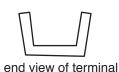
Classic Update Series

1953 - 1956 Ford Truck

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 below. ALL TERMINALS THAT YOU INSTALL SHOULD BE PROPERLY SOLDERED. 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 "Proper Crimping Video". It can be viewed by visting YouTube. Type the following address into your web browser to go directly to the video: www.youtube.com/watch?v=8u_EkMsioMy.







INSTALLATION INSTRUCTIONS

AS THIS HARNESS IS DESIGNED FOR USE IN A MODIFIED TRUCK REQUIRING A HIGHER RATE OF CHARGE. IT DOES NOT SUPPORT THE USE OF A STOCK (ORIGINAL) ALTERATOR OR GENERATOR. IT IS DESIGNED FOR USE WITH AN INTERNALLY REGULATED GM "SI" STYLE OR SINGLE WIRE STYLE ALTERNATOR. ADAPTERS (WHICH ARE NOT INCLUDED WITH THIS KIT) THAT ARE AVAILABLE FROM SEVERAL SOURCES WILL BE NECESSARY TO USE ANY ALTERNATOR OTHER THAN A 1 WIRE UNIT.

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 installaing your kit. Start with bag letter G, then M, etc. The order of installation is shown below. Use this main instruction sheet, 92969976, to complete the installation process.

- G 510305 Dash Harness Kit H 510307 Gauge Cluster Kit

- M 510263 Rear Body Kit N 510306 Headlight Bucket 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:

- Battery is grounded to the ENGINE BLOCK.
- Battery is grounded to the frame.
- 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.

AMERICAN AUTOWIRE MAKES IT EASY !!

We carry many accessories for your 1953-1956 Ford truck

p/n 510585

OEM small terminal crimping tool (18-14 gauge)



tool (12-8 gauge)



p/n 500918 Ford Duraspark **Ignition Harness**

p/n 500802 Ford Gen III Alternator Adapter



p/n R0067108 OEM style non-stick harness tape





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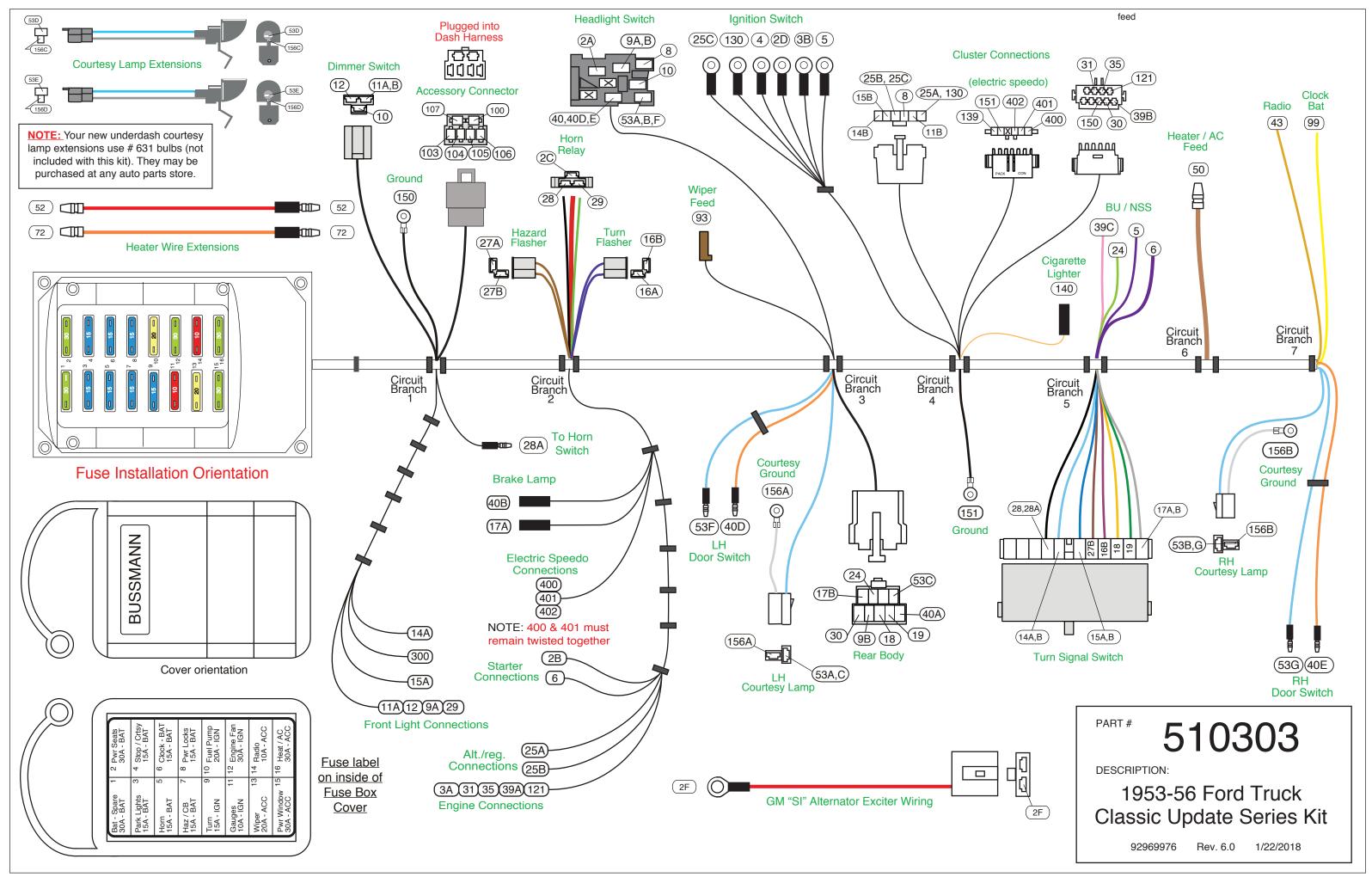
Classic Update Series

