

H HONDA
INSTALLATION
INSTRUCTIONS

Accessory

FOG LIGHTS
P/N 08V31-S30-100

Application

2000 PRELUDE

Publications No.

All 21005

Issue Date

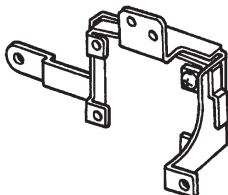
SEP 1999

PARTS LIST

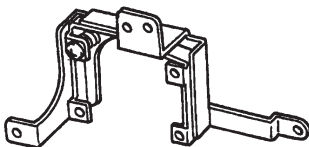
2 Fog lights



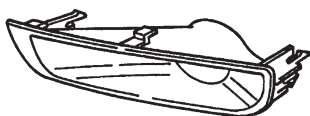
Right bracket



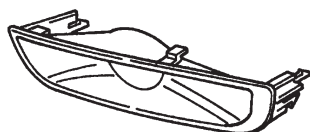
Left bracket



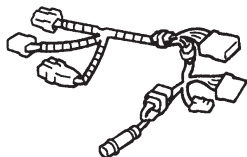
Right trim



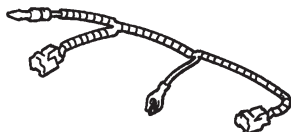
Left trim



Switch harness



Fog light harness



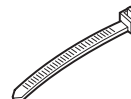
Switch cover



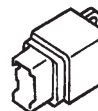
Switch



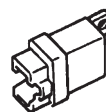
5 Wire ties



5-Pin relay



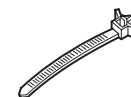
4-Pin relay



Ground bolt



2 Wire ties with clip



Washer-bolt



8 Clip nuts,
5 mm



Fuse label



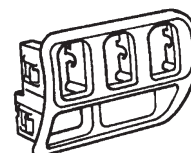
8 Large washer-screws,
5 x 16 mm



6 Special screws,
5 x 20 mm



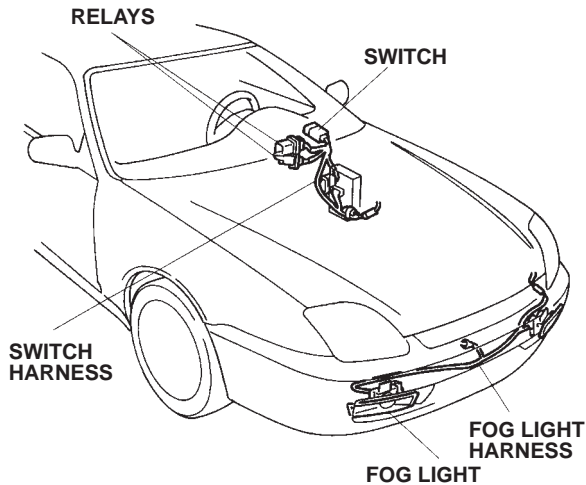
Switch case



TOOLS AND SUPPLIES REQUIRED

Flat-tip screwdriver
Shop towel
#2 Phillips screwdriver
10 mm Combination wrench
Wire cutters
10 mm Socket
Ratchet

Illustration of the Fog Lights Installed on the Vehicle

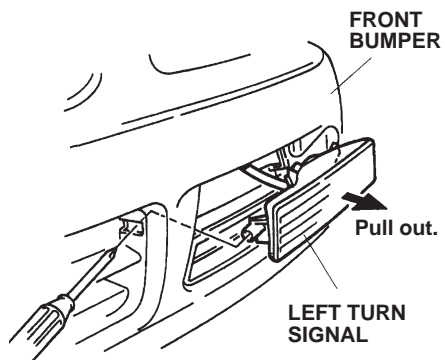


INSTALLATION

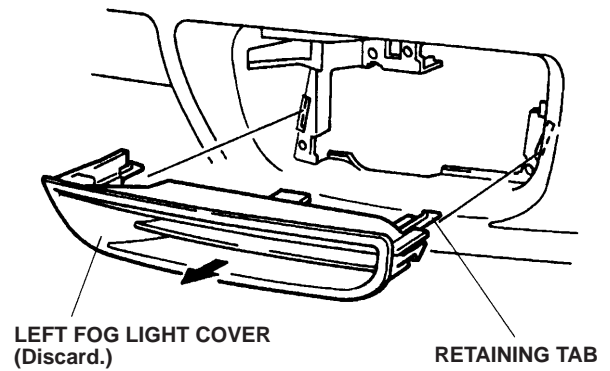
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your car. These procedures should not be attempted by "do-it-yourselfers."

