WIRE 1A	GA.	COLOR	
			NOTES
	12	RED / WHITE	SEE PAGE 8
1B	12	RED / WHITE	SEE PAGE 8
1C	10	RED / WHITE	SEE PAGE 8
1E	10	RED / WHITE	
1F	10	RED / WHITE	
2A	12	RED	
2B	12	RED	SEE PAGE 8
2C	12	RED	
2D	12	RED	
2E	12	RED	
2F	12	RED	
2G	14	RED	SEE PAGE 8
ЗА	12	PINK	
3B	12	PINK	
3C	12	PINK	
3D	14	PINK	SEE PAGE 8
3E	14	PINK	SEE PAGE 8
4A	12	BROWN	
4B	14	BROWN	SEE PAGE 8
5	12	PURPLE / WHITE	
6	12	PURPLE	
8A	18	GRAY	SEE PAGE 8
8B	18	GRAY	
8C	18	GRAY	
8D	18	GRAY	
8E	18	GRAY	

WIRE	GA.	COLOR	
8F	18	GRAY	SEE PAGE 8
8G	18	GRAY	SEE PAGE 8
9A	18	BROWN	
9B	18	BROWN	
10	16	LIGHT BLUE	
11A	16	LIGHT GREEN	
11B	18	LIGHT GREEN	
12	16	TAN	
14A	18	LIGHT BLUE	
14B	18	LIGHT BLUE	
15A	18	DARK BLUE	
15B	18	DARK BLUE	
16	18	PURPLE	
17	18	WHITE	
18	18	YELLOW	
19	18	DARK GREEN	
24	18	LIGHT GREEN	
27	18	BROWN	
28	18	BLACK	
29	12	DARK GREEN	
30A	18	TAN	
30B	18	TAN	
33A	18	TAN / WHITE	
33B	18	TAN / WHITE	
33F	18	TAN / WHITE	
35	18	DARK GREEN	

WIRE	GA.	COLOR	NOTES
38	18	DARK BLUE	SEE PAGE 8
39A	18	PINK	SEE PAGE 8
39B	14	PINK	SEE PAGE 8
39C	18	PINK	
39D	18	PINK	
39E	18	PINK	
39F	18	PINK	
39G	18	PINK	
39H	16	PINK	SEE PAGE 8
39J	16	PINK	SEE PAGE 8
40A	18	ORANGE	
40B	18	ORANGE	
40C	14	ORANGE	SEE PAGE 8
43B	18	YELLOW	
44	16	DARK GREEN	
50A	14	BROWN	
50B	14	BROWN	SEE PAGE 8
75	18	DARK GREEN	
91	18	BLACK / WHITE	
92	18	LIGHT BLUE	
93A	18	YELLOW	·
93B	18	YELLOW	SEE PAGE 8
94	18	DARK BLUE	
130	24	BROWN / WHITE RESISTANCE	
140A	18	ORANGE	
140B	18	ORANGE	SEE PAGE 8

(WIRE ENTRY VIEW)

WIRE GA.		COLOR	NOTES	
130	24	BROWN / WHITE RESISTANCE		
140A	18	ORANGE		
140B	18	ORANGE	SEE PAGE 8	
141	18	BROWN / WHITE		
150A	18	BLACK		
150B	18	BLACK		
150C	18	BLACK		
150E	18	BLACK		
150F	18	BLACK		
150G	18	BLACK		
150H	18	BLACK		
150J	18	BLACK		
150D	18	BLACK		
156	18	WHITE		
200	12	LIGHT GREEN / BLACK		
201	12	DARK GREEN / RED		
202	12	BLACK / RED		
203	12	RED / BLACK		
204	10	ORANGE / BLACK		
237A	18	PINK / WHITE		
237B	18	PINK / WHITE		
238	18	BLACK / WHITE		
240A	16	ORANGE / BLACK		
240B	14	ORANGE / BLACK	SEE PAGE 8	
240C	14	ORANGE / BLACK	SEE PAGE 8	
300A	12	ORANGE		
340	12	ORANGE	SEE PAGE 8	

TO OUR VALUED CUSTOMER: PLEASE READ ALL NOTES BEFORE BEGINNING INSTALLATION

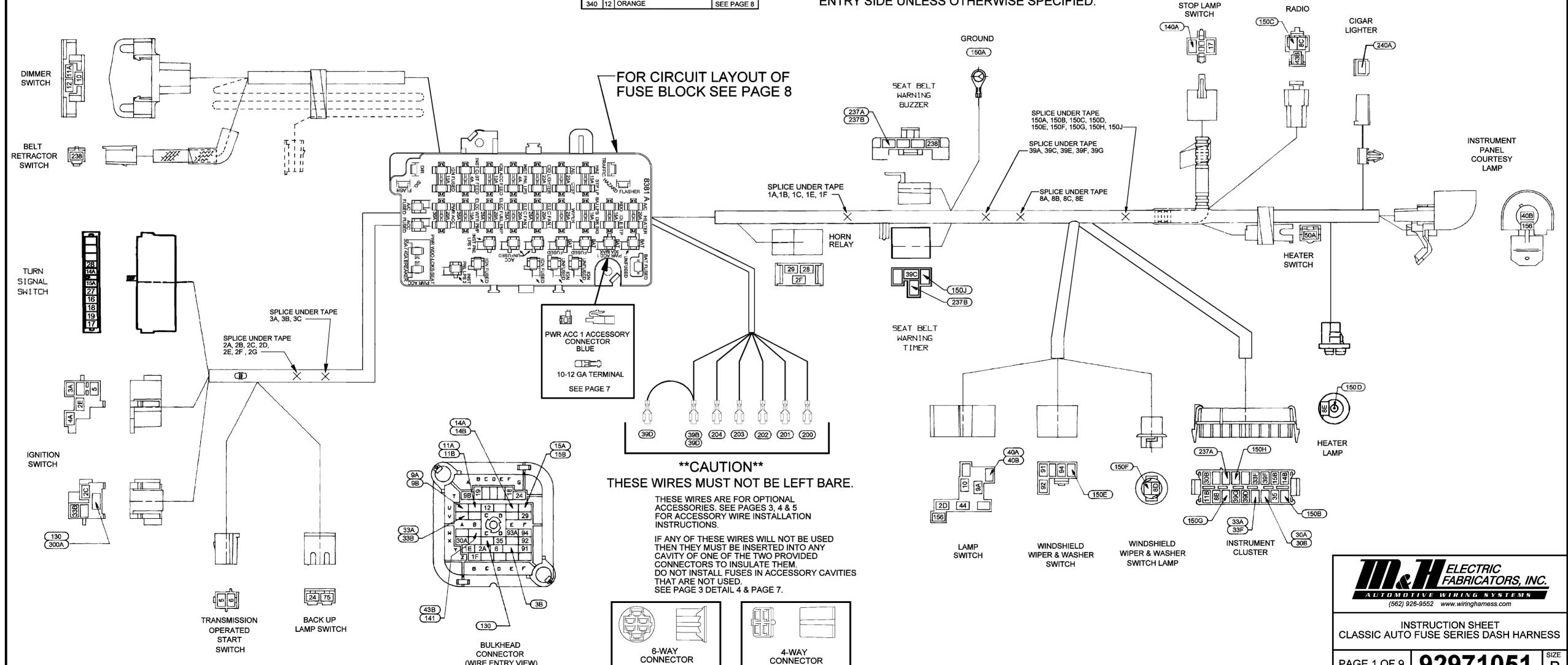
THANK YOU FOR PURCHASING THIS CLASSIC AUTOFUSE SERIES DASH HARNESS. THIS IS THE ONLY FACTORY PLUG & PLAY OEM STYLE DASH HARNESS WITH STATE-OF-THE-ART AUTOFUSE SERIES FUSES. FOR ANY QUESTIONS CONCERNING INSTALLATION OF THIS HARNESS PLEASE CALL OUR TECHNICAL SUPPORT LINE AT (562) 926-9552.

