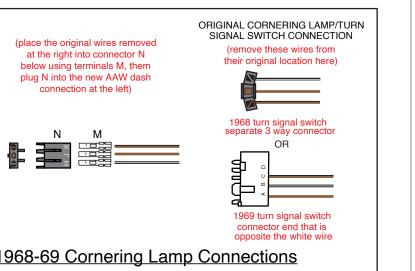
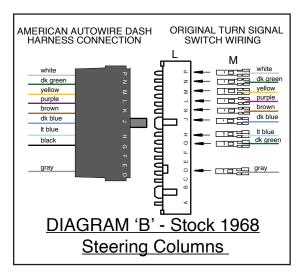


FAC	ACCESSOR EMERGENCY BRAKE 2 SWITCH 1 LAMP 1		branch 3					NEW AAW CORNERING LAMP/TURN DASH HARNESS CONNECTION
DIMMI SWITC	CH fuse box	REAR BODY 5 HORN RELAY 6 TUI	RN SIGNAL CORNERING SWITCH LAMP SWITC 7 8					DIAGRAM 'A' - 19
BRAN 1	CH 1 EMERGENCY BRAKE	Tan	Connect to the emergency	brake switch. This is the swit	tched ground circuit for the brake	e warning lamp switch.		
2	ACCESSORIES		Use the provided connecto	r that is plugged into the dasl	h harness along with the loose t	erminals in the loose piece parts ki	t to connect power leads for the t	following:
		Dark Blue Orange Red Pink Yellow Tan	FuseRatingFUEL15 ampBAT120 ampBAT230 ampIGN120 ampPWRWDO30 ampACCY130 amp	Fused 12-volt BATTERY f Fused 12-volt BATTERY f Fused 12-volt IGNITION f Fused 12-volt IGNITION f	feed for power seats (may also l feed for power door locks (may feed for cruise control (may also feed for power windows (may al	used to feed power to another igni be used to feed power to another b also be used to feed power to another be used to feed power to another so be used to feed power to another ed power to an accessory circuit).	attery circuit). her accessory circuit). ignition circuit).	-
3	DIMMER SWITCH	Yellow Light Green Tan	This connector will mate to 12-volt feed into dimmer sv 12-volt feed out to high bea 12-volt feed out to low bea	ım H/L.	witch (500042).			
4	FACTORY TACH LAMP	Brown	If you car is equipped with	a factory hood tach, the lamp	b lead for your factory tach harne	ess (not included with this kit) will p	lug in here.	
5	REAR BODY	Tan Brown Yellow Dark Green Orange White Light Green Light Blue	This connector will mate w Fuel tank sender lead. Rear running lamp and tag LH turn / brake feed. RH turn / brake feed. Dome / courtesy lamp feec Dome / courtesy lamp grou Back up lamp feed. Third brake light.	lamp feed.	ar Body harness 510365, bag N	1.		
6	<u>CH 2</u> HORN RELAY	Red Black Dark Green	Plug the horn relay (found 12-volt battery for relay. Relay ground circuit (from a Triggered 12-volts out to he	steering column).	bag, 500707) into this connecto	r.		
BRAN 7	CH 3 TURN SIGNAL SWITCH terminals from that connector or cut	you are using a stock L as shown above rig dark green wire that	k 1968 column and turn signal ght in "Diagram B". Plug the cc is along side of the yellow wire crimp terminals M onto the wir 12-volt feed from brake sw RH rear stop and turn. LH rear stop and turn. 12-volt ignition feed from tu 12-volt battery feed from ha RH front turn. LH front turn. Horn relay ground to horn s	switch, connector L has been impleted connector L onto the in the stock switch next to the as from your switch, then plue tch. rn signal flasher. azard flasher.	n provided for you. Remove you e AAW dash harness to complet hat same yellow wire when insta g those terminals into connector	r original half moon connector, insta e the turn signal switch circuits. (No Illing it into the new connector L). If	all terminals M onto each wire fro OTE: There are 2 dark green wir you are using an aftermarket co	1969-72 GTO models using a stock turn signal switch as on your stock turn signal switch, then plug those terminals es in a stock 1968 turn signal switch. Be certain that you i lumn that utilizes the 4 1/4" column connection, remove th
8	CORNERING LAMP SWITCH	(Optional on 1968 an		ed connector N into this loca switch. amp.	cut these 3 wires from your stoc tion on the dash to complete yo		p on terminals M and plug them	into loose connector N maintaining color continuity with th