Routing the Fog Light Harness

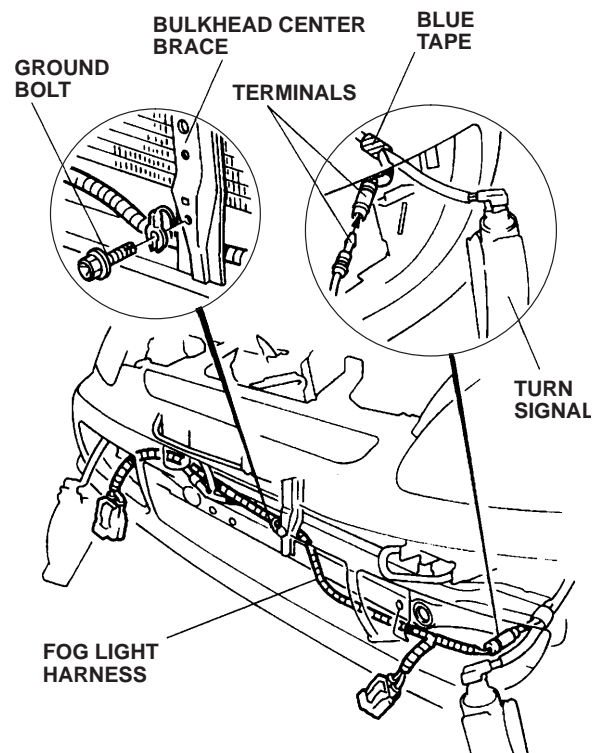
1. Make sure you have the anti-theft code for the radio, then write down the frequencies for the preset buttons.
2. Disconnect the negative cable from the battery.
3. Remove both the right and left front turn signals (one screw and one connector each).



4. Remove and discard the fog light cover on both sides (two retaining clips each).

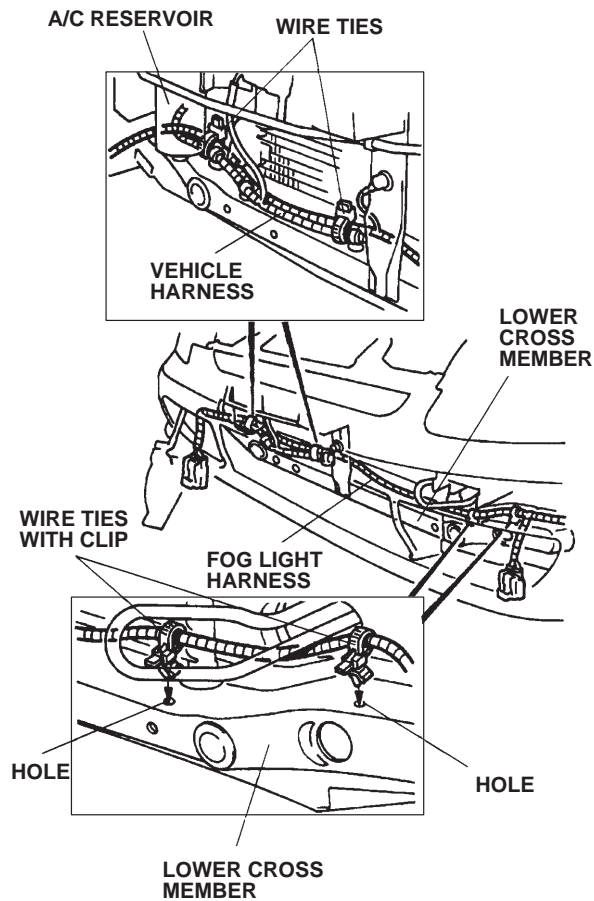


5. Get the fog light harness from the kit, and route it behind the bulkhead center brace with its terminal end positioned on the left (driver's) side.

