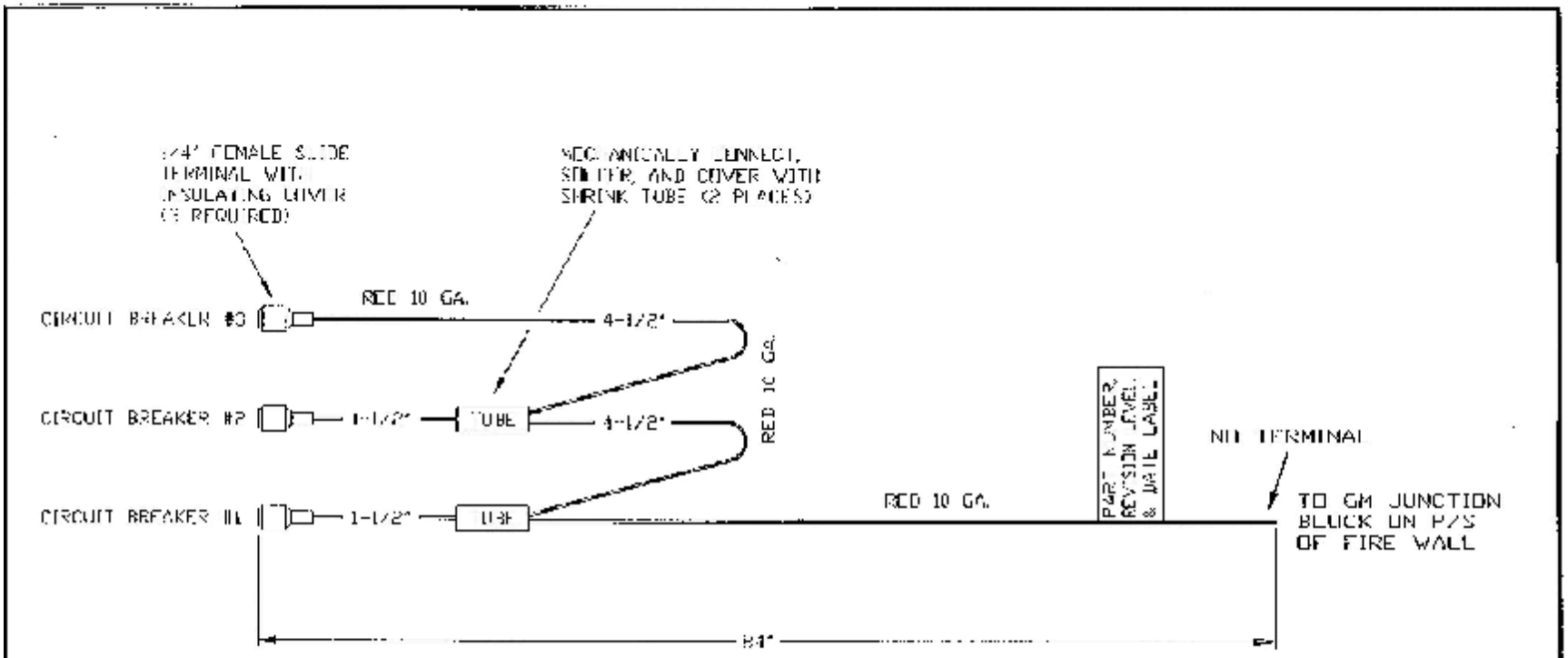
5/13/2002 09:1[illegible] 5745540847 STARCRAFT PAGE 42/47

ORIGINAL



NOTES
1. ALL WIRE IS 10 GA. GXL-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.G.
-	NEW PART	3-2-93	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 SUBURBAN
DWN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

OPTIONAL BREAKER PANEL HARNESS

DATE 3-2-93

34015186

34015186

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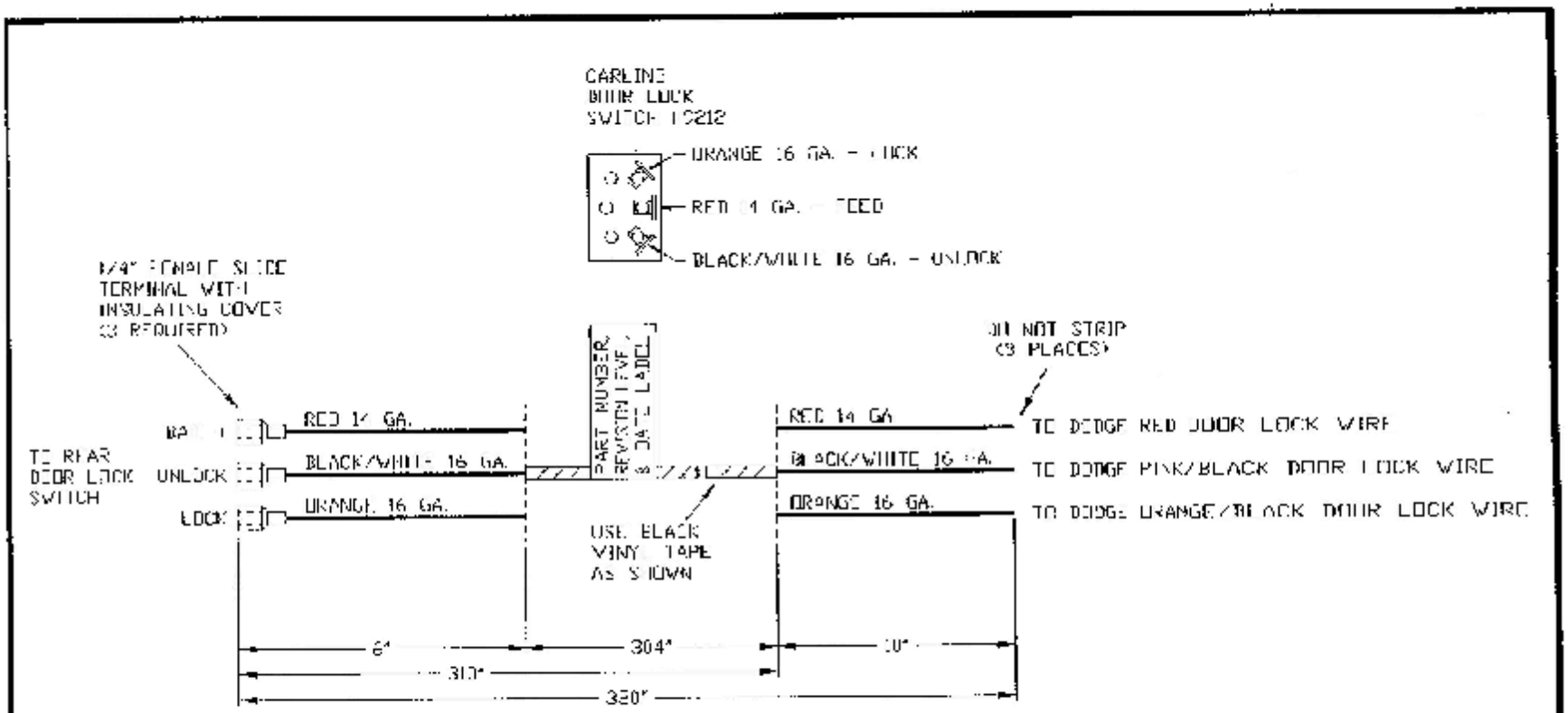
25/13/2002 09:E1 5745E40847 STARCRAFT PAGE 43/47

ORIGINAL

25/13/2002 09:[illegible] 5745540847 STARCRAFT PAGE 44/47



NOTES

1. ALL WIRE IS 14 GA. SAE-TXW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
-	REPLACES 34015131	2-23-93	GB		

PART SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1994 DODGE
DWN. BY: BAJM GARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK HARNESS

DATE: 2-23-93

34015185

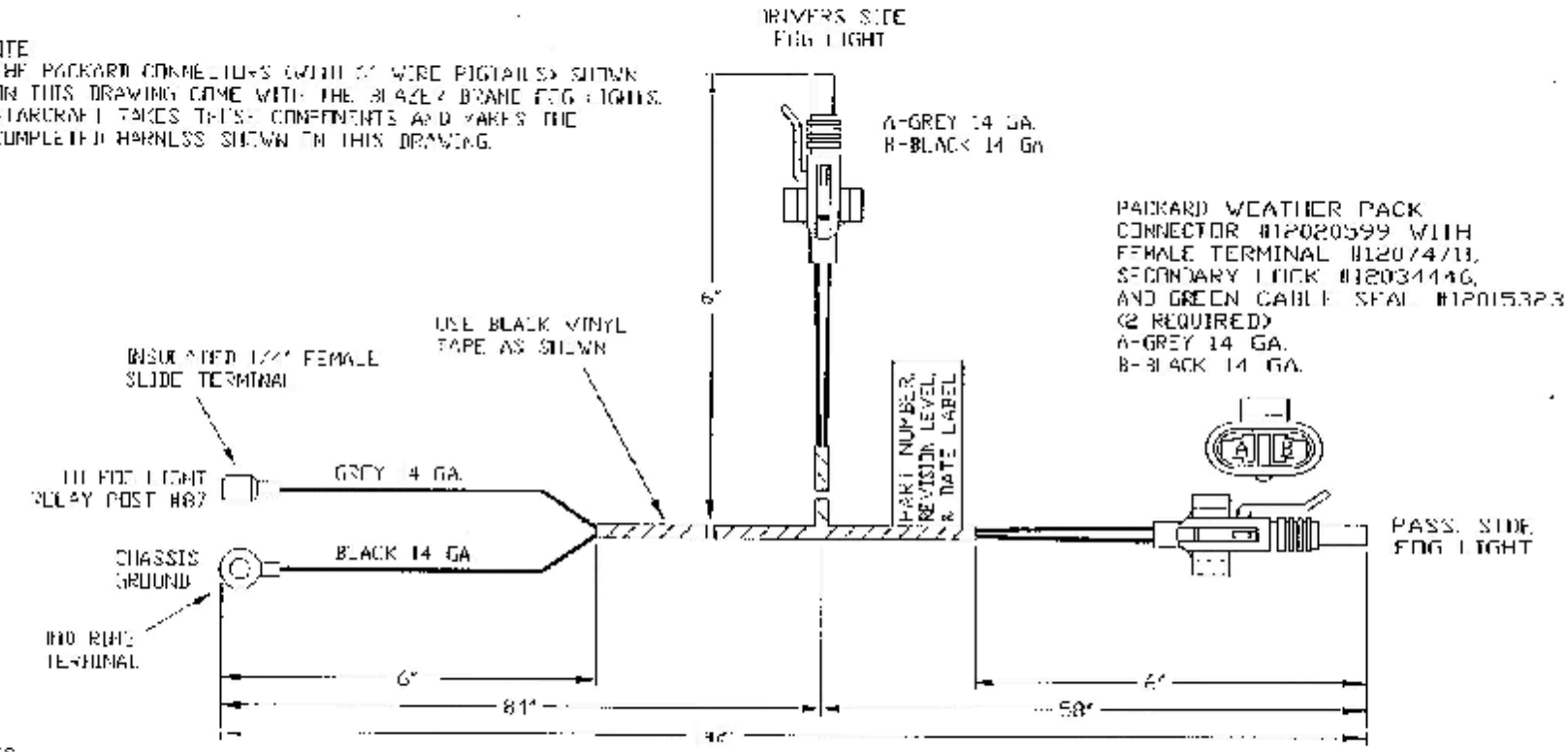
34015185

NOTICE: [illegible]

ORIGINAL

25/13/2002 09:3[illegible] 5745340847 STARCRAFT PAGE 45/47

NOTE
THE PACKARD CONNECTORS (WITH 24" WIRE PIGTAILS) SHOWN ON THIS DRAWING COME WITH THE BLAZER BRAND FOG LIGHTS. STARCRAFT TAKES THESE COMPONENTS AND MAKES THE COMPLETED HARNESS SHOWN ON THIS DRAWING.



NOTES

1. ALL WIRE IS 14 GA. CSA-TEW WITH .06" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	NEW PART	2-18-93	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SUBURBAN WITH FRONT SPOILER
DWN. BY: BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

BLAZER DRIVING LIGHT HARNESS

DATE 2-18-93

34015184

34015181

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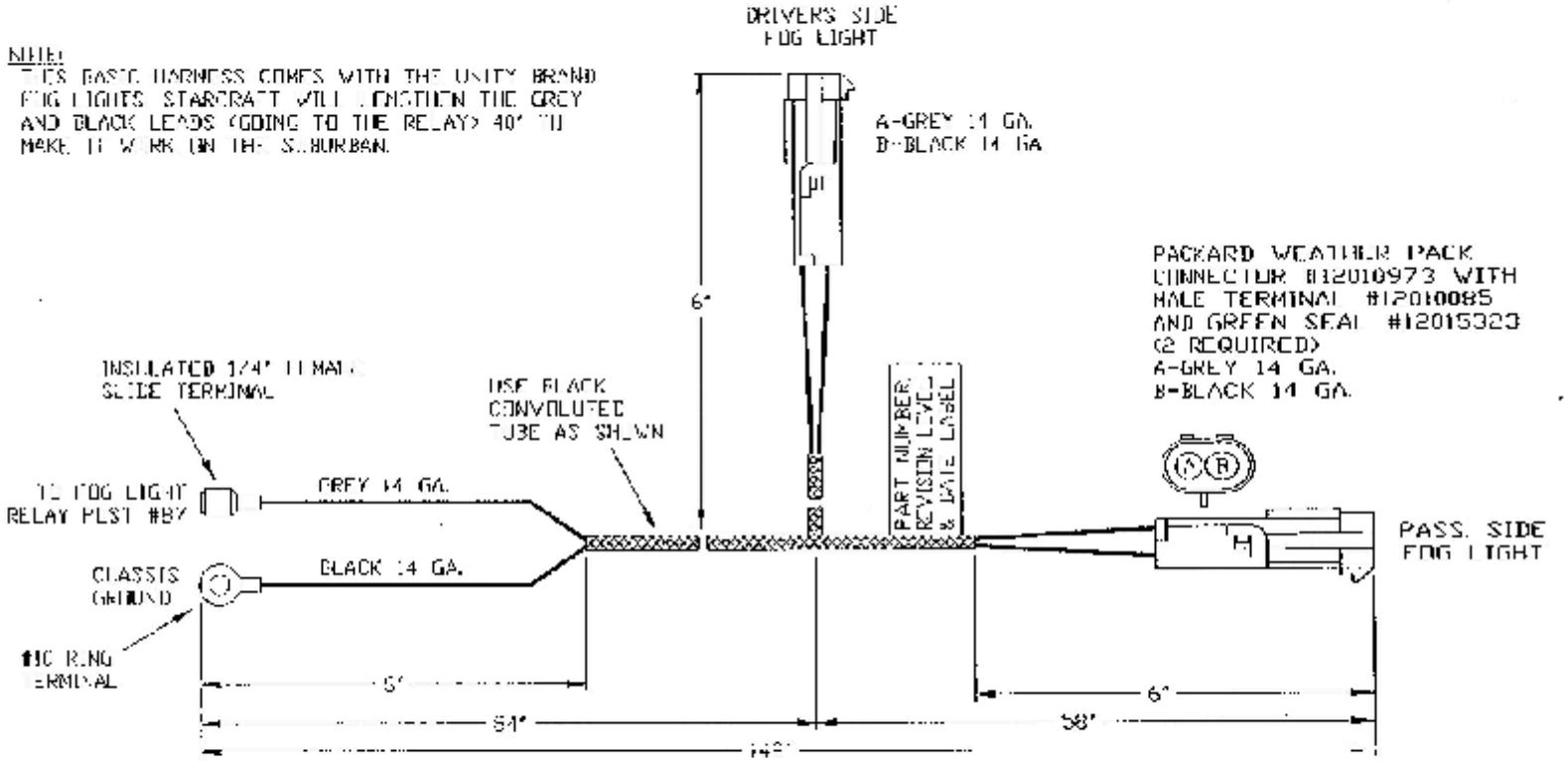
ORIGINAL

25/13/2002 09:5? 5745340847 STARCRAFT PAGE 46/47

NOTE:
THIS BASIC HARNESS COMES WITH THE UNITY BRAND FOG LIGHTS. STARCRAFT WILL JUNCTION THE GREY AND BLACK LEADS (GOING TO THE RELAY) 40" TO MAKE IT WORK ON THE SUBURBAN.



NOTES

1. ALL WIRE IS 14 GA. GSA-TEW WITH .105" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION H133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	NEW PAR	1-21-93	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 SUBURBAN FOG LIGHT OPTION
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

UNITY FOG LIGHT HARNESS

DATE 1-21-93

34015181

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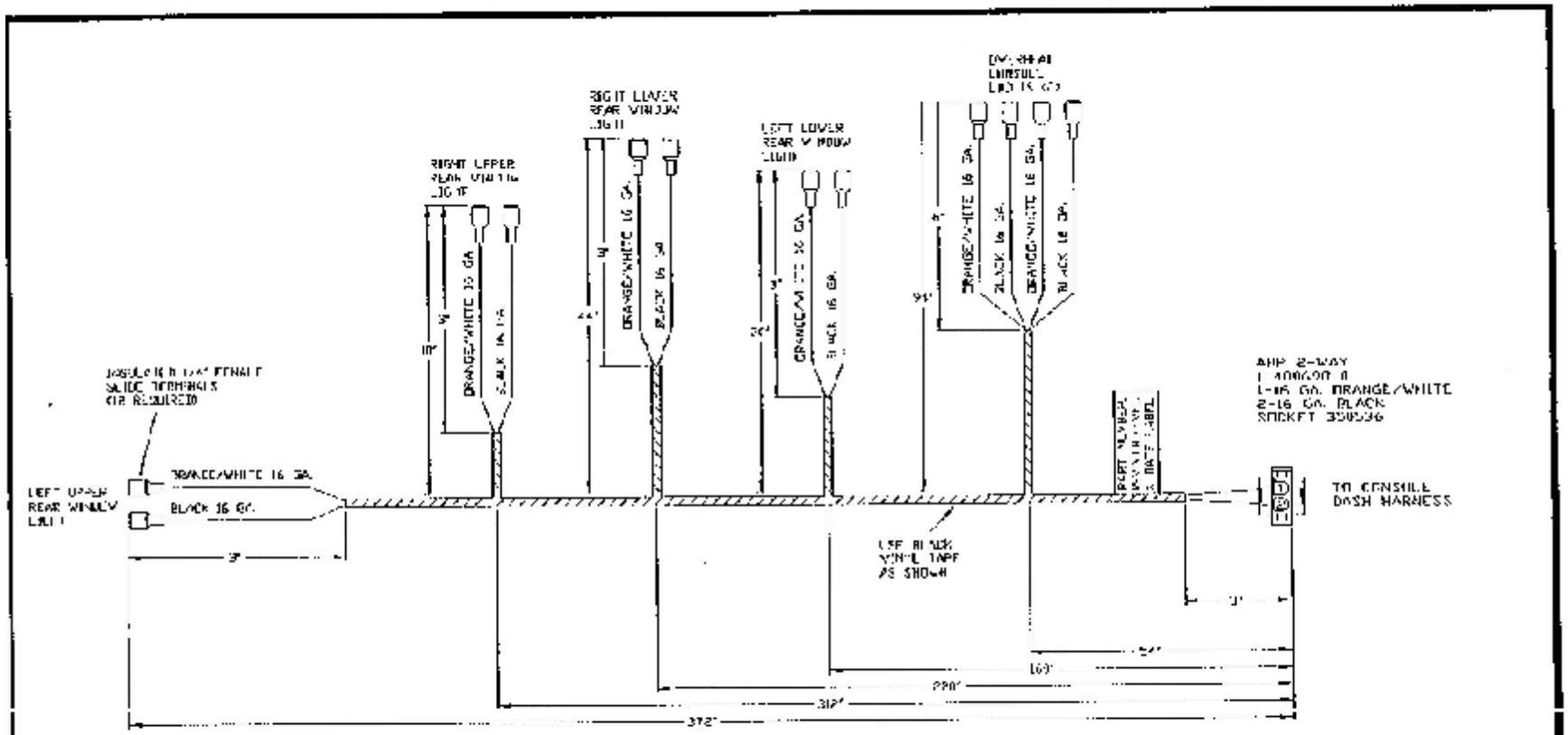
ORIGINAL



NOTES:

1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	NEW PART	1-14-93	GE		

PLOT SCALE: .667
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 9E0 SUBUREAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46525

INDIRECT LIGHT HARNESS

DATE 1-14-93

34015178

34015178

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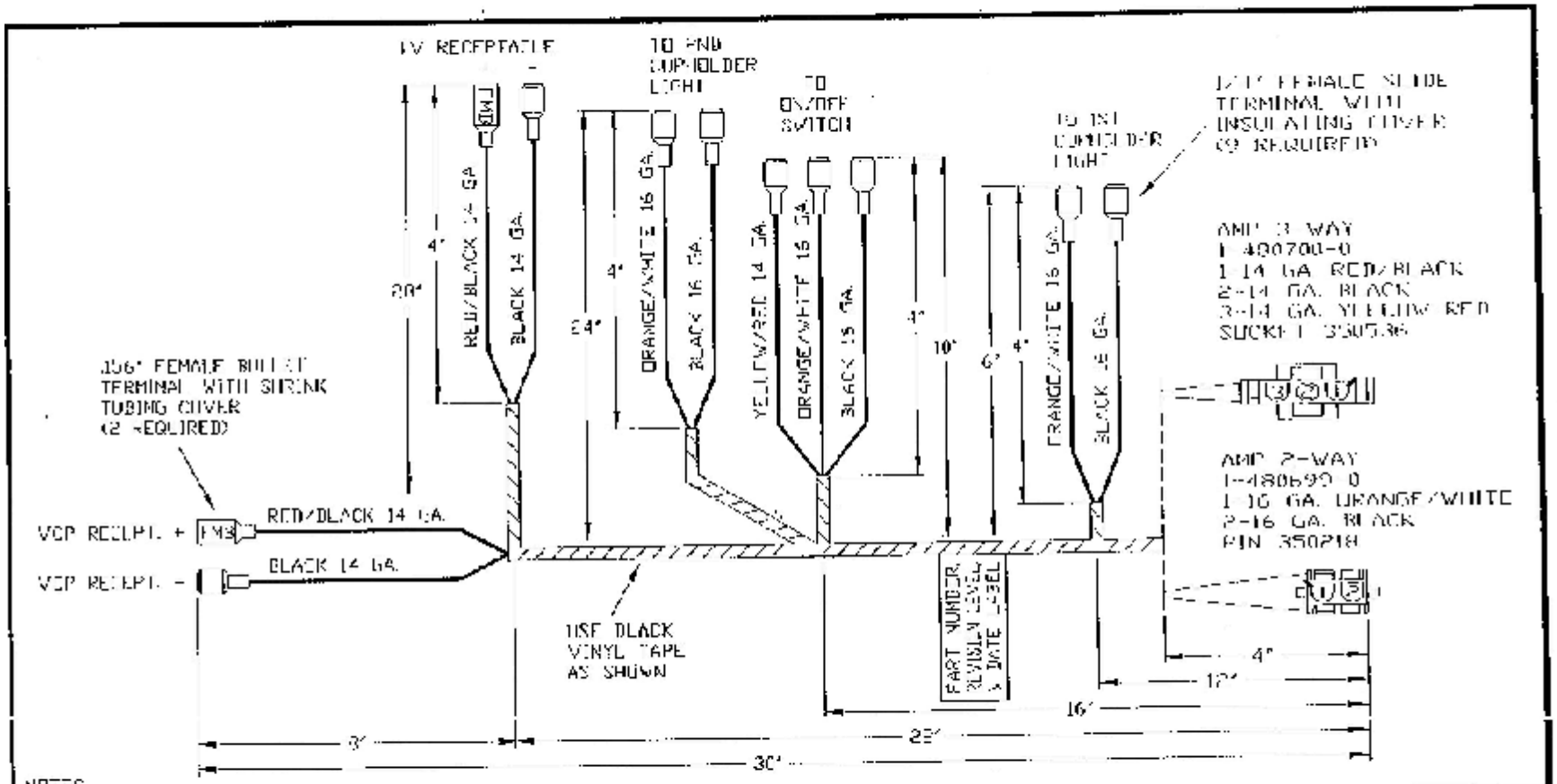
05/13/2002 09:22 5745340847 STARCRAFT PAGE 47/47

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA CSA-TEV WIT- 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
1	REPLACES 3401510	1-14-93	GB		
2	EV WIRES WERE 0	2-18-93	GB		

PLOT SCALE: FULL
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 C/T 920 SUBURBAN
DRN BY: BAUMGARTNER
APP'D BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER CONSOLE HARNESS

DATE: 1-14-93

3401517 /

3401517

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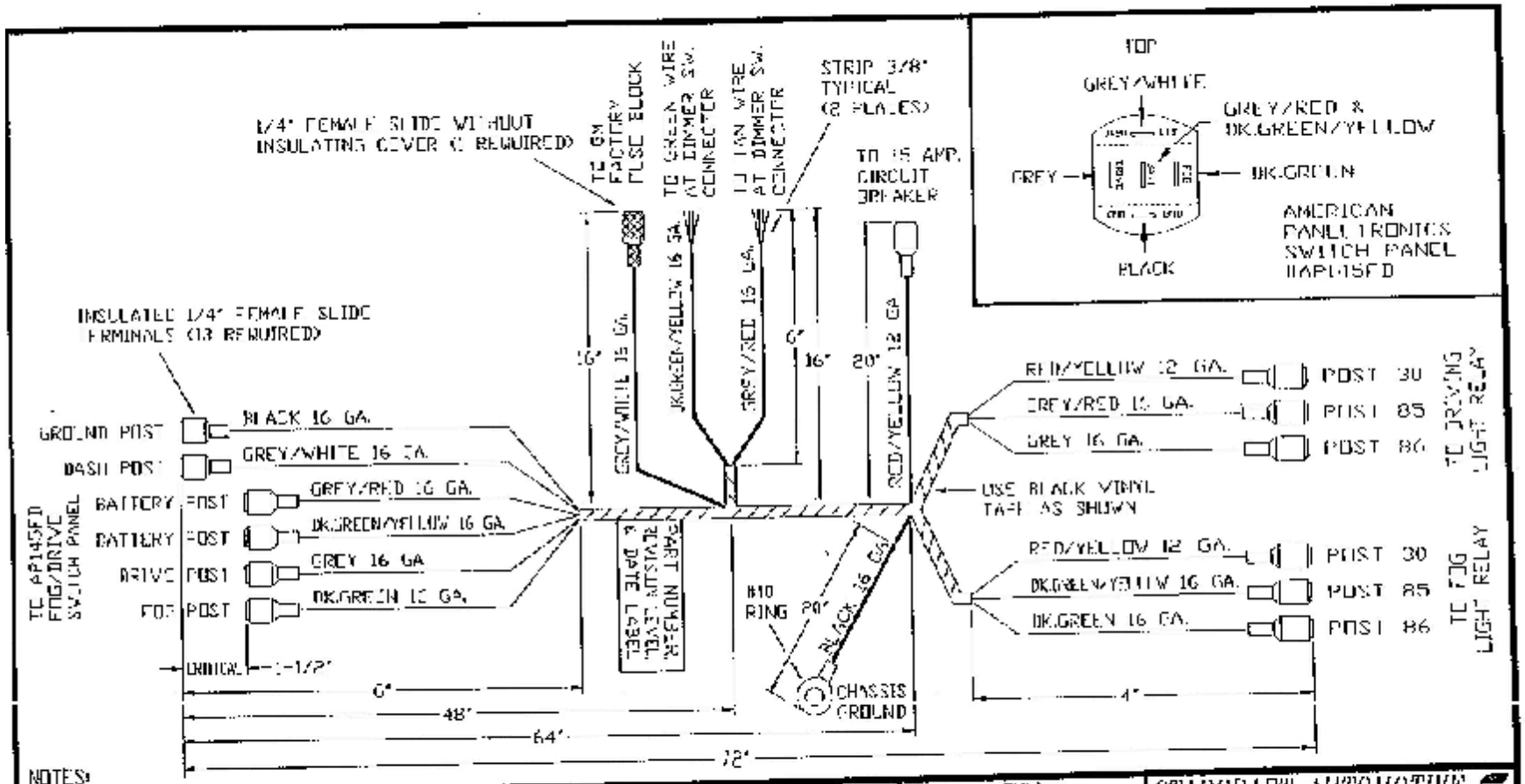
05/13/2002 10:25 5745340847 STARCRAFT PAGE 01/43

ORIGINAL



NOTES:
1. ALL WIRE IS 12 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 4133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	DATE	BY	CHK	E.C.N.
–	SISTER TO 34015161	1-13-93	GB		
A	CORRECTED CODING	1-25-93	GB		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993-1/2 S2C SUBURBAN
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG LIGHT HARNESS

DATE 11-17-92

34015176

34015176

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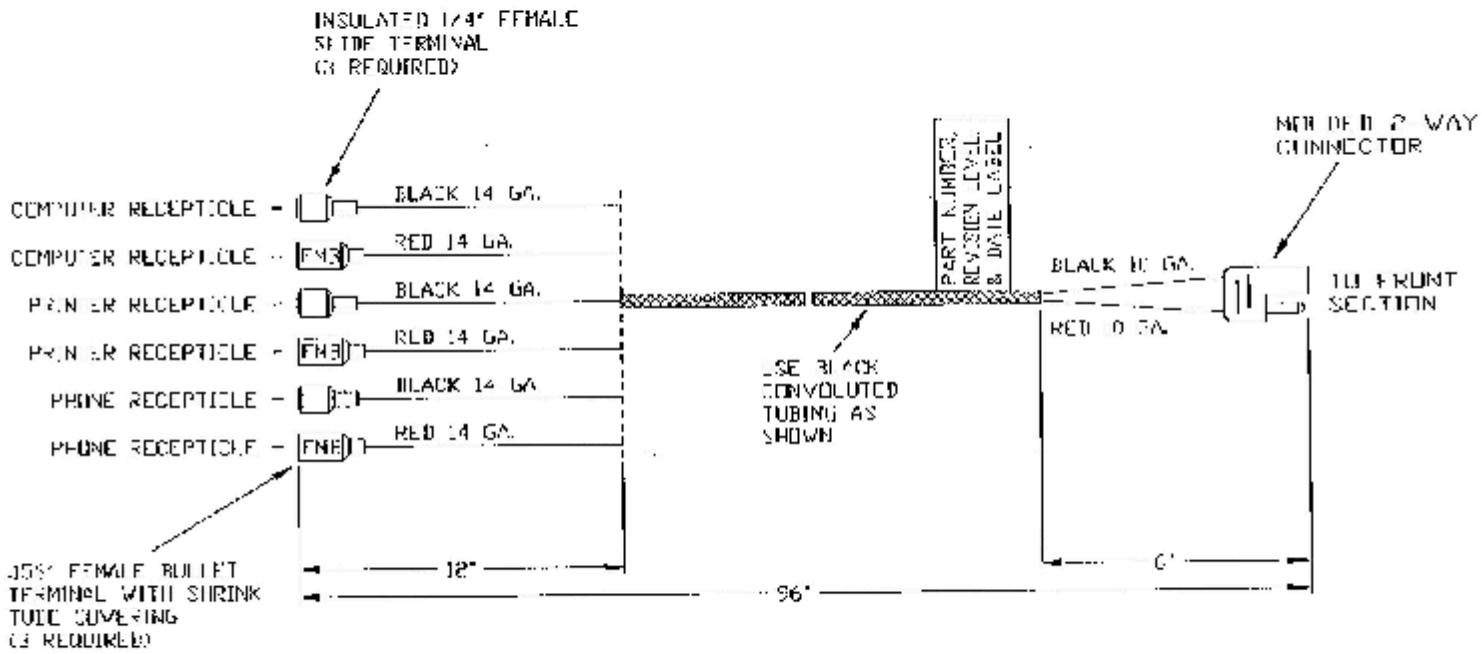
25/13/2002 10:25 5745340847 STARCRAFT PAGE 02/43

ORIGINAL



NOTES
1. ALL WIRE IS 14 GA. GSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM & DODGE COMPUTER TABLE OPTION
DRW. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

COMPUTER PWER HARNESS-RLAR SECTION

DATE 1-12-92

34015175

34015175

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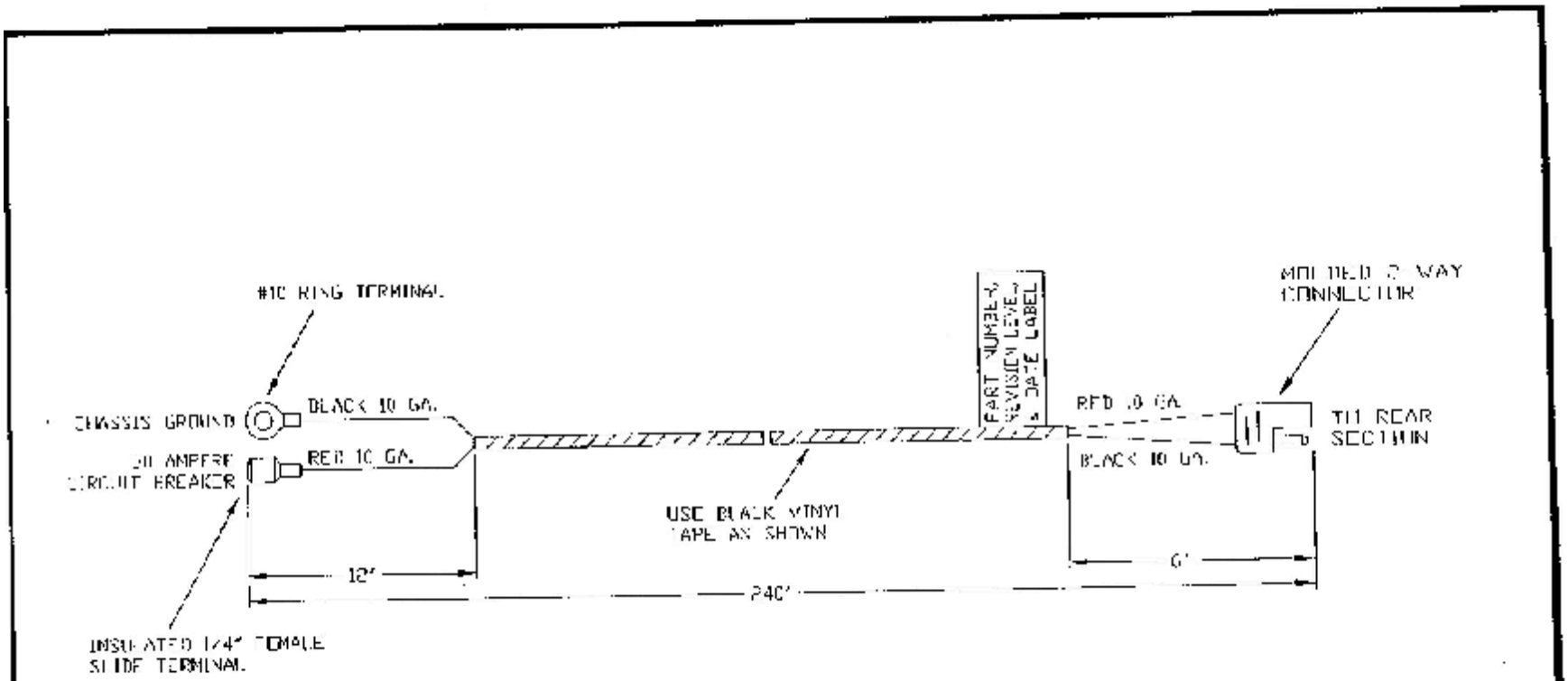
25/13/2002 10:25 5745340847 STARCRAFT PAGE 03/43

ORIGINAL



NOTES
1. ALL WIRE IS 10 GA. GSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CUR	R.O.R

FIRST SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN PER: 1993 GM & DODGE COMPUTER TABLE OPTION
DRN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

COMPUTER POWER HARNESS-FRONT SECTION

DATE: 1-12-93

34015174

34015174

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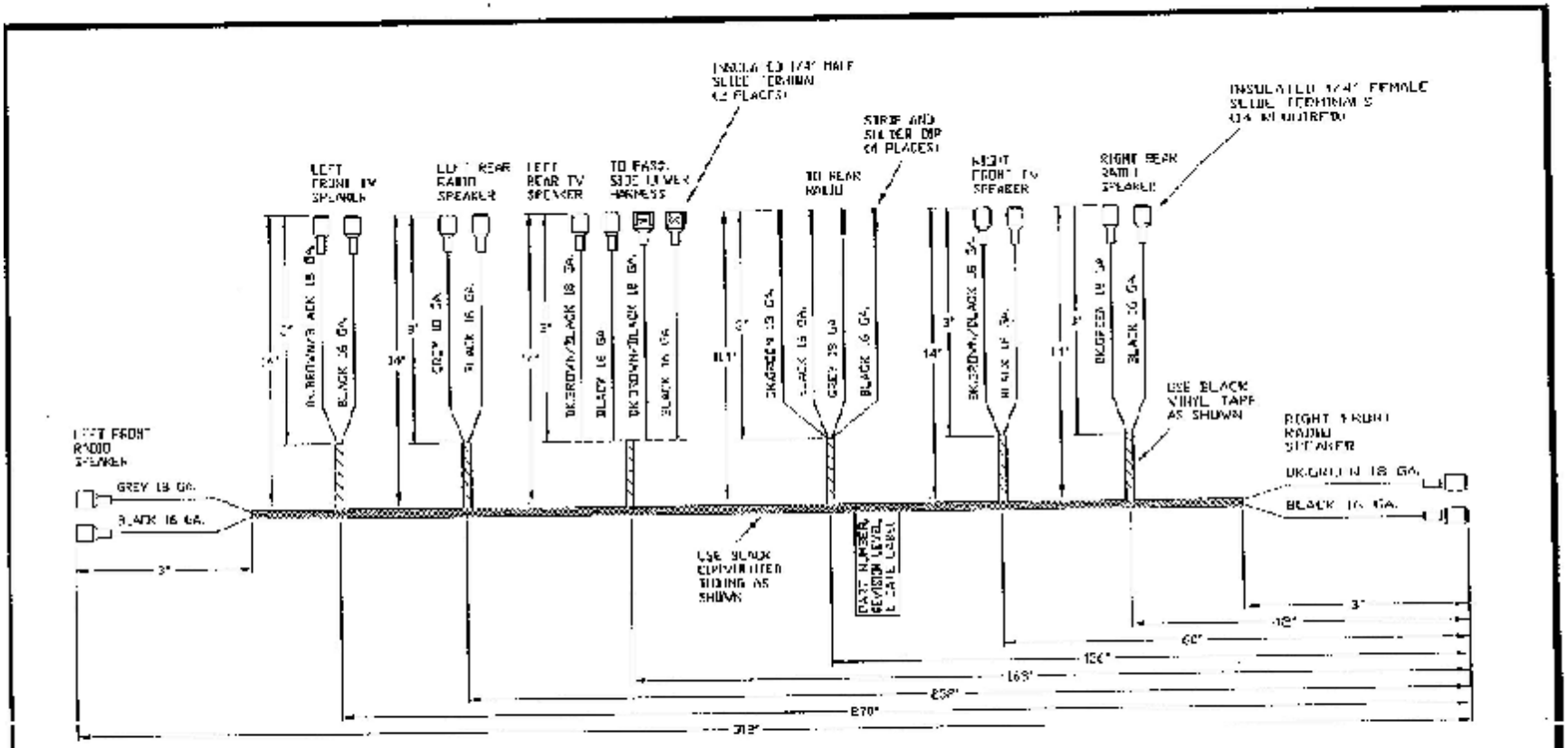
5/13/2002 10:25 5745540847 STARCRAFT PAGE 04/43

