

apply silicone sealant to back side of connector after installing terminals

The bulkhead connector from this front light kit slides into the bulkhead connector from the engine kit (bag J), the bulkhead connector from the rear body kit (bag M) then slides in behind the front light connector and snaps in place as shown. After snapping together, then bolt the assembly into the dash harness firewall connector using the attached bolt. After all wires are installed from this kit, the bulkhead connectors should have die-electric grease applied to the terminals and silicone sealer applied to the outside of the connectors as a moisture seal.



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



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# 1973-82 CHEVY TRUCK WITH SINGLE ROUND HEADLIGHTS

Route this wire to the LH turn signal lamp extension **K**, cut to length and install terminal **F**. Insert into connector **D** and connect with the disconnect on signal lamp extension **K**.

Route this wire to the RH turn signal lamp extension **K**, cut to length and install terminal **F**. Insert into connector **D** and connect with the disconnect on signal lamp extension **K**.

Route this wire to the LH turn signal lamp extension **K**, cut to length, double with the cut off portion of wire into terminal E. Insert into connector D and connect with the disconnect on signal lamp extension K. Route the other end of the cut off portion to the RH turn signal lamp extension K, cut to length and install terminal F. Insert into connector D and connect with the disconnect on signal lamp extension **K**.

Route this wire to the LH headlight, cut to length, double with the cut off portion of wire into terminal C. Insert into connector A in the side cavity of the connector. Route the other end of the cut off portion over to the RH headlight, cut to length and install terminal **B**. Insert into the side cavity of connector A on the RH side.

Route this wire to the LH headlight, cut to length, double with the cut off portion of wire into terminal C. Insert into connector A in the top cavity of the connector. Route the other end of the cut off portion over to the RH headlight, cut to length and install terminal **B**. Insert into the top cavity of connector **A** on the RH side.

Plug ground wire **M** into connector **A** as shown on sheet 3, then route the attached ring terminal to a good chassis ground and secure with an appropriately sized screw. Also included is a body to chassis ground wire with ring terminals on either end. Attach one end to the radiator support and the other end to the chassis.

If you have a brake pressure warning switch and would like to connect it, route this wire to the switch which is commonly found on the proportioning valve, that can sometimes be found on the radiator support on earlier trucks. Cut to length and slide boot **J** over the wire and install terminal **F** on 1975-82 applications. Slide the boot over the terminal and connect to switch. On 1973-74 applications install terminal **B** and connector **L** and connect to switch.

Route this wire to the horn and cut to length, if using more than one horn, double the cut off portion of wire into terminal E and insert into connector H. Route the other end of the cut off portion of wire to the other horn and cut to length, install terminal F and insert into connector H. If using only one horn just cut to length install terminal F and insert into connector H. Connect to horn(s).

If using an electric fan plug this wire into the bulkhead in the slot shown on the next page. Route to the electric fan, connect per manufacturer's instructions

NOTE: We highly recommend that this wire be used as the trigger wire for an electric fan relay and not to power the fan itself.