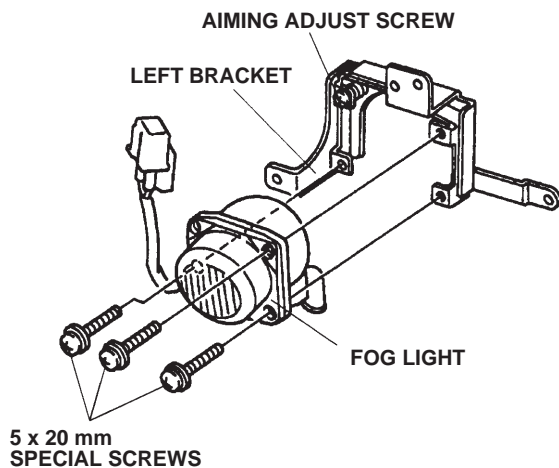


6. Attach the ground terminal of the harness to the bulkhead center brace with the ground bolt supplied.
7. Locate the 1-pin connector blue-taped to the vehicle harness behind the left turn signal.
8. Plug the fog light 1-pin connector into the vehicle 1-pin connector.

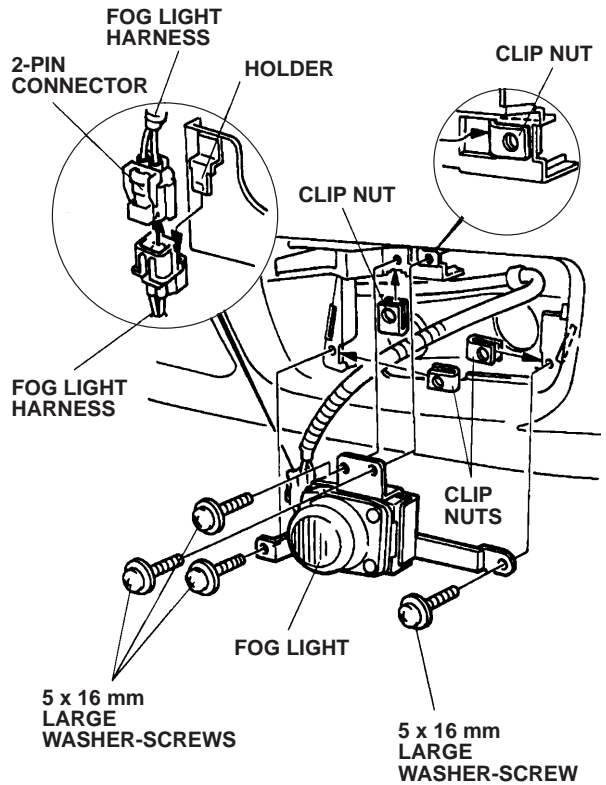
9. Secure the passenger's side portion of the fog light harness to the vehicle harness with two wire ties in the areas shown.



10. Attach two wire ties with clips to the driver's side portion of the fog light harness, and press the clips into the holes in the lower cross member.
11. Position the fog light on the left bracket, and install three of the 5 x 20 mm special screws.



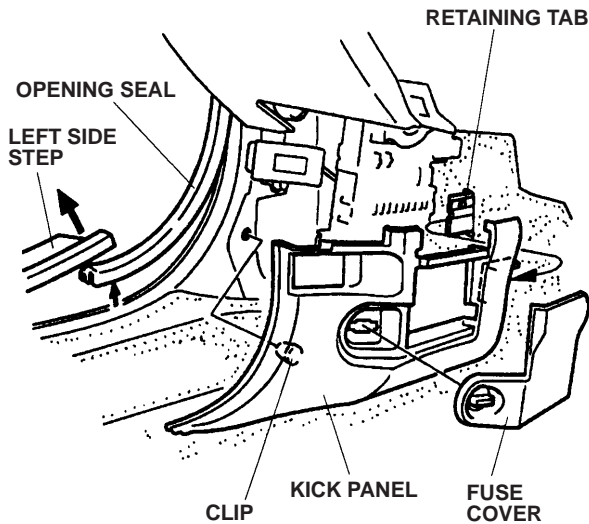
12. Plug the 2-pin connector from the fog light into the 2-pin connector of the fog light harness, then seat the connector on the connector case on the left bracket.