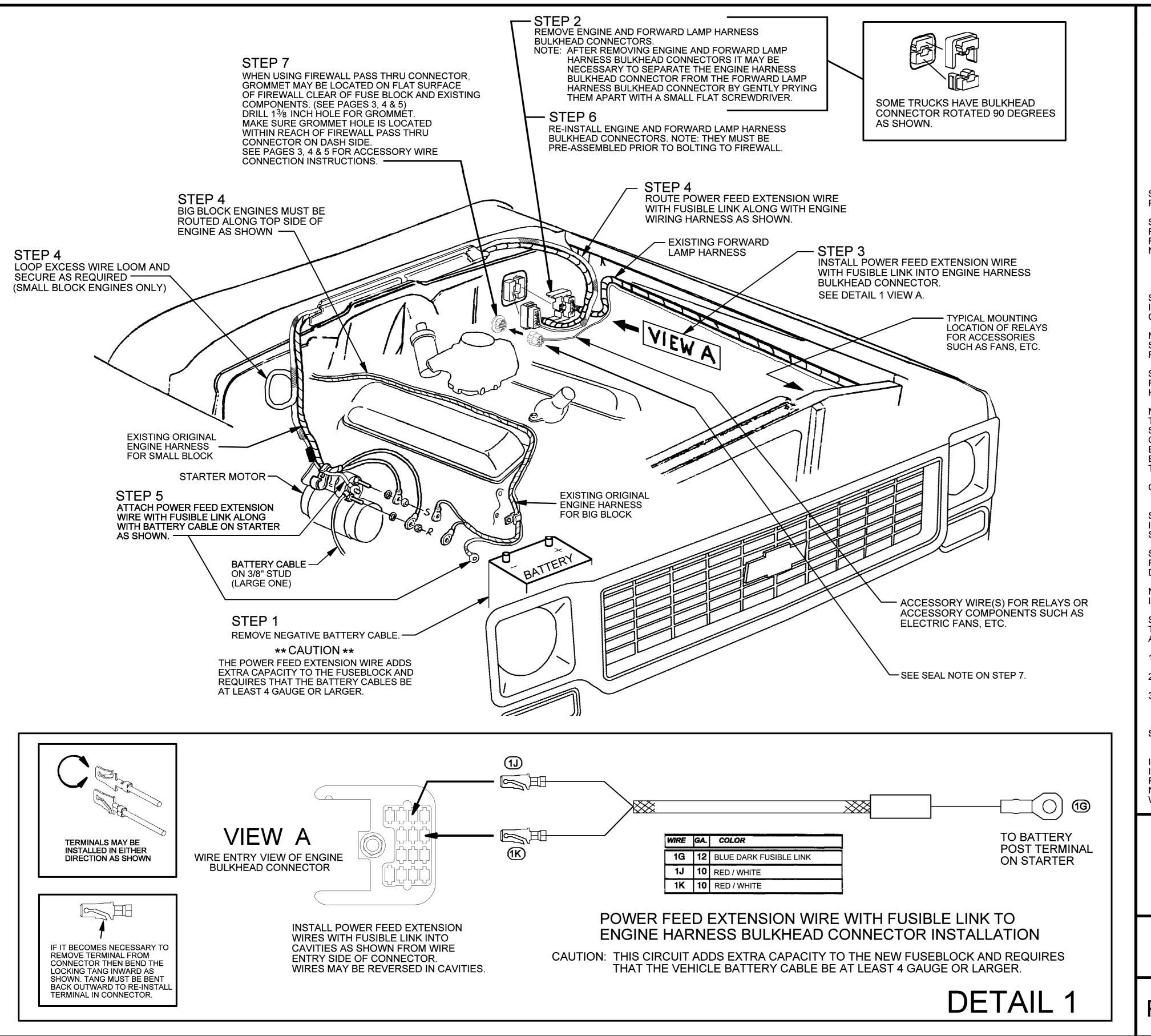
OPTIONAL RELAY CONNECTORS AND TERMINAL KITS, FUSE AND FLASHER KITS, FRONT OF FUSE BLOCK ACCESSORY CONNECTOR AND TERMINAL KITS ARE AVAILABLE SEPARATELY. CALL YOUR AUTHORIZED M&H ELECTRIC DEALER OR OUR DIRECT DIAL LINE ABOVE FOR ASSISTANCE WITH THESE KITS AND MANY OTHER ELECTRICAL PRODUCTS FOR YOUR CLASSIC CAR OR TRUCK.

ALL ROUTING IS LIKE ORIGINAL DASH HARNESS EXCEPT ACCESSORY WIRES. SEE STEP 2 ON PAGE 2 FOR REMOVAL OF BULKHEAD CONNETOR BEFORE BEGINNING INSTALLATION OF DASH HARNESS. IT IS RECOMMENDED THAT YOU PURCHASE A FACTORY ASSEMBLY INSTRUCTION MANUAL (WHEN AVAILABLE) TO ASSIST IN ROUTING HARNESSES THROUGHOUT THE VEHICLE. PROCEED TO INSTALL DASH HARNES'S EXCEPT THE 6 NEW ACCESSORY WIRES. THESE WIRES WILL BE COVERED IN STEP 7 OF PAGE 2.

CAUTION: ACCESSORY WIRES MUST NOT BE LEFT BARE. SEE CAUTION BELOW IF ANY OF THE ACCESSORY WIRES WILL NOT BE USED.

NOTE: ALL CONNECTORS ON THESE INSTRUCTION SHEETS ARE VIEWED FROM THE MATING END VIEW OPPOSITE THE WIRE ENTRY SIDE UNLESS OTHERWISE SPECIFIED.





STEP 1:

REMOVE NEGATIVE BATTERY CABLE.

STEP 2

REMOVE FORWARD LAMP HARNESS AND ENGINE HARNESS BULKHEAD CONNECTORS BY REMOVING ATTACHING BOLT.