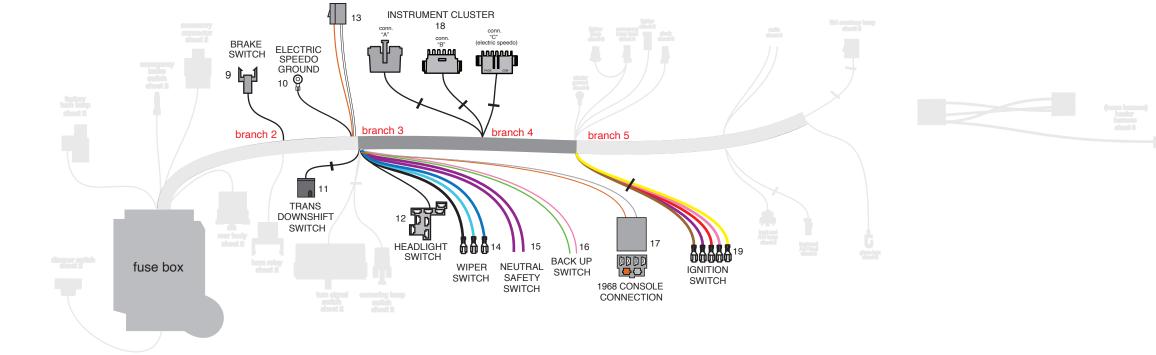


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as well. If nals into connector ou install the e the



n the dash harness



BRANCH 2

DRAP					
9	BRAKE LIGHT SWITCH	Orange White Light Blue	Plug this connector onto your factory stop lamp switch. 12-volt fused battery feed to stop lamp switch. 12-volt out to turn signal switch. 12-volt out to third brake lamp.		
BRAN	ICH 3				
10	ELECTRIC SPEEDO GROUND	bolt).	sh frame, steering column pedal saddle, or any other good known chassis ground. (DO NOT attach this together with item #20 from below. They may be grounded to the same surface or area, just not under the same screw or		
		Black/White	Electric speedo ground.		
11	AUTOMATIC TRANSMISSION DOWNSHIFT SWITCH	Pink/Black Orange	12-volt ignition feed into gas pedal mounted automatic transmission kickdown switch. 12-volt feed out to bulkhead connector.		
12	HEADLIGHT SWITCH	Red Orange Brown Yellow Dark Green White	This connection will plug onto the new headlamp switch, 500332. Battery 12-volt input lead to switch for headlamps. Battery fused 12-volt input lead to switch for park / tail output and dash lamp input. Park/tail lamp output. 12-volt output lead to dimmer switch for headlamps. Dash lamp output to fuse panel Dome / Courtesy ground.		
13	LH COURTESY LAMP	Orange White	Plug this connector into the mating LH courtesy lamp assembly from 500708, bag N. 12-volt battery fused feed. Courtesy lamp switched ground.		
14	WIPER SWITCH	There are three wiper switch configurations that were used between 1968 and 1972. See sheet 5 for detailed photos depicting the proper connections for the 1968, 1969, and 1970-72 applications. The connectors necessary to complete your particular application can be found in the loose piece kit bag contained in this dash harness, 500541. Light Blue Ground for wiper motor high speed. Black Ground for wiper motor low speed. Dark Blue Ground for washer pump solenoid.			
15	NEUTRAL SAFETY SWITCH	Purple Purple	Connect these wires to your neutral safety switch, to the console connection #20 if your car has an automatic console, or together if you are using a manual transmission without an NSS. 12-volt feed in from ignition switch. Switched 12-volt feed out to starter solenoid.		
16	BACK UP LAMP SWITCH	Light Green Pink	Connect these wires to your back up lamp switch or to the console connection #20 (light green only) if your car has an automatic console. 12-volt feed out to back up lamps. 12-volt ignition feed into back up lamp switch.		
17	1968 AUTOMATIC CONSOLE CONNECTION	NOTE: This connector is only used in a 1968 application with an automatic transmission and it will plug into a stock console harness (Not included in this kit, but is available separately, P/N PL25280). If you have a 1968 car with an automatic transmission, take the neutral safety and back-up lamp wires from number 15 and 16 above over to this connection, cut them to length, install the loose piece female terminals included in this dash loose piece kit onto the wires, then plug those wires into this connector maintaining color continuity with your stock automatic console harness. If your car is a 1968 with a manual trans, you will have to splice your orange courtesy lamp le the orange wire at this location. Orange 12-volt battery feed to courtesy lamp. Gray Dash Lamp feed for PRNDL display on console shifter.			
BRAN	NCH 4				
18	INSTRUMENT CLUSTER	NOTE: These con	nectors will plug into the Instrument Cluster Harness, 510542, bag H. Circuit identifications for this branch are described on those instruction sheets.		