13. Slide the four clip nuts onto the edge of the turn signal opening on the front bumper. Position the fog light on the front bumper, and install the four 5 x 16 mm large washer-screws. Make sure the turn signal harness is routed over the fog light bracket.
14. Repeat steps 11 through 13 to install the other bracket and fog light on the passenger's side.

Routing the Switch Harness

15. Pry up on the front part of the driver's door sill molding, and remove part of the opening seal.

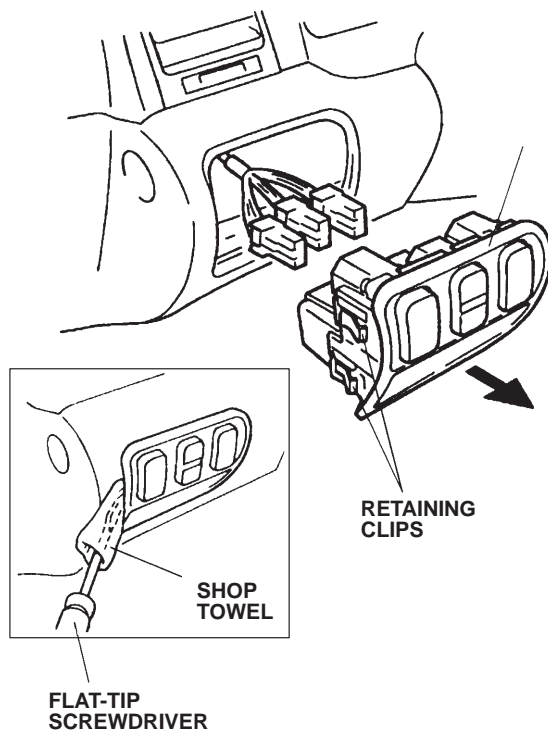


16. Remove the fuse cover.

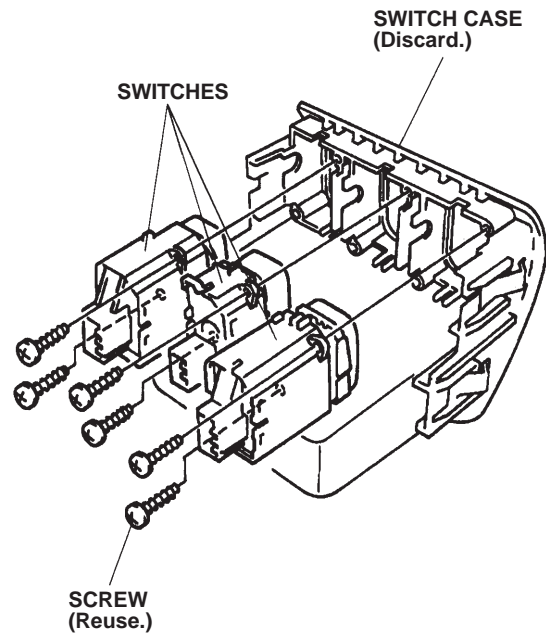
17. Remove the kick panel (one clip and one retaining tab).

18. Remove the switch case:

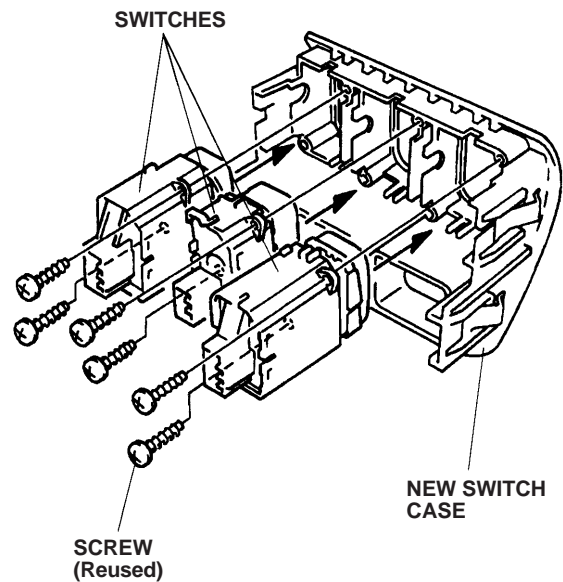
- Using a flat-tip screwdriver wrapped with a shop towel, gently pry out the switch case.
- Mark the location of each connector.
- Unplug the three connectors from the switch case, and pull out the switch case.