NOTE: AFTER REMOVING ENGINE AND FORWARD LAMP HARNESS BULKHEAD CONNECTORS IT MAY BE NECESSARY TO SEPARATE THE ENGINE HARNESS BULKHEAD CONNECTOR FROM THE FORWARD LAMP HARNESS BULKHEAD CONNECTOR BY GENTLY PRYING THEM APART WITH A SMALL FLAT SCREWDRIVER.

STEP 3:

INSERT THE POWER FEED EXTENSION WIRE WITH FUSIBLE LINK INTO THE APPROPRIATE CAVITIES ON THE ENGINE HARNESS BULKHEAD CONNECTOR. SEE DETAIL 1 VIEW A.

NOTE: IT MAY BE NECESSARY TO CLEAN THE CAVITIES IN THE BULKHEAD CONNECTOR WITH A SMALL SCREWDRIVER AND RE-SEAL WITH BLACK SILICONE AFTER INSTALLATION OF POWER FEED WIRE.

STEP 4

ROUTE POWER FEED EXTENSION WIRE WITH FUSIBLE LINK ALONG WITH ENGINE WIRING HARNESS AS SHOWN IN DIAGRAM.

NOTE: SMALL BLOCK ENGINES ARE ROUTED DOWN THE BACK SIDE OF THE ENGINE AND THE EXCESS WIRE FROM THE POWER FEED EXTENSION WIRE MUST BE LOOPED AND SECURED AS SHOWN. USE CAUTION NOT TO KINK LOOM AND KEEP AWAY FROM EXHAUST OR HEAT.

BIG BLOCK ENGINES ARE ROUTED OVER THE TOP ALONG SIDE THE VALVE COVER WITH NO EXCESS WIRE AS SHOWN. CAREFULLY ROUTE BELOW EXHAUST MANIFOLD BY OIL PAN RAIL TO STARTER. SECURE IF NECESSARY.

CAUTION: THE POWER FEED CIRCUIT ADDS EXTRA CAPACITY TO THE NEW FUSEBLOCK AND REQUIRES THAT THE VEHICLE BATTERY CABLE BE AT LEAST 4 GAUGE OR LARGER

TEP 5:

INSTALL RING TERMINAL END OF POWER FEED EXTENSION WIRE WITH FUSIBLE LINK ONTO STARTER BATTERY POST (LARGE ONE) WITH BATTERY CABLE AS SHOWN.

TEP 6:

RE-INSTALL ENGINE HARNESS AND FORWARD LAMP HARNESS BULKHEAD CONNECTORS ONTO DASH BULKHEAD CONNECTOR ON FIREWALL.

NOTE: DO NOT RE-INSTALL NEGATIVE BATTERY CABLE UNTIL ALL ACCESSORIES HAVE BEEN INSTALLED OR ADDRESSED IN PRECEDING PAGES.

TEP 7:

THERE ARE 3 WAYS TO USE THE NEW ACCESSORY CONNECTORS & WIRES ON YOUR NEW CLASSIC AUTOFUSE SERIES DASH HARNESS:

- 1. YOU CAN USE THE 6-WAY CONNECTOR AS AN IN-LINE STYLE WHEN NO WIRES WILL BE PASSING THROUGH THE FIREWALL TO THE ENGINE COMPARTMENT.
- 2. YOU CAN USE THE 6-WAY CONNECTOR WITH THE GROMMET AS A PANEL MOUNT STYLE WHEN ALL THE WIRES WILL PASS THROUGH THE FIREWALL TO THE ENGINE COMPARTMENT AS A PANEL MOUNT SYLE AND
- 3. YOU CAN USE THE 6-WAY CONNECTOR WITH THE GROMMET AS A PANEL MOUNT SYLE AND THE 4-WAY CONNECTOR AS AN IN-LINE CONNECTOR WHEN SOME WIRES WILL PASS THROUGH THE FIREWALL AND SOME WIRES WILL BE USED AS IN-LINE UNDER THE DASH.

SEAL NOTE: SEAL ANY UNUSED CAVITIES ON THE ENGINE SIDE OF THE 6-WAY CONNECTOR WITH SILICONE.

INSTALL THE 6-WAY CONNECTOR AND GROMMET INTO THE FIREWALL BY DRILLING A 1 "HOLE IN THE FIREWALL AND INSTALLING GROMMET. MAKE SURE GROMMET HOLE IS LOCATED WITHIN REACH OF 6-WAY ACCESSORY HARNESS CONNECTOR ON DASH HARNESS BY SCREWING THE NEW FUSEBLOCK IN PLACE FIRST TO DETERMINE THE LENGTH AND POSITION OF THE ACCESSORY WIRES AND CONNECTORS.



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INSTRUCTION SHEET
POWER FEED EXTENSION WIRE WITH FUSIBLE LINK

PAGE 2 OF 9

92971051

B

DEVICE WIRE ASSEMBLES

SEE
DETAIL
1 & 2

WIRE GA. COLOR

200A 12 LIGHT GREEN / BLACK
201A 12 DARK GREEN / RED
202A 12 BLACK / RED
203A 12 RED / BLACK
204A 10 ORANGE / BLACK

(200A)	TO RELAY FOR ELECTRIC WATER PUMP
(201A)	TO RELAY FOR ELECTRIC FUEL PUMP
(202A)	TO RELAY FOR SINGLE ELECTRIC RADIATOR FAN
(203A)	TO RELAY FOR SECOND ELECTRIC RADIATOR FAN
(204A)	FROM POWER ACCESSORY CIRCUIT BREAKER

THESE WIRES ARE PROVIDED TO REACH RELAYS MOUNTED IN THE MOST COMMON MOUNTING LOCATIONS. WIRES FROM RELAYS TO ACTUAL ACCESSORIES ARE NOT PROVIDED AND ARE THE RESPONSIBILITY OF THE CUSTOMER.

SEE
DETAIL
1 & 2

	WIRE	GA.	COLOR	
	39T	14	PINK	
-	39V	18	PINK	
	39W	18	PINK	
	39X	18	PINK	

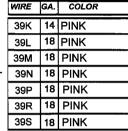
SPLICE UNDER
TAPE

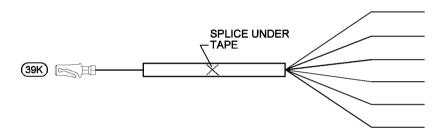
UNDEFINED ACCESSORY WHEN USED AS IN-LINE UNDER DASH COMBINED WITH FIREWALL PASS THROUGH TO ENGINE



(39V)

SEE DETAIL 1 & 2





(39L) TO ELECTRIC WATER PUMP RELAY COIL (+)

(39M) TO ELECTRIC FUEL PUMP RELAY COIL (+)

39N TO ELECTRIC FAN 1 RELAY COIL (+)

(39P) TO ELECTRIC FAN 2 RELAY COIL (+)

(39R) UNDEFINED ACCESSORY

9S) UNDEFINED ACCESSORY

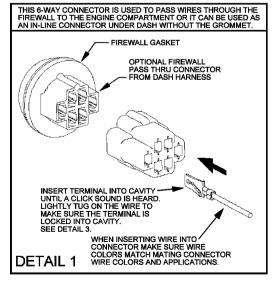
RUN POSITION ONLY.
USED TO POWER RELAY COILS FOR
ACCESSORIES WHEN IGNITION
SWITCH IS TURNED ON.
SEE PAGES 4 & 5.
ALL WIRES ARE THE SAME AND
CAN BE INTERCHANGED.

