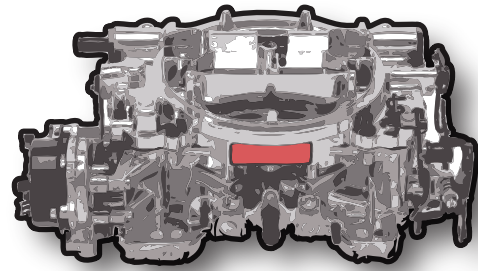


Electric Choke



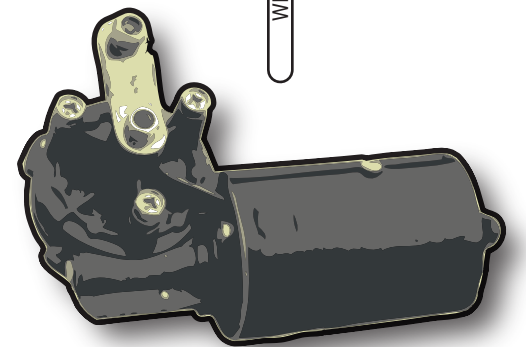
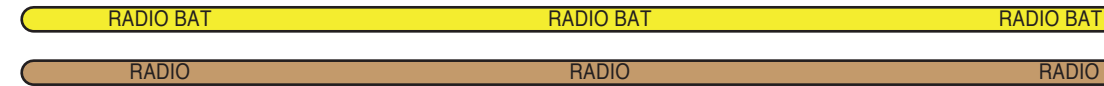
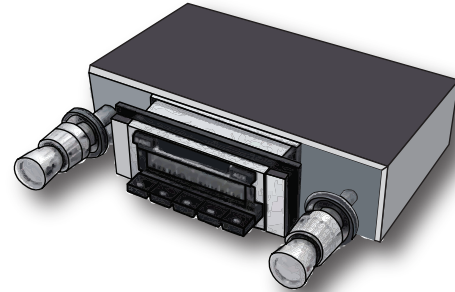
SEE PAGE 4



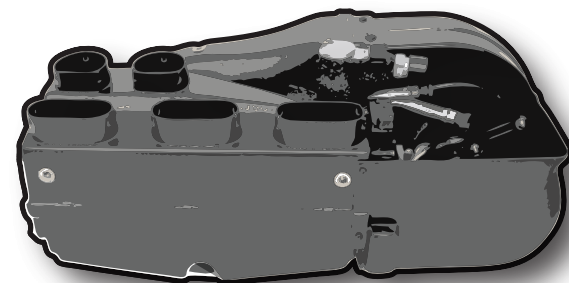
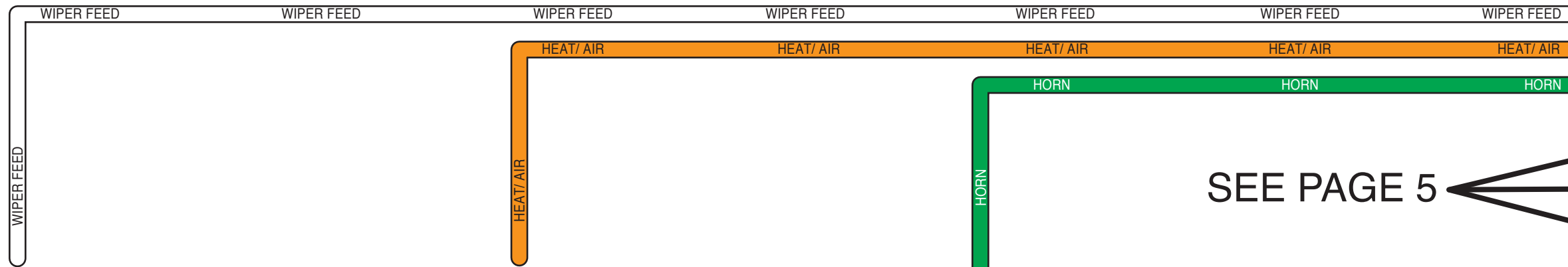
SEE PAGE 3



