NOTE: If the fuse panel on your 510034 '70-'73 Camaro kit <u>HAS</u> a sticker like the photo at the left, you have the second design harness and your instructions are listed below and follow this page.

Number	Description
500332	Headlight Switch
500707	Fuse, Relay, and Flasher kit
500708	Courtesy Light kit
500919	Practice Terminal Crimping Set
510514	Dash Harness kit
510510	Engine Wiring Kit
510511	Front Light Wiring kit
510515	Instrument Cluster Wiring kit
510043	Console Wiring kit
510042	Rear Body Wiring kit
510476	Alternator and main power Connection kit
510730	VSS Connection kit
500042	Floor Dimmer Switch
92972494	Kit Introduction Instruction Sheet
92972495	Warning Sheet

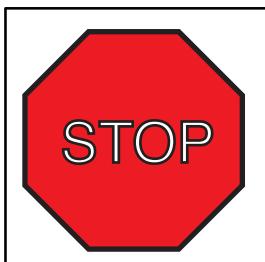


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70-73 Camaro Second Design Instructions

92972872 rev. 0.0 1/27/2020



## WARNING:

Validate the kit contents with the component list included on page 2 of this sheet before proceeding. This kit is intended to be used in a modified vehicle. Please read this sheet 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.

- 1. This kit should typically be used in a **MODIFIED** application only.
- This kit supports the use of factory heater systems and aftermarket heater and A/C systems. The kit supplies power to a factory A/C control head but DOES NOT
  include the actual A/C harness for an original factory A/C vehicle. Factory original A/C harnesses are available under our Factory Fit product line as they are self
  contained harnesses made to fit and work with the stock A/C component configuration.
- 3. This kit supports the use of a high current self-exciting 1-wire alternator or other style internally regulated alternators. An adapter may be necessary in some applications. The use of a stock, low amperage alternator is seriously discouraged as they cannot handle the higher current requirements of updated ignition systems, electric fans, aftermarket A/C systems, stereo systems, air ride suspensions, and other power hungry accessories and will ultimately create performance issues with the system.
- 4. This kit WILL NOT support the use of a factory ammeter. All AAW kits are engineered to supply the optimum charge to the battery. To achieve this performance, we route our 6ga. charge wire directly from the alternator output charge terminal to the starter battery termial. Due to the path of the charge being altered from the stock configuration, the gauge can no longer see a charge vs. a discharge, so it will not work properly. When ammeters were originally used, most generator or alternator current outputs were rated at a maximum of about 25-60 amps. Modified cars being built today typically utilize a 100 amp or higher output alternator. With these higher current units, ammeters, generally speaking, become a safety hazard. Ammeters are usually wired in parallel to the charging circuit, are typically unfused, and can short very easily causing a fire. A voltmeter is recommended as a good alternative.
- 5. This kit **IS NOT** set up with a resistance wire for a standard, points type ignition system. It is wired with a full 12 volt primary ignition feed that is hot in the run position. Primary ignition voltage in the starting position is handled via a full 12 volt bypass wire. Our system will support HEI, MSD, other electronic ignition systems, as well as most all computerized Fuel Injection systems. If you wish to run a points type system, there are illustrations on the engine connection pages to do so. Extra parts (ballist resistor) that are not included in this kit will be required to complete that operation.



<u>510034</u>

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92972495 instruction sheet Rev 0.0 8/1/2019

## 510034 - Classic Update Series Kit 1970-73 Chevrolet Camaro

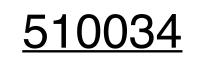
This kit contains the following components:

Part		
<u>Number</u>	Description	<u>Quantity</u>
500042	Floor Dimmer Switch	1
500332	Headlight Switch	1
510510	Engine Wiring Kit	1
510511	Front Light Wiring kit	1
500707	Fuse, Relay, and Flasher kit	1
500708	Courtesy Light kit	1
500919	Practice Terminal Crimping Set	1
510514	Dash Harness kit	1
510042	Rear Body Wiring kit	1
510043	Console wiring kit	1
510515	Instrument Cluster wiring kit	1
510476	Alternator and Main Power Connection kit	t 1
510730	VSS Connection Kit	1
92972494	Kit Introduction Instruction Sheet	1
92972495	Warning Sheet	1
	Number 500042 500332 510510 510511 500707 500708 500919 510514 510042 510043 510515 510476 510730 92972494	NumberDescription500042Floor Dimmer Switch500332Headlight Switch510510Engine Wiring Kit510511Front Light Wiring kit500707Fuse, Relay, and Flasher kit500708Courtesy Light kit500919Practice Terminal Crimping Set510514Dash Harness kit510042Rear Body Wiring kit510515Instrument Cluster wiring kit510476Alternator and Main Power Connection kit510730VSS Connection Kit92972494Kit Introduction Instruction Sheet

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



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92972495 instruction sheet Rev 0.0 8/1/2019

# **Classic Update Series**

## 1970-73 Camaro 1970-73 Firebird

# **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 crimp wings on the terminals as shown below. Top quality crimping tools are available from American Autowire or American Autowire authorized dealers.

NOTE: <u>ALL TERMINALS THAT YOU INSTALL SHOULD BE PROPERLY SOLDERED</u>. Our factory terminations are installed by GM approved termination presses, and soldering is not necessary on these terminations.

wire core

end view of terminal



INSTALLATION INSTRUCTIONS

proper crimp of terminal

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 steps that are identified by a letter printed on the instruction sheets visible through each bag. These letters are the order of operation for installing your kit. Start with the bag letter G, then H, etc. The order of installation is shown below.

G 510514 Dash Harness Kit P 510515 Instrument Cluster Kit J 510510 Engine Kit K 510043 Console Kit L 510511 Front Light Kit M 510042 Rear Body Kit N 500708 Courtesy Light Kit V 510730 VSS Connection Kit Z 510476 Alternator and Main Connection Kit

STEP 3: RECONNECT YOUR BATTERY: When you have completed the installation and are ready to reconnect the battery, make sure that the following electrical system grounds are in place:

A.Battery is grounded to the ENGINE BLOCK. B.Battery is grounded to the frame. C.Engine block is grounded to the frame. D.Body is grounded to the frame.

STEP 4: CHECK ALL ELECTRICAL FUNCTIONS: Any non-functioning items should be checked for proper installation. Any problems with your wiring and electrical circuit functions should be addressed to American Autowire Systems, Inc. as soon as possible to avoid any warranty problems.

If you have any questions concerning this or any of our products, please feel free to call us at 1-856-933-0801.

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p/n R0067108



p/n 03943657 (1969-72) Muncie 4 speed back up lamp switch





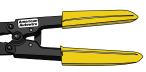
p/n 36281 (1970) p/n 36282 (1971) p/n 36283 (1972)

Factory assembly manuals. (It's what they used on the assembly line to build your Camaro!)

page 1

#### We carry many accessories for your 1970-73 Camaro

p/n 01997938 (1969-76) OEM style turn signal switch.



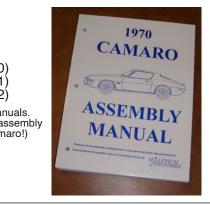
p/n 510585 Multi-crimp tool (20-14 gauge).

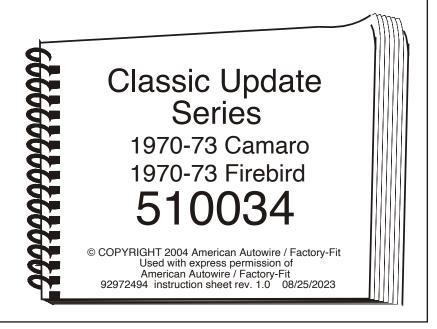
p/n 38131 Breakerless Ignition Module, GM V-8 POINT CONVERSION KIT.

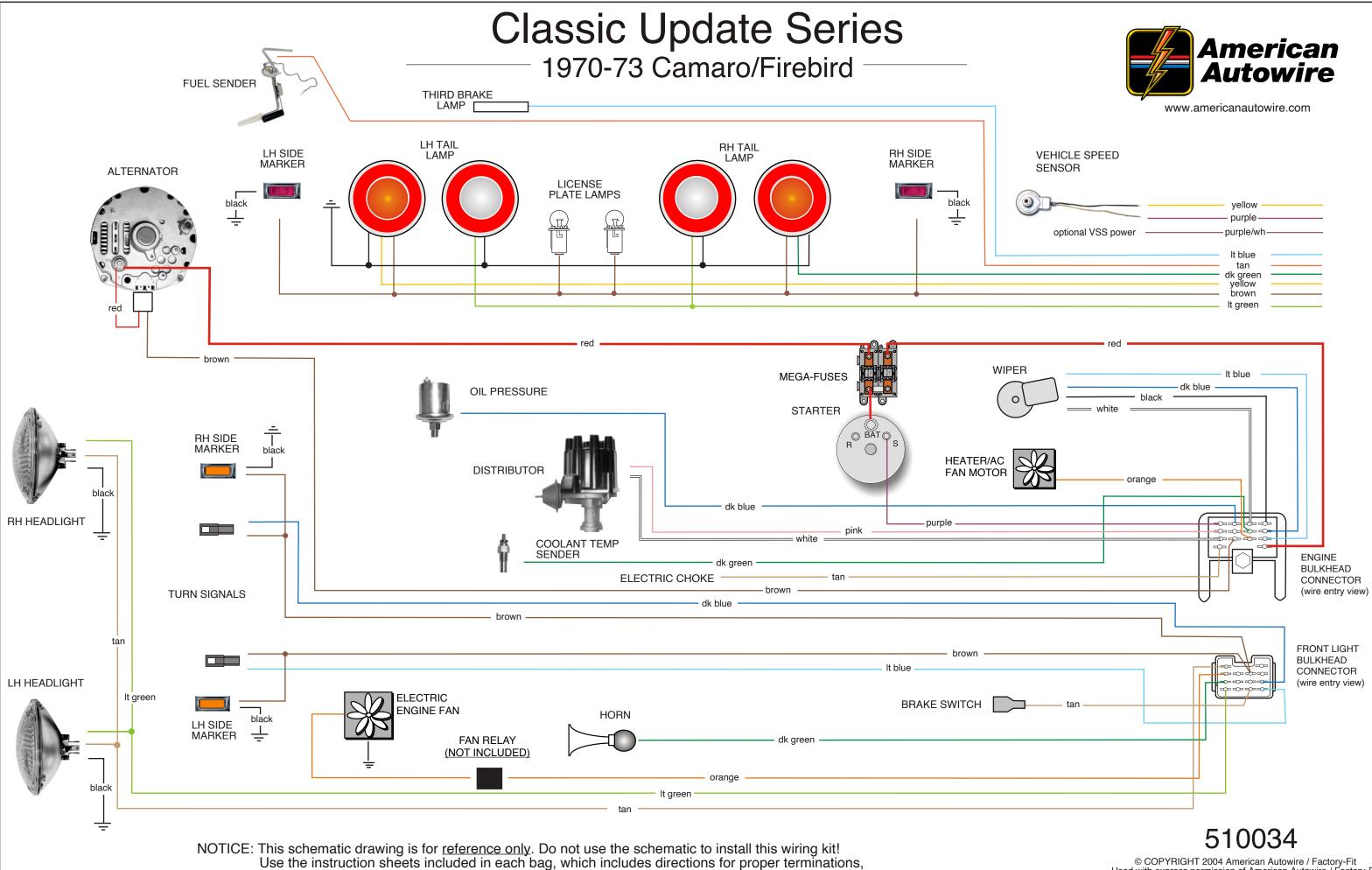




p/n 510586 OEM large terminal and double crimping tool (20-8 gauge).