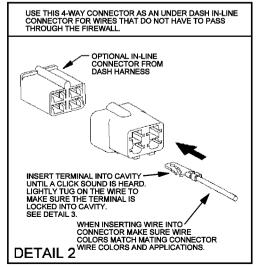
IGNITION POWER WITH SWITCH IN

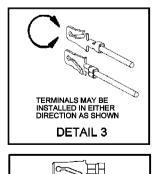
CAUTION THESE WIRES ARE LIVE

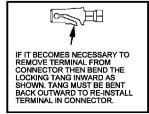
UNUSED WIRES MUST BE CUT OFF AT THE END OF TAPE OR INSULATE THE ENDS OF THE WIRES.

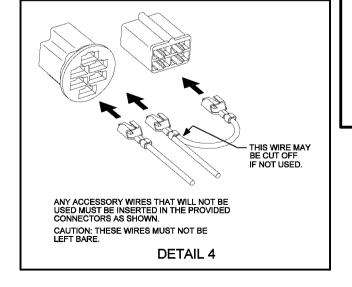
IGNITION FEED WIRE ASSEMBLY











** CAUTION **

WHEN DESIGNING OR LAYING OUT YOUR ACCESSORIES FOR THE VEHICLE, IT IS POSSIBLE TO OVERLOAD THE DASH HARNESS IF THE CURRENT DRAW OF ANY ACCESSORIES EXCEEDS THE PRINTED FUSE OR CIRCUIT BREAKER CAPACITY OF THE CAVITY. PLEASE CALL OUR TECHNICAL SUPPORT FOR HELP BEFORE ANY DEVIATION FROM THE RATED AMPERAGE CAPACITY OF THE FUSE OR CIRCUIT BREAKER CAVITY.



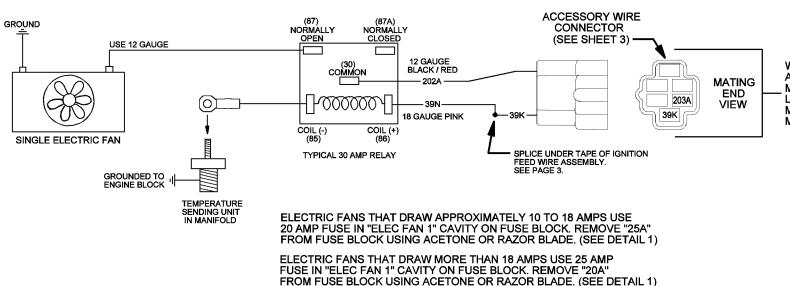
INSTRUCTION SHEET ACCESSORY WIRE HARNESS

PAGE 3 OF 9

92971051

SCHEMATIC DIAGRAM 1

TYPICAL WIRING INSTRUCTIONS FOR INSTALLING A SINGLE ELECTRIC RADIATOR FAN



TYPICAL EXAMPLE OF SINGLE ELECTRIC FAN WIRING.

RELAY ACTIVE WITH KEY IN RUN POSITION ONLY AND

RELAY ACTIVE WITH KEY IN RUN POSITION ONLY AND

TEMPERATURE SENDER TRIGGERED.

TEMPERATURE SENDER TRIGGERED.

WIRE CAVITY LOCATIONS
ARE FOR REFERENCE ONLY.
MAKE SURE WIRES ARE
LOCATED IN CAVITIES THAT
MATCH THE WIRES IN THE
MATING CONNECTOR.

REMOVE WITH RAZOR BLADE OR ACETONE.

ELEC FAN 1

20A

REMOVE 25A WHEN USING 20 AMP FUSE.
REMOVE WITH RAZOR BLADE OR ACETONE.

REMOVE 20A WHEN

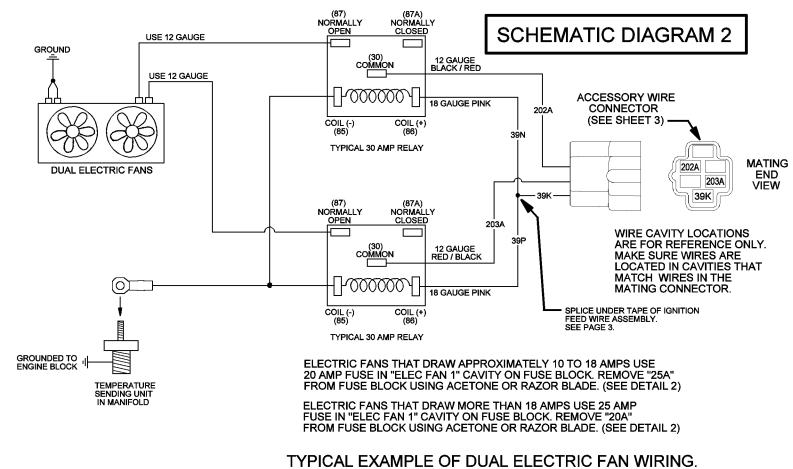
USING 25 AMP FUSE.

CAUTION: BE CAREFUL TO ONLY REMOVE INDICATED LETTERING WITHOUT REMOVING OTHER LETTERING. ACETONE WILL REMOVE ANY LETTERING THAT IT TOUCHES.

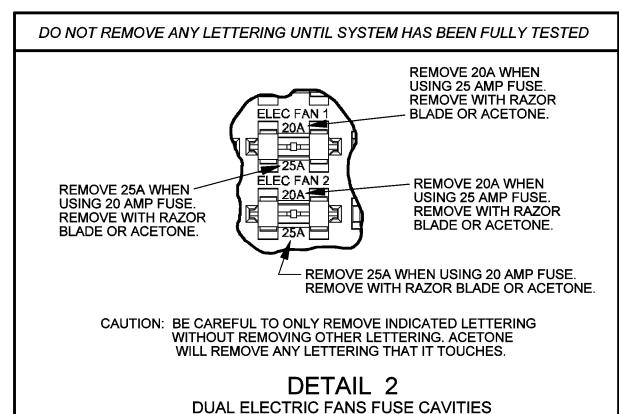
DO NOT REMOVE ANY LETTERING UNTIL

SYSTEM HAS BEEN FULLY TESTED

DETAIL 1
SINGLE ELECTRIC FAN FUSE CAVITY



TYPICAL WIRING INSTRUCTIONS FOR INSTALLING DUAL ELECTRIC RADIATOR FANS.



NOTE: RELAYS, RELAY CONNECTORS, SWITCHES PUMPS AND FANS ARE NOT PROVIDED WITH THIS KIT.