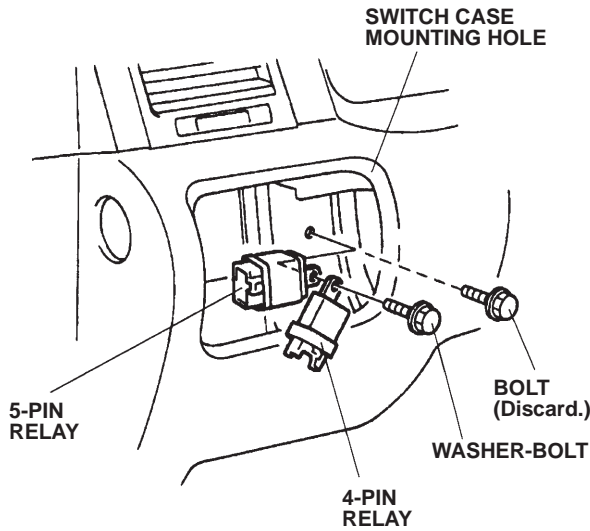
19. Remove the two screws securing each switch, and remove the switches. Mark the location of each switch so they can be reinstalled in their original locations.



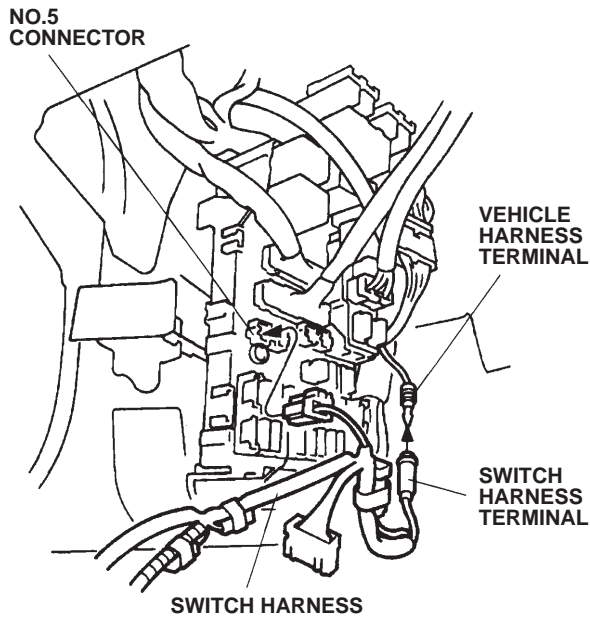
20. Install the switches on the new switch case using the screws you just removed.



21. Locate and remove the bolt mounted to the dash holder through the hole where the switch case was removed. Install the 4-pin and 5-pin relays with the washer-bolt supplied.