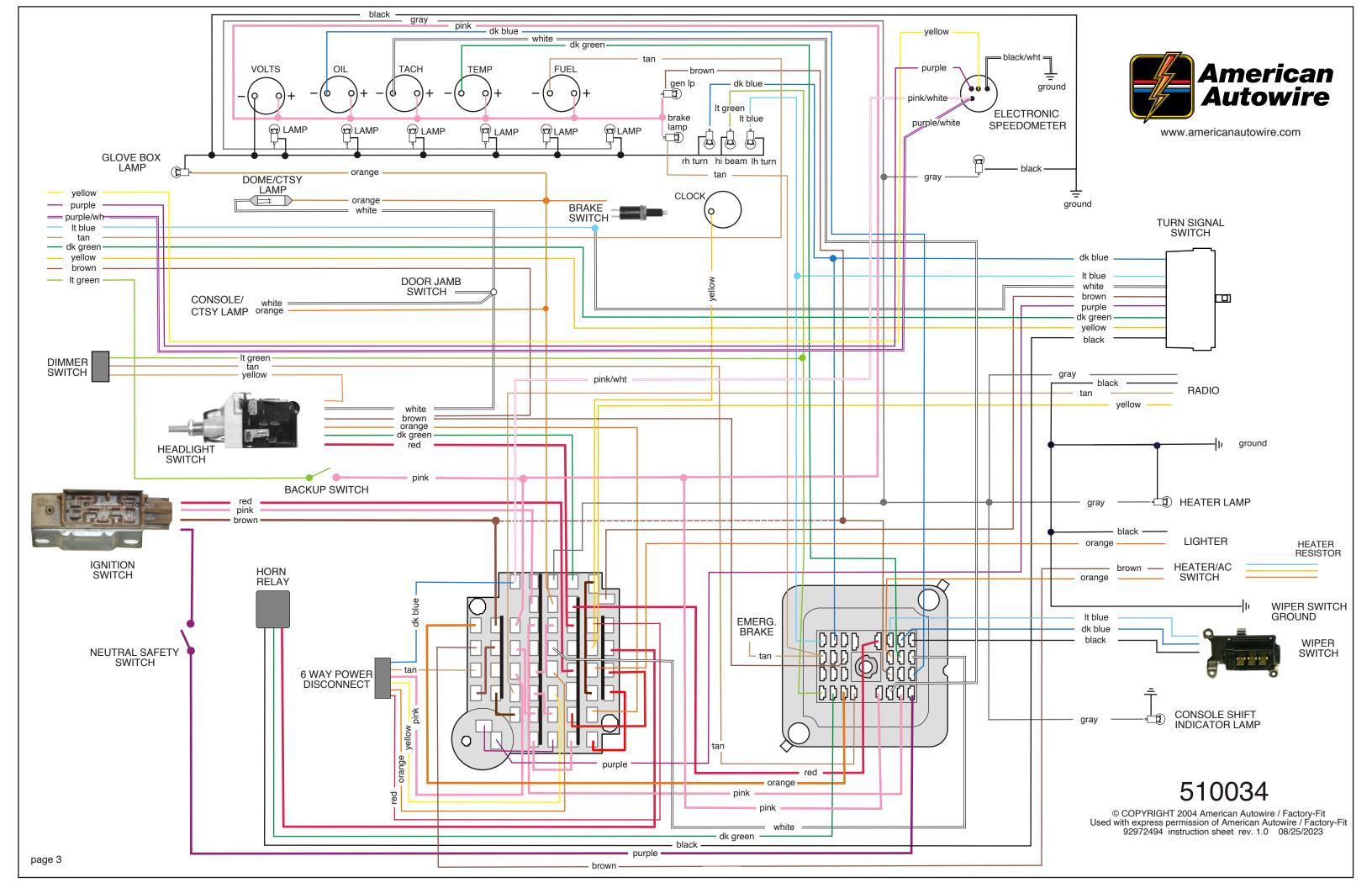


and specific applications.

page 2



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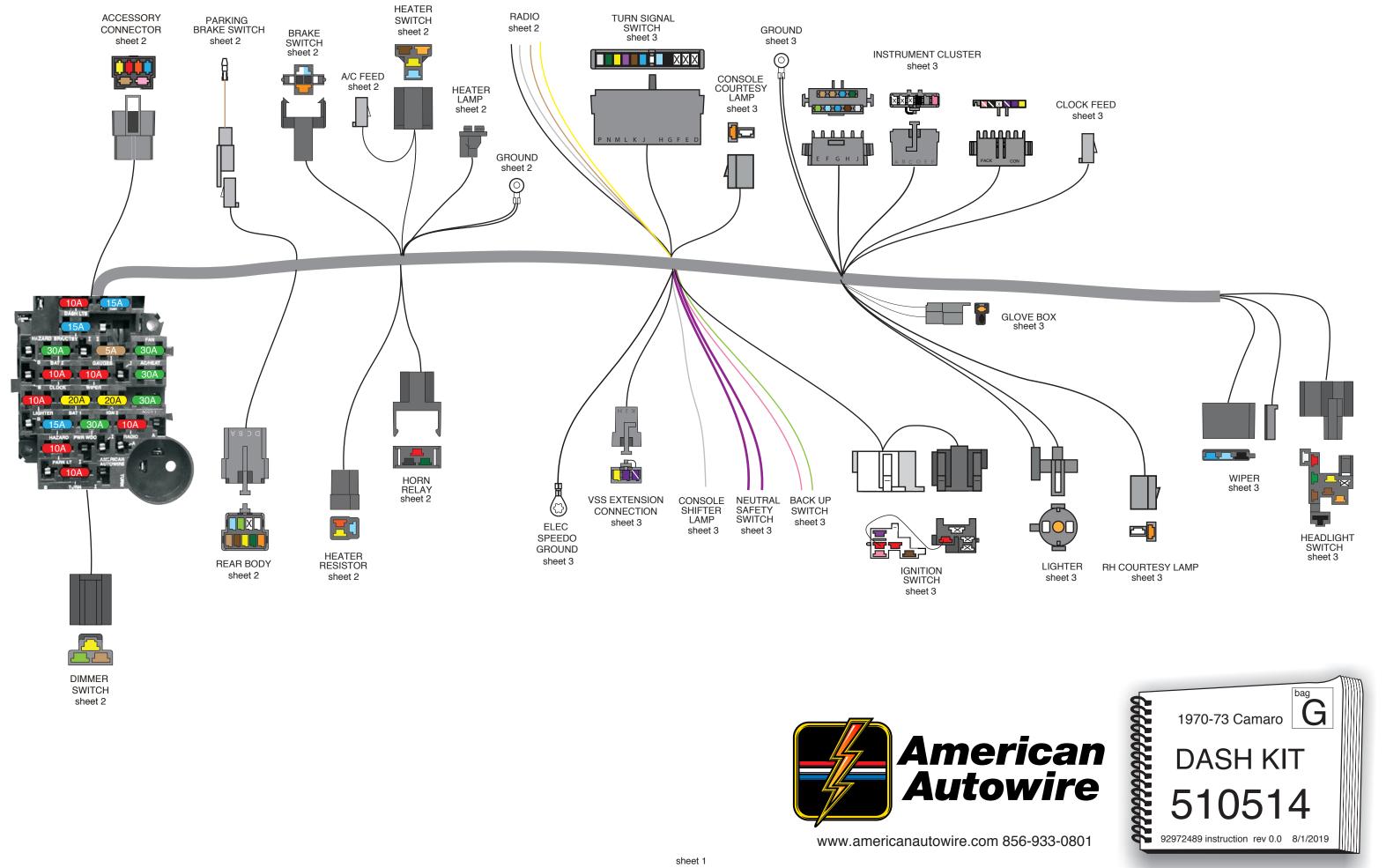


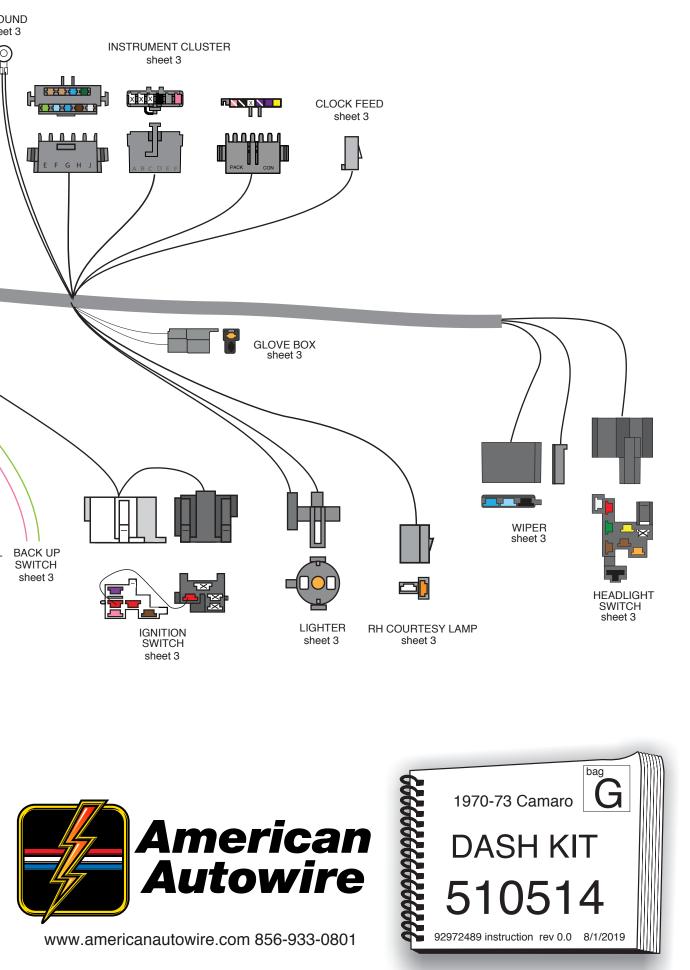
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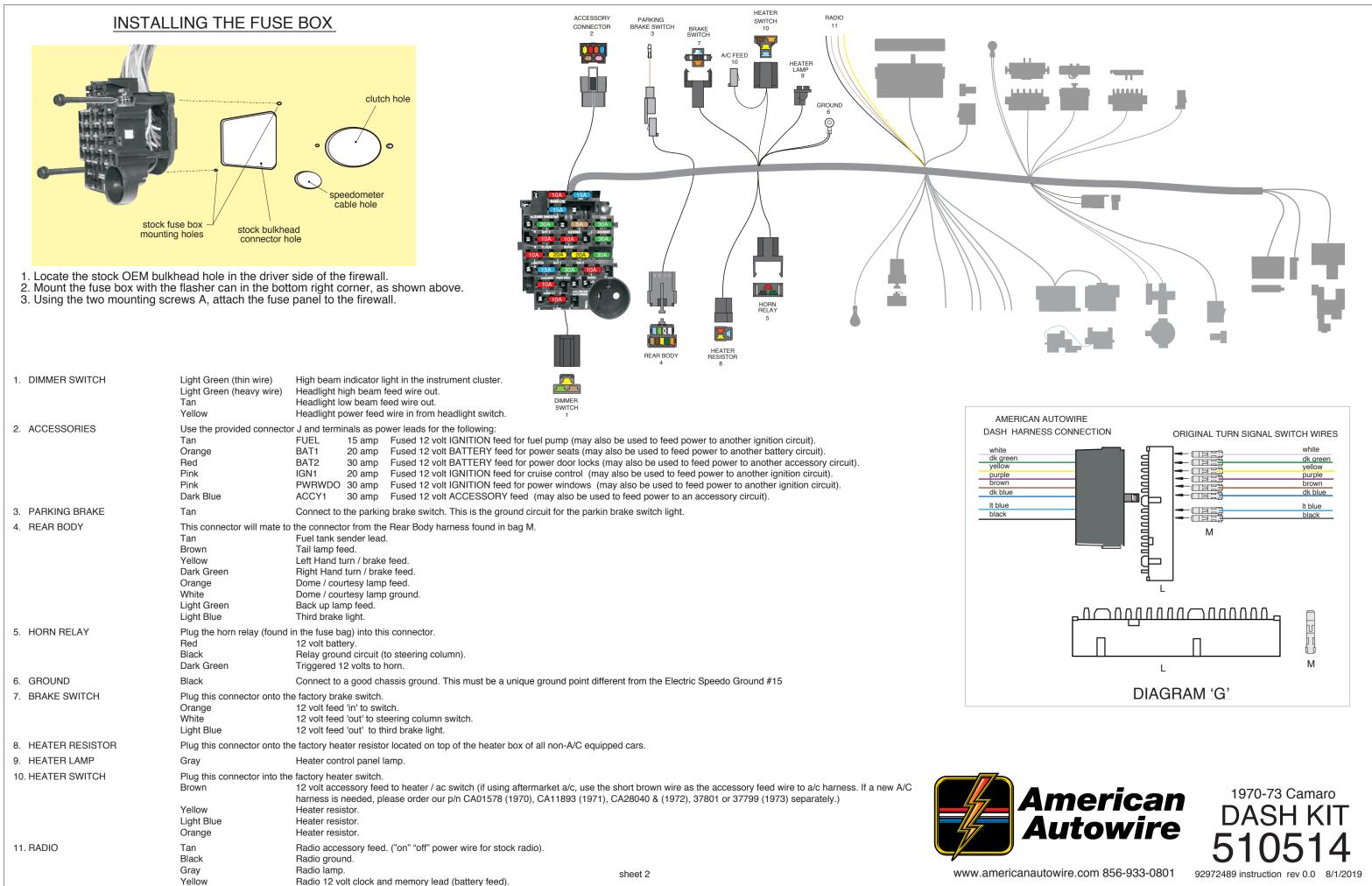