WIRING INSTRUCTIONS FOR INSTALLING SINGLE ELECTRIC RADIATOR FAN

STEP 1:

INSTALL SINGLE ELECTRIC FAN WIRING ACCORDING TO SCHEMATIC DIAGRAM 1.

STEP 2

DETERMINE THE AMPERAGE RATING OF YOUR ELECTRIC FAN AND CHOOSE THE APPROPRIATE FUSE FOR THE "ELEC FAN 1" CAVITY ON THE FUSEBLOCK.

STEP 3:

FULLY TEST THE SYSTEM.

STEP 4:

REMOVE APPROPRIATE LETTERING ON FUSEBLOCK. SEE DETAIL 1.

WIRING INSTRUCTIONS FOR INSTALLING DUAL ELECTRIC RADIATOR FANS

STEP 1:

INSTALL DUAL ELECTRIC FAN WIRING ACCORDING TO SCHEMATIC DIAGRAM 2.

TEP 2:

DTERMINE THE AMPERAGE RATING OF YOUR ELECTRIC FANS AND CHOOSE THE APPROPRIATE FUSE FOR THE "ELEC FAN 1" & "ELEC FAN 2" CAVITIES ON THE FUSEBLOCK.

STEP 3:

FULLY TEST THE SYSTEM.

STEP 4:

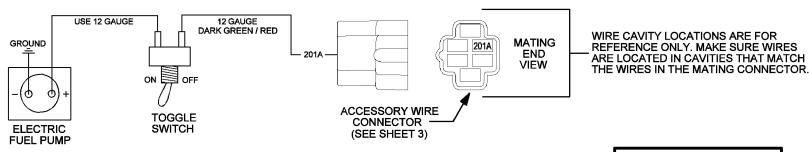
REMOVE APPROPRIATE LETTERING ON FUSEBLOCK. SEE DETAIL 2.



INSTRUCTION SHEET ACCESSORY WIRING SCHEMATIC

AGE 4 OF 9

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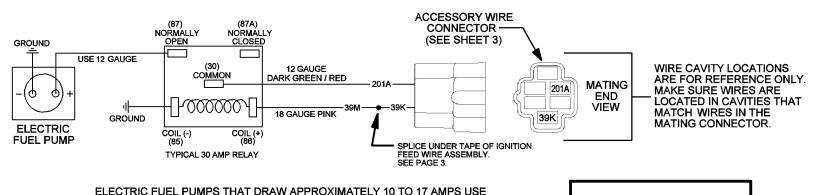


ELECTRIC FUEL PUMPS THAT DRAW APPROXIMATELY 10 TO 17 AMPS USE 20 AMP FUSE IN "ELEC FUEL PMP" CAVITY ON FUSE BLOCK. REMOVE "25A" FROM FUSE BLOCK USING ACETONE OR RAZOR BLADE. (SEE DETAIL 3)

ELECTRIC FUEL PUMPS THAT DRAW MORE THAN 17 AMPS USE 25A FUSE IN "ELEC FUEL PMP" CAVITY ON FUSE BLOCK. REMOVE "20A" FROM FUSE BLOCK USING ACETONE OR RAZOR BLADE. (SEE DETAIL 3)

SCHEMATIC DIAGRAM 3

TYPICAL EXAMPLE OF FUEL PUMP WIRING WITHOUT RELAY.



ELECTRIC FUEL PUMPS THAT DRAW APPROXIMATELY 10 TO 17 AMPS USE 20 AMP FUSE IN "ELEC FUEL PMP" CAVITY ON FUSE BLOCK, REMOVE "25A" FROM FUSE BLOCK USING ACETONE OR RAZOR BLADE. (SEE DETAIL 3)

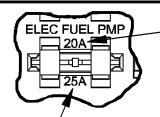
ELECTRIC FUEL PUMPS THAT DRAW MORE THAN 17 AMPS USE 25A FUSE IN "ELEC FUEL PMP" CAVITY ON FUSE BLOCK, REMOVE "20A" FROM FUSE BLOCK USING ACETONE OR RAZOR BLADE. (SEE DETAIL 3)

TYPICAL EXAMPLE OF ELECTRIC WATER PUMP WIRING

RELAY ACTIVE WITH KEY IN RUN POSITION.

TYPICAL EXAMPLE OF FUEL PUMP WIRING. RELAY ACTIVE WITH KEY IN RUN POSITION ONLY. **SCHEMATIC** DIAGRAM

DO NOT REMOVE ANY LETTERING UNTIL SYSTEM HAS BEEN FULLY TESTED



REMOVE 20A WHEN USING 25 AMP FUSE. REMOVE WITH RAZOR BLADE OR ACETONE.

REMOVE 25A WHEN USING 20 AMP FUSE REMOVE WITH RAZOR BALDE OR ACETONE.

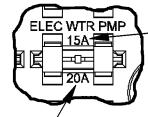
CAUTION: BE CAREFUL TO ONLY REMOVE INDICATED LETTERING WITHOUT REMOVING OTHER LETTERING. ACETONE WILL REMOVE ANY LETTERING THAT IT TOUCHES.

DETAIL 3

ELECTRIC FUEL PUMP FUSE CAVITY

ACCESSORY WIRE CONNECTOR (87A) (SEE SHEET 3) NORMALLY OPEN NORMÁLLY CLOSED GROUND WIRE CAVITY LOCATIONS USE 12 GAUGE 200A 12 GAUGE ARE FOR REFERENCE ONLY. LIGHT GREEN / BLACK MATING соммои MAKE SURE WIRES ARE END LOCATED IN CAVITIES THAT VIEW 18 GAUGE PINK MATCH WIRE WIRES IN THE 39K MATING CONNECTOR. GROUND ELECTRIC COIL (+) (86) COIL (-) (85) WATER PUMP SPLICE UNDER TAPE OF IGNITION FEED WIRE ASSEMBLY. SEE PAGE 3. TYPICAL 30 AMP RELAY ELECTRIC WATER PUMPS THAT DRAW 13 AMPS OR LESS USE 15 AMP FUSE SCHEMATIC IN THE "ELEC WTR PMP" CAVITY ON THE FUSE BLOCK. REMOVE "20A" FROM FUSE BLOCK USING ACETONE OR RAZOR BLADE. (SEE DETAIL 4) **DIAGRAM** ELECTRIC WATER PUMPS THAT DRAW MORE THAN 13 AMPS USE 20 AMP FUSE IN THE "ELEC WTR PMP" CAVITY ON THE FUSE BLOCK. REMOVE "15A" FROM 5 FUSE BLOCK USING ACETONE OR RAZOR BLADE. (SEE DETAIL 4)

DO NOT REMOVE ANY LETTERING UNTIL SYSTEM HAS BEEN FULLY TESTED



REMOVE 15A WHEN USING 20 AMP FUSE. REMOVE WITH RAZOR **BLADE OR ACETONE.**

REMOVE 20A WHEN USING 15 AMP FUSE. REMOVE WITH RAZOR BLADE OR ACETONE.