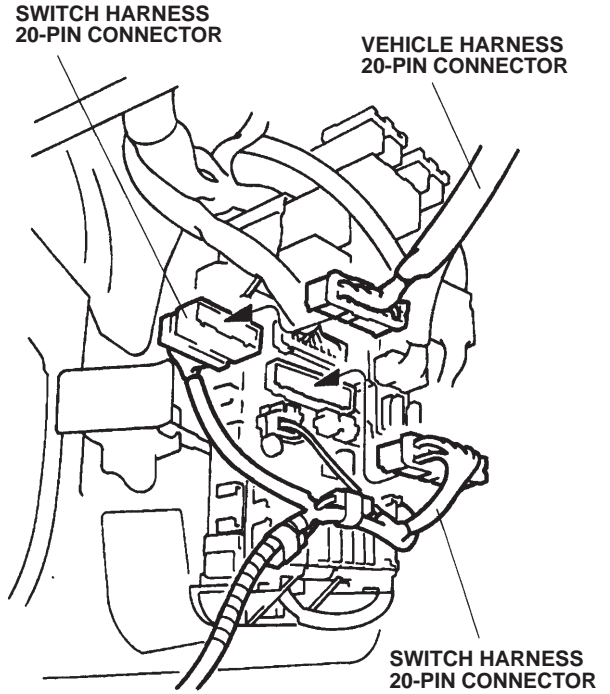


22. At the fuse box, plug the 1-pin connector from the switch harness into the No. 5 connector of the fuse box.

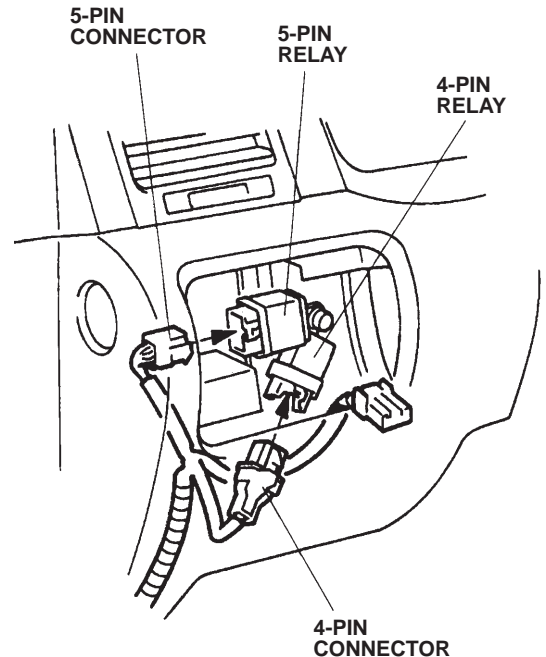


23. Locate the 1-pin male terminal blue-taped to the vehicle harness; the terminal is behind the vehicle harness near the front bulkhead, and it is very difficult to locate. Remove the blue tape from the male terminal, and plug it into the female terminal of the switch harness.

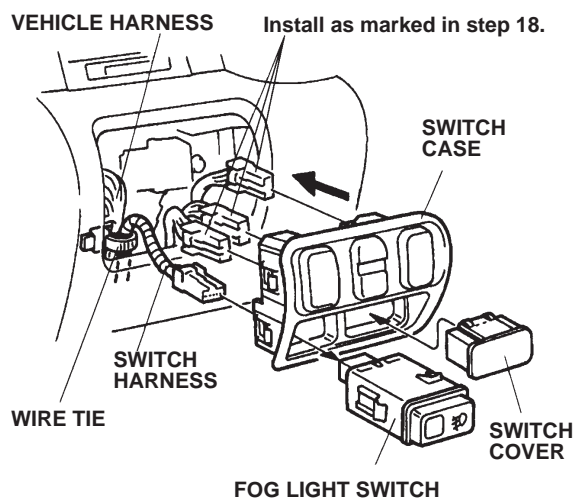
24. Unplug the 20-pin connector from the fuse box, and connect the 20-pin connectors of the switch harness in between.



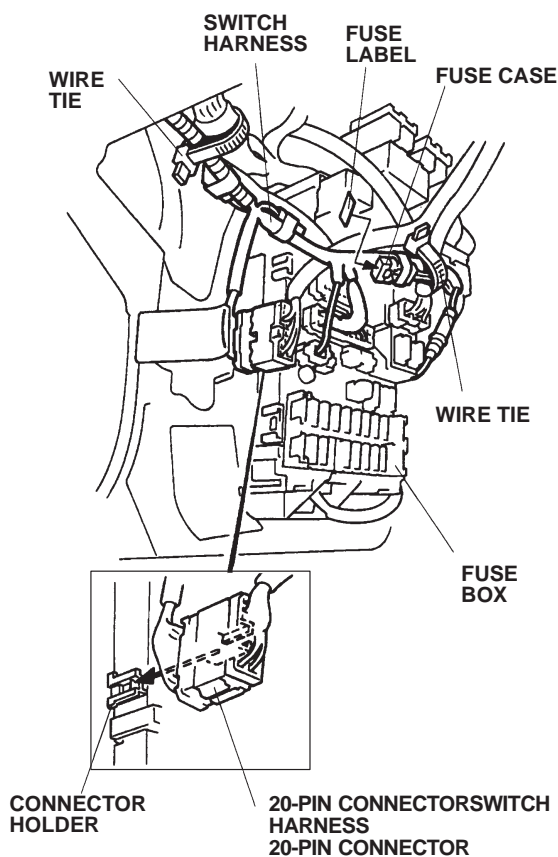
25. Plug the 4-pin and 5-pin connectors of the switch harness into the relays you installed in step 21.