# 510034

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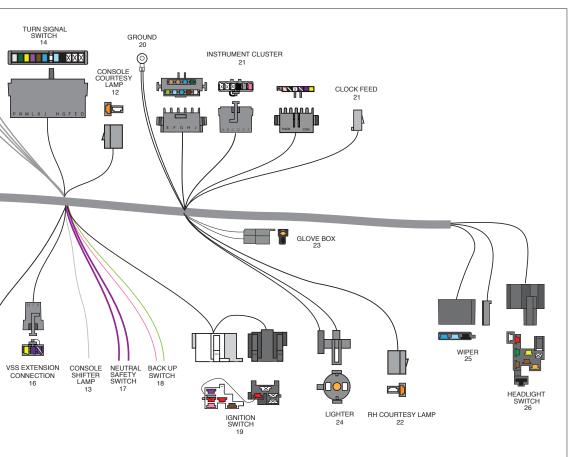






12. CONSOLE CTRSY LAMP		use on a console vehicle. efer to bag K, 510043. Connects to dome light grou Connects to the Brake and c		<b>1</b>	1 <b>1</b>	
13. CONSOLE SHIFTER LAMP	Gray	Shift quadrant PRNDLL lam	0.			
14. TURN SIGNAL SWITCH	connection used by If using a late mode the 4-1/4" GM turn s	connector on it for the 3-7/8" GM and many after-market n I GM steering column or an a signal connector, replace exis ing wires by color (see detail of 12 volt feed from brake switc RH stop and turn. LH stop and turn. 12 volt feed from turn flashe 12 volt feed from hazard flas RH turn. LH turn. Horn relay ground wire to ho	nanufacturers. fter-market column that uses ting connector with diagram "G" on sheet 2). ch. r. sher.	15A 5A 30A 5A 30A 30A		
15. ELEC. SPEEDO GROUND	Black / White		pround. This must be a unique ground dash harness ground #'s 6 and 20.			
16. VSS EXTENSION CONNECTION		ag V, will plug on here. Refer	ric speedometer only. The VSS lead to that instruction sheet for wire functions		I .	USS E CON ELEC SPEEDO
17. NEUTRAL SAFETY SWITCH	Connect these wires Purple Purple		on the column or floor shifter, or clutch pedal. fety switch from ignition switch. olenoid.		_	GROUND 15
18. BACK UP SWITCH	Connect these wires Pink Lt Green	s to the back up switch on the 12 volt ignition feed 'in' to ba 12 volt feed 'out' to back up	ck up lamp switch.			
19. IGNITION SWITCH	Note: Connectors an ignition switch as sh Red Pink Brown Purple	re included if you are using a nown in Diagram H. 12 volt battery feed in. 12 volt ignition feed out. 12 volt accessory feed out. Starter lead wire to Neutral S				starter (purple) STOCK 1 (switch no Note: mai
20. GROUND	Black	Connect to a good chassis g different from the Electric Sp	pround. This must be a unique ground point peedo Ground #15			white con the red ju to lock the
21. INSTRUMENT CLUSTER DISCONNECTS			nto the gauge disconnect harness from bag H. ribed on the Instruction sheets from bag H.			ignition (pink)
22. RH COURTESY LAMP	Plug this connector Orange White	into the mating connector from 12 volt battery feed for lamp Ground circuit for lamp	m the courtesy lamp kit bag N, 500708.		accessory (brown)	
23. GLOVE BOX LIGHT	Orange Black	If not using, no other operati	ry glove box lamp switch connector (ground).		D	DIAGRAM 'H'
24. LIGHTER	Orange	Connect to lighter. (battery fe	eed)BlackConnect to lighter (ground).			
25. WIPER	Note: See detailed p Black Dk Blue Lt Blue Black	photo at right on this sheet. Ground circuit for low speed Ground circuit for washer. (ir Ground circuit for hi speed. ( Ground for switch assy. (sing	n 3 way connector)			
26. HEADLIGHT SWITCH	Red Orange Browns Yellow Dk Green White Black	12 volt feed 'in' to switch 12 volt feed 'in' to park/tail' Park / tail lamp feeds 'out' Dimmer switch feed 'out' Instrument lamp feed 'out' Dome / courtesy ground Switch body ground	<ul> <li>'BAT' location on headlight switch</li> <li>'PARK / TAIL FEED IN' location on headlight switch.</li> <li>(commonly found on GM headlight switches)</li> <li>'PARK/ TAIL LAMP OUT' location on headlight switch.</li> <li>'DIMMER FEED' location on headlight switch.</li> <li>'INSTRUMENT LAMP' location on headlight switch.</li> <li>'GROUND' location on headlight switch.</li> <li>'GROUND' for headlight switch assembly.</li> </ul>			
				sheet 3		

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STOCK 1970-73 GM IGNITION SWITCH

TURN SIGNAL SWITCH 14

(jh)

(switch not included in this kit)

CONSOLE COURTESY LAMP 12

[] 🖂

4

Note: main wires are only plugged into the white connector, but the black connector with the red jumper wire must also be plugged in to lock the white connector to the switch.



The above picture shows the orientation for wiper switch hook-up only. All other applications can only be plugged in one way.

5

1970-73 Camaro

DASH KIT

Ю

92972489 instruction rev 0.0 8/1/2019

4



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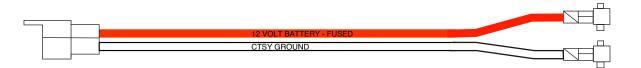






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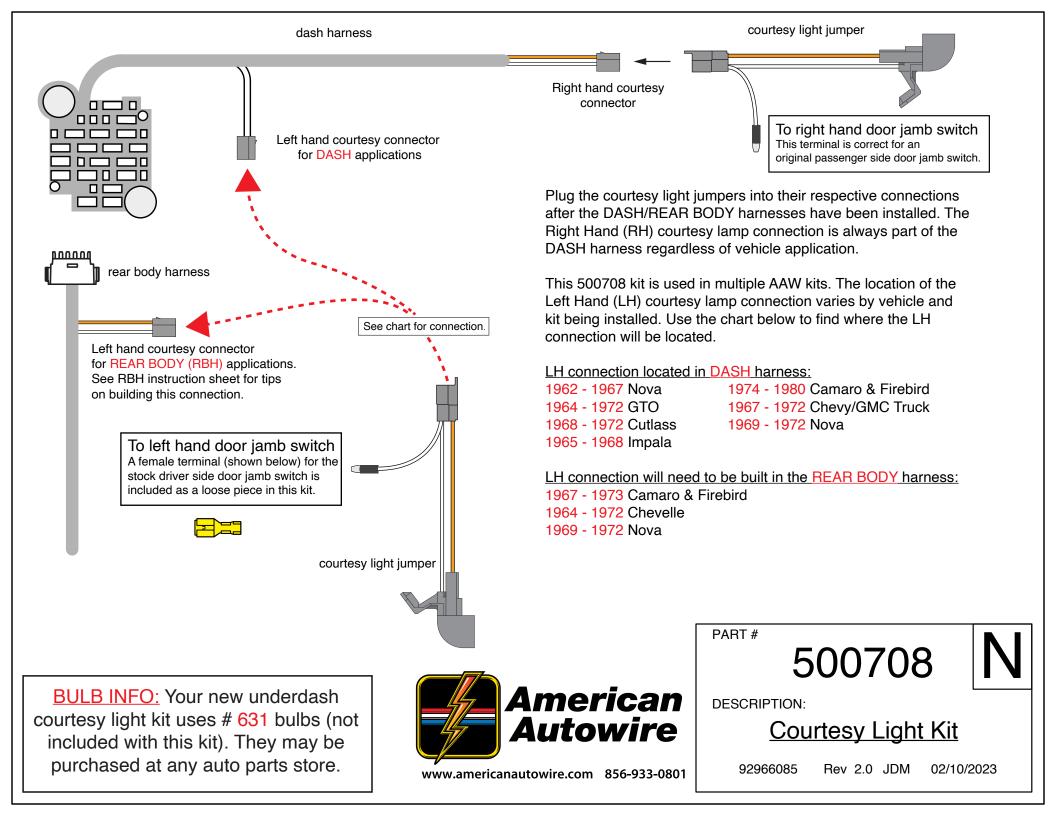




If you have a 1970-72 model Camaro, plug this console rear courtesy lamp extension into the mating connector at location #13 on page #3 on your dash harness (510033).



92968501 instruction rev 1.0 2/12/2012

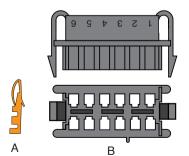


# **Classic Update Series**

REFER TO SHEET 2 FOR CONNECTING TO A STOCK INSTRUMENT CLUSTER. IF USING A FACTORY DASH CIRCUIT BOARD, BE SURE TO INSTALL THE WIRES AS SHOWN FOR WARNING LIGHTS OR, FACTORY GAUGES.

REFER TO SHEET 3 IF YOU ARE INSTALLING AFTERMARKET GAUGES, TERMINAL KIT 92965220 HAS BEEN PROVIDED TO CONNECT THIS CLUSTER KIT TO YOUR GAUGES.