# **PARKING LAMP WIRES**

LT BLUE LH turn

DK BLUE RH turn

**Parking BROWN** 

Lights

Ground

# **FRONT LIGHT WIRES**

LT GREEN Headlight HI Beam

TAN Headlight LOW Beam

**BLACK** 

D

Ε

F

G

Н

K

# OTHER WIRES

TAN Brake pressure warning switch

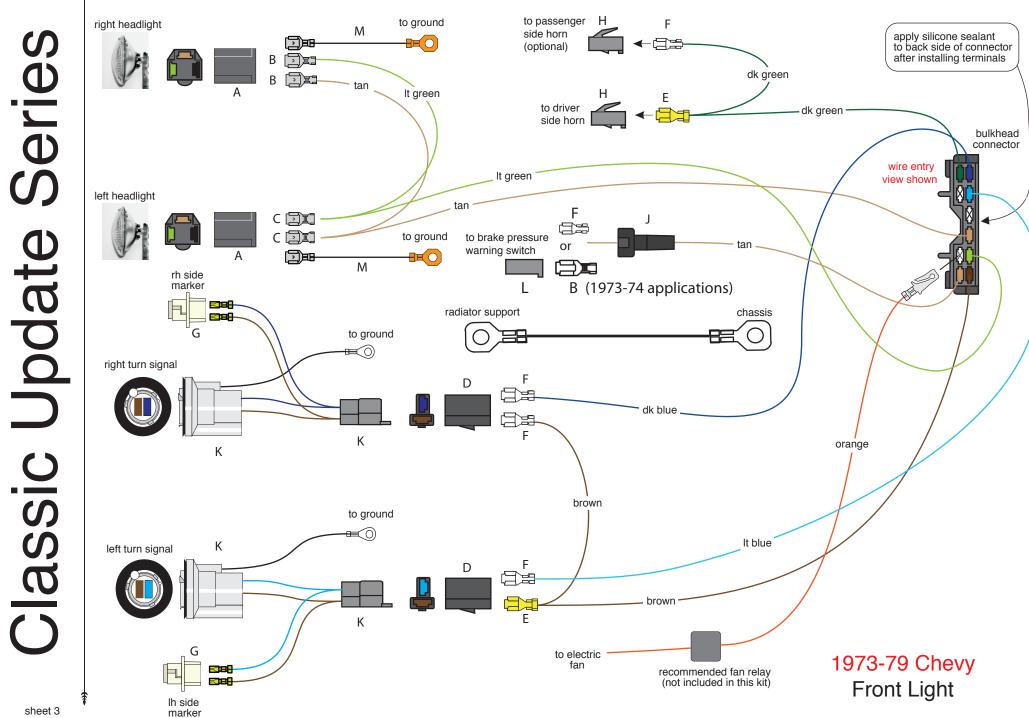
**DK GREEN** Horn

Electric fan **ORANGE** 



sheet 2

# 1973-82 CHEVY TRUCK WITH SINGLE ROUND HEADLIGHTS



sheet 3

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# **PARKING LAMP WIRES** LT BLUE LH turn DK BLUE RH turn Parking **BROWN** В Lights C **FRONT LIGHT WIRES** LT GREEN Headlight HI Beam D Ε F TAN Headlight LOW Beam G Ground **BLACK** Н **OTHER WIRES** TAN Brake pressure warning switch Horn **DK GREEN ORANGE** Electric fan

## 1980-82 CHEVY TRUCK WITH DUAL SQUARE HEADLIGHTS

Route this wire to the LH turn signal lamp extension **K**, cut to length and install terminal **F**. Insert into connector **D** and connect with the disconnect on signal lamp extension **K**.

Route this wire to the RH turn signal lamp extension **K**, cut to length and install terminal **F**. Insert into connector **D** and connect with the disconnect on signal lamp extension **K**.

Route this wire to the LH turn signal lamp extension  $\mathbf{K}$ , cut to length, double with the cut off portion of wire into terminal  $\mathbf{E}$ . Insert into connector  $\mathbf{D}$  and connect with the disconnect on signal lamp extension  $\mathbf{K}$ . Route the other end of the cut off portion to the RH turn signal lamp extension  $\mathbf{K}$ , cut to length and install terminal  $\mathbf{F}$ . Insert into connector  $\mathbf{D}$  and connect with the disconnect on signal lamp extension  $\mathbf{K}$ .

Route this wire to the LH headlight, cut to length, double with the cut off portion of wire into terminal **C**. Insert into connector **A** as shown on page 5. Route the other end of the cut off portion over to the high beam light, cut to length, double with the cut off portion of wire into terminal **C**, and insert into connector **L**. Route the other end of the cut off portion across to the RH headlight, cut to length, double with the cut off portion of wire into terminal **C**,insert into the RH connector **L** as shown on sheet 5. Route the other end of the cut off portion over to the high beam light, cut to length, install terminal **B** and insert into the RH connector **A**.

Route this wire to the LH headlight, cut to length, double with the cut off portion of wire into terminal **C**. Insert into connector **A** as shown on page 5. Route the other end of the cut off portion over to the RH headlight, cut to length and install terminal **B**. Insert into the RH connector **A** as shown on sheet 5.

Plug ground wire **M** into connector **L** on both the LH side and RH sides as shown on sheet 5. Route black ground wire that you plugged into connector **L** over to the low beam light, cut to length, double the cut off portion with the ring terminal into terminal **C**, insert into connector **A**. Route the attached ring terminal to a good chassis ground and secure with an appropriately sized screw. Also included is a body to chassis ground wire with ring terminals on either end. Attach one end to the radiator support and the other end to the chassis.

If you have a brake pressure warning switch and would like to connect it, route this wire to the switch which is commonly found on the proportioning valve, that can sometimes be found on the radiator support on earlier trucks. Cut to length and slide boot **J** over the wire and install terminal **F**. Slide the boot over the terminal and connect to switch.

Route this wire to the horn and cut to length, if using more than one horn, double the cut off portion of wire into terminal **E** and insert into connector **H**. Route the other end of the cut off portion of wire to the other horn and cut to length, install terminal **F** and insert into connector **H**. If using only one horn just cut to length install terminal **F** and insert into connector **H**. Connect to horn(s).

If using an electric fan plug this wire into the bulkhead connector in the slot shown on sheet 5. Route to the electric fan, connect per manufacturer's instructions.

NOTE: We highly recommend that this wire be used as the trigger wire for an electric fan relay and not to power the fan itself.

### right headlights to ground to passenger H Series apply silicone sealant side horn to back side of connector M (optional) after installing terminals dk green dk green bulkhead connector left headlights It green view shown Update to brake pressure warning switch tan C rh side marker radiator support chassis to ground right turn signal Κ D dk blue Slassic orange Κ to ground brown to ground left turn signal It blue D brown Κ to electric 1980-82 Chevy fan recommended fan relay (not included in this kit) Front Light Ih side sheet 5 marker

1980-82 CHEVY TRUCK WITH DUAL SQUARE HEADLIGHTS

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1973-82 Chevy Front Light