26. Install the fog light switch and the switch cover into the switch case.



27. Connect the 6-pin connector of the switch harness into the fog light switch; connect the other three connectors into the respective switches marked in steps 18 and 19.
28. Secure the switch harness to the vehicle harness with one wire tie.



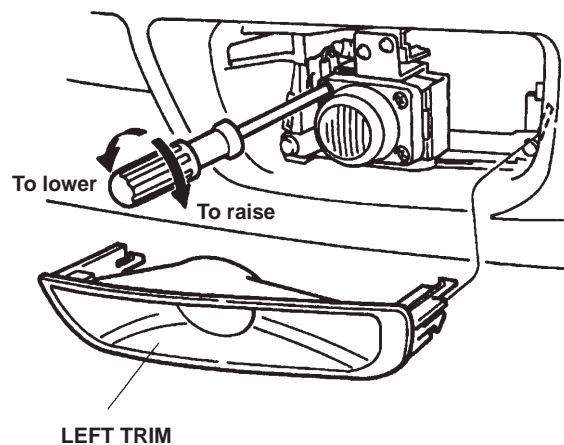
29. Slide the switch harness 20-pin connector onto the connector case on the side of the fuse box.

30. Attach the fuse label to the fuse case.
31. Secure the switch harness to the vehicle harness with two wire ties in the areas shown.
32. Check that all wire harnesses are routed properly and all connectors are plugged in.
33. Reinstall all removed parts.
34. Reconnect the negative cable to the battery.
35. Enter the radio anti-theft code, and reset the radio station presets.
36. Reset the clock.

Aiming the Fog Lights

37. Adjust both of the fog lights:

- Aim the fog lights according to local laws and regulations.
- To adjust, turn the aiming adjustment screw in or out until the correct vertical aim is obtained.
- The horizontal aim is factory set and cannot be adjusted.



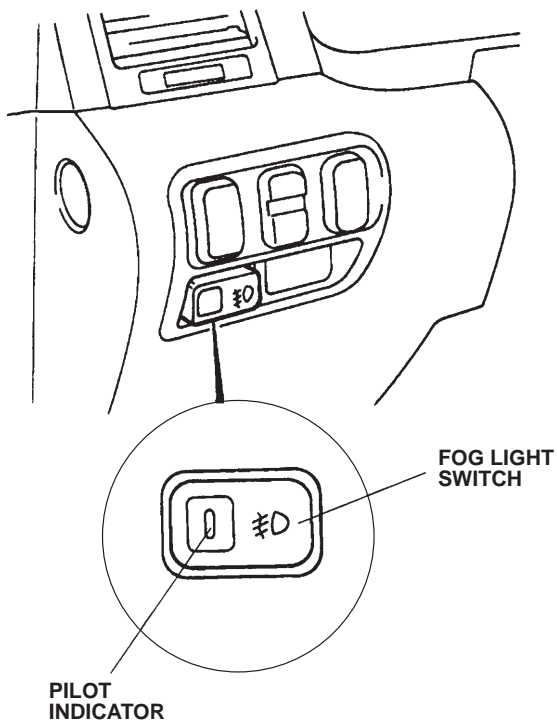
38. Install the left trim onto the fog light opening on the driver's side, and install the right trim on the passenger's side.
39. Put these instructions in the glove box.

USE AND CARE

Operating the Fog Lights

- Turn the headlight switch on to the low-beam position.
- Press the fog light switch (pilot indicator is on).
- If the fog lights don't come on, check the fuse and all the connectors, including the ground cable and the fusible link.