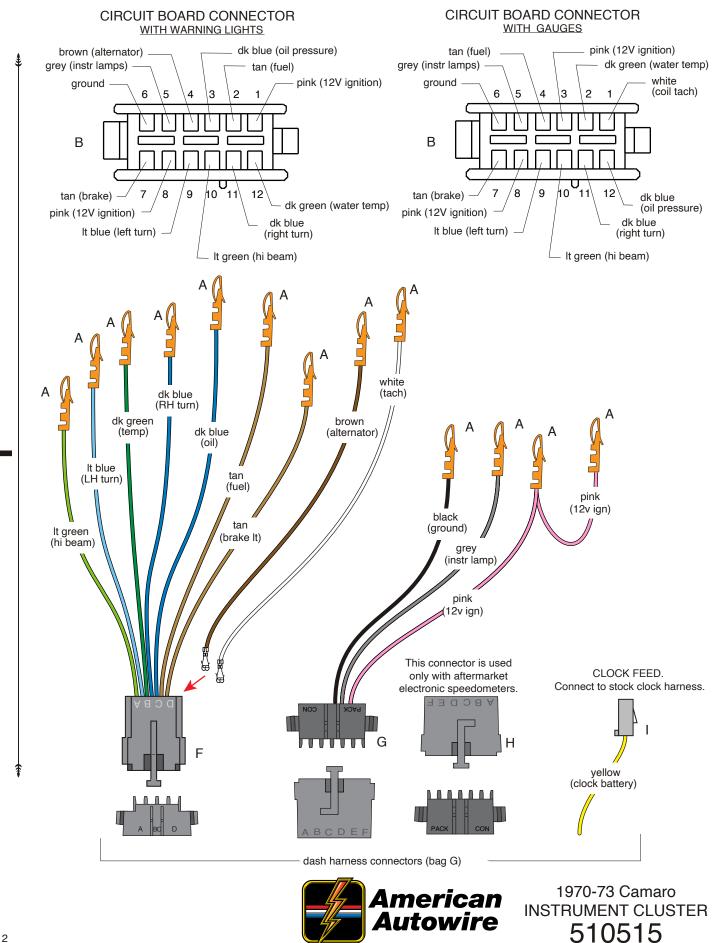
CONNECTOR F -	Plug this connector into the mating connector on the dash harness (bag G), route the wires to the circuit board and cut to length. Connect wires as follows:		
DARK BLUE LIGHT BLUE	Right Dash Indicator Left Dash Indicator	Install terminal A, and plug into connector B in the location shown on sheet 2. Install terminal A, and plug into connector B in the location shown on sheet 2.	
LIGHT GREEN	Hi Beam Indicator Light	Install terminal A, and plug into connector B in the location shown on sheet 2.	
DARK GREEN	Water Temp Sender	Install terminal A, and plug into connector B in the location shown on sheet 2.	
DARK BLUE	Oil Pressure Sender	Install terminal A, and plug into connector B in the location shown on sheet 2.	
TAN	Gas Gauge	Install terminal A, and plug into connector B in the location shown on sheet 2.	
TAN (no printing)	Brake Light Switch	Install terminal A, and plug into connector B in the location shown on sheet 2.	
<u>CONNECTOR G</u> -	Plug this connector into th Connect wires as follows:	e mating connector on the dash harness (bag G), route the wires to the circuit board and cut to length.	
PINK	12v Ignition	Double this wire with a length of the cutoff wire, install terminal A and plug into connector B in the location shown on sheet 2. Route the other end of the doubled wire to the circuit board and cut to length. Install terminal A, and plug into connector B in the location shown on sheet 2. This pink connection has two plug in locations into connector B as shown on sheet 2.	
GRAY	Dash Lights	Install terminal A, and plug into connector B in the location shown on sheet 2.	
BLACK	Ground	Install terminal A, and plug into connector B in the location shown on sheet 2.	
CONNECTOR H -	The wires in this connecto	r are used ONLY with an electronic speedometer. This connector will plug into the dash harness connection in bag G.	
PURPLE	VSS Signal	Connect to the speedometer 'sender' terminal following the manufacturer's instructions.	
YELLOW	VSS Ground	Connect to the ground terminal "-" on the speedometer following the manufacturer's instructions.	
PURPLE/WHITE	VSS Power	Connect to the speedometer sender 'power' terminal following the manufacturer's instructions.	
PINK/WHITE	Speedo Power	Connect to the speedometer 'power' terminal following the manufacturer's instructions.	
BLACK/WHITE	Speedo Ground	Connect to a good cluster ground following the manufacturer's instructions.	
CONNECTOR I -	This connection is for a fa aftermarket gauges.	ctory dash mounted clock harness. This connection can also be used for a constant battery constant battery source to	
YELLOW	Clock Battery	Connect to dash mounted clock harness (not included in kit). If you require a replacement clock harness, CA01548,	
		it is available from American Autowire or at www.americanautowire.com	
LOOSE WIRES			
WHITE	Coil> Tach	Used ONLY with a tachometer. Plug this wire into connector F, maintaining color continuity with the	
		white "TACH" wire on the mating dash connector. Route the other end of this wire to the circuit board or	
		aftermarket tach and cut to length. Install terminal A, and plug into connector B in the location shown on	
		sheets 2 or 3.	
BROWN	Alternator Ign	Used with a stock alternator lamp. Plug this wire into connector F, maintaining color continuity with the	
	-	brown "ALTERNATOR IGN" wire on the mating dash connector. Route other end of this wire to the circuit	
		board and cut to length. Install terminal A, and plug into connector B in the location shown on sheet 2.	







#### USE THIS SHEET TO CONNECT TO AN ORIGINAL 1970-73 CAMARO FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

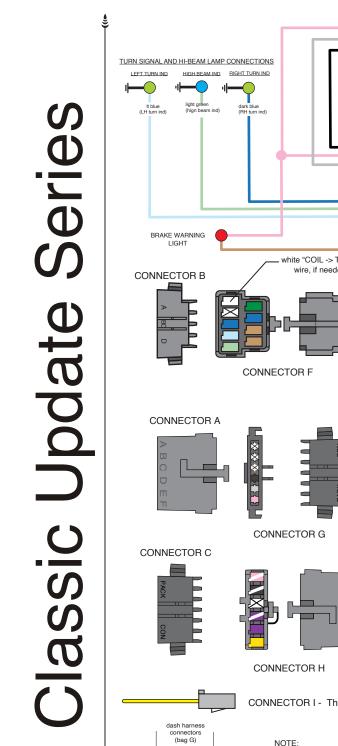


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972492 Rev 1.0 JDM 02/10/2023

sheet 2

## Gauge Cluster harness (aftermarket gauges) installation instructions:



IGNAL AND HI-BEAM LAMP CONNECTIONS TURN IND HIGH BEAM IND BIGHT TURN IND It blue It blue	white "COIL -> TACH" wire, if needed	VOLTS SUPERIOR	s SPEEDO		TEMP TACH
CONNEC	CTOR F				white "COIL -> TACH" wire, if needed
CONNECTOR A	NECTOR G				
CONN	NECTOR H				
dash harness	ECTOR I - This "clock ba	attery" connection can b	e used for a constant b	attery source to after	market gauges, if needed.
connectors (bag G) N T C hi	IOTE: 'hese are general instructions connector H will ONLY be use ave an electric speedometer, onsult the speedometer manu	d in the event that you are ut Connector H will NOT be us	ilizing an aftermarket electri ed and should not be plugge	ic speedometer. If your ca	ar does NOT
Х	Yellow VSS Ground	Connect to VSS neg. "-" on a	speedometer.		
P	Purple VSS Signal	Connect to VSS input on sp	eedometer.		
P	Purple/White VSS Power	Connect to 12V power on sp	peedometer.		
B	Black/White Speedo Ground	Connect to ground on speed	lometer.		
<u>P</u>		Connect to 12v power on sp NOTE: This wire will double		purple/white VSS power v	vire from above.



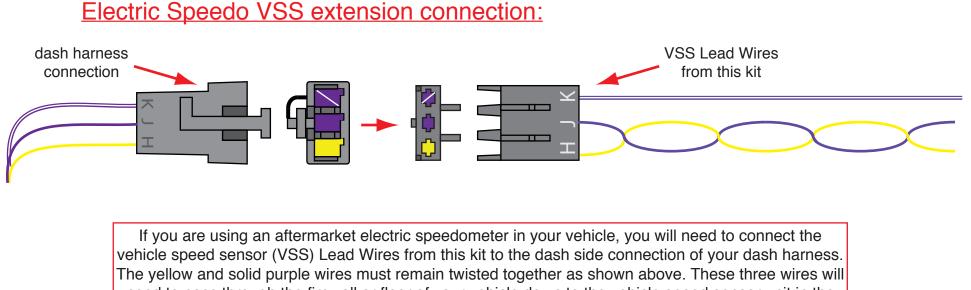
1970-73 Camaro **INSTRUMENT CLUSTER** 510515 Rev 1.0 JDM 02/10/2023

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# If you are using an aftermarket electric speedometer in your vehicle, you will need to connect the vehicle speed sensor (VSS) Lead Wires from this kit to the dash side connection of your dash harness. The yellow and solid purple wires must remain twisted together as shown above. These three wires will need to pass through the firewall or floor of your vehicle down to the vehicle speed sensor unit in the transmission. Generally, the solid purple wire connects to the "signal" lead, the yellow wire connects to the "ground" lead, and the purple/white stripe wire connects to the "12 volt power" lead on the vehicle speed sensor assembly. However, you should consult the directions that came with your gauges, and connect your vehicle speed sensor per the manufacturer's instructions.



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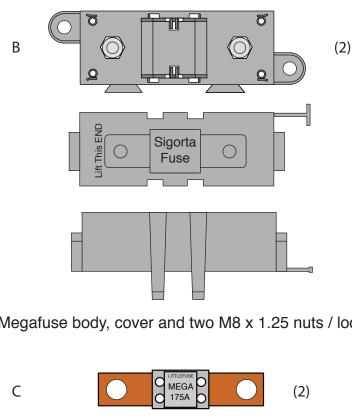
VSS LEAD WIRES Various Applications Classic Update Series 510730

92972371

Rev 0.0 4/9/2019



А



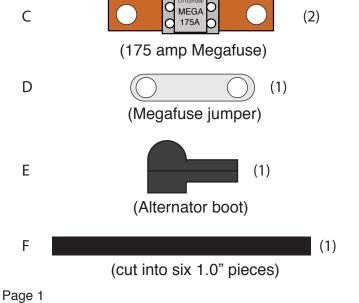
(Megafuse body, cover and two M8 x 1.25 nuts / lock washers)

G

Н

J

Κ

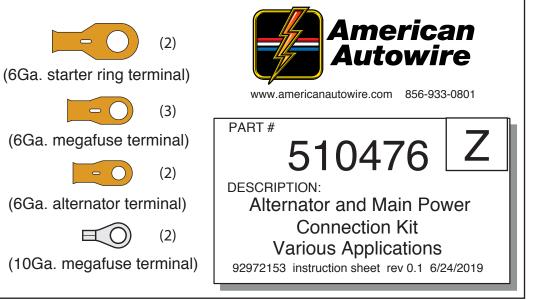


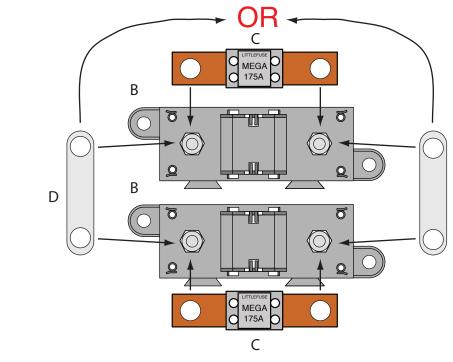
1. One this page, you will find the wire, fuse bodies, fuses, boot, ring terminals, and shrink tubing (items A through K) that are necessary to connect your alternator and main power feed for your new AAW wiring kit. Please be sure that all of the necessary components are present before starting this portion of your installation. If anything is missing, stop what you are doing and contact AAW at the number listed below right away.

2. On page 2, you will find directions for building the 2 Megafuse assemblies (items B,C and D) into one unit.

3. On page 3, you will find an overall concept of how to connect the Megafuse assemblies to your starter solenoid, alternator and main power feed of your new wiring system.

4. On page 4, you will find tips on building your charging circuit wires and assembling them and the main panel power feed wire to the Megafuse assembles.





## Assembling the (2) Megafuse assemblies

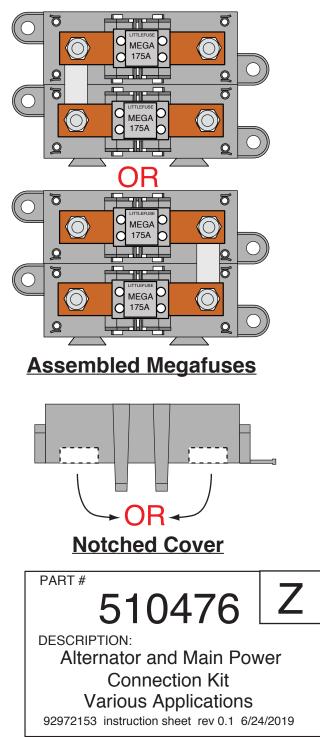
<u>NOTE</u>: Find a suitable place, as close to the battery power source as possible, under the hood of the your vehicle to mount the completed Megafuse assemblies. Keep in mind that you have 12 feet of 6Ga. charging wire, and that the main power feed coming from your panel or bulkhead connection must also be able to reach the assembly.