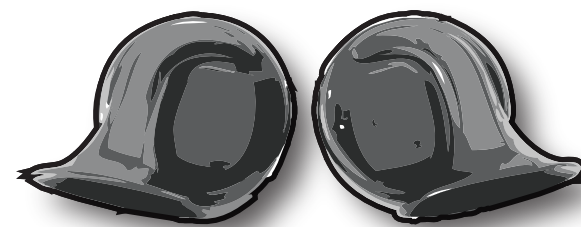
Radio



Windshield Wiper Motor or Switch



Heat/AC Unit



Horns

SEE PAGE 5

1	RELAY 1 OUT
2	RELAY 1 GRD
3	DOME
4	STOP
5	HEADLIGHTS
6	IGNITION 1
7	IGNITION 2
8	BATTERY 1
9	BATTERY 2
10	RADIO
11	GAUGES
12	ACCESSORY 1
13	PARK
14	WIPER
15	HEAT/AC
16	HORN OUT
17	HORN SWITCH
18	RELAY 2 OUT
19	RELAY 2 POS
20	RELAY 2 GRD
21	HAZARD
22	TURN

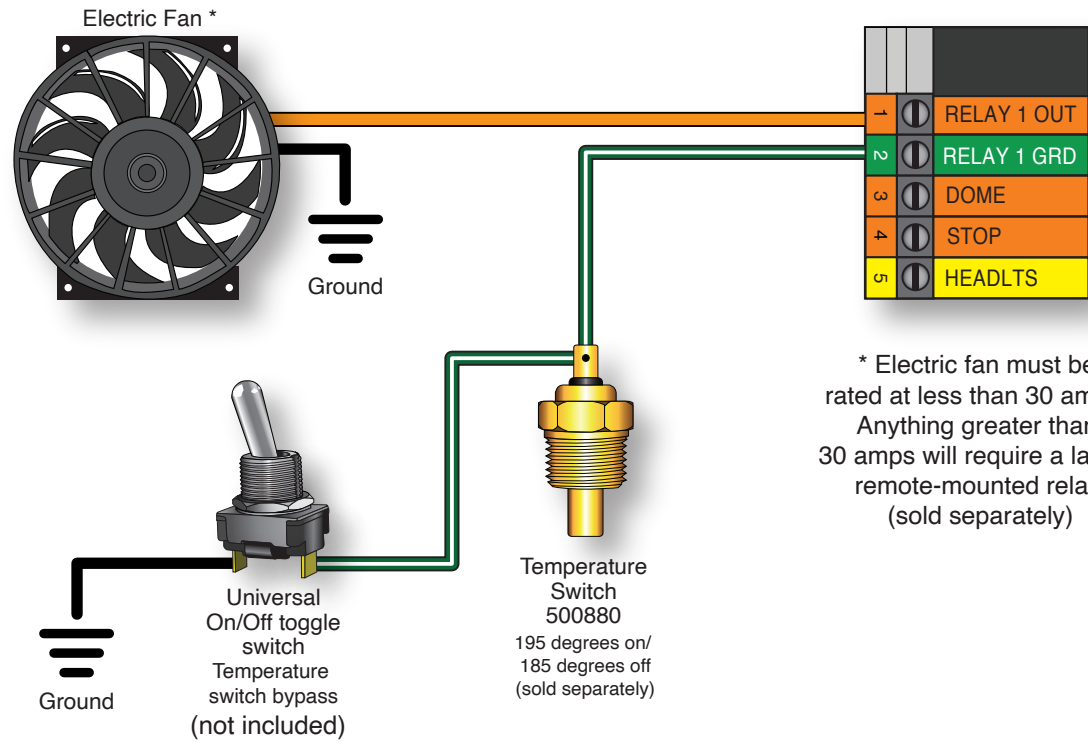


INSTALLATION INSTRUCTIONS:

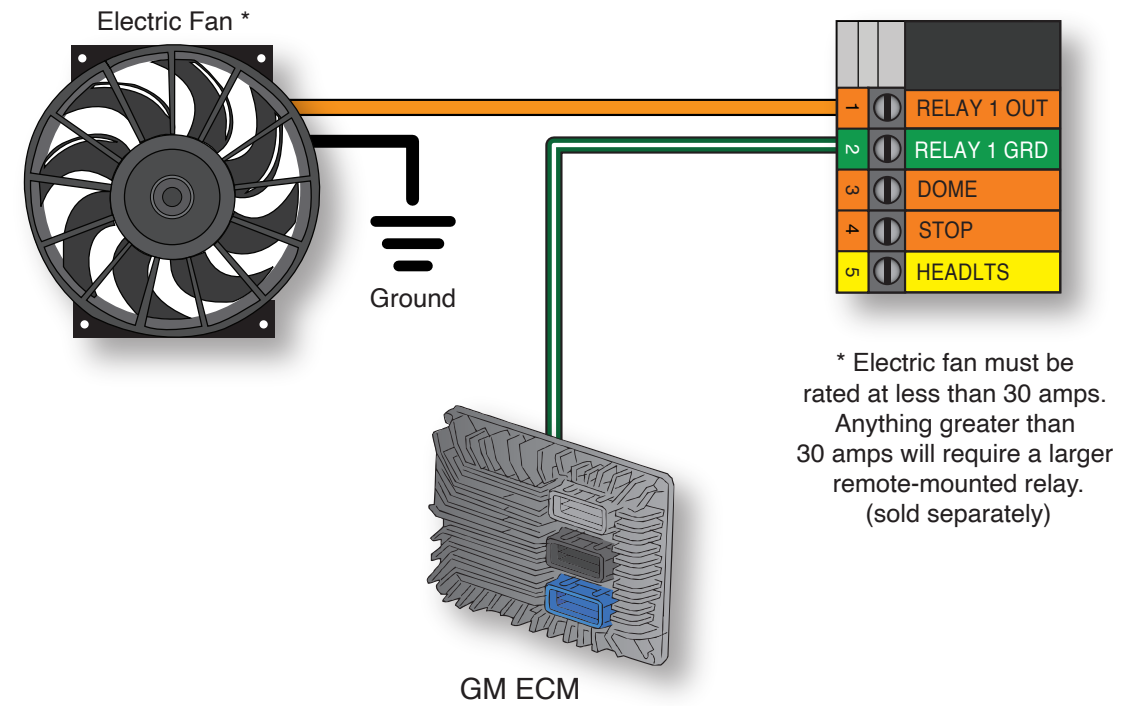
<u>WIRE COLOR</u>	<u>CIRCUIT</u>	<u>INSTALLATION</u>
ORANGE	RELAY 1 OUT	Connect one end to the component being powered by RELAY 1. Route the other end to the panel and connect to the "RELAY 1 OUT" location. See examples on page 3
GREEN / WHIT	RELAY 1 GROUND	This wire will activate RELAY 1 when grounded. This can be done with a temperature sensor in the engine block, a manually operated toggle switch, or both. See examples on page 3
PINK	12V BACKUP FEED	Connect one end to the back up switch. Route the other end to the panel and connect to the "IGNITION 1" location. If electric choke is being used, the "IGNITION 2" position can also be used. See example on page 4
LT GREEN	BACK UP LT SW --> LIGHTS	Connect one end to the output side of the back up switch. Route the other end of this wire to the back up lights. See example on page 4
TAN	ELECTRIC CHOKE (IGN)	Connect one end to your electric choke. Route the other end of this wire to the panel and connect to an ignition source. AAW suggests using either "IGNITION 1" OR "IGNITION 2" for this connection.
YELLOW	RADIO FEED (BAT)	Connect one end to your radio battery lead. Route the other end to the panel and connect to the "BATTERY 2" location. If "BATTERY 1" is not being used, this location can also be used.
TAN	RADIO (ACCY)	Connect one end to your radio ignition or accessory lead. Route the other end of this wire to the panel and connect to the "RADIO" location.
WHITE	WIPER FEED	Connect one end to your wiper switch or wiper motor. Note that this wire is the 12-volt power lead for the wiper motor or switch. Most common wiper systems are activated by a ground circuit on the wiper switch. Consult the manufacturers' information sheets for the correct location of the wiper motor power lead wire. Route the other end of the wire to the panel and connect to the "WIPER" location.
ORANGE	HEAT / AIR	Connect one end to your ac / heater switch. Route the wire to the panel and connect to the "AC / HEAT" location. This is your accessory "on/off" power feed connection for your heater/ blower switch.
DK GREEN	HORN	Connect one end to your horn. Route the wire to the panel and connect to the "HORN" location. This supplies power to the horn when the HORN SW wire from the horn relay is grounded from the horn button.
LT GREEN	RELAY 2 OUT	Connect one end to the component being powered by Relay 2. Route the other end to the panel and connect to the "RELAY 2 OUT" location. See examples on page 5
LT BLUE	RELAY 2 POSITIVE	Connect one end to a keyed or battery hot source. Route the other end to the panel and connect to the "RELAY 2 POSITIVE" location. See examples on page 5
BLACK	RELAY 2 GROUND	This wire will activate RELAY 2 when grounded. Route the other end to the panel and connect to the "RELAY 2 GROUND" location. See examples on page 5