ORIGINAL



NOTES:

1. ALL WIRE IS 16 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #139.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY CHK	E.C.R.
-	SISTER TO 34015140	1-12-92	GB	
A	ADDED LEFT REAR TV SPKR	1-13-92	GB	

PLOT SCALE: 667
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL-U HIGH TOP FULL SIZE VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO SPEAKER HARNESS

DATE 1-12-93

34015173

34015173

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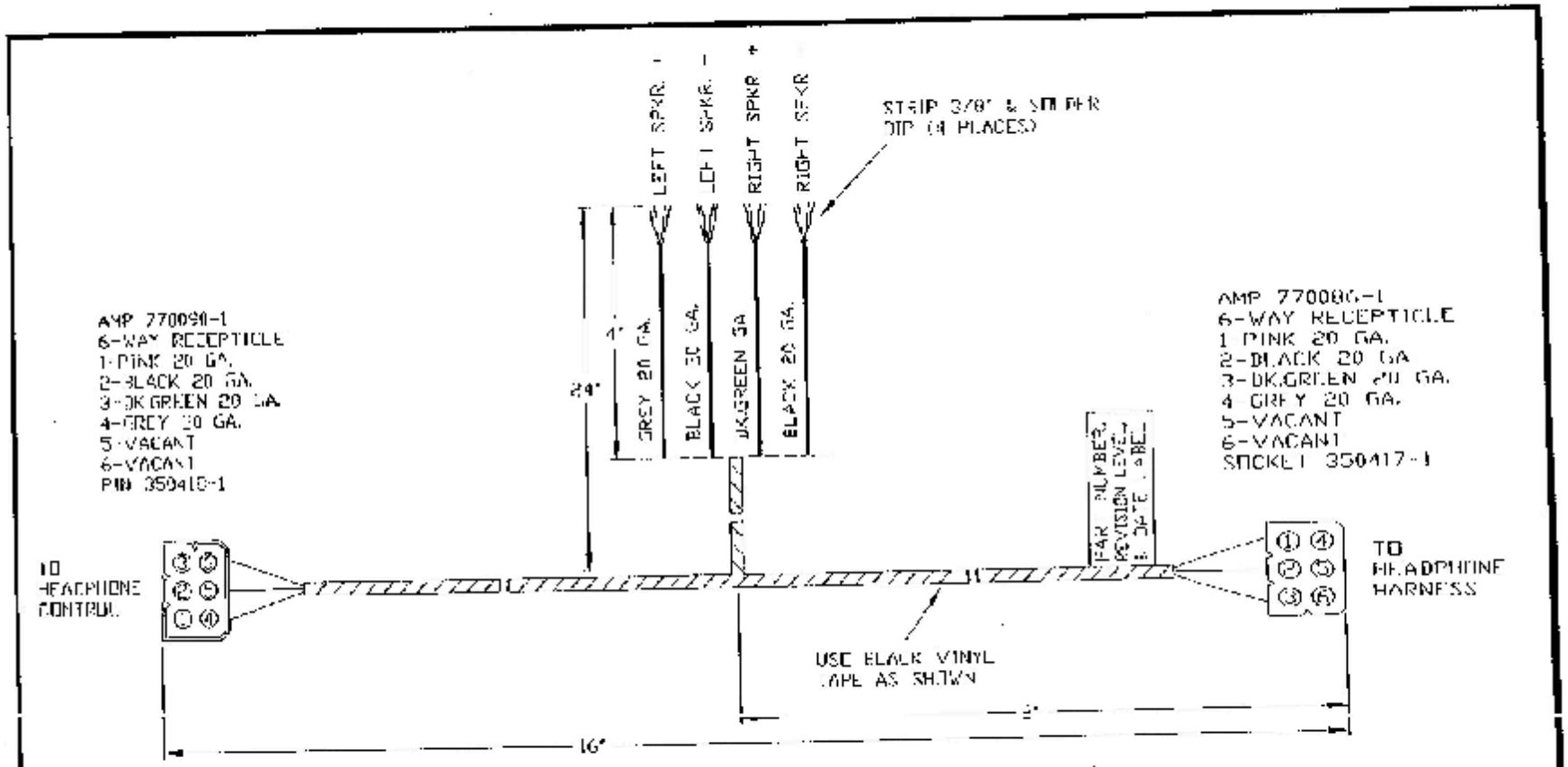
25/13/2002 10:25 5745340847 STARCRAFT PAGE 05/43

ORIGINAL



NOTES
1. ALL WIRE IS 20 GA. ESA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	S.C.R.
-	REPLACES 34015126	1-12-93	GB		
A	WAS 8" LONG / NOW 15"	1-13-93	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM GS FULL SIZE VAN
DWN. BY: BAUMGARTNER
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM ADAPTOR HARNESS

DATE: 1-12-93

34015172

34015172

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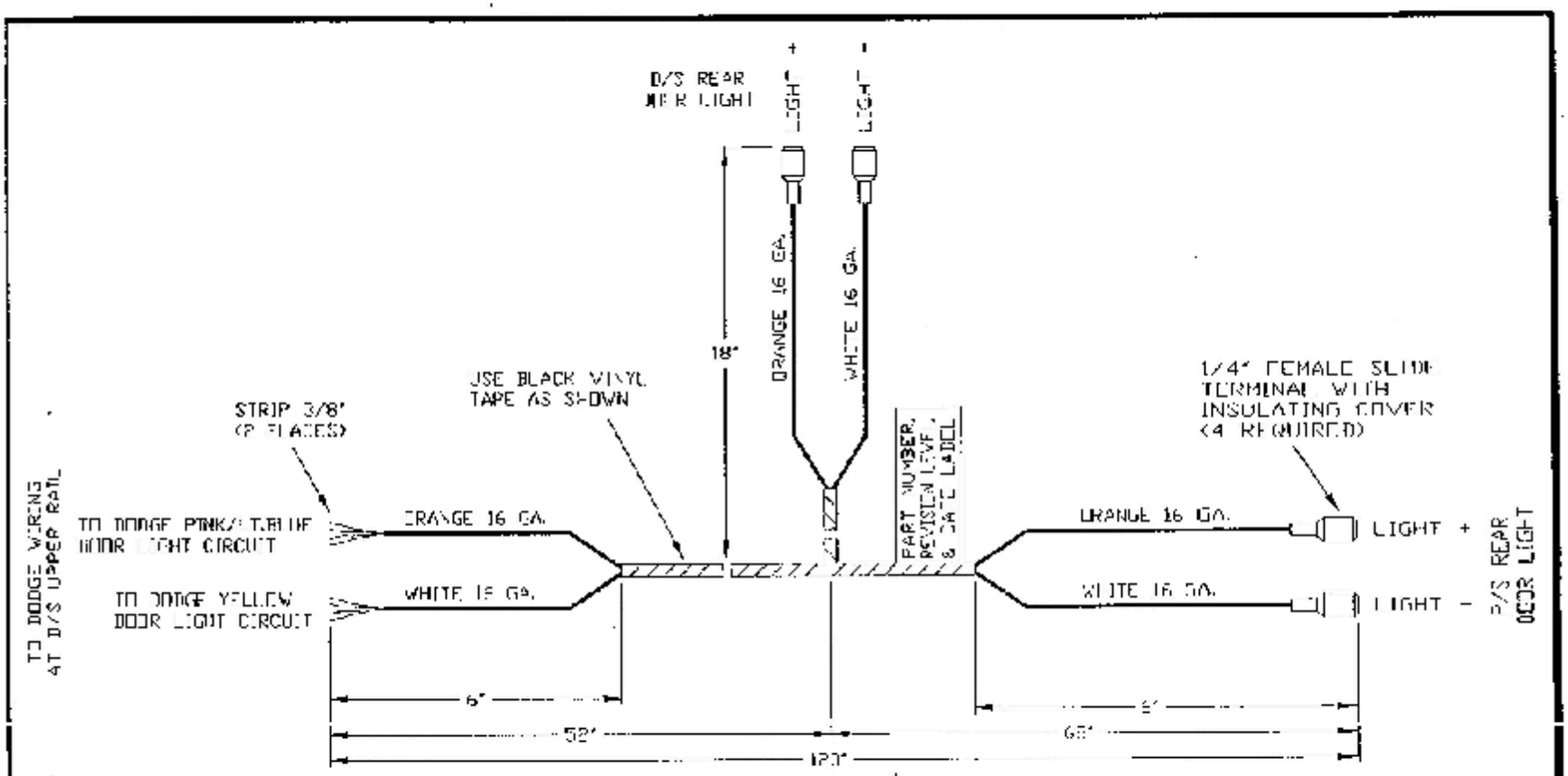
25/13/2002 10:25 5745340847 STARCRAFT PAGE 06/43

ORIGINAL

25/13/2002 10:25 5745340847 STARCRAFT PAGE 07/43



NOTES

1. ALL WIRE IS 16 GA CSA-TEW WIT- 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
-	NEW PART	12-28-92	GB		
A	LENGTHENED 12"	1-5-93	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE SE HIGH & LOW TOP
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LIGHT HARNESS

DATE 12-21-92

34015171

34015171

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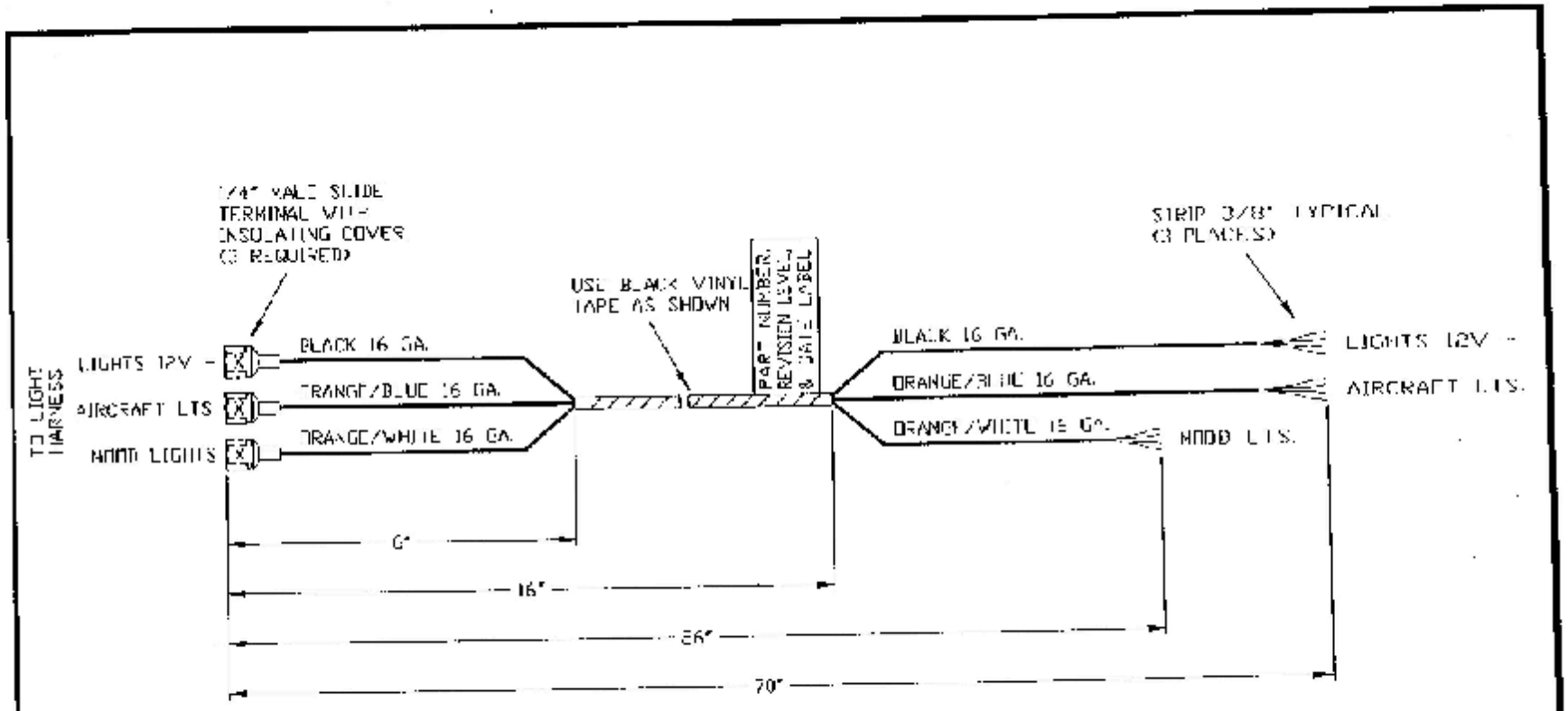
ORIGINAL



NOTES

1. ALL WIRE IS 16 GA. GSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION H133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 FORD S7/GT HIGH TOP FULL SIZE VAN
DRN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER LIGHT RAIL INTERNAL WIRING

DATE: 8-10-92

3401517.9

3401517.9

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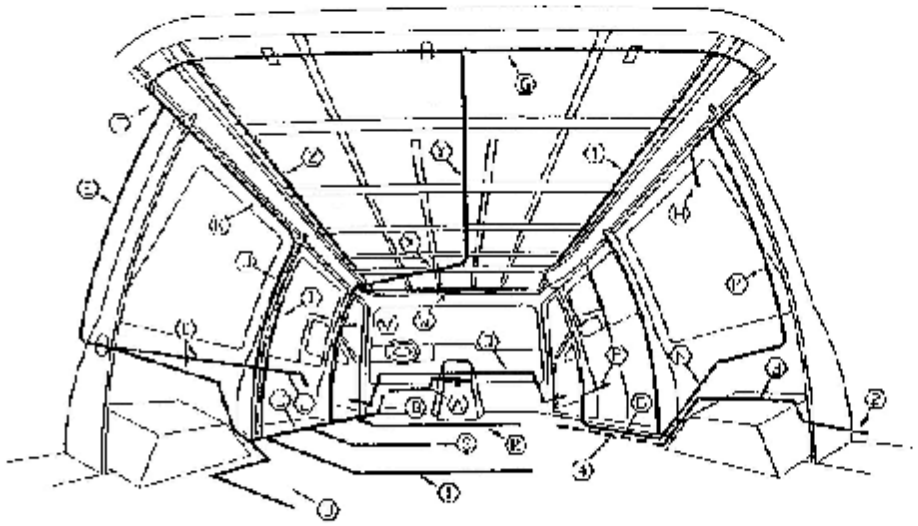
25/13/2002 10:25 5745=40847 STARCRAFT PAGE 08/43



KEY TO ABBREVIATIONS:
D/S = DRIVERS SIDE
P/S = PASSENGERS SIDE

A = ALONG LOWER EDGE OF DASH TO MOTOR COVER
B = ALONG UPPER EDGE OF D/S STEPWELL
C = ALONG LOWER EDGE OF D/S SIDEWALL
D = BELOW D/S REAR WINDOW
E = ALONG BACK SIDE OF D/S REAR SIDEWALL POST
F = BELOW D/S UPPER SIDE RAIL FROM REAR SIDEWALL POST TO D/S REAR CORNER OF THE VAN
G = ACROSS ROOF 3" TO LEFT FROM REAR OF VAN
H = BELOW P/S UPPER SIDE RAIL
I = ALONG FRONT SIDE OF D/S MIDDLE SIDEWALL POST
J = ALONG BACK SIDE OF D/S MIDDLE SIDEWALL POST
K = BELOW D/S UPPER SIDE RAIL
L = BELOW D/S FRONT WINDOW
M = ALONG FRONT SIDE OF P/S REAR SIDEWALL POST
N = BELOW P/S WINDOW
O = ACROSS TOP OF STEPWELL
P = THROUGH "B" PILLAR ONTO 60 DOOR
Q = ALONG LOWER EDGE OF DASH TO FRONT DOORS
R = ALONG FRONT EDGE OF FRONT SEAT BASES
S = BEHIND D/S FRONT SEAT BASE TO FLOOR CONSOLE
T = ALONG BACK SIDE OF 2ND ROW SEAT BASE
U = ALONG FRONT EDGE OF D/S WHEELWELL
V = ALONG BACK SIDE OF D/S "B" PILLAR
W = ACROSS FRONT ROOF NEAR DOOR OPERATED LIGHT
X = FROM TOP OF "B" PILLAR TO CENTER OF ROOF
Y = DOWN CENTER OF ROOF
Z = ALONG SIDE OF RAISED ROOF - D/S
1 = ALONG SIDE OF RAISED ROOF - P/S
2 = BEHIND P/S WHEEL WELL
3 = OVER P/S WHEEL WELL
4 = ALONG FRONT RAIL (BELOW FLOOR)

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE .5
DWG SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL & ST/ET HIGH TOP FULL SIZE VAN
DWN BY: BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 465

WIRE ROUTING DIAMGRAM

DATE 1-6-92

1520225

1520225A

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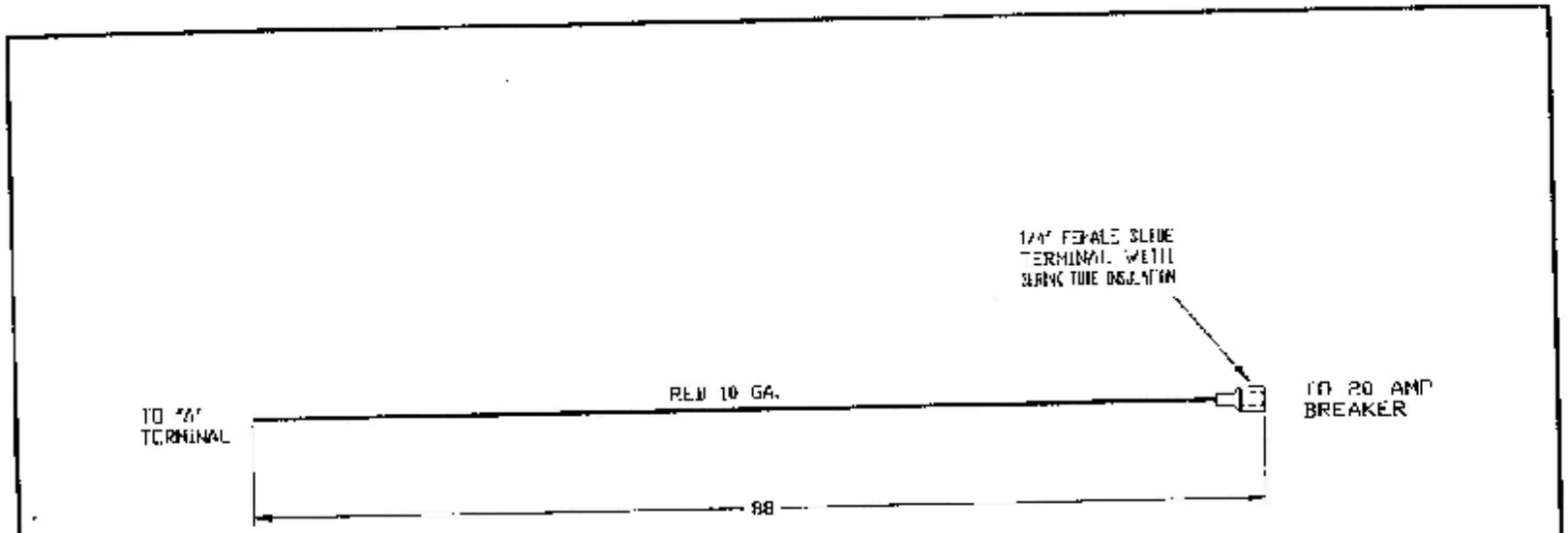
ORIGINAL



NOTES
1. ALL WIRE IS 10 GA. GXL TEW WITH LOW INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

FOR SCALE FULL
TWO SCALE PRINT

MATERIAL: SEE NOTES

DRAWN FOR 1992 GM 920 SUBURBAN

DWN. BY: JOHNSON

APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

BREAKER PANEL HARNESS

DATE: 2-6-92

34015082

34015082

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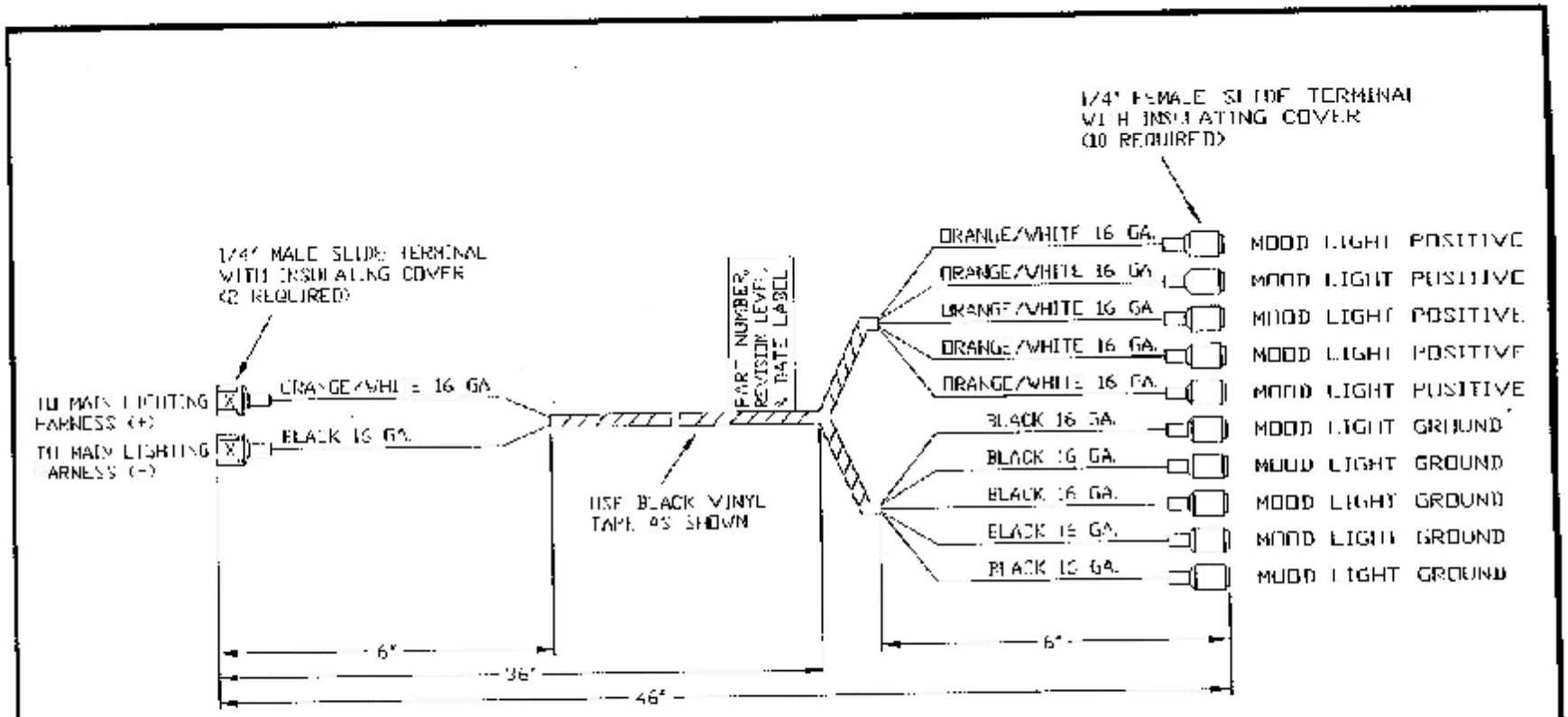
25/13/2002 10:25 5745340847 STARCRAFT PAGE 10/43

ORIGINAL



NOTES
1. ALL WIRE IS 16 Ga. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.P.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 GN STAGI LOW TOP FULL SIZE VAN
DWN BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

CENTER RAIL WIRING

DATE 11-23-92

34015025

34015025

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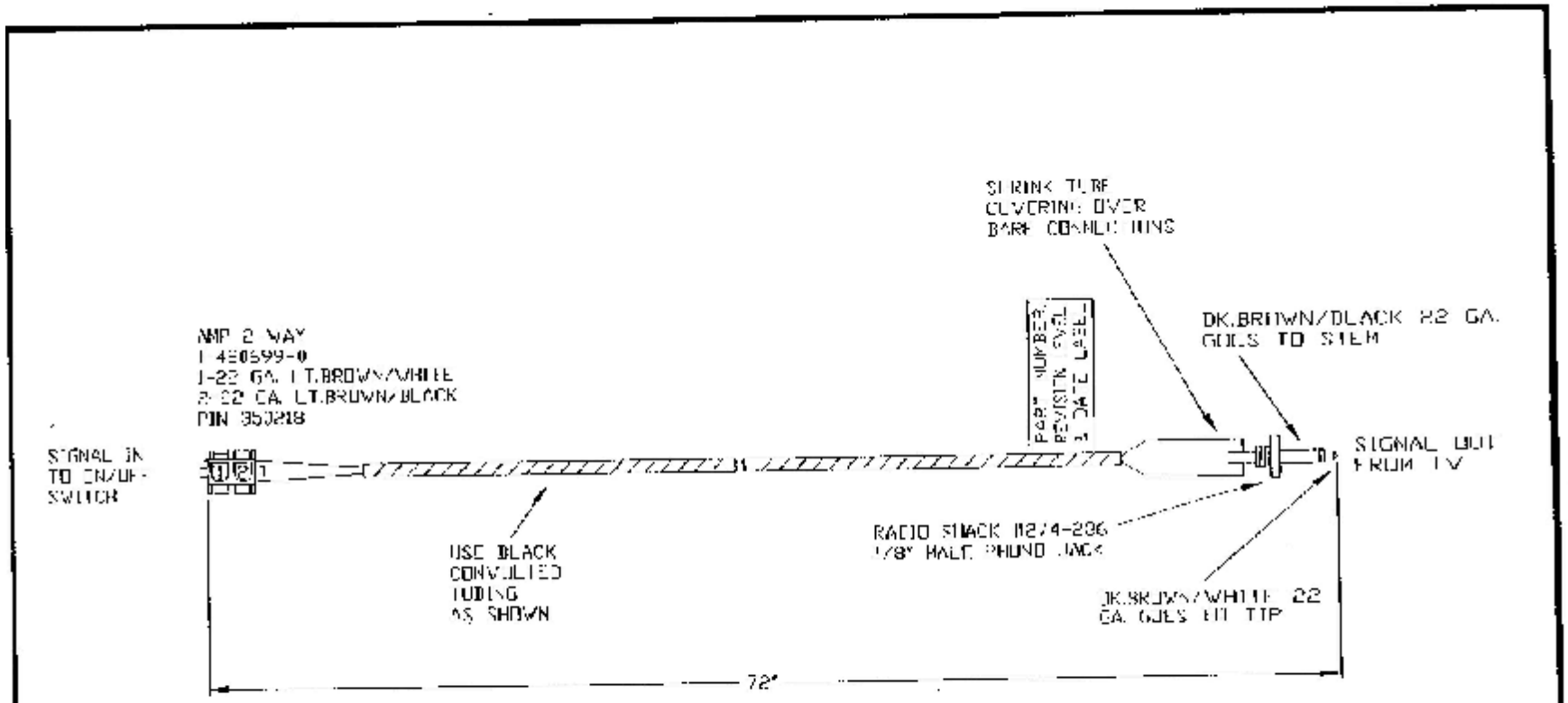
25/13/2002 10:25 5745540847 STARCRAFT PAGE 11/43

ORIGINAL



NOTES
1. ALL WIRE IS 22 GA. CSA-TEW WITH .005" INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	DATE	BY	CHK	E.C.R
-	NEW PART	11-30-92	GB		
A	REVISED HEADPHONE PLUG	12-17-92	GB		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL SEE NOTES
DRAWN FOR 1993 920 SUBURBAN
DWN. BY: DAUNGARDNER
APRD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

TV TO ON/OFF SW.-
SIGNAL HARNESS

DATE 1-30-92

34015168

34015168

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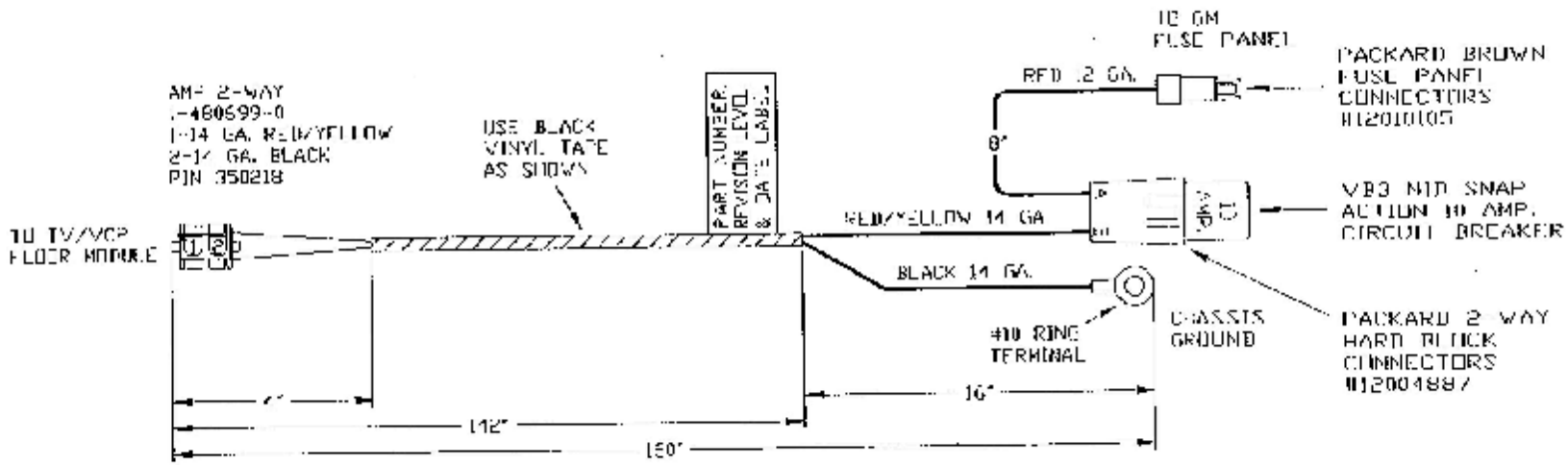
ORIGINAL

25/13/2002 10:25 5745340847 STARCRAFT PAGE 13/43

1993 USAGE:
GM NON SE LOW AND HIGH TOP
GM NON FACTORY CONVERSION HIGH TOP



NOTES
1. ALL WIRE IS 14 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FLOOR MODULE POWER HARNESS

DATE: 4-22-96

34015163

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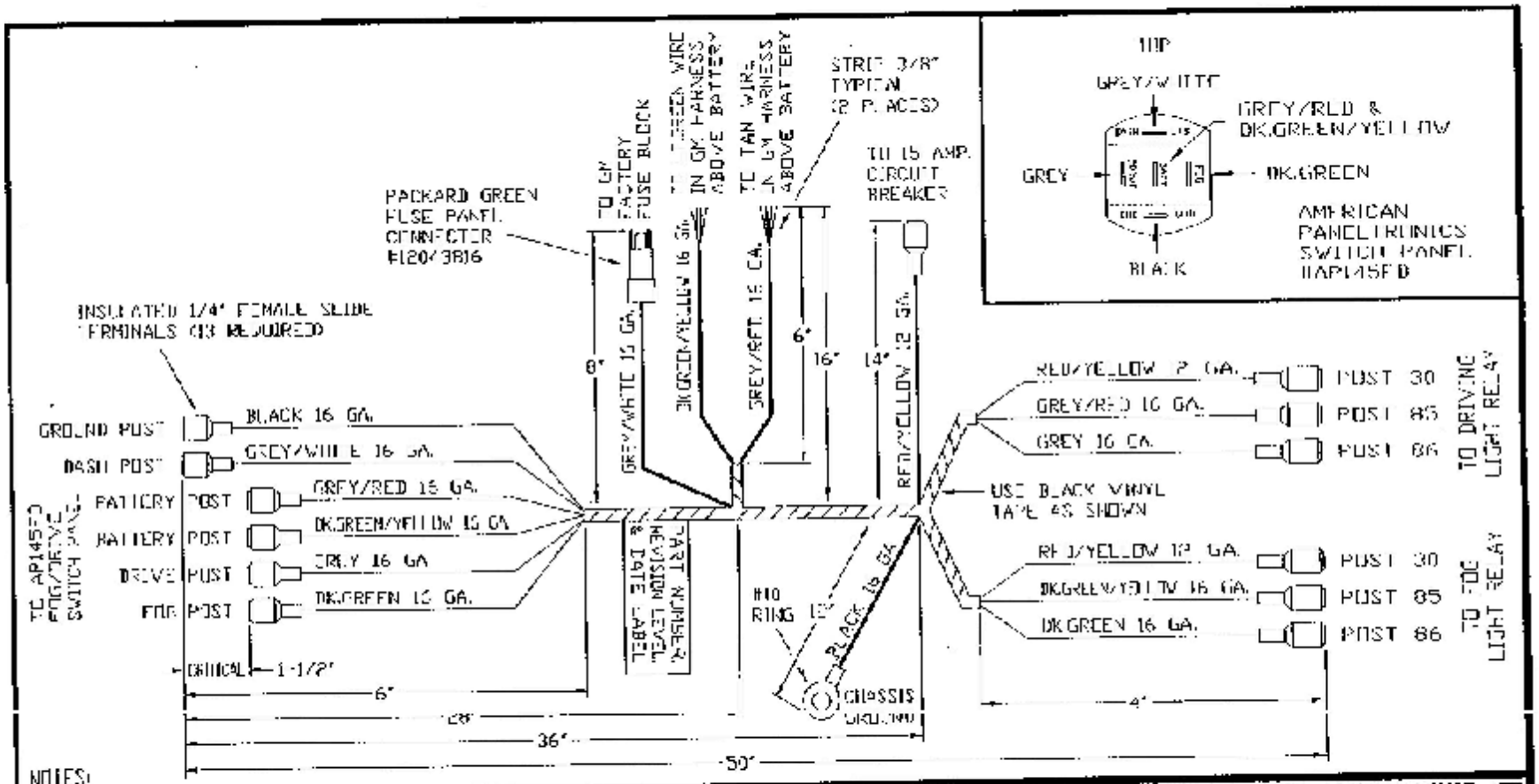
34015163

ORIGINAL



NOTES:

1. ALL WIRE IS 12 GA. GSA-TEW WITH ICS INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 4133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	DATE	BY	CHK	E.C.R
A	COLOR CODE UPDATE	1-10-90	GB		
B	CORRECTED CODING	1-25-90	GB		

PLOT SCALE: FULL
DVG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993-1/2 ST
FULL SIZE UNITS
DWN. BY: DAUGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG LIGHT HARNESS

