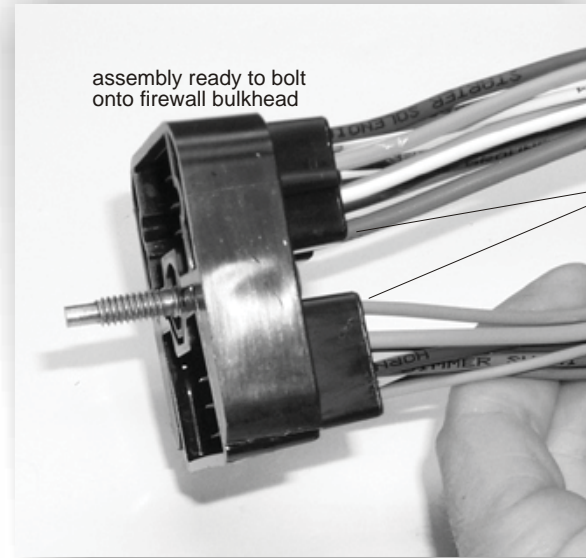
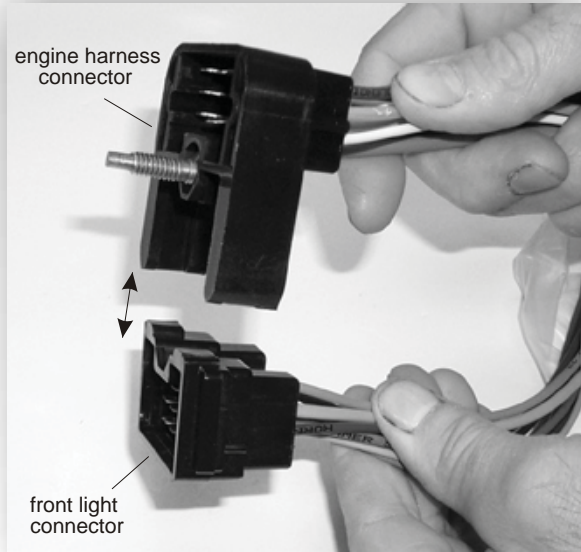


# Classic Update Series



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!



**American  
Autowire**

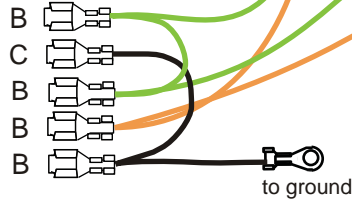
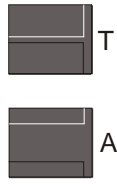
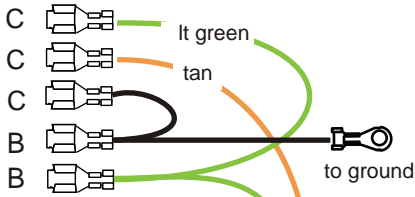
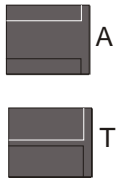
American Autowire  
800-482-9473

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 !



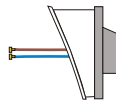
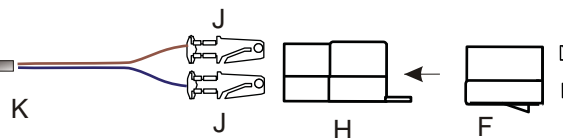
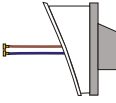
# Classic Update Series

right headlight

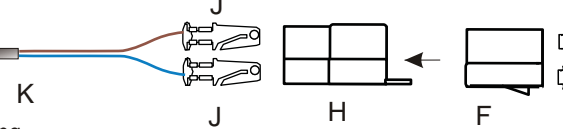


left headlight

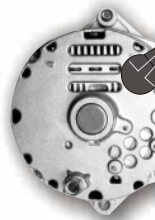
right turn signal housing (not included)



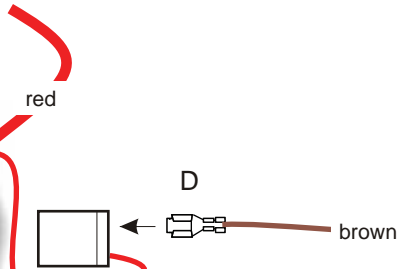
left turn signal housing (not included)



existing red wires from engine kit bag J



alternator



to electric fan



orange



recommended fan relay (not included in this kit)

to horn



dk green

to horn



temperature sending unit



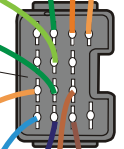
dk green

to brake pressure sending unit



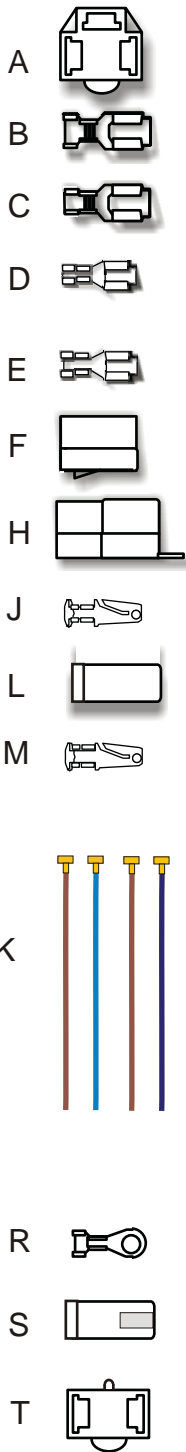
apply silicone sealant to back side of connector after installing terminals