1953 - 56 Ford Truck

510303

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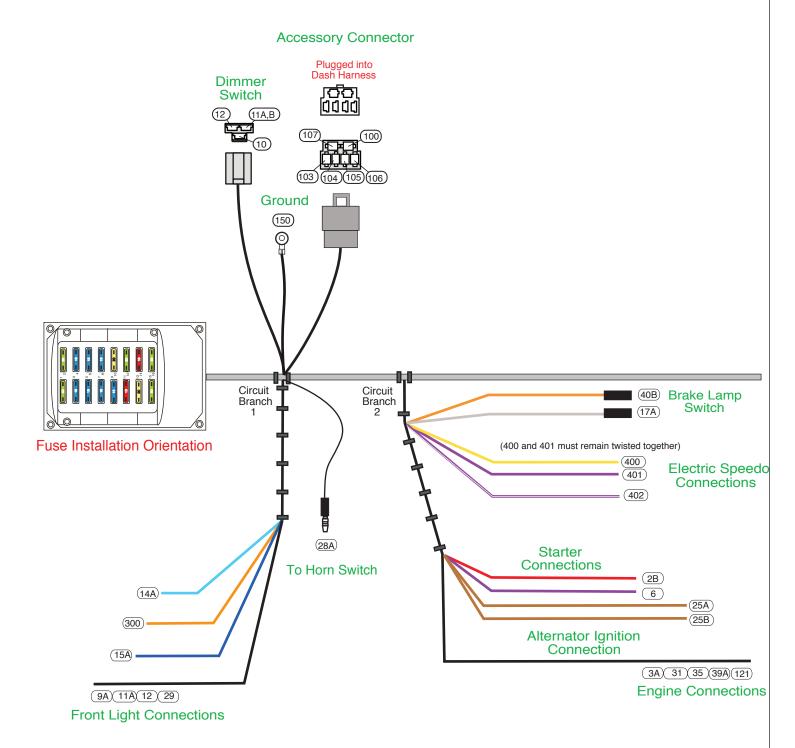


Page 2

Main Fuse Panel Installation Instructions

The Main Fuse Panel harness is designed to be mounted under the dash on the firewall in an area close to the steering column. See page 8 for a photo of the fuse panel as installed in our test truck. The enclosed representation of the main dash harness shows each circuit branch and identifies each connection by its color and function. Follow this drawing and detail drawings on pages 7, 8, 9, and 10 for the individual circuit connections.

	00.0. 0	area i enem and area ing and	a double distribution of the distribution of t		
	Branch 1 - Fro	ont Lighting connections Printing	See page 9, "Figure A" for typical connections. For loose piece terminals and connectors, see kit # 510312. Procedure		
29	Dark Green	Horn	Connect to the horn power terminal. NOTE: If your horn has a separate ground terminal, you must supply the wire		
14A	Light Blue	Left Front Turn	for this ground terminal as it is not included in the kit. Connect to the left front directional lamp socket. If you are using a single front directional light with an 1157 or dual filament bulb, this wire would be connected to the high intensity filament of the LH front parking light.		
15A	Dark Blue	Right Front Turn	Connect to the right front directional lamp socket. If you are using a single front directional light with an 1157 or dual filament bulb, this wire would be connected to the high intensity filament of the RH front parking light.		
300 9A	Orange Brown	Electric Fan Park Lights	This is the 12 volt ignition feed to be connected to the trigger wire on your electric fan relay. Connect to both the front park / running light sockets. If you are using a single front directional light with an 1157 or dual filament bulb, this wire would be connected to the low intensity filament of each of the front running lights. An		
11A 12	Light Green Tan	Headlight-Hi Beam Headlight-Low Beam	in-line splice of this wire or a double up of this wire at the left front parking lamp will be necessary to accommodate the wiring of both of the front parking lights. Select the light green Headlight Hi Beam wire (11A) and tan Headlight Low Beam wire (12). Route and connect these wires to the headlights. An in-line splice of these wires or a double up of these wires at the left front headlight then over to the right front headlight will be necessary to accommodate wiring of both of the headlights. Using the supplied terminals and connectors in kit 510265, connect these wires into the headlight ground wire and connector assemblies "A" found on pages 1 and 9. Specific connection and orientation for this process can be found in the		
28A	Black	Horn Ground	diagram on page 9, Figure A. This wire plugs into the stock horn ground wire coming out the bottom of a stock 1953-1956 Ford column. If you are using a later or aftermarket steering column such as Ididit, this wire will not be used, and the terminal should be cut off or insulated and taped back so it does not reach ground. If it were inadverantly grounded, your horn would blow continuously.		
Circuit	Branch 1 - Ur	derdash Connections	osimi uousij.		
	er Switch	Dimmor Cuitab Faarl	10. Food from II// quitab		
10 11A R	yellow Light Green	Dimmer Switch Feed Headlight Hi Beam	12v Feed from H/L switch Switched 12v from dimmer to high beam lamps		
12	Tan	Headlight Low Beam	Switched 12v from dimmer to high beam lamps		
	sory Wire Conn		Use the provided connector J and terminals as power leads for the following: Fuse Rating		
103	Tan	Fuel Pump	FUEL 20 amp Fused 12 volt IGNITION feed for fuel pump (or another fused ignition circuit)		
104	Orange	Power Seats	PWRSEATS 30 amp Fused 12 volt BATTERY feed for power seats (or another fused battery circuit)		
105	Red	Power Locks	PWR LOCKS 15 amp Fused 12 volt BATTERY feed for power door locks (or another fused battery circuit)		
100	Red	CB Radio	CB 15 amp Fused 12 volt BATTERY feed for cruise control (or another fused battery circuit)		
106 107	Pink Orange	Power Window Spare Battery	PWRWDO 30 amp Fused 12 volt ACCESSORY feed for power windows (or another fused accessory circuit) BAT SPARE 30 amp Fused 12 volt BATTERY feed (for any application)		
Ground		Spare Dattery	Attach this wire to a good known chassis ground. (Note: Do not attach this wire with the 151 wire on page 4)		
150	Black	Ground	Chassis ground for instrument cluster connections.		
Circuit	Branch 2 - En	gine and Alt. connections	See page 10, "Figures C and D" for typical connections. For loose piece terminals and connectors, see kit # 510312		
	Wire color	Printing	Procedure		
6	Purple	Starter Solenoid-S	Connect the end that comes out with the heavy red power wire to the "S" terminal on your starter solenoid. (See Figure D)		
2	Red	(No Printing)	Obtain the large red Alternator Feed Wiring from the 510476 kit and connect as shown on page 13 and on the instructions for the 510476 Alternator and Main Power Connection kit.		
2B	Red	12 V Battery	Route the red 12V Battery wire (circuit 2B) which is in the Dash Harness, to the Megafuses (see Figure D on page 10) and cut to length. Use ring terminal, shrink tubing from 510476 kit. Connect as shown on page 10.		
054	•	are using a one wire alternate	tor, neither the 25A nor the 25B wires will be used, so tape these wires back to the trunk of the harness.		
25A 25B	Brown Brown	Alternator Ign	This wire is the exciter wire for your GM "SI" alternator / voltage regulator and it has a 10 ohm resistance on it. This wire is the exciter wire for your Ford alternator / voltage regulator. It DOES NOT have any resistance on it as many of the Ford regulators already have an internal resistor. If the Ford or other alternator / regulator that you are using needs a resistor in-line on the feed wire, you will have to supply it per the specs of that alternator (AAW		
			recommends a GEN 3 Internally Regulated [AAW p/n 500802 available separately] or 1 wire unit).		
3A	Pink	Ignition Feed - coil	This is your 12 volt switched power source for the distributor. This can be connected directly to the "bat" terminal on a typical HEI distributor, to a ballast resistor as in a points type distributor, or be used as the ignition power source for an aftermarket ignition module such as an MSD or "Duraspark" module. See the installation instructions		
0.4	5 . 5:	011.0	for the type of distributor you are using for specific connection requirements (See page 10 for some examples).		
31	Dark Blue	Oil Pressure Sender	Connect to the oil pressure sender.		
35 39A	Dark Green Tan	Water Temp Sender Electric Choke	Connect to the temperature sender. On carbureted cars, connect to the electric choke terminal.		
121	White	Coil - Tach	This can be connected directly to the tach terminal on a typical HEI distributor, to the negative side of the coil, or a tach connection in an aftermarket ignition module such as an MSD module. See the installation instructions for the type of ignition system you are using for specific connection requirements.		
			(Wires 400 and 401 must remain twisted together)		
400	Yellow	VSS Ground	Connect to the Vehicle Speed Sensor ground lead (see page 5 for typical connection).		
401 402	Purple Purple/White	VSS Signal VSS Power	Connect to the Vehicle Speed Sensor signal lead (see page 5 for typical connection). Connect to the Vehicle Speed Sensor power lead if using a 3 wire sender (see page 5 for typical connection).		
	Switch Connect		Composit to either most on the hyelic switch		
40B 17A	Orange White	12v Battery Fused Brake Switch	Connect to either post on the brake switch. Connect to the opposite post on the brake switch		
1/A	VVIIILE	DIAKE SWILCH	Connect to the opposite post on the brake switch		