DATE: 11-17-92

34015161

34015161

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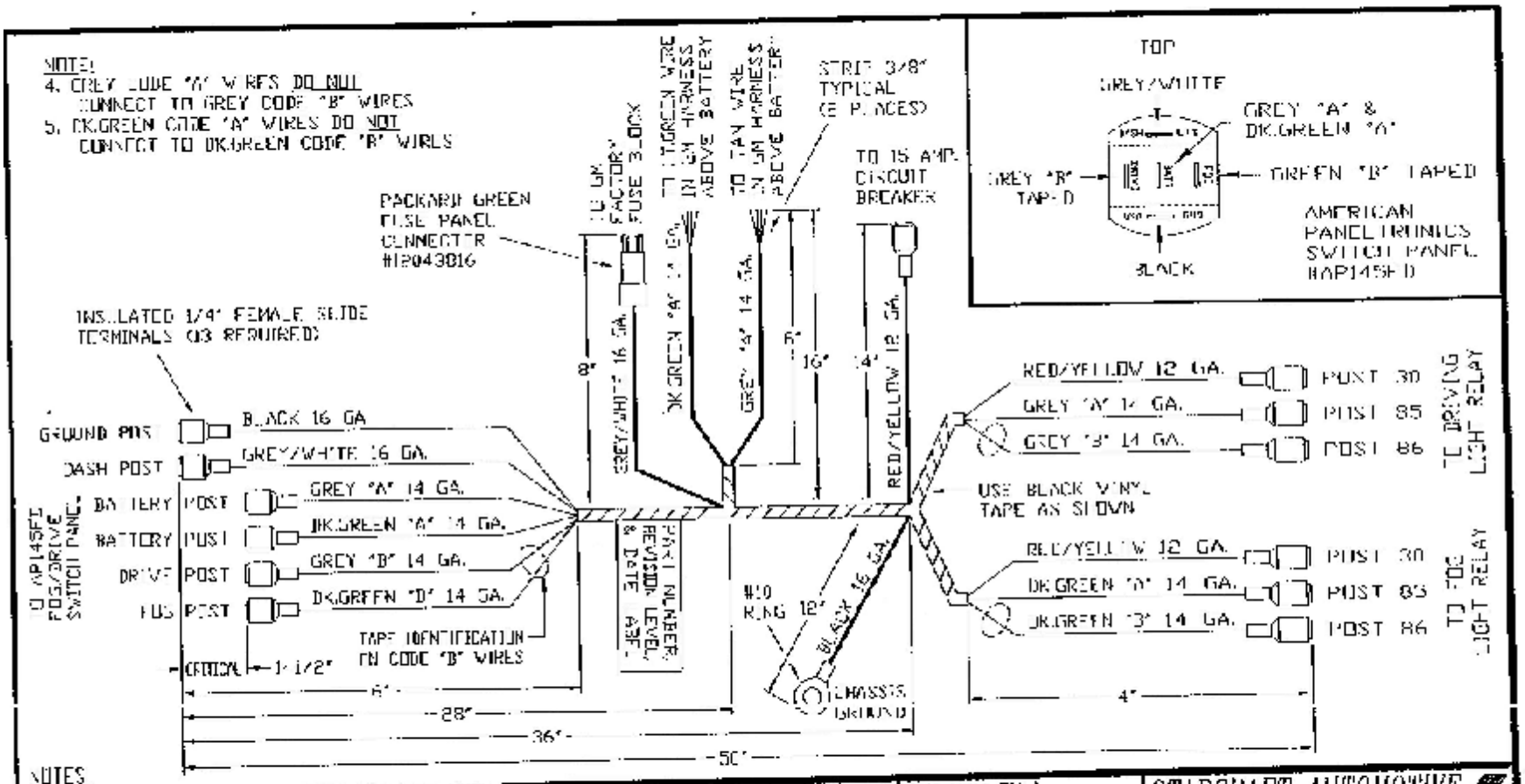
25/13/2002 10:25 5745340847 STARCRAFT PAGE 14/43

ORIGINAL



NOTES:
1. ALL WIRE IS 12 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE CODED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
A	CORRECTED CODING	2-5-93	GB		

PLOT SCALE: FULL
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993-1/2 ST FULL SIZE UNITS
DRN BY: BAUMGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FOG LIGHT HARNESS

DATE: 11-17-92

5161ORIG

5161ORIG

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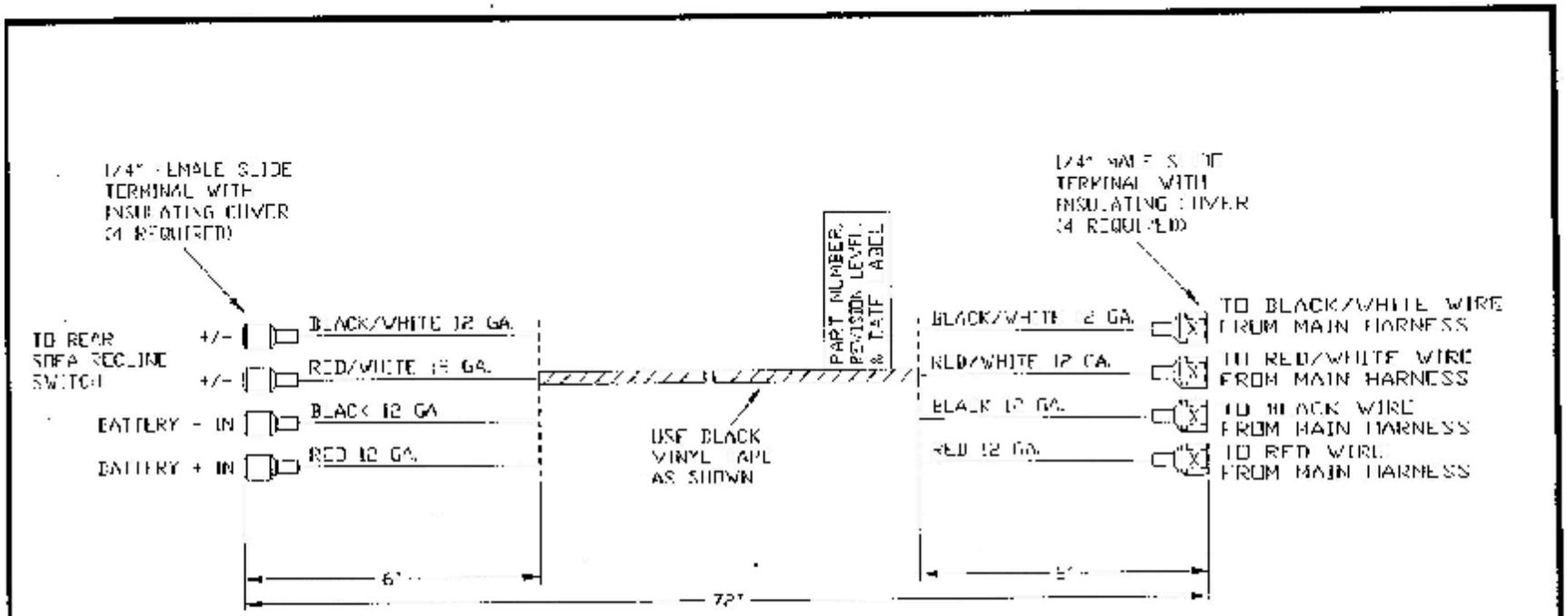
5/13/2002 10:25 5745340847 STARCRAFT PAGE 15/43

ORIGINAL



NOTES
1. ALL WIRE IS 12 GA. CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 BERGHEIM GP SL MODELS
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER SOFA EXTENSION

DATE: 11-6-92

34015160

34015160

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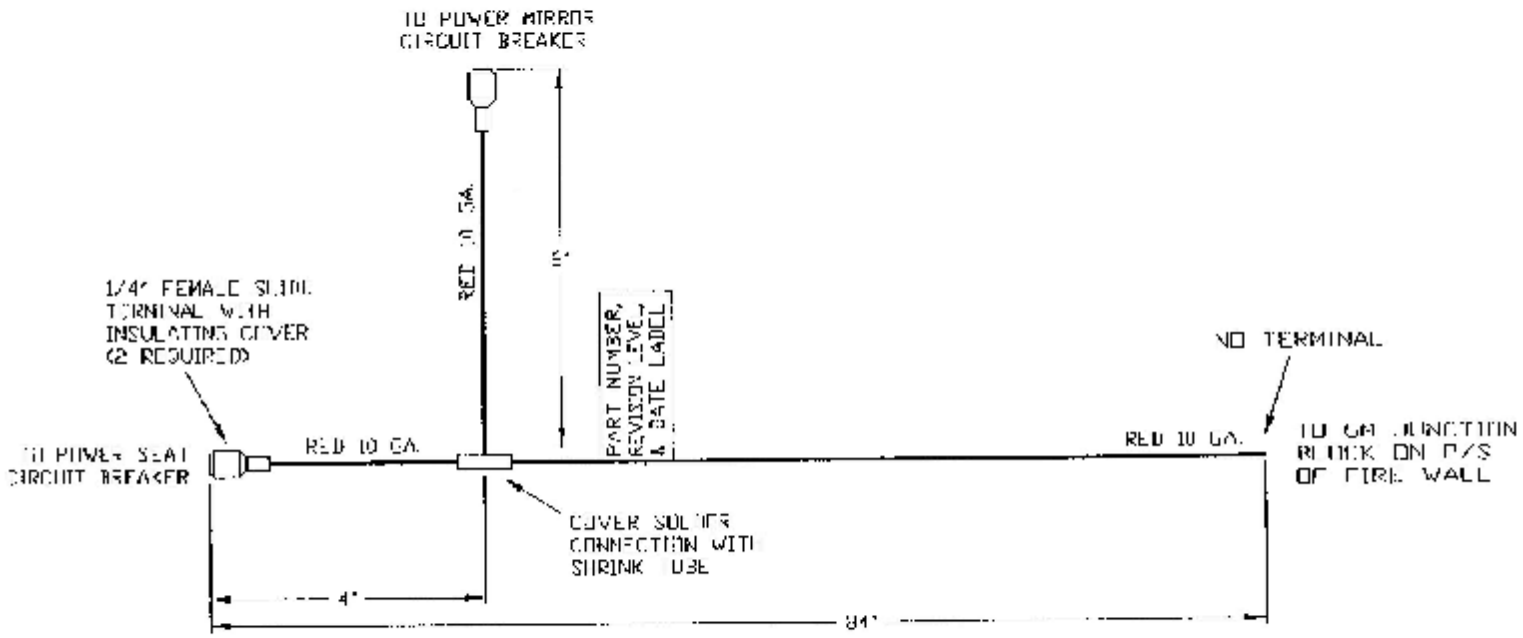
25/13/2002 10:25 5745340847 STARCRAFT PAGE 16/43

ORIGINAL



NOTES

1. ALL WIRE IS 10 GA. CSA-FEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL UNLABELED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
	NEW PART	11-3-92	GB		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 '99U SUBURBAN
DWN. BY: BAUMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COSHOCTON AVENUE, GOSHEN, INDIANA 46526

BREAKER PANEL HARNESS

DATE 11-3-92

34015159

34015159

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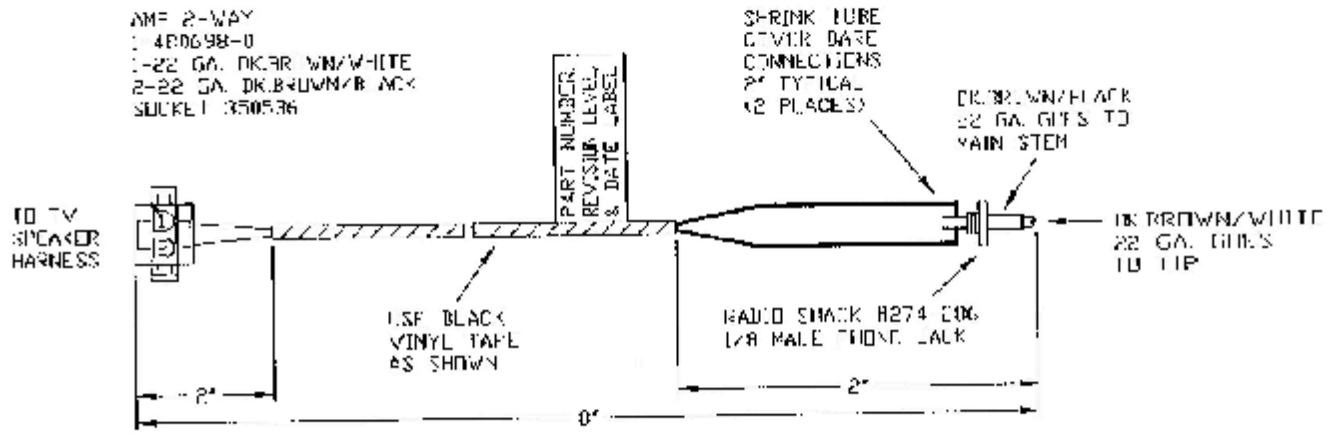
25/13/2002 10:25 5745340847 STARCRAFT PAGE 17/43

ORIGINAL



NOTES
1. ALL WIRE IS 22 GA. CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	ECR
NEW PART	1-31-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DAG- TOPS
DWN. BY: BAUMGARDNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

TV ADAPTER HARNESS

DATE: 10-30-92

34015158

34015158

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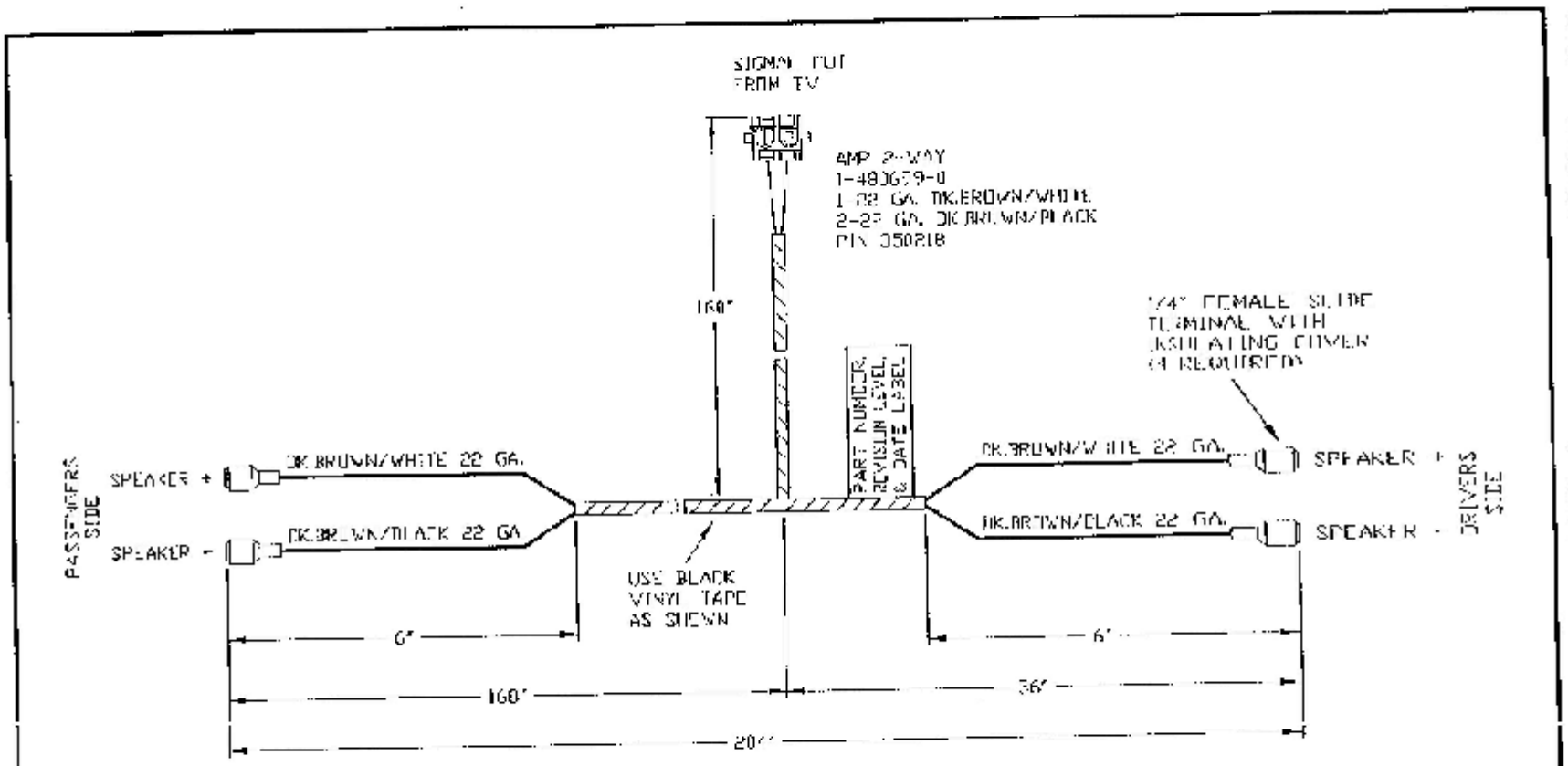
5/13/2002 10:25 5745540847 STARCRAFT PAGE 18/43

ORIGINAL



NOTES

1. ALL WIRE IS 22 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #135.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	NEW PART	10-30-02	GD		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 BURTNER FULL SIZE VANS (LOW TOP)
DWN. BY: DAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

BURTNER TV SPEAKER HARNESS

DATE: 10-30-02

3401515?

3401515?

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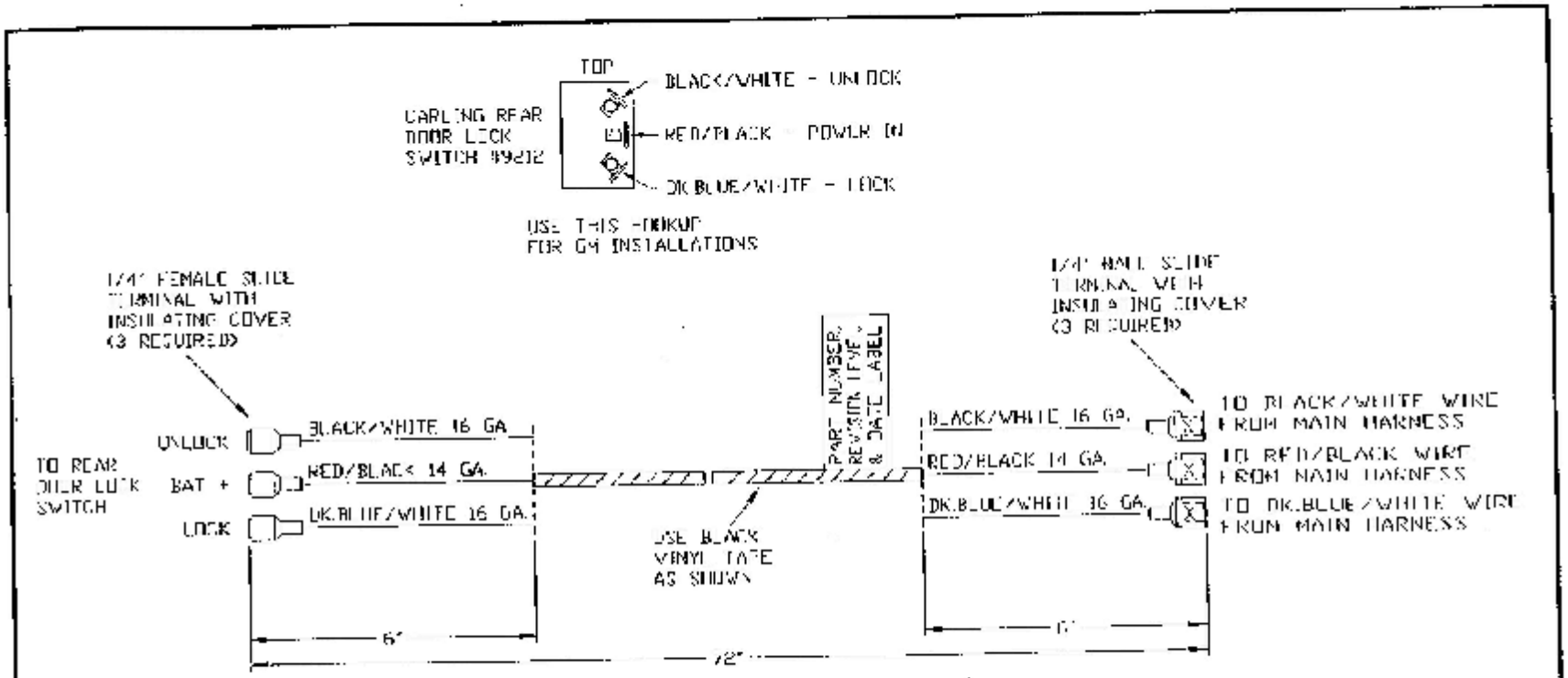
ORIGINAL



NOTES

1. ALL WIRE IS 14 GA. CSA-TEW WITH .065" INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #135.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY CAGE R.O.E.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 BERGHEIM GM SL MODELS
DWN BY: BAUNGARTNER
APPD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COVINGTON AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK EXTENSION

DATE: 10-29-92

34015156

34015156

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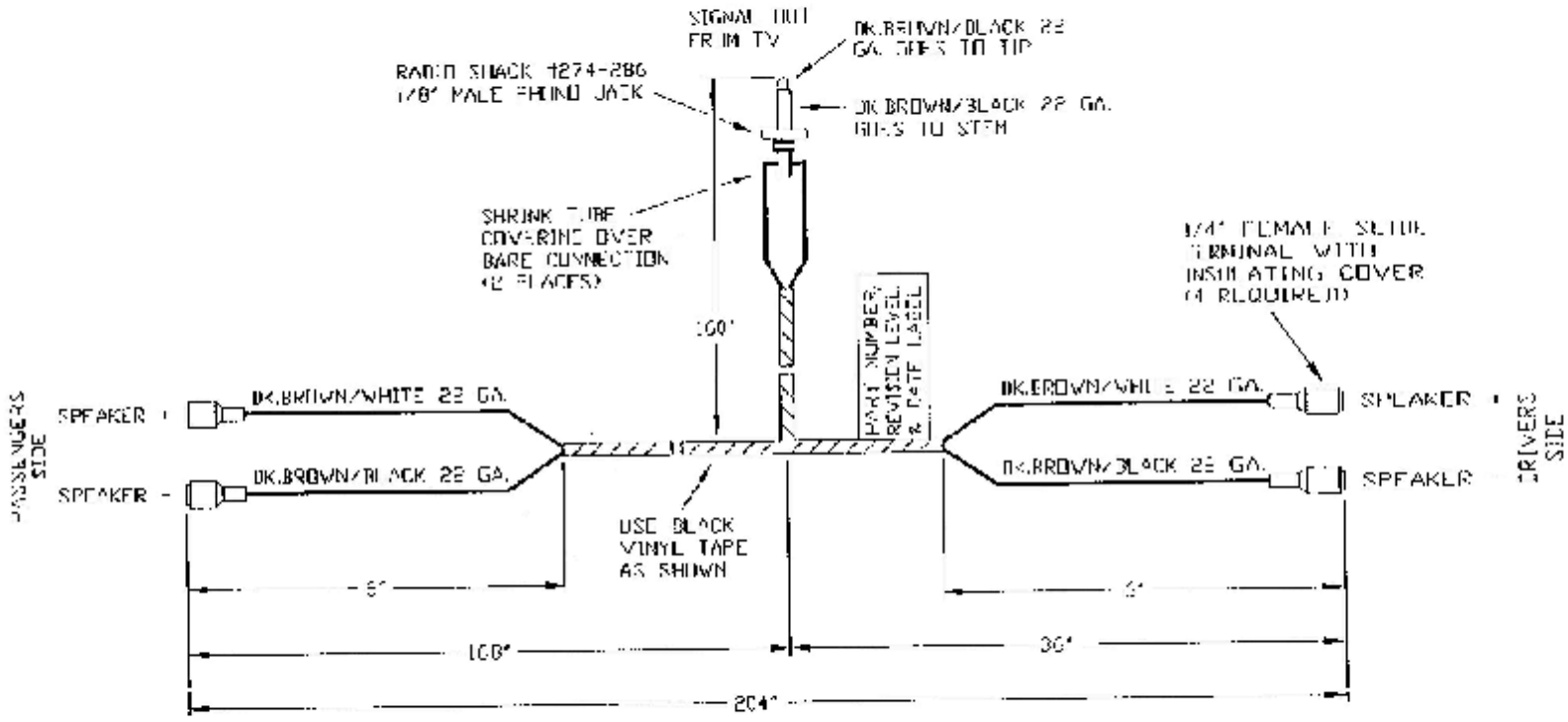
25/13/2002 10:25 5745340847 STARCRAFT PAGE 20/43

ORIGINAL



NOTES
1. ALL WIRE IS 22 GA CSA-FT WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION W133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR
-	NEW PART	10-26-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 BERGHEIM FULL SIZE VANS (HIGH TOP)
DWN BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

BERGHEIM TV SPEAKER HARNESS

DATE: 10-26-92

3401515-4

3401515-4

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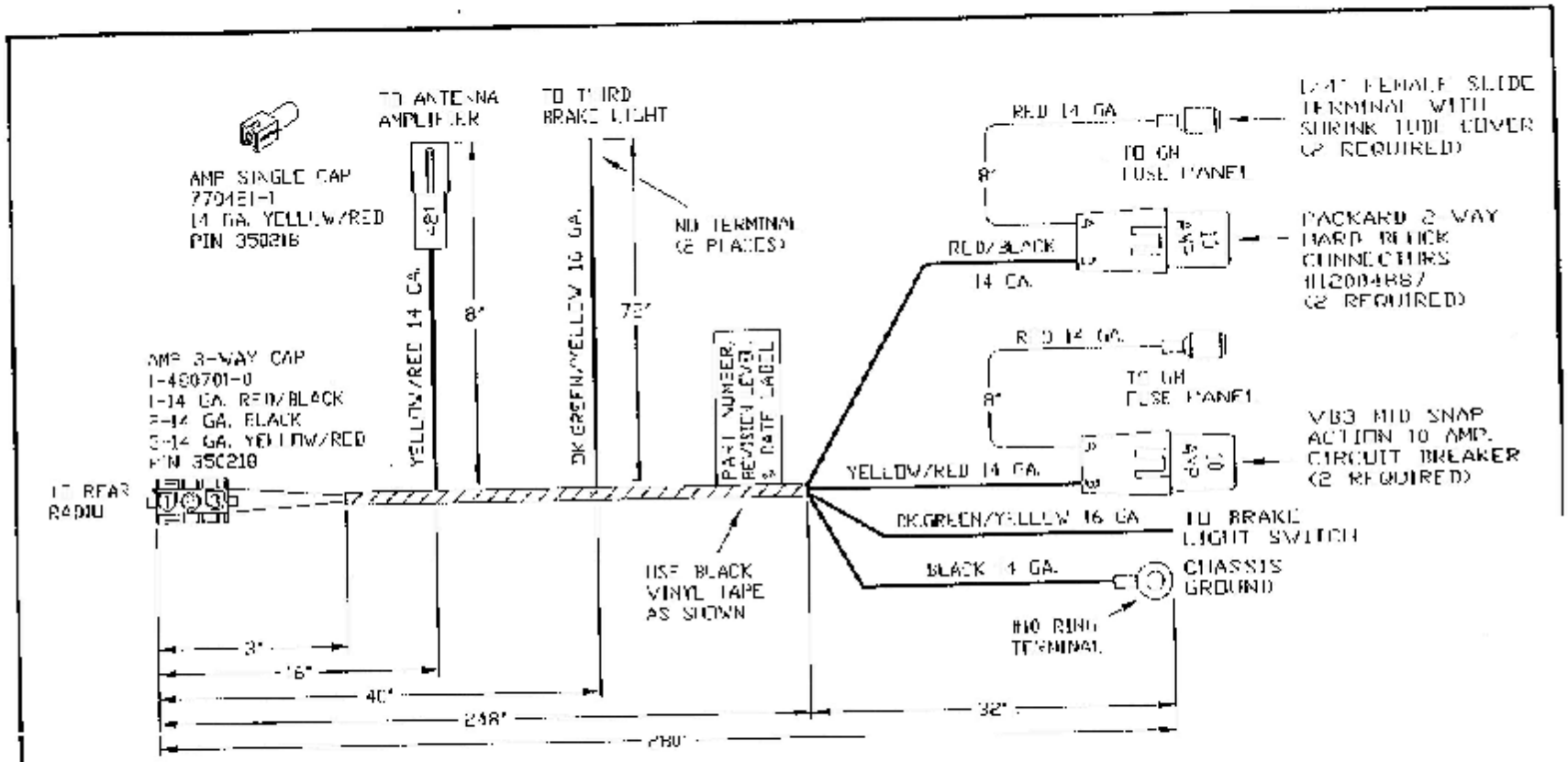
25/13/2002 10:25 5745340847 STARCRAFT PAGE 21/43

ORIGINAL



NOTES
1. ALL WIRE IS 14 GA. CSA-TW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CUTTING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	R.C.R
A REPLACES 3401508	10-23-92	DB		

PICT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 920 SUBURBAN
DRN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO HARNESS

DATE 10-23-92

3401515 3

3401515 3

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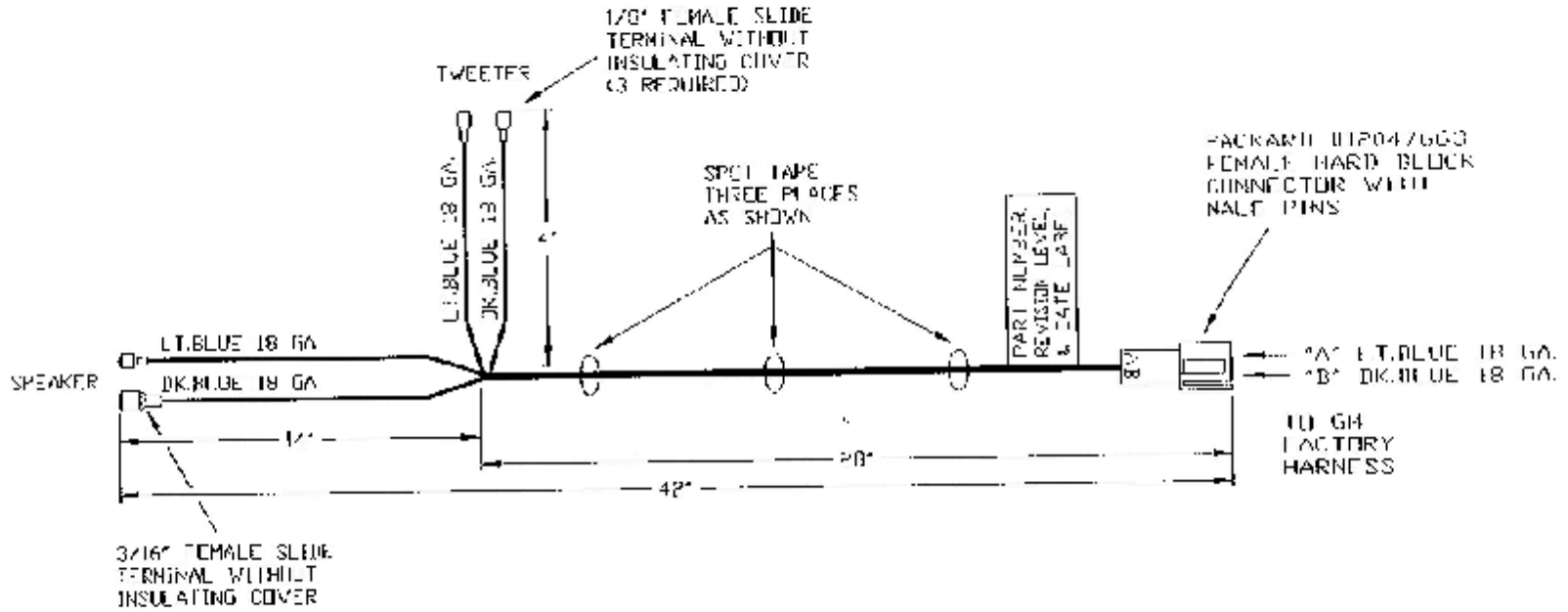
25/13/2002 10:25 5745340847 STARCRAFT PAGE 22/43

ORIGINAL

25/13/2002 10:25 5745540847 STARCRAFT PAGE 23/43

1993 USAGE
GM S1/GT LOW TRIP
GM S1/GT HIGH TRIP



NOTES:
1. ALL WIRE IS 18 GA SAE-REW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN BY: BALMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DELUXE REAR SPEAKER HARNESS

DATE: 10-20-92

34015150

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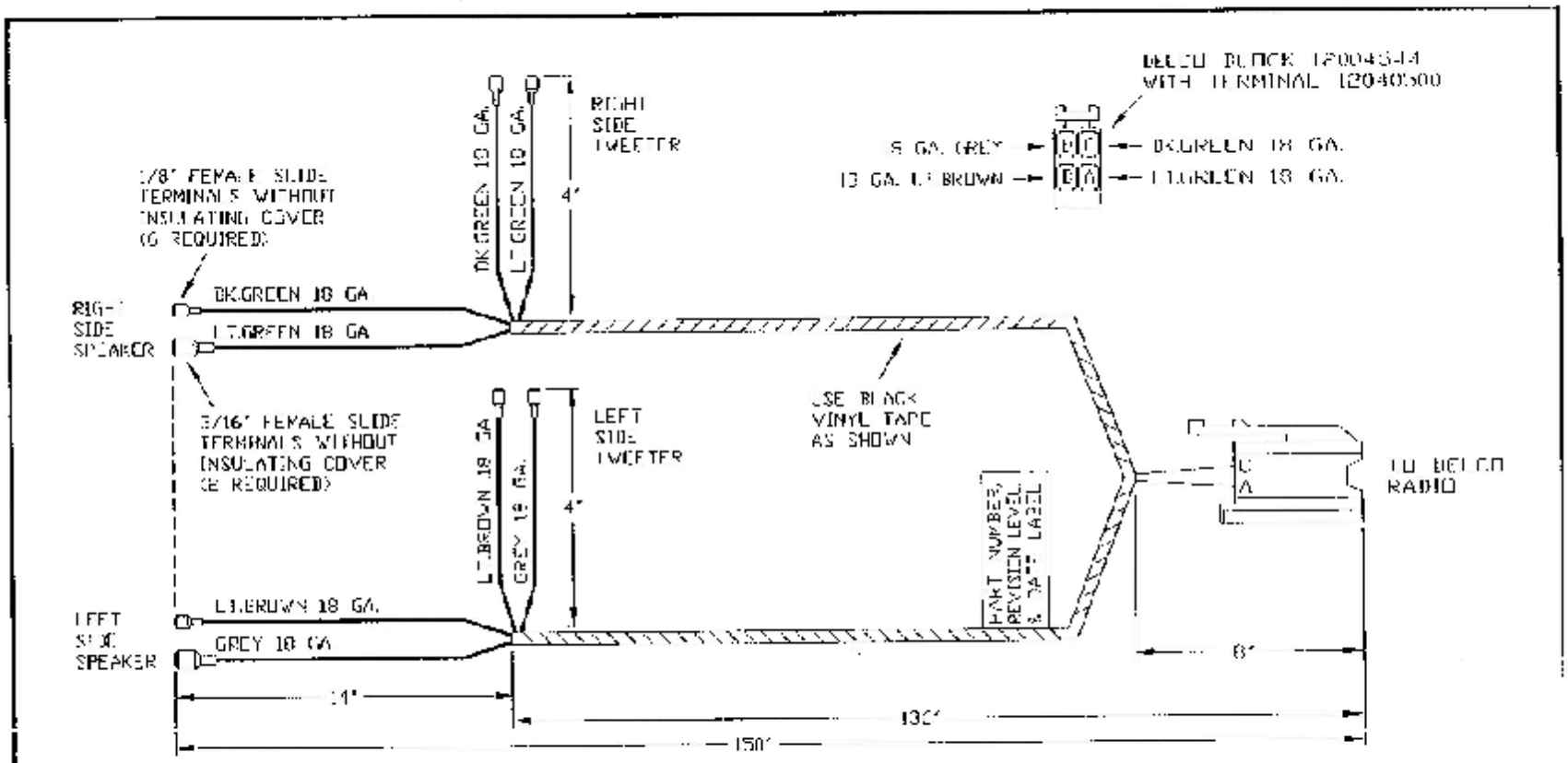
34015150

ORIGINAL



NOTES:

1. ALL WIRE IS 18 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 0130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	R.C.R.

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM S/GT FULL SIZE VAN
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DELUXE FRONT SPEAKER HARNESS

DATE 10-20-92

3401515

31015149

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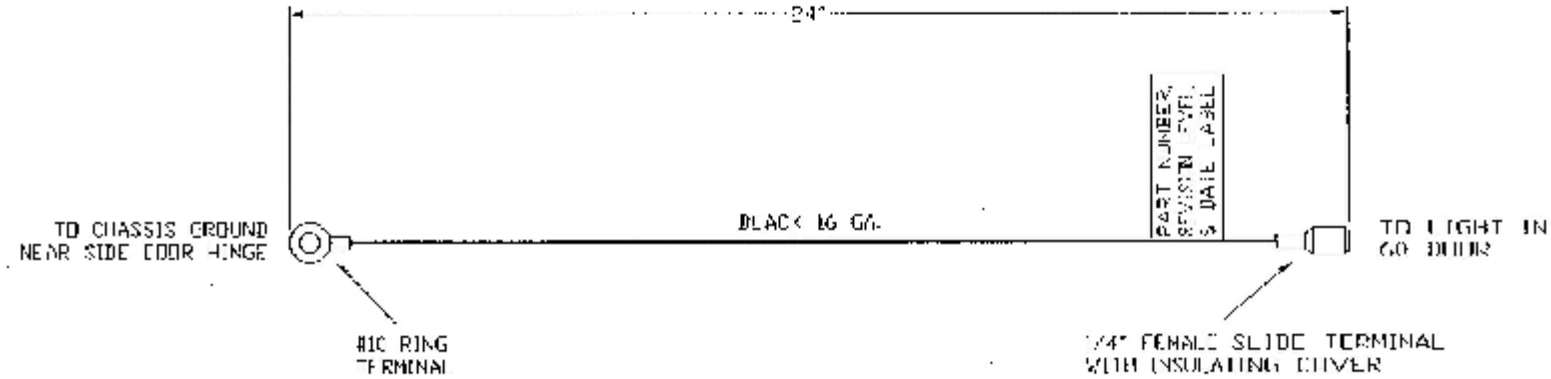
25/13/2002 10:25 5745340847 STARCRAFT PAGE 24/43

ORIGINAL



	CHANGES	DATE	BY	CHK	ECR

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1999 GM FULL SIZE VANS
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

60 DOOR GROUND WIRE

DATE: 10-19-98

34015144

34015144

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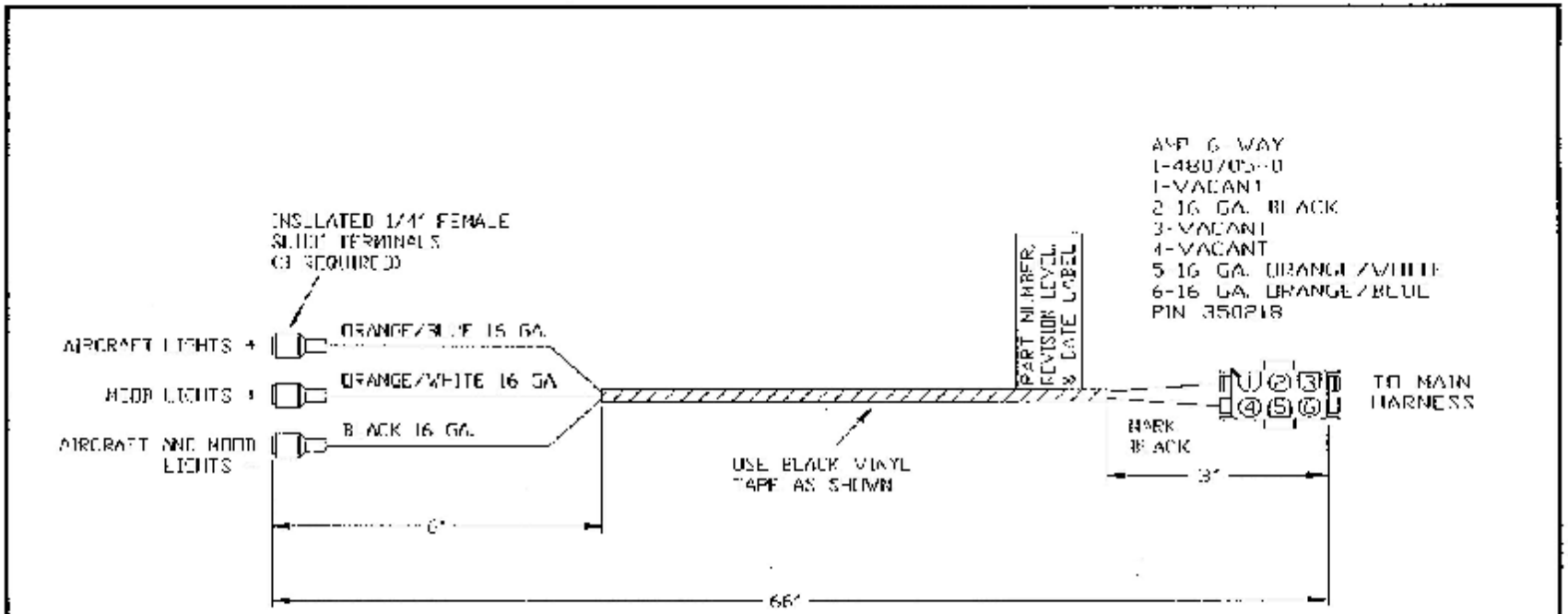
25/13/2002 10:25 5745340847 STARCRAFT PAGE 25/43

ORIGINAL



NOTES:

1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION H133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING S-DVS OTHERWISE.