bulkhead connector



1964-65 Chevelle Front Light

## 1964-65 Chevelle 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.

### PARKING LAMP WIRES

LT BLUE	LH turn	Route this wire to the LH turn signal lamp and install terminal D and plug into connector F, as shown on sheet 2.
DK BLUE	RH turn	Route this wire to the RH turn signal lamp and install terminal D and plug into connector F, as shown on sheet 2.
BROWN	Parking Lamp	Route this wire to the LH turn signal lamp and cut to length. Double this wire with the cut off portion, and install terminal E, plug into connector F along with the LT BLUE wire above. Route the remaining portion of the brown wire to the RH turn signal lamp, cut to length, install terminal D and plug into connector F, along with the DK BLUE wire above.

NOTE: The running and directional light assemblies use factory parking lamp housing assemblies. To install them, plug connector H (on the wires above) onto the factory parking lamp housing assemblies. Replacement wires (K), terminals (D) and connectors (F) are provided in the event that the housings need repair. Repeat for both front parking lamps.

### FRONT LIGHT WIRING

TAN (heavy gauge)	Lo Beam	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, in the location shown on sheet 2. Route the remaining portion of this TAN wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A as shown on sheet 2.
LT GREEN	Hi Beam	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, 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 2. Route the remaining portion of this LT GREEN wire to the passenger side inner headlight and trim to length. Double this wire with the cutoff portion, install terminal B and plug into connector T as shown. 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 2.
BLACK	Ground	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 2. Repeat this process for the passenger side.
DK GREEN	Horn	Route to horns and install terminals D & E, as shown on sheet 2, Plug into connectors L.