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PART # 510303
DESCRIPTION:

1953-56 Ford Truck Classic Update Series Kit

92969976 Rev. 6.0 1/22/2018

Main Fuse Panel Installation Instructions **Circuit Branch 2- Underdash Connections** Wire # Wire Color Printing Procedure Plug the horn relay (found in the 510145 fuse kit) into this connector. Horn Relay 2C Red 12v Bat 12 volt battery feed. 28 Black Relay Ground Relay ground circuit (to steering column). 29 Green Horn Triggered 12 volts to horn. Plug one each of the flasher cans (found in the 510145 fuse kit) into these connections. Flashers 16, 16A Purple Turn Switch Feed Turn signal flasher leads. Hazard flasher leads. 27, 27A Brown Turn Sw Hazard Circuit Branch 3 - Underdash Connections Wire # Wire Color Printing Procedure This connector will plug into the Rear Body Kit, 510263. Specific connections are addressed in that kit. These wires Rear Body Connection will pass out to the engine bay through the firewall at the Front Light Location as seen on page 9, Figure A. Rear Running Lights 12v feed for tail and tag lamps. Brown 17B Lt. Blue Third Brake Light 12v feed for optional 3rd brake lamp. Left Rear Turn 12v feed to the LH rear stop and turn lamp. Yellow Right Rear Turn 12v feed to the RH rear stop and turn lamp. 19 Dk. Green 24 Lt. Green Back Up Lt Sw 12v feed to the back up lamps (if so equipped). 30 Tan Gas Gauge Fuel sender signal wire between the rear body and cluster connections. 40A, C Orange 12v Battery Fused 12v battery feed for LED lamps. 53C Lt. Blue 12v Ctsy Sw 12v switched feed from the lighting switch to the rear body harness for the dome lamp. LH Courtesy Connection Plug in 1 Courtesy lamp extension (as found on page 2 of this instruction set) to complete this circuit 53A, C Lt. Blue 12v Ctsy Sw Switched 12 volt power for LH underdash courtesy lamp. LH underdash courtesy ground. White Ctsy Ground LH Door Jamb Switch 12v Ctsy Sw Switched 12 volt power for LH door jamb switch to dome and courtesy lamps. 53F Lt. Blue 40D 12v Battery Fused 12v battery feedto LH door jamb switch. Orange Plug this connector onto lighting switch 500264. Lighting Switch 2A Red 12v Bat Unfused 12v battery feed to the lighting switch for headlamps, tail Imaps, and dash illumination lamps. Gray Dash Lights Feed out to dash illumination lamps at cluster. Park Lights Feed out to front parking and rear tail lamps 9A. B Brown Yellow Dimmer Sw Feed Feed to headlight dimmer switch for headlights. 10 40 Orange 12v Batttery Fused Secondary fused 12v battery feed to lighting switch for courtesy and dome lamps. Switched 12 volt power from lighting switch to dome and underdash courtesy lamps. 53A. C Lt. Blue 12v Ctsy Sw This is your 12v feed only only. This feed must be reused in conjunction with your original wiper switch to motor Wiper Switch Feed and / or pump harness. White 93 Wiper Feed 12v fused feed for wiper switch assembly Circuit Branch 4 - Underdash Connections Wire # Wire color Printing Procedure Ignition Switch Attach each of the ring terminals to the appropriate stud on the ignition switch per the directions below. 2D Attach to "BAT" stud on the ignition switch. Unfused feed into ignition switch from the battery Red 12v Bat Ignition Feed Attach to "IGN" stud on the ignition switch. Unfused ignition feed out to fuse panel and ignition system. Pink Brown Ignition Sw Accessory Attach to "ACC" stud on the ignition switch. Unfused accessory feed out to fuse panel. Neutral Safety Switch Attach to "ST" stud on the ignition switch. Unfused start feed to the neutral safety switch. 5 Purple NOTE: If you are using a one wire alter nator, neither the 25C nor the 130 wires will be used, so just tape them back to the trunk of the harness. 25C Altenator regulator exciter connection from "ACC" on the ign. switch to cluster and regulator at alternator. NOTE: Brown Alternator Ign This wire attaches to the "ACC" stud on the ignition switch and is ONLY used on a Ford Style alternator / regulator where there is no resistance feed necessary as the regulator usually has an internal resistor. Altenator regulator exciter connection from "ACC" on the ign. switch to cluster and regulator at alternator. NOTE: 130 Brown/White This wire attaches to the "ACC" terminal on the ignition switch and is used ONLY when a GM Style alternator / regulator will be used where there is a 10 Ohm resistance feed necessary to excite the regulator circuit. These connections will plug into the Cluster Connection Kit, 510307. Specific connections are addressed in that kit. **Speedometer Cluster Connections** 12y accessory feed to the cluster and alternator regulator with Ford alternator (no resistance). 25B.C Brown Alternator Ian 25A/130Brown Alternator Ign 12v accessory feed to the cluster and alternator regulator with GM alternator (10 Ohm resistance). Dash Lights Feed out from the lighting switch to the dash cluster for dash illumination lamps. Gray Hi Beam Indicator Light 12v feed to dash cluster for high beam indicator lamp. 11B Lt. Green Left Turn Ind 14B Lt. Bue 12v feed to dash cluster for left front turn indicator lamp. 15B Dk. Blue Right Turn Ind 12v feed to dash cluster for right front turn indicator lamp. 30 Gas Gauge Fuel sender signal from rear body harness connection to cluster connection. Tan Oil Pressure 31 Dk. Blue Oil pressure signal from engine harness lead to cluster connection. 35 Dk. Green Temp Sender Temperature sender signal from engine harness lead to cluster connection. 39B Pink 12v Ign Fused Fused 12v Ignition feed to cluster connection for any warning lamp or any 12v gauges (includes stock 56 gauges). If using your stock 53-5 gauges, you will need to run a resistor to knock the voltage down to 6 volts. White Coil Tach 121 Tach sender signal wire from engine harness lead to the cluster connection. 139 Pink/White Speßedo Power Fused 12v Ignition feed to the cluster connection for electric speedometer. Black 150 Gauge cluster ground to cluster connections. Ground 151 Electric speedometer ground to cluster connections. Black Ground 400 Yellow VSS Ground VSS ground from engine harness to cluster connections for electric speedometer. 401 Purple VSS Signal VSS signal from engine harness to cluster connections for electric speedometer. 402 Purple/White VSS Power VSS 12v fused power from cluster connections to engine harness leads for electric speedometer. Plug this connection onto your original lighter socket assembly. Cigarette Lighter 140 12v Battery Fused 12v battery feed for the cigarette lighter. Orange

