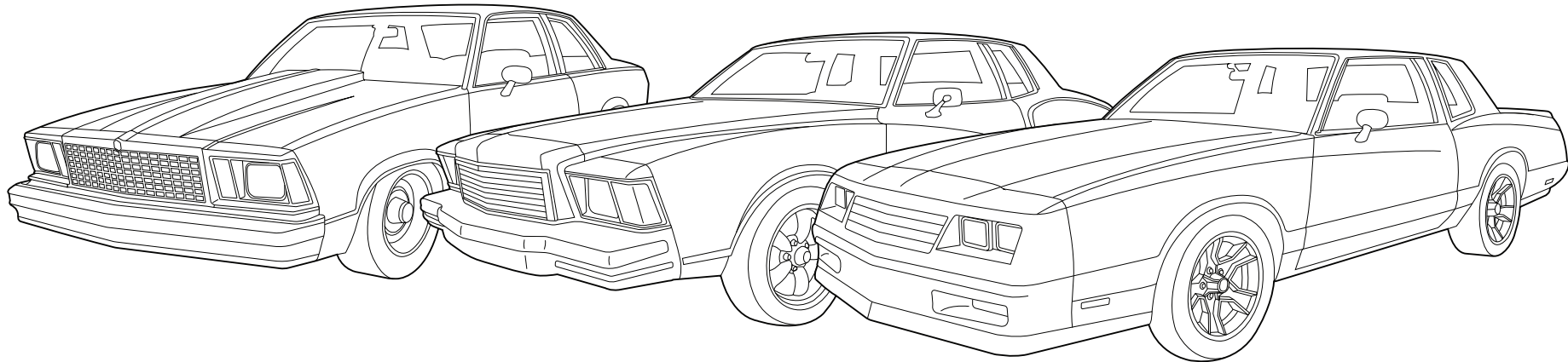




WARNING:
Validate the kit contents with the component list included on this page, before proceeding. This kit is intended to be used in a modified vehicle. Please read this page thoroughly and be sure that you understand everything explained on it prior to opening any of the enclosed packages, or before attempting to install any of the components. Once this kit has been opened or a component installed, the kit is not returnable.

This kit DOES NOT:

- Include the wiring for the factory original A/C or heater systems. We have provided a keyed 12v power source for you to connect to your original, or other aftermarket heat or A/C system.
- Support factory-original engine management equipment (ECU's, Computers, etc.) or diesel engines. An aftermarket, stand-alone engine management harness will be necessary for fuel injection.
- Include wiring or support for factory emissions equipment or electronics. These harnesses are not included or addressed by this kit.
- Include an ignition switch as it is wired for a factory column mounted switch.
- Include a dimmer switch. It is wired for a factory column mounted switch.
- Include adapters for later model ('86+) alternators. An SI-series alternator connector is included, and adapters for other alternators can be purchased separately.
- Include wiring for power windows or door locks. We have provided a keyed 12v power source for you to connect to your original, or other aftermarket power window / door lock harnesses



This kit contains the following components:

<u>Bag</u>	<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>
	500707	Fuse, Relay, and Flasher kit	1
	500919	Practice Terminal Crimping Set	1
G	510927	Dash Harness kit	1
H	510928	Instrument Cluster wiring kit	1
J	510929	Engine Wiring Kit	1
L	510930	Front Light Wiring kit	1
M	510931	Rear Body Wiring kit	1
N	500708	Courtesy Lamp Kit	1
P	510994	Dash Parts Kit	1
V	510730	VSS Connection Kit	1
Z	510476	Alternator and Main Power Conn kit	1
	92973804	Main Instruction Set	1

Validate the kit contents with this component list. If there are any discrepancies with incorrect or missing parts, stop your installation and notify the supplier you purchased the kit from before proceeding.



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1978-88 Monte Carlo

1978-83 Malibu

Classic Update Series

510926

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START HERE !

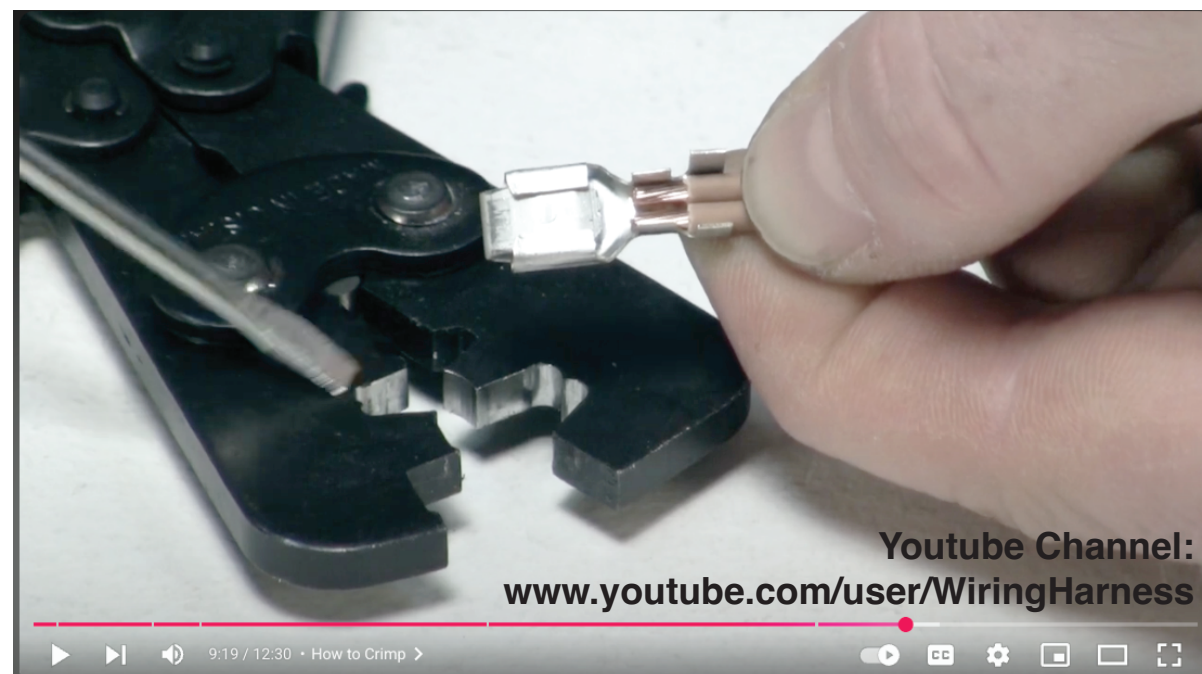
PLEASE READ THIS BEFORE STARTING INSTALLATION !

This wiring kit is designed for ease of installation. Please read the guidelines below, BEFORE STARTING your installation, to guarantee a successful job. Use an appropriate crimping tool, which folds the wings of the open barrell terminals down into the wire, as shown on this page. If you use our crimping tools and correctly crimp the included terminals, soldering is not necessary. If you are unsure about a particular crimp, soldering is recommended. Our factory crimped terminations are installed by GM approved five ton presses, and soldering these terminations is not necessary.



AAW offers a great terminal crimping video entitled “2015 Crimp Tool Video”. It can be viewed by visiting YouTube.

Type the following address into your web browser, to go directly to the video:
www.youtube.com/watch?v=JAgEDoVI-co

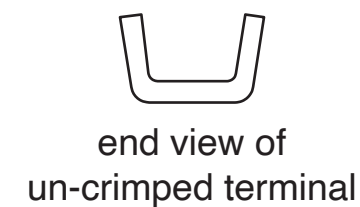


Youtube Channel:
www.youtube.com/user/WiringHarness

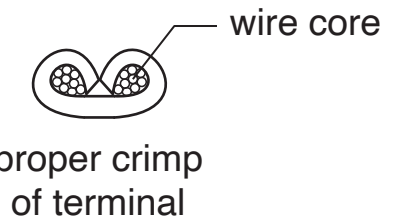
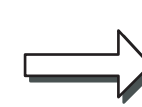


If you have any questions concerning this or any of our products, please feel free to call us at:
1-800-482-9473

The terminals that we supply in our kits, utilize what is known as an F crimp. The F crimp, in a cross section, will look like the illustration below, when done correctly.



end view of
un-crimped terminal



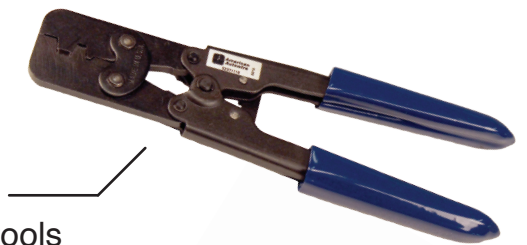
proper crimp
of terminal

We carry the following crimping hand tools, to help with your terminal crimping. These hand tools are available, for purchase or rental.

p/n 510585
OEM small terminal crimping
tool (18-14 gauge)



p/n 510586
OEM large terminal crimping
tool (12-8 gauge)



p/n 510587

Includes Both
terminal crimping tools



“SI” series alternator to
“CS” series alternator
conversion kit p/n 37796



“SI” series alternator to
“CS” series alternator
conversion kit p/n 500295



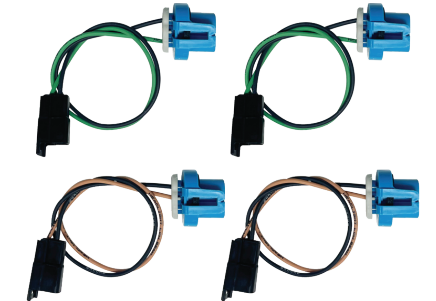
Split braid wire covering
multiple sizes
SEE WEBSITE



El Camino Add-On 1978
p/n 510992



El Camino Add-On 1979-87
p/n 510993



Composite Headlamp Kit
1987-88 ONLY p/n 510976



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STEP 1: DISCONNECT YOUR BATTERY:
Disconnect the battery, before installing the wiring kit, to prevent any accidental shorting caused by loose bare wire ends.

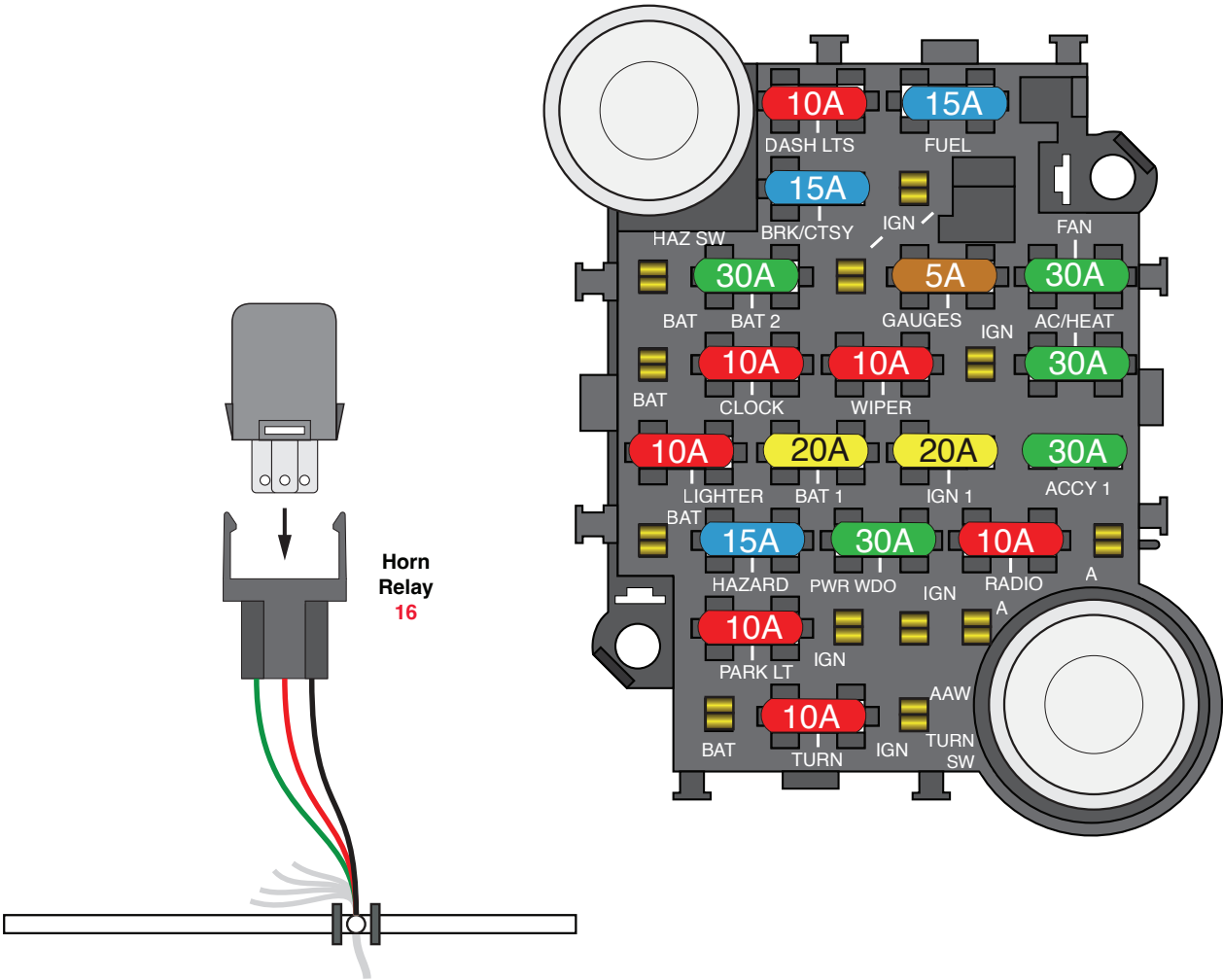
STEP 2: START INSTALLING KIT:
This kit is broken down into individual sections, that are identified by a letter printed on the enclosed sheets, visible through each bag. The order of installation and the pages with their installation instructions, are shown below:

Table of Contents:

Bags:	Pages:	Sections:
G	4 - 14	Dash Harness - This is the main harness in the kit and contains: - Steering column connections. - Radio connections - Brake light switch connection. - Heater connection. - Dash component lamps. - Underdash Courtesy Lights.
H	15 - 18	Gauge Cluster Harness - This Harness contains: - Gauge connections for aftermarket and factory gauges.
J	19 - 25	Engine Harness - This Harness contains: - Temperature, oil pressure, tachometer wiring. - Ignition system / ECU power. - Alternator connections. - Windshield wiper motor connections.
L	26 - 31	Front Light Harness - This Harness contains: - Headlight, turn signal, running light connections. - Electric fan relay trigger. - Brake fluid level wiring.
M	32 - 38	Rear Body Harness - This Harness contains: - Tail light, turn signal, reverse light, and running light connections. - Fuel sending unit connections. - Dome and courtesy lamp connections.

PLEASE READ THIS HELPFUL INSTALLATION TIP
BEFORE GOING ANY FURTHER!

Prior to installing the Dash/Main harness in your dashboard, plug the fuses, hazard and turn flashers from the 500707 Fuse, Flasher, and Relay Kit into the Fuse Block (see detailed picture below). Also plug the horn relay into connector #16 on the dash harness as shown below (see pages 4 and 10 for location of connector #16).



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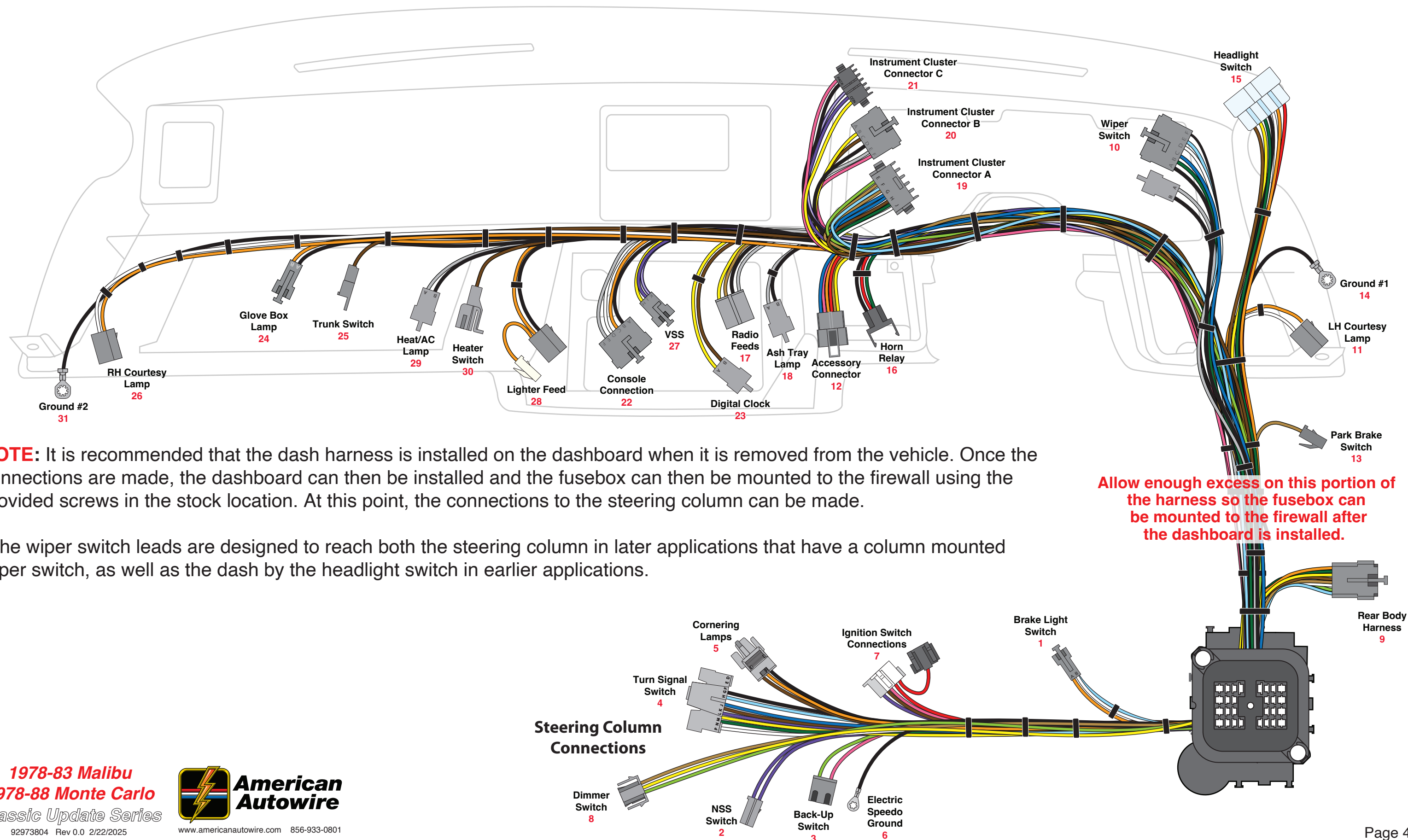
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Typical Harness Layout on Dashboard

(Early Monte Carlo dashboard shown)



NOTE: It is recommended that the dash harness is installed on the dashboard when it is removed from the vehicle. Once the connections are made, the dashboard can then be installed and the fusebox can then be mounted to the firewall using the provided screws in the stock location. At this point, the connections to the steering column can be made.

*The wiper switch leads are designed to reach both the steering column in later applications that have a column mounted wiper switch, as well as the dash by the headlight switch in earlier applications.

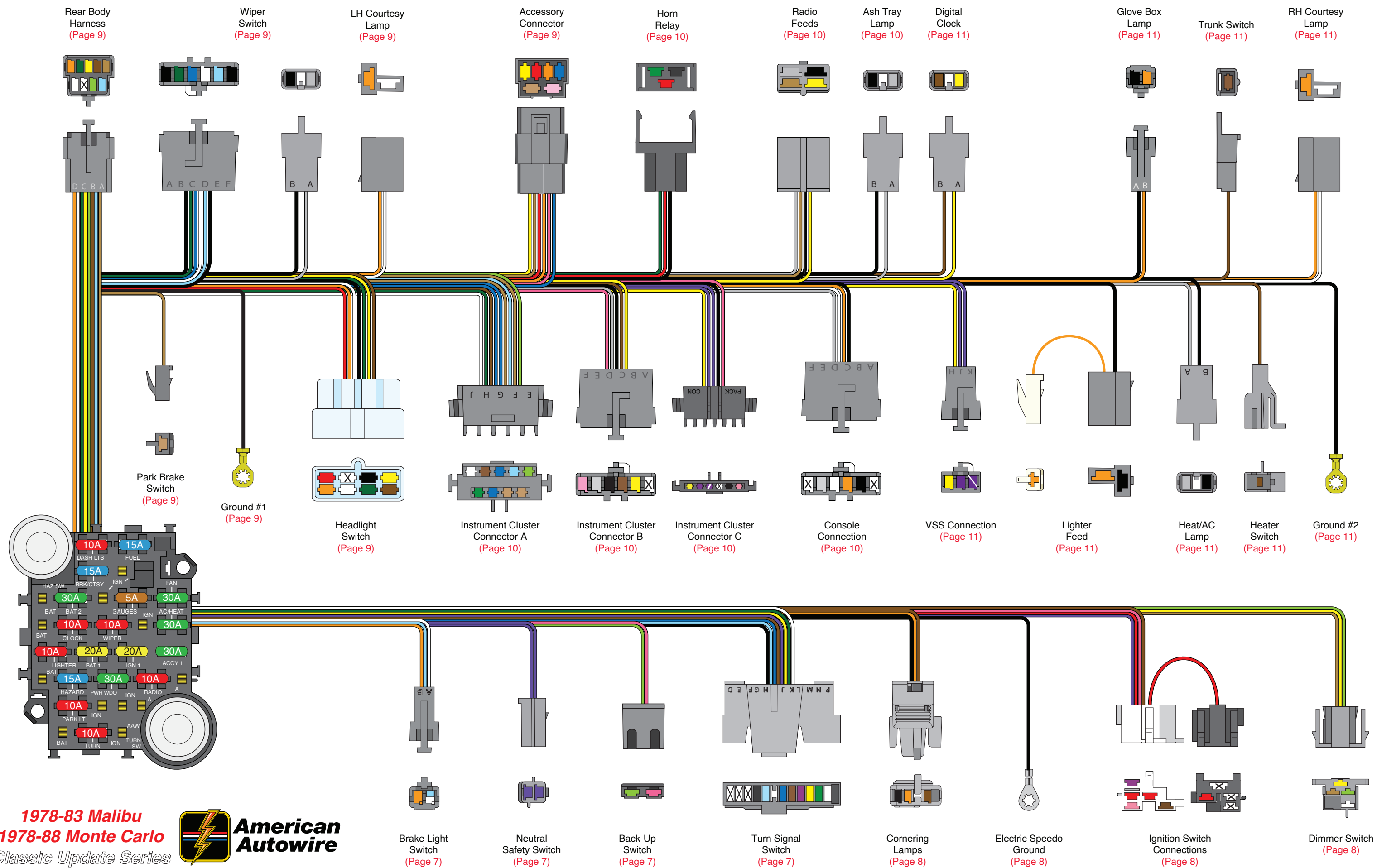
1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series



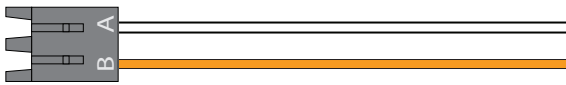
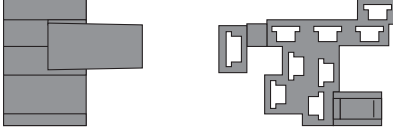
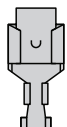
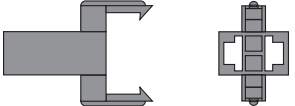
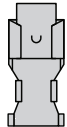
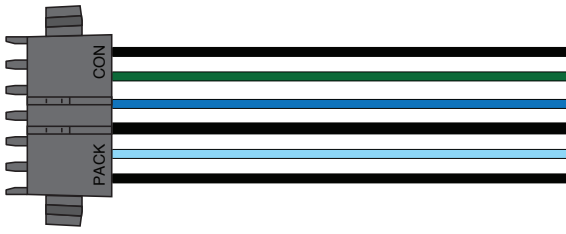
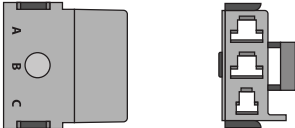
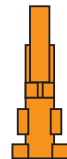
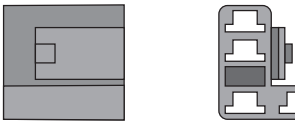
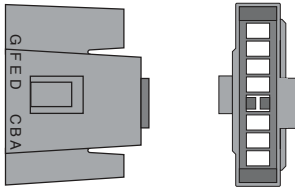
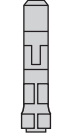
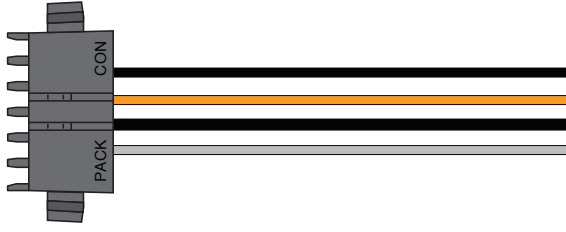
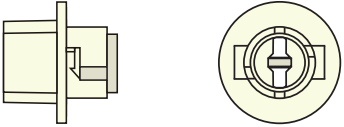
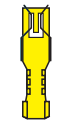
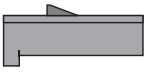
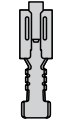
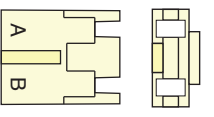
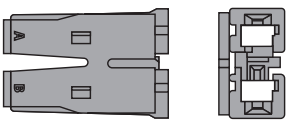
**American
Autowire**

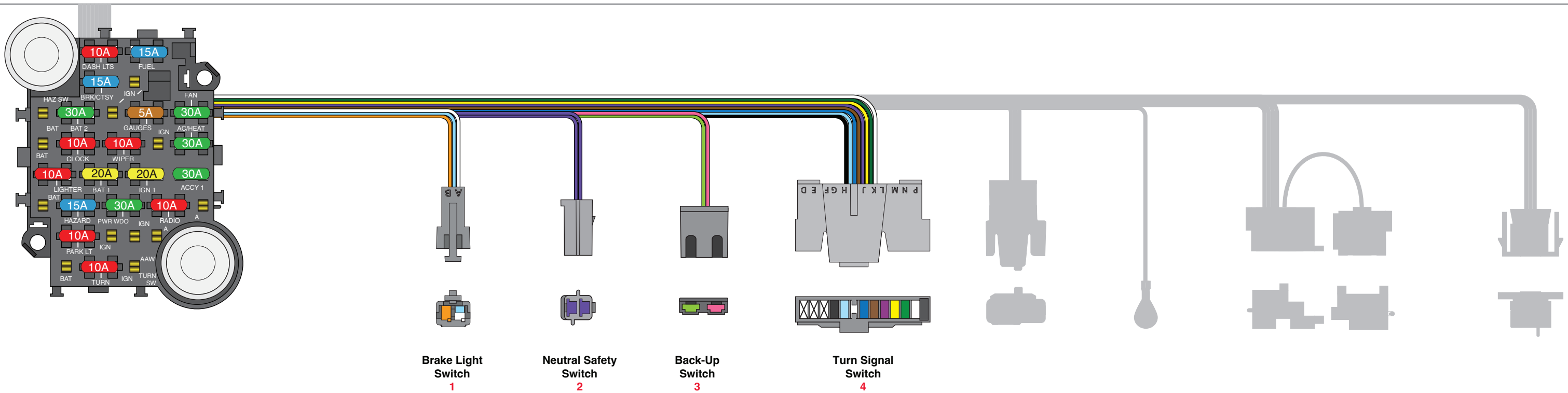
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Loose Piece pigtails, terminals and connectors from the Parts Kit 510994, Bag P.