INSTRUMENT CLUSTER 18 DISCONNECTS

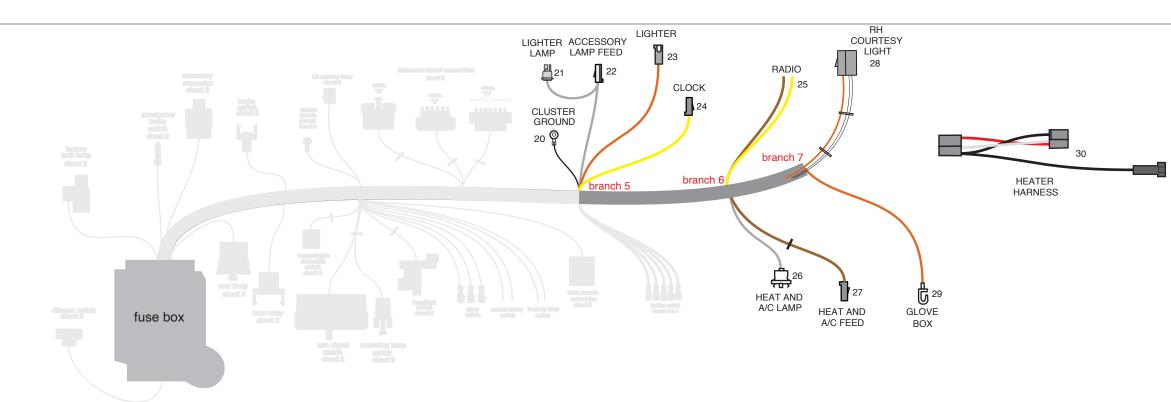
BRANCH 5 IGNITION SWITCH There are three very different ignition switch configurations that were used between 1968 and 1972. See sheet 5 for detailed photos depicting the proper wire plug-in connections for the 1968, 1969-70, and 1971-72 applications. (NOTE: if you 19 have a 1968 model with a dash mounted switch, you will need to re-use your original connector body as that connector is no longer available). The 1969-70 and 1971-72 connector bodies necessary to complete your particular application can be found in the loose piece kit bag contained in this dash harness, 500541. The yellow ignition bypass wire MUST BE used in all 1968 thru 1970 model applications if using an original ignition switch, or the car WILL NOT start. If you have a 1971 or 72 model, the yellow wire can be taped back out of the way as it is not necessary, and it WILL NOT be used.

- 12-volt battery feed into the ignition switch. Red Pink 12-volt ignition feed out to the fuse panel. Brown
- 12-volt accessory feed out to the fuse panel. Purple 12-volt starter feed out to Neutral Safety Switch.
- 12-volt ignition by-pass wire out to the bulkhead connector (used in 1968-70 applications ONLY!). Yellow





