

## 30816 HB5 Series Bulb Headlight Relay Conversion Harness Installation Instructions

- 1. Disconnect the battery.
- 2. Mount the fuses and relays in a suitable location away from the exhaust manifolds, between the battery or battery source and headlights. Self tapping screws are supplied in this kit for mounting the relays and fuses.
- 3. Route the Red Power wire to the POSITIVE side of the battery or a 12 VOLT battery source and cut to length. Terminate the Red wire with the appropriate ring terminal (supplied in kit) and make the connection.
- 4. Route the Black Ground wire to the NEGATIVE side of the battery or a known good GROUND and cut to length. Terminate the Black wire with the appropriate ring terminal (supplied in kit) and make the connection.
- 5. Unplug the old headlight connectors from the headlight bulbs; refer to your owner's manual for headlight removal for your specific vehicle.

## NOTE: Any new harness wire may be cut to length for proper fit.

- 7. Using the diagrams on the back of this page splice the new headlight wires into factory headlight wires according to the type of bulb you are using.
- 8. The left over old headlight connector will not be used. Tape and store it out of the way.
- 9. Turn on headlights and check for proper operation.