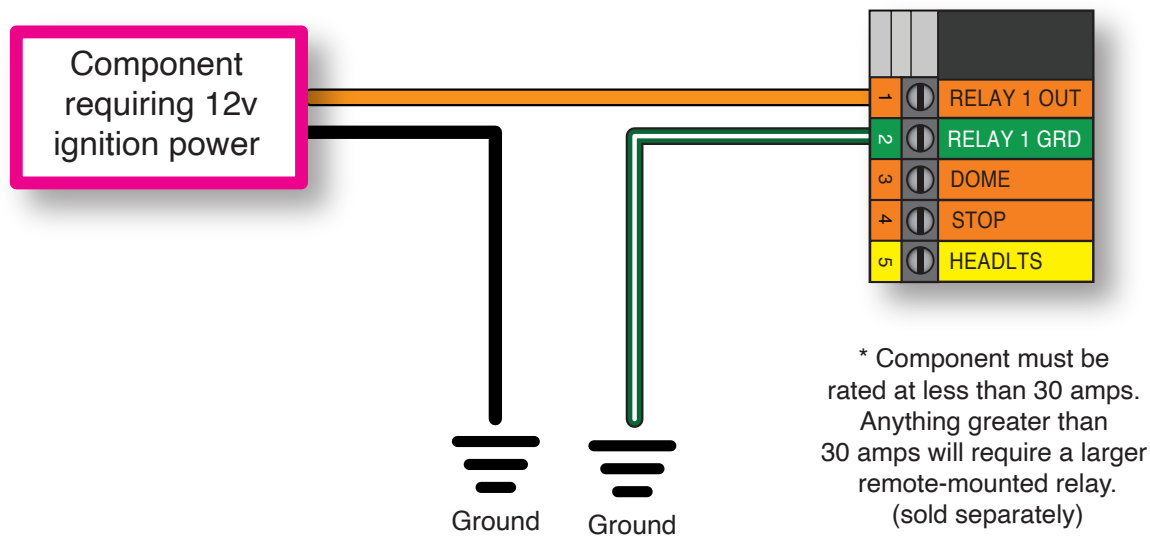
Electric fan connection with temperature switch and manual override



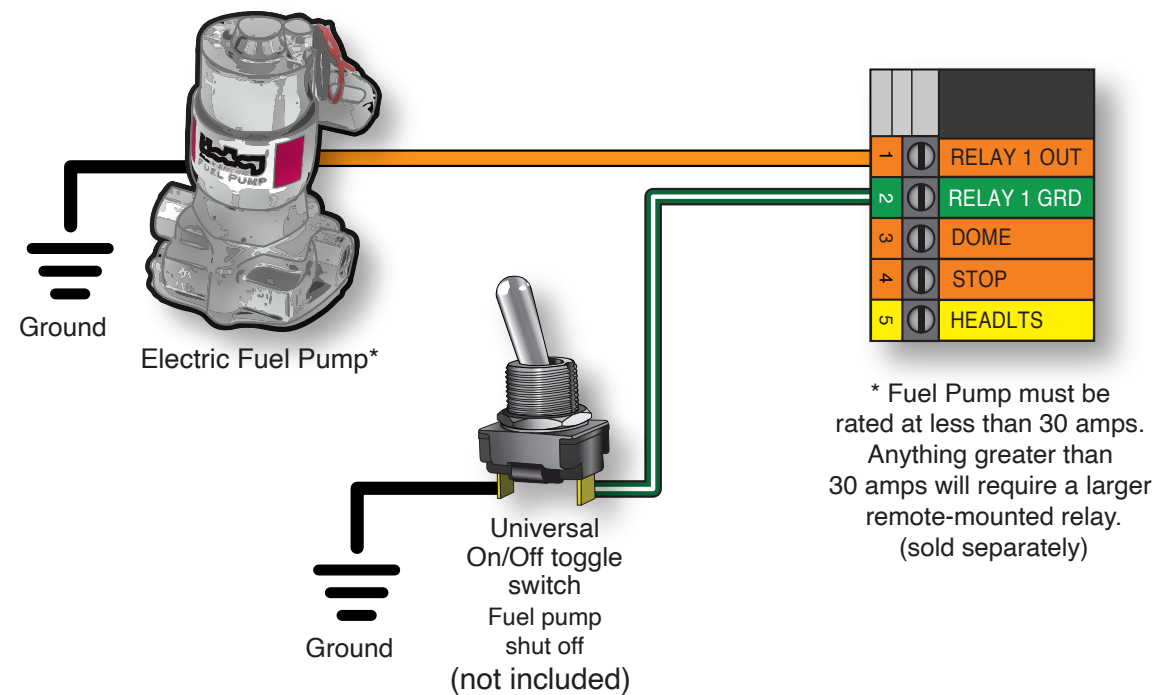
Electric fan connection that receives ground signal from an ECM