A		Brake Switch Extension, 1 piece	K		Headlight Switch Connector, 1 piece	U		56 Series Female Terminal, 18g-14g, 15 pieces
B		Neutral Switch Extension, 1 piece	L		Brake Switch (Early) Connector, 1 piece	V		56 Series Female Terminal, 12g, 12 pieces
C		Wiper Switch Extension, 1 piece	M		Brake Switch (Late) Connector, 1 piece	W		Printed Circuit Board Terminal, 2 pieces
D		Headlight Switch Extension, 1 piece	N		Wiper Switch (Early) Connector, 1 piece	X		Pack-Con Female Terminal, 10 pieces
E		Radio Extension, 1 piece	P		Wiper Switch (Late) Connector, 1 piece	Y		Pack-Con Male Terminal, 4 pieces
F		Console Extension, 1 piece	Q		Lamp Socket, 2 pieces	Z		Bulb Wedge Terminal, 5 pieces
G		Dash Lamp Extension, 3 pieces	R		Trunk Release, NSS Connector, 3 pieces	AA		Female Metri-Pack Terminal, 3 pieces
H		Cigar Lighter Extension, 1 piece	S		Pack-Con Male Connector, 1 piece	BB		Fuse Panel Screw, 2 pieces
J		Glovebox Lamp Extension, 1 piece	T		Glovebox Switch Connector, 1 piece			



1. Brake Light Switch - Plug the brake light switch pigtail extension “A” from page 6 into this connection. Use terminals “U”, and connector “L”, to complete the connection to your brake light switch for all 1978-86 models. Use terminals “AA”, and connector “M”, to complete the connection to your brake light switch for the 1987-88 Monte Carlo models. See the detailed instructions on page 12.

Wire	Printing	Fuse	Description
ORANGE	BRAKE SW	BRK/CTSY 15A	Fused 12 volt BATTERY feed from fuse panel to brake light switch
WHITE	BRAKE SW	N/A	Switched output from brake light switch to turn signal switch
LT. BLUE	THIRD BRAKE LIGHT	N/A	Switched output from brake light switch to the rear body connector (this wire will not be used in all applications)

2. Neutral Safety Switch - This connection plugs into the factory steering column in vehicles with automatic transmission. This circuit prevents the vehicle from starting if not in Park or Neutral. For vehicles with a manual transmission, plug extension “B” into connection #2, and use terminals “V” and connectors “R” from page 6 to connect to the clutch pedal safety switch using the detailed instructions on page 13.

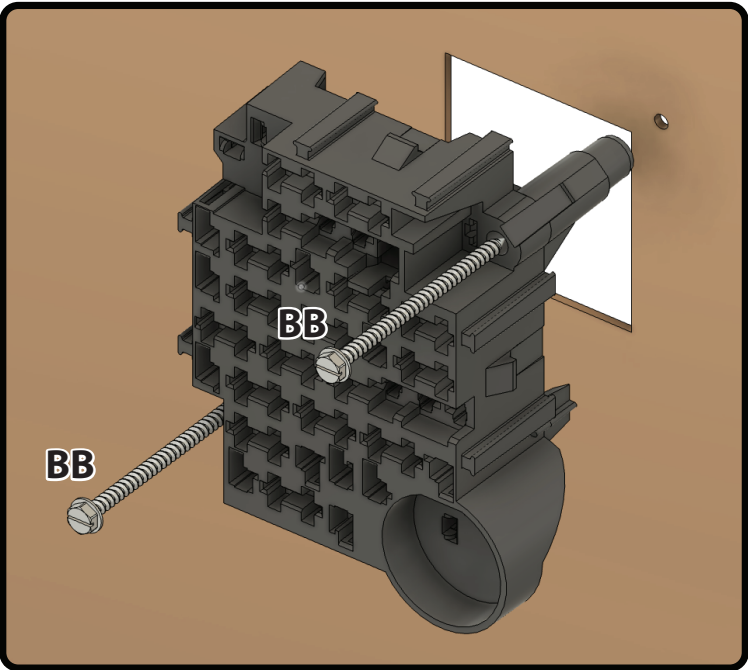
PURPLE	NEUTRAL SAFETY SWITCH	N/A	Momentary START feed from ignition switch to the neutral safety, or clutch pedal switches
PURPLE	STARTER SOLENOID - S	N/A	Output from neutral safety, or clutch pedal switches to the firewall bulkhead connector

3. Back-Up Switch - Plug this connection onto the back-up light switch located at the base of the steering column.

PINK	12V IGNITION	GAUGES 5A	Fused IGNITION feed from fuse panel to back-up light switch
LT. GREEN	BACK UP LT SW --> LIGHTS	N/A	Switched output from back-up switch to back-up lamps

4. Turn Signal Switch - The connector on this harness will mate directly to the 4 1/4” turn signal switch used by GM and many other aftermarket steering column manufacturers. It will plug directly into all 1978-88 GM G-Body models using a stock turn signal switch.

BLACK	HORN RELAY GROUND	N/A	Switched ground feed from the horn button to the horn relay
LT. BLUE	LEFT FRONT TURN	N/A	Left Front Turn output from turn signal switch to left front turn assembly
DK. BLUE	RIGHT FRONT TURN	N/A	Right Front Turn output from turn signal switch to right front turn assembly
BROWN	TURN SW - HAZARD	HAZARD 15A	Hazard Switch feed to hazard flasher to turn signal switch
PURPLE	TURN SWITCH FEED	TURN 10A	Turn Switch feed from turn signal flasher to turn signal switch
YELLOW	LEFT REAR TURN	N/A	Left Rear Turn output from turn signal switch to left rear turn assembly
GREEN	RIGHT REAR TURN	N/A	Right Rear Turn output from turn signal switch to right rear turn assembly
WHITE	BRAKE SW	N/A	Brake light feed from brake switch to turn signal switch



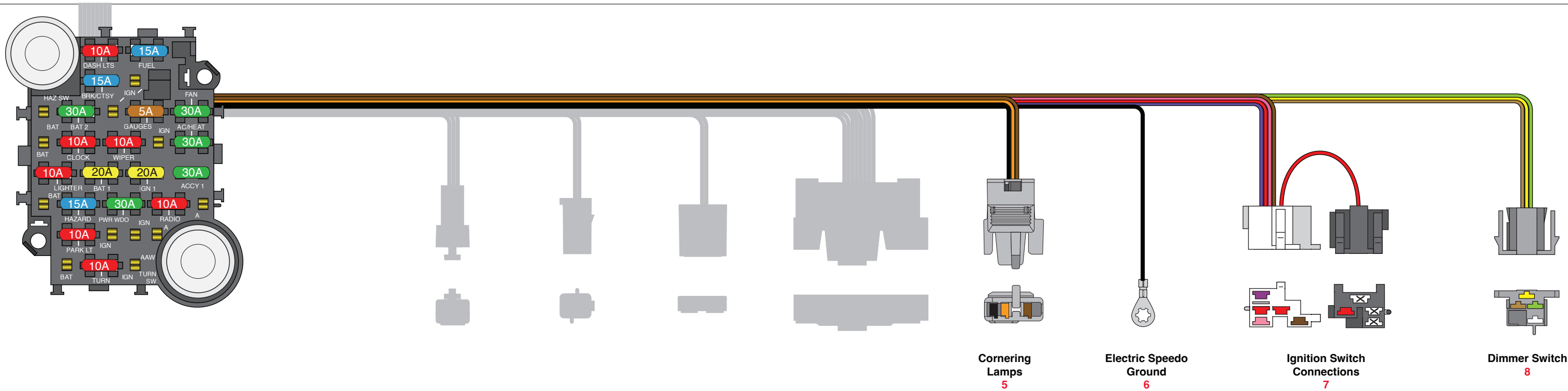
Install fusebox in the stock location using the supplied screws (BB)

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5. Cornering Lamps - This connection will connect to the factory cornering lamp harness connection located on the factory steering column. If the vehicle is not equipped with factory cornering lamps this connection will remain unplugged and can be tied back into the main harness.

BLACK	No Printing	N/A	Output to Cornering Lamps from Switch
ORANGE	No Printing	N/A	Output to Cornering Lamps from Switch
BROWN	No Printing	N/A	Park Lamp input signal from Headlight Switch to Cornering Lamp Switch

6. Electric Speedo Ground - This wire provides a dedicated ground circuit for the electric speedometer circuit in the instrument cluster connections. Attach this wire to a good ground point on the body, while making sure it is not shared with any other ground circuits to prevent interference.

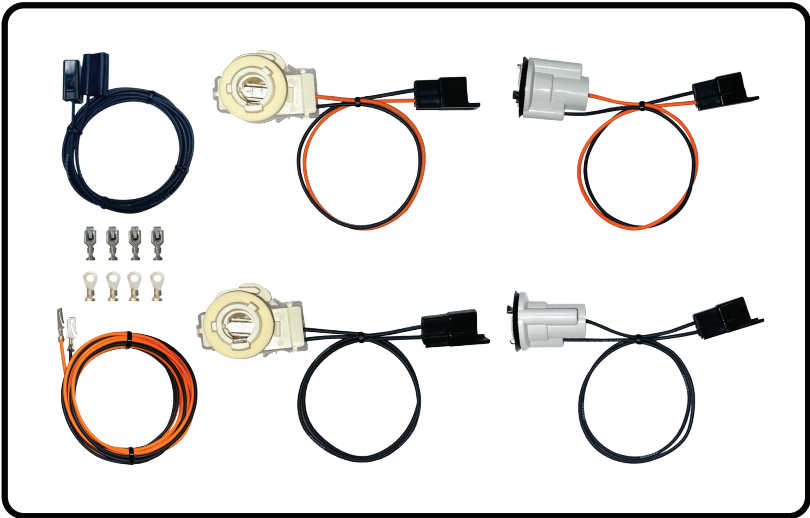
BLACK w/WHITE	SPEEDO GROUND	N/A	Dedicated ground for electric speedometer
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7. Ignition Switch Connections - These connections will plug directly into the factory GM column mounted ignition switch. If you have installed an aftermarket steering column, please check with the manufacturer for appropriate wiring to their switch.

RED	No Printing	N/A	Constant BATTERY feed to ignition switch
PINK	No Printing	N/A	Switched IGNITION feed from ignition switch to fuse panel and firewall bulkhead
BROWN	No Printing	N/A	Switched ACCESSORY feed from ignition switch to fuse panel
PURPLE	NEUTRAL SAFETY SWITCH	N/A	Momentary START feed from ignition switch to neutral safety switch/starter

8. Dimmer Switch - Plug this connection onto column mounted dimmer switch.

YELLOW	DIMMER SW FEED	N/A	Switched output from headlight switch to dimmer switch
LT. GREEN	HEADLIGHT - HI BEAM	N/A	Switched 12 volt output from dimmer switch to headlight high beam circuit
TAN	HEADLIGHT - LOW BEAM	N/A	Switched 12 volt output from dimmer switch to headlight low beam circuit



If your vehicle is equipped with OEM Cornering Lamps, additional items are required to complete those circuits. Part number 510975 is available separately at an additional cost.

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9. **Rear Body** - The 510931 Rear Body Harness will plug into this connection.

LT. BLUE	THIRD BRAKE LIGHT	N/A	Switched 12 volt output from brake switch to third brake light (if your car has this option)
LT. GREEN	BACK UP LT SW --> LIGHTS	N/A	Switched 12 volt output from back-up switch to back-up lights
WHITE	CTSY GROUND	N/A	Switch GROUND from door jamb and headlight switches to dome lamp
TAN	GAS GAUGE	N/A	Fuel Level signal wire from rear body disconnect to instrument cluster
BROWN	REAR RUNNING LIGHTS	N/A	12 volt switched feed from headlight switch to rear running lights
YELLOW	LEFT REAR TURN	N/A	Left Rear Turn output from turn signal switch to left rear stop/turn assembly
GREEN	RIGHT REAR TURN	N/A	Right Rear Turn output from turn signal switch to right rear stop/turn assembly
ORANGE	12V BATTERY - FUSED	STOP/CTSY 10A	Fused 12 volt BATTERY feed from fuse panel to dome lamp

10. **Wiper Switch and Lamp**- This harness is designed to reach both dash mounted (EARLY), or column mounted wiper switches (LATE) by using pigtail “C” from page 6. Assemble the lamp extension using pigtail “G”, terminals “Z” and lamp socket “Q” from page 6. See detailed instructions on page 12 for the connections for all applications.

BLACK	GROUND	N/A	This wire provides chassis ground to the wiper switch.
Dk. GREEN	No Printing	N/A	Switched 12v+ output from the wiper switch to bulkhead for wiper motor intermittant function
Dk. BLUE	No Printing	N/A	Switched output or ground from wiper switch to bulkhead for washer pump.
WHITE	WIPER FEED	WIPER 10A	This wire provides 12v+ power input to the wiper switch (for the 84-87 applications only)
Lt. BLUE	No Printing	N/A	Switched output or ground from wiper switch to bulkhead for wiper motor high speed function
BLACK	No Printing	N/A	Switched output or ground from wiper switch to bulkhead for wiper motor low speed function
BLACK	GROUND	N/A	This wire provides chassis ground to the wiper switch lamp
GRAY	DASH LIGHTS	DASH LTS 10A	Fused 12V dash light feed controlled by headlight switch for wiper switch lamp

11. **LH Courtesy Lamp** - Locate one of the courtesy lamp extensions from the 500708 Courtesy Lamp Kit, and plug it into this connection. Follow the instructions on page 14, mount and complete wiring connections to the lamp assembly.

ORANGE	12V BATTERY FUSED	STOP/CTSY 10A	Fused 12 volt BATTERY feed to courtesy lamp circuit
WHITE	CTSY GROUND	N/A	Switched GROUND to courtesy lamp to door jamb or headlight switches

12. **Accessory Connector** - Use the mating connector that is pre-inserted into the dash pigtail and included terminals **U or V** located in the dash harness loose piece kit found in **Parts Bag 510994**. NOTE: Not all installations will require the use of these connections. It has been provided as a convenient source for additional 12 volt power. See connector and terminals details on page 11 .

Wire	Printing	Fuse	Description
YELLOW	N/A	PWRWDO 30A	Fused 12 volt IGNITION feed for power windows (or another ignition circuit)
RED	N/A	BAT2 30A	Fused 12 volt BATTERY feed for power locks (or another battery circuit)
ORANGE	N/A	BAT1 20A	Fused 12 volt BATTERY feed for power seats (or another battery circuit)
Dk. BLUE	N/A	FUEL 15A	Fused 12 volt IGNITION feed for fuel pump (or another ignition circuit)
TAN	N/A	ACCY1 30A	Fused 12 volt ACCESSORY feed for accessories
PINK	N/A	IGN1 20A	Fused 12 volt IGNITION feed for power windows (or another ignition circuit)

13. **Parking Brake Switch** - This wire plugs into the parking brake switch located on the emergency brake foot pedal on the left side of the steering column. When the pedal is pressed and the switch is activated, this wire provides a ground circuit to the instrument cluster to turn on the brake warning lamp.

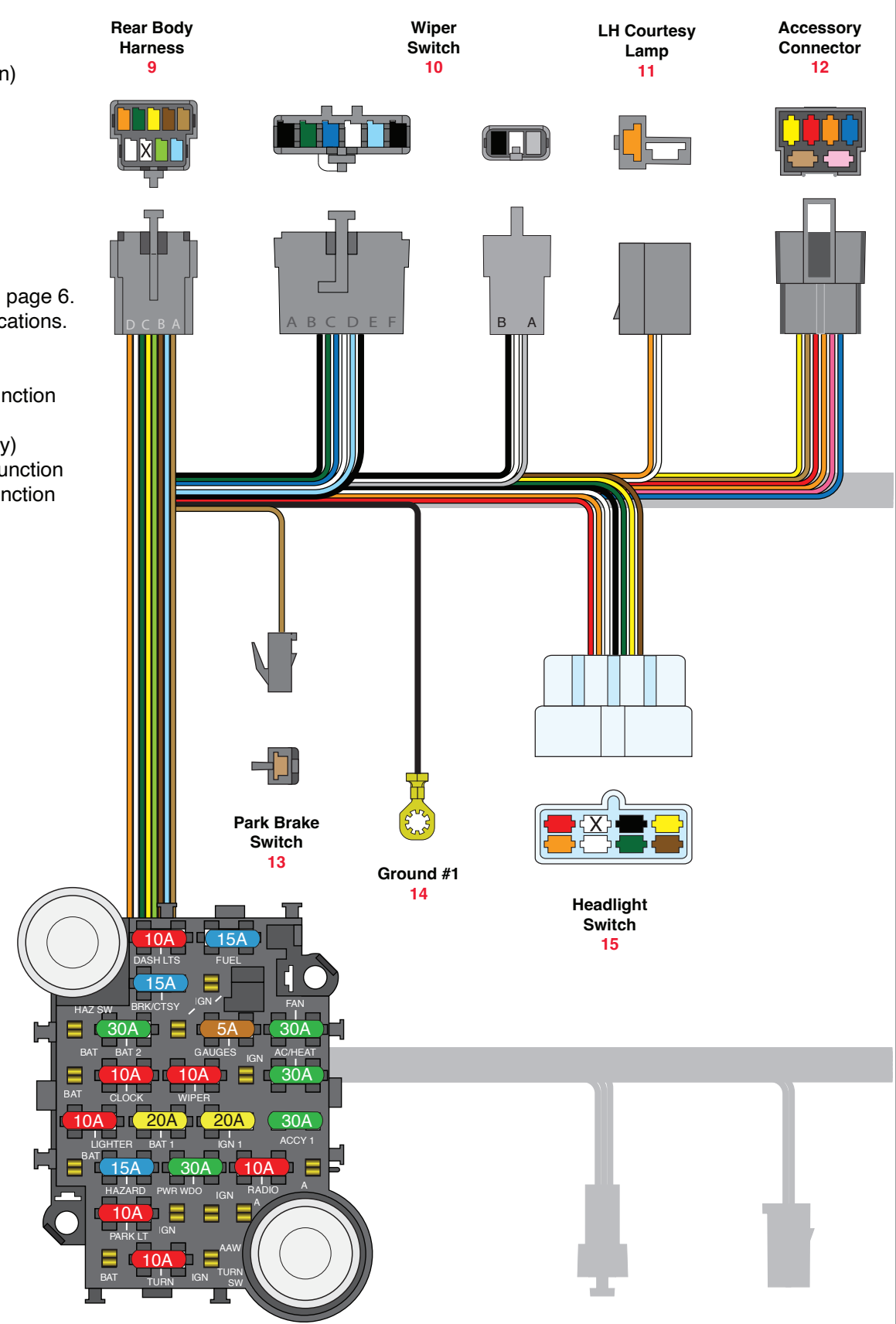
TAN	N/A	N/A	Ground trigger for Brake warning lamp circuit in instrument cluster
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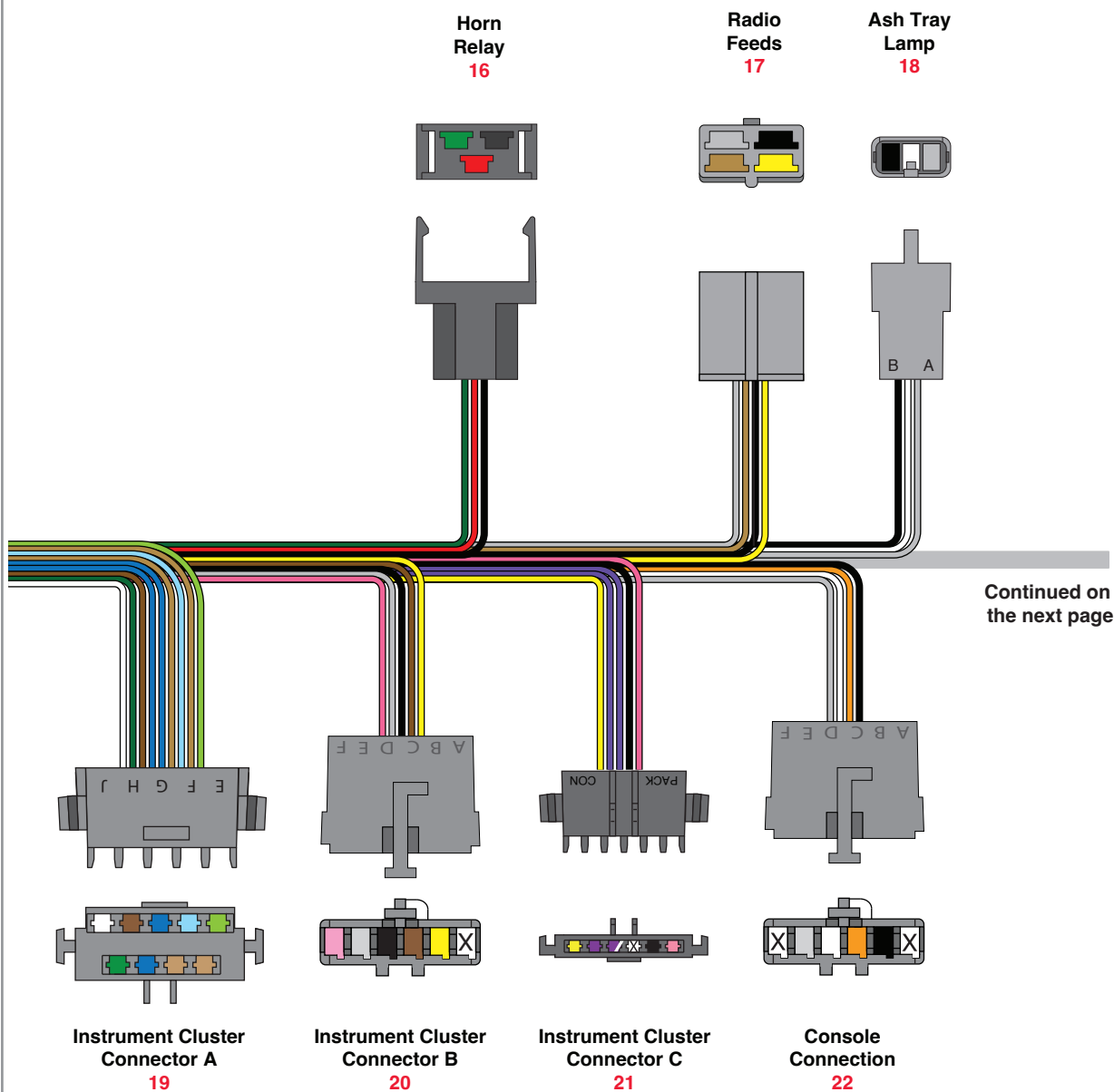
14. **Ground #1** - This connection provides a ground source for the Headlight Switch, Radio, Wiper, and Instrument Cluster. Attach this ring terminal to a clean ground point on the dash frame assembly.

BLACK	GROUND	N/A	Ground circuit for headlight switch, radio, wiper switch and instrument cluster
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15. **Headlight Switch** - Assemble the headlight switch pigtail “D” from page 6 using terminals “U”, “V” and “W”, along with connector “K” as shown on page 12, then plug the assembled pigtail “D” onto connection #15 to complete the headlight switch connection.

RED	No Printing	N/A	12 volt BATTERY feed for headlight circuit
BLACK	GROUND	N/A	This wire provides ground to the headlight switch
YELLOW	DIMMER SW FEED	N/A	Switched 12 volt output from headlight switch to dimmer switch for headlights
ORANGE	12V BATTERY - FUSED	PARK LT 10A	12 volt BATTERY fused feed for park/tail, and dash lamp circuits
WHITE	CTSY GROUND	N/A	Switched GROUND for headlight switch control of courtesy lamps
Dk. GREEN	No Printing	DASH LT 10A	This wire provides 12v to the fuse panel to power the dash light circuit
BROWN	Park Lights / Rear Running Lights	N/A	Switched 12 volt output from headlight switch to park lights and rear running lights





16. Horn Relay - Locate the 3 pin horn relay in the **500707** fuse, flasher and relay kit, and plug it into this connection (see page 3).

RED	No Printing	Unfused	Unfused 12 volt BATTERY feed to horn relay
BLACK	HORN RELAY GROUND	N/A	Ground Signal from Turn Signal Switch to Horn Relay
GREEN	HORN	N/A	12 volt output from Horn Relay to firewall bulkhead, then out to horn

17. Radio Feeds - Plug pigtail “E” from page 6 onto this connection, then use those wires to provide necessary power, ground and lamp feeds to the radio. Follow the instructions on page 12 for wire color functions to complete the connections that are part of this extension.