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BRANCH 5

20	INSTR. CLUSTER GROUND		lash frame, steering column pedal saddle, or any other good known chassis ground. (DO NOT attach this together with item #10 from above. They may be grounded to the same surface or area, just me screw or bolt).
0.1			Cluster and dash lamp grounds.
21	CIGAR LIGHTER LAMP	Gray	Fused dash lamp bulb socket assembly for cigar lighter.
22	ACCESSORY LAMP FEED	Gray	Fused dash lamp feed for various dash lamps (radio, ashtray, etc.). Your existing accessory dash lamp extensions (not included with this kit, other than the #31 loose piece radio lamp wire below) will plug onto this connection.
23	CIGAR LIGHTER FEED	Orange	Fused 12-volt battery feed for cigar lighter.
24	CLOCK BATTERY	Yellow	Fused 12-volt battery feed for dash mounted clock.
BRAI	<u>NCH 6</u>		
25	RADIO	Tan Yellow	12-volt fused accessory power feed to radio ("ON" and "OFF"). 12-volt fused battery feed for clock and memory (hot all the time).
26	HEATER CONTROL LAMP	Gray	Fused dash lamp bulb socket assembly for heater control assembly.
27	HEATER AND A/C FEED	Brown	This is your fused 12-volt accessory feed for your heat and A/C system. Plug this connector onto the stock heater switch, into the factory A/C harness, or use it as the "key-on" feed wire for any aftermarket heat or A/C system.
BRAI	NCH 7		
28	RH COURTESY LAMP	Orange White	Plug this connector into the mating RH courtesy lamp assembly from 500708, bag N. 12-volt battery fused feed. Courtesy lamp switched ground.
29	GLOVEBOX LAMP	Orange	12-volt fused battery feed for glovebox lamp.
LOO	SE WIRES		
30	HEATER HARNESS		ness is ONLY used on vehicles with a stock heater only set-up. It will not be used on a vehicle with factory A/C or any type of aftermarket heat or A/C system. Plug this completed harness assembly heater control switch, resistor, and blower motor assembly to complete the heater circuits. From heater switch to resistor. From heater switch to resistor. From heater switch to resistor and blower motor.
31	RADIO LAMP WIRE	Gray	This is a loose piece wire and connector. You can re-use your original harness or use this loose wire assembly to rebuild your radio lamp wire. You will need to re-use your original radio lamp socket, as they are not available. Remove the original socket from your stock harness and slide it onto the loose end of this new wire assembly, then install the new brass rivet terminal included in the loose piece kit of this dash harness. Plug item #22 "ACCESSORY LAMP FEED" into the male portion of this connector assembly to complete the circuit.



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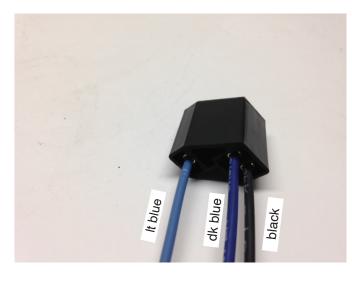


radio lamp ninal included

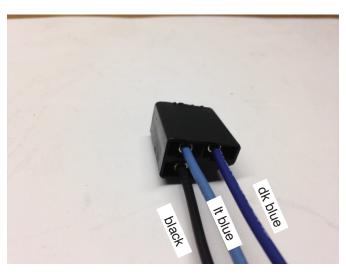


<u>NOTE</u>: On this page, you will find detailed photos depicting how to plug in your ignition switch and wiper switch connector(s). They differ from application to application, and year to year, so please pay close attention, and be sure that you are choosing the proper application for your car.

WINDSHIELD WIPER AND WASHER ASSEMBLY PLUG-INS AND APPLICATIONS

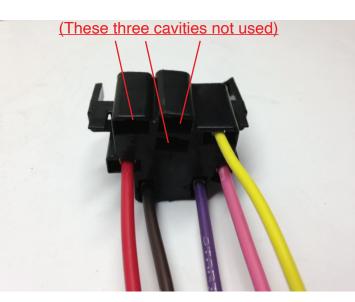


1968 ALL



1969 ALL

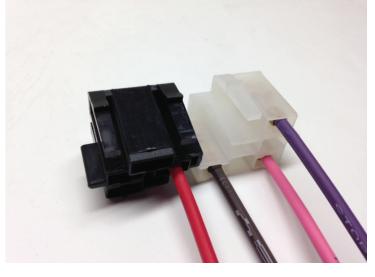
IGNITION SWITCH ASSEMBLY PLUG-INS AND APPLICATIONS



1968 Ignition Switch (You must re-use your original ignition switch connector as it is not available at this time)

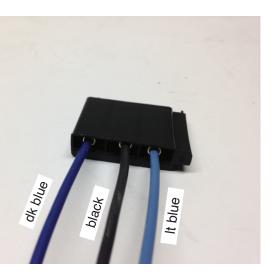


1969-1970 Ignition Switch



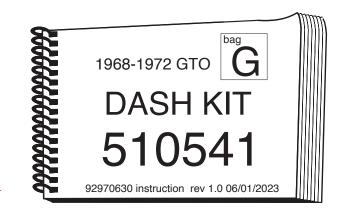
1971-1972 Ignition Switch (The yellow wire is NOT USED in this application)

sheet 5



1970-1972 ALL





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