	CHANGES	DATE	BY	CHK	B.O.R

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM SL-1 HIGH TOP FULL SIZE VAN
DWN BY: BAUHOARTNER
ADRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER OVERHEAD HARNESS

DATE: 11-4-92

34015141

34015141

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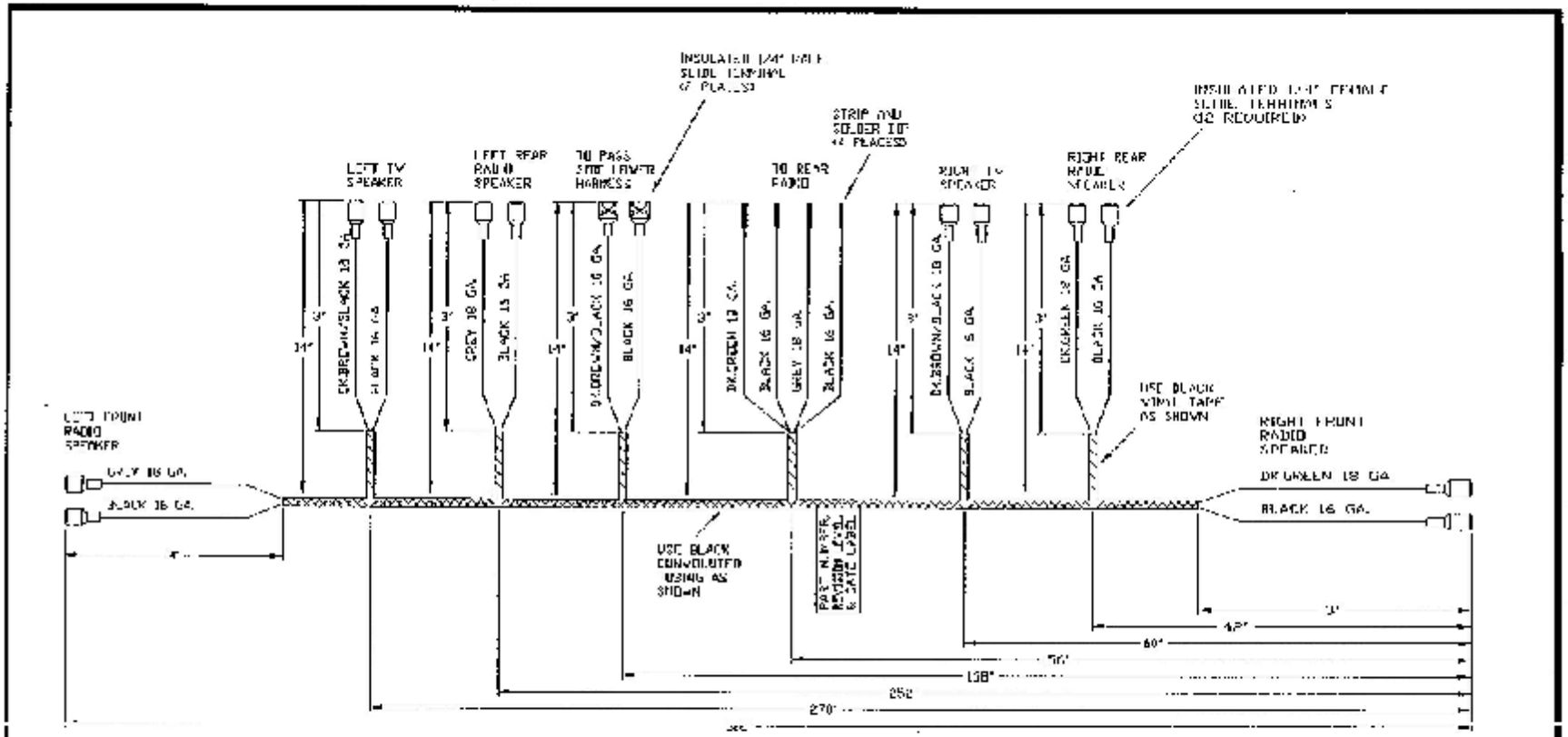
25/13/2002 10:25 5745340847 STARCRAFT PAGE 26/43

ORIGINAL



NOTES:

1. ALL WIRE IS 16 GA. GXL-HDW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR
A	ADDED GROUND	12-17-92	GB		

PLOT SCALE .567
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM S-10 HIGH TOP FULL SIZE VAN
DWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO SPEAKER HARNESS

DATE 8-27-92

34015140

34015140

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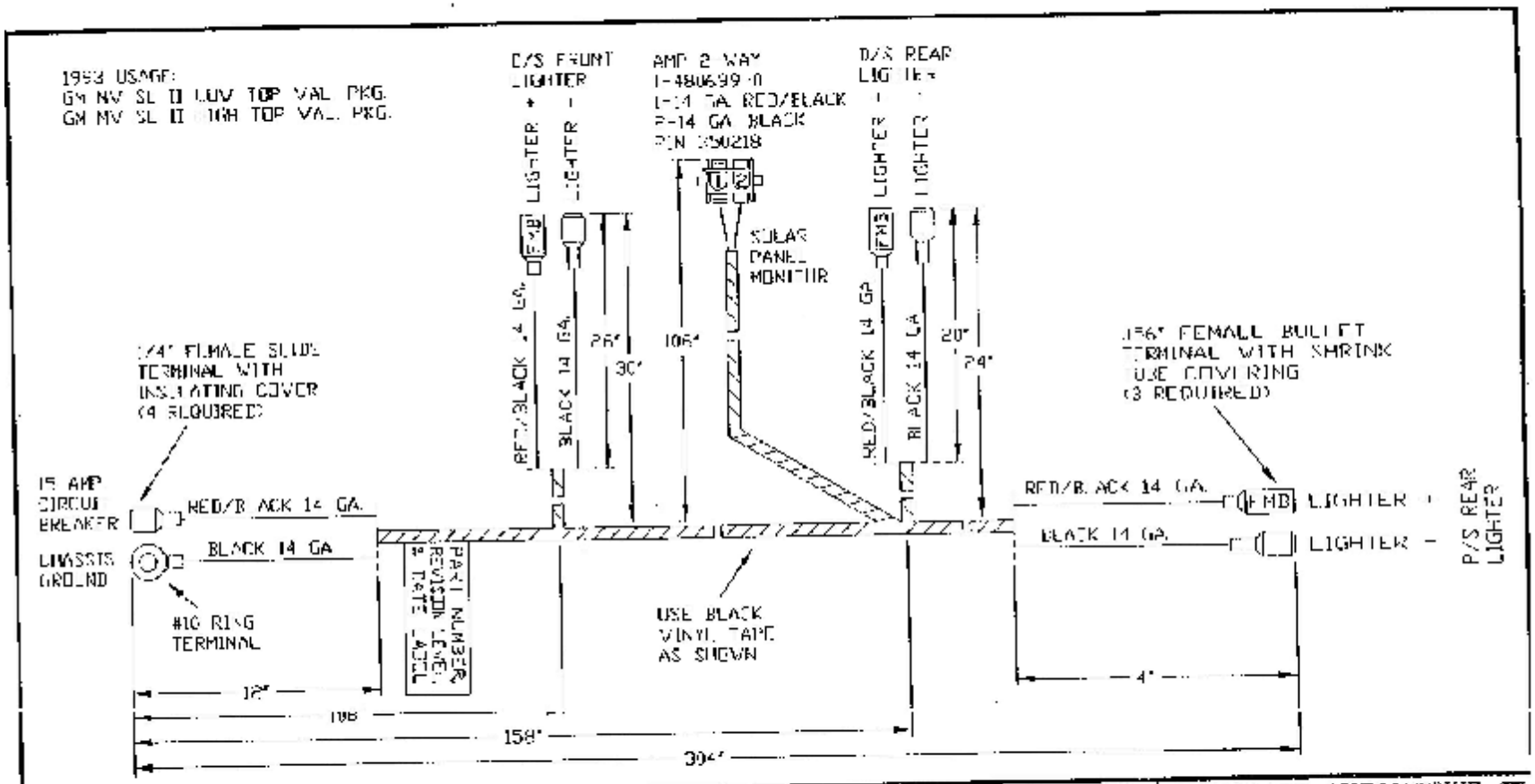
5/13/2002 10:25 5745340847 STARCRAFT PAGE 27/43

ORIGINAL



NOTES
1. ALL WIRE IS 14 GA. CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	S.C.R.
-	REPLACES 34015038	8-7-92	GB		
A	ADDED SOLAR BREAKOUT	11-5-92	EB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: BALMGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CIGARETTE LIGHTER HARNESS

DATE 8-7-92

34015138

34015138

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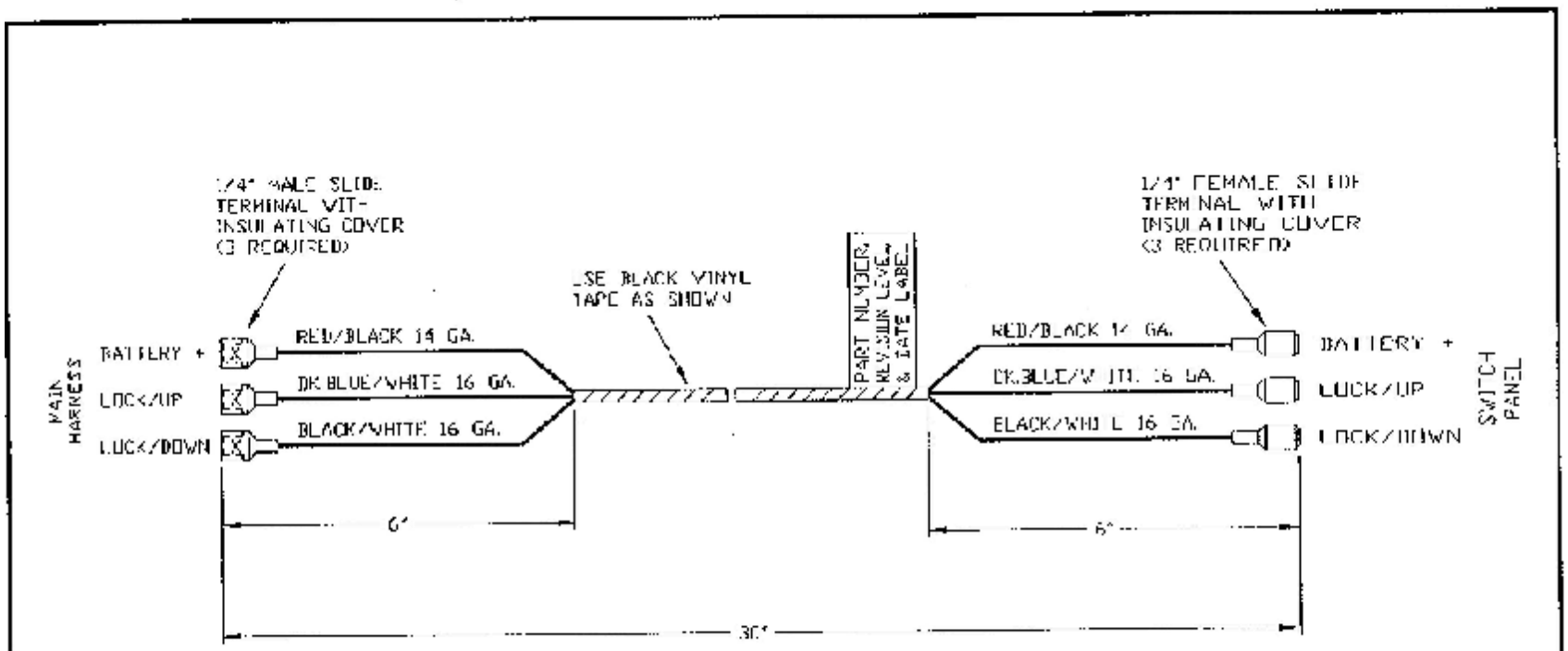
25/13/2002 10:25 5745540847 STARCRAFT PAGE 28/43

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GS FULL SIZE VAN
DWN. BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
GOSHEN, INDIANA

REAR DOOR LOCK EXTENSION HARNESS

DATE 8-10-92

34015137

34015137

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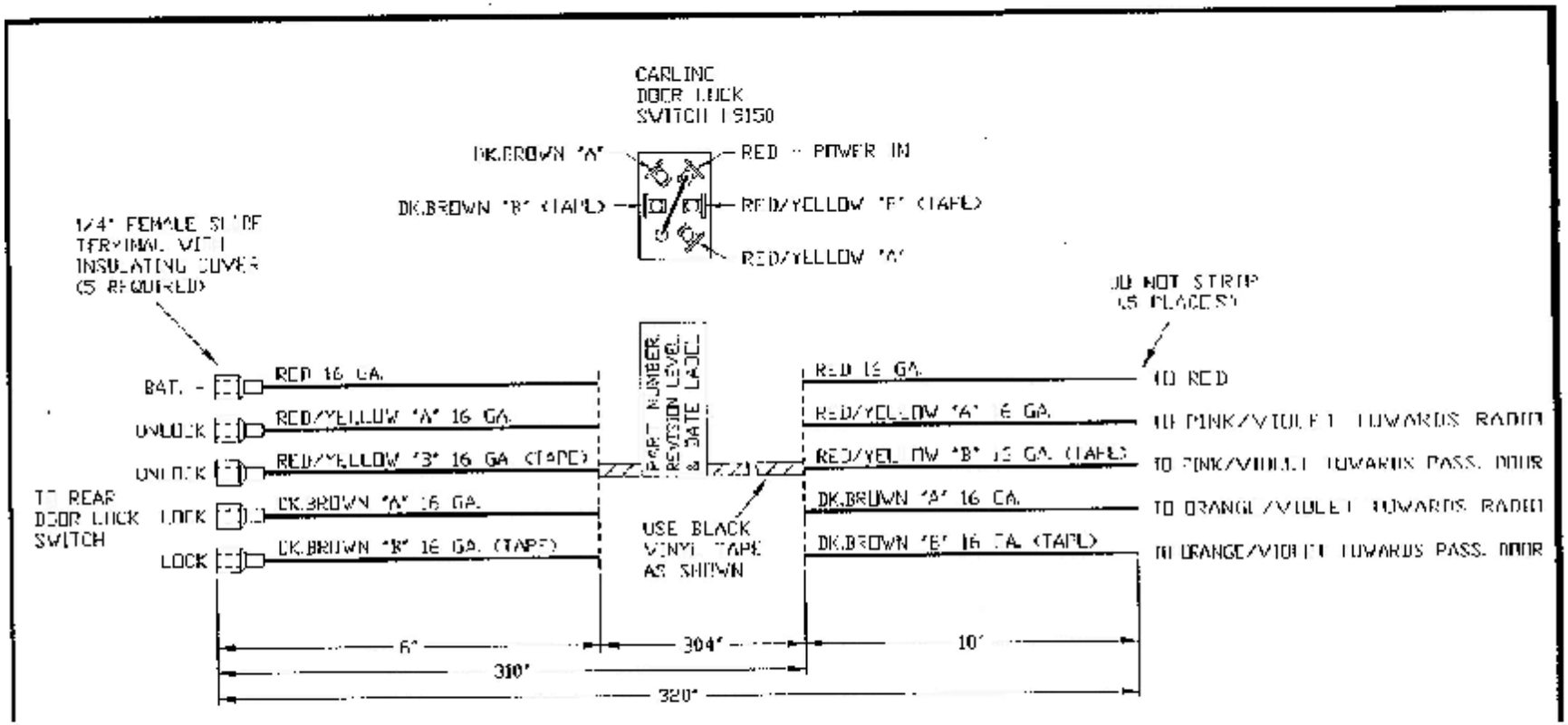
5/13/2002 10:25 5745340847 STARCRAFT PAGE 29/43

ORIGINAL



NOTES
1. ALL WIRE IS 16 GA CSA-TEW WITH .05" INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.O.
A	SHORTENED 50"	03-L-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 DODGE
DWN BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR DOOR LOCK HARNESS

DATE 7-16-92

34015131

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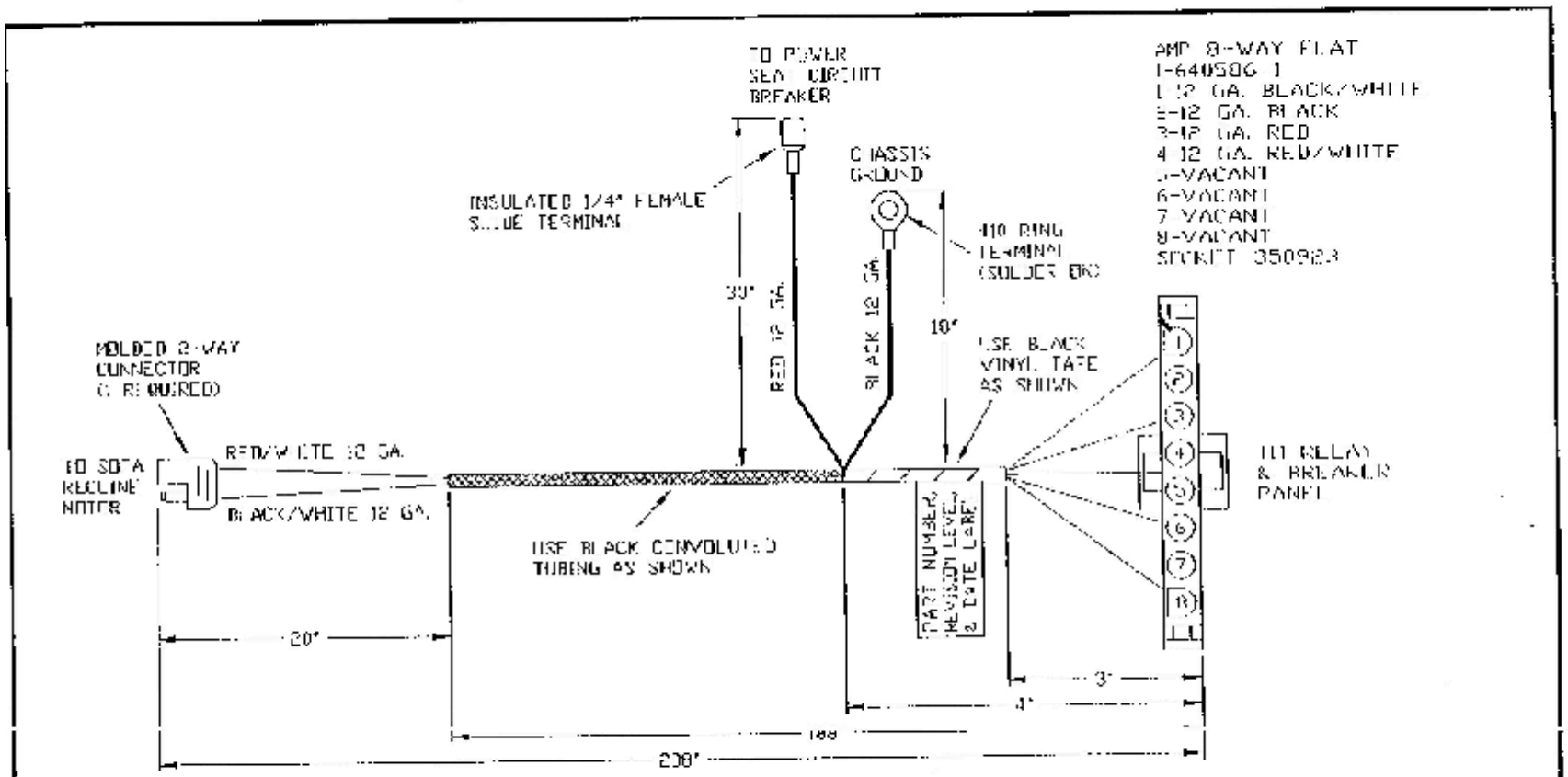
25/13/2002 10:25 5745540847 STARCRAFT PAGE 30/43

ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECN

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM STATESIDE FULL SIZE VAN
DWN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOFA RECLINER ONLY HARNESS

DATE: 7-2-92

34015128

34015128

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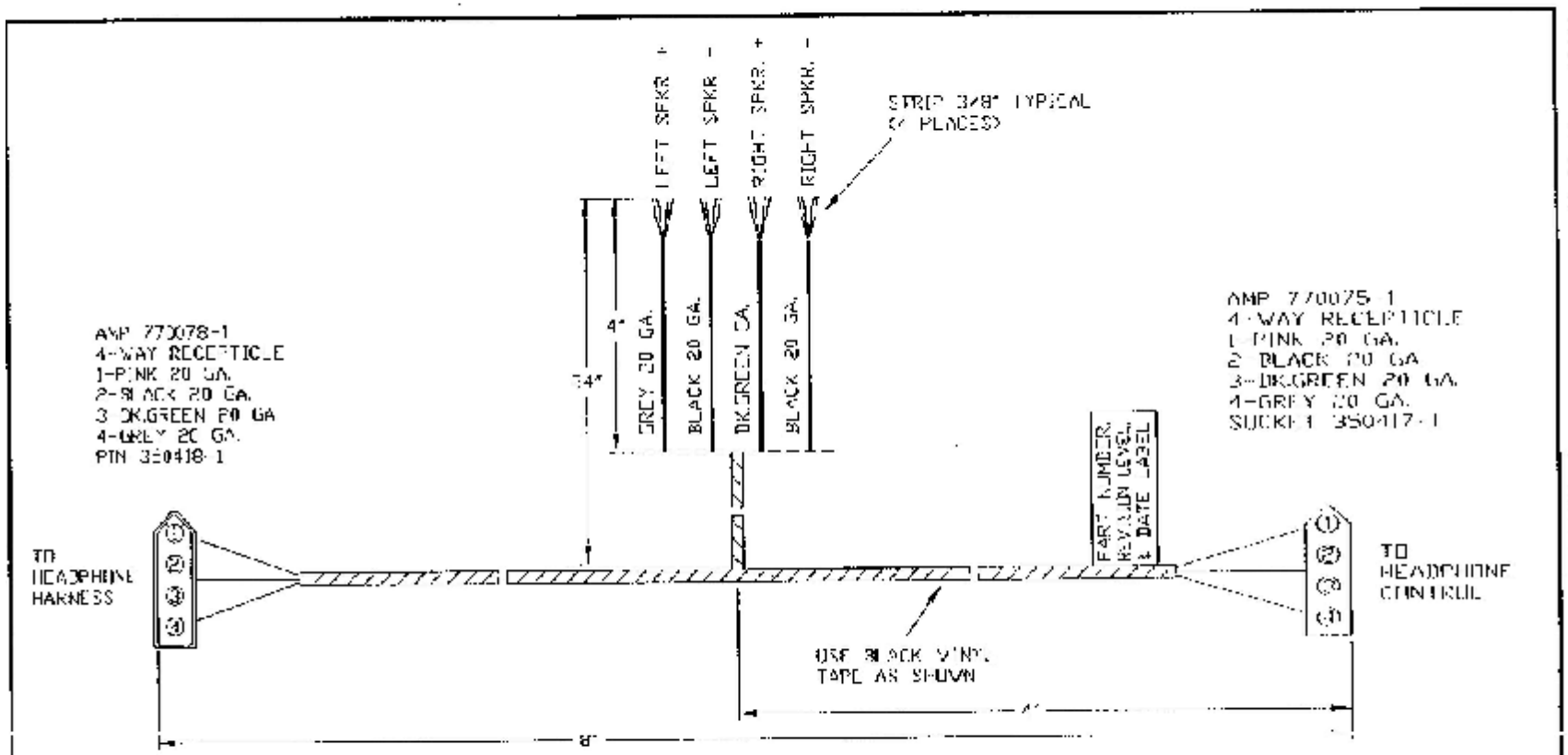
ORIGINAL



NOTES

1. ALL WIRE IS 20 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

TEST SCALE FULL

DWG. SCALE NONE

MATERIAL: SEE NOTES

DRAWN FOR 1993 GM JS TAIL SIZE VAN

DRW. BY BALMGARTNER

APVD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COVERT AVENUE, GOSHEN, INDIANA 46526

HEADPHONE SYSTEM
ADAPTER HARNESS

DATE 6-30-96

34015126

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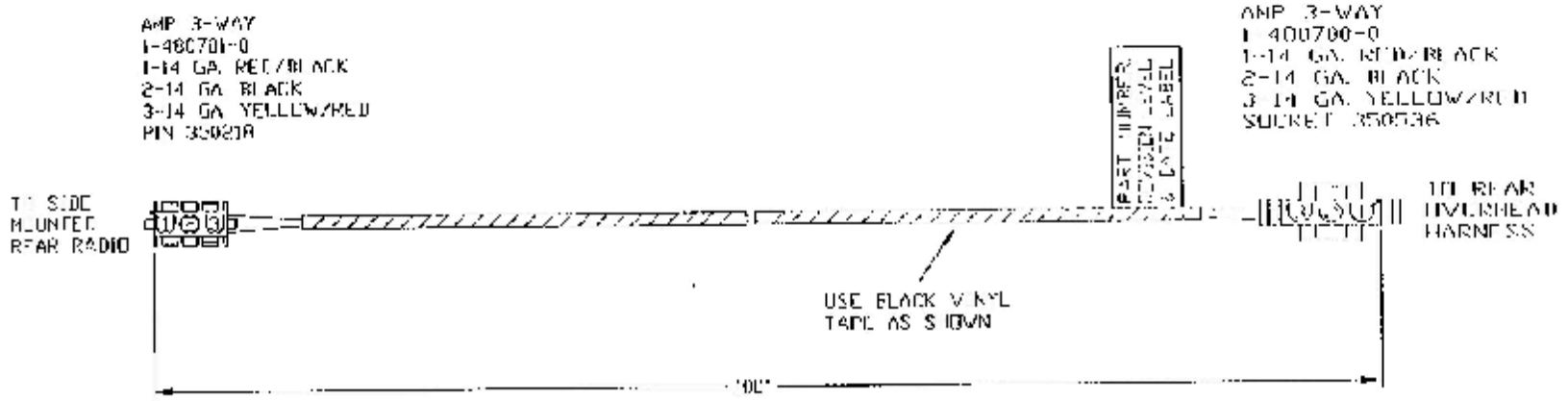
25/13/2002 10:25 5745340847 STARCRAFT PAGE 32/43

ORIGINAL



NOTES

1. ALL WIRE IS 20 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION W133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.

PCBL SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM GS FULL SIZE VAN
DWN BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DIVISION ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO ADAPTOR HARNESS

DATE: 5-30-96

34015125

34015125

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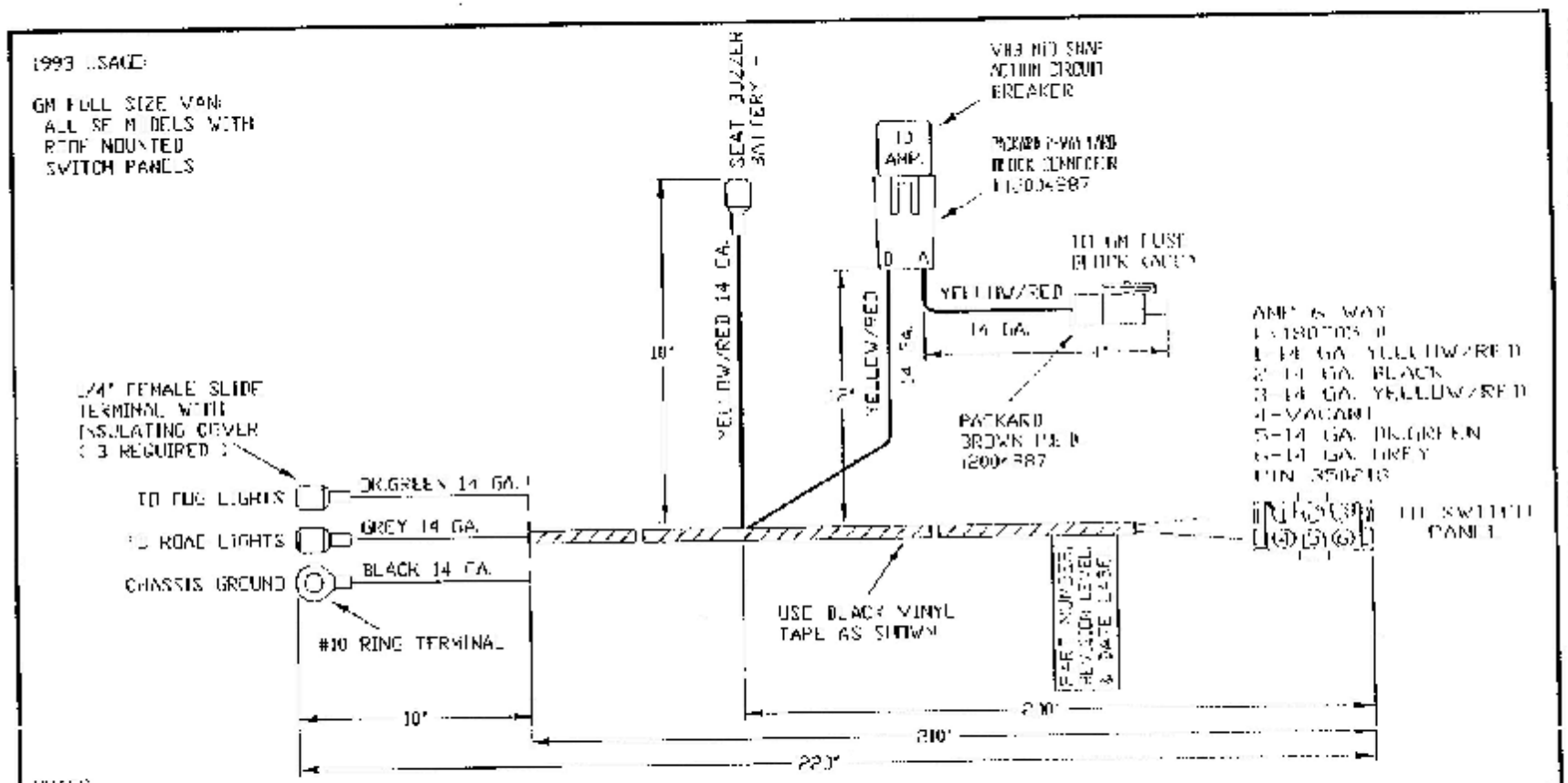
25/13/2002 10:25 5745=40847 STARCRAFT PAGE 33/43

ORIGINAL



NOTES

1. ALL WIRE IS 12 GA. CSA-FEW WITH .105" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	R.C.R
-	SISTER TO 34015099	5-28-92	DB		

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: BALDWIN
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL
POWER HARNESS

DATE: 6-29-92

34015118

34015118

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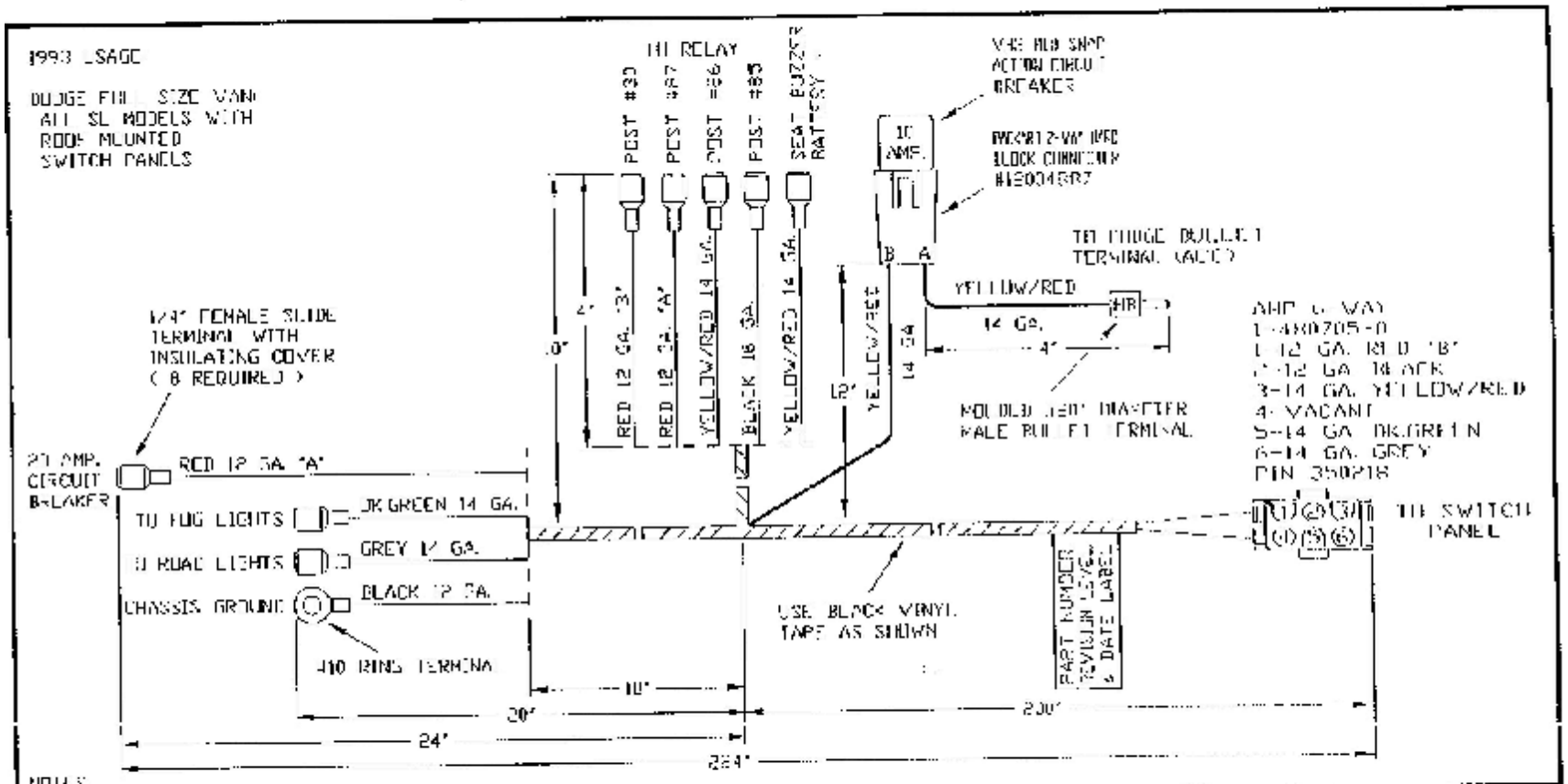
25/13/2002 10:25 5745340847 STARCRAFT PAGE 34/43

ORIGINAL



NOTES

1. ALL WIRE IS 12 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. A.L. WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #163.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR
-	SISTER TO 34015693	6-24-92	GB		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR SEE UPPER LEFT CORNER
DRWN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL POWER HARNESS