Note: This kit does not include speaker wiring.

GRAY	DASH LIGHTS	DASH LTS 10A	Dash lamp feed for radio
TAN	RADIO	RADIO 10A	Fused 12 volt switched ACCESSORY feed for radio
YELLOW	RADIO BAT	CLOCK 10A	Fused 12 volt BATTERY feed for radio/clock, and memory function
BLACK	GROUND	N/A	Ground for radio

18. Ash Tray Lamp - Retain the original light socket assembly cutting the wires around 6” from the back of the socket, then attach supplied terminals “Y” and connector “S” as shown on page 12. Plug this modified lamp socket assembly into connetcion #18 to complete the lighting circuit to the ashtray.

BLACK	Ground	N/A	This wire provides chassis ground to the ashtray lamp
GRAY	Dash Lights	DASH LTS 10A	Switched 12 volt output from headlight switch to dash lamp circuits

19. Instrument Cluster Connector “A” - The corresponding extension harness that plugs into this connector can be found in the 510928 Instrument Cluster Kit, bag H. Follow the instructions on pages 15-18 for details on completing the instrument cluster connections.

WHITE	COIL --> TACH	N/A	Tachometer Signal wire from engine harness disconnect to instrument cluster
YELLOW	CLOCK BAT	CLOCK 10A	Fused 12 volt BATTERY feed from fuse panel for cluster mounted clock
DK. BLUE	RIGHT DASH IND	N/A	Right Turn Signal output from turn signal switch for right turn signal indicator
LT. BLUE	LEFT DASH IND	N/A	Left Turn Signal output from turn signal switch for left turn signal indicator
LT. GREEN	HI BEAM INDICATOR LIGHT	N/A	Hi Beam output from dimmer switch for hi beam indicator
DK GREEN	WATER TEMP SENDER	N/A	Water Temperature signal wire from bulkhead to instument cluster
DK. BLUE	OIL PRESSURE SENDER	N/A	Oil Pressure signal wire from bulkhead to instrument cluster
TAN	BRAKE LIGHT/SWITCH	N/A	Brake Pressure signal wire from bulkhead to instrument cluster
TAN	GAS GAUGE	N/A	Fuel Level signal wire from rear body disconnect to instument cluster

20. Instrument Cluster Connector “B” - The corresponding extension harness that plugs into this connector can be found in the 510928 Instrument Cluster Kit, bag H. Follow the instructions on pages 15-18 for details on completing the instrument cluster connections.

PINK	12V IGNITION	GAUGES 5A	Fused IGNITION feed from fuse panel to instrument cluster disconnect
GRAY	DASH LIGHTS	DASH LTS 10A	Fused 12V dash light feed controlled by headlight switch for cluster illumination
BLACK	GROUND	N/A	Ground circuit for instrument cluster
BROWN	PARK LIGHTS	N/A	12V parking light feed for DIM function on aftermarket gauges
TAN	No Printing	N/A	Ground signal from parking brake switch for instument cluster telltale

21. Instrument Cluster Connector “C” - The corresponding extension harness that plugs into this connector can be found in the 510928 Instrument Cluster Kit, bag H. Follow the instructions on pages 15-18 for details on completing the instrument cluster connections. **NOTE:** If you car does not have an aftermarket electric speedometer, this connection will not be used.

YELLOW	VSS GROUND	N/A	Ground circuit for vehicle speed sensor
PURPLE	VSS SIGNAL	N/A	Vehicle Speed Sensor signal wire
PURPLE w/	VSS POWER	N/A	Switched ignition power for vehicle speed sensor
WHITE			
BLACK w/	SPEEDO GROUND	N/A	Ground circuit for electronic speedometer
WHITE			
PINK w/	SPEEDO POWER	FUEL 15A	Switched Ignition power for electronic speedometer
WHITE			

22. Console Connection - Locate the console extension “F” from page 6, and plug it into this connection. Follow the instructions on page 13 for wire color functions to complete the connections that are part of this extension. No specific terminals have been provided to complete this task. You will have to splice these wires into your existing console harness.

ORANGE	12V BATTERY FUSED	STOP/CTSY 10A	Fused 12 volt BATTERY feed to console courtesy lamp circuit
WHITE	CTSY GROUND	N/A	Switched GROUND from console courtesy lamp to door jamb switches
GRAY	DASH LIGHTS	DASH LTS 10A	Fused 12V dash light feed controlled by headlight switch for console accessories
BLACK	GROUND	N/A	GROUND circuit for Console Connetions

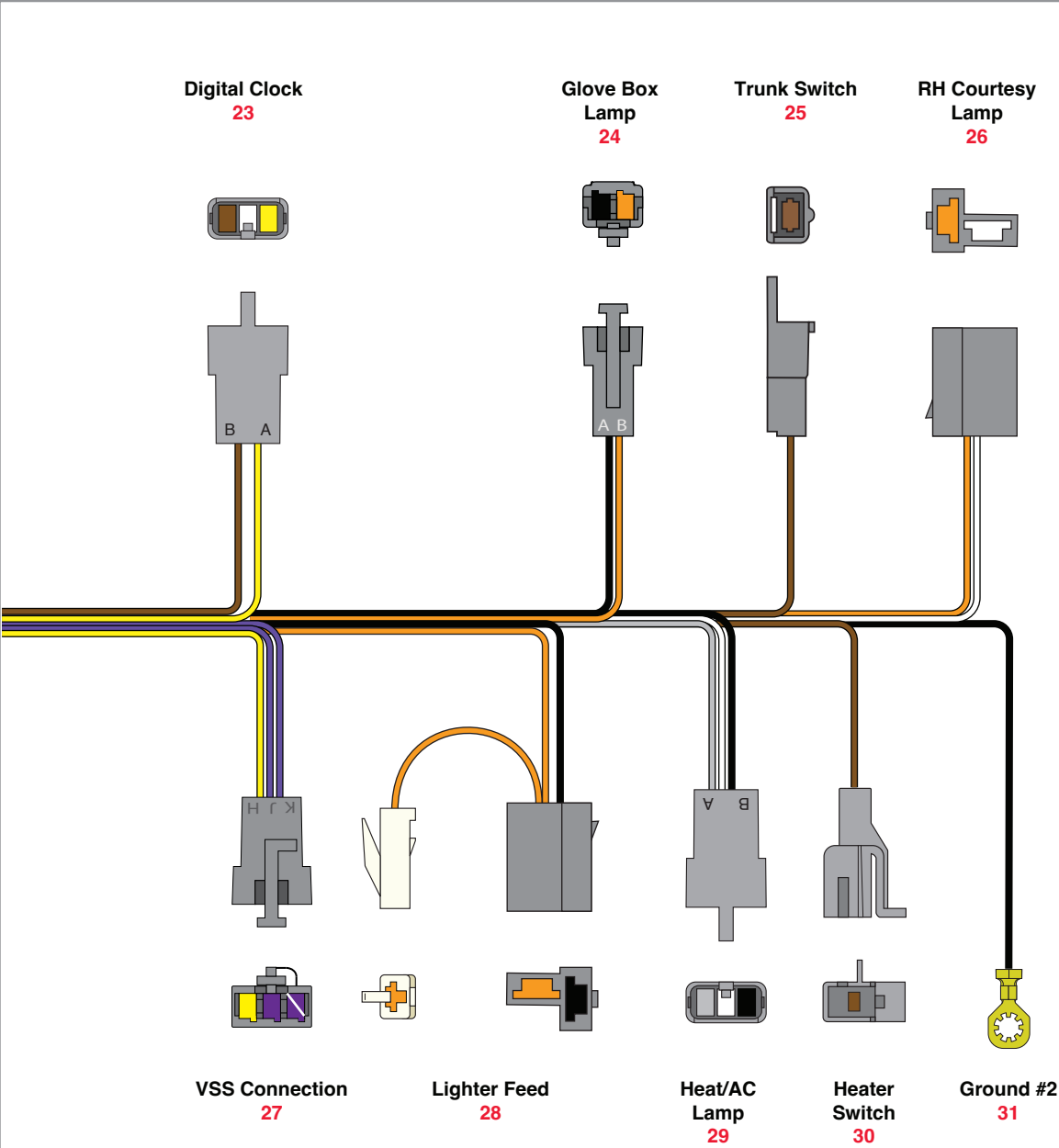
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1978-88 Monte Carlo
Classic Update Series

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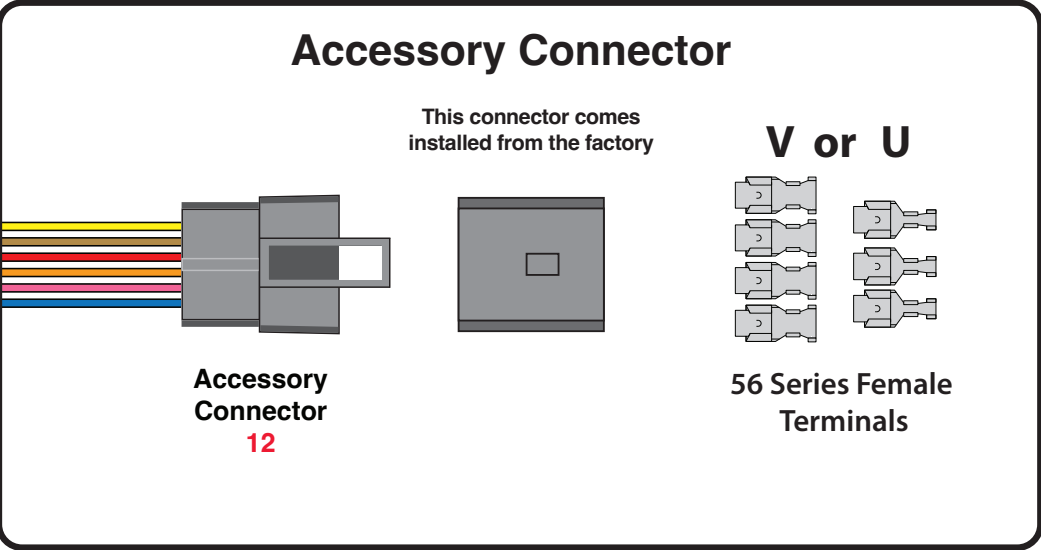


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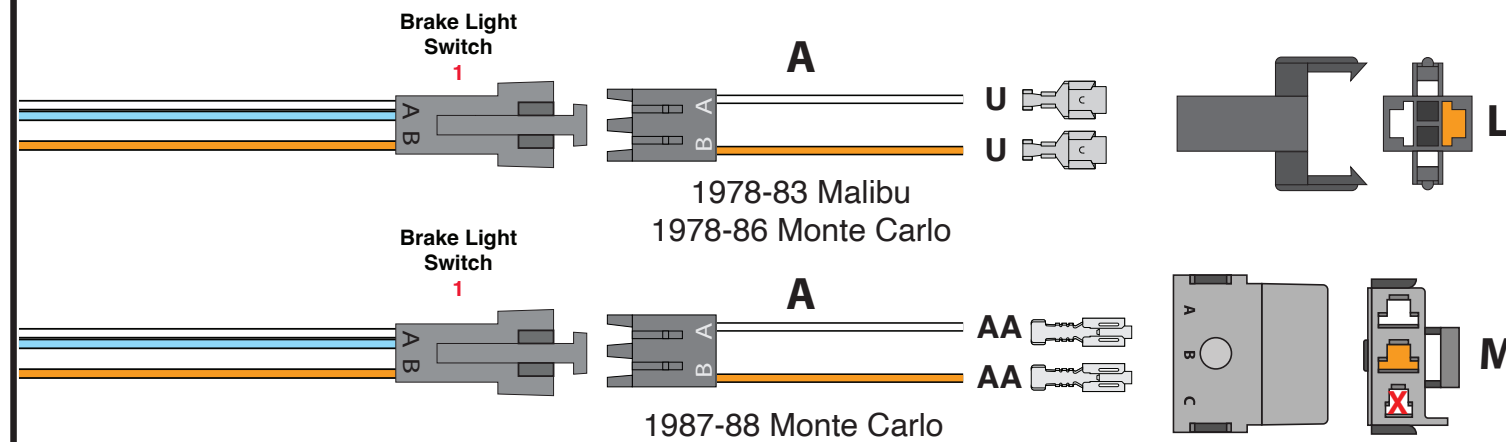
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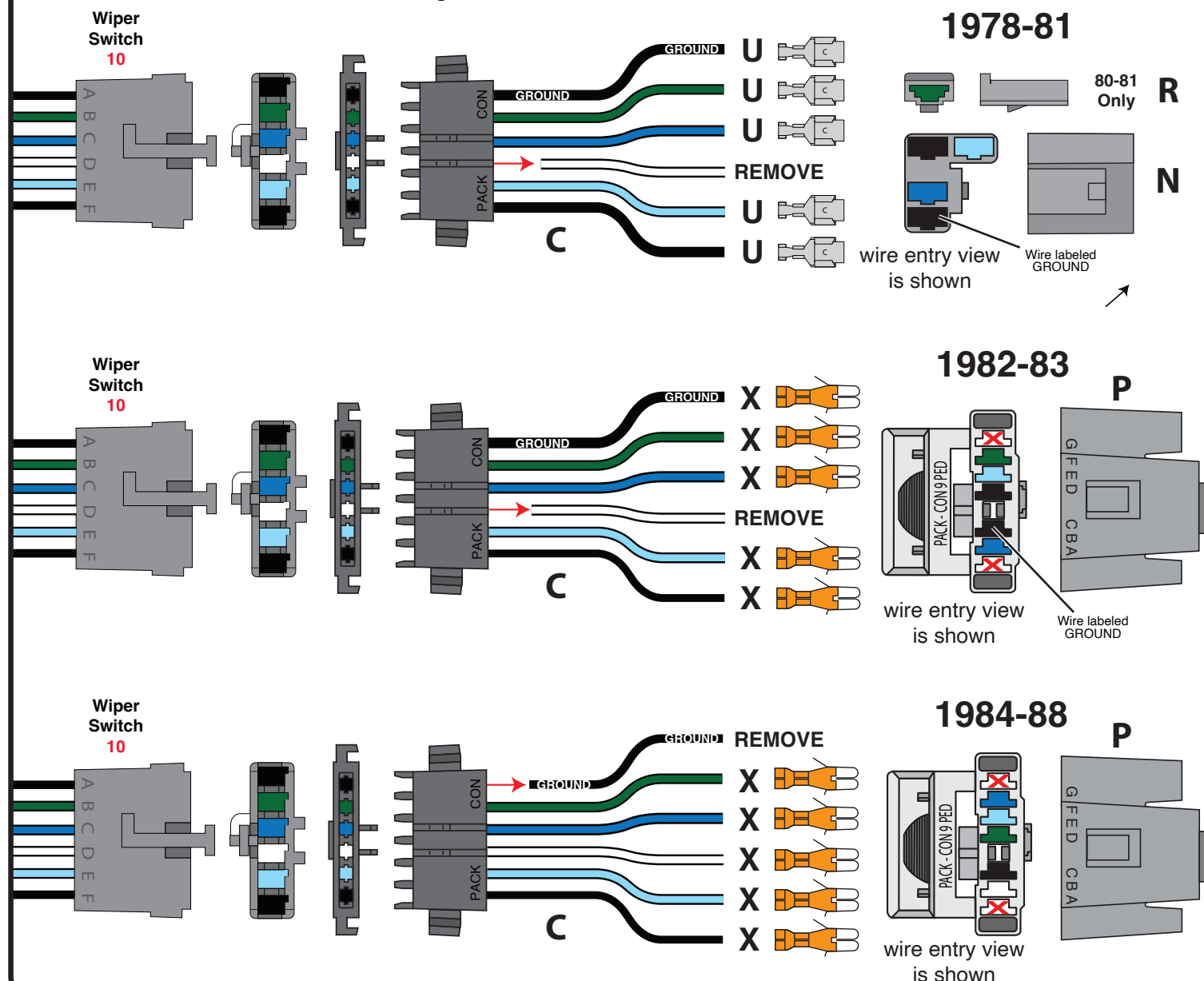
- 23. Digital Clock** - This connection is for a factory installed, remote mounted dash clock. Your original clock (if you have this option) will plug directly into this connection with no modifications necessary.
- | | | | |
|--------|----------------|-----------|--|
| BROWN | PARKING LIGHTS | N/A | 12V parking light feed for DIM function on aftermarket gauges |
| YELLOW | CLOCK BAT | CLOCK 10A | Fused 12 volt BATTERY feed from fuse panel for remote mounted dash clock |
- 24. Glove Box Lamp Feeds** - Plug pigtail "J" from page 6 onto this connection, then use those wires to provide the necessary power and ground feeds to the glove box lamp. See detailed directions on page 13. Use terminals "X", and connector "T", to complete the connection, then plug connector "T" onto your glove box lamp assembly.
- | | | | |
|--------|-------------------|---------------|--|
| ORANGE | 12V BATTERY FUSED | STOP/CTSY 10A | Fused 12 volt BATTERY feed to glove box lamp |
| BLACK | GROUND | N/A | GROUND circuit for glove box lamp |
- 25. Trunk Switch** - This fused 12v feed wire is for a the factory electric power trunk option. Use terminal "U" and connector "R" to install on your existing power trunk wire, then plug connector "R" into connection #25 to complete this circuit. If your car does not have this option, this wire can be used as a 12v accessory powered feed for another accessory circuit.
- | | | | |
|-------|-------------|-------------|--|
| BROWN | No printing | AC/HEAT 30A | Fused ACCESSORY feed from fuse panel to power trunk switch |
|-------|-------------|-------------|--|
- 26. RH Courtesy Lamp** - Locate the other courtesy lamp extension from the 500708 Courtesy Lamp Kit, and plug it into this connection. Follow the instructions on page 14, mount and complete wiring connections to the lamp assembly.
- | | | | |
|--------|-------------------|---------------|---|
| ORANGE | 12V BATTERY FUSED | STOP/CTSY 10A | Fused 12 volt BATTERY feed to courtesy lamp circuit |
| WHITE | CTSY GROUND | N/A | Switched GROUND to courtesy lamp to door jamb or headlight switches |
- 27. Vehicle Speed Sensor** - The VSS extension from the 510730 VSS Connection Kit will plug into this connection. (Used with electronic speedometers)
- | | | | |
|-----------------|------------|-----|--|
| YELLOW | VSS GROUND | N/A | Ground circuit for vehicle speed sensor |
| PURPLE | VSS SIGNAL | N/A | Vehicle Speed Sensor signal wire |
| PURPLE w/ WHITE | VSS POWER | N/A | Switched ignition power from instrument cluster for vehicle speed sensor |
- 28. Lighter Feeds** - These wires provide power and ground to the lighter. There are two unique connections depending on the style of lighter that is in your vehicle. See page 13 for detailed instructions to plug the completed pigtail "H" from page 6 into connection #28, then plug the other end of pigtail "H" onto the cigar lighter assembly to accommodate the early models. The beige connector on connection #28 is a direct plug in for the late models.
- | | | | |
|--------|-------------------|-------------|---|
| ORANGE | 12V BATTERY FUSED | LIGHTER 10A | Fused 12 volt BATTERY feed to cigar lighter |
| BLACK | GROUND | N/A | GROUND circuit for cigar lighter |
- 29. Heater Lamp** - Assemble the lamp extension using pigtail "G", terminals "Z" and lamp socket "Q" from page 6. See detailed instructions on page 13 for the connections for all applications. Plug this heater lamp into connection #29.
- | | | | |
|-------|-------------|--------------|---|
| GRAY | Dash Lights | DASH LTS 10A | Switched 12 volt output from headlight switch to dash lamp circuits |
| BLACK | GROUND | N/A | Provides ground to the heater/AC lamp. |
- 30. Heater Harness Connection** - Plug this connector into the stock A/C or Heater harness.
- | | | | |
|-------|----------------|-------------|--|
| BROWN | HEATER/AC FEED | AC/HEAT 30A | Fused ACCESSORY feed from fuse panel to heater control |
|-------|----------------|-------------|--|
- 31. Ground #2** - This connection provides a ground source for the Lighter, Console Connection, Glove Box, A/C and Ashtray Lamps. Attach this ring terminal to a clean ground point on the body.
- | | | | |
|-------|--------|-----|--|
| BLACK | GROUND | N/A | GROUND circuit for Lighter, Console Connection, Glove Box, A/C and Ashtray Lamps |
|-------|--------|-----|--|



Brake Switch Connections

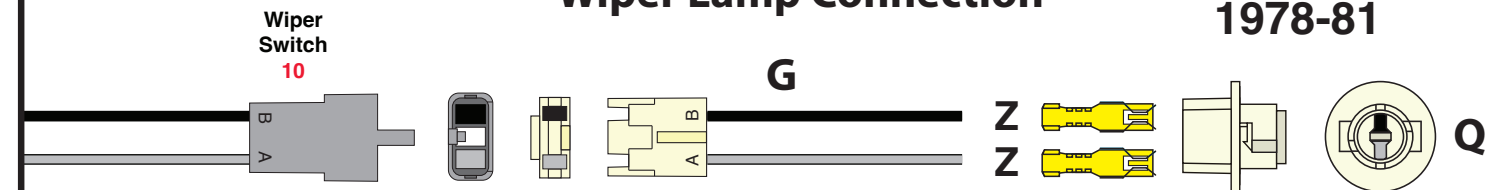


Wiper Switch Connections



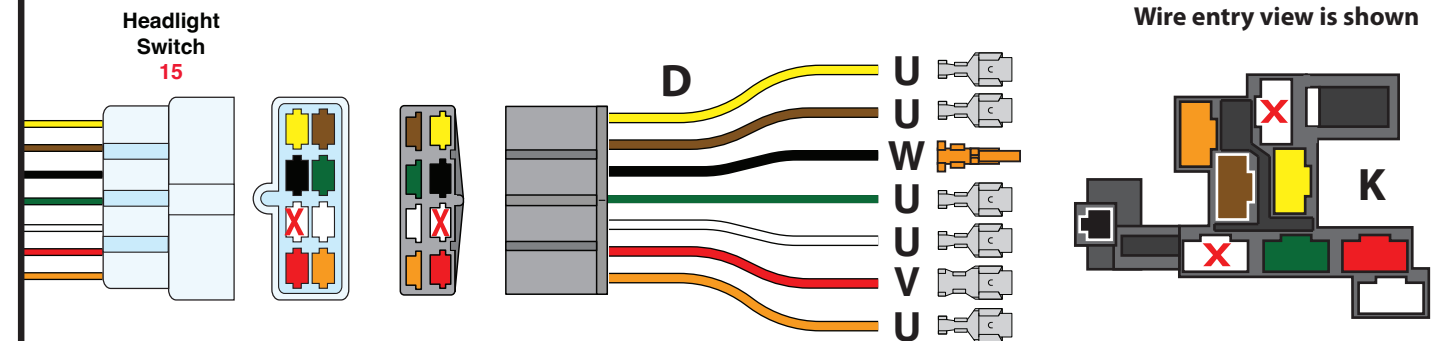
Wiper Lamp Connection

1978-81



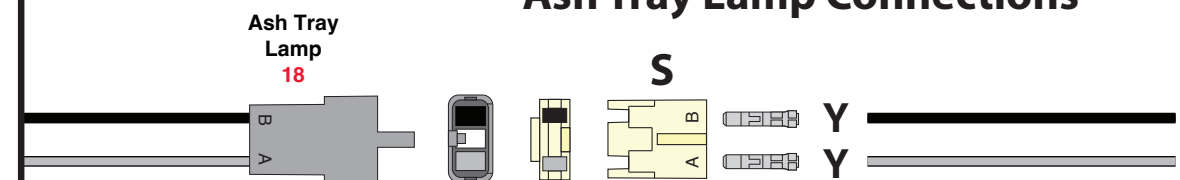
Headlight Switch Connection

**To Headlight Switch
ALL YEARS
Wire entry view is shown**



Ash Tray Lamp Connections

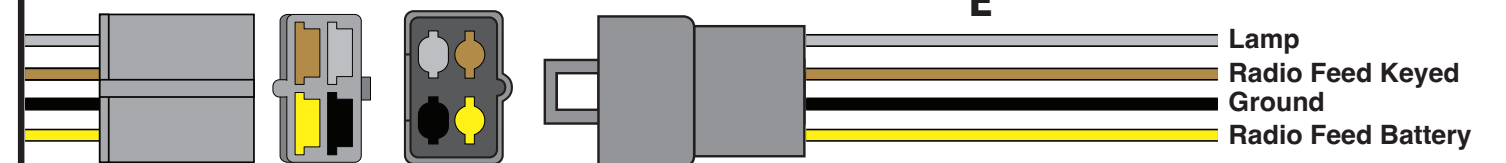
Wires from Factory Lamp



Radio Connection

Radio Feeds

E



Lamp - Gray - This wire supplies a lamp circuit when the headlight switch is activated to illuminate the display on factory radios. This circuit is dimmable by turning the headlamp switch knob.

Ground - Black - This wire supplies ground to a factory or aftermarket radio

Radio Feed, Keyed - Tan - This wire supplies keyed power to the radio. This wire is on the accessory circuit and will lose power while the key is in the start position.

Radio Feed, Battery - Yellow - This wire supplies battery power to the radio. This wire is live at all times and will supply uninterrupted power for radio memory, digital clock in the radio, and equalizer settings.



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Console Connection
22

Ground - Black - This wire supplies ground to allow the headlamp switch activated Lamp circuit to properly ground. This will often be attached to the ground side of the PRNDL lamp

Courtesy Power - Orange - This wire supplies battery positive to the courtesy lamp on the console. This lamp is usually found inside the console box or at the rear of the console as a rear passenger courtesy lamp.

Courtesy Ground - White - This wire supplies a switched ground to the courtesy lamp in the console that is found inside the console box, or at the rear of the console as a rear passenger courtesy lamp, and is activated by the door jamb switch, or by turning the headlamp switch.

Lamp - Gray - This wire supplies power to the PRNDL when the headlight switch is activated.