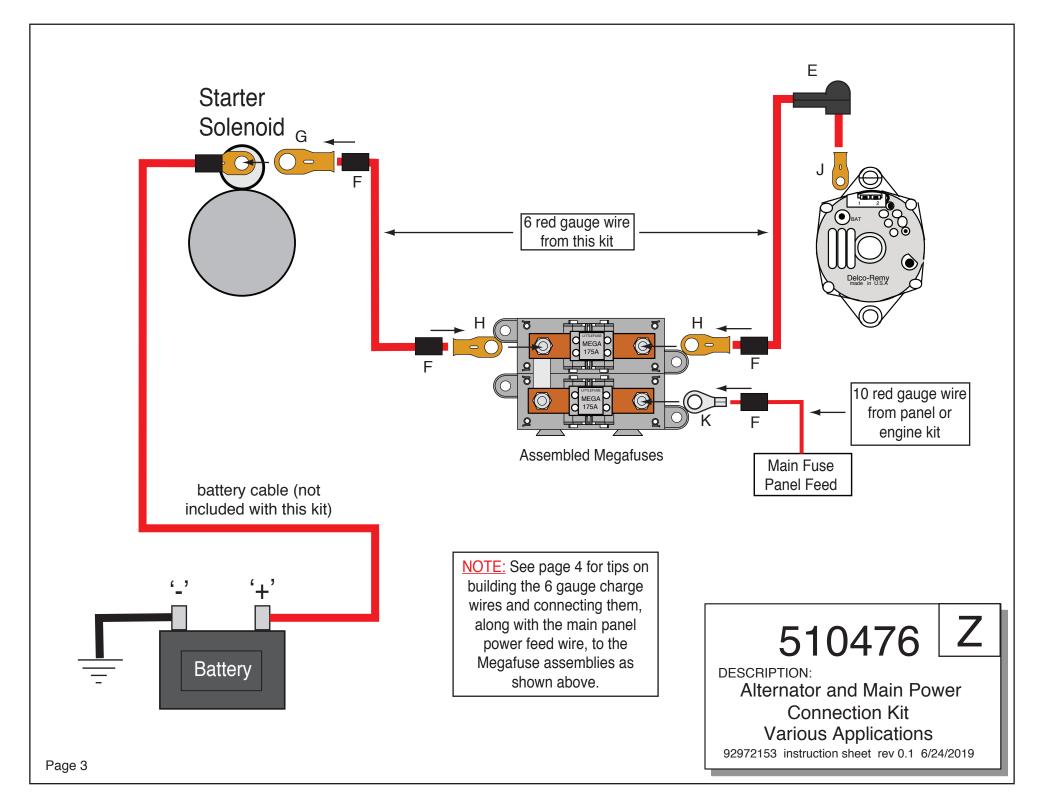
1. Take the two Megafuse bodies and covers (items B) and snap them together. Remove the 4 nuts and lock washers from the studs on the fuse body assemblies.

2. Install the Megafuse jumper (item D above) over two of the studs on the Megafuse bodies. It is very important that the jumper MUST BE assembled on the side that is going to connect to your main power connection (starter solenoid or battery feed).

3. Notch top cover to clear jumper D as shown at right.

4. Snap one 175amp fuse (items C) onto the studs of each of the two Megafuse bodies (items B), over the jumper, then loosely re-attach the 4 nuts and lock washers back onto the assembled Megafuses. The fuse assemblies are ready to install into your vehicle. Page 2





# Building the 6Ga. charge wires and connecting them and the main panel power feed wire to the Megafuse assemblies:

<u>NOTE</u>: Make sure that your battery is disconnected! You will need to install the preassembled Megafuses from page 2 in your vehicle to start this part of the installation.

1. Pre-cut item F shrink tubing into (6) 1.00" - 1.25" pieces.

2. Take the 12-foot piece of 6Ga. red wire from this kit and route it from your starter (or other battery feed) over to the area where you have mounted your Megafuse and cut it to length. Strip the insulation on each end back 1/2". Install 2 pieces of shrink tubing F onto the wire. At the starter end, crimp and solder (1) of terminal G onto the wire. At the Megafuse end, crimp and solder (1) of terminal H onto the wire. Slide the shrink tubing over the terminals and heat it up to shrink it down.

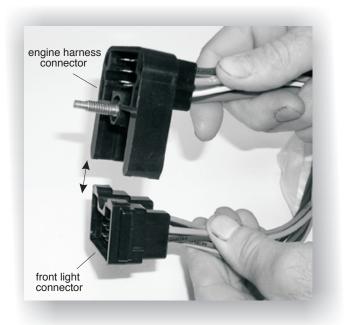
3. Take the remaining portion of the 12-foot piece of 6Ga. red wire from this kit and route it from your alternator over to the area where you have mounted your Megafuse and cut it to length. Strip the insulation on each end back 1/2". Install 1 piece of shrink tubing F onto the wire. At the alternator end, slip on boot E as shown on page 3, then crimp and solder (1) of terminal J onto the wire. At the Megafuse end, crimp and solder (1) of terminal H onto the wire. Slide the shrink tubing over terminal H and heat it up to shrink it down.

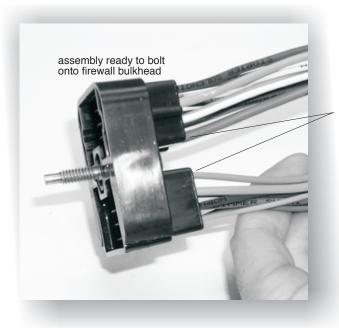
4. Take the 10Ga. red main power feed wire from your engine or panel sub-kit and route it over to the area where you have mounted your Megafuse and cut it to length. Strip the insulation back 3/8". Install 1 piece of shrink tubing F onto the wire, then crimp and solder (1) of terminal K onto the wire.

5. Remove the 4 loosely tightened nuts and lock washers from the assembled Megafuses, then using the drawing on page 3 as a guide, install your pre-assembled wires from steps 2-4 above. Re-install the 4 nuts and lock washers onto the assembled Megafuses and tighten them down. This part of your installation is now complete.



Alternator and Main Power Connection Kit Various Applications 92972153 instruction sheet rev 0.1 6/24/2019





apply silicone sealant to back side of connector after installing terminals

The bulkhead connector from this Engine kit must snap into the mating engine connector (bag L), as shown. After snapping together, then bolt the assembly into the dash harness firewall connector using the attached bolt.

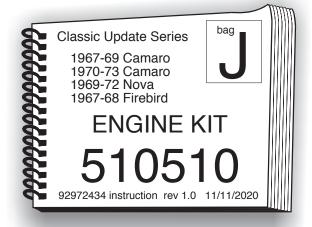
Look!



American Autowire also sells factory OEM style harness wrap. This is the same stuff used on original engine harnesses! If you want that OEM look with your Classic Update wiring system, then give us a call and order p/n R0067108!

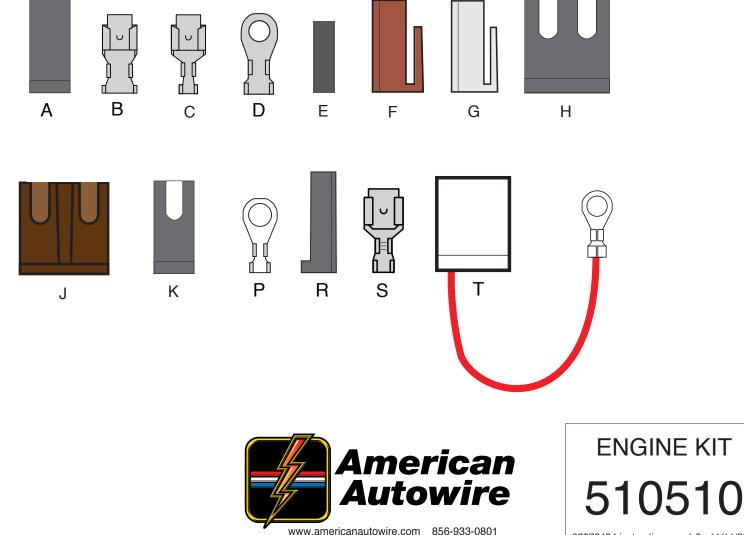




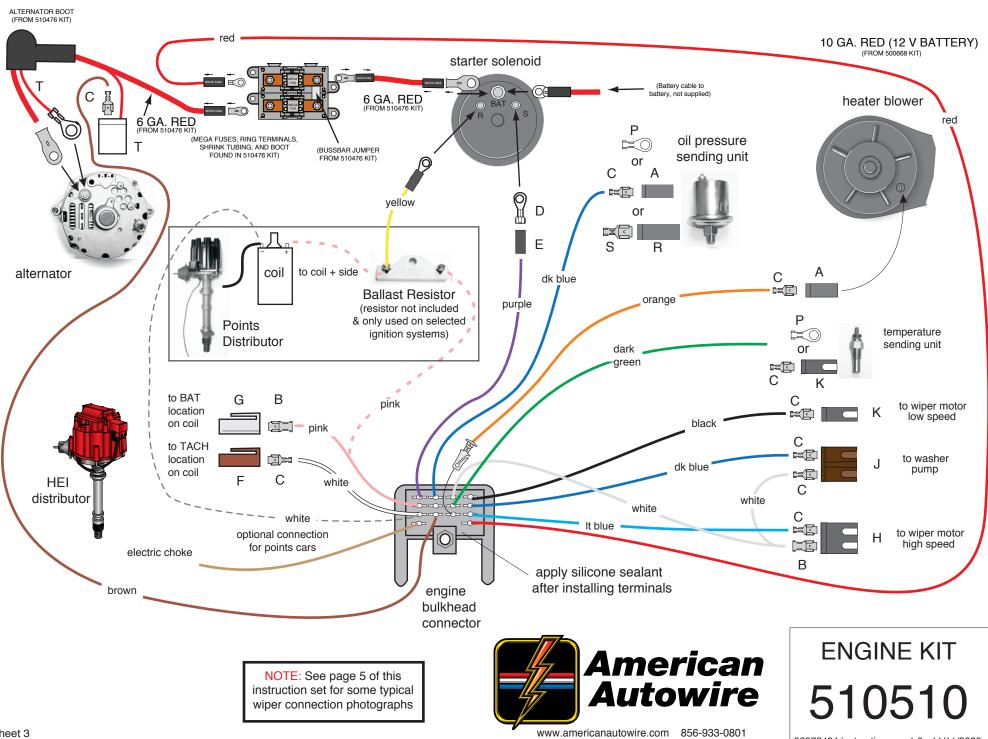


#### Terminals used in this installation.

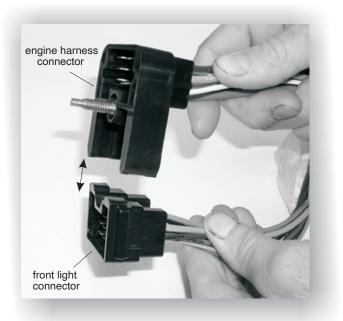
This kit contains loose piece terminals and connectors necessary to complete a connection to a specific component. Each connection on the instruction sheet identifies specific parts by a letter code that corresponds to the letter code on a part picture identified below. The parts below are shown in actual size to help in identification. This kit will only contain those parts required for the connections in the specific sub-kit you are working on. Just match the part to the picture below to identify the part letter code you will see on the instruction sheet for the sub-kit harness you are working on. We have supplied additional terminals in the event that extra terminals are necessary.

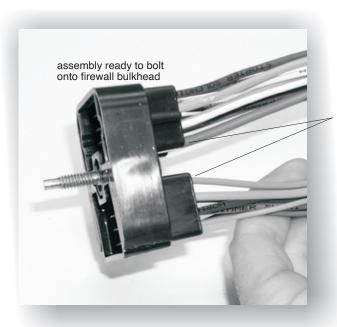


92972434 instruction rev 1.0 11/11/2020



92972434 instruction rev 1.0 11/11/2020





apply silicone sealant to back side of connector after installing terminals

The bulkhead connector from this front light kit must snap into the mating engine connector (bag J), as shown. After snapping together, then bolt the assembly into the dash harness firewall connector using the attached bolt.

Look!