DATE 6-22-92

34015117

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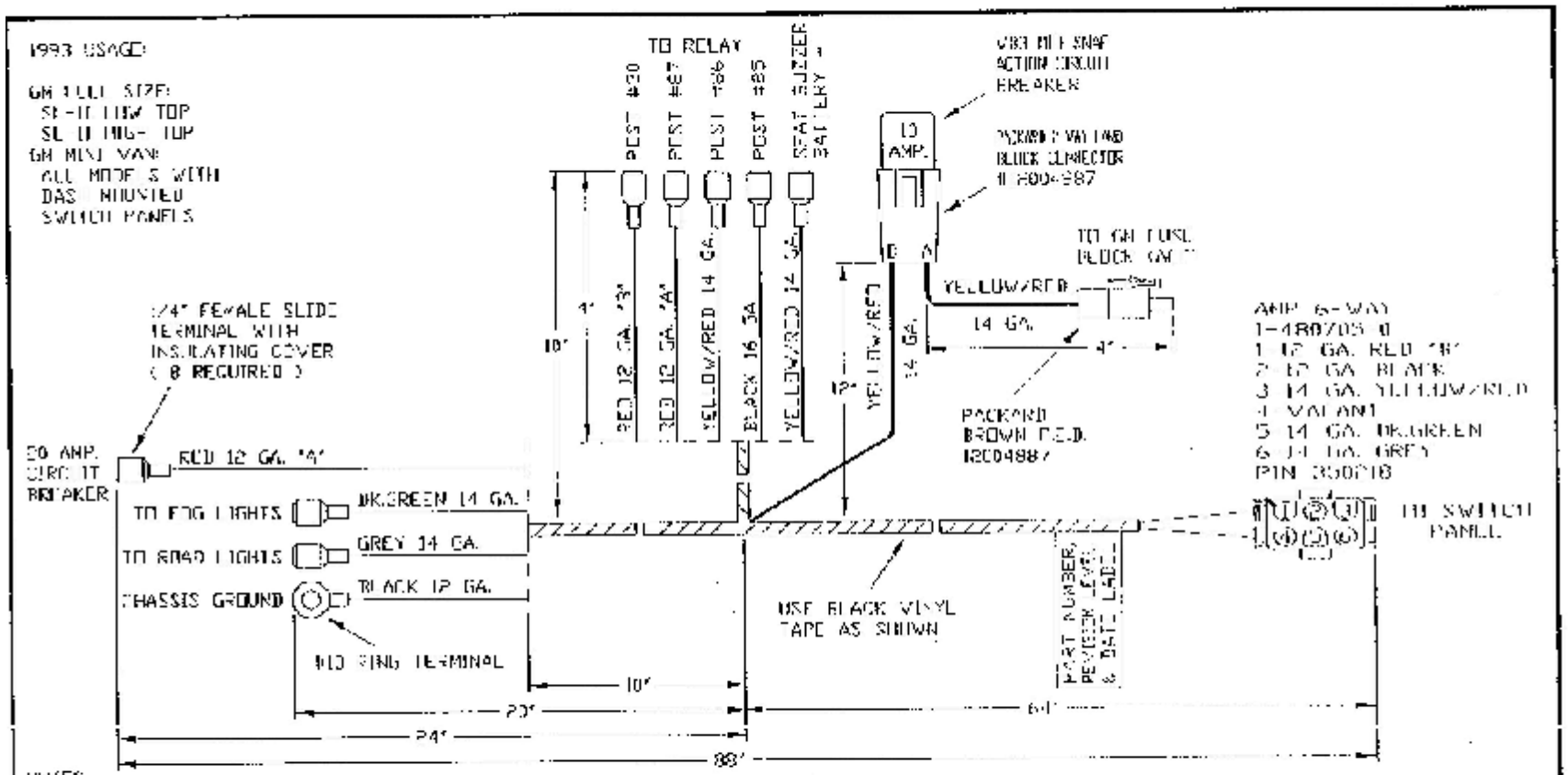
25/13/2002 10:25 5745540847 STARCRAFT PAGE 35/43

ORIGINAL

25/13/2002 10:25 5745540847 STARCRAFT PAGE 36/43



NOTES

1. ALL WIRE IS 12 GA. CSA-TEW WITH 135° INSULATION UNLESS SHOWN OTHERWISE.
2. AL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	D.O.
A	REVISED USAGE	6-29-93	GB		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR SEE UPPER LEFT CORNER
DWN. BY BAUNGARTNER
APPR. BY

STARCRAFT AUTOMOTIVE
DIVISION ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

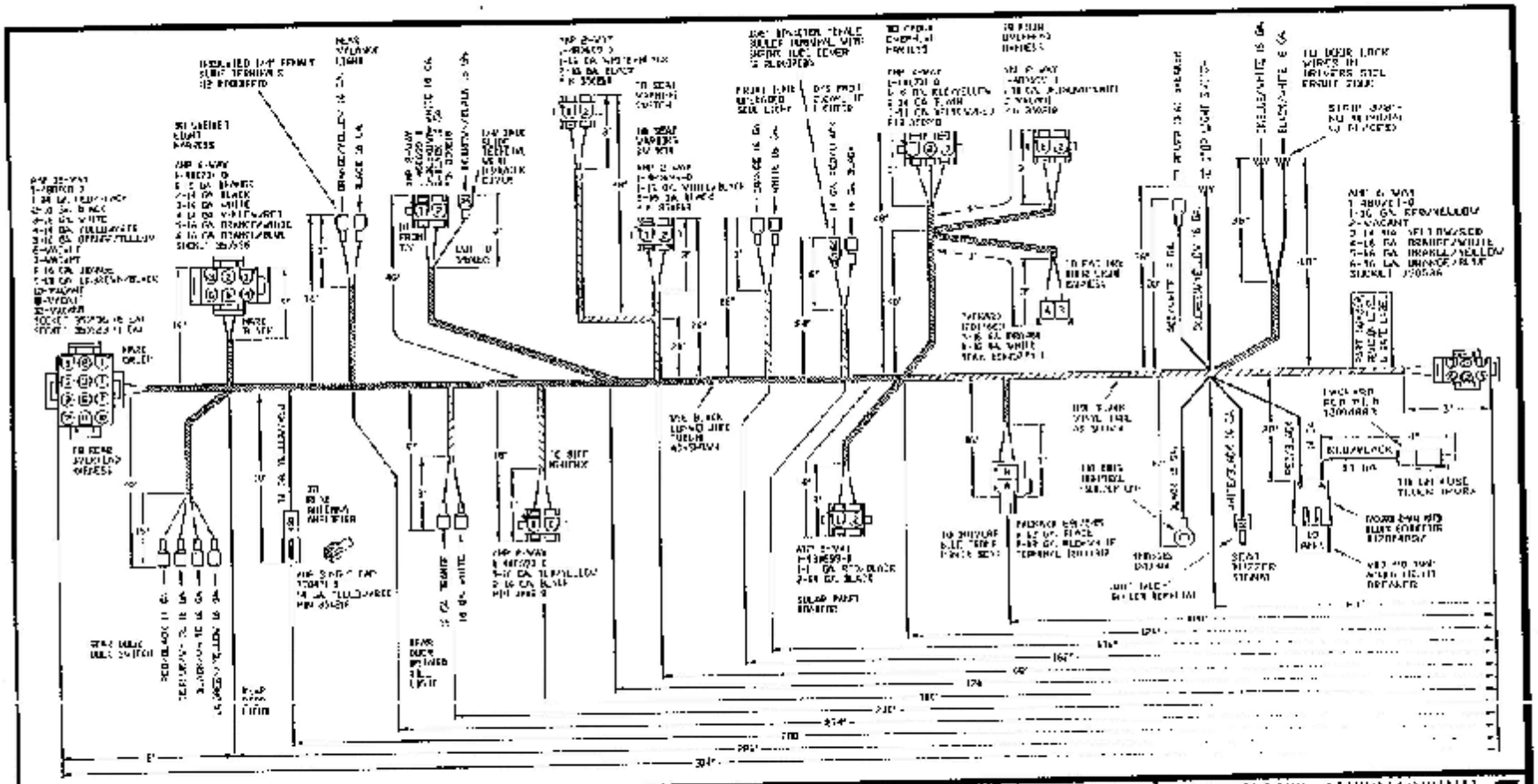
SWITCH PANEL POWER HARNESS

DATE 6-29-93

34015115

NOTICE - THIS DRAWING INCLUDES FEATURES OF DESIGN IN THE INTEREST OF STARCRAFT AUTOMOTIVE, DRAWN WITH THE NOTICE OF THAT IT IS NOT TO BE REPRODUCED, COPIED OR LOANED IN ANY MANNER THAT MAY BE DETRIMENTAL TO THE INTERESTS OF STARCRAFT AUTOMOTIVE, OR USED IN CONSTRUCTION WITHOUT WRITTEN AUTHORIZATION FROM STARCRAFT AUTOMOTIVE. ACCEPTANCE OF THIS DRAWING IS AN ACCEPTANCE OF THE ABOVE.

ORIGINAL



1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
A	REVISED BUZZER FEED	6-29-92	GB		
B	RELOCATED BACKBOARD HD#7653	10-25-92	GB		
C	ADDED SOLAR PANEL	11-10-92	GB		
D	REVISED HEADLINE PLUG	12-17-92	GB		

PART SCALE: .5
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM S-10 FULL SIZE VAN
DWN BY: SAM MCWHINNEY
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
CULVER AVENUE, KOSCIUSKO, INDIANA 46526

MAIN HARNESS

DATE: 6-24-92

34015114

34015114

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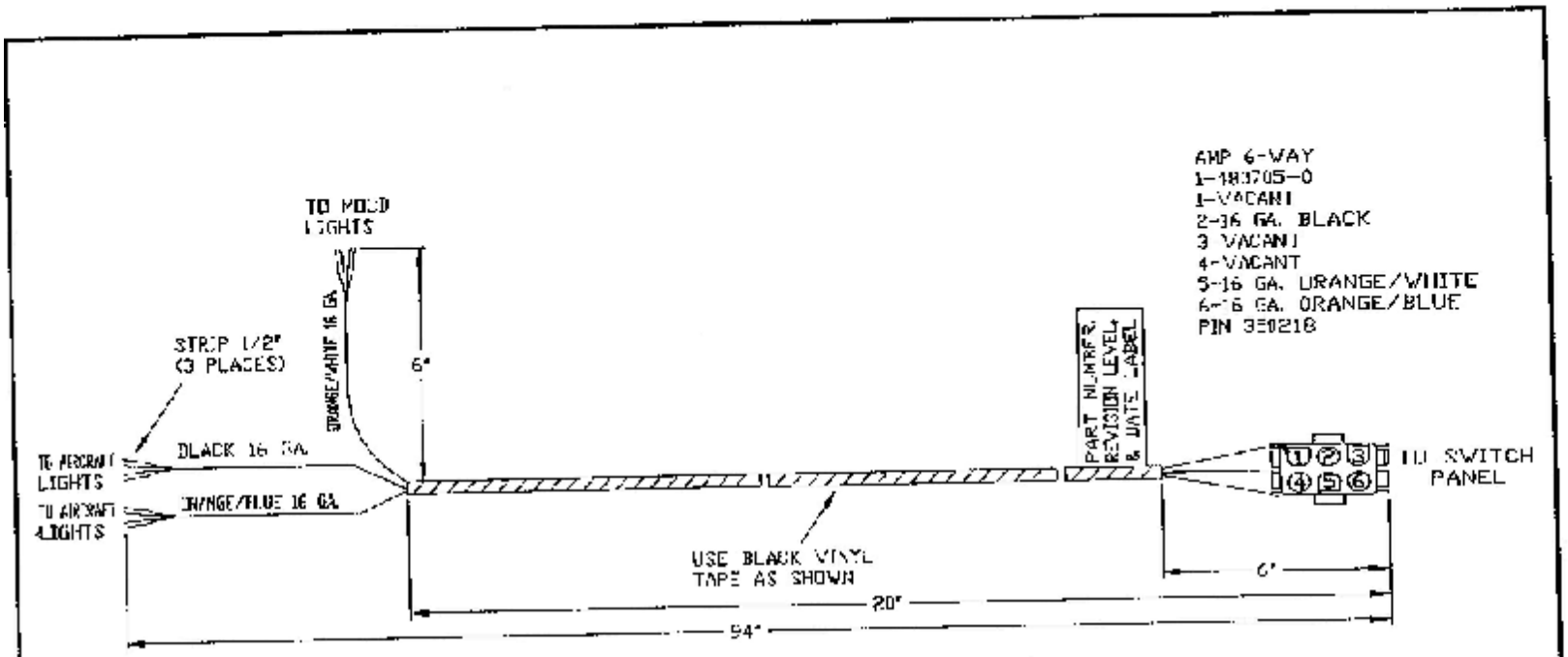
25/13/2002 10:25 5745=40847 STARCRAFT PAGE 37/43

ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. GSA-TEW WITH XCT INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #138.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.N.

34015113

NOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GV STAGT FULL SIZE VAN RAISED ROOF
DWN. BY: JOHNSON
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

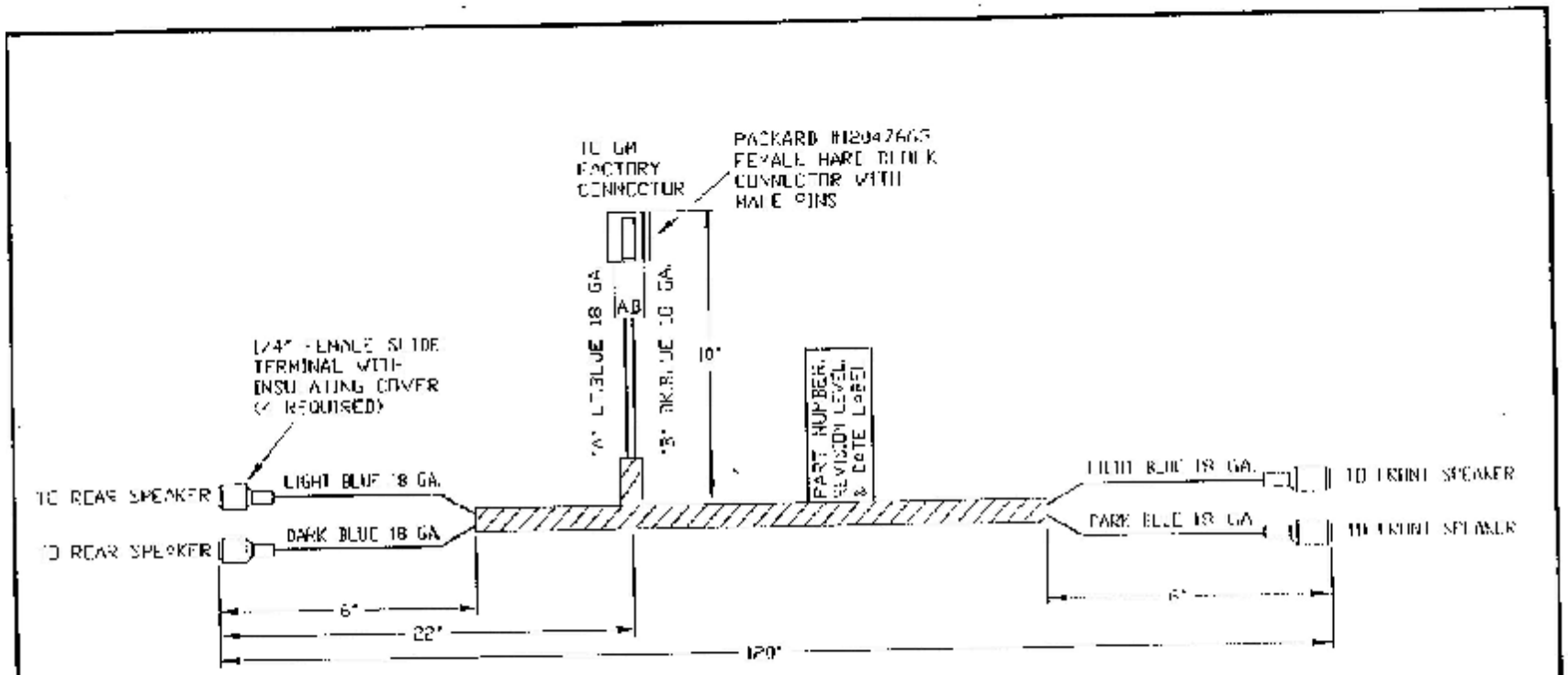
CENTER LIGHT RAIL HARNESS

DATE: 5-25-92

34015113

5/13/2002 10:25 5745340847 STARCRAFT PAGE 38/43

ORIGINAL



NOTES:
1. ALL WIRE IS 18 GA CSA-TEW WITH 10E" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
A	REDIMENSIONED	6-18-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM S-10 FULL SIZE VAN RAISED ROOF
DWN. BY: JOHNSON
APVD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR SPEAKER EXTENSIONS

DATE: 6-25-92

34013112

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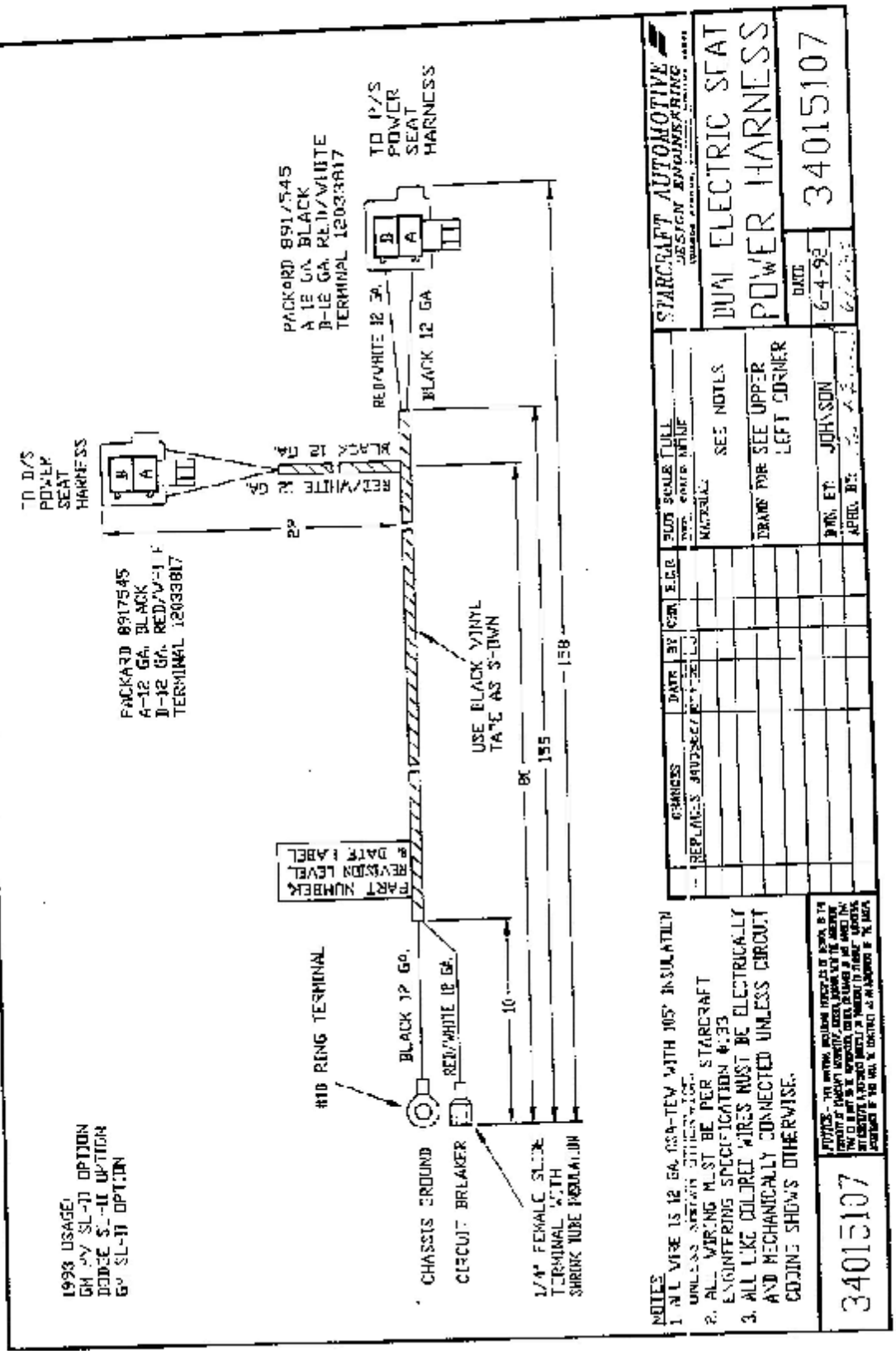
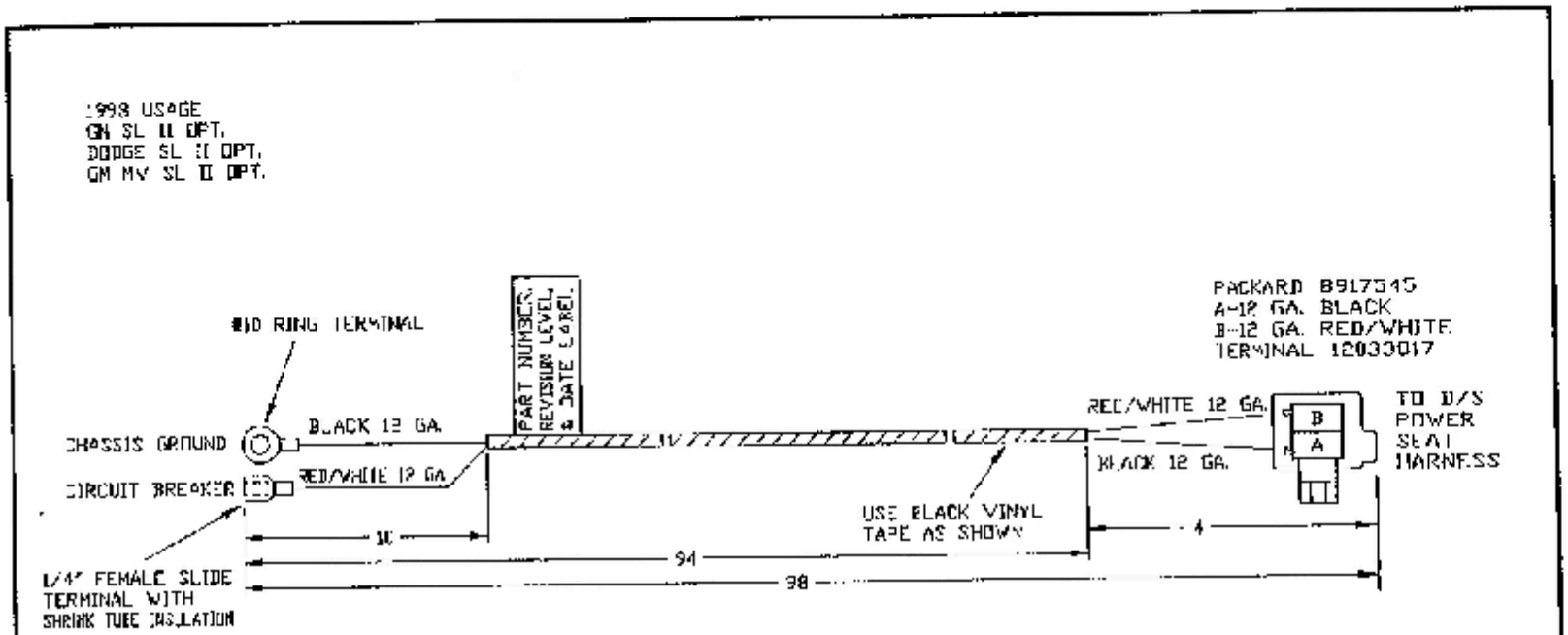
25/13/2002 10:25 5745340847 STARCRAFT PAGE 39/43

ORIGINAL


1993 USAGE:
GM JY SL-II OPTION
DODGE SL-II OPTION
GY SL-II OPTION
TO D/S POWER SEAT HARNESS
PACKARD 8917545
A-12 GA. BLACK
B-12 GA. RED/WHITE
TERMINAL 12033817
PACKARD 8917545
A 12 GA BLACK
B-12 GA. RED/WHITE
TERMINAL 12033817
TO P/S POWER SEAT HARNESS
RED/WHITE 12 GA.
BLACK 12 GA
USE BLACK VINYL TAPE AS SHOWN
#10 RING TERMINAL
BLACK 12 GA.
RED/WHITE 12 GA.
CHASSIS GROUND
CIRCUIT BREAKER
1/4" FEMALE SLIDE TERMINAL WITH SHRINK TUBE INSULATION
PART NUMBER
REVISION LEVEL
DATE CODE
80
155
158
10
STARCRAFT AUTOMOTIVE
DUAL ELECTRIC SEAT
POWER HARNESS
34015107
DRAWN BY: JOHNSON
DATE 6-4-98
SEE NOTES
DRAWN FOR SEE UPPER LEFT CORNER
NOTES
1. ALL WIRE IS 12 GA. GXA-TEW WITH 105° INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #433
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.
34015107

ORIGINAL



NOTES
1. ALL WIRE IS 12 GA GSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	DESCRIPTION	DATE	BY	CHK	E.C.N.
1	REPLACES 34056629	6-4-92	L.J.		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

FRONT ELECTRIC SEAT POWER HARNESS

DATE: 6-4-92

34015106

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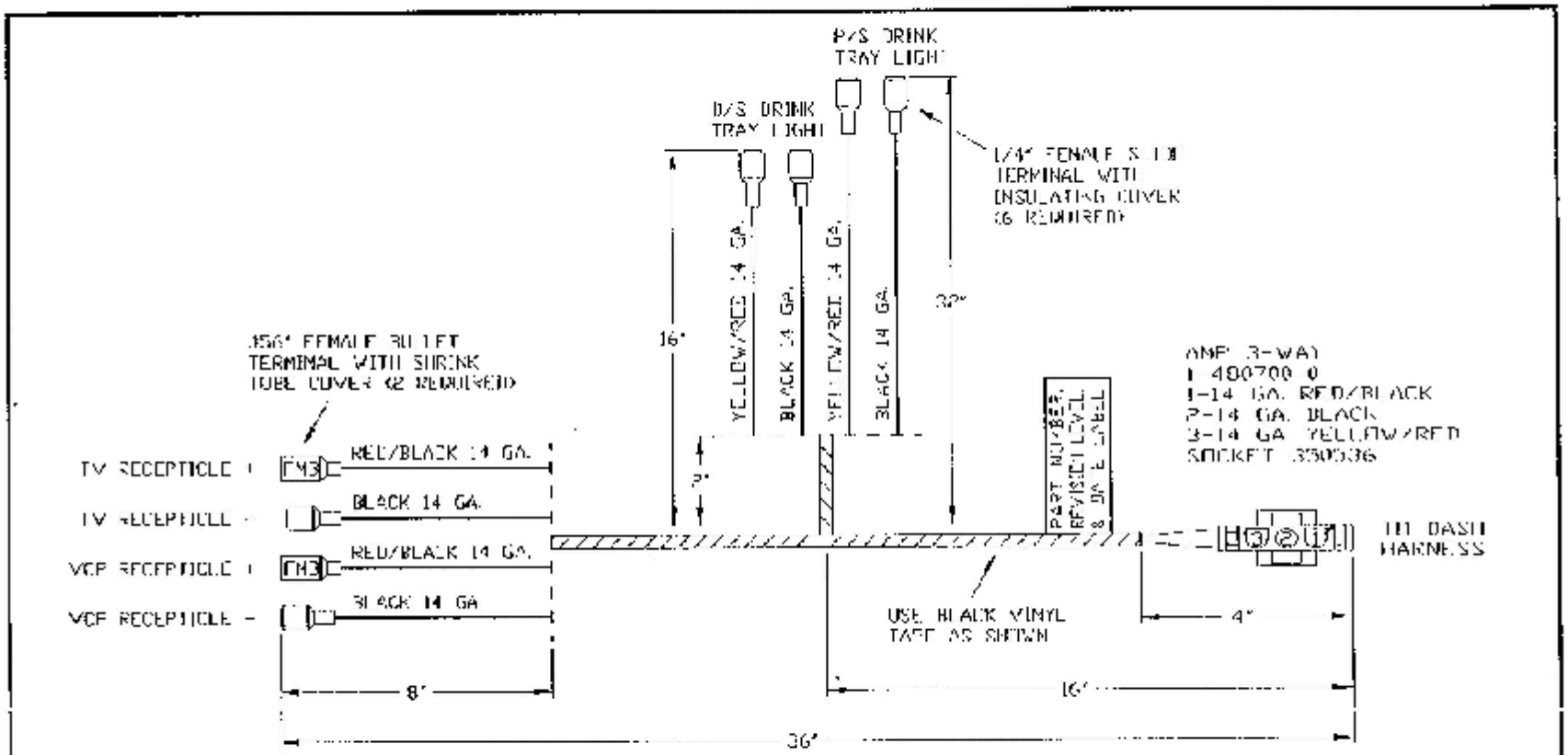
34015106

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CUR.	P.C.E.
-	REPLACES 34015046-2-92		GE		
A	ADDED 4TH BREAKOUT	11-3-93	GE		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 '94 SUBURBAN
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE GROUP
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER CONSOLE HARNESS

DATE: 5-19-92

34015101

34015101

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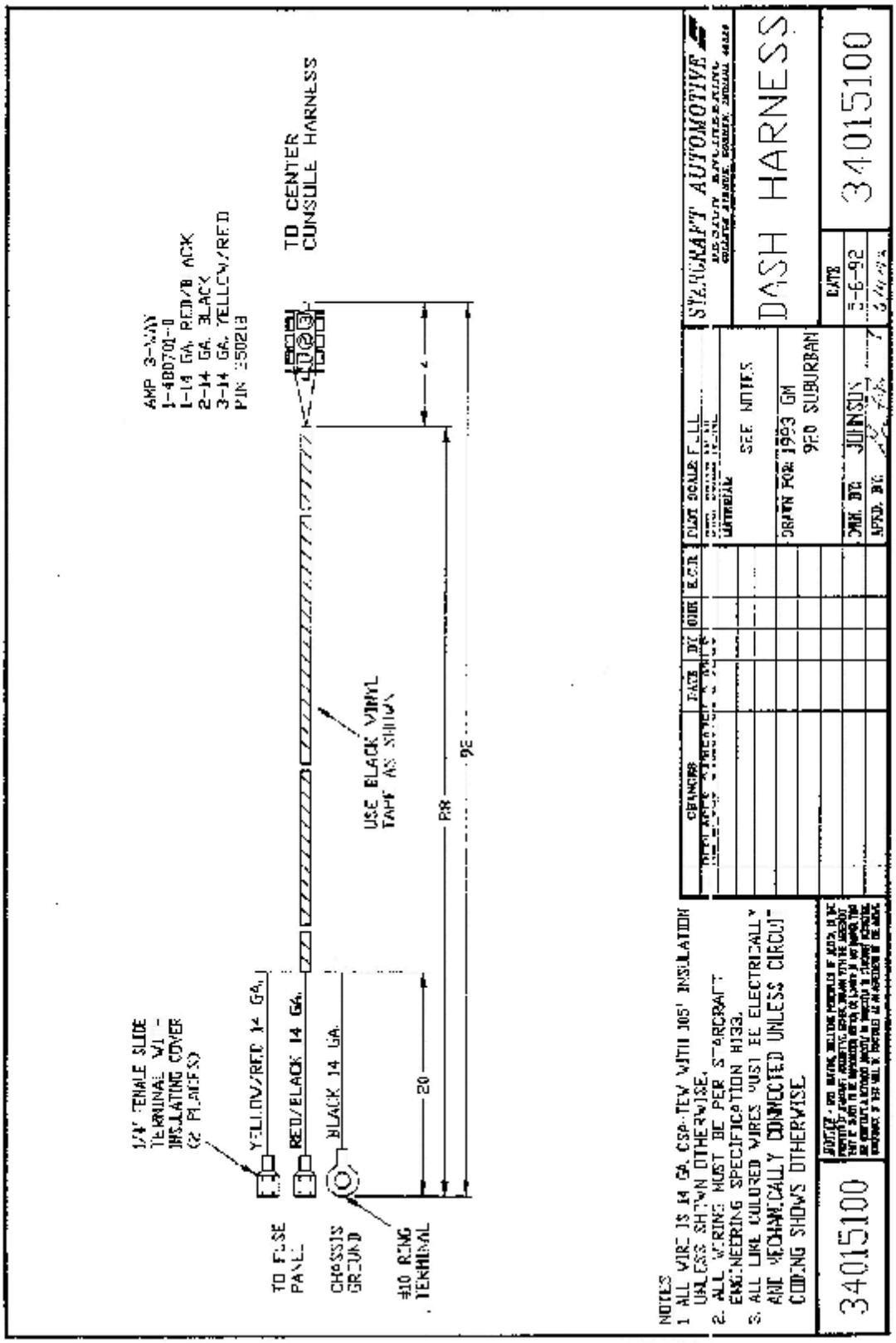
ORIGINAL


AMP 3-WAY
1-480701-0
1-14 GA. RED/B ACK
2-14 GA. BLACK
3-14 GA. YELLOW/RED
PIN 350218
TO CENTER
CONSOLE HARNESS
1/4" FEMALE SLIDE
TERMINAL W/ -
INSULATING COVER
(2 PLACES)
YELLOW/RED 14 GA.
RED/BLACK 14 GA.
BLACK 14 GA.
USE BLACK VINYL
TAPE AS SHOWN
TO FUSE
PANEL
CHASSIS
GROUND
#10 RING
TERMINAL
20
88
92
NOTES
1. ALL WIRE IS 14 GA. SPA-TEX WITH 105° INSULATION
UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT
ENGINEERING SPECIFICATION H133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY
AND MECHANICALLY CONNECTED UNLESS CIRCUIT
CODING SHOWS OTHERWISE.
CHANGES
FAZE
BY
CHK
ECN
PLOT SCALE FULL
SEE NOTES
DRAWN FOR: 1993 GM
9ED SUBURBAN
STARCRAFT AUTOMOTIVE
DASH HARNESS
DATE
5-6-92
JUNSON
34015100
34015100

ORIGINAL

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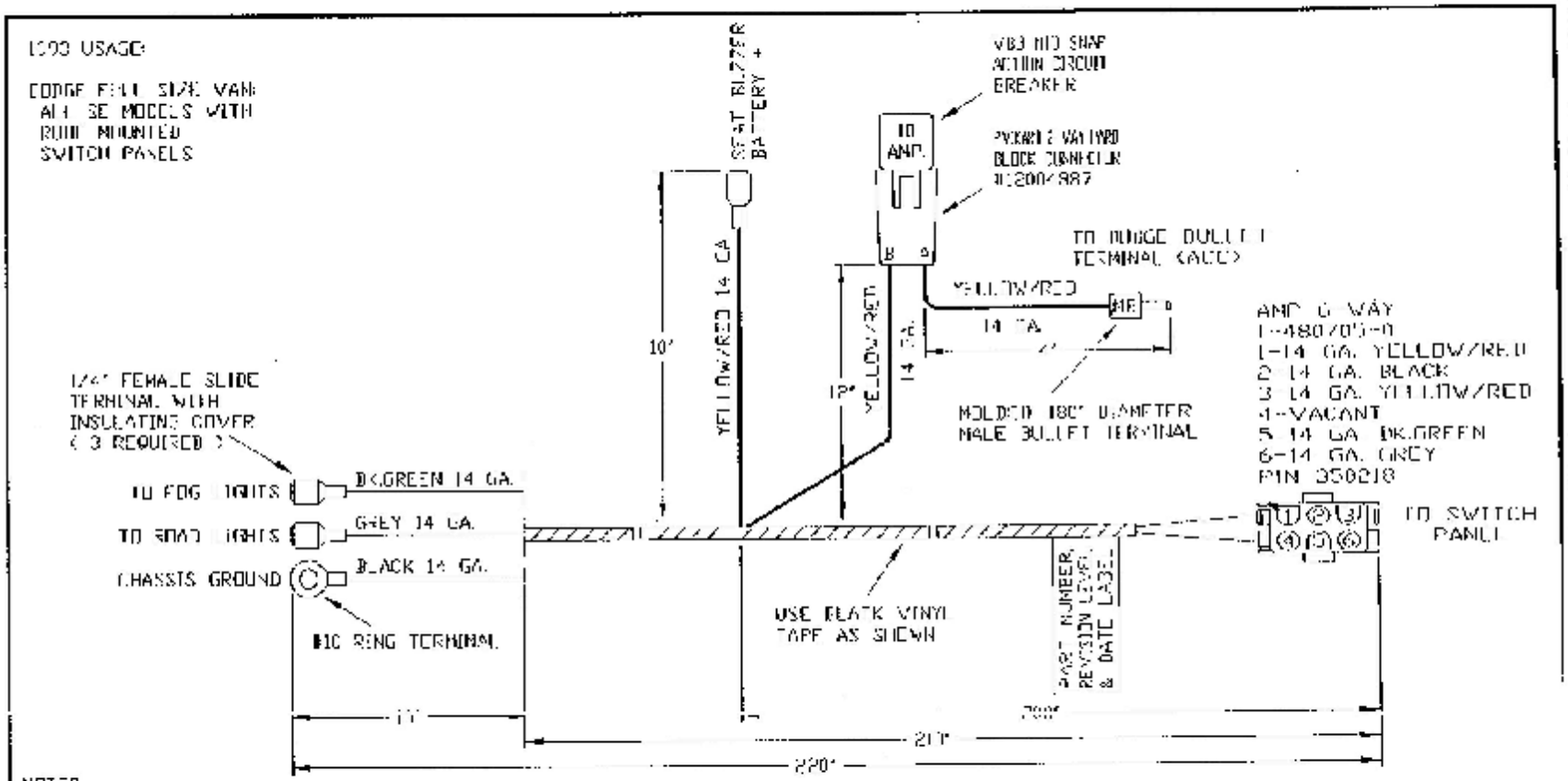


NOTES

1. ALL WIRE IS 12 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	C.I.E.	D.C.N.
--	SISTER TO 34015017	6-29-92	GE		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN PER: SEE UPPER LEFT CORNER
DWN. BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