Attach this wire to a good known chassis ground. (Note: Do not attach this wire with the 150 wire on page 3)

Chassis ground for electric speedometer at instrument cluster connection.

(25C) (130) (4) (2D) (3B) (5) (9A,B) Cluster Connections (53A,B,F) (Electric Speedo) (151) (402) (401) (93) Wiper Flasher (27A) (140) Circuit Circuit Circuit Branch Branch Branch 2 Courtes (156A) (151) 0 Ground (53F) (40D) LH Door Switch **American** (30) (9B) (18) (19) **Autowire** (156A) (53A,C) www.americanautowire.com 856-933-0801 LH Courtesy Lamp Connector

Ignition Switch

NOTE: The courtesy lamp extension from page 2, that plugs onto the connector at branch 3 on this page, uses a # 631 bulb (not included with this kit). They may be purchased at any auto parts store.

PART# 510303

DESCRIPTION:

1953-56 Ford Truck Classic Update Series Kit

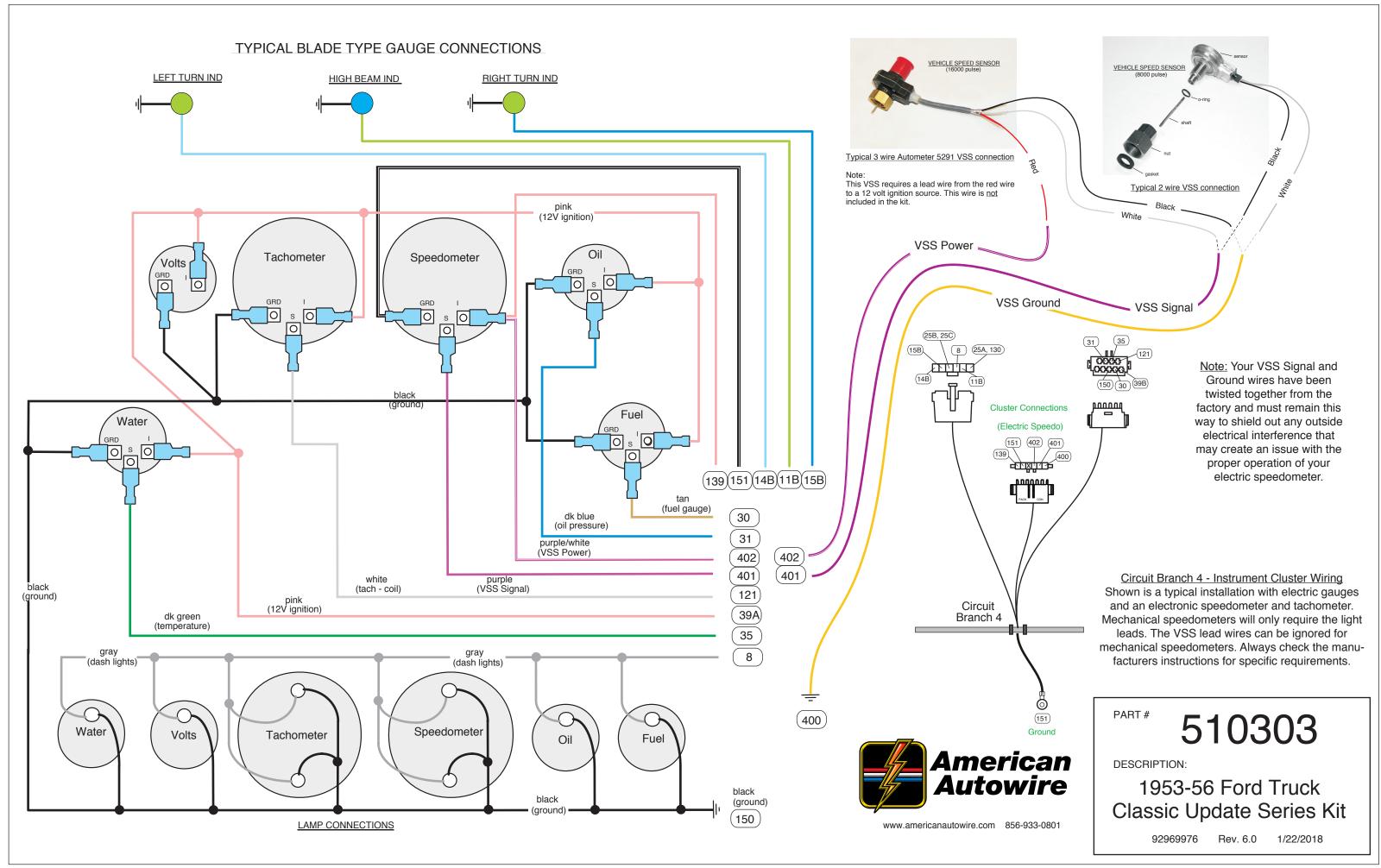
92969976

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Ground Lead

151 Black

Ground



Main Fuse Panel Installation Instructions

A typical connection for your neutral safety and back up switch can be found on page 10, "Figure E".

Circuit Branch 5 - Underdash Connections

Wire # Wire Color Printing

Back Up and Neutral Safety Switch Connections

Back Up Lt Sw Lt. Green 39C Pink 12v Ign Fused Neutral Safety Sw Purple

Purple Starter Solenoid

Turn Signal Switch Connection

Plug into steering column turn signal connection. If you are using a stock '56 Ford steering column on your vehicle, refer to Diagram 'A' and "Table "A" - AAW turn signal wires to stock turn signal switch wires" on page 8 for proper mating directions. We have also addressed the use of the aftermarket clamp-on style turn signal switch assemblies on page 8 as well. This kit is designed to function with a GM style turn signal switch. Our connector mates to a 3 7/8 inch long plug used on 1969-1974 GM, IDIDIT, and many other aftermarket steering columns. Starting from 1975 on up, the GM switch changed and began using a 4 1/4 inch connector. That connector is from the same family and uses the

same terminals. By using the supplied mating connector (L) and terminals (M) located in the loose piece kit bag of this dash harness (510305), it is easy to adapt any steering column to the kit. The function of the wires are as follows:

Note: We have provided you with loose piece wire assemblies as seen on page 2 that will connect from your stock heater switch to your stock blower motor. Detailed installation directions for these connections (wires 52 and 72)

This wire will plug onto your stock heater switch or can be used as the "on/off" power source for aftermarket A/C

LH front turn signal feed out to front light and dash cluster connections. RH front turn signal feed out to front light and dash cluster connections. Turn signal 12v feed into column from flasher. 12v input from brake switch to turn switch for rear brake lights. 12v feed for third brake light to rear body connector. LH rear turn signal feed out to rear body connection. RH rear turn signal feed out to rear body connection. Hazard switch 12v feed into column from flasher.

Switched feed from back up lamp switch to rear body connection.

12v feed from solenoid post on the ignition switch to neutral safety switch.

12v starter solenoid feed out to engine connections from neutral safety switch.

12v ignition feed to back up lamp switch.

Circuit Branch 6 - Underdash Connections

Left Front Turn

Right Front Turn

Turn Switch Feed

Third Brake Lt.

Left Rear Turn

Right Rear Turn

Turn Sw Hazard

Heater AC Feed

Horn Relay Ground

Brake Sw

Wire # Wire Color Printing

Heat and A/C Feed

28, 28A Black

14A, B Lt. Blue

15A, B Dk. Blue

Purple

White

It Blue

Yellow Dk. Green

Brown

16B

17A

17B

18

27B

Circuit Branch 7 - Underdash Connections Wire # Wire Color Printing **RH Courtesy Connection**

Brown

Lt. Blue 12v Ctsy Sw 53B White 156B Ctsy Ground

RH Door Jamb Switch

53G Lt. Blue 12v Ctsv Sw

40E Orange 12v Battery Fused

Radio/ Clock Connections

Radio Tan Yellow 99 Clock Battery

Procedure

Plug in 1 Courtesy lamp extension (as found on page 2 of this instruction set) to complete this circuit.

12v switched feed for "on/off" power to your stock heater switch or aftermarket heat and A/C...

Switched 12 volt power for RH underdash courtesy lamp.

RH underdash courtesy ground.

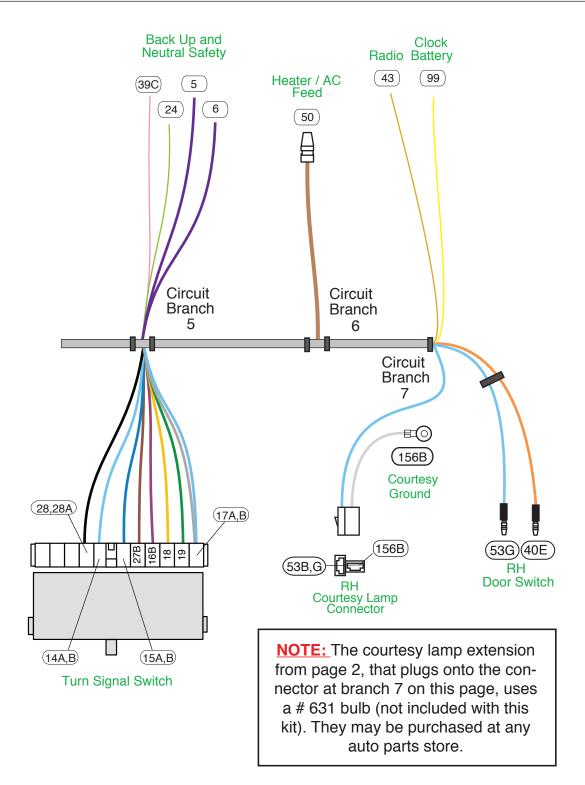
Switched 12 volt power for RH door jamb switch to dome and courtesy lamps.