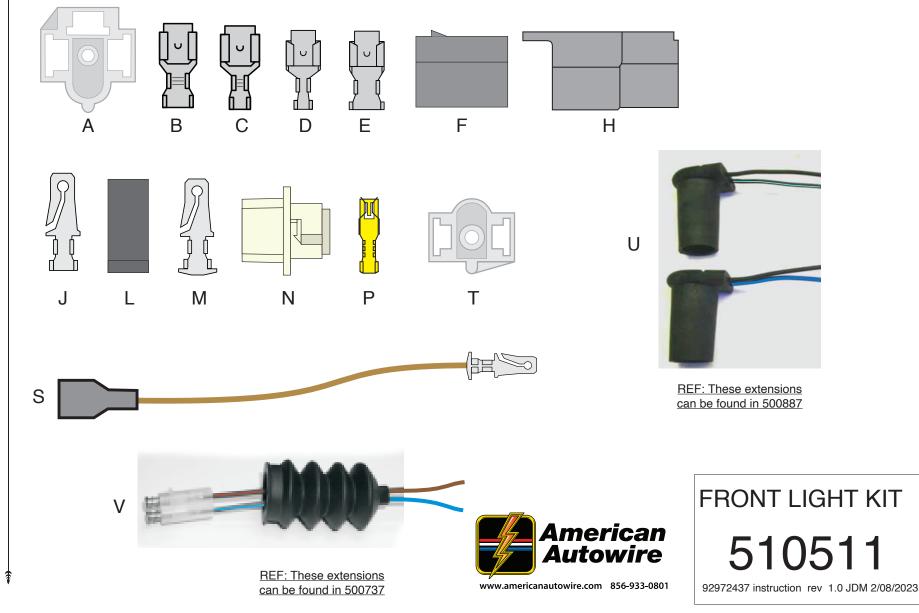
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American Autowire also sells factory OEM style harness wrap. this is the same stuff used on original Camaro harnesses! If you want that OEM look with your Classic Update wiring system, then give us a call and order p/n R0067108 !

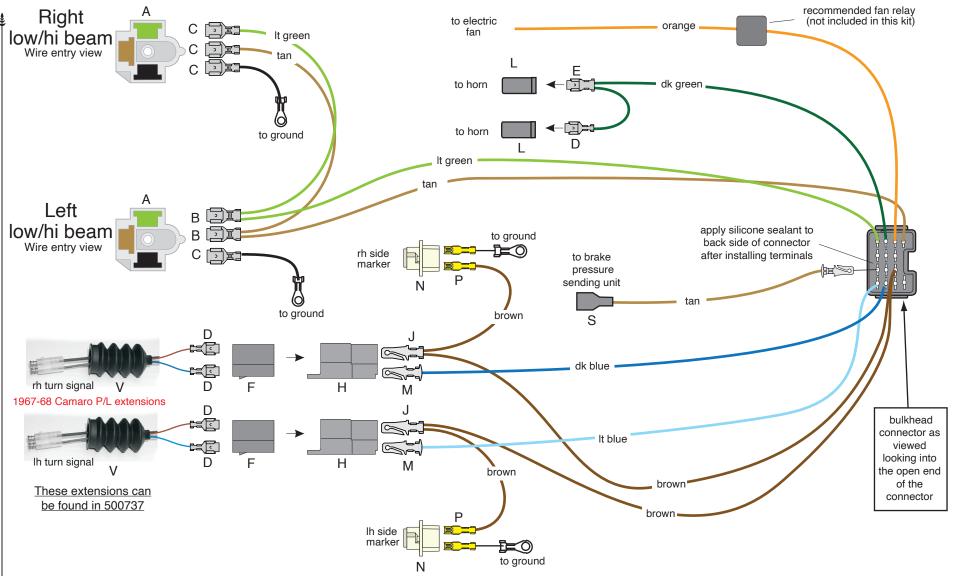
#### Terminals used in this installation.

This kit contains loose piece terminals and connectors necessary to complete a connection to a specific component. Each connection on the instruction sheet identifies specific parts by a letter code that corresponds to the letter code on a part picture identified below. The parts below are shown in actual size to help in identification. This kit will only contain those parts required for the connections in the specific sub-kit you are working on. Just match the part to the picture below to identify the part letter code you will see on the instruction sheet for the sub-kit harness you are working on. We have supplied a few additional terminals in the event that extra ones are necessary.



sheet 2





1967-68 Camaro Standard Front Light



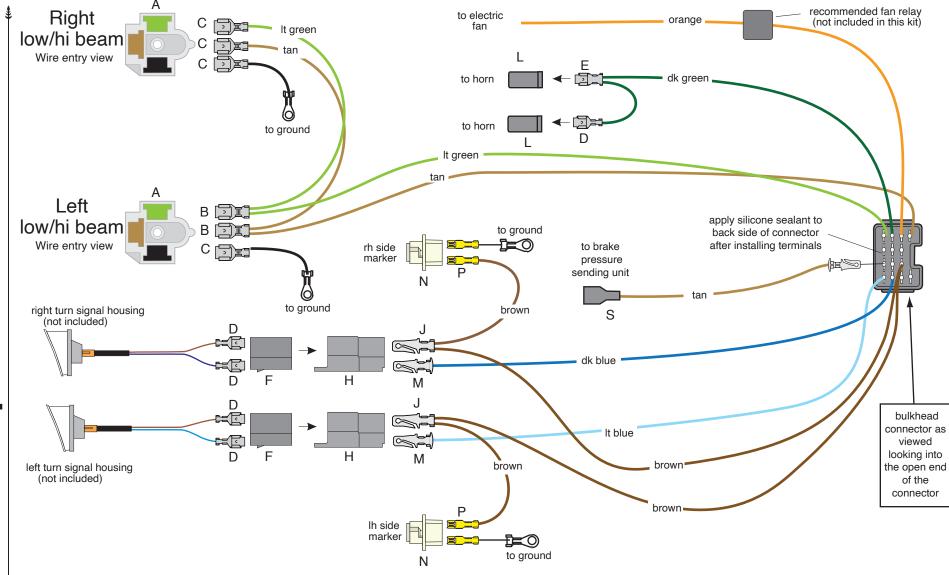
FRONT LIGHT KIT 510511 92972437 instruction rev 1.0 JDM 2/08/2023

### 1967-68 Camaro Standard Front Lighting

			5 5	
*	Connect the bulk	head connector from this	s kit onto the bulkhead connector from the engine kit (bag J), and bolt to the firewall dash bu	ulkhead.
	LIGHT BLUE	LEFT FRONT TURN	Route this wire to the LH turn signal lamp install terminal M, and plug into connector H as	shown on sheet 3.
	DARK BLUE	RIGHT FRONT TURN	Route this wire to the RH turn signal lamp install terminal M, and plug into connector H as	shown on sheet 3.
	BROWN	VN PARK LIGHTS Route one of the brown wires from the bulkhead connector to the LH (driver side) turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector H with the light blue wire from above as shown on sheet 3. Route the other end of this brown wire connection to the LH side marker lamp, cut to length, install terminal P, and plug this connector to the RH turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector N, as shown on sheet 3. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 3.) Route the other brown wire from the bulkhead connector to the RH turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector H with the dark blue wire from above as shown on sheet 3. Route the other end of this brown wire connection to the RH side marker lamp, cut to length, install terminal P, and plug this connection into the RH side marker lamp socket N as shown on sheet 3. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 3.) and plug this connection into the RH side marker lamp socket N as shown on sheet 3. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 3.)		
Install terminals D and connectors F onto each			led parking lamp assemblies V (500737) for you to install into your standard Camaro parking connectors F onto each pigtail assembly, as shown on sheet 3, (maintaining color continuit e), then plug into connector H to complete your parking lamp circuits.	
-	TAN	HEADLIGHT LOW BEAM	Route this wire to the LH (driver side) headlight and trim to length. Double this wire with the and install terminal B. Plug this terminal into connector A, in the location shown on sheet 3 remaining portion of this tan wire to the RH (passenger side) headlight and trim to length. I and connector A, in the location shown on sheet 3.	. Route the
	LIGHT GREEN	HEADLIGHT HIGH BEAM	Route this wire to the LH (driver side) headlight and trim to length. Double this wire with the and install terminal B. Plug this terminal into connector A, in the location shown on sheet 3 remaining portion of this light green wire to the RH (passenger side) headlight and trim to I terminal C and connector A, in location shown on sheet 3.	3. Route the
	BLACK	GROUND	Install terminal C and plug into connector A, in the location shown on sheet 3. Connect the good chassis ground. Complete for each headlight.	ring terminal to a
	DARK GREEN	HORN	Route to horns and install terminals D & E, as shown on sheet 3, Plug into connectors L.	
	ORANGE	ELECTRIC FAN	Route to the electric fan, and connect per manufacturer's instructions. <u>NOTE:</u> This wire must only be used as the trigger wire for the electric fan relay. American Autowire manufactures relay kits for this application.	_
	TAN	BRAKE LIGHT SWITCH	Plug wire pigtail S into the front light connector in the location shown on sheet 3. Plug the other end onto the stock brake sender switch as shown on sheet 3.	American Attowire www.americanautowire.com 856-933-0801

92972437 instruction rev 1.0 JDM 2/08/2023

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1969-72 Nova, All 1967-68 Camaro, Rally Sport Front Light 1969 Camaro, Standard and Rally Sport Front Light 1970-73 Camaro, Standard and Rally Sport Front Light



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FRONT LIGHT KIT 510511 92972437 instruction rev 1.0 JDM 2/08/2023

# 1967-68 Camaro Rally Sport Front Lighting,1969 Camaro Standard and Rally Sport Front Lighting1969-72 Nova Front Lighting,1970-73 Camaro Standard and Rally Sport Front Lighting

Connect the bulkhead connector from this kit onto the bulkhead connector from the engine kit (bag J), and bolt to the firewall dash bulkhead.

LIGHT BLUE LEFT FRONT TURN Route this wire to the LH turn signal lamp install terminal M, and plug into connector H as shown on sheet 5.

DARK BLUE RIGHT FRONT TURN Route this wire to the RH turn signal lamp install terminal M, and plug into connector H as shown on sheet 5.

BROWN PARK LIGHTS Route one of the brown wires from the bulkhead connector to the LH (driver side) turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector H with the light blue wire from above as shown on sheet 5. Route the other end of this brown wire connection to the LH side marker lamp, cut to length, install terminal P, and plug this connection into the LH side marker lamp socket N as shown on sheet 5. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 5.) Route the other brown wire from the bulkhead connector to the RH turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector H with the dark blue wire from above as shown on sheet 5. Route the other end of this brown wire connection to the RH side marker lamp, cut to length, install terminal P, and plug this connection to the RH side marker lamp, cut to length, install terminal P, and plug this connection to the RH side marker lamp, cut to length, install terminal P, and plug this connection into the RH side marker lamp, cut to length, install terminal P, and plug this connection into the RH side marker lamp socket N as shown on sheet 5. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 5.)

<u>NOTE</u>: The running and directional light assemblies use factory parking lamp housing assemblies that are not serviceable. To connect them, plug completed connector H (on the wires above) onto the factory parking lamp housing assemblies as shown on sheet 5. New terminals D and connectors F have been provided in the event that your originals are damaged or are missing.

TANHEADLIGHT<br/>LOW BEAMRoute this wire to the LH (driver side) headlight and trim to length. Double this wire with the cut off portion, and<br/>install terminal B. Plug this terminal into connector A, in the location shown on sheet 5. Route the remaining<br/>portion of this tan wire to the RH (passenger side) headlight and trim to length. Install terminal C and connector<br/>A, in the location shown on sheet 5.

LIGHT GREEN HEADLIGHT HIGH BEAM Route this wire to the LH (driver side) headlight and trim to length. Double this wire with the cut off portion, and install terminal B. Plug this terminal into connector A, in the location shown on sheet 5. Route the remaining portion of this light green wire to the RH (passenger side) headlight and trim to length. Install terminal C and connector A, in the location shown on sheet 5.

BLACKGROUNDInstall terminal C and plug into connector A, in the location shown on sheet 5. Connect the ring terminal to a<br/>good chassis ground. Complete for each headlight.

DARK GREEN HORN Route to horns and install terminals D & E, as shown on sheet 5, Plug into connectors L.