Component connection that runs as soon as ignition is turned on (Not recommended for electric fan)



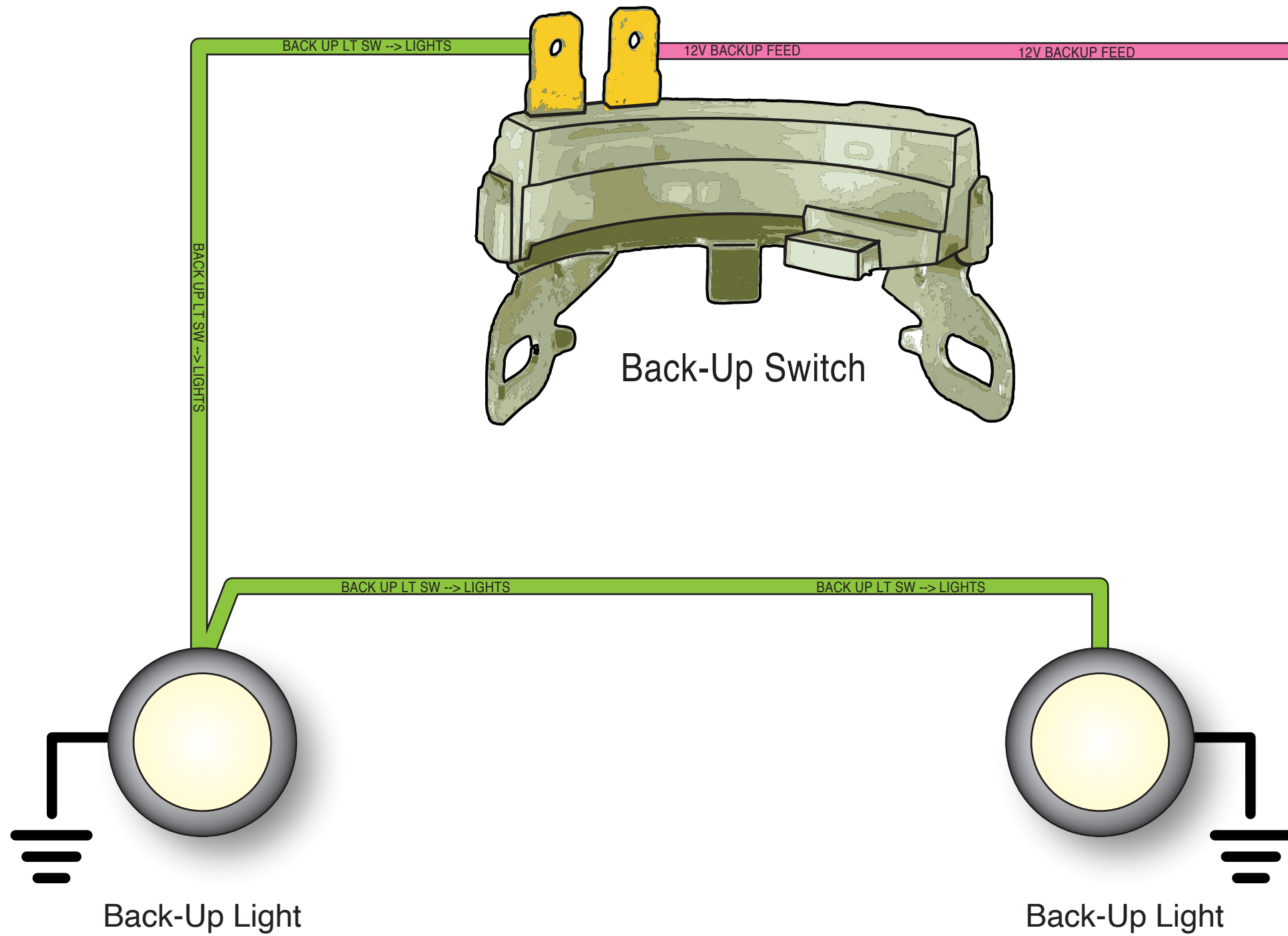
High demand Fuel Pump connection with manual shut off.