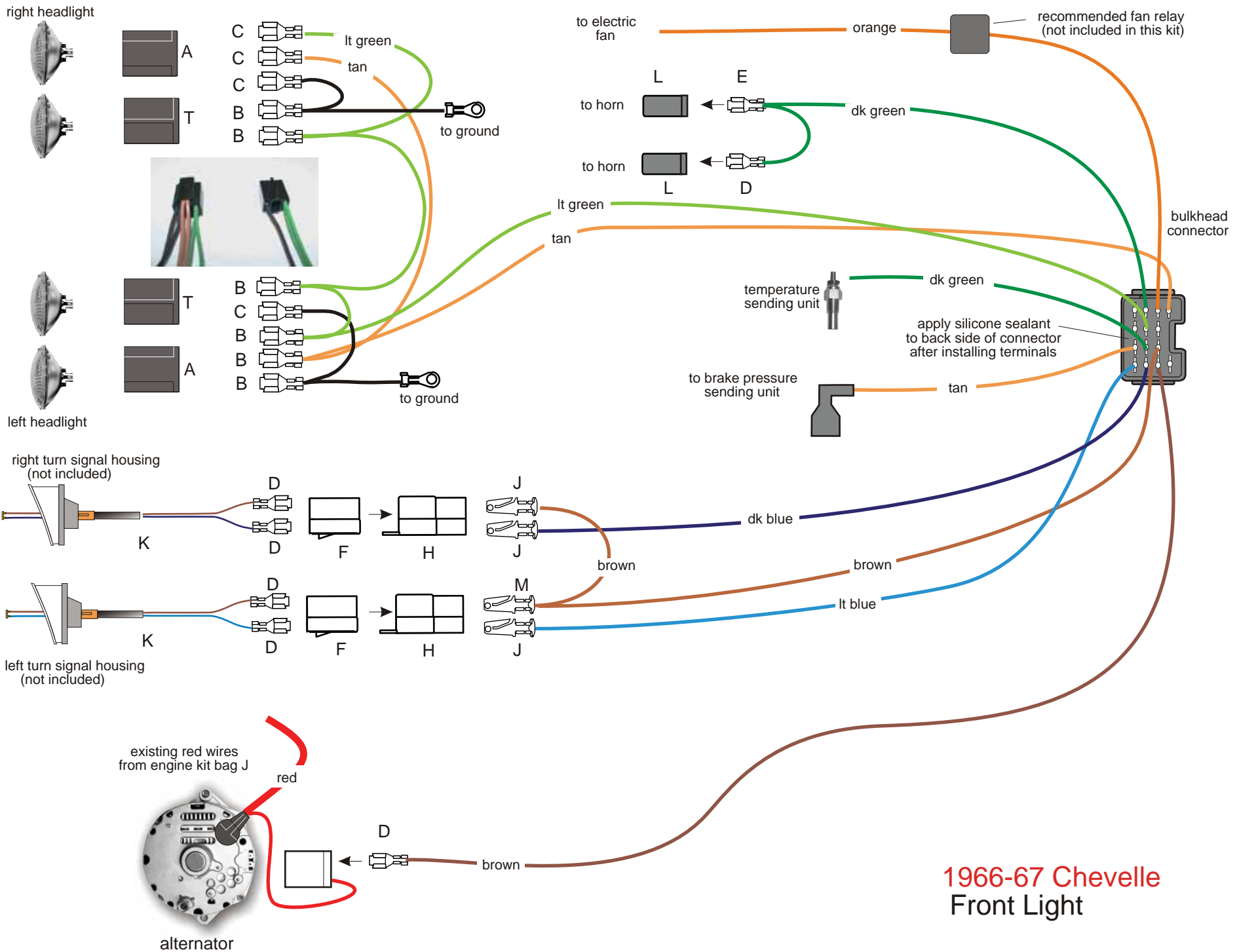
## 1964-65 Chevelle Front Lighting

ORANGE	Electric Fan	NOTE: We recommend that this wire be used as the trigger wire for the electric fan relay.
TAN (small gauge)	Brake Sender	Plug this wire into the stock brake sender switch. (1967 only)
DK GREEN	Water Temp	Connect this wire to the temperature sending unit using terminal R or terminal D and connector S (depending on your sending unit).
BROWN	Alternator Regulator	Route this wire to the alternator and cut to length. Install terminal D and plug into the regulator connector (previously installed from the engine kit 500982 bag J).

NOTE: This wire is only used on an alternator with an internal regulator which uses an exciter wire. If you are using a true one wire alternator, then this BROWN wire can be removed and not used.

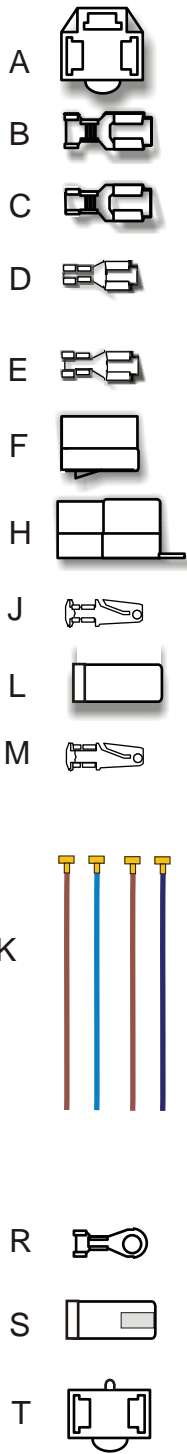
After all wires are installed from this kit, the main connector should have die-electric grease applied to the terminals. Also, to assure a moisture resistance seal, apply silicone sealant to the outside of the main connector around each wire.

# Classic Update Series



## 1966-67 Chevelle Front Light

## 1966-67 Chevelle 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.

### PARKING LAMP WIRES

LT BLUE	LH turn	Route this wire to the LH turn signal lamp and install terminal J and plug into connector H, as shown on sheet 5.
DK BLUE	RH turn	Route this wire to the RH turn signal lamp and install terminal J and plug into connector H, as shown on sheet 5.
BROWN	Parking Lamp	Route this wire to the LH turn signal lamp and cut to length. Double this wire with the cut off portion, and install terminal M, plug into connector H along with the LT BLUE wire above. Route the remaining portion of the brown wire to the RH turn signal lamp, cut to length, install terminal J and plug into connector H, along with the DK BLUE wire above.

NOTE: The running and directional light assemblies use factory parking lamp housing assemblies. To install them, plug connector H (on the wires above) onto the factory parking lamp housing assemblies. Replacement wires (K), terminals (D) and connectors (F) are provided in the event that the housings need repair. Repeat for both front parking lamps.

### FRONT LIGHT WIRING

TAN (heavy gauge)	Lo Beam	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, in the location shown on sheet 5. Route the remaining portion of this TAN wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A as shown on sheet 5.
LT GREEN	Hi Beam	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, 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 5. Route the remaining portion of this LT GREEN wire to the passenger side inner headlight and trim to length. Double this wire with the cutoff portion, install terminal B and plug into connector T as shown. 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 5.
BLACK	Ground	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 5. Repeat this process for the passenger side.
DK GREEN	Horn	Route to horns and install terminals D & E, as shown on sheet 5, Plug into connectors L.

## 1966-67 Chevelle Front Lighting

ORANGE	Electric Fan	NOTE: We recommend that this wire be used as the trigger wire for the electric fan relay.
TAN (small gauge)	Brake Sender	Plug this wire into the stock brake sender switch. (1967only)
DK GREEN	Water Temp	Connect this wire to the temperature sending unit using terminal R or terminal D and connector S (depending on your sending unit).
BROWN	Alternator Regulator	Route this wire to the alternator and cut to length. Install terminal D and plug into the regulator connector (previously installed from the engine kit 500982 bag J).

NOTE: This wire is only used on an alternator with an internal regulator which uses an exciter wire. If you are using a true one wire alternator, then this BROWN wire can be removed and not used.

After all wires are installed from this kit, the main connector should have die-electric grease applied to the terminals. Also, to assure a moisture resistance seal, apply silicone sealant to the outside of the main connector around each wire.