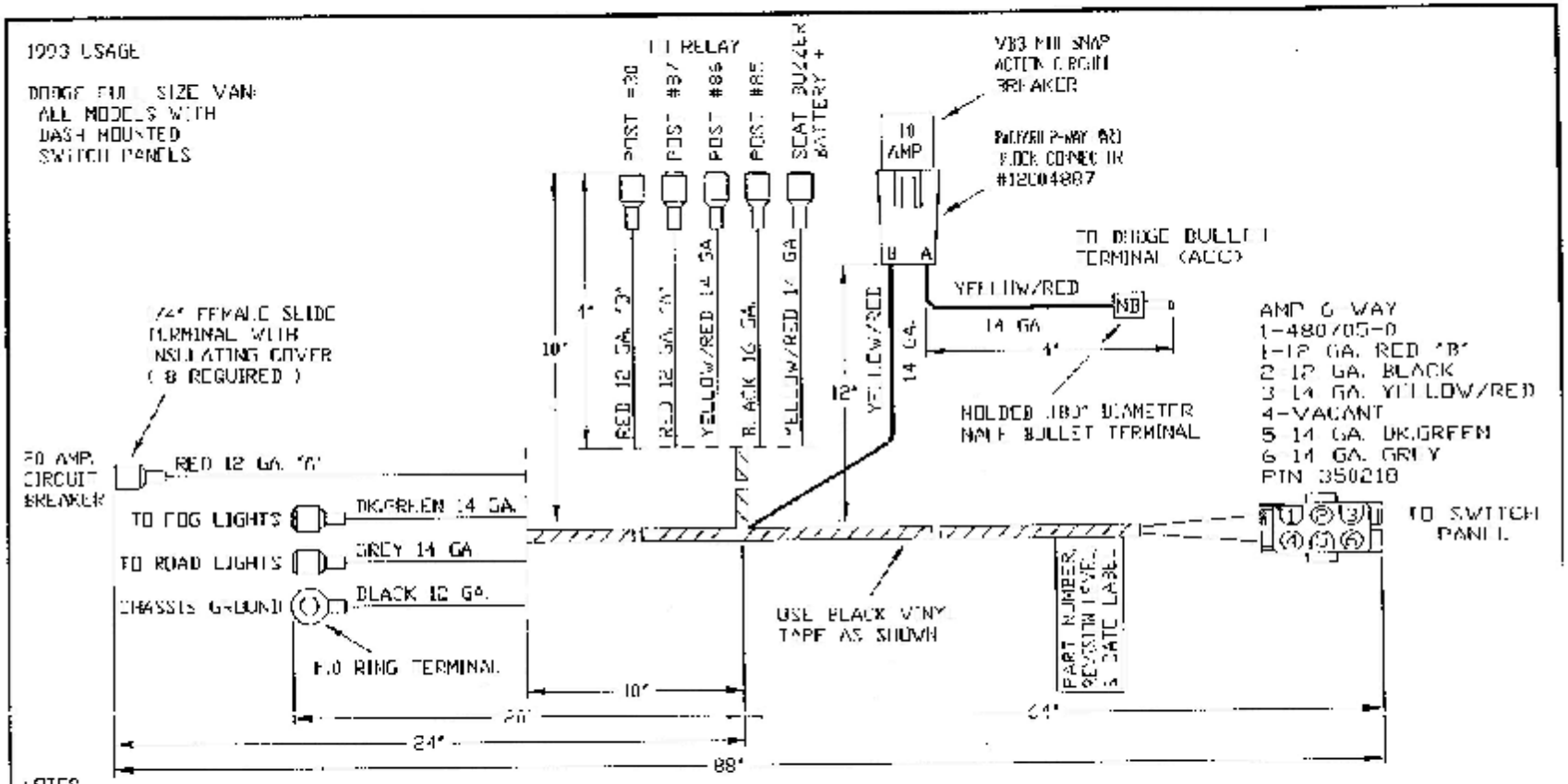
SWITCH PANEL POWER HARNESS

DATE: 6-29-92

34015099

34015099

ORIGINAL



NOTES

1. ALL WIRE IS 12 GA. GSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK.	D.G.R.
-	SISTER TO 34015095	6-24-92	GB		
A	NEW CONFIGURATION	6-29-92	GB		

PLOT SCALE	FULL
DWG. SCALE	NONE
MATERIAL	SEE NOTES
DRAWN FOR	SEE UPPER LEFT CORNER
DWN. BY	BAUMGARTNER
APRD. BY	

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLFAX AVENUE, GOSHEN, INDIANA 46526

SWITCH PANEL
POWER HARNESS

DATE 6-24-92

34015098

34015098

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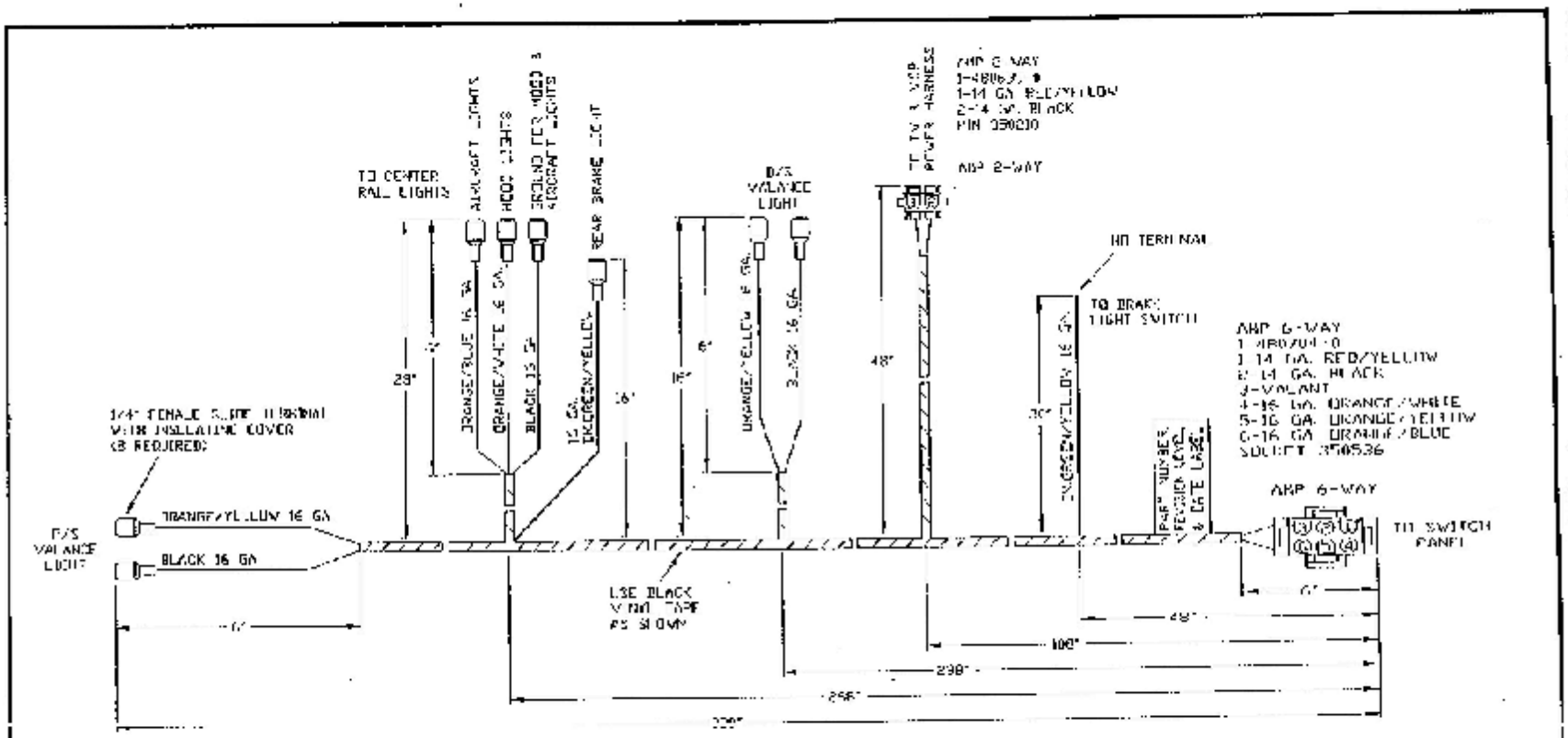
25/13/2002 10:18 5745340847 STARCRAFT PAGE 02/31

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	DATE	BY	CHK	E.C.R.
-	REPLACES 34015039	6-1-92	GB		
A	ADDED ORANGE/WHITE	7-2-92	GB		
B	ADDED GREEN/YELLOW	10-9-92	GB		

PLOT SCALE: 5
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GRAND MARQUIS LOW TOP
DRWN. BY: BAUMGARTNER
APPRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA, 46526

MAIN LIGHTING HARNESS

DATE: 6-1-92

34015094

34015C94

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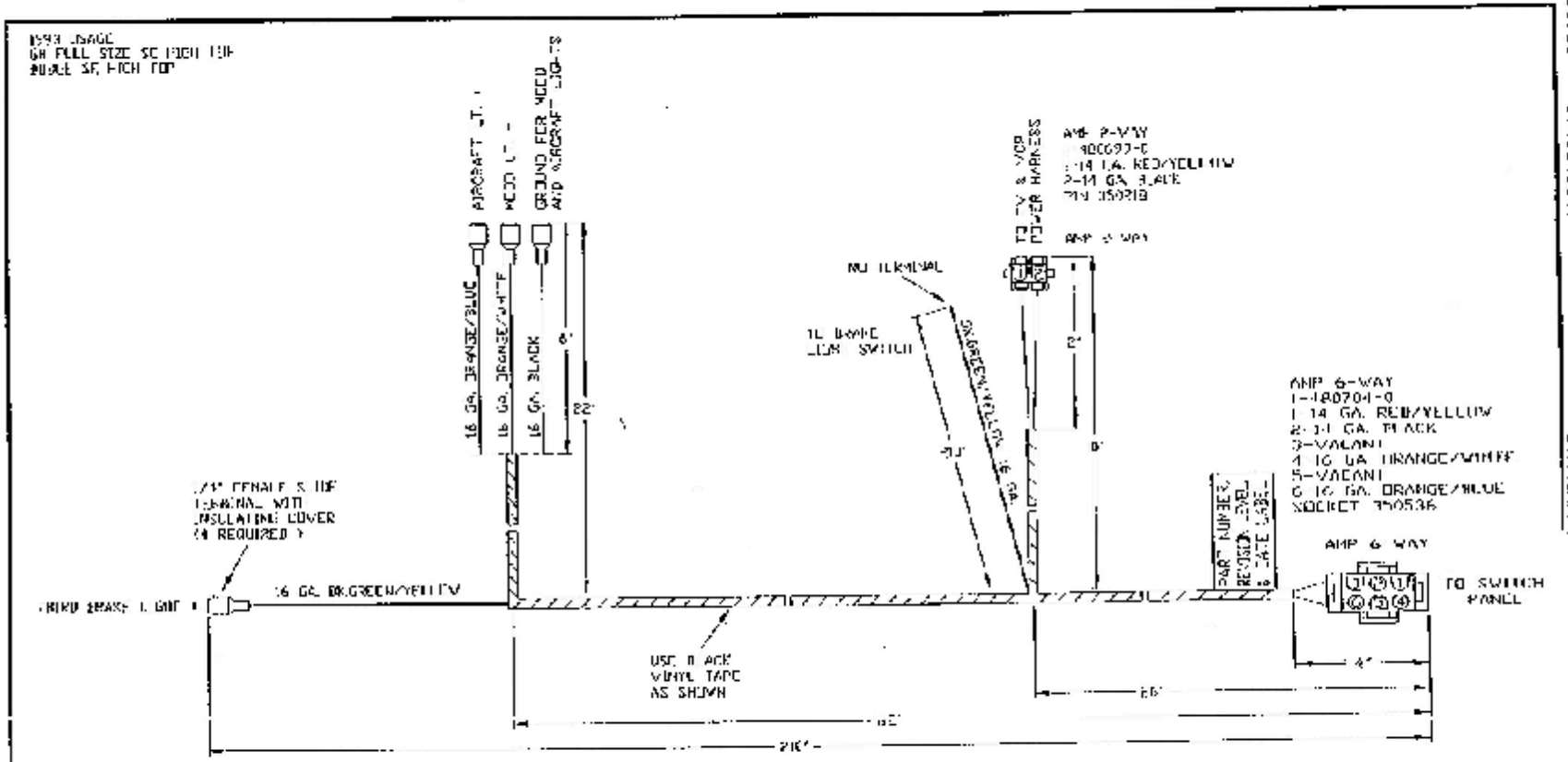
ORIGINAL



NOTES

1. ALL WIRE IS 14 GA SAE-JIEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION IIE3.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.O.
-	REPLACES 34015027	6-1-92	LJ		
A	ADDED ORANGE/WHITE	7-27-92	GB		
B	PREWIRED LIGHT RAIL	11-2-92	GB		

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: JOHNSON
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

MAIN LIGHTING HARNESS

DATE 6-1-92

34015093

34015093

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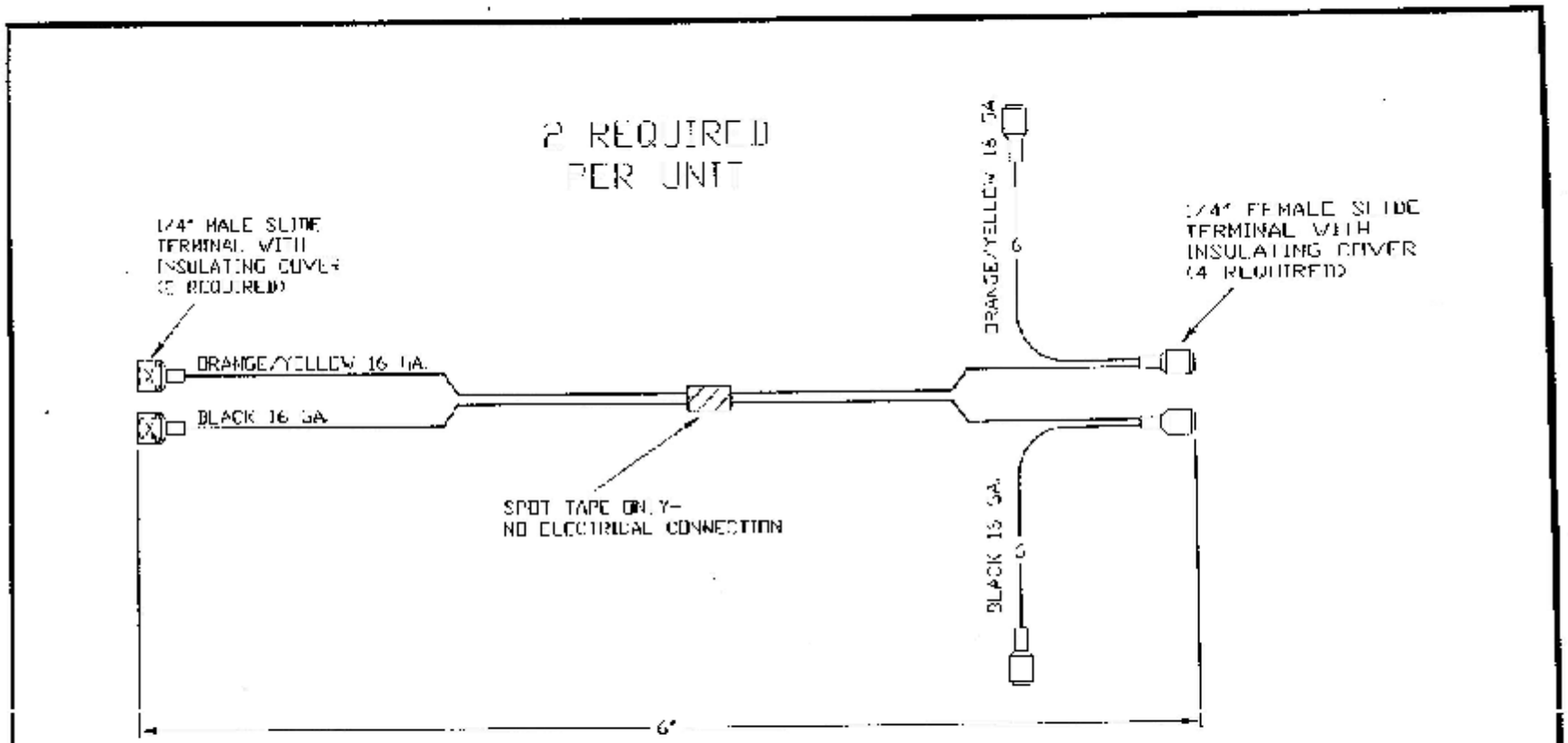
5/13/2002 10:18 5745340847 STARCRAFT PAGE 04/31

ORIGINAL



NOTES
1. ALL WIRE IS 14 GA CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION HJ33
3. ALL LIKE COLOURED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
A	COLOR CODE UPDATE	1-10 92	CB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR 1993 GM ST, GT, AND SL FULL SIZE VAN
DRN. BY: SLESSMAN
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

VALANCE JUMPER WIRE

DATE 5-29-92

34015090

34015090

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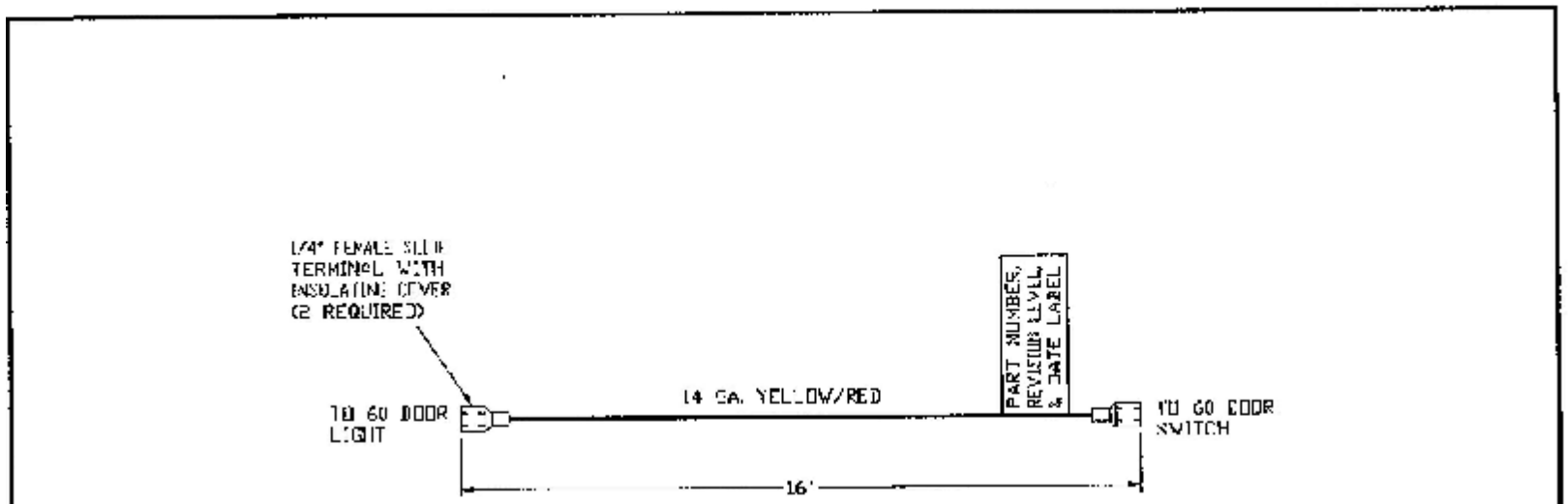
ORIGINAL



NOTES
1. ALL WIRE IS 14 GA. CSA TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 11133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
MATERIAL: SEE NOTES
DRAWN FOR: 1992-1993 GM ST/GT STD.
DWN. BY: JOHNSON — DATE: 6-26-92
APPD. BY: D.HUTCHINSON — DATE: 6-26-92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

JUMPER WIRE TO 60/40 DOOR

34015088

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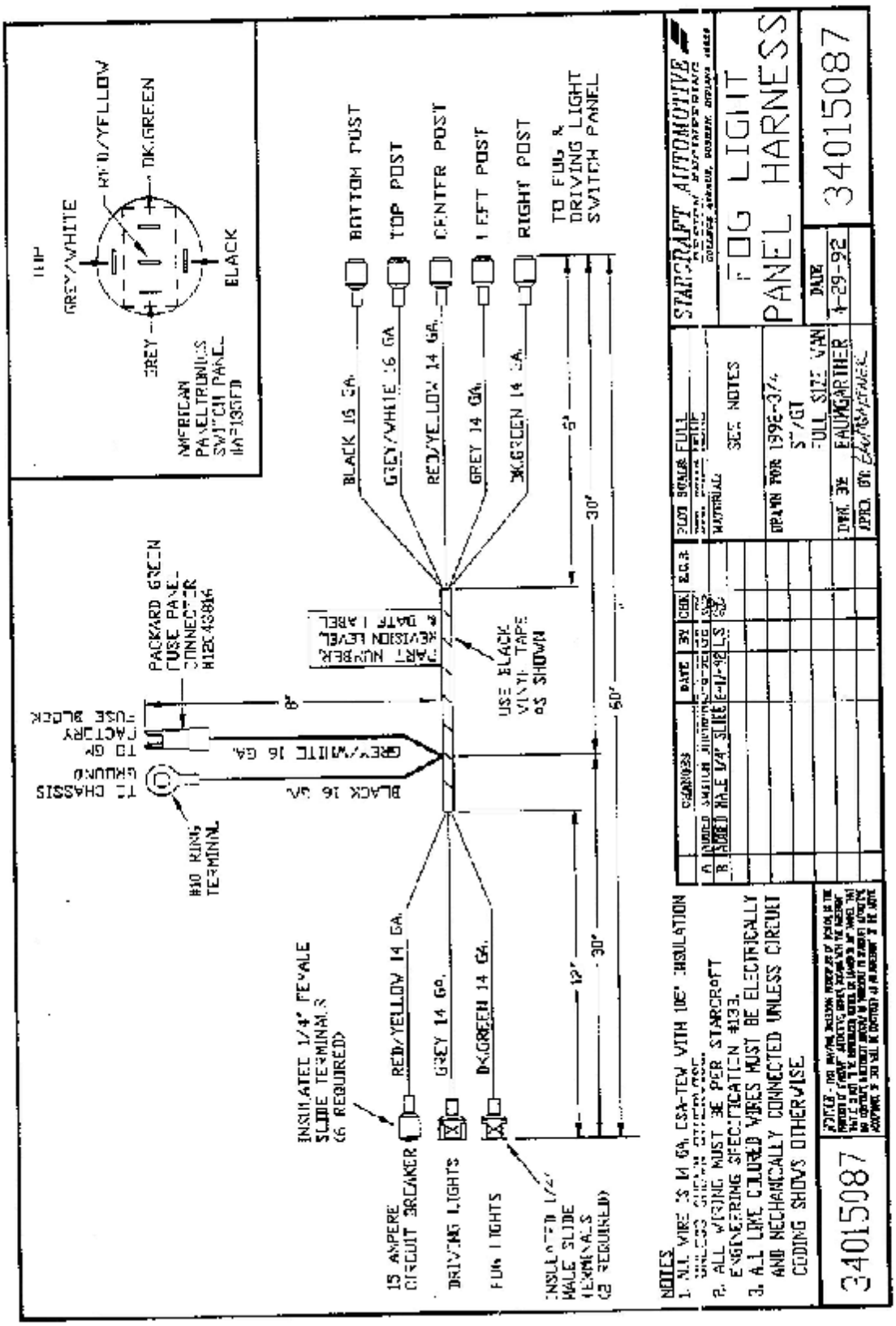
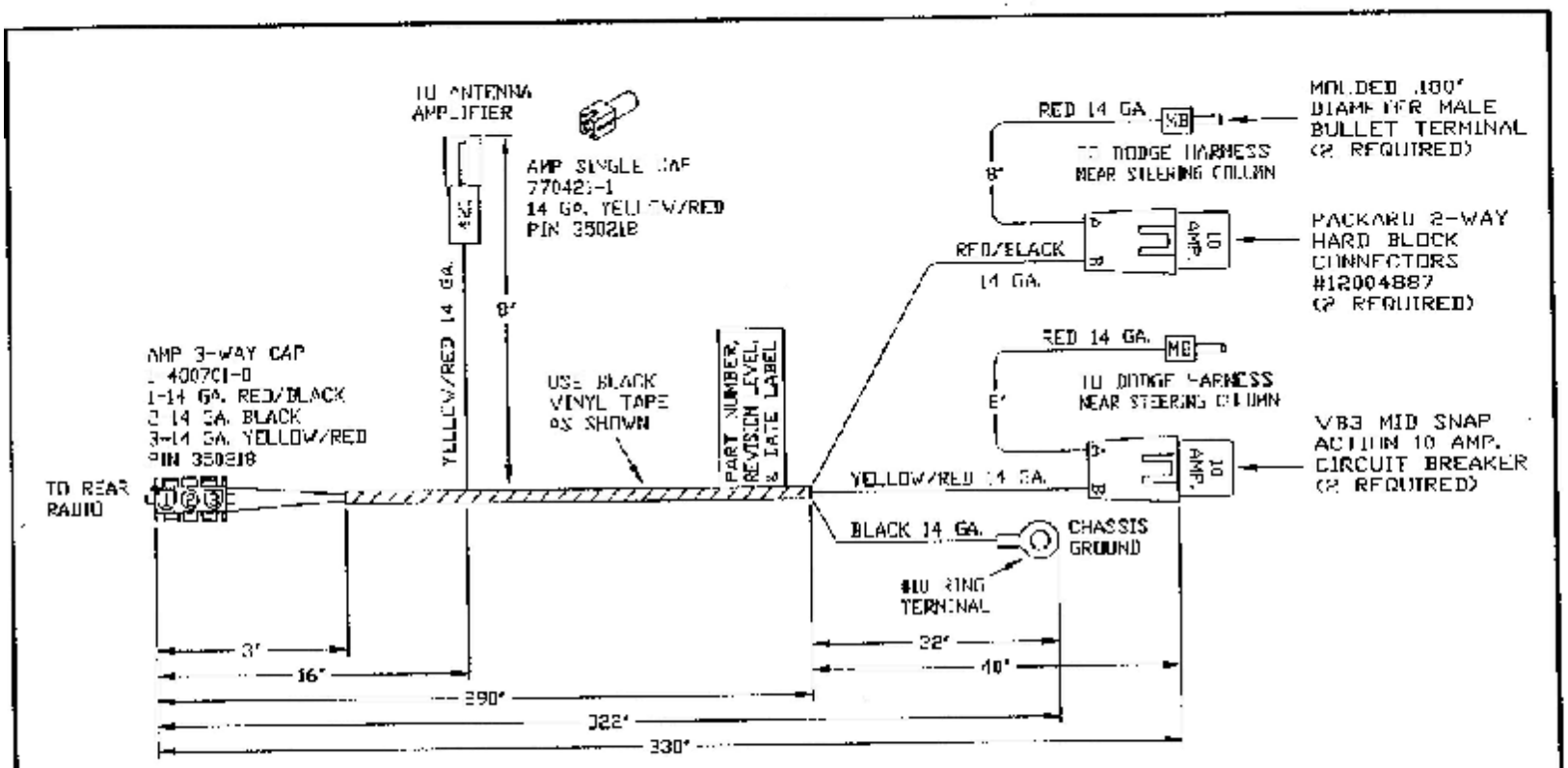
34015088

25/13/2002 10:18 5745340847 STARCRAFT PAGE 06/31

ORIGINAL


TOP
GREY/WHITE
RED/YELLOW
DK.GREEN
GREY
BLACK
AMERICAN
PANELTRONICS
SWITCH PANEL
BLACK 16 GA.
BOTTOM POST
GREY/WHITE 16 GA.
TOP POST
RED/YELLOW 14 GA.
CENTER POST
GREY 14 GA.
LEFT POST
DK.GREEN 14 GA.
RIGHT POST
TO FOG & DRIVING LIGHT SWITCH PANEL
PACKARD GREEN FUSE PANEL CONNECTOR #12043804
TO CHASSIS GROUND
TO BATTERY FUSE BLOCK
GREY/WHITE 16 GA.
BLACK 16 GA.
#10 RING TERMINAL
USE BLACK VINYL TAPE AS SHOWN
8"
5'
30"
50"
INSULATED 1/4" FEMALE SLIDE TERMINALS (6 REQUIRED)
15 AMPERE CIRCUIT BREAKER
RED/YELLOW 14 GA.
DRIVING LIGHTS
GREY 14 GA.
FOG LIGHTS
DK.GREEN 14 GA.
INSULATED 1/4" MALE SLIDE TERMINALS (2 REQUIRED)
12"
30"
NOTES
1. ALL WIRE IS 14 GA. CSA-TEW WITH 105° INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE
STARCRAFT AUTOMOTIVE
FOG LIGHT
PANEL HARNESS
DRAWN FOR 1995-97 S-10/GT FULL SIZE VAN
SEE NOTES
DATE 4-29-92
34015087
34015087

ORIGINAL



NOTES
1. ALL WIRE IS 14 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #1333
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.

NOT SOMER FULL

MATERIAL: SEE NOTES

DRAWN FOR 1992 DODGE SL-U

DWN BY: BAUMGARTNER

APRD BY: [signature] 4/22/92

STARCRAFT AUTOMOTIVE
DIRECTOR ENGINEERING SERVICES
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO HARNESS

DATE 4-22-92

34015085

34015085

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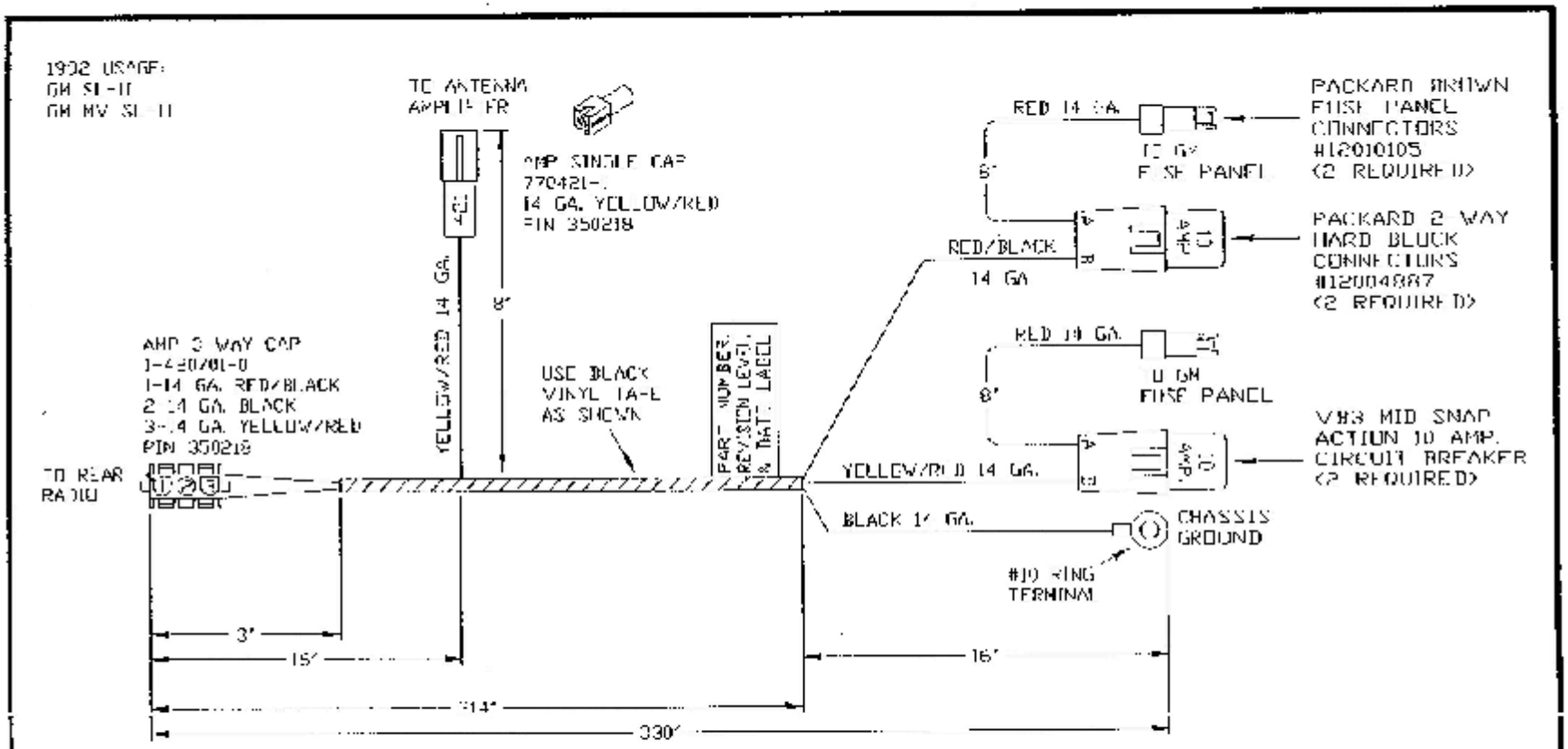
25/13/2002 10:18 5745340847 STARCRAFT PAGE 08/31

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA. GSA-TEW WITH .03" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #333.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
A	CORRECTED DIMENSIONS	12-21-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DRW. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

REAR RADIO HARNESS

DATE 12-22-92

34015084

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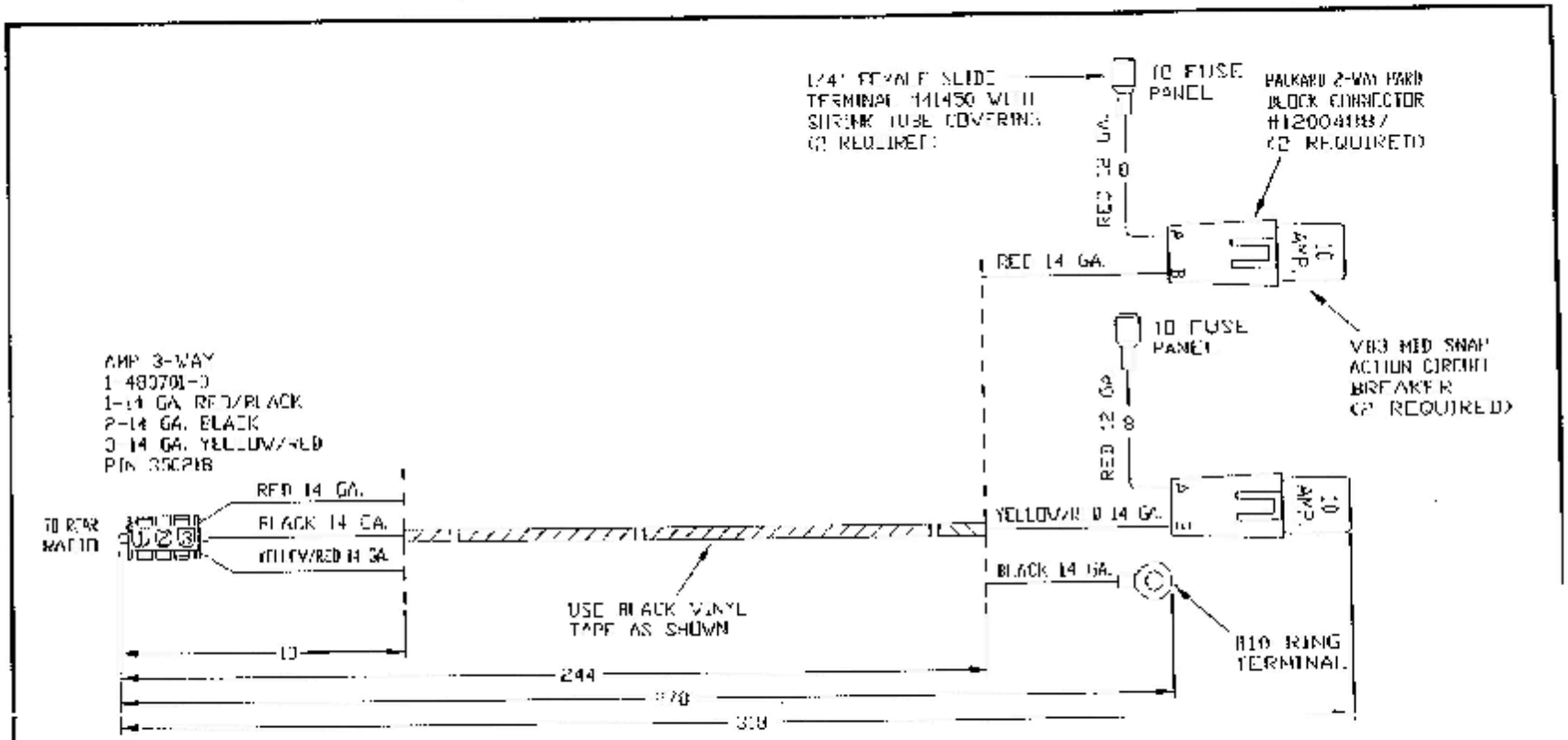
34015084

25/13/2002 10:18 5745340847 STARCRAFT PAGE 09/31

ORIGINAL



NOTES

1. ALL WIRE IS 14 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
A	ADDED AMP 3-WAY	6-4-92	LJ		
B	ADDED 1/4" SLEEVES	11-3-92	GB		

34015081

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PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM 920 SUBURBAN
DWN. BY: JJOHNSON
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