CAUTION: BE CAREFUL TO ONLY REMOVE INDICATED LETTERING WITHOUT REMOVING OTHER LETTERING. ACETONE WILL REMOVE ANY LETTERING THAT IT TOUCHES.

DETAIL 4

ELECTRIC WATER PUMP FUSE CAVITY

WIRING INSTRUCTIONS FOR INSTALLING **ELECTRIC FUEL PUMP WITHOUT RELAY**

INSTALL ELECTRIC FUEL PUMP WIRING ACCORDING TO SCHEMATIC DIAGRAM 3.

WIRING INSTRUCTIONS FOR INSTALLING ELECTRIC FUEL PUMP WITH RELAY

STEP 1: INSTALL ELECTRIC FUEL PUMP WIRING ACCORDING TO SCHEMATIC DIAGRAM 4.

DETERMINE THE AMPERAGE RATING OF YOUR ELECTRIC FUEL PUMP AND CHOOSE THE APPROPRIATE FUSE FOR THE "ELEC FUEL PUMP" CAVITY ON THE FUSEBLOCK. SEE DETAIL 3.

FULLY TEST THE SYSTEM.

REMOVE APPROPRIATE LETTERING ON FUSEBLOCK. SEE DETAIL 3.

WIRING INSTRUCTIONS FOR INSTALLING **ELECTRIC WATER PUMP WITH RELAY**

INSTALL ELECTRIC WATER PUMP WIRING ACCORDING TO SCHEMATIC DIAGRAM 5.

DTERMINE THE AMPERAGE RATING OF YOUR ELECTRIC WATER PUMP AND CHOOSE THE APPROPRIATE FUSE FOR THE "ELEC WTR PMP" CAVITY ON THE FUSEBLOCK. SEE DETAIL 4.

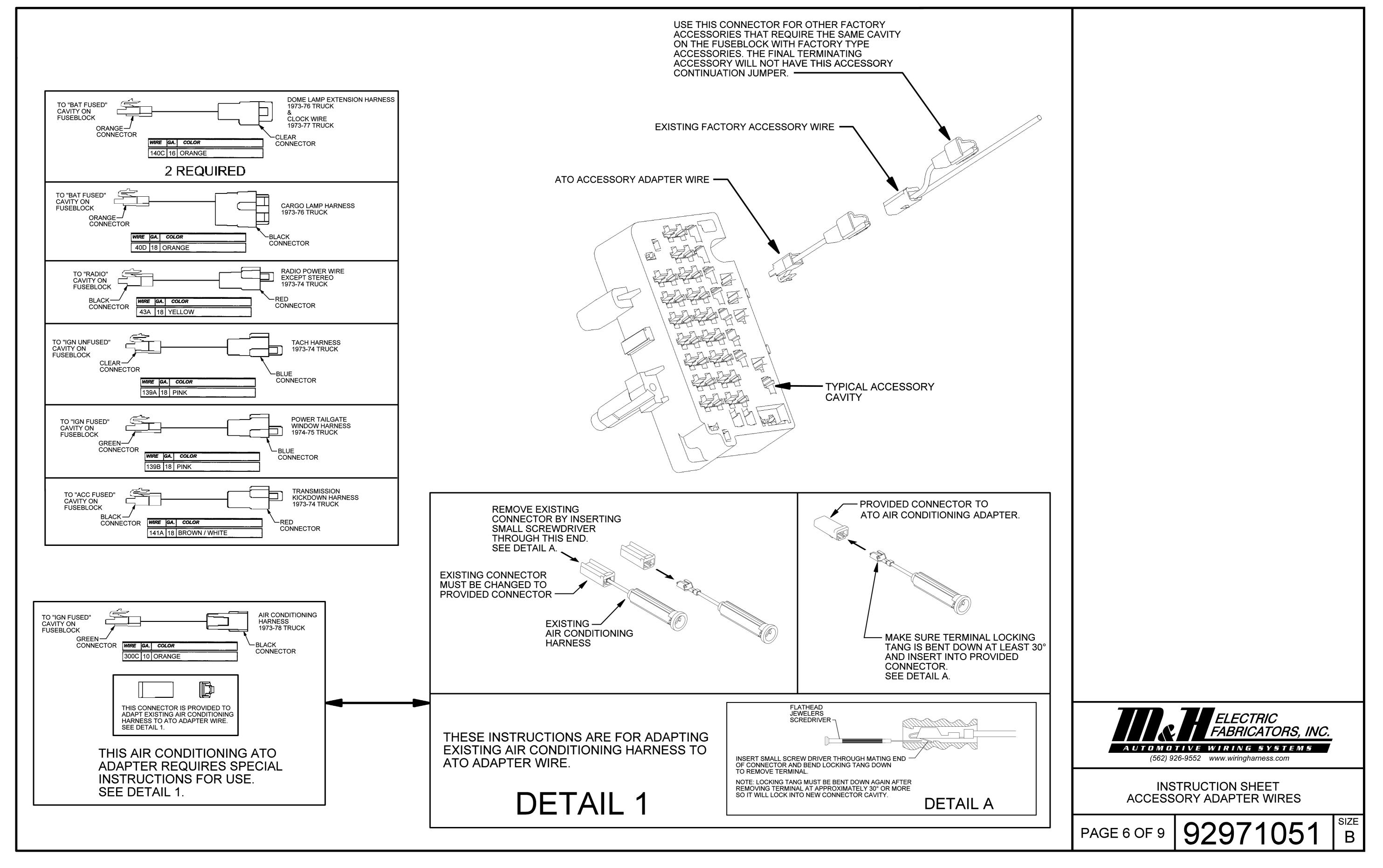
FULLY TEST THE SYSTEM.