12v battery feedto RH door jamb switch.

Steering column horn ground to horn relay.

12v fused accessory feed for radio "on/off" power.

12v fused battery feed for radio clock and memory or dash clock assembly.





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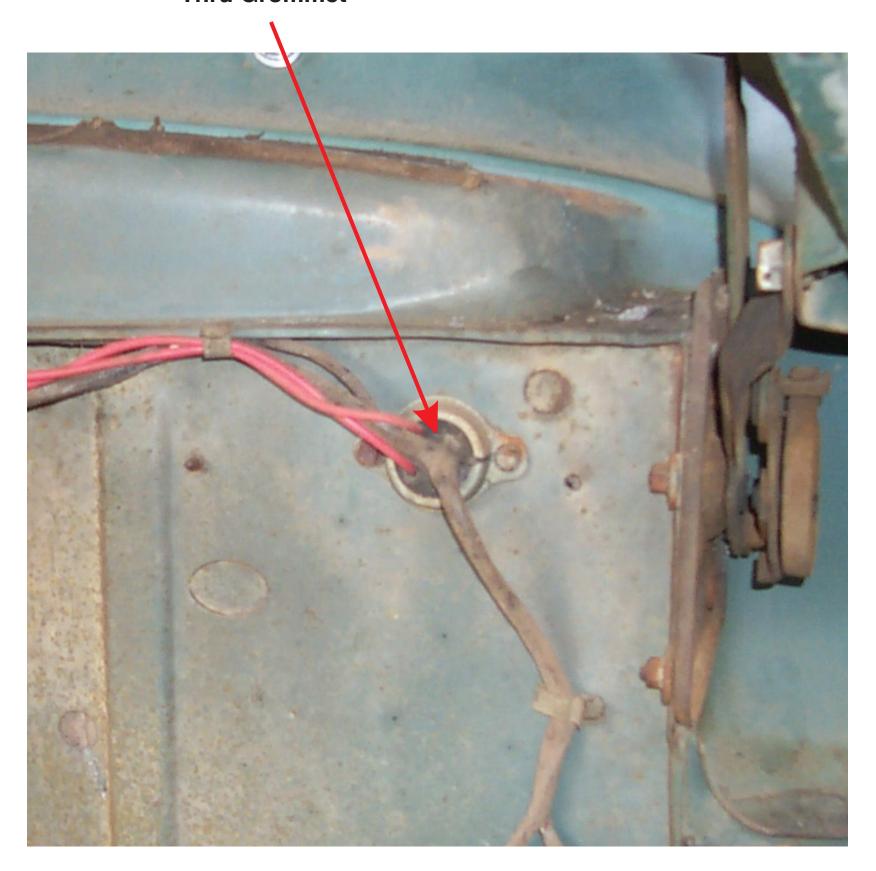
1953-56 Ford Truck Classic Update Series Kit

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Stock Firewall Harness Pass Thru Grommet

As Viewed From Under the Hood



NOTE: On this page, you will find a photograph of the stock firewall of our test vehicle. We have provided you with a new reproduction firewall pass thru grommet, but not the retainer. There are many different styles (raw stamped, plated, billet, etc.) of the retainer, so we have left that option to the builder's taste. The grommet has 1 large pierced hole and 2 smaller holes that are not pierced. Your new harness has been designed so that the forward lamp and engine wiring will pass thru this area. If you opt to route all your wires thru this grommet, you will need to open these holes up more as there are many new wires in your new harness system. There is also sufficient length on the new harness for custom routing if you have closed this stock hole up and wish to route the wires out into the engine compartment in a different manner. See pages 9 and 10 for the specific connection and routing instructions of all your forward lamp, heater, and engine wiring.



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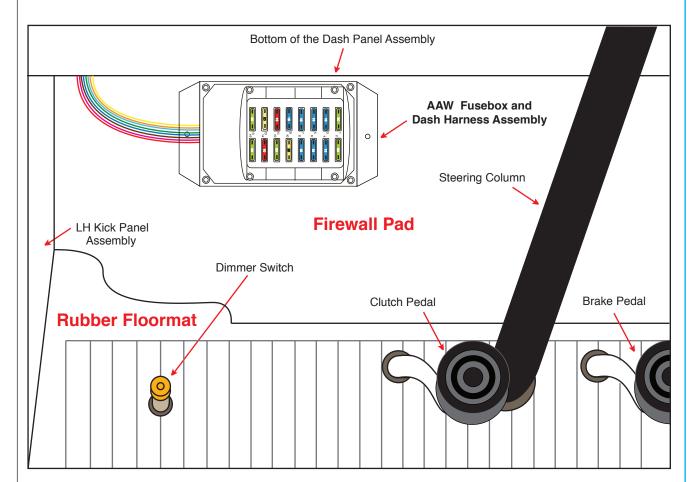
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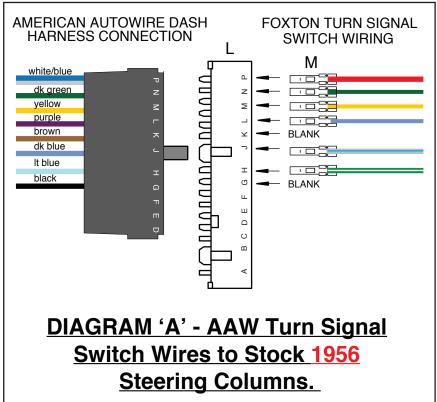
1953-56 Ford Truck Classic Update Series Kit

92969976 Rev. 6.0

FUSEBOX MOUNTING LOCATION UNDER DASH. TO LEFT OF STEERING COLUMN



NOTE: The installation and placement of the new fusebox is not extremely critical for this application. On this page, you will find a drawing of the completed fusebox and dash harness assembly as it would install in your vehicle. The harness is long enough that you just need to mount the fusebox as the drawing depicts. As long as the fusebox assembly is installed in the general area as shown, the harness will install fine. Once the fusebox has been attached to the firewall of the truck, the harness routes up into the upper LH corner of the underdash area, then continues on over top and behind the dash cluster assembly. Please take time to keep it away from any moving items such as the wiper motor linkage and the pedals if you're are using a hanging pedal set. We have provided 2 attaching screws for you to affix the fusebox to the firewall. They can be found in the 510305 loose piece dash kit.