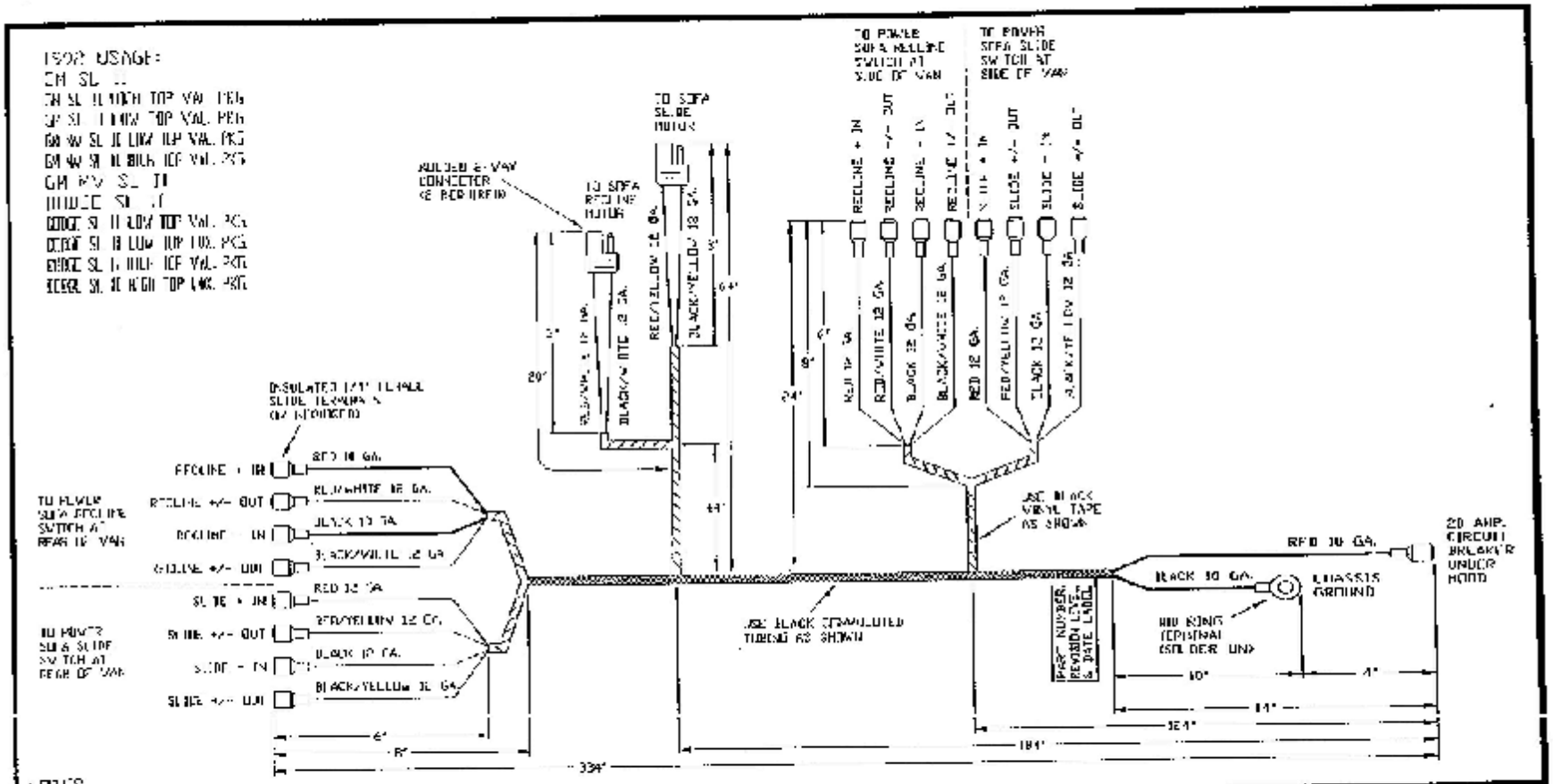
REAR RADIO HARNESS

DATE: 5-6-92

34015081

25/13/2002 10:18 5745540847 STARCRAFT PAGE 10/31

ORIGINAL



NOTES:

1. ALL WIRE IS 12 GA. GSA-TEV WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	R.O.#
--	SISTER TO 34052015	4-7-92	GB		
A	REDIMENSIONED	6-26-92	GB		
B	LENGTHENED 10"	12-17-92	GB		

PLOT SCALE .667
ENGL SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR SEE UPPER LEFT CORNER
DWN. BY BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

SOFA SLIDE AND RECLINE HARNESS

DATE 4-7-92

34015071

34015071

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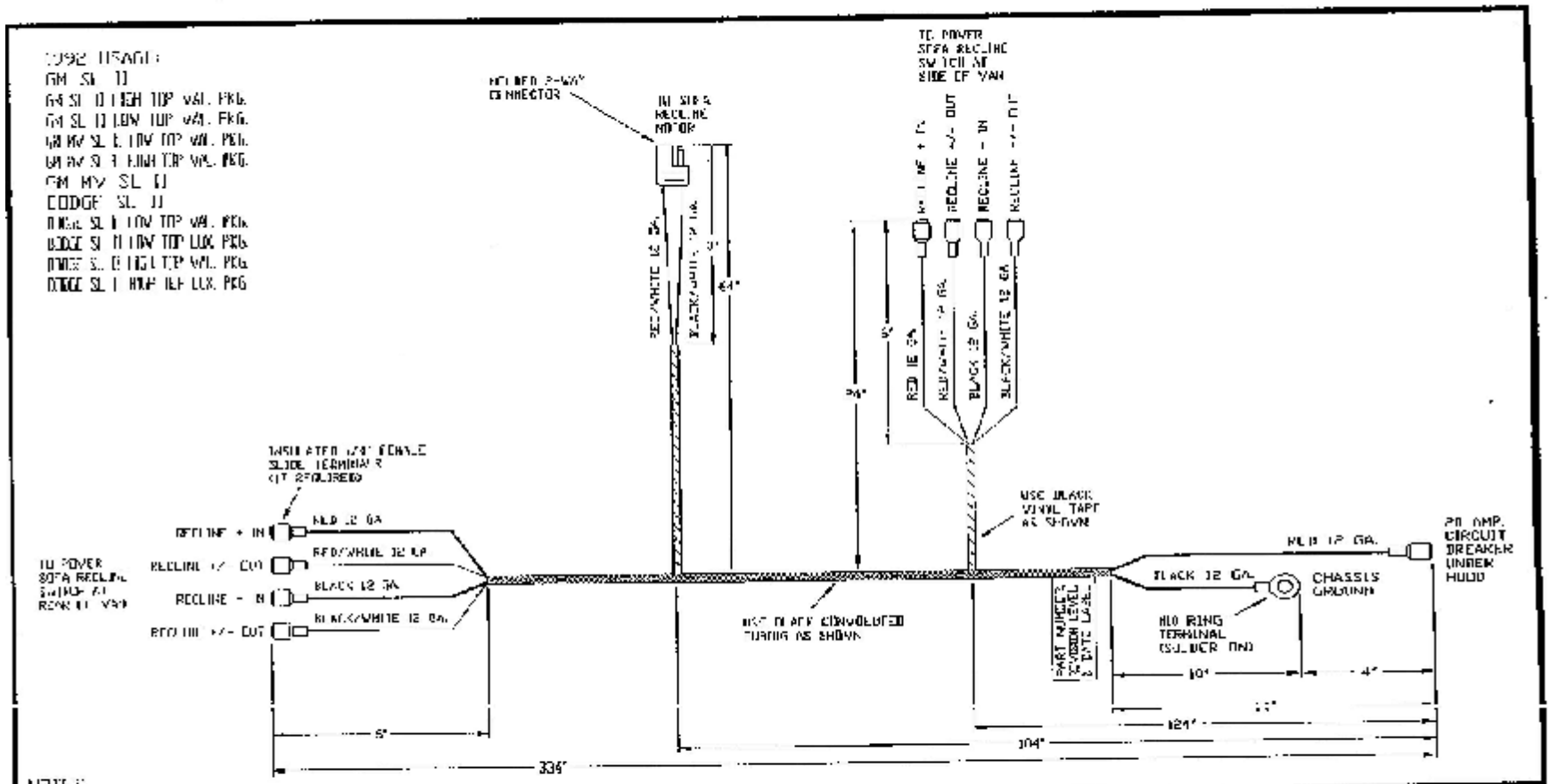
25/13/2002 10:18 5745340847 STARCRAFT PAGE 11/31

ORIGINAL



NOTES:
1. ALL WIRE IS 12 Ga CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #135.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.
-	SISTER TO 34015077	4-22-92	GB		
A	REDIMENSIONED	6-26-92	GB		
B	LENGTHENED 10"	12-17-92	GB		

PLOT SCALE: .667
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN BY: BALMGARTNER
APRD BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

SOFA RECLINE HARNESS

DATE 4-20-92

34015079

34015079

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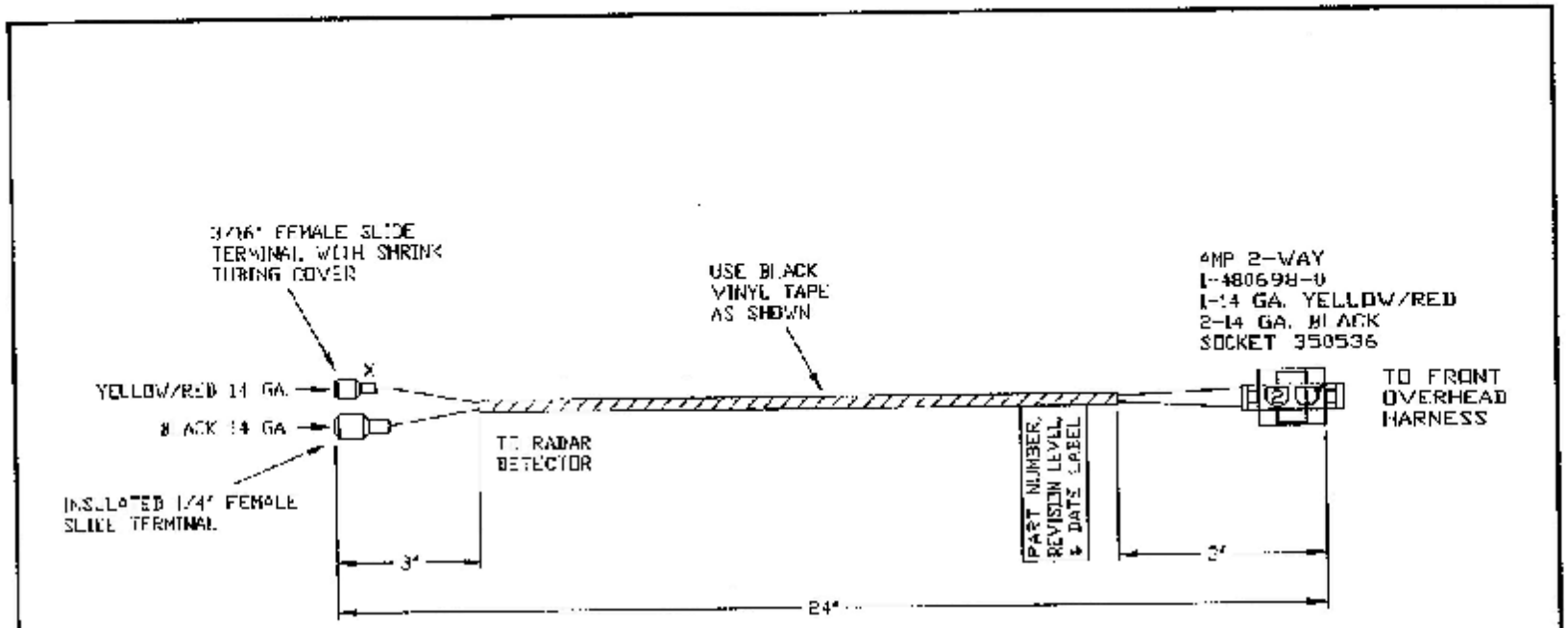
25/13/2002 10:18 5745=40847 STARCRAFT PAGE 12/31

ORIGINAL



LATE VERSION

NOTES:
1. ALL WIRE IS 14 GA. GSE-TEW WITH ECT INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION N130.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.P.

PLOT SCALE FULL
ENG. SCALE NONE
MATERIAL SEE NOTES
DRAWN FOR 1992 GM S-/GT FULL SIZE VAN
DRN. BY BAUNGARTNER
APPD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

RADAR ADAPTOR HARNESS

DATE 4-13-92 / 4/13/92

34015078

34015078

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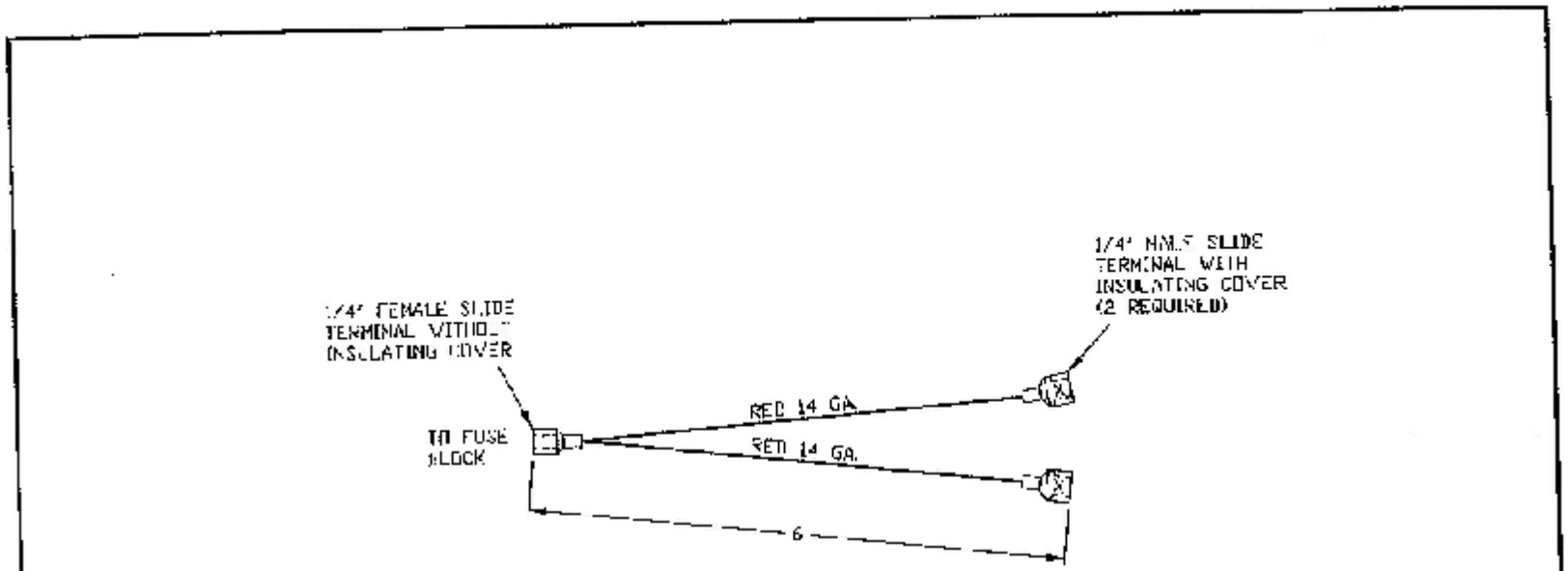
25/13/2002 10:18 5745340847 STARCRAFT PAGE 13/31

ORIGINAL



NOTES:
1. WIRE IS 14 GA. CSA TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.O.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM 920 SUBURBAN
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA

FUSE BLOCK JUMPER WIRE

DATE
6-7-92
6/10/92

34015076

34015076

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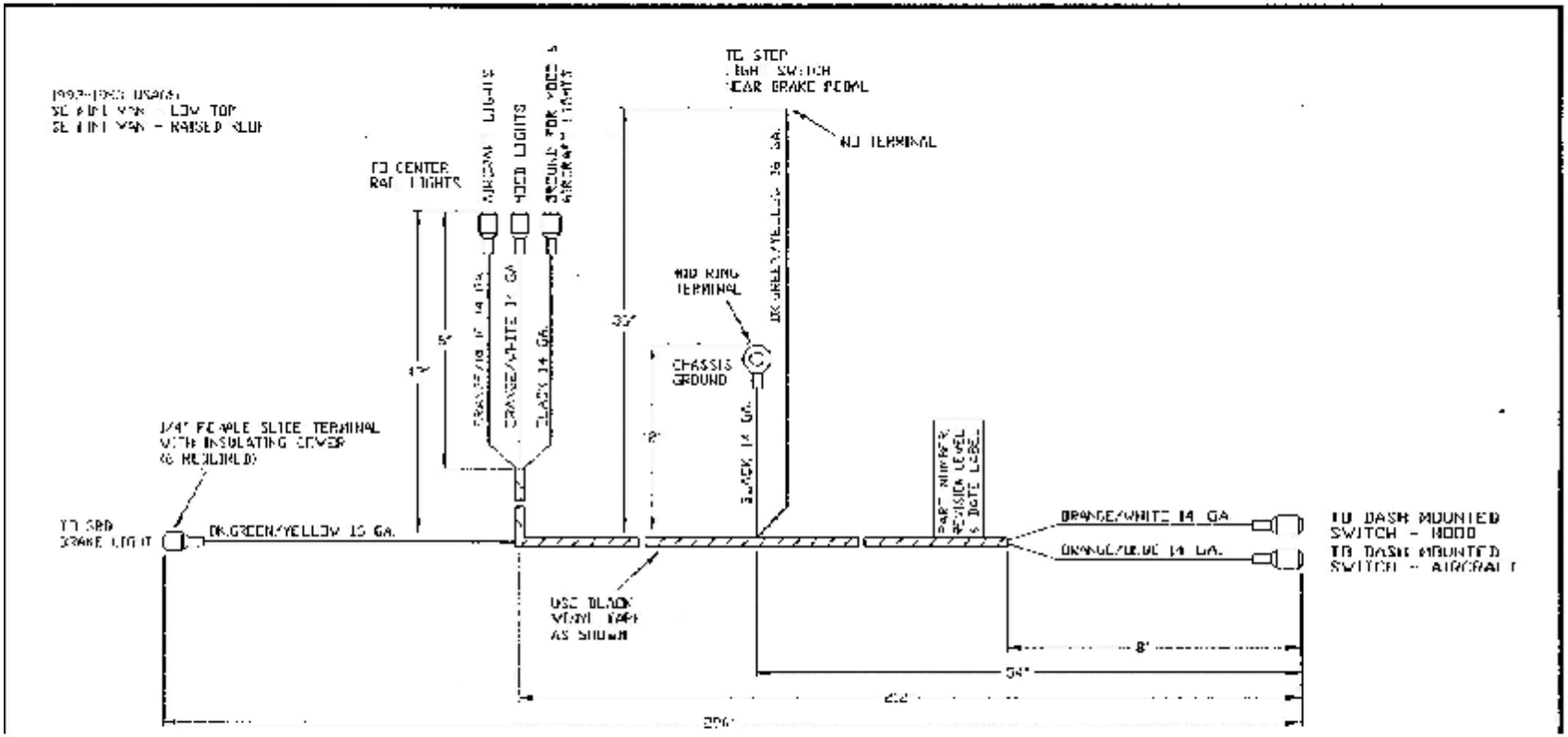
25/13/2002 10:18 5745340847 STARCRAFT PAGE 14/31

ORIGINAL

25/13/2002 10:18 5745340847 STARCRAFT PAGE 15/31



NOTES
1. ALL WIRE IS 14 GA. CSA-FLRY WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY CHK	E.C.O.
A	ADDED DK.GREEN/YELLOW	6-23-92	GB	
B	CENTER RAIL UPDATE	10-9-92	GB	

PLOT SCALE .5
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: BA_MGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
GOSHEN, INDIANA 46526

MAIN LIGHTING HARNESS

DATE 5-20-92

34015068

34015068

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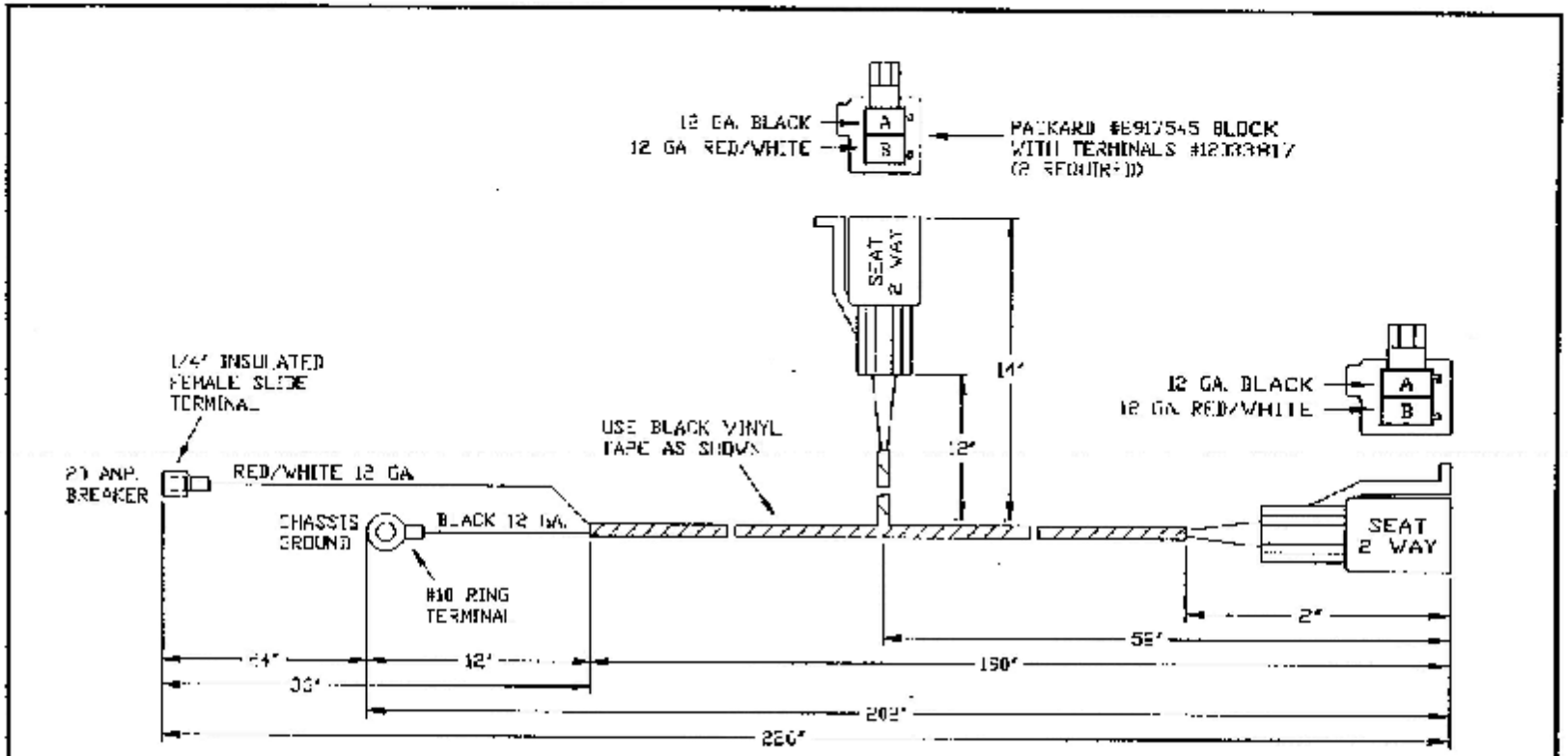
ORIGINAL



NOTES

1. ALL WIRE IS 12 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #100.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.
A.	NEW PART	3-18-92	GB		

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM AND DODGE FULL SIZE VANS
DWN. BY: BAUMGARTNER — DATE: 3-18-92
APPR. BY: — DATE: 3/19/92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

2ND ROW POWER SEAT HARNESS

34015066

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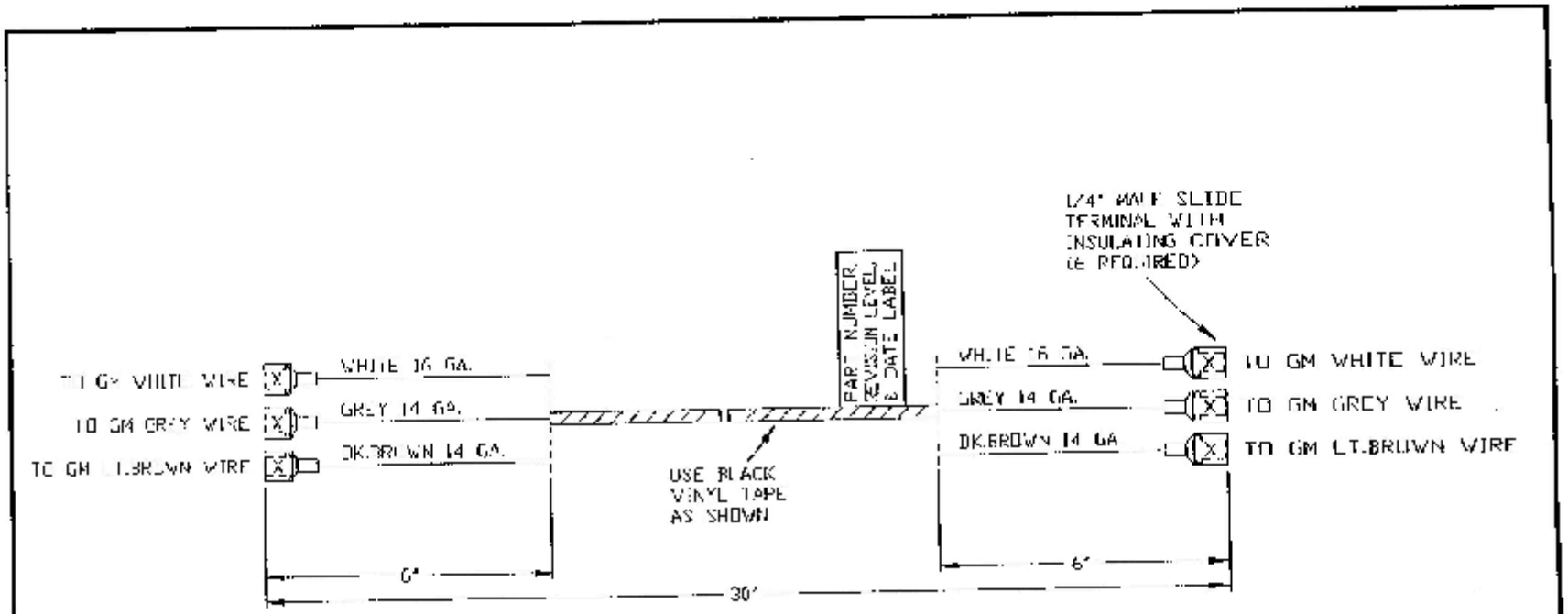
25/13/2002 10:18 5745340847 STARCRAFT PAGE 16/31

ORIGINAL

25/13/2002 10:18 5745340847 STARCRAFT PAGE 17/31



NOTES
1. ALL WIRE IS 14 GA. CSA TEW WITH 105° INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 9133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	B.O.R.
P	ADDED VALE SLIDES	3-16-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 EM FULL SIZE RAISED ROOF VANS
DWN BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

RAISED ROOF DOOR LOCK EXTENSION

DATE 1-31-92

34015059

34015059

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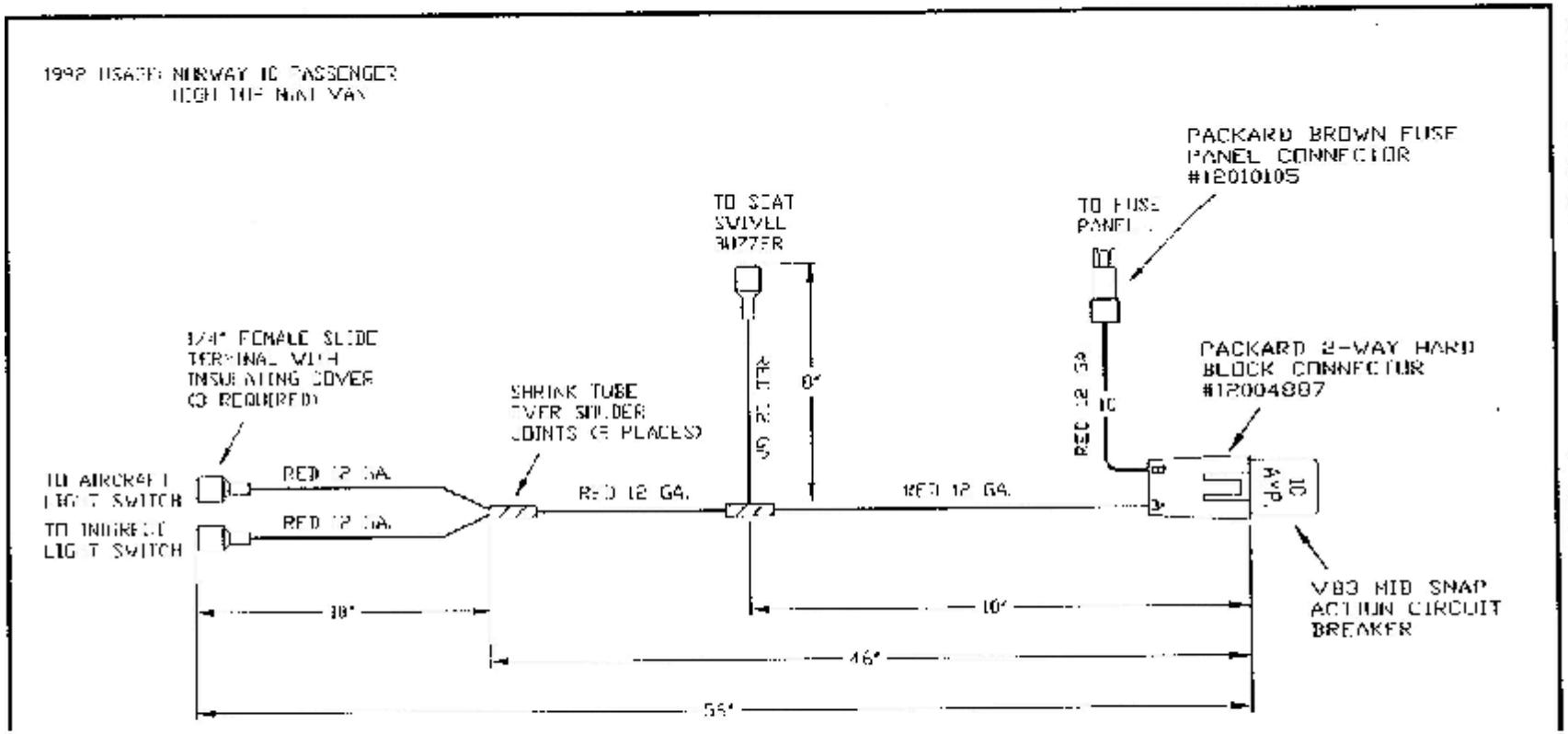
ORIGINAL



NOTES:

1. ALL WIRE IS 12 GA. SXA-TEW WITH .05" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #33.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.
A ADDED 3RD BREAKOUT	1-3-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 MINI VAN SE LOW TOP & SE HIGH TOP
DWN. BY: BAUMGARTNER
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

POWER HARNESS
TO SWITCHES

DATE: 5-20-92

34015056

34015056

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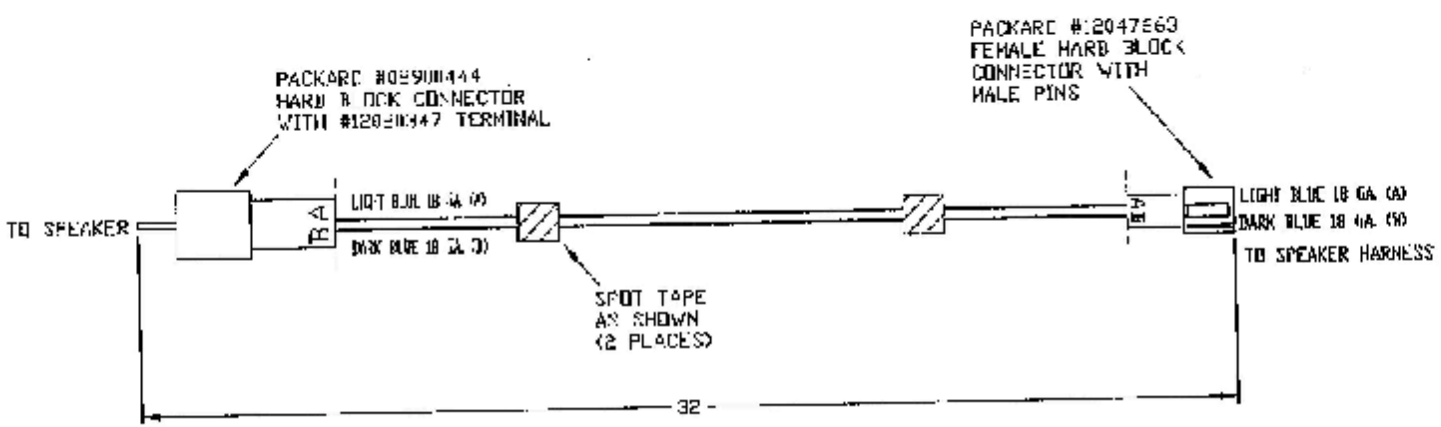
25/13/2002 10:18 5745340847 STARCRAFT PAGE 18/31

ORIGINAL

2 REQUIRED FOR EACH UNIT



NOTES
1. ALL WIRE IS 18 GA SAE-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #135.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK'D E.C.R.

PLOT SCALE: FULL
DWG SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GV ST/GT OPTION
DWG. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

LONG DELUXE SPEAKER EXTENSIONS

DATE 2-5-92

34015053

34015053

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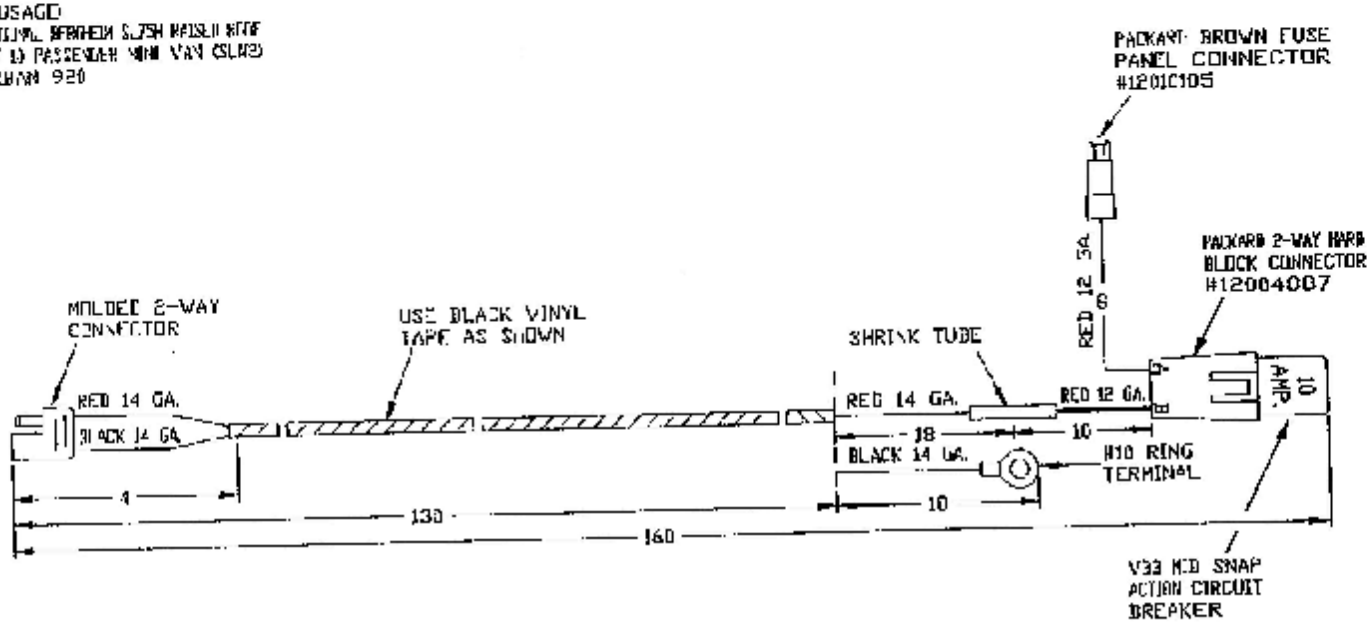
25/13/2002 10:18 5745540847 STARCRAFT PAGE 19/31

ORIGINAL

1992 USAGD
INTERNATIONAL SPRINTER SLASH MAISLU RITE
NORWAY ID PASSENGER VAN VAN (SLWD)
SUBURBAN 920



NOTES

1. ALL WIRE IS 14 GA GSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	ECR ECO R

PLOT SCALE: FULL
TYPG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING

REAR
RADIO HARNESS

DATE 5-20-92

34015051

34015051

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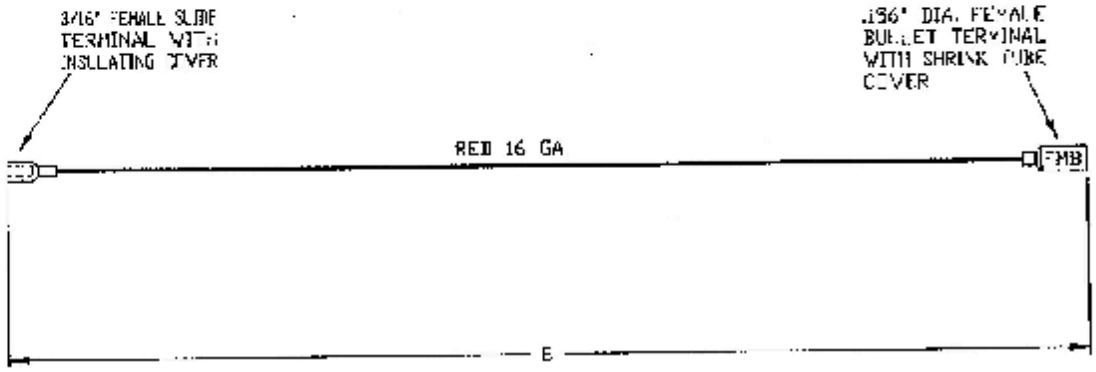
25/13/2002 10:18 5745340847 STARCRAFT PAGE 20/31

ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. GSA-TEV WITH 105° INSULATION.
2. ALL SPLICES MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERVISE.

CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE FULL
DWG. SCALE NONE
SEE NOTES
DRAWN FOR 1992 GM ST/GT CPT.
DWN. BY. JOHNSON
APPD. BY.