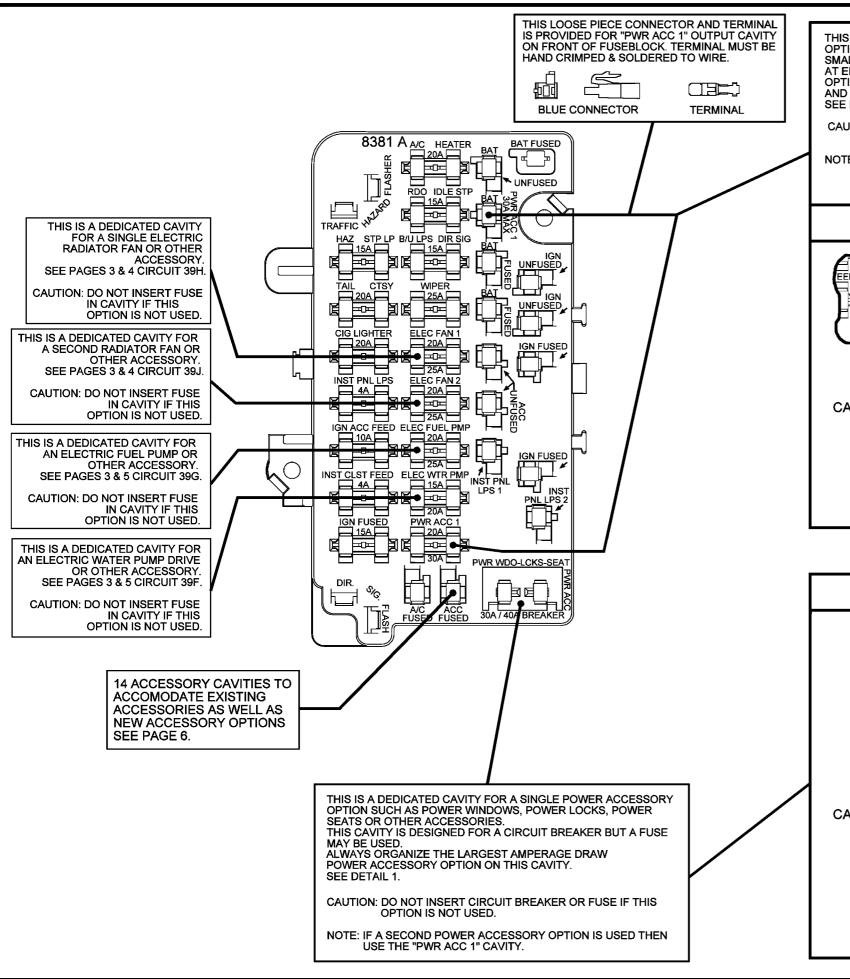
REMOVE APPROPRIATE LETTERING ON FUSEBLOCK. SEE DETAIL 4.



INSTRUCTION SHEET ACCESSORY WIRING SCHEMATIC

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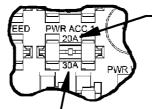


THIS CAVITY IS DEDICATED FOR A SECOND POWER ACCESSORY OPTION WHEN THE CIRCUIT BREAKER CAVITY IS USED OR FOR A SMALLER POWER ACCESSORY OPTION AS THIS CAVITY IS RATED AT EITHER 20 OR 30 AMPS. IT CAN BE USED FOR POWER ACCESSORY OPTIONS SUCH AS POWER SEATS, POWER WINDOWS, POWER LOCKS AND OTHER ACCESSORIES. SEE DETAIL 2.

CAUTION: DO NOT INSERT FUSE IN "PWR ACC 1" CAVITY IF THIS OPTION IS NOT USED.

NOTE: SEE DETAIL 1 IF ONLY A SINGLE POWER ACCESSORY OPTION WILL BE USED OR FOR LARGER AMPERAGE REQUIREMENTS FROM 30 TO 40 AMPS.

DO NOT REMOVE ANY LETTERING UNTIL SYSTEM HAS BEEN FULLY TESTED



REMOVE 20A WHEN USING 30 AMP CIRCUIT BREAKER OR FUSE. REMOVE LETTERING WITH RAZOR BLADE OR ACETONE.

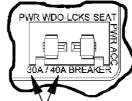
REMOVE 30A WHEN USING 20 AMP CIRCUIT BREAKER OR FUSE.

CAUTION: BE CAREFUL TO ONLY REMOVE INDICATED LETTERING WITHOUT REMOVING OTHER LETTERING. ACETONE WILL REMOVE ANY LETTERING THAT IT TOUCHES.

DETAIL 2

POWER ACCESSORY FUSE CAVITY

DO NOT REMOVE ANY LETTERING UNTIL SYSTEM HAS BEEN FULLY TESTED



 REMOVE 30A WHEN USING 40 AMP CIRCUIT BREAKER OF FUSE.
 REMOVE 40A WHEN USING 30 AMP CIRCUIT BREAKER OF FUSE.
 REMOVE LETTERING WITH RAZOR BLADE OR ACETONE.

CAUTION: BE CAREFUL TO ONLY REMOVE INDICATED LETTERING WITHOUT REMOVING OTHER LETTERING. ACETONE WILL REMOVE ANY LETTERING THAT IT TOUCHES.

DETAIL 1

POWER ACCESSORY CIRCUIT BREAKER CAVITY



INSTRUCTION SHEET ATO FUSEBLOCK CAVITY LAYOUT

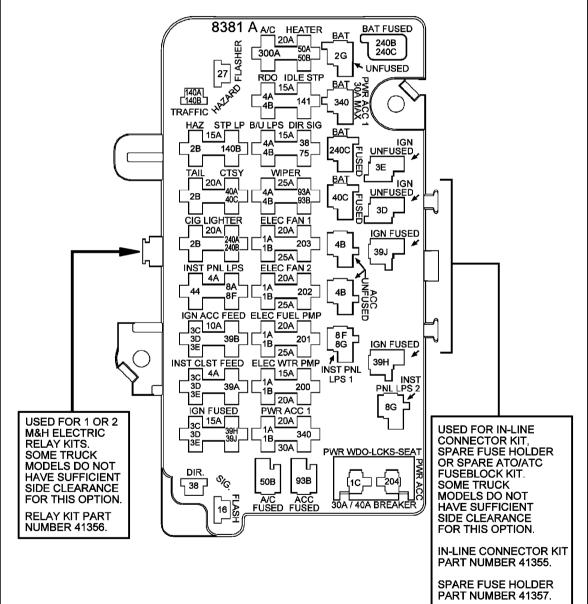
PAGE 7 OF 9 | 929

|92971051 | SIZE |

GENERAL NOTES & GUIDELINES

FUSEBLOCK CIRCUIT LAYOUT

USED FOR DIAGNOSTIC PURPOSES SEE PAGE 1



SPARE ATO/ATC

FUSEBLOCK KIT

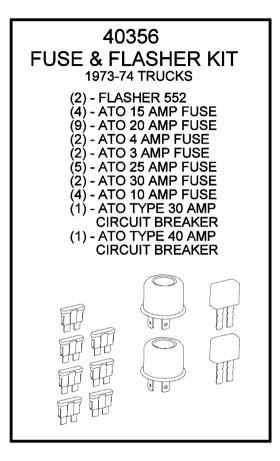
PART NUMBER 41359.

