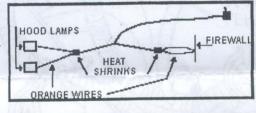
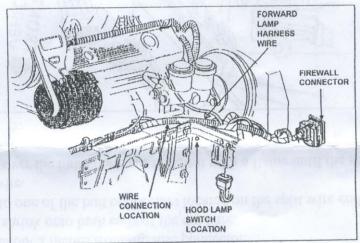
1984-1990 To Install In-Line Switch to Hood Lamp Wire

- 1. Open black electrical wire conduit cover on the forward lamp harness wire, to the right of the left front shock, and locate three orange wires.
- 2. One orange wire goes to the left cornering lamp. It has 12 volts only when the left directional is on.
- 3. The other two orange wires go to the right and left hood lamps. These wires are hot all the time from the courtesy fuse. (Use a straight pin to probe the wire and then touch the voltage meter to the pin to locate these two hot wires.)
- 4. Remove the courtesy fuse to prevent blowing it.
- 5. Cut both of these orange wires.
- 6. Twist together the two wire ends coming from the firewall.
- 7. Slide a piece of heat shrink onto the twisted wires.
- 8. Put the twisted wire ends into one of the butt connectors located on the split wire ends of the switch, and roll crimp or solder the wires.
- Slide the heat shrink over the butt connector and heat with a flame until the shrink melts over the butt connector.
- 10. Take the other two cut wires coming from the hood lamps and twist them together.
- 11. Slide a piece of heat shrink onto the twisted wires.
- 12. Put the twisted wire ends into the other butt connector located on the split wire ends of the switch, and roll crimp or solder the wires.

13. Slide the heat shrink over the butt connector and heat with a flame until the shrink melts over the butt connector.

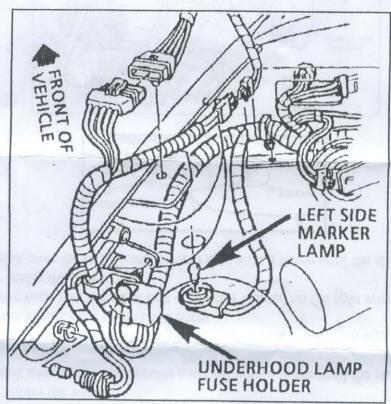




- 14. Route the switch wires in the conduit rearward towards the firewall.
- 15. Leave about one foot of wire extending out of the now closed conduit.
- 16. Place the switch on the left upper wheel housing, and mark the location for the mounting screw.
- 17. Drill a hole for mounting screw from the outer edge of the wheel housing.
- 18. Using the Phillips screw, attach the L-bracket to the wheel housing.
- 19. Replace the courtesy fuse, and check for the correct ON/OFF functions.

To Install In-Line Switch to Hood Lamp Wire

- 1. Open the hood and locate the hood lamp fuse. It is located in a small plastic cover mounted the left cornering lamp.
- 2. Remove the connector lock tab and the fuse connector will slide out of the cover.
- 3. Remove the hood lamp fuse to prevent blowing it.
- 4. Cut the orange wire about 2 inches from the fuse connector.
- 5. Slide a piece of heat shrink onto both ends of the cut wire.
- 6. Put each wire end into one of the butt connectors located on the split wire ends of the switch, and roll crimp or solder the wire.
- 7. Slide the heat shrink over the butt connector and heat with a flame until the shrink melts over the butt connector.



Front LH Side of Engine Compartment

- 8. Route the switch wires behind the wheel housing brace.
- 9. Mount the switch in a location so it will not hit the headlight door bezel when it opens and closes.
- 10. Replace the hood lamp fuse, and check for the correct ON/OFF functions.

Disk: Parts/Ins File: 91-96 HoodLampSwitch.doc Last update: 01/24/03