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

RADAR SWITCH TO CIGARETTE LIGHTER FW CONSOLE

DATE 1-30-92
1/31/92

34015050

34015050

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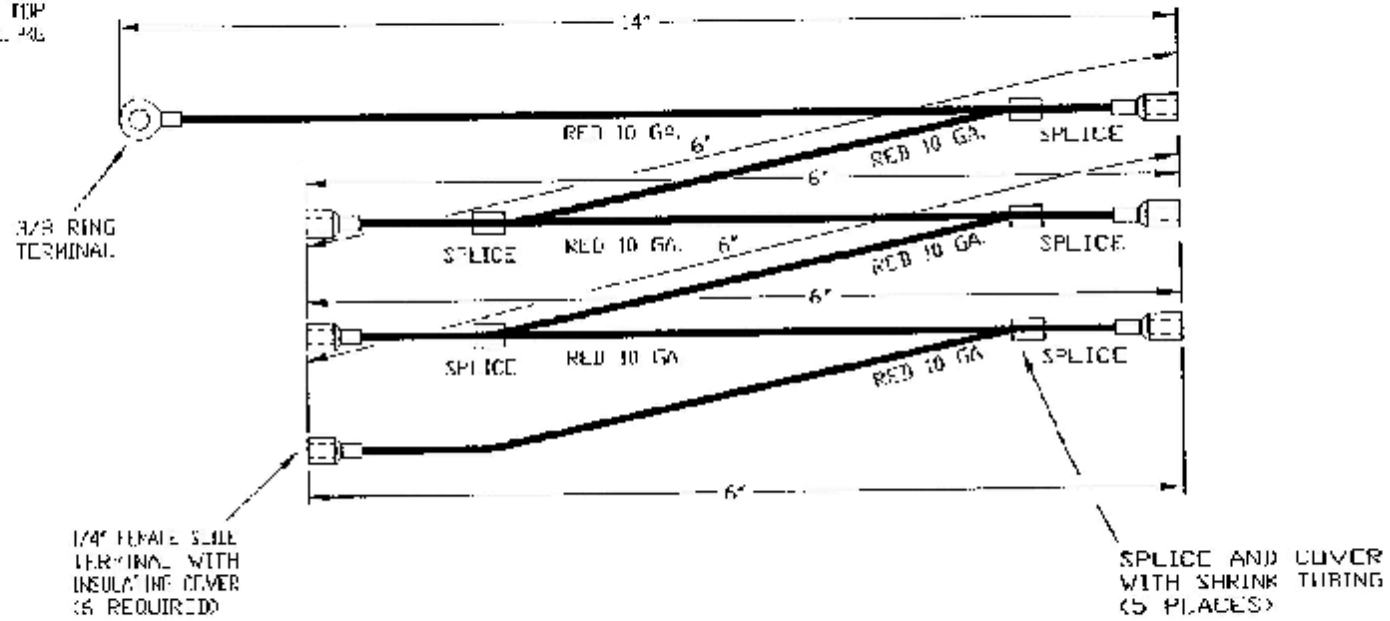
ORIGINAL

25/13/2002 10:18 5745340847 STARCRAFT PAGE 22/31

1992 DSA6+
6M 4v SL II LOW TEP VAL PKG.
6M 4v SL II HIGH TEMP VAL PKG.
DODGE SL II LOW TEP
DODGE SL II LOW TEP VAL PKG.
DODGE SL II LOW TEP LUX. PKG.
DODGE SL II HIGH TEMP
DODGE SL II HIGH TEMP VAL PKG.



NOTES
1. ALL WIRE IS 10 GA. GSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

CHANGES	DATE	BY	CHK	E.C.R

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: JOHNSON
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

OPTIONAL BREAKER PANEL HARNESS

DATE 2-3-92

34015036

34015036

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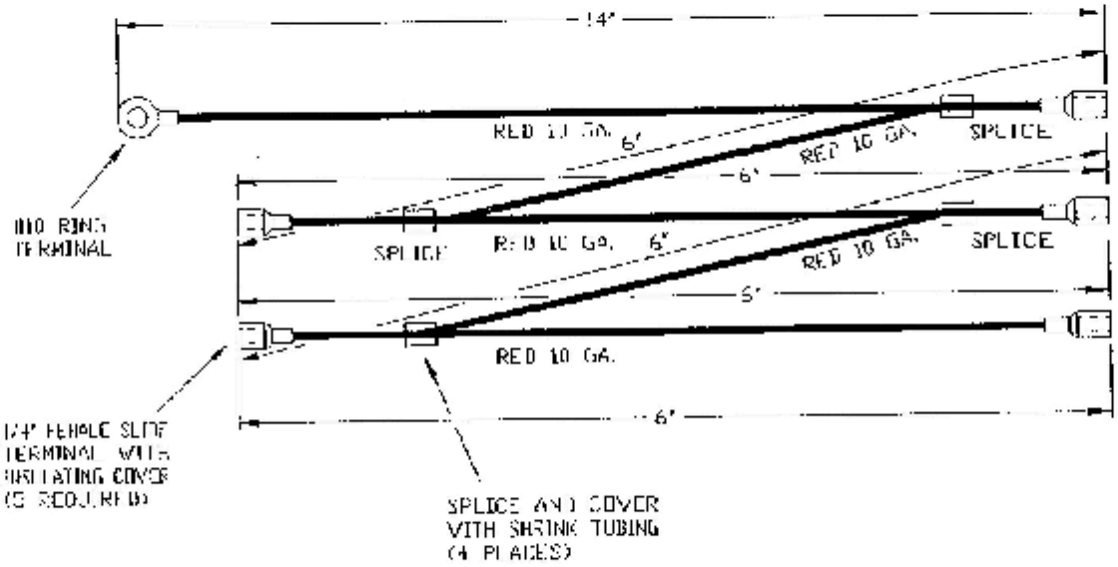
ORIGINAL

1992 USAGE
GM SL LT LOW TOP
GM SL B LOW TOP V8 REG.
GM SL HI HIGH TOP



NOTES
1. ALL WIRE IS 10 GA. GSA-TEW WITH .05" INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 1133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	ECR

PLOT SCALE FULL
DWG. SCALE NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DWN. BY: JOHNSON
APRD. BY

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

OPTIONAL BREAKER PANEL HARNESS

DATE 2-3-92

34015035

34015035

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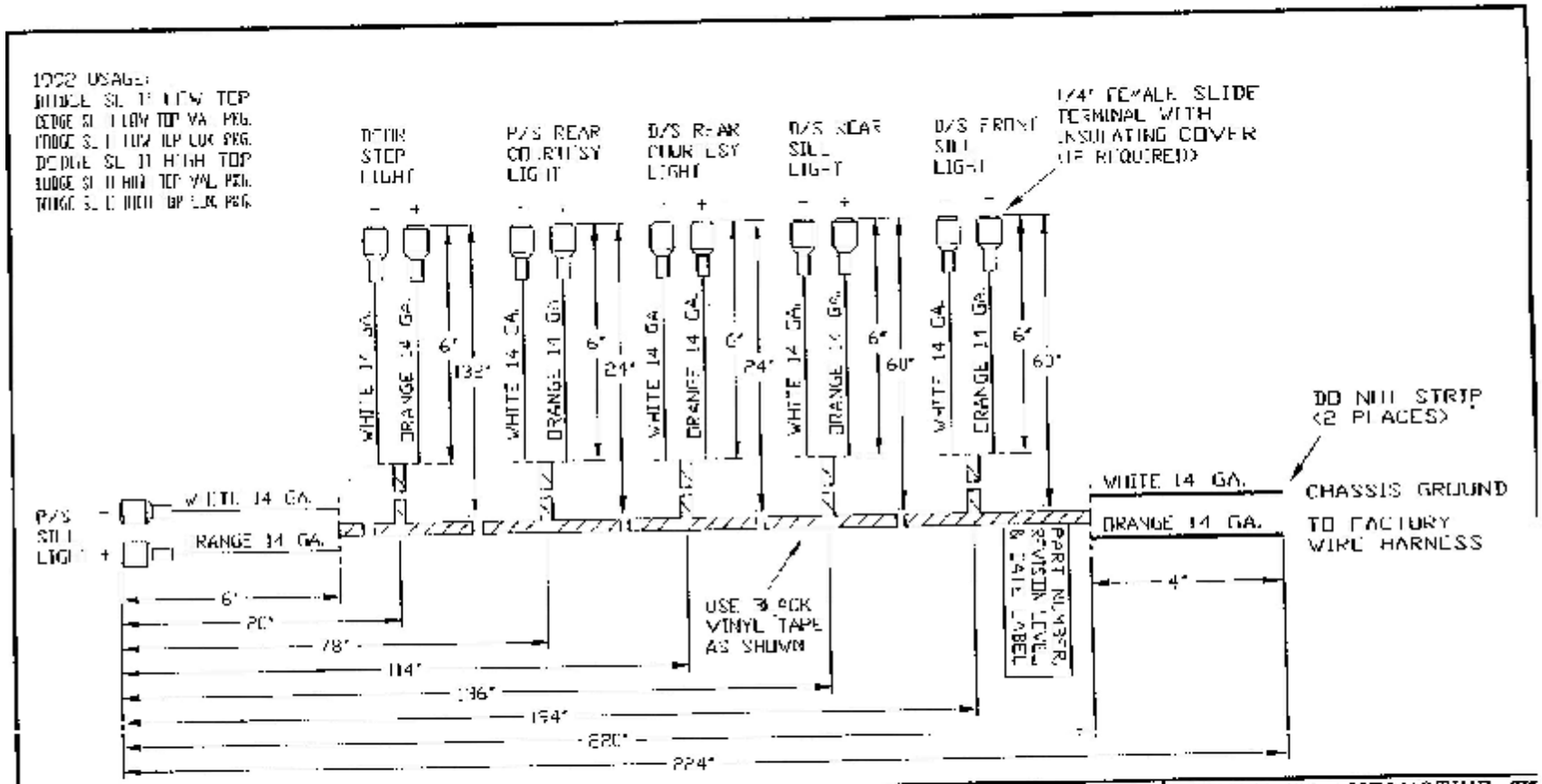
ORIGINAL



NOTES
1. ALL WIRE IS 14 GA CSA-TEW WITH 105° INSULATION.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #103.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR
A	ADDED STEP LIGHT	9-16-92	CJ		

PLOT SCALE: FULL
PRT. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE UPPER LEFT CORNER
DRN. BY: JOHNSON
APPR. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

DOOR LIGHT HARNESS

DATE: 1-21-92

34015032

34015032

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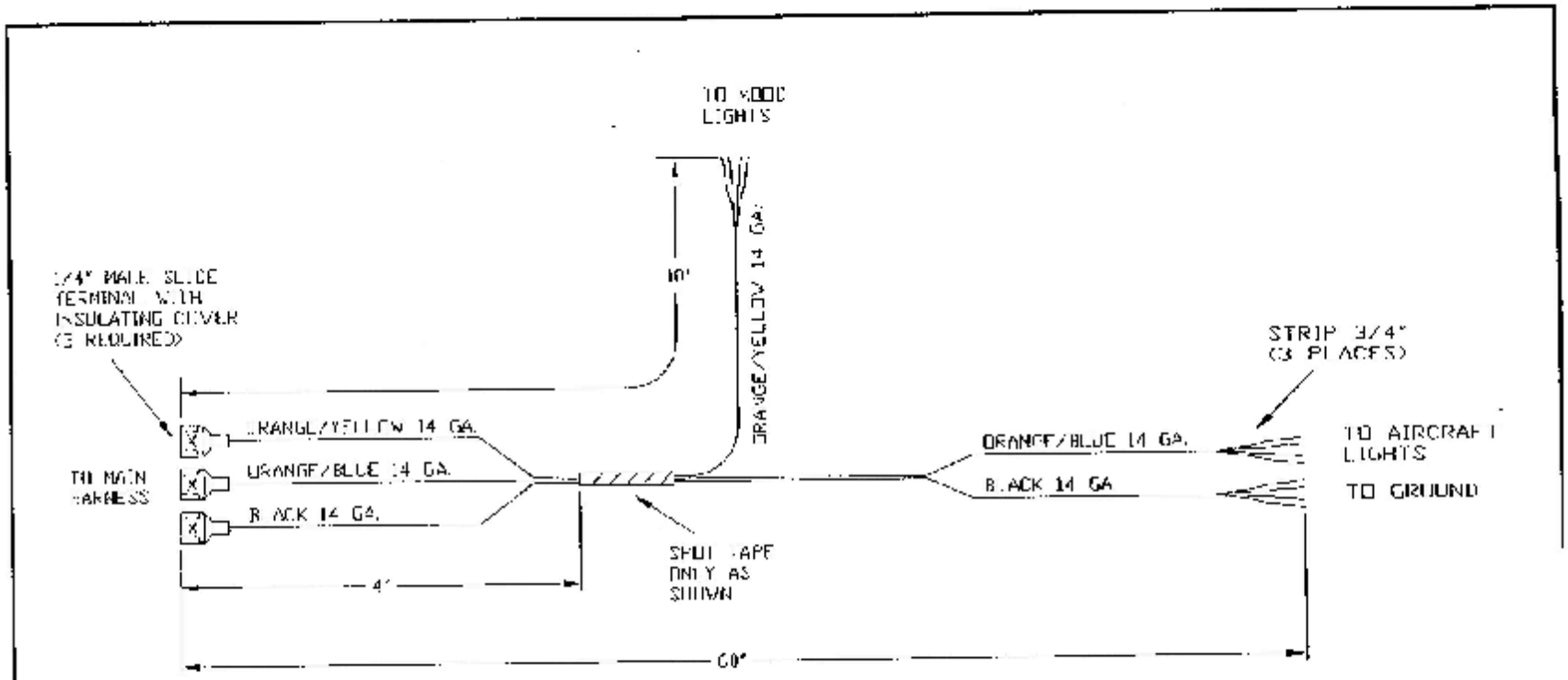
ORIGINAL



NOTES
1. ALL WIRE IS 14 GA. GSA-TFW WITH 105° INSULATION
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION 1033.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	S.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 SL-1T HIGH TOP MINI VAN
DWN BY: S. ESSMAN
APRD. BY: [illegible] 8-24-92

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER OVERHEAD LIGHT HARNESS

DATE: 8-24-92

34015030

34015030

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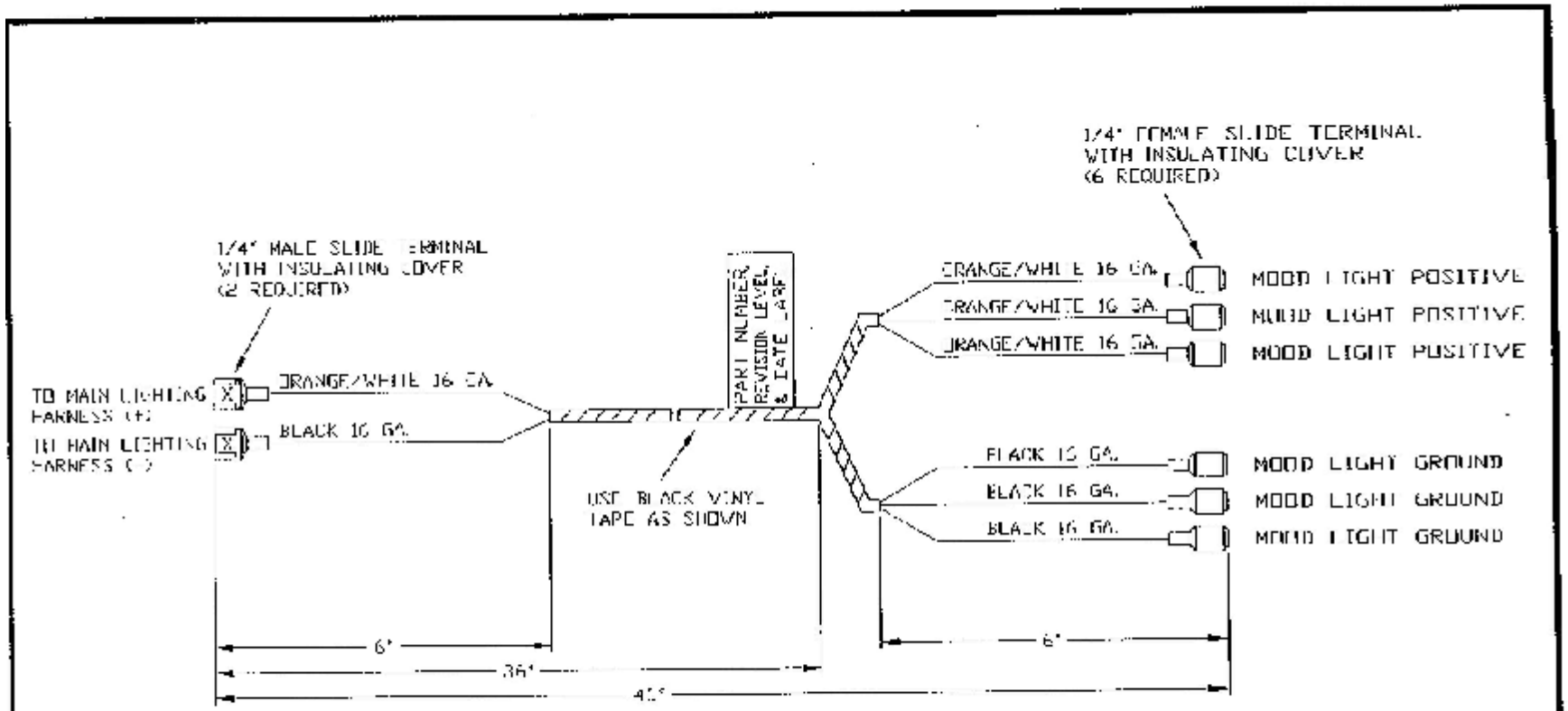
ORIGINAL



NOTES

1. ALL WIRE IS 16 GA. CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #153.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CUR.	E.C.O.
A	CORRECTED PRINT	11-24-92	SB		

PLOT SCALE: FULL
DRG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 MINI SL-II VALUE PACKAGE
DWN BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

CENTER RAIL WIRING

DATE 11-23-92

34015037

34015037

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ORIGINAL

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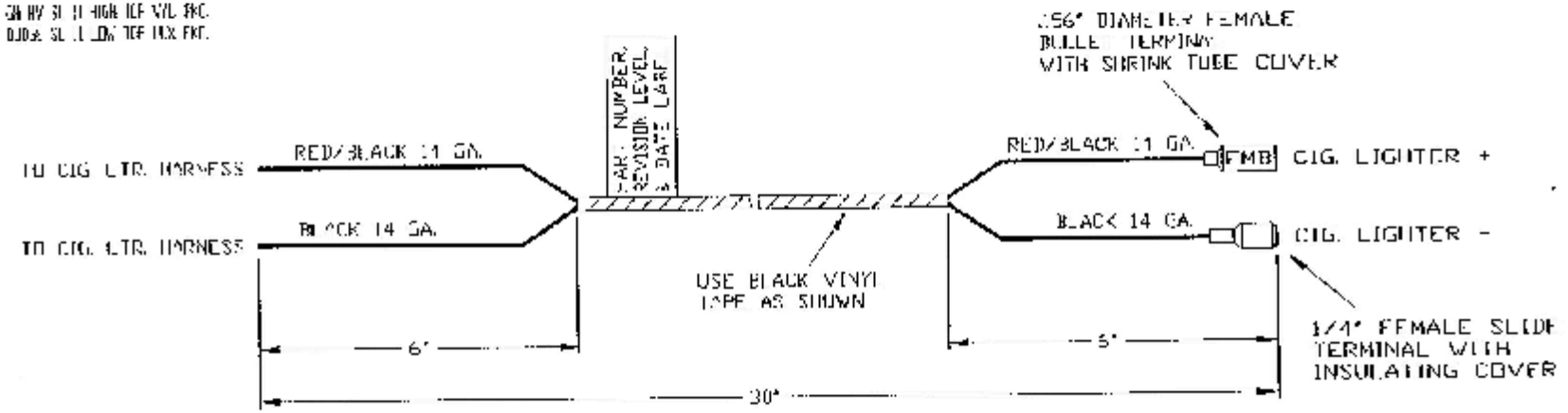
1992 USAGE:
GM ST/GT LOW TOP
GM ST/GT LOW TOP VAL PKG
GM ST/GT HIGH TOP
GM ST/GT HIGH TOP VAL PKG
GM SL II LOW ROOF
GM SL I LOW TOP ROOF VAL PKG
GM SL II HIGH TOP
GM HV SL II HIGH TOP VAL PKG
DODGE SL I LOW TOP VAL PKG



NOTES
1. ALL WIRE IS 14 GA. CSA TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE

	CHANGES	DATE	BY	CHK	E.C.O.
A	COLOR CODE UPDATE	11-25-92	GB		

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: SEE USAGE UPPER LEFT CORNER
DWN. BY: JOHNSON
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46528

CIGARETTE LIGHTER EXTENSION HARNESS

DATE 1-22-92

34015013

34015013

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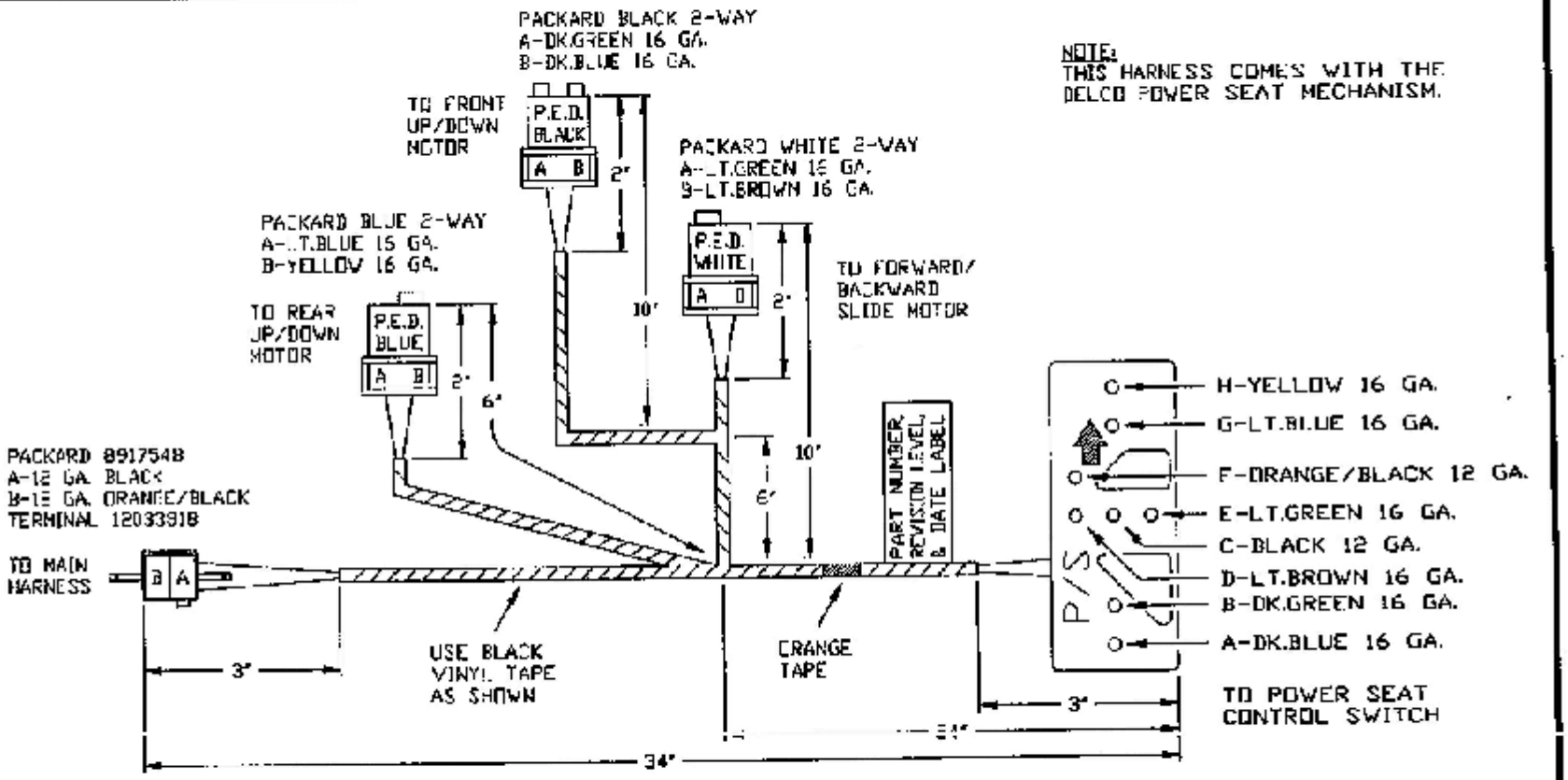
ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. GSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION N133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 GM MINI VAN
DRN. BY: BAUMGARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

P/S EXTENDED POWER SEAT HARNESS

DATE: 11-18-92

21074009

21074009

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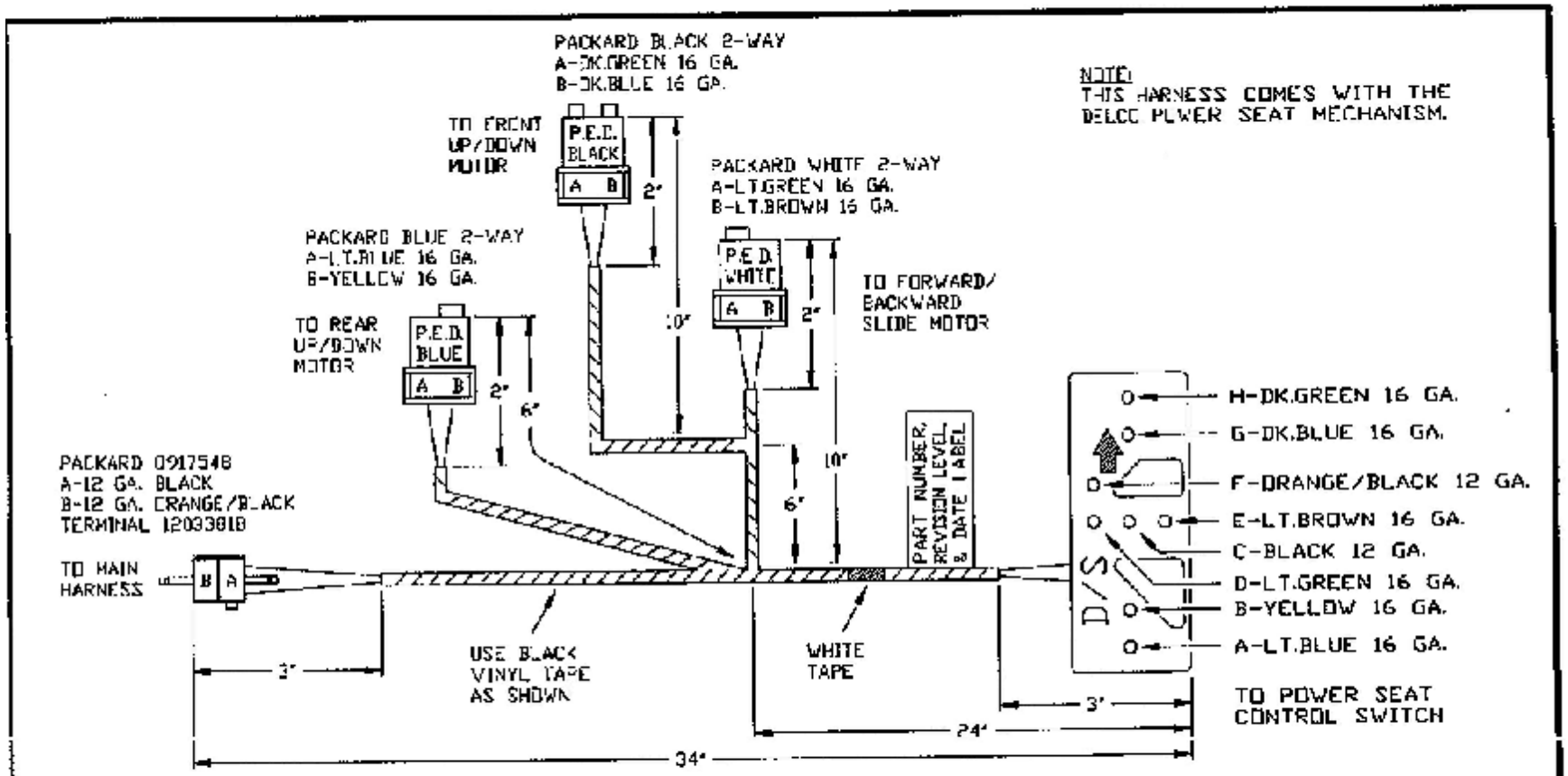
ORIGINAL



NOTE:
THIS HARNESS COMES WITH THE DELCO PWER SEAT MECHANISM.

NOTES:
1. ALL WIRE IS 16 GA. CSA-TEW WITH .105" INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	E.C.N.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1993 CM MINI VAN
DWN. BY: BAUNCARTNER
APRD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLIER AVENUE, GOSHEN, INDIANA 46526

D/S EXTENDED POWER SEAT HARNESS

DATE: 11-18-92

21074008

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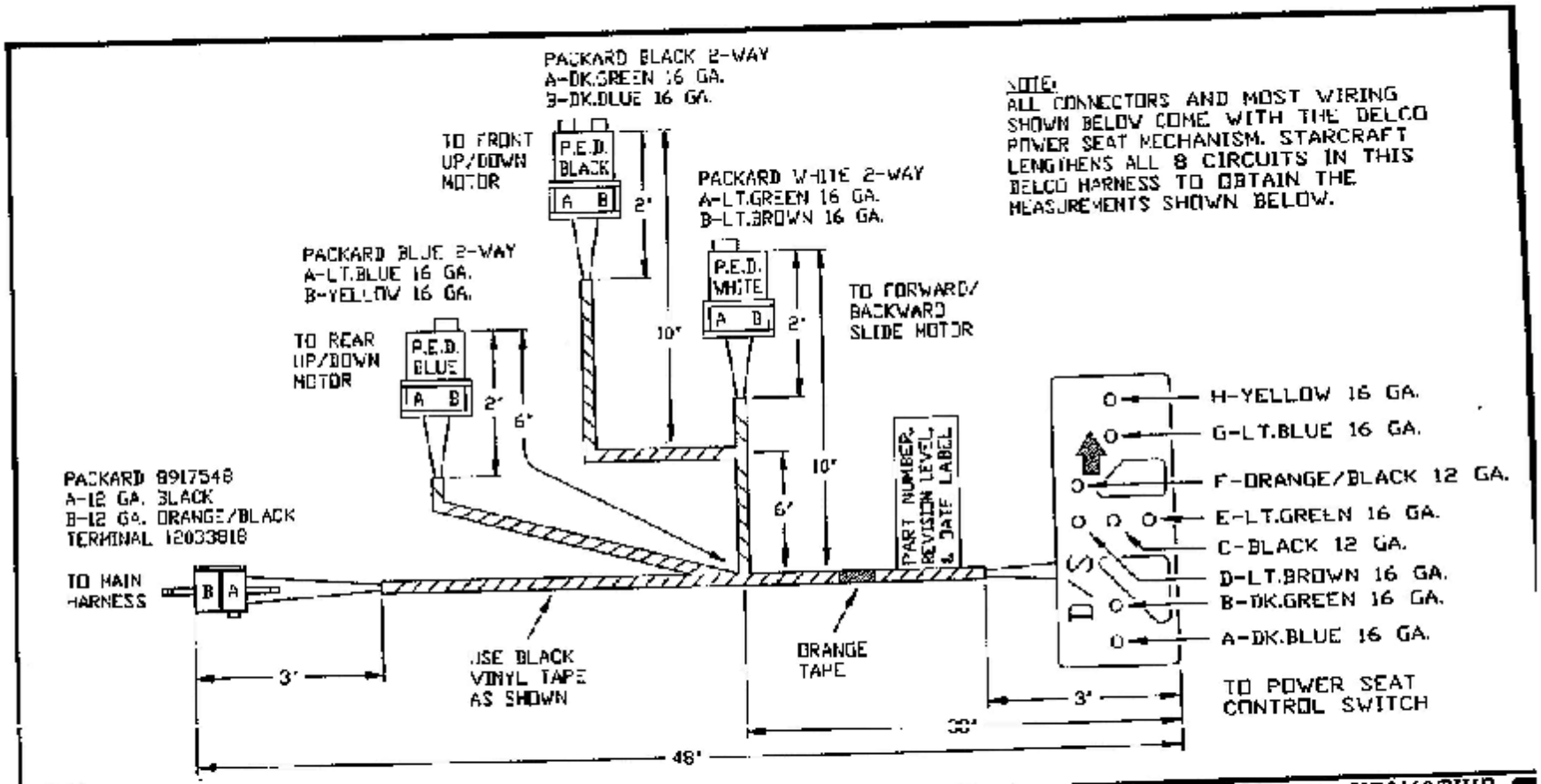
ORIGINAL



NOTES:
1. ALL WIRE IS 16 GA. DSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

	CHANGES	DATE	BY	CHK	ECR

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM ST/GT FULL SIZE VAN
DRN. BY: BAUNGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

D/S EXTENDED POWER SEAT HARNESS

DATE: 4-16-92

21074006

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21074006

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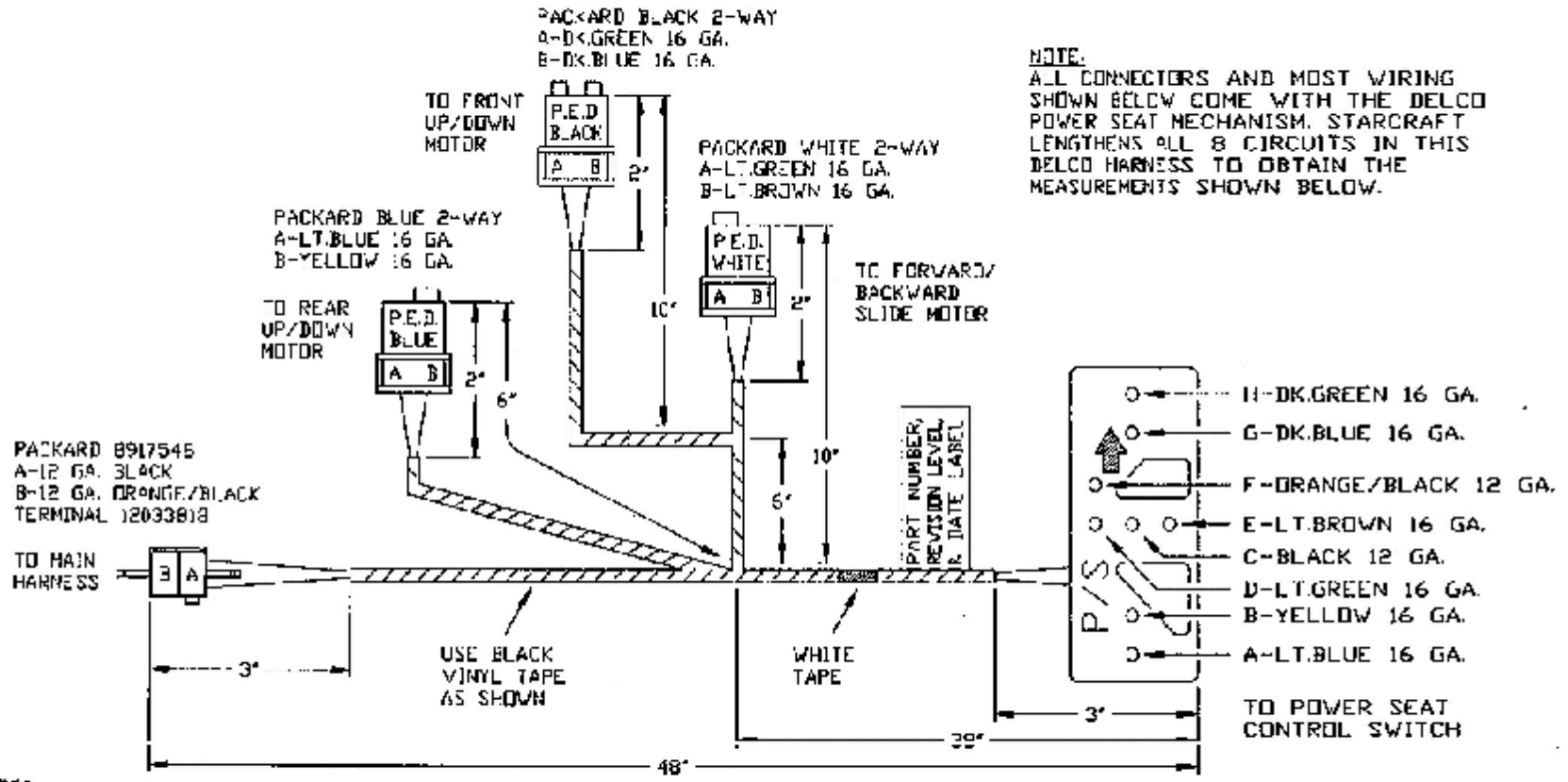
ORIGINAL



NOTE:
ALL CONNECTORS AND MOST WIRING SHOWN BELOW COME WITH THE DELCO POWER SEAT MECHANISM. STARCRAFT LENGTHENS ALL 8 CIRCUITS IN THIS DELCO HARNESS TO OBTAIN THE MEASUREMENTS SHOWN BELOW.

NOTES:
1. ALL WIRE IS 16 GA CSA-TEW WITH 105° INSULATION UNLESS SHOWN OTHERWISE.
2. ALL WIRING MUST BE PER STARCRAFT ENGINEERING SPECIFICATION #133.
3. ALL LIKE COLORED WIRES MUST BE ELECTRICALLY AND MECHANICALLY CONNECTED UNLESS CIRCUIT CODING SHOWS OTHERWISE.

CHANGES	DATE	BY	CHK	E.C.R.

PLOT SCALE: FULL
DWG. SCALE: NONE
MATERIAL: SEE NOTES
DRAWN FOR: 1992 GM ST/GT FULL SIZE VAN
DWN BY: BAUMGARTNER
APPD. BY:

STARCRAFT AUTOMOTIVE
DESIGN ENGINEERING
COLLEGE AVENUE, GOSHEN, INDIANA 46526

P/S EXTENDED POWER SEAT HARNESS

DATE 4-16-92

21074005

21074005

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