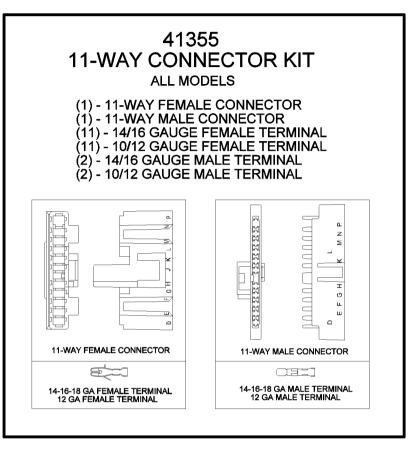
- . POWER WINDOWS, LOCKS & SEAT CAVITIES AS WELL AS THE PWR ACC 1 CAVITY ARE DESIGNED FOR LARGER POWER ACCESSORIES. YOU CAN USE THESE CAVITIES AS WELL AS ALL THE EXTRA CAVITIES FOR FANS, FUEL PUMPS AND ELECTRIC WATER PUMPS FOR ANY ACCESSORY YOU PREFER. WE HAVE INSTALLED THE MOST PREDOMINATE ONES HERE.
- 2. IN EVERY CASE A CIRCUIT BREAKER OF THE ATO/ATC TYPE CAN BE USED IN PLACE OF THE PLASTIC FUSES. THEY ARE COMMONLY AVAILABE IN THE AFTERMARKET OR YOUR LOCAL AUTO PARTS STORE.
- 3. THE FOLLOWING ACCESSORY KITS ARE AVAILABLE FOR YOUR CLASSIC AUTO FUSE SERIES DASH HARNESS:
- 40356 FUSE, FLASHER & CIRCUIT BREAKER KIT. 1967-72 TRUCKS INCLUDES: FILL ALL FUSES WITH SPARES. ONE 30 AMP CIRCUIT BREAKER AND ONE 40 AMP CIRCUIT **BREAKER. SEE PAGE 9.**
- 41356 RELAY & CONNECTOR KIT ALL MODELS 30 AMP RELAY, CONNECTOR & TERMINAL KITS ALLOW YOU TO CLEANLY ROUTE WIRES AND TERMINATE AT RELAY CONNECTORS. NO SPLICING OF PIGTAILS. THESE CAN ALSO BE CONNECTED TO THE RIBS ON THE SIDE OF THE FUSEBLOCK IF SUFFICIENT CLEARANCE IS AVAILABLE, ONLY CERTAIN YEARS HAVE ENOUGH SPACE ON SIDE OF FUSEBLOCK, SEE PAGE 9.
- 41358 FRONT OF FUSEBLOCK ACCESSORY CONNECTOR & TERMINALS KIT. 1967-78 TRUCKS INCLUDES ALL CONNECTORS NECESSARY TO FILL ALL CAVITIES IN FRONT OF FUSEBLOCK & CORRECT TERMINALS WITH SPARES. NO WIRE IS PROVIDED IN THIS KIT. TERMINALS MUST BE HAND CRIMPED AND SOLDERED TO WIRE. SEE PAGE 9.
- 41355 11-WAY CONNECTOR KIT FOR ATO/ATC SERIES FUSEBLOCK. ALL MODELS. FOR MOUNTED INLINE CAPABILITY. THIS MAY NOT FIT CERTAIN YEARS BECAUSE OF SIDE CLEARANCES ON FUSEBLOCKS. SEE PAGE 9.
- 41357 SPARE FUSE HOLDER FOR ATO/ATC SERIES FUSEBLOCKS ALL MODELS. NOTE: SOME TRUCK MODELS MAY NOT HAVE SUFFICIENT CLEARANCE FOR THIS OPTION TO ATTACH TO FUSEBLOCK. SEE PAGE 9.
- 41359 ATO/ATC 6-WAY SPARE ACCESSORY FUSEBLOCK KIT. NOTE: SOME TRUCK MODELS MAY NOT HAVE SUFFICIENT CLEARANCE FOR THIS OPTION. IT CAN ALSO BE MOUNTED AS A STAND ALONE FUSEBLOCK WITH 6 EXTRA FUSES.
- 4. SOME INSTALLATION GUIDELINES & CAUTIONS:
- A USE MINIMUM 4 GAUGE BATTERY CABLES OR LARGER IF YOU INTEND ON USING ANY OF THE POWER ACCESSORIES. THE LARGER THE BETTER.
- B USE CAUTION WHEN ADDING LARGE AMPLIFIERS BIGGER THAN 100 WATTS OR LIKE/KIND ACCESSORIES AS THESE TYPES OFACCESSORIES SHOULD BE CONNECTED DIRECTLY TO THE BATTERY NOT TO YOUR NEW DASH HARNESS. CALL OUR TECHNICAL SUPPORT LINE FOR HELP
- C BY FAR THE MOST PREDOMINANT TECH SUPPORT ISSUE IS DEVICES ACTING UP IN THE INSTRUMENT CLUSTER SUCH AS FUEL GAUGES PEGGING TO FULL WHEN TANK IS EMPTY, ETC. THE FIRST RULE WHEN ANY SUCH COMPONENT IN THE INSTRUMENT CLUSTER IS NOT WORKING CORRECTLY IS THAT IT HAS A BAD GROUND. THE 150A CIRCUIT MUST BE WELL GROUNDED VIA THE METAL CLIP ON THE END OF THE WIRE NEAR THE IGNITION SWITCH WIRES. CLEAN SHEET METAL BEFORE PRESSING CLIP ON THE EDGE BY THE RADIO MOUNTING STRUCTURE UNDER DASH OR INSTALL A SEPARATE GROUND WIRE FROM INSTRUMENT CLUSTER TO A GOOD GROUND. ALWAYS REMEMBER THE MORE GOUNDS THE BETTER PERFORMANCE FROM YOUR WIRING SYSTEMS.
- D ANY QUESTIONS CALL OUR TECH SUPPORT LINE AT (562) 926-9552.



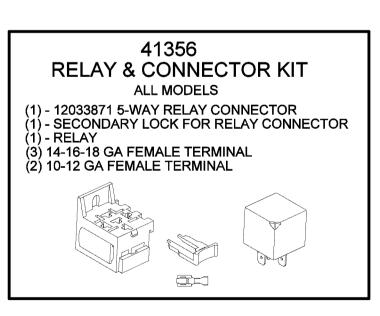
INSTRUCTION SHEET **GENERAL NOTES & GUIDELINES**

PAGE 8 OF 9

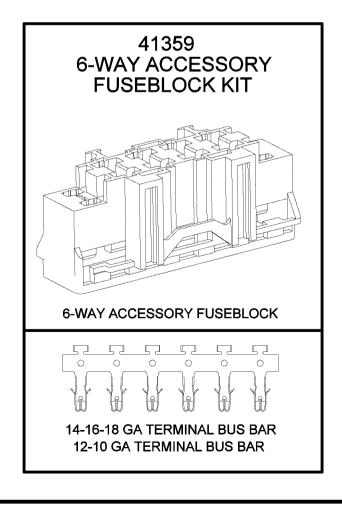




COMING SOON SPARE FUSE HOLDER **ALL MODELS** SPARE FUSES



41358 FRONT OF FUSEBLOCK **ACCESSORY CONNECTOR** & TERMINALS KIT 1967-78 TRUCKS CLEAR **ORANGE BROWN GREEN BLACK** 14-16-18 GA MALE TERMINAL 12-10 GA MALE TERMINAL



SEE PAGE 7 FOR THE FOLLOWING **FUSE BLOCK KIT APPLICATIONS:**

40356 41358

SEE PAGE 8 FOR THE FOLLOWING **FUSE BLOCK KIT APPLICATIONS:**

41355 41356

41359

SPARE FUSE HOLDER (COMING SOON)



INSTRUCTION SHEET AVAILABLE KITS

PAGE 9 OF 9