Ground
Courtesy Power
Courtesy Ground
Lamp

PACK CON

F

Neutral Safety Switch Extension

For cars with manual transmission and with NSS switch on the clutch pedal

Neutral Safety Switch
2

B

V R
V R

In most cases, the wire provided in the dash harness will be long enough to reach the stock clutch safety switch. An extension has been provided to accomodate aftermarket clutch switches if extra length of the wires is required.

Glove Box Switch/Lamp Connections

Glove Box Lamp
24

J

T

Glove Box Trunk Release Connection

Trunk Switch
25

R

U

Retain the existing power wire from the original switch, cut off the stock terminal, install terminal "U", plug into connector "R", then plug this completed lead into dash harness at connection #25. You will reuse original wire from release switch to trunk solenoid.

Cigar Lighter Connections
ALL YEARS

Lighter Feed
28

H

E

Plug this end onto the lighter assembly for the early model cars. NOTE: Not used on late model cars

Plug this end onto the lighter assembly for the late model cars. NOTE: Not used on early models

Heater/AC Lamp Connections

Heat/AC Lamp
29

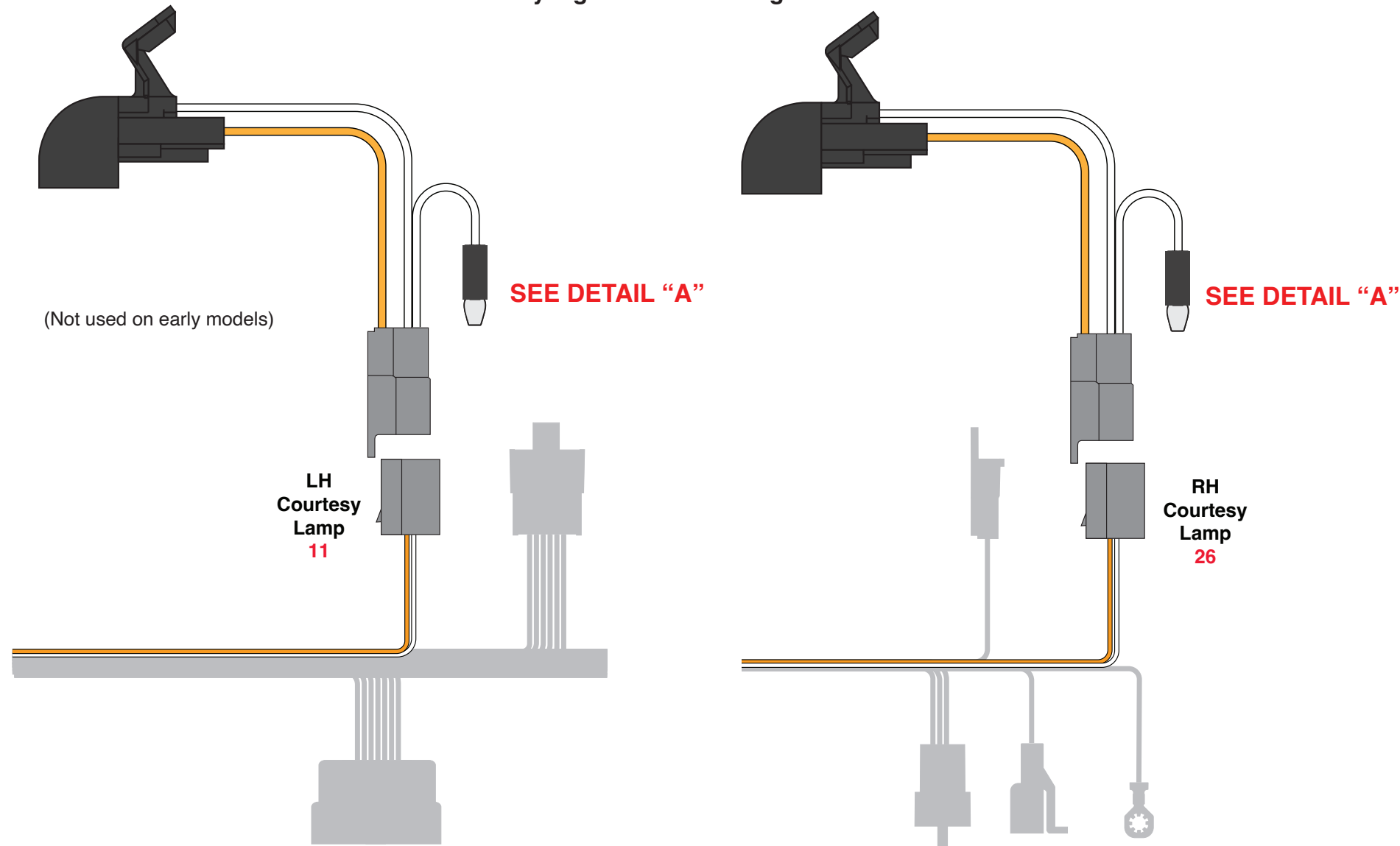
G

Z Z

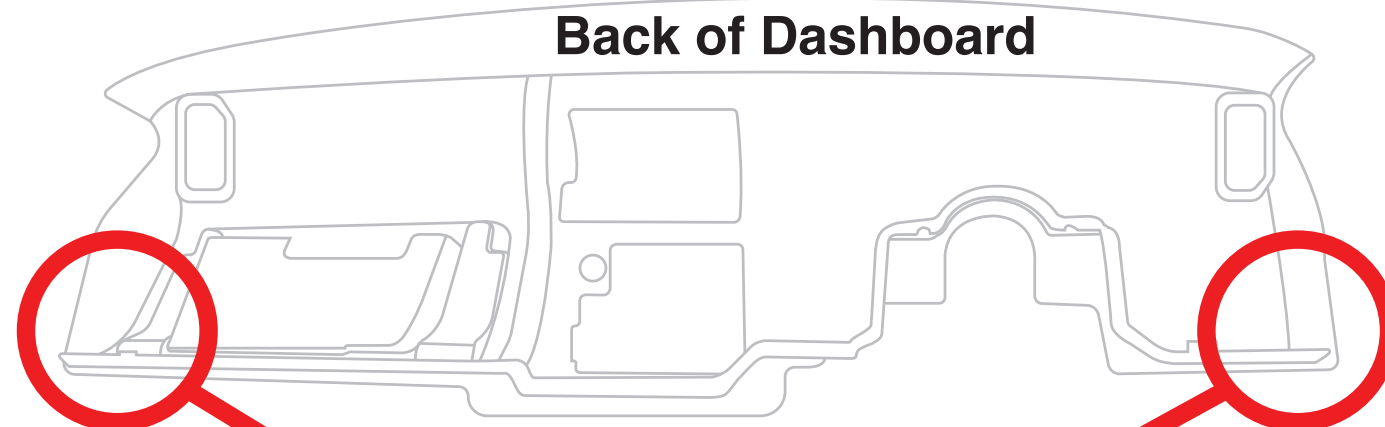
Q

Courtesy Light Kit Installation

Parts found in Courtesy Light Kit 500708 Bag N



Back of Dashboard

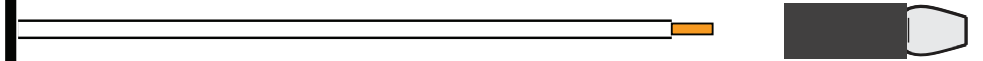


Courtesy Lamps install in this area of the lower dash. Bulbs should face the footwell area and are illuminated when the door is opened or the interior lights are activated by the headlamp switch function.

①

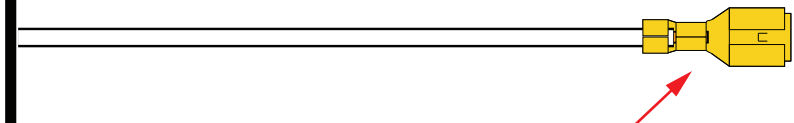
DETAIL A

REMOVE
and STRIP



②

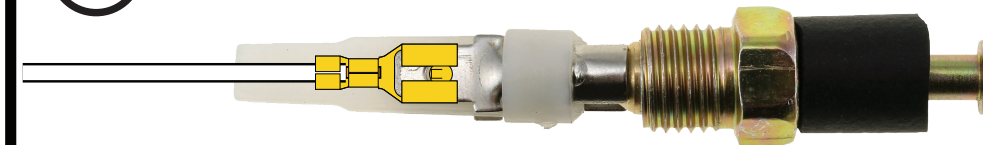
INSTALL



NOTE: This terminal is found in the 500708 Courtesy Lamp Kit.

③

CONNECT



DOOR JAMB SWITCH

NOTE: Your new underdash courtesy light kit uses # 631 bulbs (not included with this kit). They may be purchased at any auto parts store.

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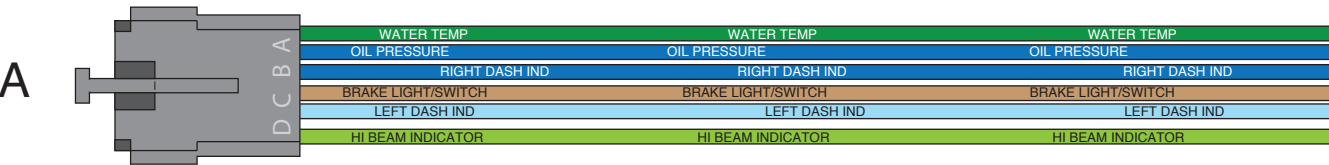
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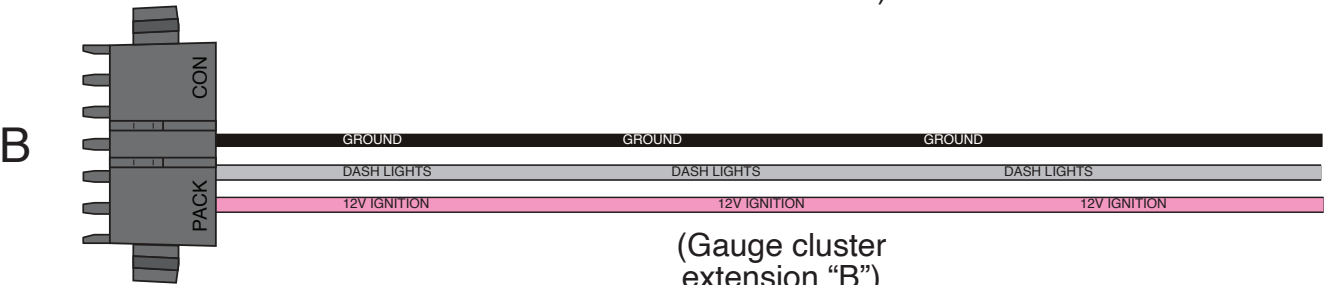
Gauge Cluster harness installation instructions:

H

Shown below, are the supplied pigtails, wires, misc. terminals, and plastic connector bodies included in the 510928 Gauge Cluster Harness and Loose Piece kit, bag “H”. These will be used to complete your Gauge Cluster connections. They are itemized and referred to on this page, just as they are on the following pages of this Gauge Cluster Harness instruction set.



(Gauge cluster extension “A”)



(Gauge cluster extension “B”)



(Electric speed extension “C”)



(Aftermarket gauge dash lamp dim-down wire “D”)



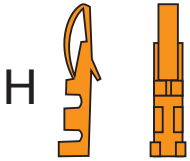
(Clock feed wire “E”)



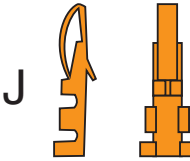
(Tach signal wire “F”)



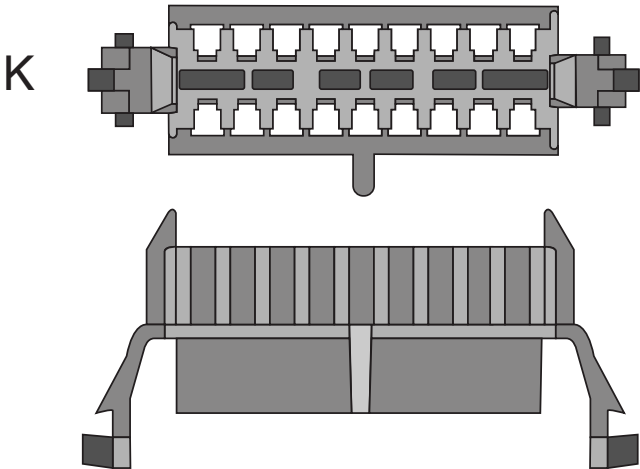
(Generator lamp wire “G”)



(Printed circuit board terminal “H”) 18 pieces



(Printed circuitboard terminal, double wire, “J”) 4 pieces



(Printed circuitboard connector, “K”)

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1978-1988 Monte Carlo w/ Factory Gauges

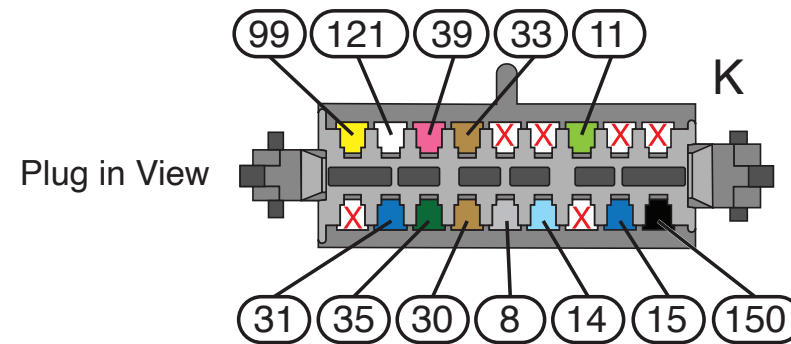
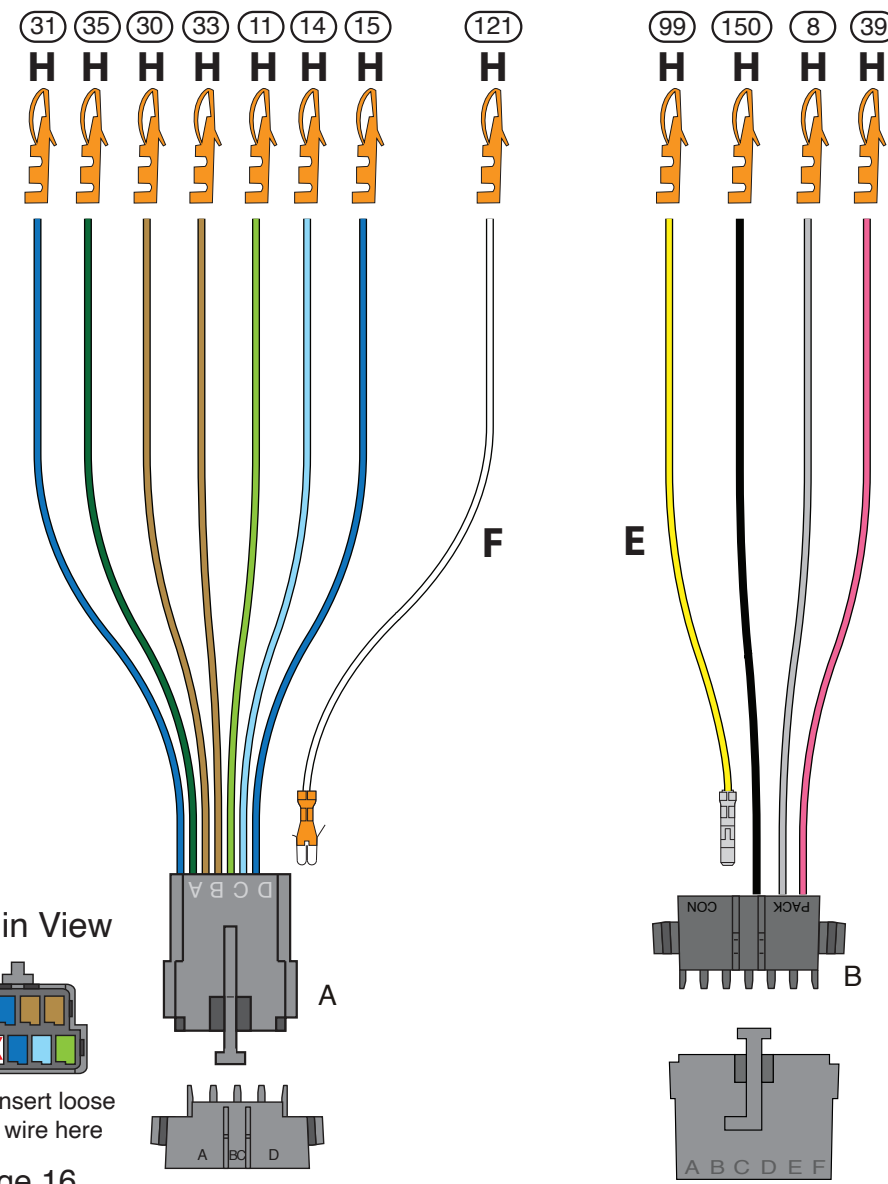


Diagram illustrating a variable orifice valve. The valve has a central horizontal shaft with a series of rectangular orifices. On either side of the shaft are control mechanisms. Red arrows point from the text "SMALLER" to the left control and "LARGER" to the right control. A red arrow points from the top towards the center of the shaft.

Plug in view shown



WIRE ID CHART

#	Label
8	DASH LIGHTS
11	HEADLIGHT - HI BEAM
14	LEFT FRONT TURN
15	RIGHT FRONT TURN
25	ALTERNATOR IGN
30	GAS GAUGE
31	OIL PRESSURE SENDER
33	BRAKE LIGHT/SWITCH
35	WATER TEMP SENDER
39	12V IGNITION
99	CLOCK BAT
121	COIL --> TACH
150	GROUND

Instrument Cluster
installation instructions:

1978-83 Malibu

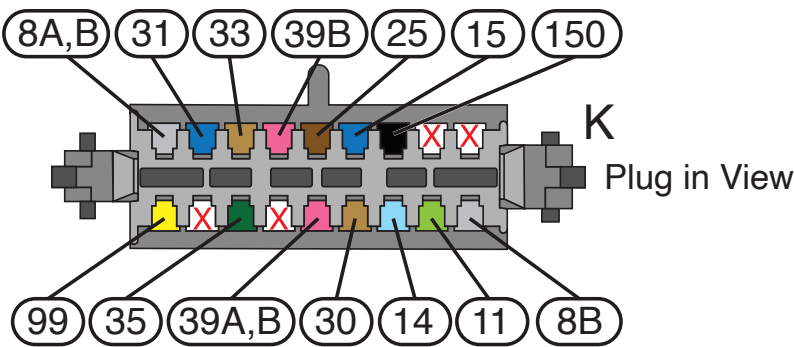
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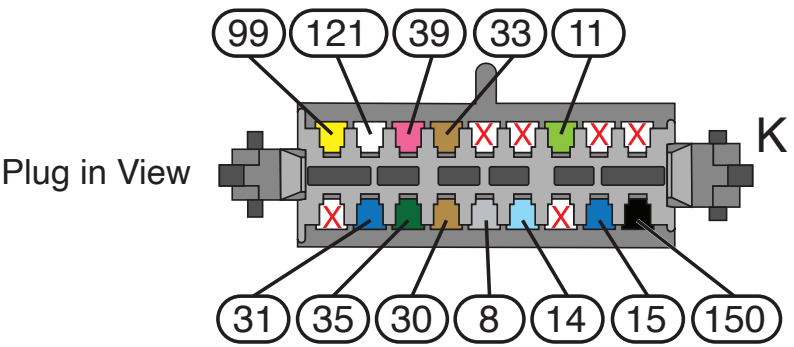


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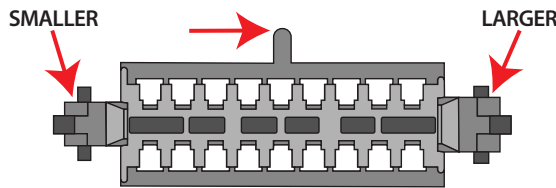
1978-1983 Malibu
Warning Lights



1978-1983 Malibu
w/ Factory Gauges



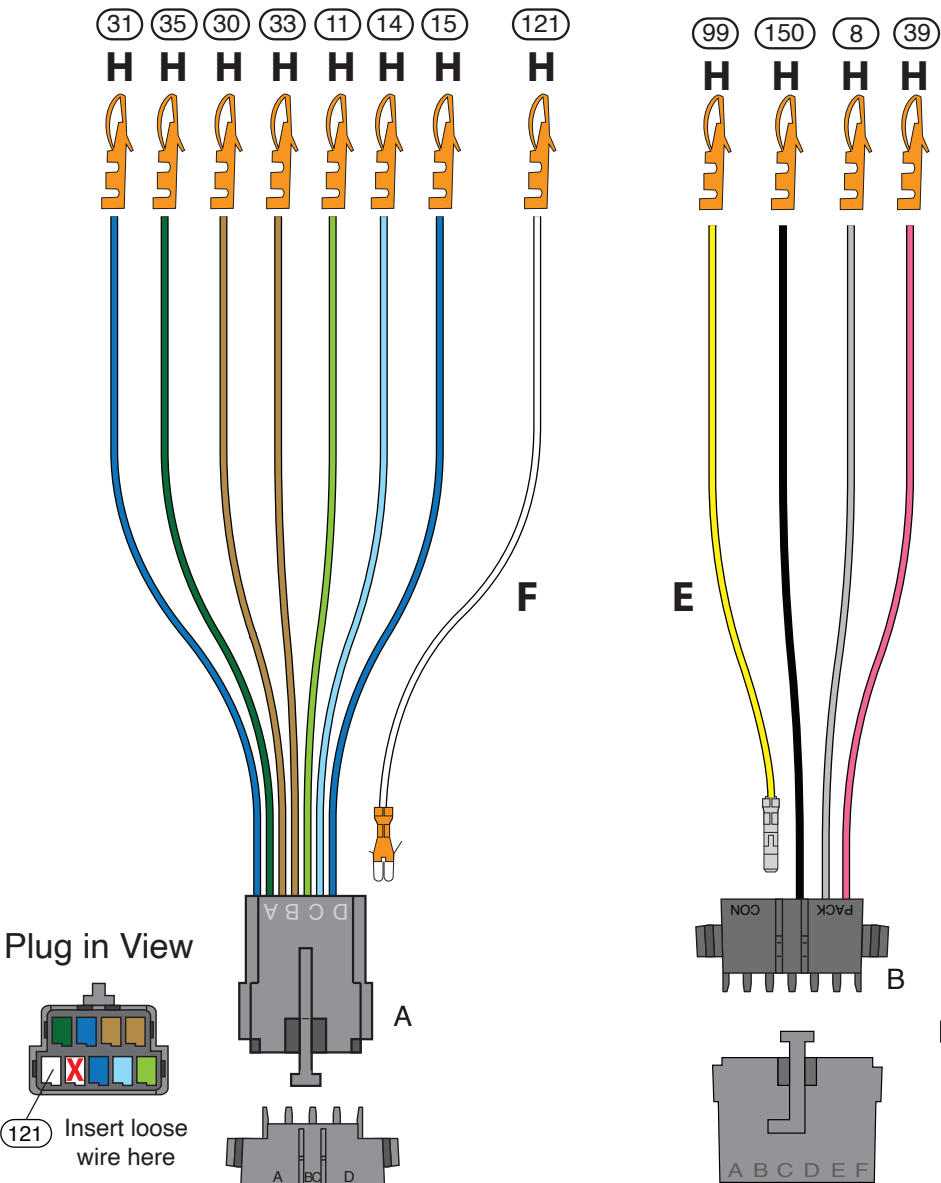
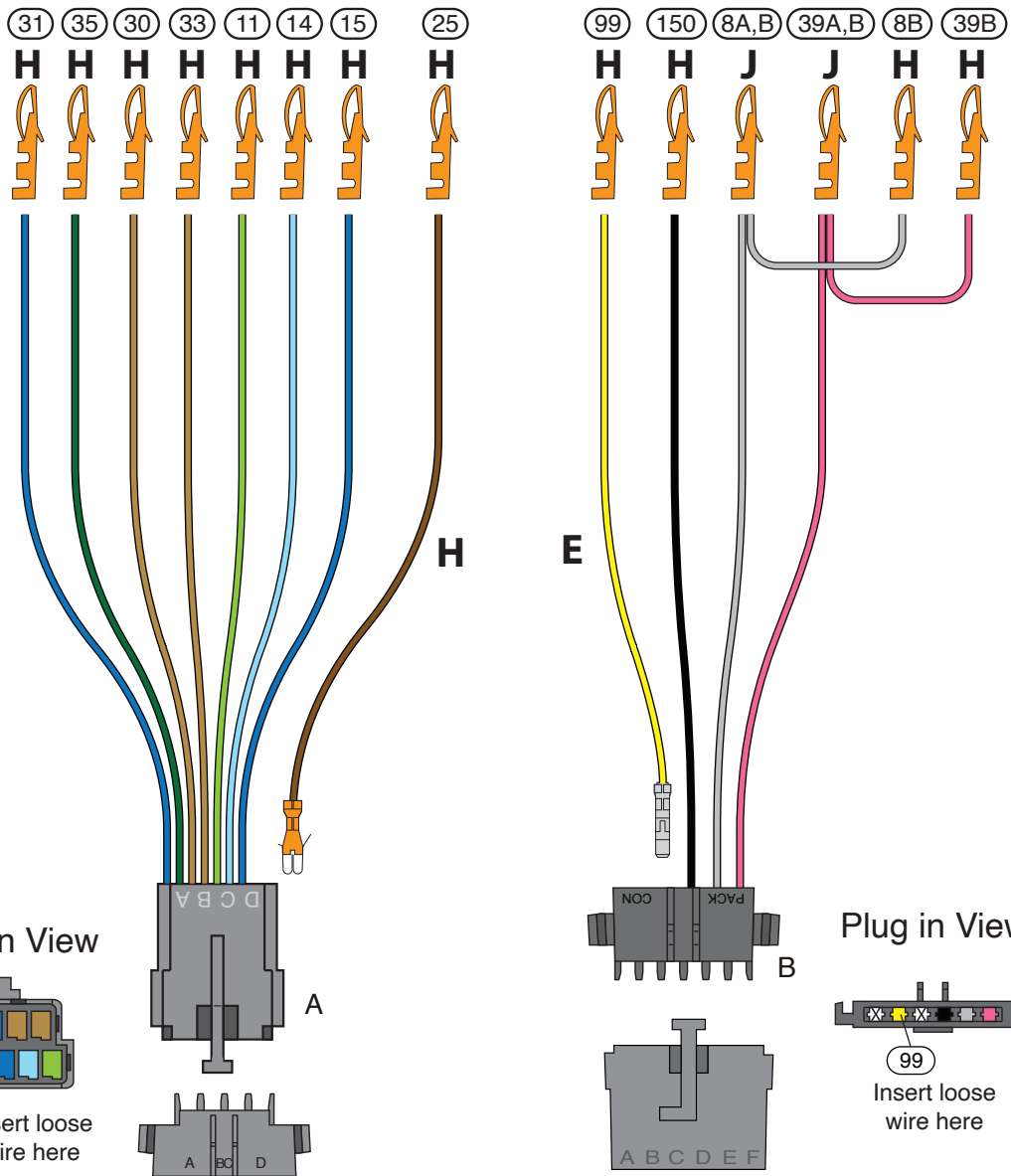
Pay close attention to the connector's characteristics to ensure the correct wire positions are verified prior to installation