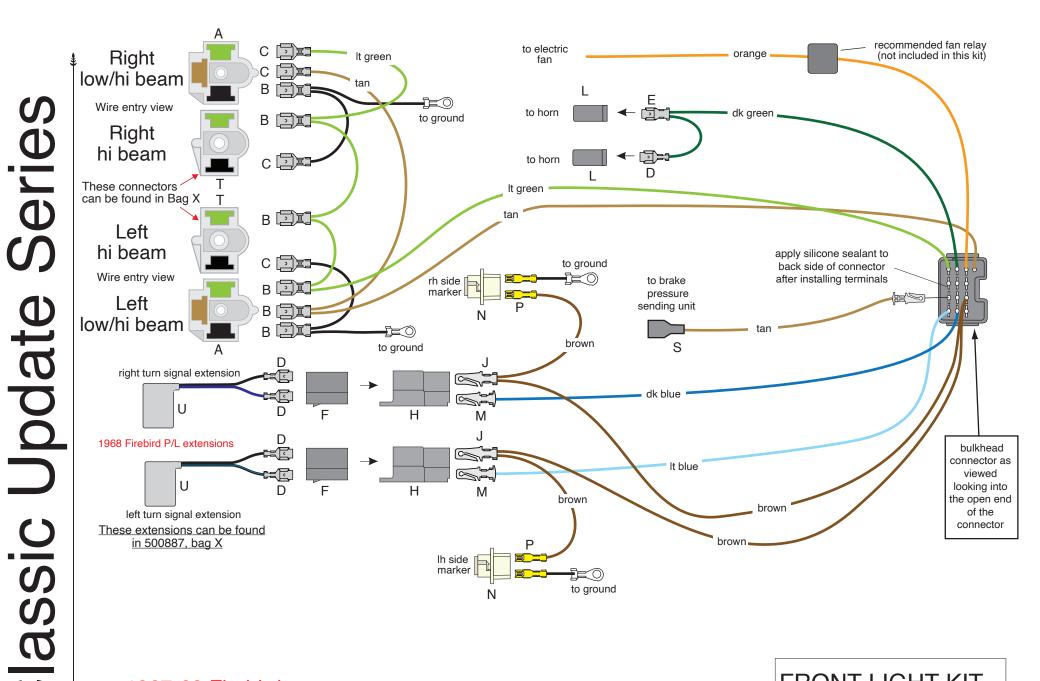
ORANGE ELECTRIC FAN Route to the electric fan, and connect per manufacturer's instructions. <u>NOTE:</u> This wire must only be used as the trigger wire for the electric fan relay. American Autowire manufactures relay kits for this application.

BRAKE LIGHTPlug wire pigtail S into the front light connector in the location shown on sheet 5.SWITCHPlug the other end onto the stock brake sender switch as shown on sheet 5.



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TAN



1967-68 Firebird Front Light



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FRONT LIGHT KIT 510511 92972437 instruction rev 1.0 JDM 2/08/2023

7

			1967-68 Firebird Front Lighting	
\$	Connect the bulkhead connector from this kit onto the bulkhead connector from the engine kit (bag J), and bolt to the firewall dash bulkhead.			
	LIGHT BLUE DARK BLUE BROWN	PARK LIGHTS	Route this wire to the LH turn signal lamp install terminal M, and plug into connector H as shown on sheet 7. Route this wire to the RH turn signal lamp install terminal M, and plug into connector H as shown on sheet 7. Route one of the brown wires from the bulkhead connector to the LH (driver side) turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector H with the light blue wire from above as shown on sheet 7. Route the other end of this brown wire connection to the LH side marker lamp, cut to length, install terminal P, and plug this connection into the LH side marker lamp socket N as shown on sheet 7. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 7.) Route the other brown wire from the bulkhead connector to the RH turn signal lamp and cut to length. Double this wire with the cut off portion, install terminal J, and plug into connector H with the dark blue wire from above as shown on sheet 7. Route the other end of this brown wire connection to the RH side marker lamp, cut to length, install terminal P, and plug this connection to the RH side marker lamp, cut to length, install terminal P, and plug this connection into the RH side marker lamp socket N as shown on sheet 7. (Also plug the pre-assembled black ground wire into lamp socket N, as shown on sheet 7.)	
	TAN	you with two pigtails U ( and the black/dark blue length, install terminals I installed on them, into co	<ul> <li>directional light housings on all 1968 Firebirds utilized a unique connection assembly. We have provided 500887, bag X) to plug into your factory housings. The black-black/light blue is for your LH (driver side) lamp, is for the RH (passenger side) lamp. Plug these pigtails onto your lamp housings, trim the wires to D and plug into connectors F as shown on sheet 7. Plug completed pigtail assemblies U, with connector F connectors H (as shown on sheet 7) to complete your front parking lamp circuits. The running and directional 967 Firebirds will simply plug into the completed connectors H from above.</li> <li>Route this wire to the driver side outer headlight and trim to length. Double this wire with the cut off portion and install terminal B. Plug this terminal into connector A, in the location shown on sheet 7. Route the</li> </ul>	
-	LIGHT GREEN	HEADLIGHT HIGH BEAM	remaining portion of this tan wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A, in the location shown on sheet 7. Route this wire to the driver side outer headlight and trim to length. Double this wire with the cut off portion and install terminal B. Plug this terminal into connector A, make a short jumper over to the driver side inner headlight, cut to length, double it with the cutoff portion, install terminal B, and plug it into connector T in the location shown on sheet 7. Route the remaining portion of this It green wire to the passenger side inner	
	BLACK	GROUND	headlight and trim to length. Double this wire with the cutoff portion, install terminal B and plug into connector T as shown on sheet 7. Make a short jumper over to the passenger side outer headlight, cut to length, double it with the cutoff portion, install terminal C, and plug it into connector A in the location shown on sheet 7. Route this wire to the driver side outer headlight and trim to length. Double this wire with the cutoff portion, and install terminal B. Plug this terminal into connector A, take the short jumper over to the driver side inner headlight, cut to length, install terminal C, and plug it into connector T in the location shown on sheet 7.	
	DARK GREEN	HORN	Repeat this process for the passenger side. Route to horns and install terminals D & E, as shown on sheet 7, Plug into connectors L.	
	ORANGE	ELECTRIC FAN	Route to the electric fan, and connect per manufacturer's instructions. <u>NOTE:</u> This wire must only be used as the trigger wire for the electric fan relay. American Autowire manufactures relay kits for this application.	
ŧ	TAN	BRAKE LIGHT SWITCH	Plug wire pigtail S into the front light connector in the location shown on sheet 7. Plug the other end onto the stock brake sender switch as shown on sheet 7.	

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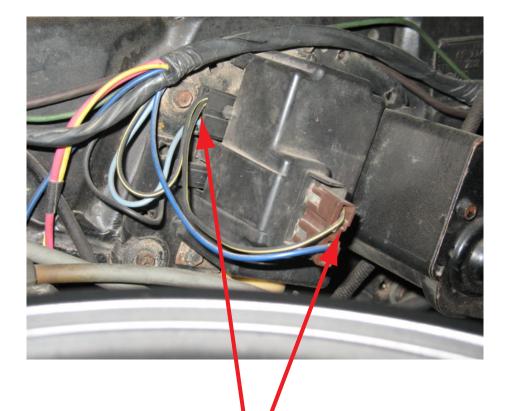
sheet 8 🛛 🗍

# TEMPORARILY, PLUG THE MAIN BULKHEAD CONNECTOR FROM THIS KIT INTO THE MATING CONNECTOR ON THE DASH BULKHEAD CONNECTOR (LOCATED UNDER THE MASTER CYLINDER) Note: This will be unbolted to install the front light harness later.

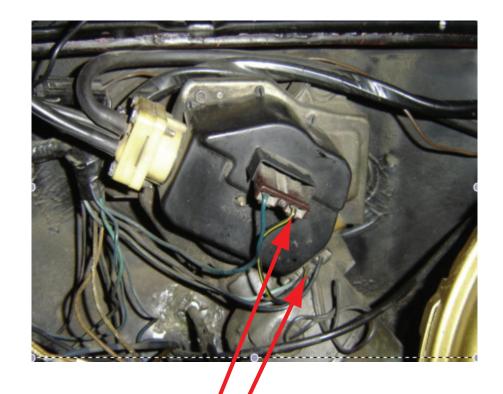
	NNECTOR WIRES:						
RED	12V BATTERY	Route this wire to the Megafuse and cut to length. Use ring terminal, shrink tubing from 510476 kit. Connect as shown on sheet 3.					
PURPLE	STARTER SOLENOID	Route to the starter solenoid and cut to length. Install rubber sleeve E and ring D. Connect to the 'S' terminal on solenoid.					
DK BLUE	OIL PRESSURE SENDER	Connect this wire to the oil pressure sending unit. Using terminal P, terminal C with connector A, or terminal S with connector R.					
ORANGE	HEAT / AIR	If using after-market air conditioning, this wire will not be used. If using a stock heater only system, route this wire to the heater					
		blower, cut to length. Install terminal C and connector A and plug into the blower unit. Plug the other end into the engine bulkhead					
		connector as shown on sheet 3.					
DK GREEN	WATER TEMP SENDER	Connect this wire to the temperature sending unit using terminal P or terminal C with connector K (depending					
PINK	12V IGNITION	on your sending unit). If using an HEI distributor, or after-market ignition system which requires a 12V feed:					
FINK		Route the PINK wire to the coil and trim to length. Install terminal C and connector G, and plug into distributor cap BAT location.					
PINK	12V IGNITION	If using a points type ignition system which required reduced voltage:					
YELLOW	STARTER SOLENOID-R	Route the PINK wire to the ignition feed side of the ballast resistor (not included in this kit). Connect the loose piece					
		YELLOW (STARTER SOLENOID-R) wire to the R terminal on the starter and connect the other end to the coil side of the ballast					
		resistor (not included in this kit). Connect a piece of the left over PINK wire to the coil side of the ballast resistor and route the to					
		the distributor coil + side. Connect the distributor input lead wire to the coil negative (-) side.					
WHITE	COIL-TACH	Route this wire to he coil and trim to length. If using an HEI distributor, terminal B and connector F are included for connection.					
TAN	ELECTRIC CHOKE	Plug into the TACH location on the HEI distributor, or attach to the negative side of coil in a points type system. If you are using a carburetor with an electric choke, connect this wire to the electric choke connection. If you are not using an					
IAN	ELECTRIC CHOKE	electric choke or a turbo 400 transmission, remove this wire from the engine bulkhead connector					
		electric choke of a turbo 400 transmission, remove this wire norm the engine bulkhead connector					
The following w	The following wires are for use on a stock wiper system. If using an after-market wiper system, follow the manufacturer's instructions (see sheets 3 and 5 for details).						
BLACK	WIPER LOW SPEED	Route to the wiper motor and trim to length. Install terminal C, plug into connector K, and plug into the low speed terminal of the					
		wiper motor as shown on sheet 5.					
DK BLUE	WIPER WASHER	Route this wire to the washer pump and trim to length. Install terminal C and plug into BROWN connector J in the location shown					
LT BLUE	WIPER HI SPEED	on sheet 3. Route this wire to the wiper motor and trim to length. Install terminal C and plug into BLACK connector H in the location shown on					
LI DLUE	WIPER HI SPEED	sheet 3.					
WHITE	WIPER ACC	Route this wire to the wiper motor and trim to length. Double it with the cut off portion, install terminal B and plug into the open					
		cavity of connector H as shown on sheet 3. Route the loose end of this wire to the washer pump, install terminal C and plug into					
		open cavity of connector J as shown on sheet 3. Plug connector H onto the high speed terminals of the wiper motor as shown on					
		sheet 5. Plug connector J onto the washer pump terminals of the wiper motor as shown on sheet 5.					
ALTERNATOR	WIRES:						
HEAVY RED		Use the 6ga red wire, boot and ring terminal from the 510476, route from alternator to the Megafuse and cut to length. Connect as					
SMALL RED		shown on sheet 3. Send the ring terminal end of pigtail T through the boot (as shown on sheet 3) and connect to the battery stud on alternator. Do not					
		plug the connector into the alternator yet as the exciter wire (Brown) needs to be added before the connector is plugged in.					
BROWN	ALTERNATOR IGN	Route this wire to the alternator and cut to length. Install terminal C and plug into the regulator connector as shown					
2.10111		on sheet 3.					
<b>•</b> • •							

Once the main connector has all of it's wires plugged in, the connector cavities should be sealed with di-electric grease on the terminals. Also, to assure a moisture resistant seal, silicone can be applied to seal the outside of the connector.