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HIGHWAY 22 PLUS

Wiring Back-Up Lights

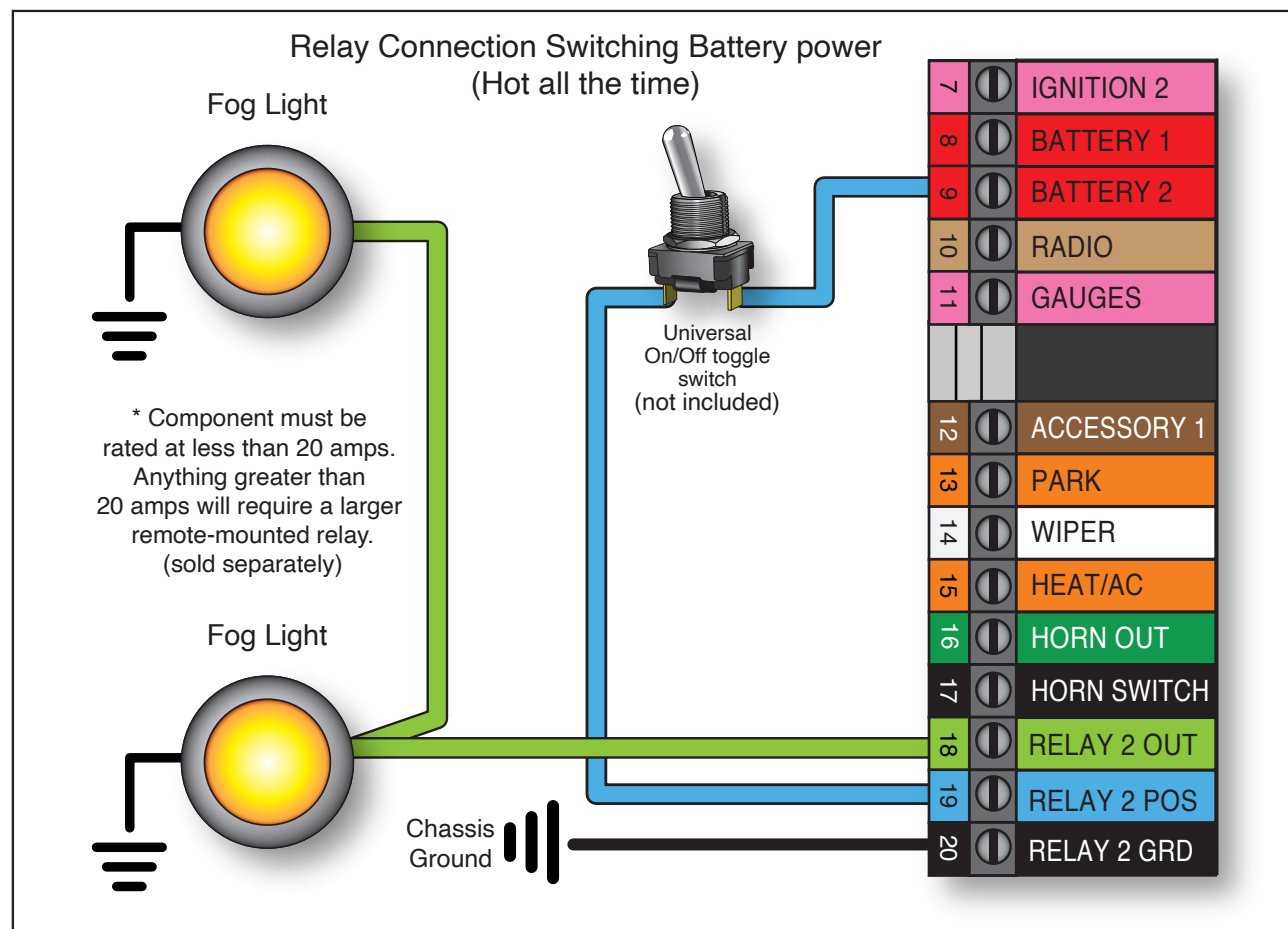
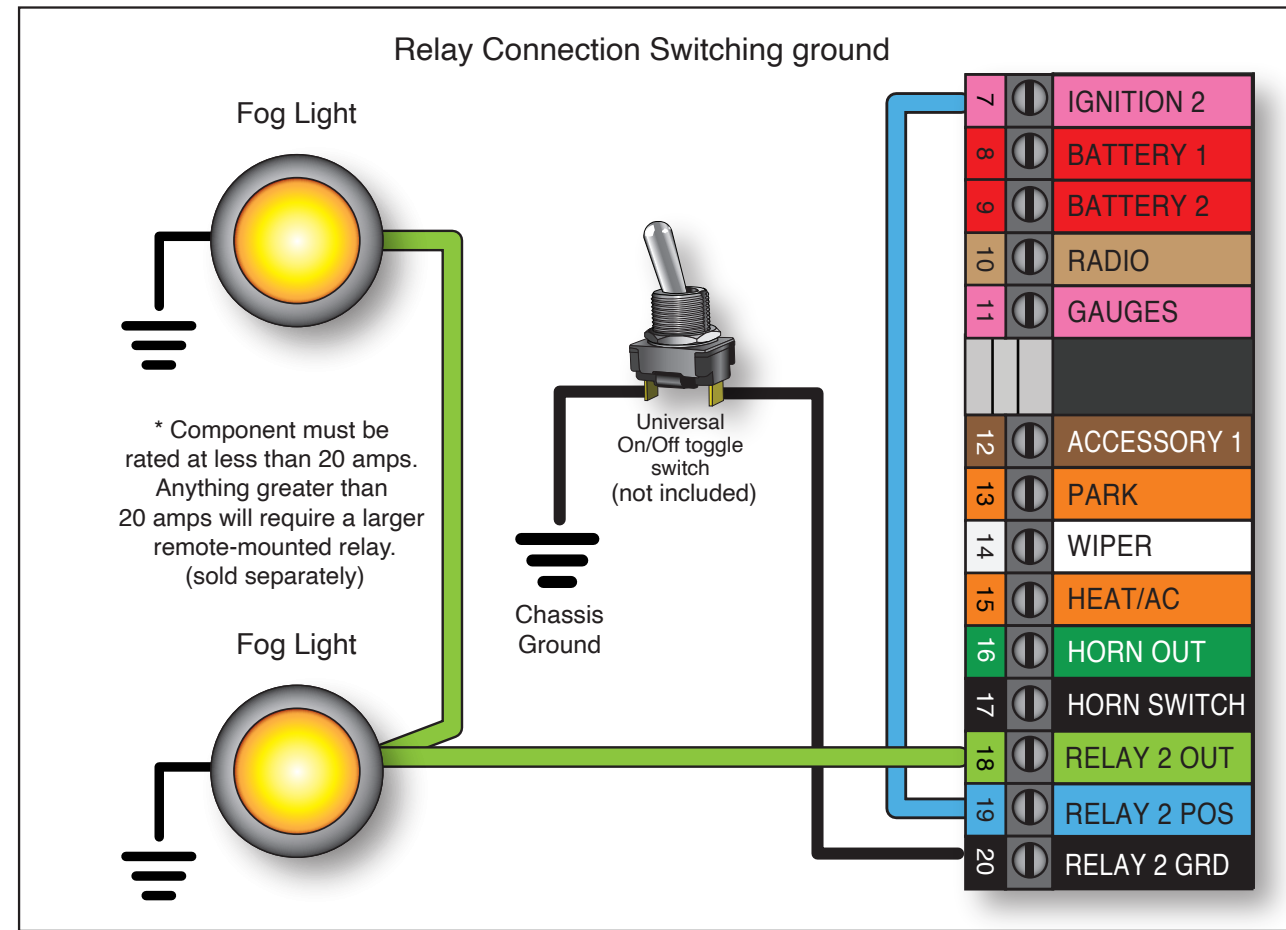
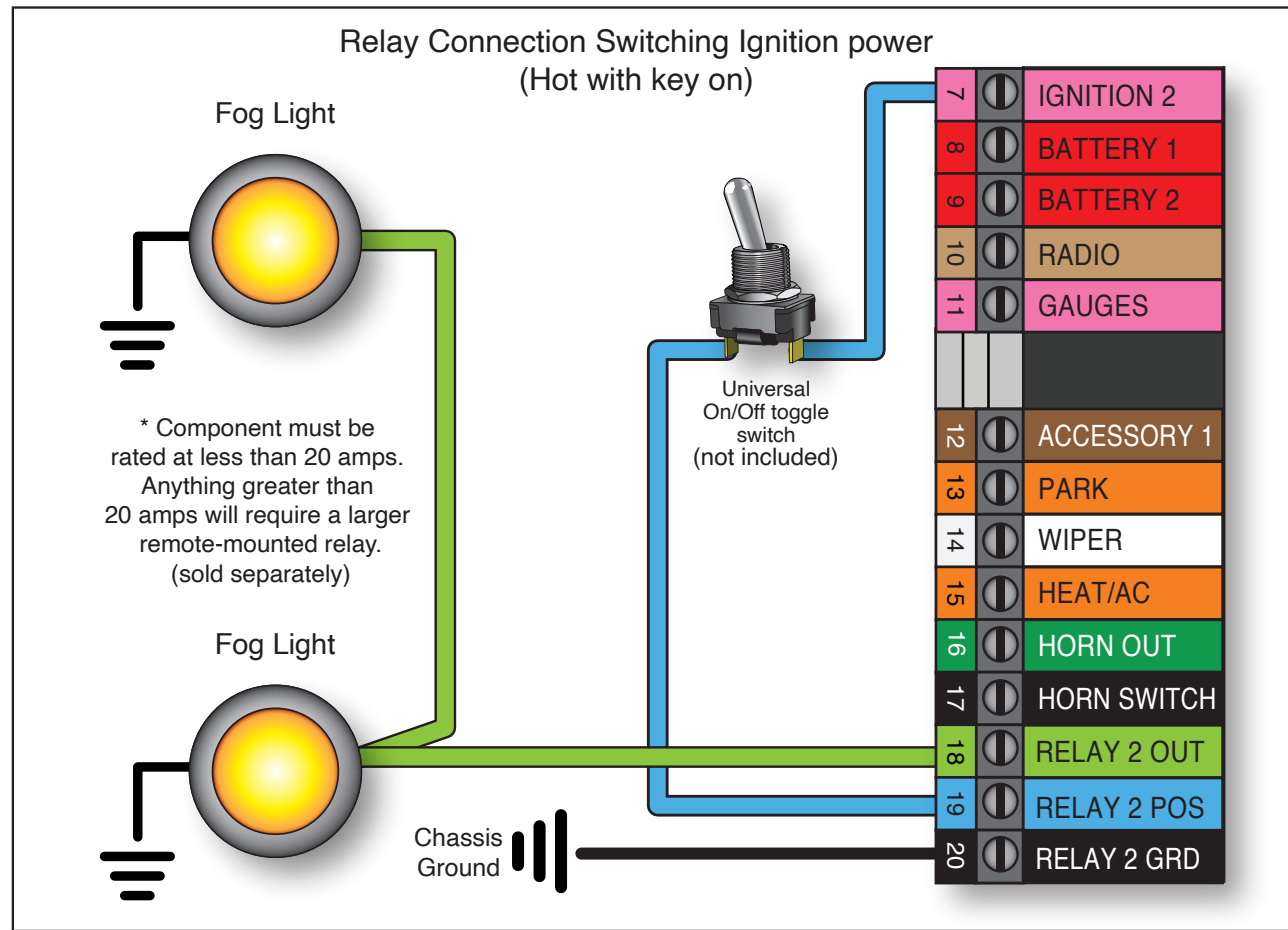


1	RELAY 1 OUT
2	RELAY 1 GRD
3	DOMES
4	STOP
5	HEADLIGHTS
6	IGNITION 1
7	IGNITION 2
8	BATTERY 1
9	BATTERY 2
10	RADIO
11	GAUGES
12	ACCESSORY 1
13	PARK
14	WIPER
15	HEAT/AC
16	HORN OUT
17	HORN SWITCH
18	RELAY 2 OUT
19	RELAY 2 POS
20	RELAY 2 GRD
21	HAZARD
22	TURN



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Fog lights are used for the example but any component rated under 20 amps will be acceptable.



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