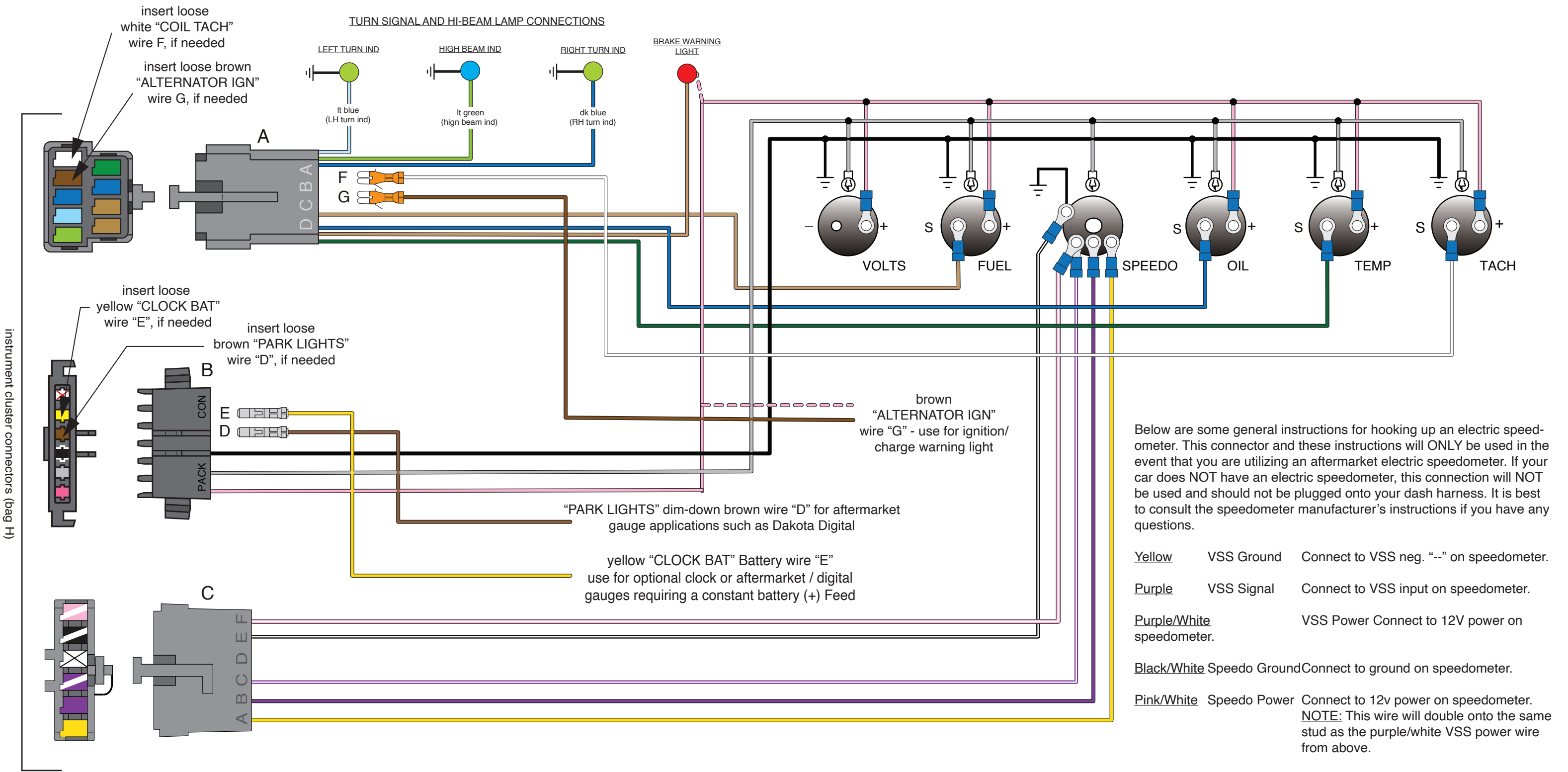
Plug in view shown

WIRE ID CHART

#	Label
8	DASH LIGHTS
11	HEADLIGHT - HI BEAM
14	LEFT FRONT TURN
15	RIGHT FRONT TURN
25	ALTERNATOR IGN
30	GAS GAUGE
31	OIL PRESSURE SENDER
33	BRAKE LIGHT/SWITCH
35	WATER TEMP SENDER
39	12V IGNITION
99	CLOCK BAT
121	COIL --> TACH
150	GROUND



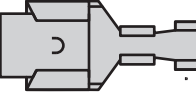
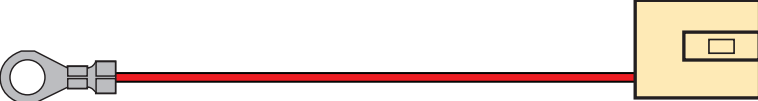
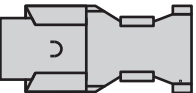
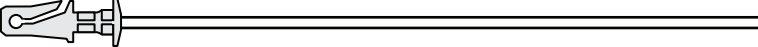
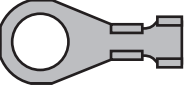
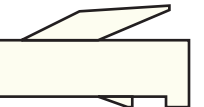
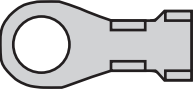
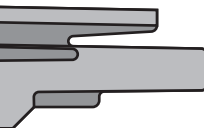
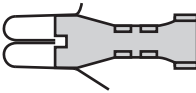
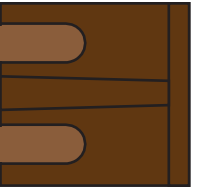
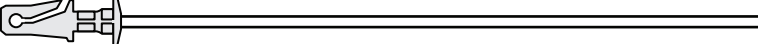
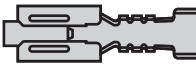
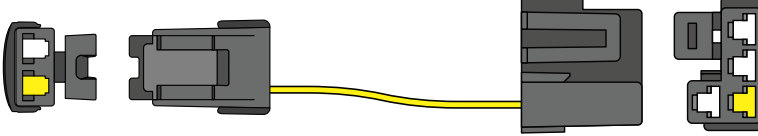
Gauge Cluster harness (aftermarket gauges) installation instructions:



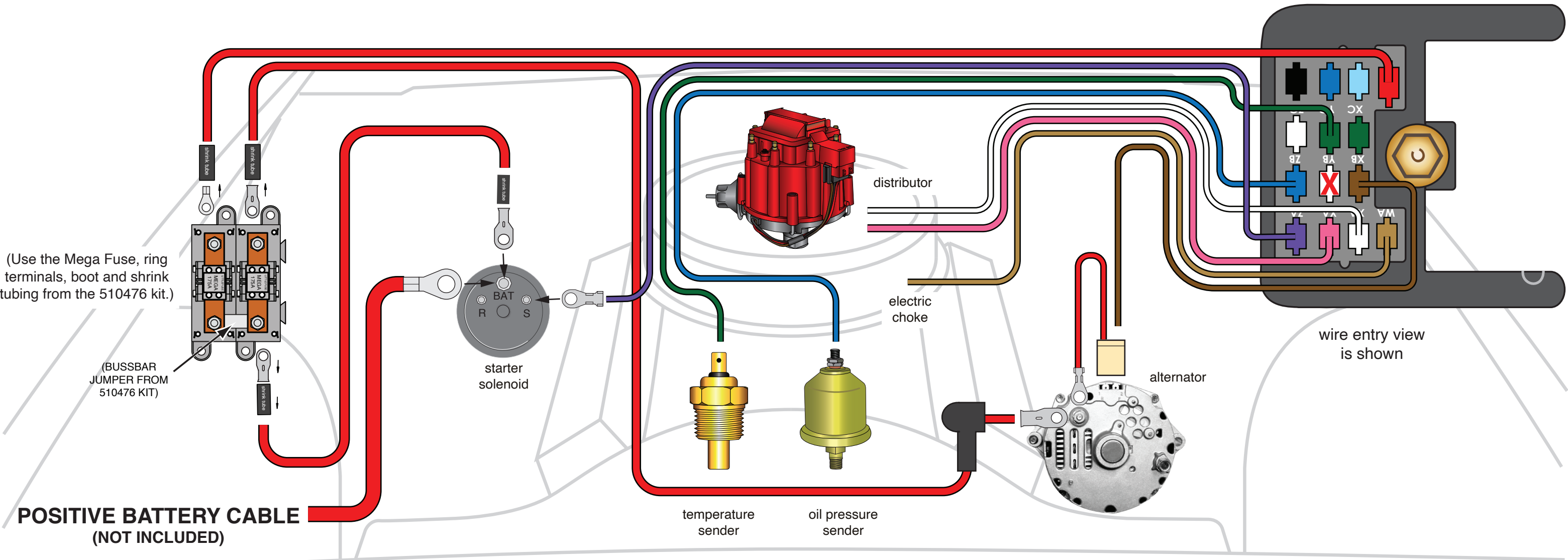
Engine harness installation instructions:

J

Shown below, are the supplied misc. terminals, sleeves, plastic connector bodies and wires, included in the 510929 Engine Harness and Loose Piece, bag “J”, that will be used to complete your Engine harness connections. They are itemized and referred to on this page, just as they are on the following pages of this Engine instruction set.

A		56 Series single female terminal, 12 pcs	L		56 Series single male connector, 1 pc	T		GM “SI” jumper harness - reference, 1 pc
B		56 Series double female terminal, 6 pcs	M		56 Series single male connector, 1 pc	U		Wiper power wire, 1 pc
C		Ring terminal, 6 pcs	N		56 Series single female connector, 1 pc	V		Pulse wiper wire, 1 pc
D		Ring terminal, 5 pcs	P		Pack-Con single female connector, 1 pc	W		Electric choke wire, 1 pc
E		Female Pack-Con terminal, 2 pcs	Q		56 Series double female connector, 1 pc	X		Coil-tach wire, 1 pc
F		Female Metri-Pack 480 terminal, 6 pcs	R		56 Series triple female connector, 1 pc	Y		1984-87 Jumper, 1 pc
G		Small sleeve, 5 pcs	S		Diode, 1 pc			
H		Large sleeve, 4 pcs						
J		56 Series single male connector, 1 pc						
K		56 Series single male connector, 1 pc						

Engine harness installation instructions:



Detailed connection instructions for these components can be found on pages 21 and 25.

Instructions for the charging system and mega fuses can be found in Bag Z 510476.

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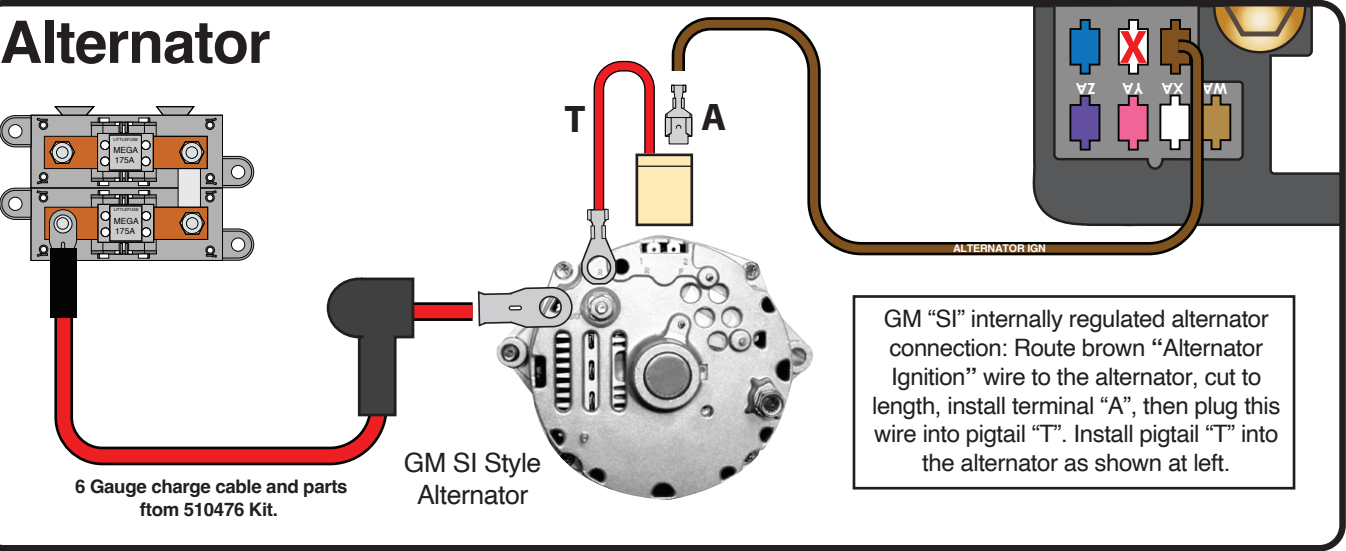
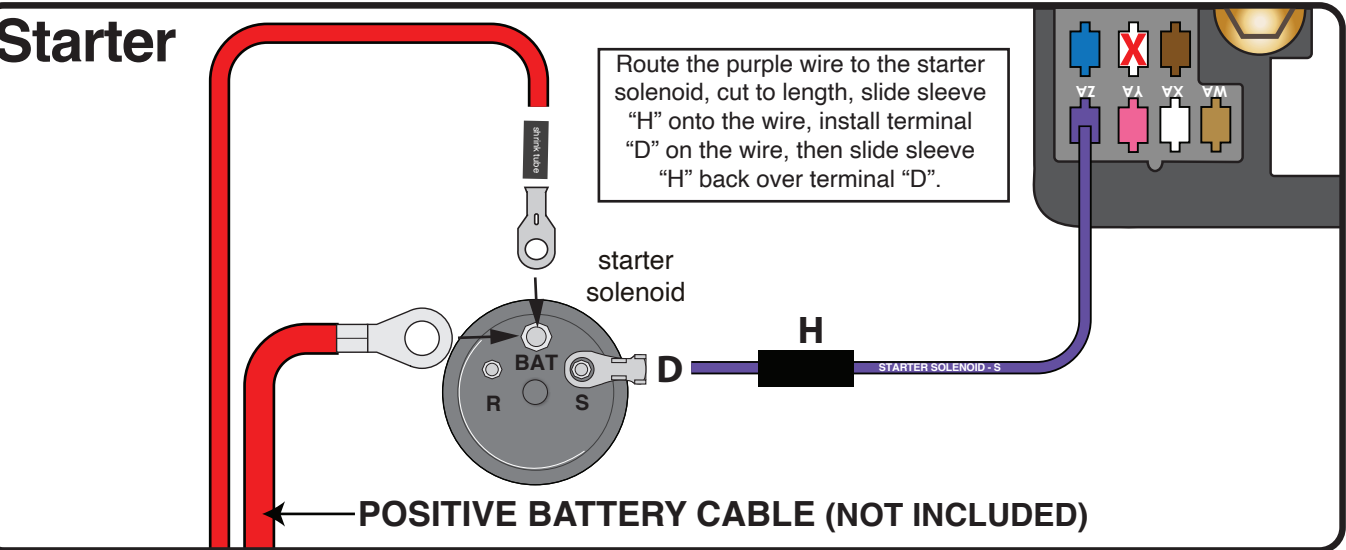
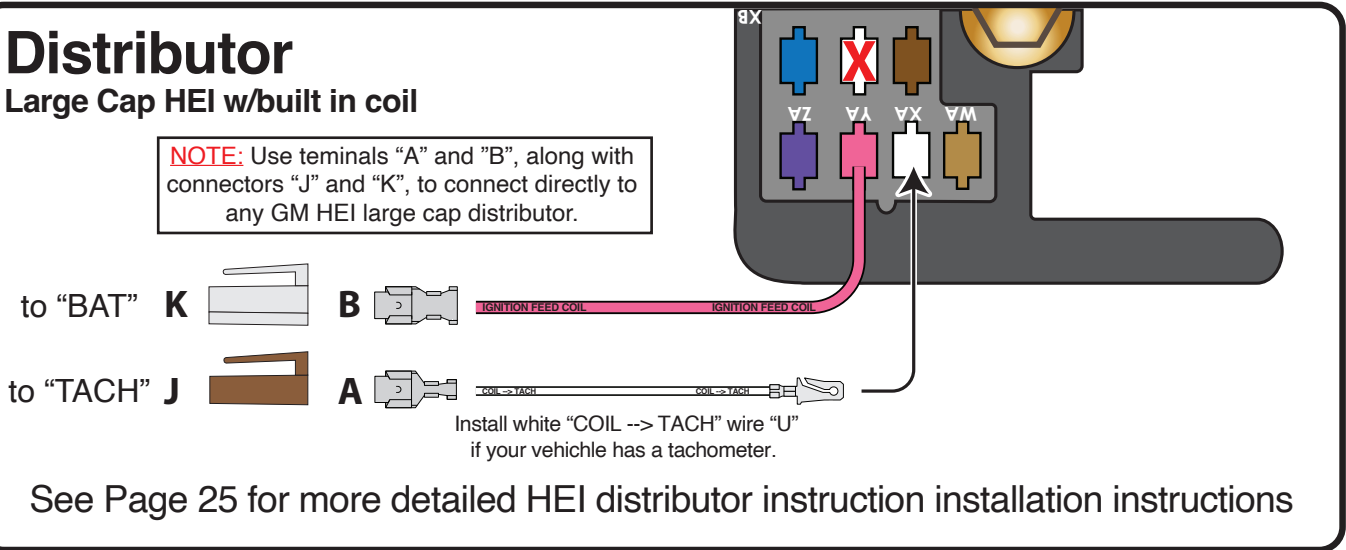
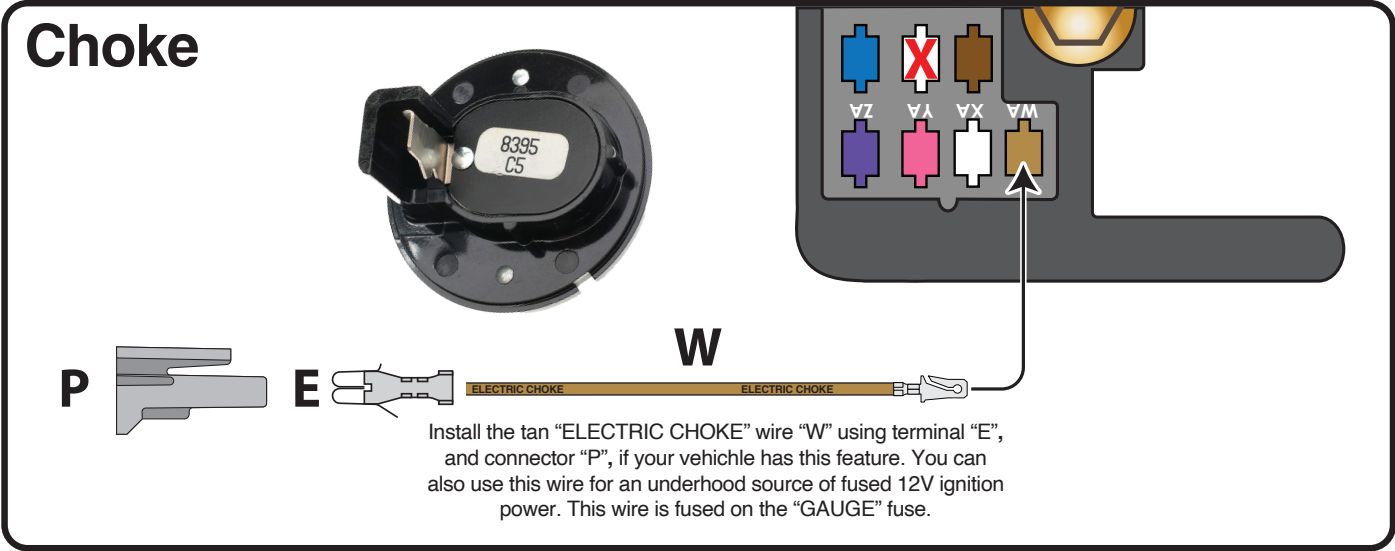
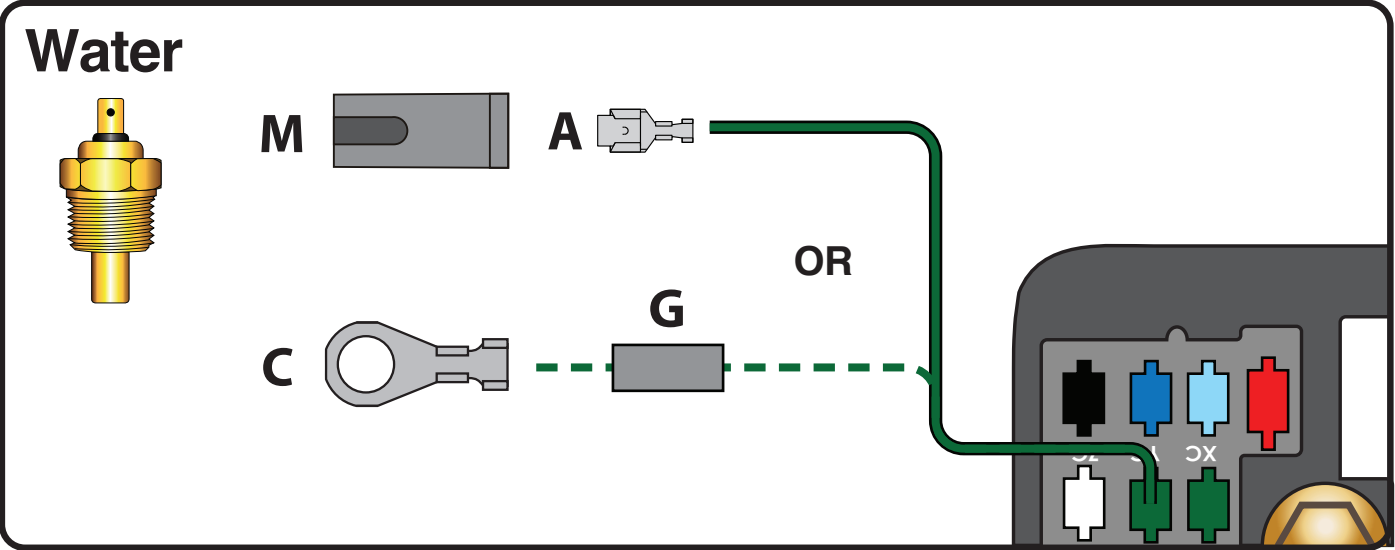
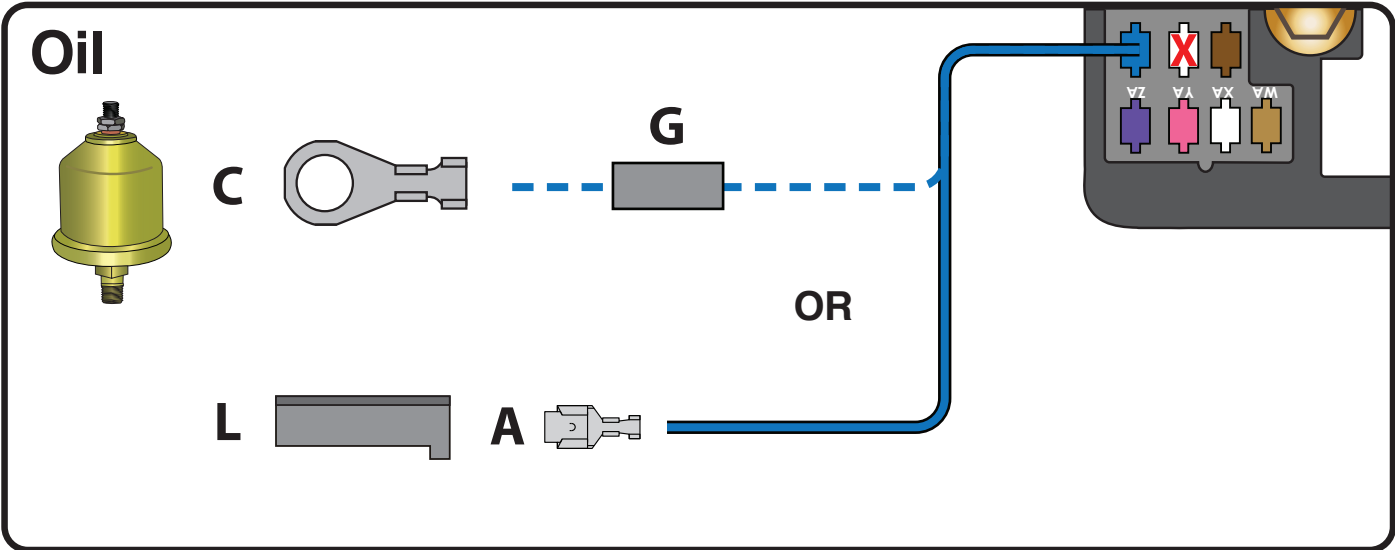
92973804 Rev 0.0 2/22/2025