"Table A"

AAW Turn Signal Switch wires to stock "in-column" 1956 Ford Truck turn signal switch.

AAW	AAW	AAW	Ford
Wire #	Wire color	Wire Printing	Wire Color
14A,B 15A,B 16B 17A,B 18 19 27B 28, 28A	Light Blue Dark Blue Purple White & Blue Yellow Dark Green Brown Black	Left Front Turn Right Front Turn Turn Switch Feed Brake Switch Left Rear Turn Right Rear Turn Turn Sw - Hazard Horn Relay Ground	Green w/White Stripe White w/Blue Stripe Blue Red Yellow Dark Green Not applicable Not applicable

NOTE: The stock 1953-55 Ford turn signal switch only switched 2 wires, not 4 as a modern system does. These switches are not available in reproduction, so in this instance, we will not address the stock 1953-55 turn signal switch. There are also many "over the counter" add on turn signal kits available from manufacturers such as Yankee and Foxton. If you are using one of those kits, simply use "Table A" above as a guide as to what wire serves which function on the AAW kit and then mate each wire from the AAW kit to the cooresponding wire on your turn signal switch based on the function of each of those wires. For example, on the Foxton unit, the RH rear wire is a black wire which would get mated to our dark green RH rear turn wire. The LH rear turn on the Foxton unit is a dark blue wire which would get mated to our yellow LH rear turn wire, etc. Circuit 27B is being provided if an Emergency Warning Flasher System is to be added.

PLEASE NOTE: Our system is designed to use the stock individual LH and RH turn signal indicators in your dash cluster. It is suggested that you mate the "flasher input" signal wire on your add on unit to our purple wire. DO NOT use the flasher and pilot light unit along with the 3 pronged flasher that several of these units include. If you feel that you must use the flasher and pilot assembly assembly on your turn signal unit, you will have to mate that source wire to a separate ignition source such as the 100 wire found on page 3, branch 1, of this instruction set, 92969796. In that instance, our brown and purple wires from "Table A" above will not be used.



PART#

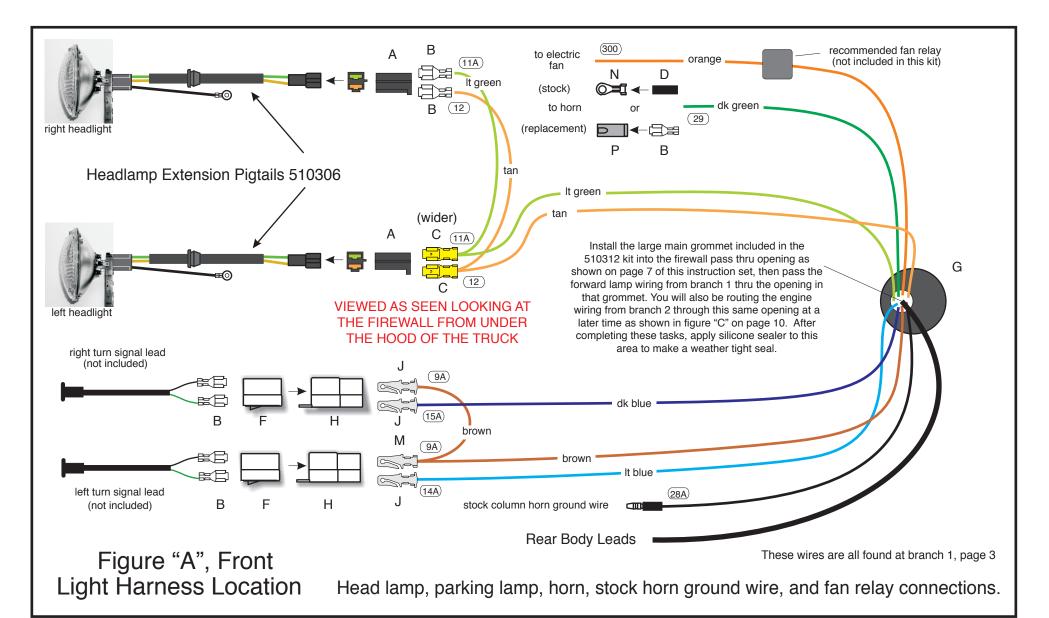
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DESCRIPTION:

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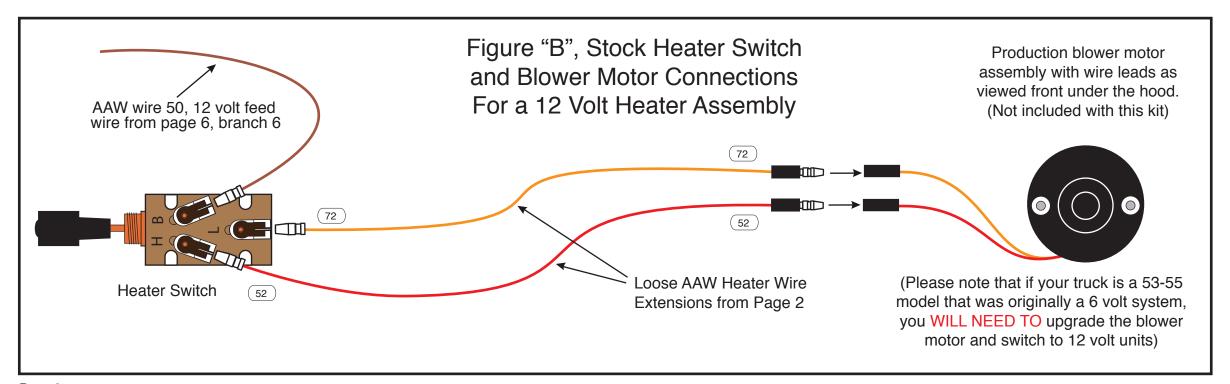
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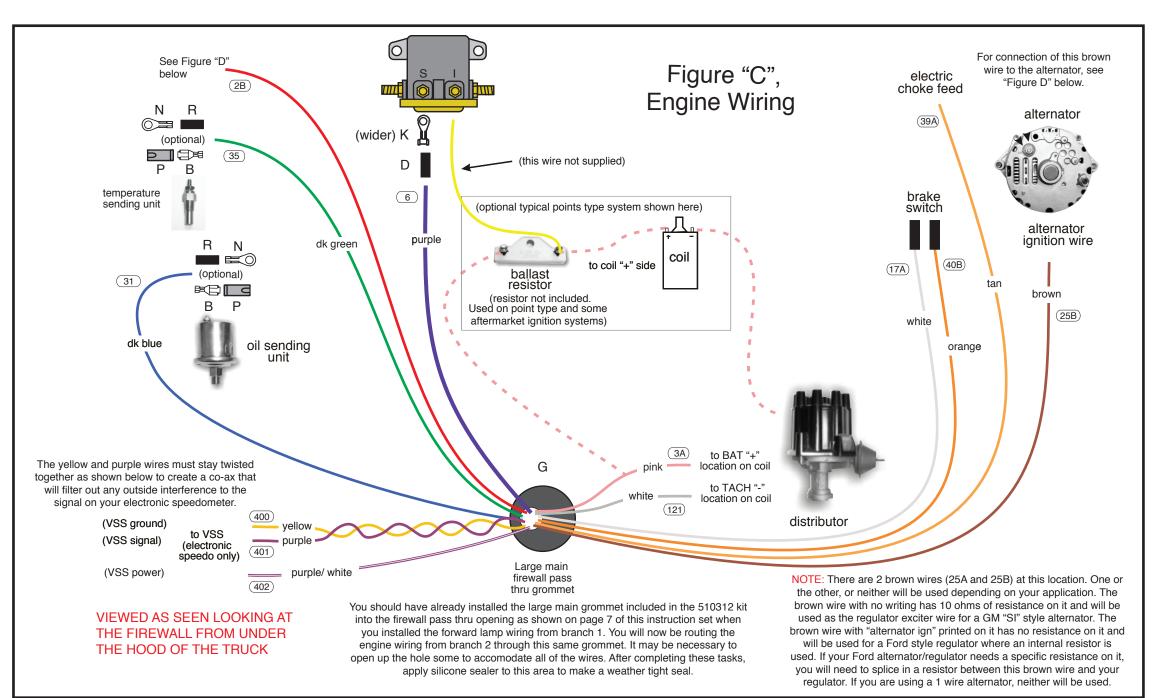
NOTE: The terminals and connectors listed on this page and denoted with **UPPER CASE LETTERS** to help you complete the various connections to your lamps, horns, switches, etc. can be found in your loose piece clamp, grommet, and parts kit, P/N 510312.

The identifications, colors, and functions for all of the wires listed in "Figures A and B" on this page can be found on pages 2, 3, and 6, branch 1 or branch 6 of this main instruction set (92969976). AAW suggests and recommends using pages 2, 3, 6, and 9 to complete the installation of the foward lamp and heater connections.

This AAW kit is engineered to work with most aftermarket manufacturer's heating and air conditioning systems. As such, we have provided a keyed 12-volt feed to use as the "OFF / ON" (AAW brown 50 wire) power source for whatever system you choose to purchase. The manufacturer will supply you with a harness for their system and instructions on how to connect it. In the event you are utilizing a stock heater system in your truck, we have also provided wires that will run from your heater switch to your heater motor. See "Figure B" below for complete installation instructions.



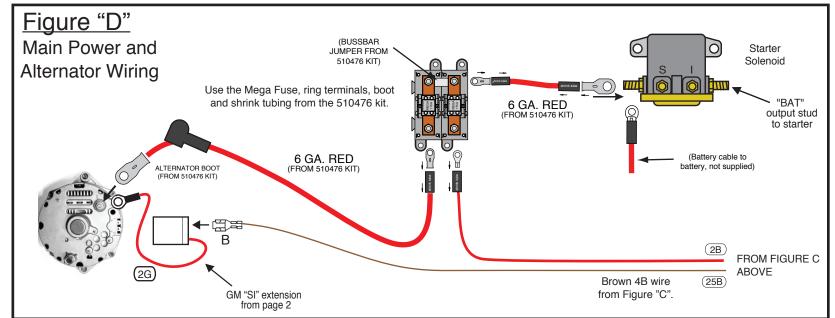


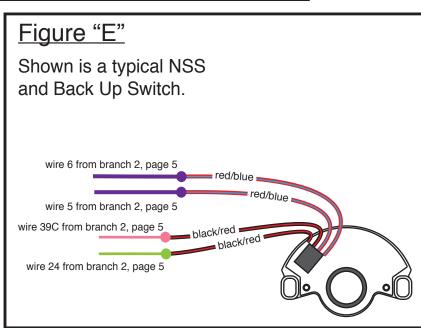


NOTE: The terminals and connectors listed on this page and denoted with **UPPER CASE LETTERS** to help you complete the various connections to your ignition, temp and oil senders, electric choke, starter solenoid, alternator regulator, etc. can be found in your loose piece clamp, grommet, and parts kit, P/N 510312. No terminals have been provided for the neutral safety or back up connections.

The identifications, colors, and functions for all of the wires listed in "Figures C, D, and E" on this page can be found on page 3, branch 2 and page 6, branch 5 of this main instruction set (92969976). AAW suggests and recommends using pages 3,6, and 10 to complete the installation of the engine, main power feed, NSS/back up, brake switch, and alternator connections.

AAW kits are all engineered to be used in conjunction with a high output, later model internally regulated, or one wire alternator. We do not suggest or support the use of a stock low amperage generator or alternator as they do not supply sufficient current to recharge the battery in a highly modified truck such as this kit was designed for. AAW suggests Ford Gen III (AAW p/n 500802), GM "SI", or 1 wire type alternators as good choices to use. Adpaters to complete the connection to these style alternators may be purchased separately if needed. Contact AAW for your needs.







DESCRIPTION:

1953-56 Ford Truck
Classic Update Series Kit