ENGINE KIT 510510 92972434 instruction rev 1.0 11/11/2020



The photo above depicts the typical stock 1967-1969 Camaro (all), 1968-1972 Nova (all), 1967-1968 Firebird (all), and 1970-73 Camaro "without depressed park" wiper motor and washer pump connections. Where you see the black wire with the yellow strip in the photo, that would be equivalent to the AAW white "wiper feed" power wire.



The photo above depicts the typical stock 1970-73 Camaro "with depressed park" wiper motor and washer pump connections. Where you see the black wire with the yellow strip in the photo, that would be equivalent to the AAW white "wiper feed" power wire.





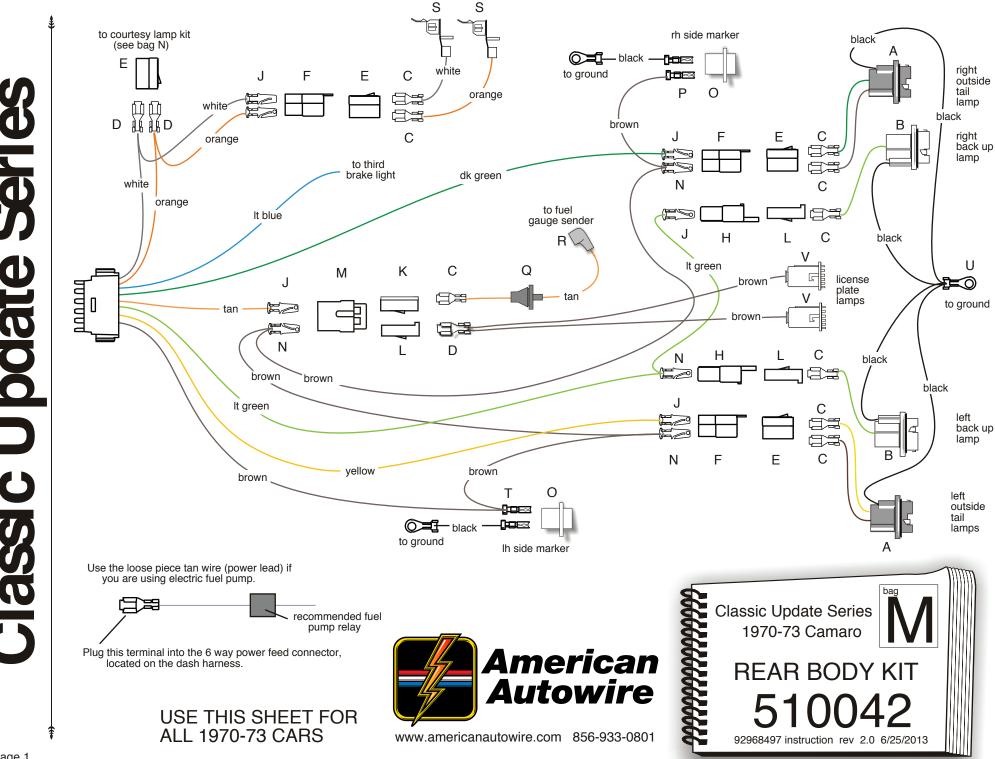
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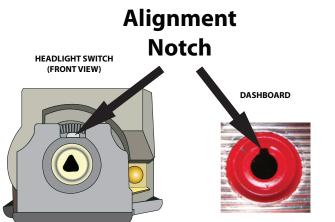
A		Connect the mai		HEET FOR ALL 1970-73 CARS connector on the dash harness 500662 bag G. Route this harness along door sill and into trunk
		LIGHT BLUE	Third brake light	Connect to the third brake lamp, if equipped.
ВС		TAN	Fuel signal	Route this wire to the rear panel of the trunk (near fuel tank filler) and trim to length. Install terminal J and plug into connector M, as shown on sheet 1.
С		TAN	Fuel Tank lead (with rubber end)	Plug the rubber end of this wire R onto the sending unit on fuel tank. Route the wire to the stock feed thru hole under fuel tank filler and install rubber grommet Q in direction
D E				shown on sheet 1. Secure this wire into hole with the attached grommet. In the trunk area, trim this wire to reach connector M from wire above. Attach terminal C and plug into connector K. Plug connector K into mating connector M. This should match the tan wire from above. Your existing license plate lamp wire will also plug into connector M. (Note: Terminal C and
F [		BROWN	Parking lamps	connector L are provided if you need to attach to your lamp wire.) Route this wire to the left side marker and trim to length. Double this wire with the cut off portion and install terminal T and plug into lamp socket O. Route the loose end to the LH tail lamps. Cut to length, and double this wire with the cut off portion, using terminal N. Plug this terminal into connector F, in location shown on Sheet 1. Route the loose end to connector M (from the tan wire above), and cut to length. Double this wire with the cut off portion and install terminal N.
нЦ		h		Plug this terminal into connector M, in location shown on sheet 1. Route the loose end to the RH tail lamps and repeat the procedure.
J (}		BROWN	License plate lamps	Take 2 license plate lamp sockets (V), mount lamps and route wire ends to connector M. Cut to length and double together in terminal D. Plug this connection into connector L. Plug connector L
кĺ		BLACK	Side Marker Ground	into connector M. There are two loose black wires in this kit. Plug each into the rear side markers (connector O). Route the black wires to the rear panel support (near fuel tank filler), crimp on terminal U and attach to ground
г (		YELLOW	LH Stop / Tail	ground. Route this wire to the LH tail lamp and cut to length and install terminal J. Plug this wire into connector F from above. Install terminal C and connector E on the tail lamp pigtail A, maintaining
м		DK GREEN	RH Stop / Tail	color continuity with connector F. Plug connector E into connector F. Route this wire to the RH tail lamp and cut to length and install terminal J. Plug this wire into connector F from above. Install terminal C and connector E on the tail lamp pigtail A, maintaining
N (		LIGHT GREEN	Back up lamp feed	color continuity with connector F. Plug connector E into connector F. Route this wire to the LH back up lamp and trim to length and install terminal N and connector H. Route the loose end of the It green wire to the right side back up lamp. Repeat this procedure with
0		WHITE	Courtesy ground	terminal J. Install terminals C on each of the back up pigtails B, and plug into connectors H. At the driver's side kick panel area, cut this wire and double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N).
Ρı				If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk and install terminal J and connector F. Plug into connector F in location shown on Sheet 1. (Note: a factory dome lamp harness will also plug into this connector, if you are not replacing the
Q				headliner at this time.) Install the loose white wire S (supplied with terminal installed into the dome lamp. Route this wire to connector F (on white wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the white wire in connector F.
		ORANGE	Courtesy Lamp	At the driver's side kick panel area, cut this wire an double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N).
R				If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk and install terminal J and connector F. Plug into connector F in location shown on Sheet 1.
s ⁄				(Note: a factory dome lamp harness will also plug into this connector, if you are not replacing the headliner at this time.) Install the loose orange wire S (supplied with terminal installed) into the
тФ	0es `			dome lamp. Route this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the orange wire in connector F.
ប ]]		TAN	Fuel Pump	This wire can be used if you are using an electric fuel pump. Plug the terminated end into the 6 way power disconnect on the dash harness, maintaining color continuity with the tan wire in the mating connector. Route the other end to a fuel pump relay (not included in this kit, but available from American Autowire).
V				92968/97 instruction rev 2.0. 6/25/2013

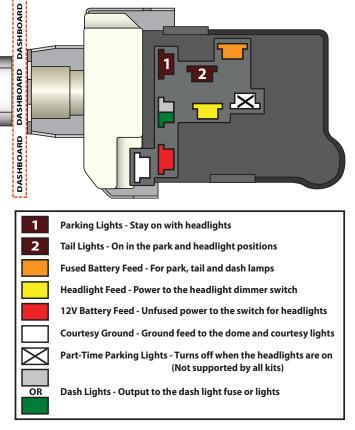
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Most switches supplied with Classic Update and Universal Kits ship with the shaft pre-installed. In many instances, the switch can be installed without removing the shaft, but in some cases the switch shaft may need to be trimmed to fit your specific dash. In this situation, reference Trim to Fit instructions on the back of this page for details.

#### To install your new headlight switch:

**1.** Install the switch from behind the dash, and align the switch body with the mounting hole. The switch body has an alignment tab that must line up with the notch in the dashboard mounting hole.







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2. Install the switch mounting nut and tighten.

**3.** Gently press shaft into switch until it stops, then press firmly until it "clicks." Pull shaft back out to confirm it is seated correctly. The shaft should be locked into place inside switch.

**4.** If the shaft does not lock, reinsert applying moderate pressure and slowly move shaft side to side for lock to engage. Make sure switch body is still supported to prevent flexing. Press shaft firmly until it clicks into place.

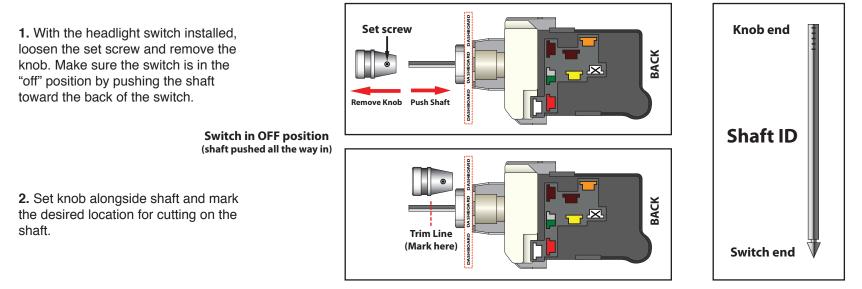
5. Ensure the shaft is fully seated and in the off position.

Page 1

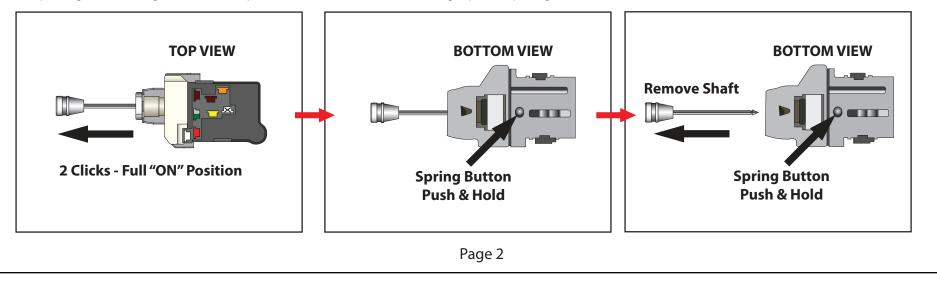


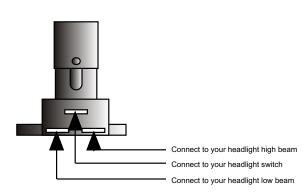
#### To Trim Shaft to Fit or Remove Shaft:

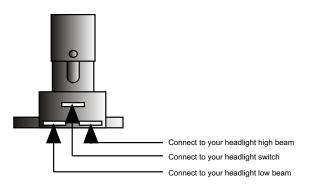
The headlight shaft knob should extend from the face of the mounting nut, and must allow enough clearance for the switch to turn off. If the shaft is longer than necessary for your specific dash it can be trimmed to fit. Always trim the knob end of the shaft only and follow the guidelines below for best results.



**3.** Remove the shaft and trim at mark. The shaft can be released from the switch by pulling it outward (toward the rear of the vehicle). Once fully in the "On" position, press and hold the release button on the base of the switch body. Once button is pressed, continue to pull the shaft outward. New switches may be tight, and it might be necessary to move the shaft side to side slightly while pulling to release.







Connect the Dimmer Switch wires as shown above.

- 1. The top center terminal of the Dimmer Switch is connected to the Headlight switch.
- 2. The terminal on the right side is connected to your headlight high beam terminal.
- 3. The terminal on the left side is connected to your headlight low beam terminal.

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Connect the Dimmer Switch wires as shown above.

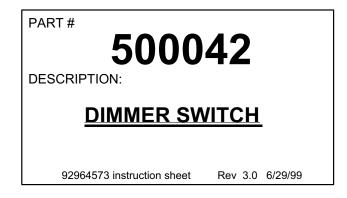
1. The top center terminal of the Dimmer Switch is connected to the Headlight switch.

2. The terminal on the right side is connected to your headlight high beam terminal.

3. The terminal on the left side is connected to your headlight low beam terminal.



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