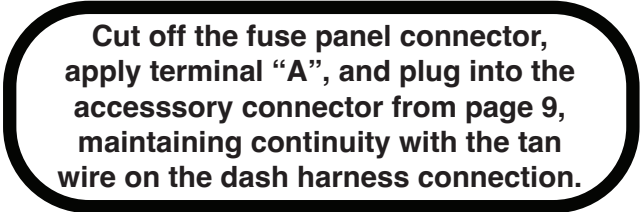
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Engine harness installation instructions:



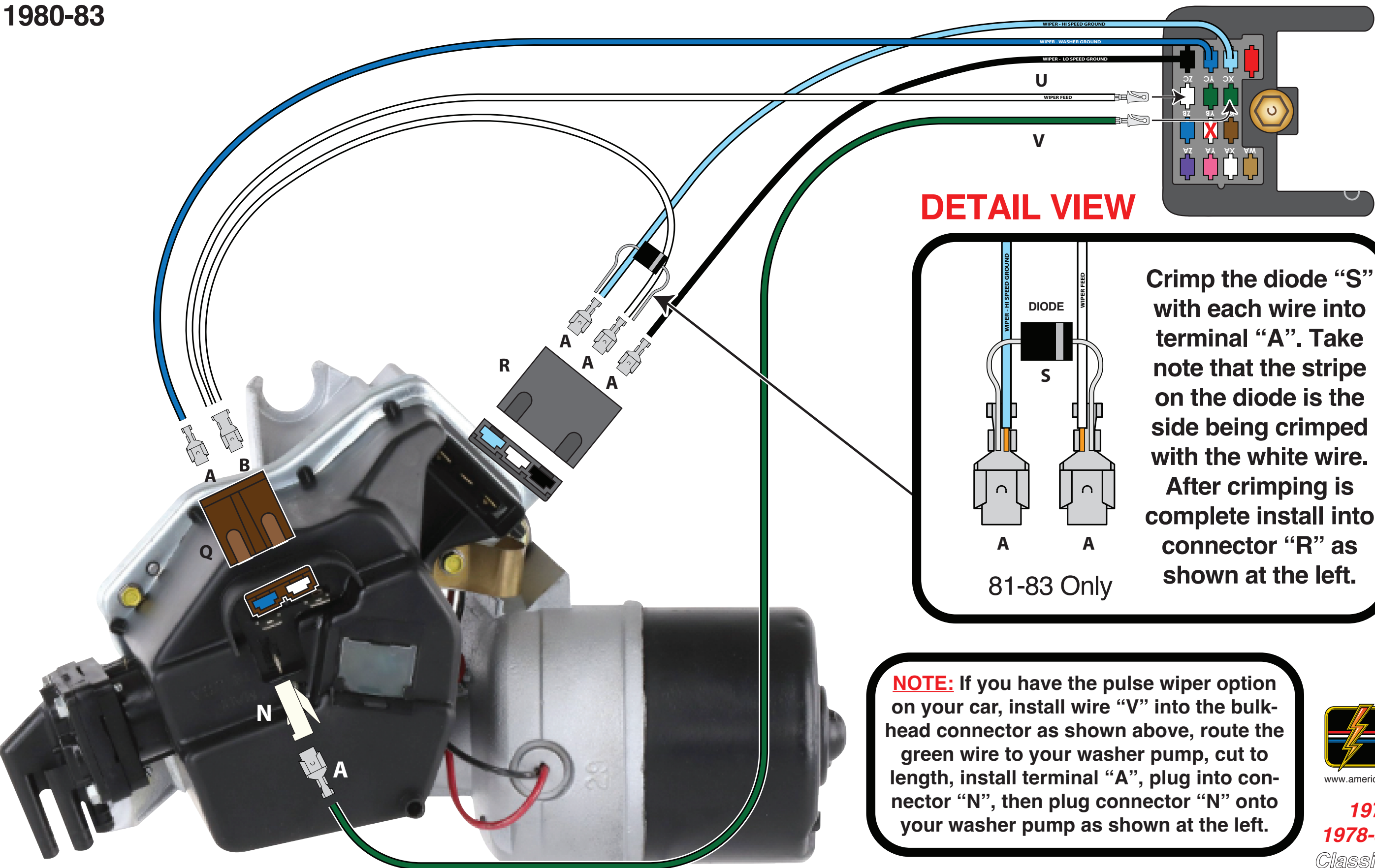
Wiper Motor Connections 1978-79



Engine harness installation instructions:

Wiper Motor Connections

1980-83



Plug wire “U” into bulkhead connector as shown below.

DETAIL VIEW

Crimp the diode “S” with each wire into terminal “A”. Take note that the stripe on the diode is the side being crimped with the white wire. After crimping is complete install into connector “R” as shown at the left.

81-83 Only

NOTE: If you have the pulse wiper option on your car, install wire “V” into the bulkhead connector as shown above, route the green wire to your washer pump, cut to length, install terminal “A”, plug into connector “N”, then plug connector “N” onto your washer pump as shown at the left.



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1978-83 Malibu
1978-88 Monte Carlo

Classic Update Series

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1984-87

Plug in View

TOP

Locking Tab

**Front view
of terminal**

Plug in View

Install terminal “F” on the light blue “Wiper Hi Speed” wire, plug that wire into the 2-way connector on Jumper “Y”, close the locking door on the connector, then plug the connector onto the wiper motor.

Plug in View



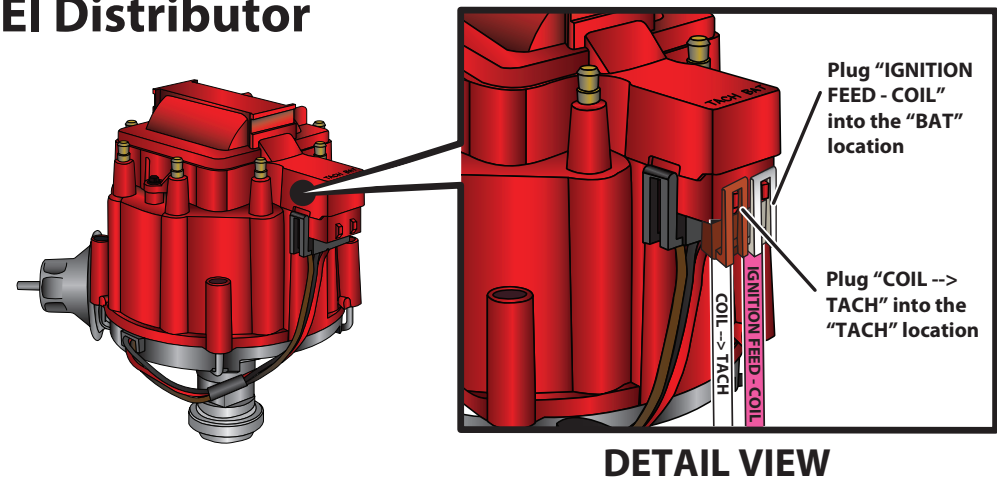
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Autowire**

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1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

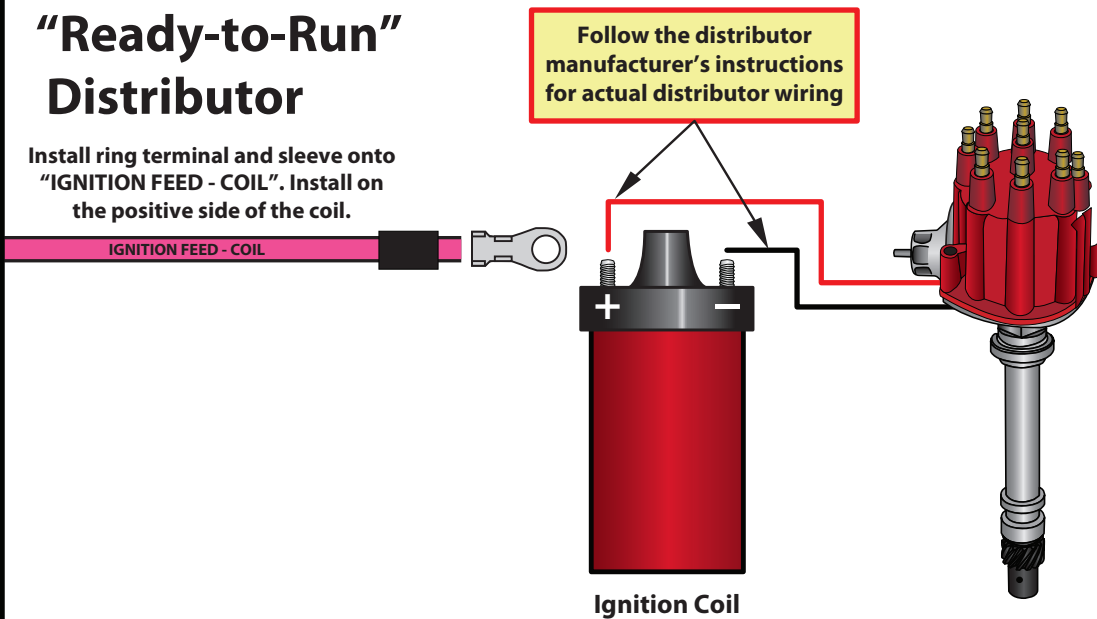
92973804 Rev 0.0 2/22/2025

HEI Distributor

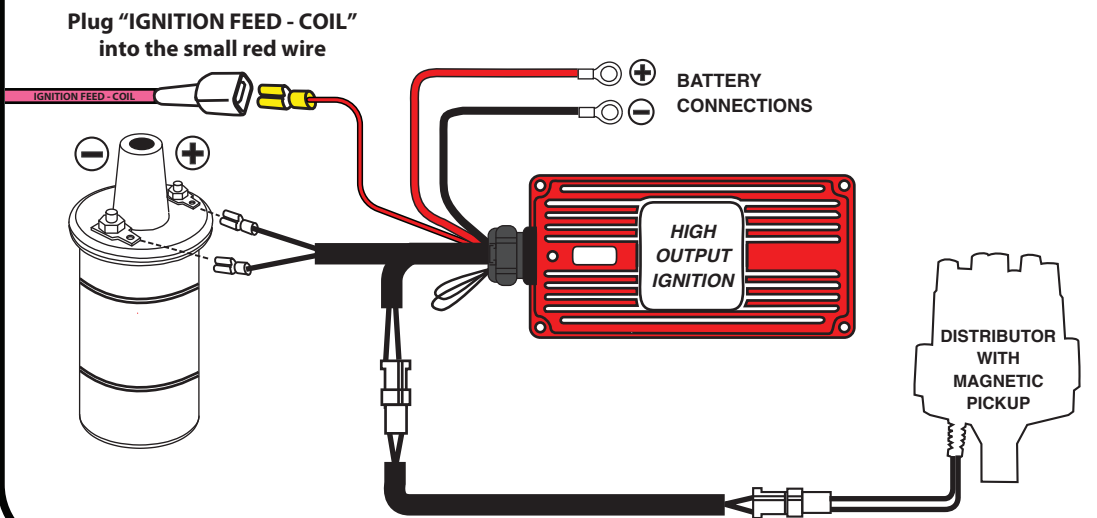


"Ready-to-Run" Distributor

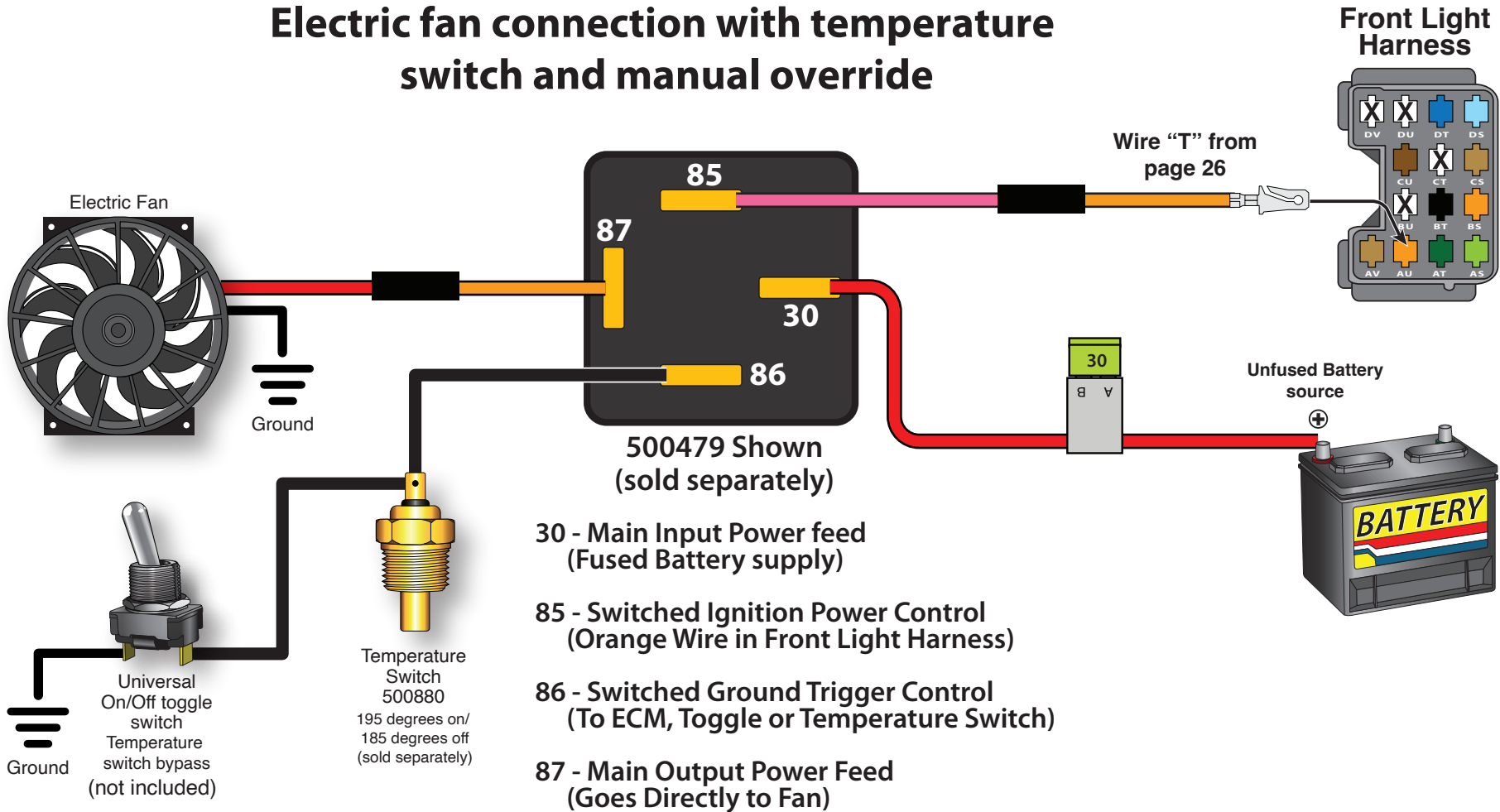
Install ring terminal and sleeve onto "IGNITION FEED - COIL". Install on the positive side of the coil.



High Output Ignition Box with Magnetic Pickup Distributor

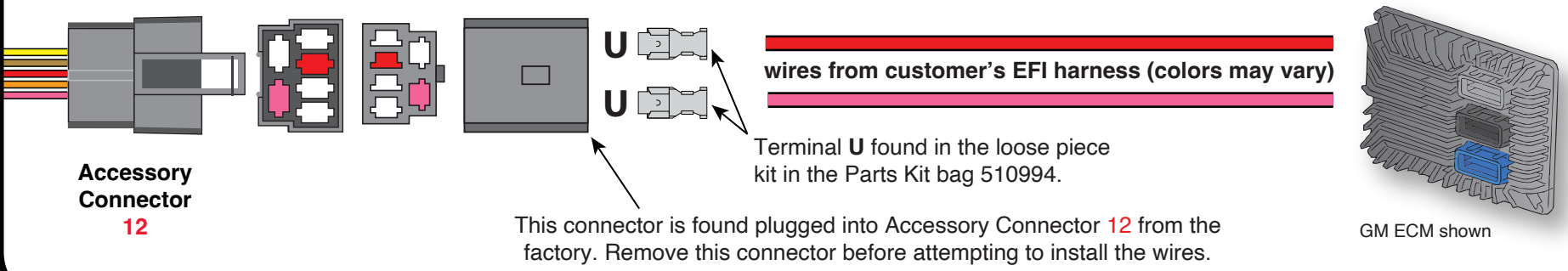


Electric fan connection with temperature switch and manual override

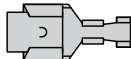
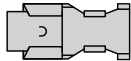
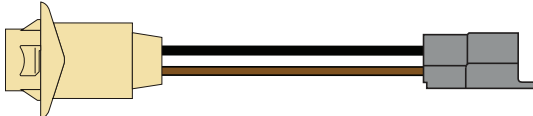
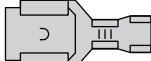
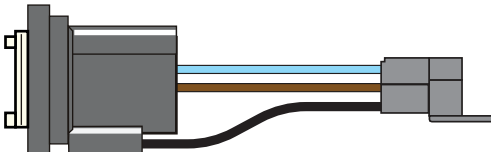
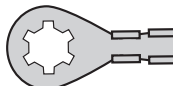
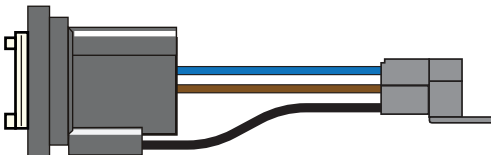
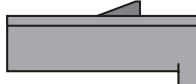
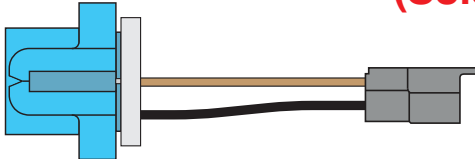
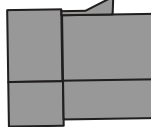
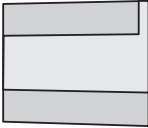


Fuel Injection Connections

Wire	Printing	Fuse	Description
RED	POWER LOCKS	5 - Power Locks	Fused 12 volt BATTERY, (FULL TIME hot for EFI computer)
PINK	POWER WINDOWS	8 - Power Window	Fused 12 volt IGNITION, (hot in the key ON and START positions for EFI computer)



Shown below, are the supplied pigtails, wires, misc. terminals, and plastic connector bodies included in the 510930 Front Light Harness and Loose Piece kit, bag “L”. These will be used to complete your Front Light connections. They are itemized and referred to on this page, just as they are on the following pages of this Front light Harness instruction set.

A		56 Series single female terminal, 10 pcs	M		Brake differential pigtail, 1 pc				
B		56 Series double female terminal, 15 pcs	N		Molded bulb socket, short, pigtail, 4 pcs				
C		59 Series single female terminal, 6 pcs	P		Molded bulb socket, long, pigtail, 2 pcs				
D		59 Series single male terminal, 10 pcs	Q		Left turn socket, pigtail, 1 pc				
E		Ring terminal, 2 pcs	R		Right turn socket, pigtail, 1 pc				
F		56 Series single male connector, 1 pc	S		Complete system ground wire, 1 pc				
G		56 Series single male connector, 2 pcs	T		Electric fan trigger wire, 1 pc				
H		56 Series double female connector, 6 pcs	U				Composite high beam H/L, pigtail, 86-88 Monte Carlo LS, 2 pcs		Composite low beam H/L, pigtail, 86-88 Monte Carlo LS, 2 pcs
J		56 Series triple female connector, 2 pcs							
K		59 Series triple female connector, 2 pcs							
L		59 Series double female connector, 2 pcs							

Front Light harness
installation instructions:

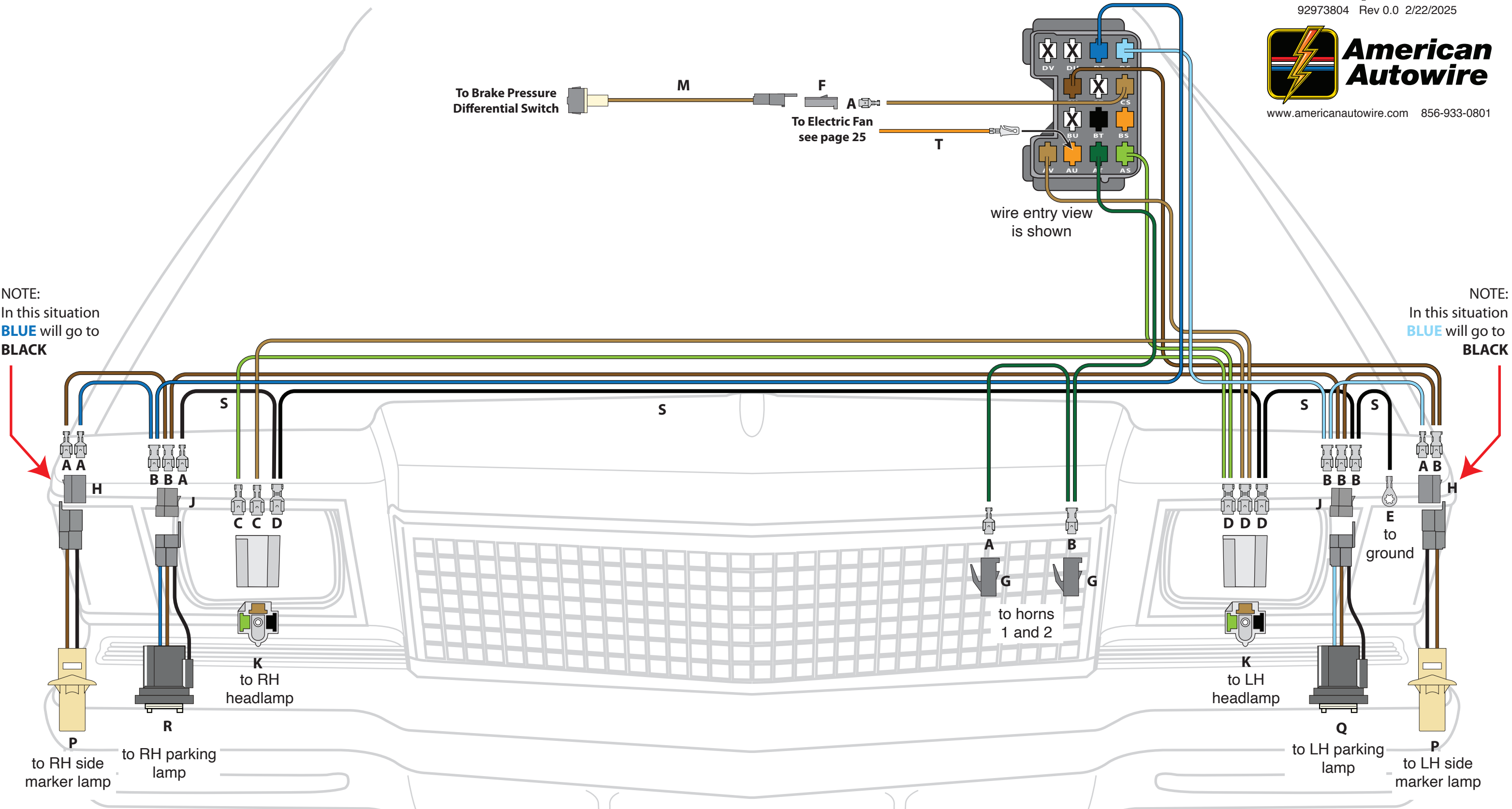
1978-79 Monte Carlo

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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Front Light harness
installation instructions:

1980-88 Monte Carlo

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

92973804 Rev 0.0 2/22/2025

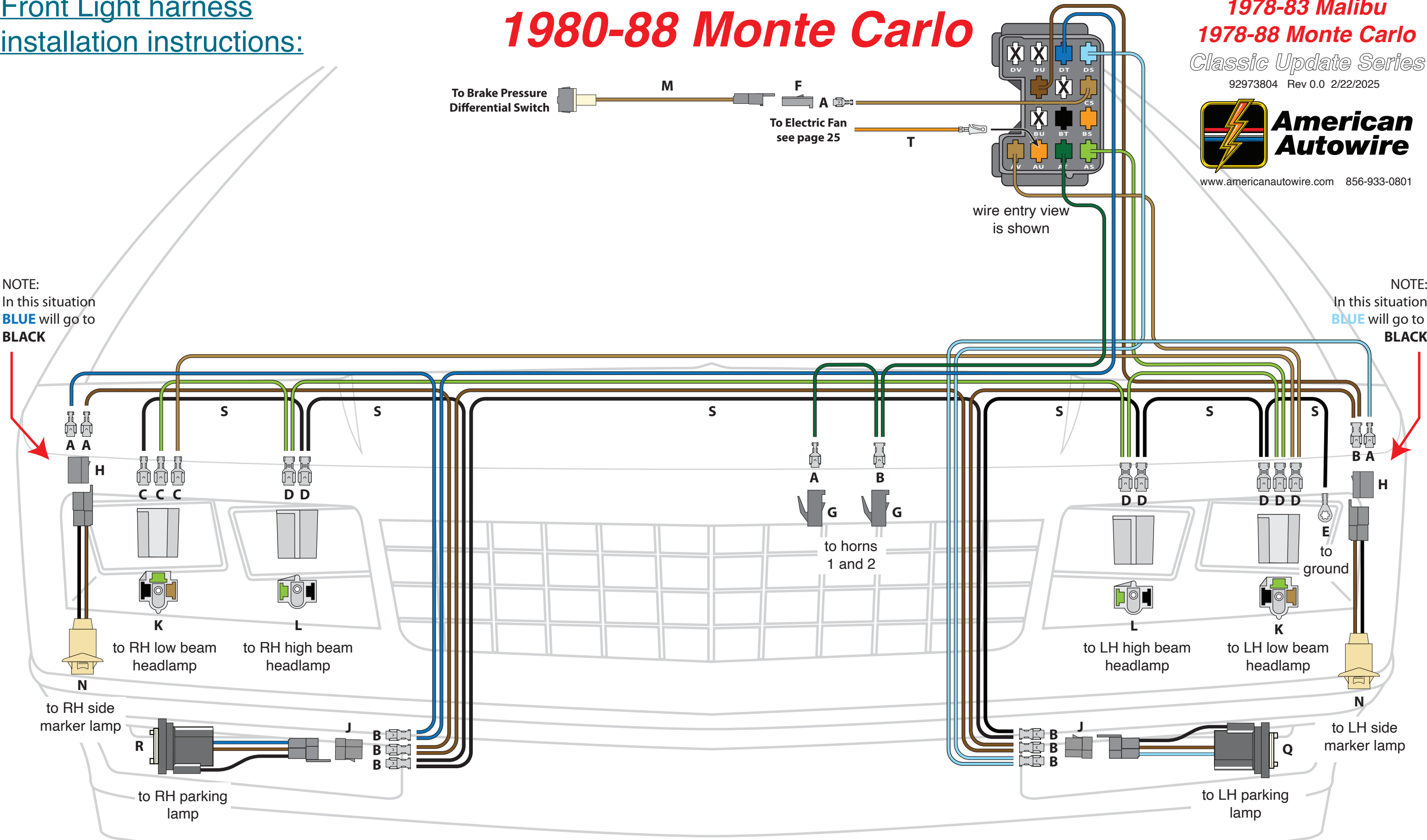


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NOTE:
In this situation
BLUE will go to
BLACK

NOTE:
In this situation
BLUE will go to
BLACK



Front Light harness
installation instructions:

1986-88 Monte Carlo
with Composite Lights

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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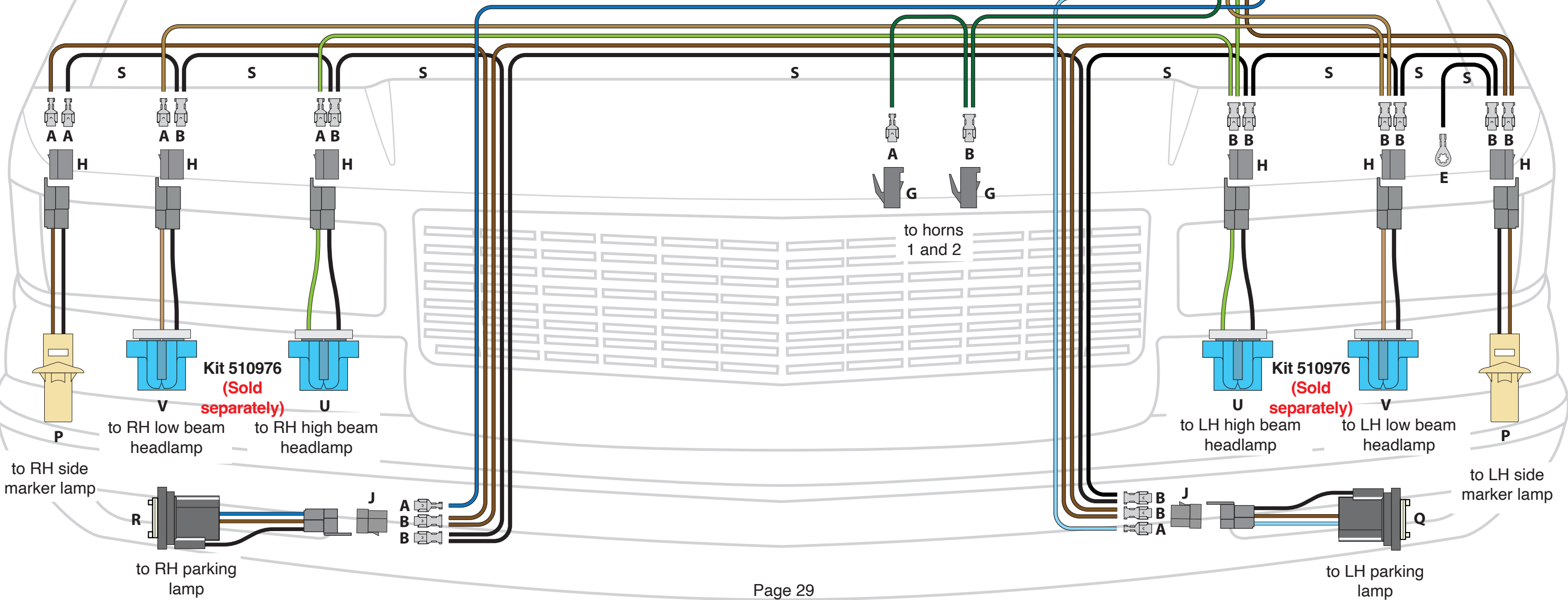
To Brake Pressure
Differential Switch

M

F A
To Electric Fan
see page 25
T

wire entry view
is shown

For vehicles with composite headlights,
Kit 510976 is required.
(Sold separately)



Front Light harness
installation instructions:

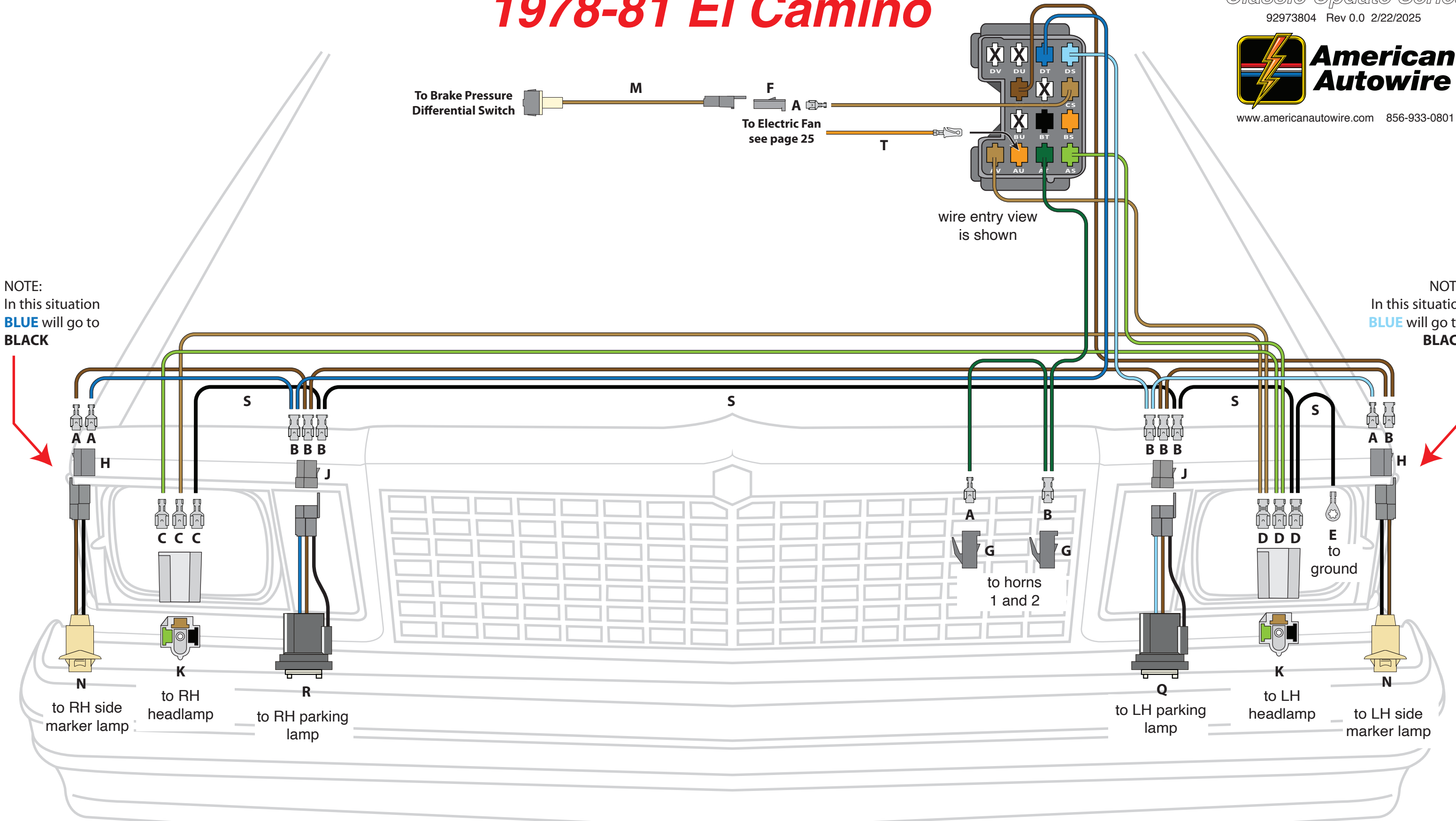
1978-81 Malibu
1978-81 El Camino

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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Front Light harness
installation instructions:

1982-83 Malibu
1982-87 El Camino

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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American
Autowire

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To Brake Pressure
Differential Switch

M

F

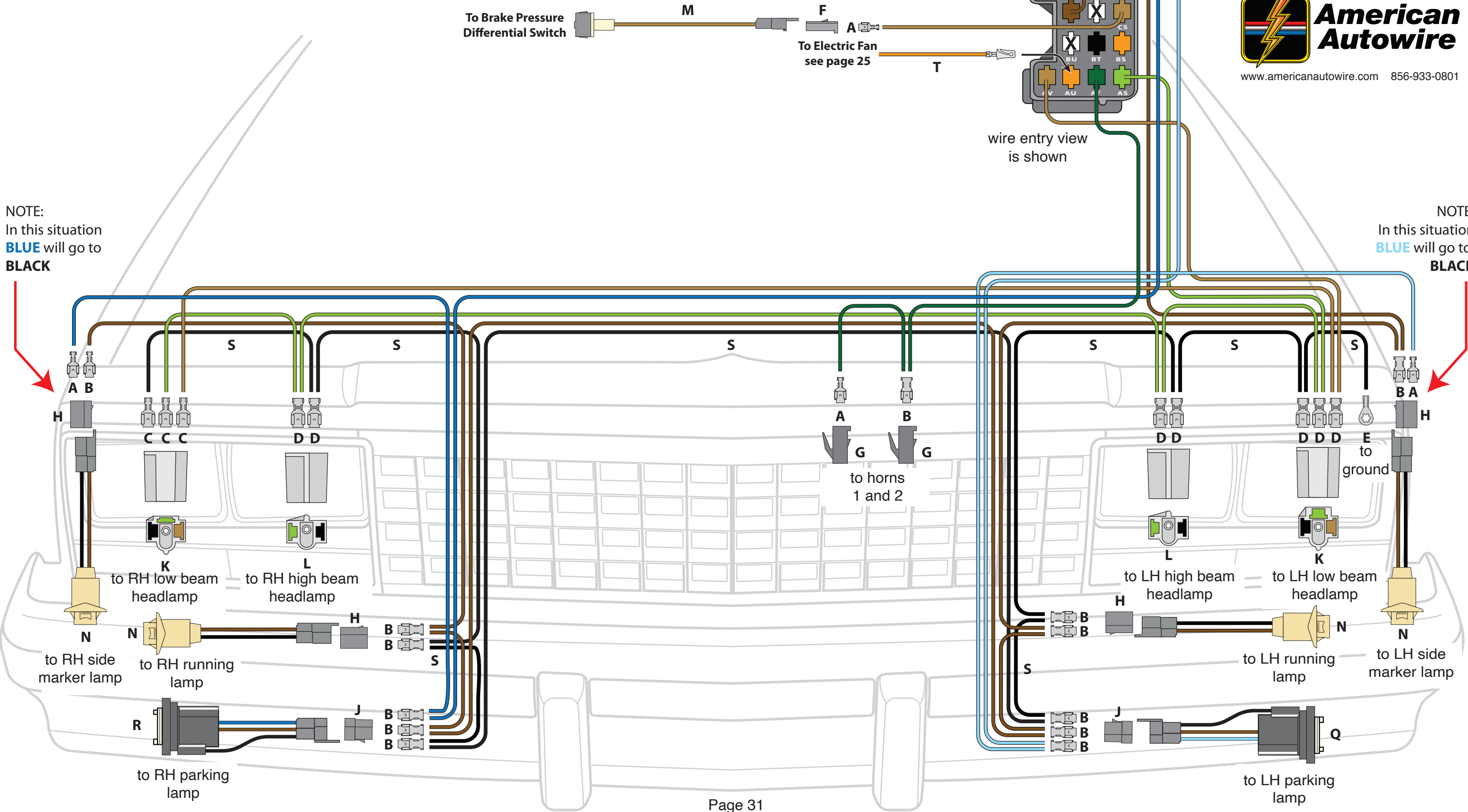
To Electric Fan
see page 25

T

wire entry view
is shown

NOTE:
In this situation
BLUE will go to
BLACK

NOTE:
In this situation
BLUE will go to
BLACK



Rear Body and Dome harness installation instructions:

Shown below, are the supplied pigtails, wires, misc. terminals, and plastic connector bodies included in the 510931 Rear Body Harness and Loose Piece kit, bag "M". These will be used to complete your Rear Body and Dome Lamp connections. They are itemized and referred to on this page, just as they are on the following pages of this Rear Body Harness instruction set.



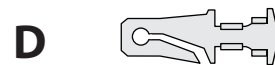
56 Series single female terminal, 12 pcs



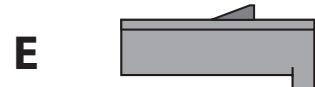
56 Series double female terminal, 36 pcs



Ring terminal, 2 pcs



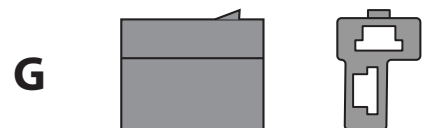
56 Series single male terminal, 2 pcs



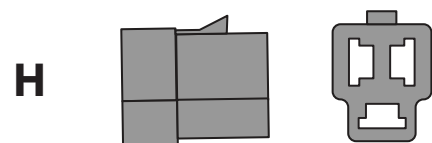
56 Series single female connector, 1 pc



56 Series single male connector, 1 pc



56 Series double female connector, 13 pcs



56 Series triple female connector, 4 pcs



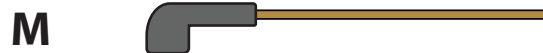
Body grommet, 1 pc



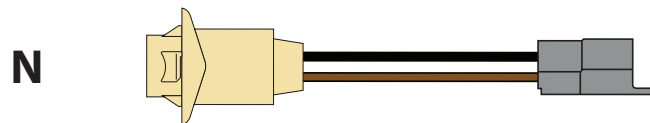
Body grommet, 2 pcs



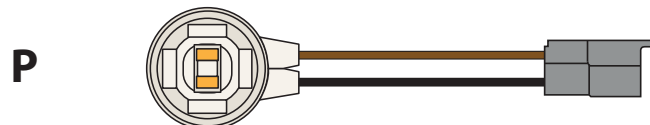
Body grommet, 1 pc



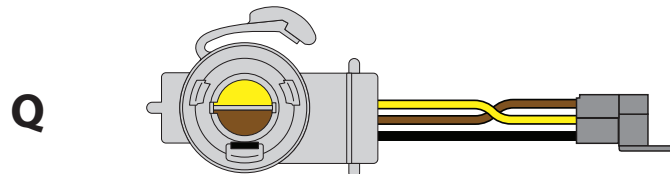
Fuel Sender pigtail, 1 pc



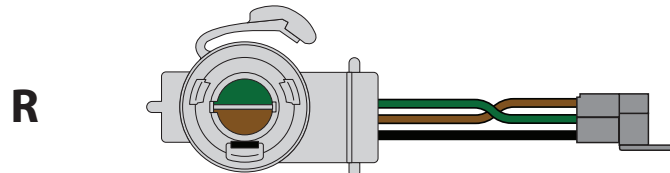
Molded bulb socket, short, pigtail, 8 pcs



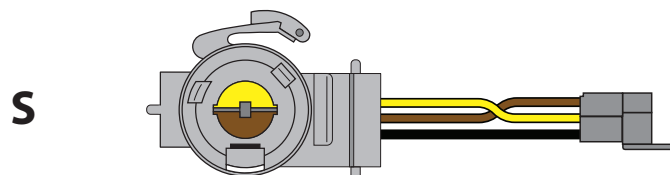
Molded bulb socket, 90 degree, pigtail, 2 pcs



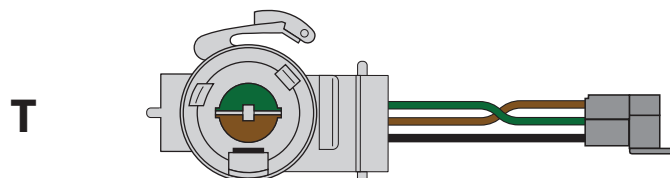
Left tail socket, pigtail, 78-88 Monte Carlo, 1978 Malibu, 2 pcs



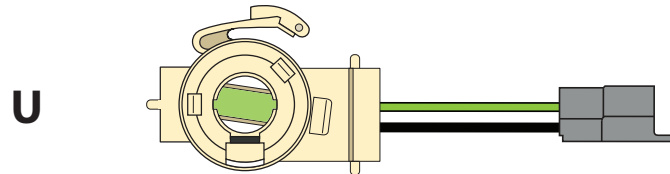
Right tail socket, pigtail, 78-88 Monte Carlo, 1978 Malibu, 2 pcs



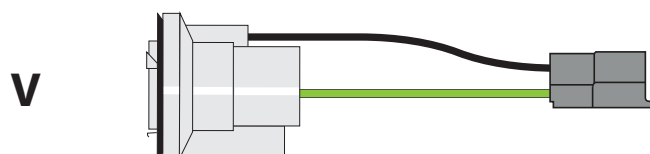
Left tail socket, pigtail, 79-83 Malibu, 2 pcs



Right tail socket, pigtail, 79-83 Malibu, 2 pcs

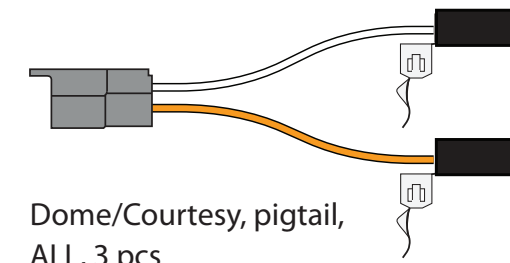


Back up lamp socket, pigtail, 78-80 Monte Carlo, 78-83 Malibu, 2 pcs



Back up lamp socket, pigtail, 81-88 Monte Carlo, 2 pcs

W



Dome/Courtesy, pigtail, ALL, 3 pcs

X

Ground Wire, 1 pc



1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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Rear Body harness installation instructions:

Rear Body
connector
(at Dash harness,
#9 on pages 5 & 9)

1978 Monte Carlo

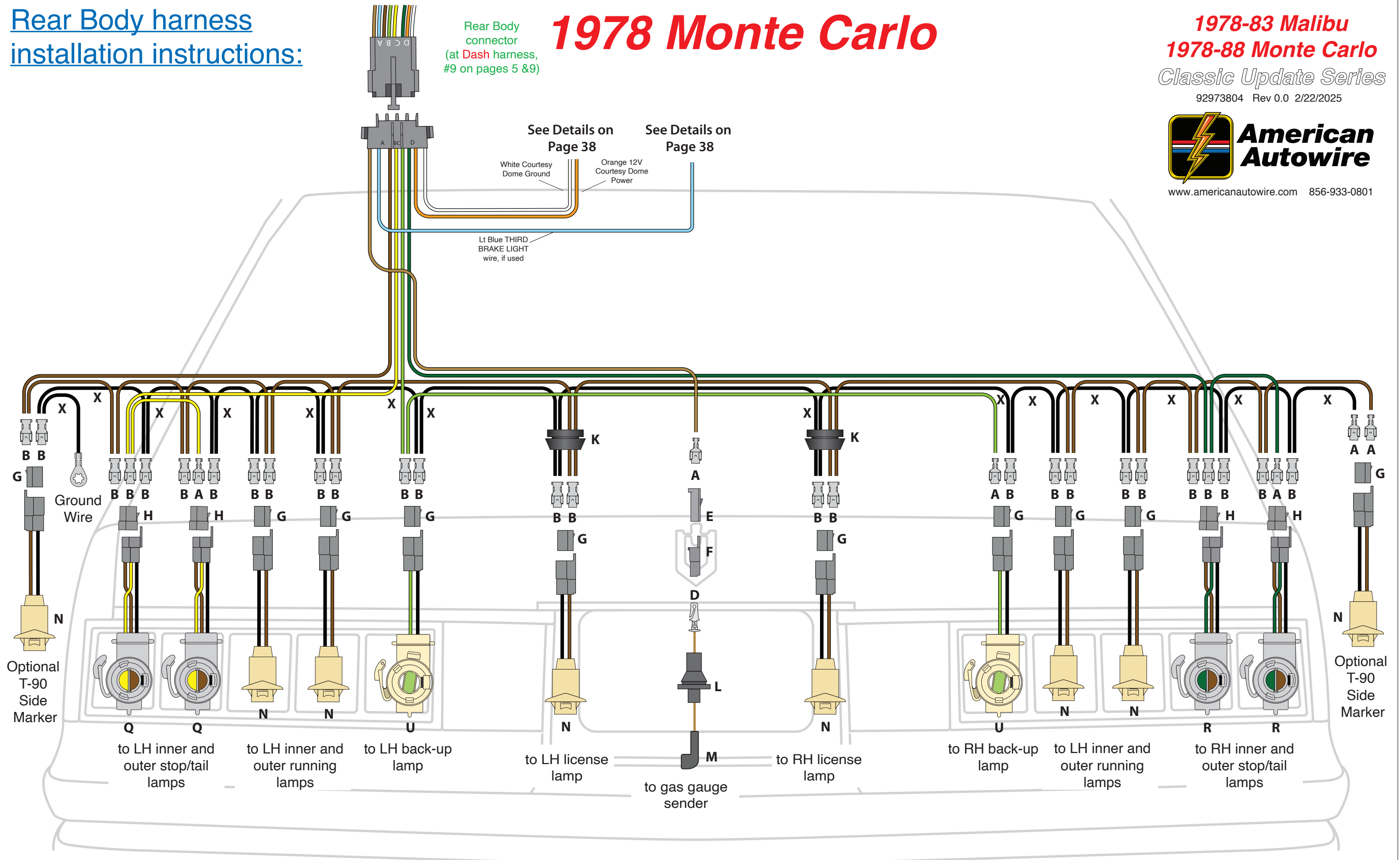
1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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Rear Body harness
installation instructions:

1979-80 Monte Carlo

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

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Rear Body
connector
(at Dash harness,
#9 on pages 5 & 9)

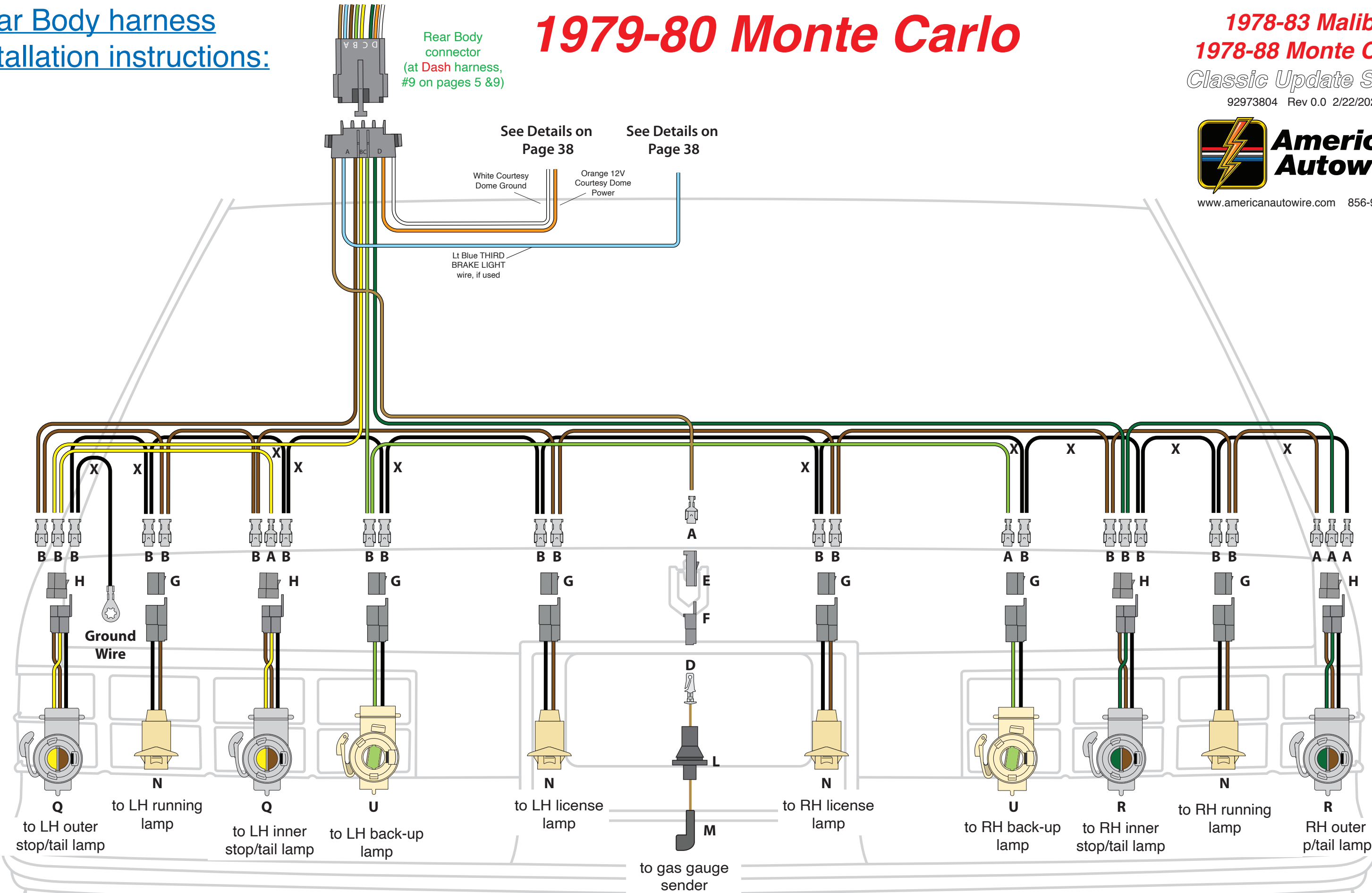
See Details on
Page 38

See Details on
Page 38

White Courtesy
Dome Ground

Orange 12V
Courtesy Dome
Power

Lt Blue THIRD
BRAKE LIGHT
wire, if used



Rear Body
connector
(at Dash harness,
#9 on pages 5 & 9)

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**See Details on
Page 38**

Lt Blue THIRD
BRAKE LIGHT
wire, if used

to LH side
marker lamp

to LH upper
stop/tail lamp

to LH lower
stop/tail lamp

to LH back-up
lamp

- to LH license lamp

to RH license
lamp

to gas gauge
sender

to RH side
marker lamp

to RH upper
stop/tail lamp

to RH lower
stop/tail lamp

to RH back-up
lamp

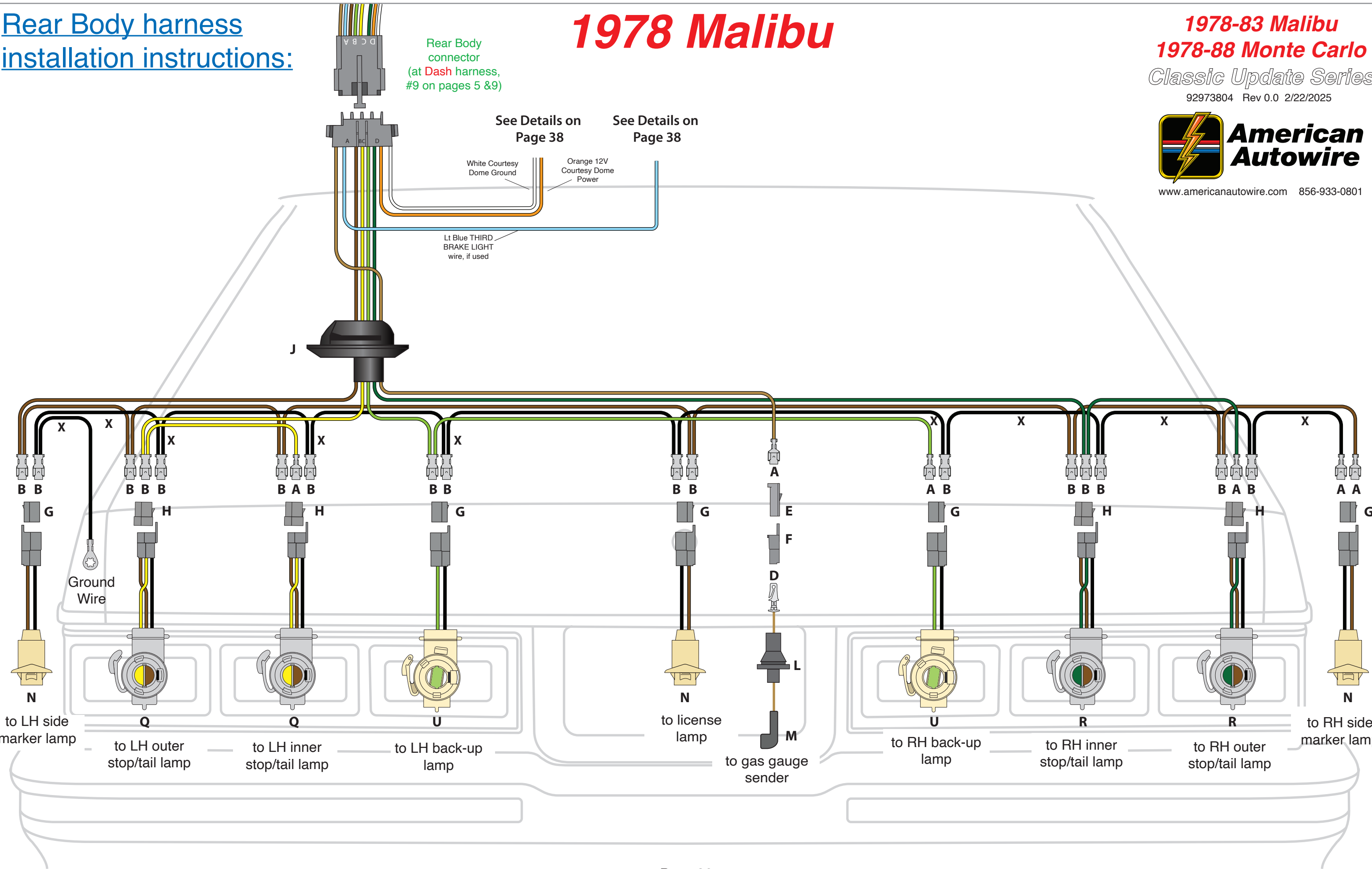
Rear Body harness
installation instructions:

1978 Malibu

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series
92973804 Rev 0.0 2/22/2025



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Rear Body harness
installation instructions:

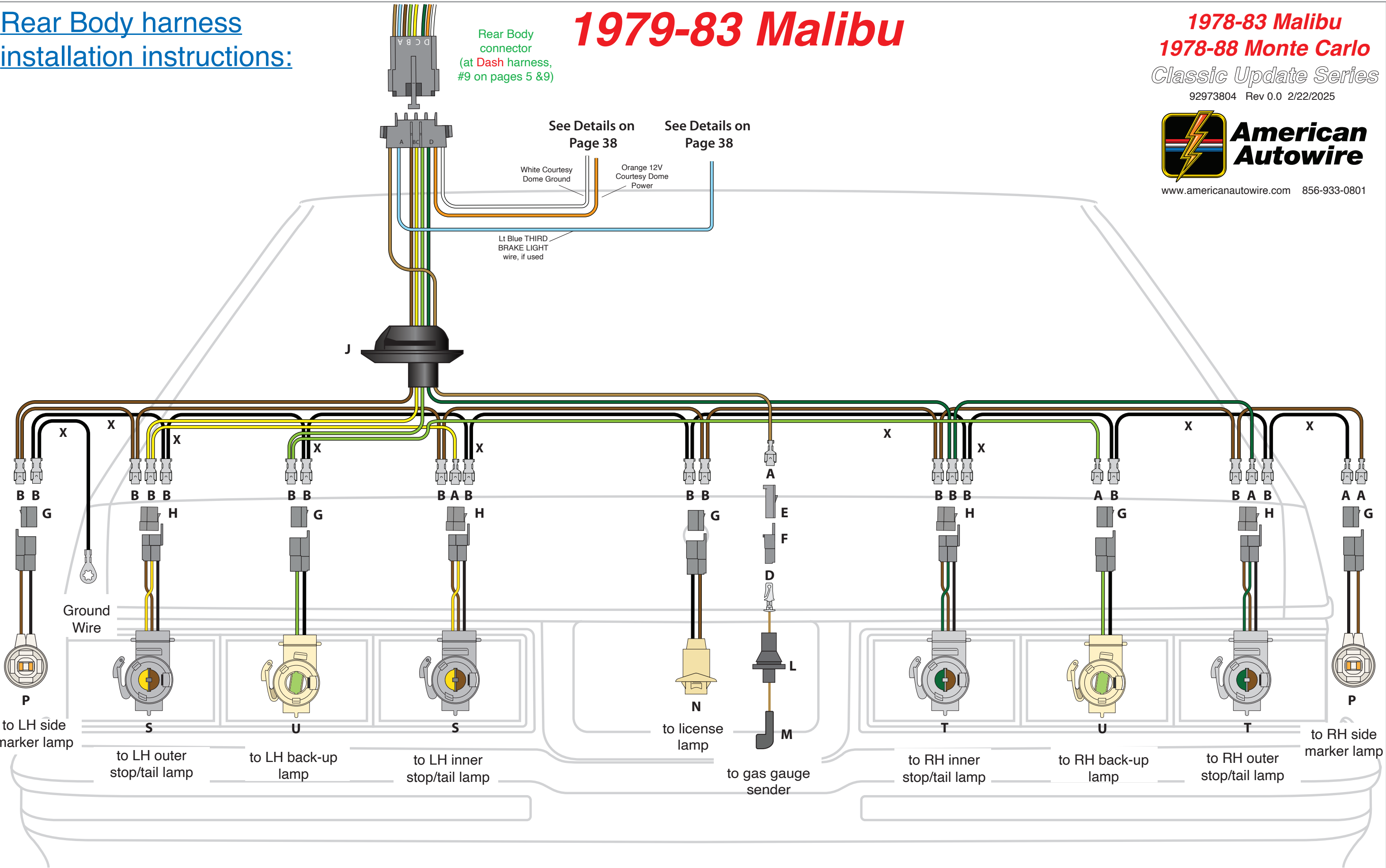
1979-83 Malibu

1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series

92973804 Rev 0.0 2/22/2025

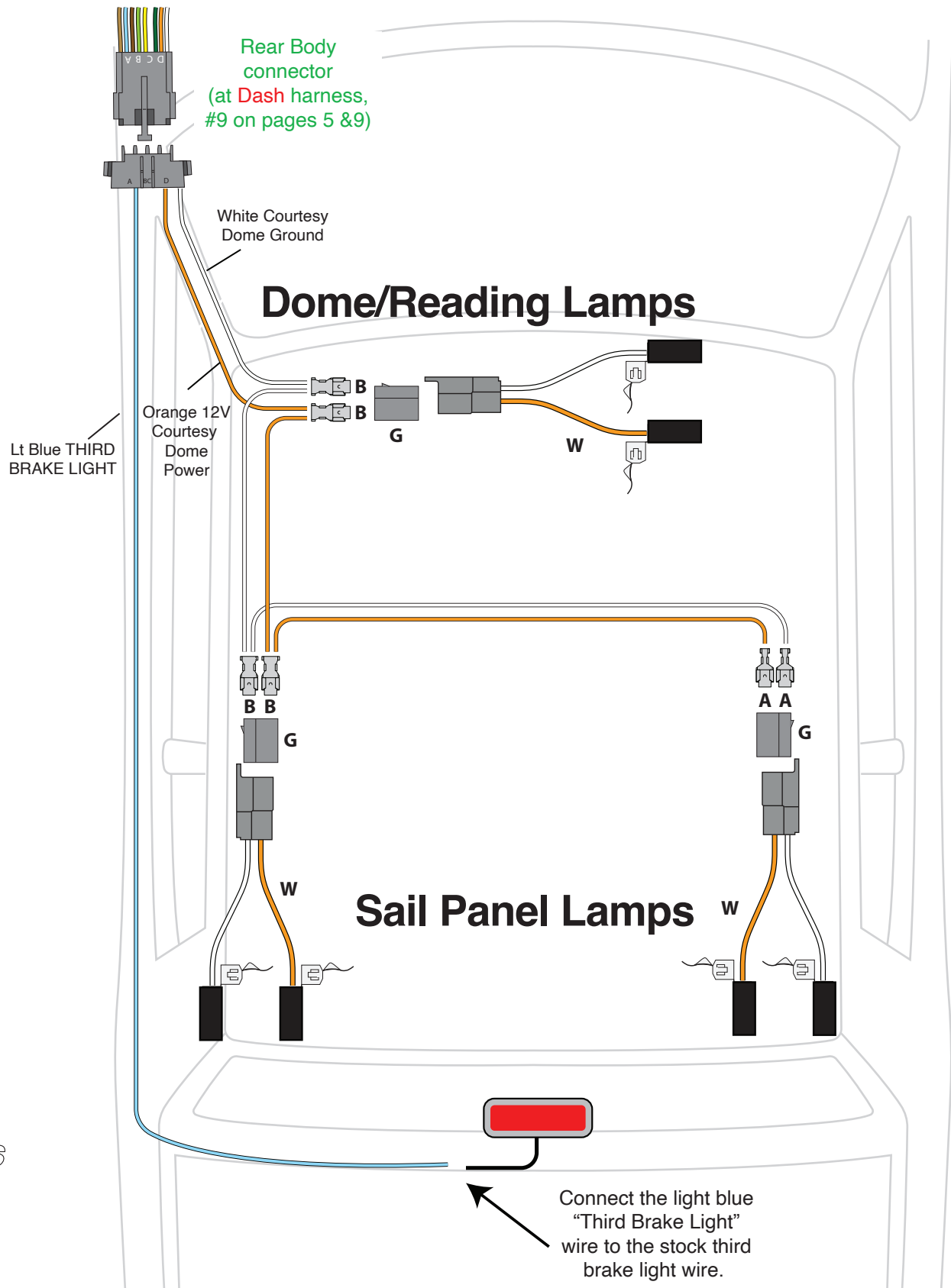


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Rear Body harness
installation instructions:

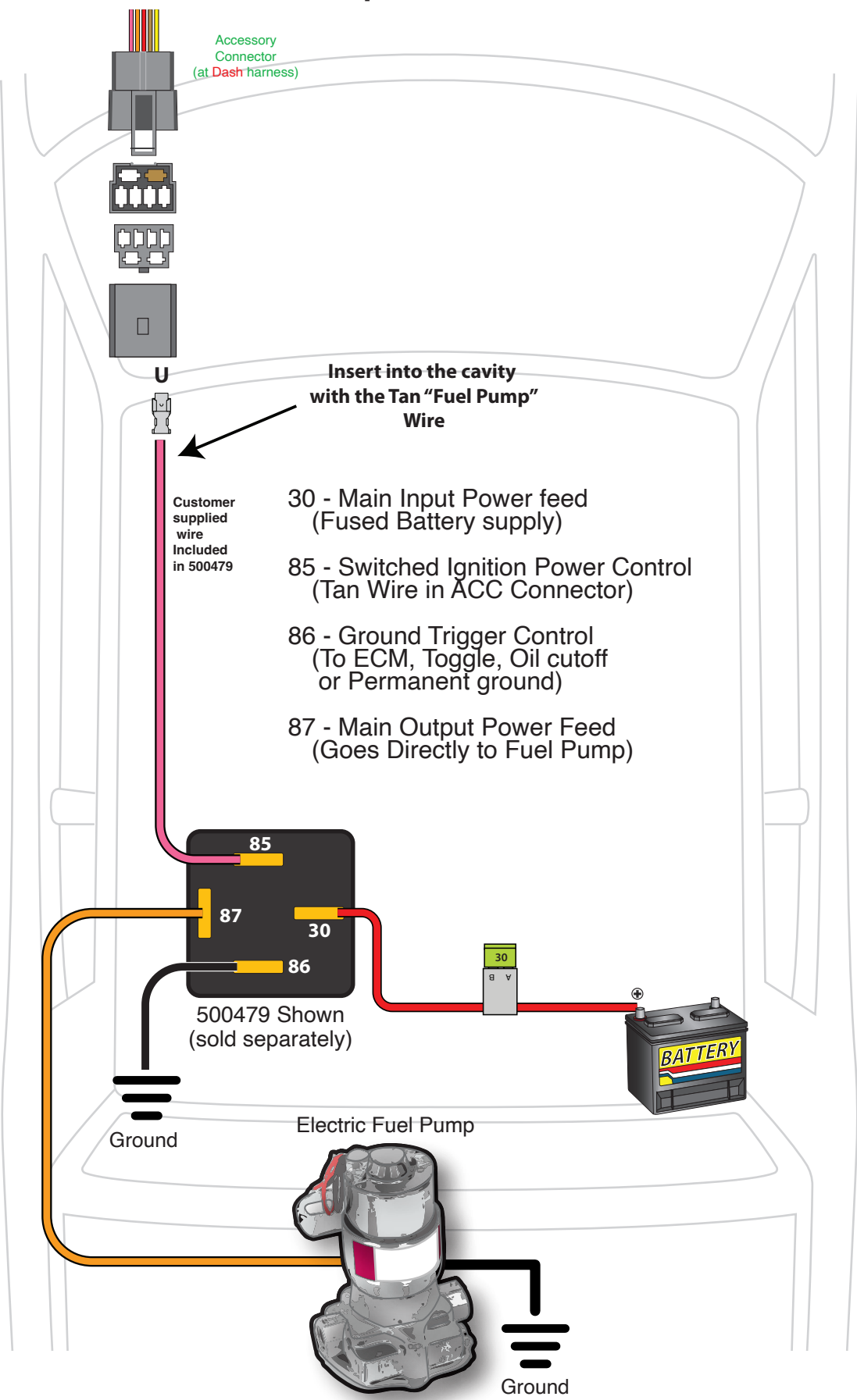
Dome Light and Third Brake Light Wiring
Top View of Car



1978-83 Malibu
1978-88 Monte Carlo
Classic Update Series
92973804 Rev 0.0 2/22/2025



Electric Fuel Pump with 40 Amp Relay Wiring
Top View of Car



Before you begin:

Read the entire instruction sheet before starting. Ensure all components are present. If anything is missing, stop and contact American Autowire at 856-933-0801. Always disconnect the negative battery cable before beginning installation.

Fuse Block Mounting and Assembly:

- Choose a mounting location close to the battery power source, under the hood, and secure the fuse block using mounting screws (not included) of your choice.
 - Ensure both the 12 ft. 6Ga. charging wire and the 10Ga. main power feed can reach this location. The 6Ga. charging wire will need to connect to the alternator, the megafuse block, and the starter/battery junction.
- Detach the fuse block cover and remove the factory-installed nuts and lock washers from the studs.
- Place the busbar jumper (Item “D”) across the designated studs.
 - Important: The jumper must be installed on the side that connects to your main power source (starter solenoid or battery junction).
- Install one 175A megafuse (Item “C”) onto each fuse position in the block.
- Reinstall the nuts and lock washers loose over the jumper and fuses.

Battery Feed Wiring:

Route the 6Ga. Charge Wire (Item “A”) from the mounted Megafuse Block (Item “B”) to the battery stud on the starter solenoid, or a similar battery junction, under the hood and cut to length. Cut the 3/8” Shrink Tubing into 1 inch lengths. Slide one of these smaller lengths over each end of the charge wire.

- At the starter end:** Crimp and solder a 6Ga. Starter Ring Terminal (Item “G”) and then insulate the crimp with the previously installed shrink tube. Secure the newly crimped end to the battery stud on the starter solenoid or battery junction.
- At the megafuse block end:** Crimp and solder a 6Ga. Megafuse Ring Terminal (Item “H”) and then insulate the crimp with the previously installed shrink tube. Attach the crimped end to the megafuse block on the **busbar** side of the fuses. Tighten securely.

Alternator Feed Wiring:

Route the remaining length of the 6Ga. Charge Wire (Item “A”) from the mounted Megafuse Block (Item “B”) to the battery stud on the alternator and cut to length. Slide one of the cut, 1 inch lengths of shrink tube (Item “F”) over the end of the charge wire closest to the megafuse block.

- At the alternator end:** Slide the Alternator Boot (Item “E”) on the end of the wire. Crimp and solder a 6Ga. Alternator Ring Terminal (Item “J”) and secure the newly crimped end to the battery stud on the alternator.
- At the megafuse block end:** Crimp and solder a 6Ga. Megafuse Ring Terminal (Item “H”) and then insulate the crimp with the previously installed shrink tube. Attach the crimped end to a fuse stud on the **side opposite the busbar**. Tighten securely.

Panel Feed Wiring:

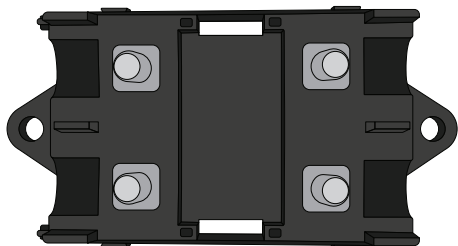
Locate the 10Ga. “12V Battery Feed” wire from the engine or panel subkit, route it to the Megafuse block, cut to length, and slide a piece of the cut shrink tubing (Item “F”) over the cut end. Crimp and solder a 10 GA. megafuse ring terminal (Item “K”) on the end and insulate the crimp with the shrink tubing. Attach to the remaining open fuse stud on the side **opposite the busbar**. Tighten securely.

Parts Legend:

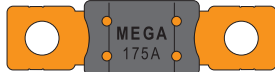
A



B



C



D



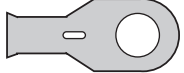
E



F



G



H



J



K



6 Gauge Charge Wire - QTY (1)
(144.0" Length)

Megafuse Block - QTY (1)
(Lid not shown)

175A Megafuse - QTY (2)

Megafuse Block Busbar - QTY (1)

Alternator Boot - QTY (1)

3/8" Shrink Tubing - QTY (1)
(8.0" Length)

6Ga. Starter Ring Terminal - QTY (2)
Fits 3/8" Stud

6Ga. Megafuse Ring Terminal - QTY (3)
Fits 5/16" Stud

6Ga. Alternator Ring Terminal - QTY (2)
Fits 1/4" Stud

10Ga. Megafuse Ring Terminal - QTY (2)
Fits 5/16" Stud



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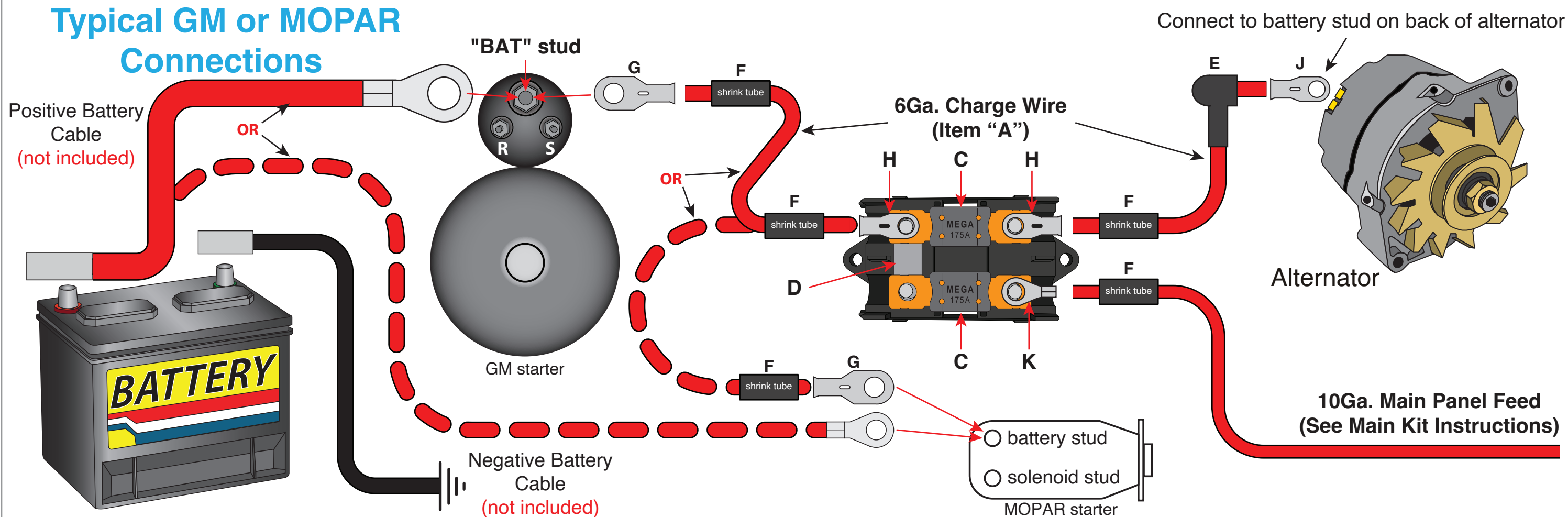
Alternator and Main Power
Connection Kit

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Classic Update Series

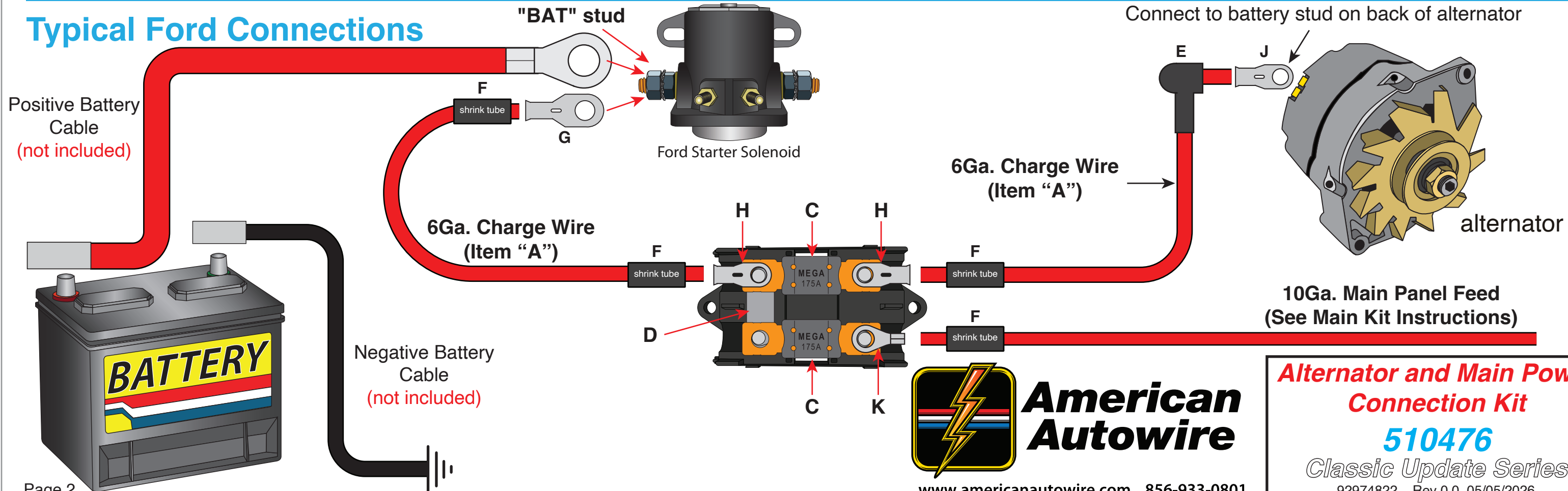
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Typical GM or MOPAR Connections



bag
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Typical Ford Connections



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