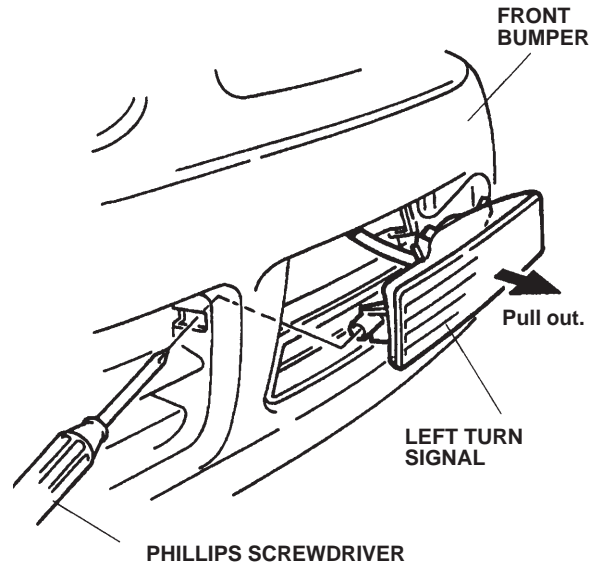
The fog light lenses can cloud when the outside temperature is cold; this is normal and should go away in warm weather.



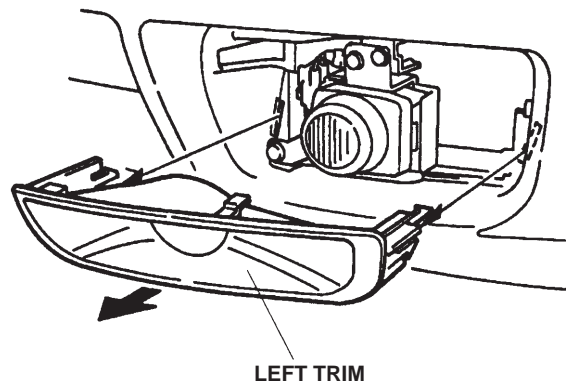
Replacing the Bulb

NOTE: The illustrations show how to replace the bulb for the fog light on the driver's side; the same procedure applies to replacing the bulb for the other fog light.

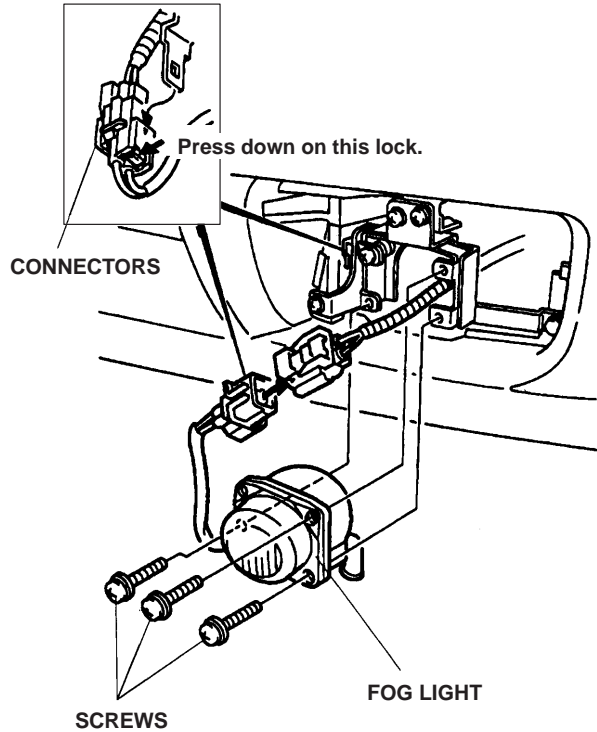
1. Remove the left turn signal (one screw).



2. Remove the left trim.

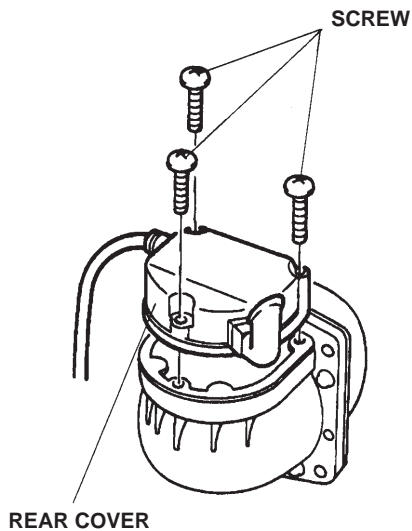


3. Remove the fog light (three screws).

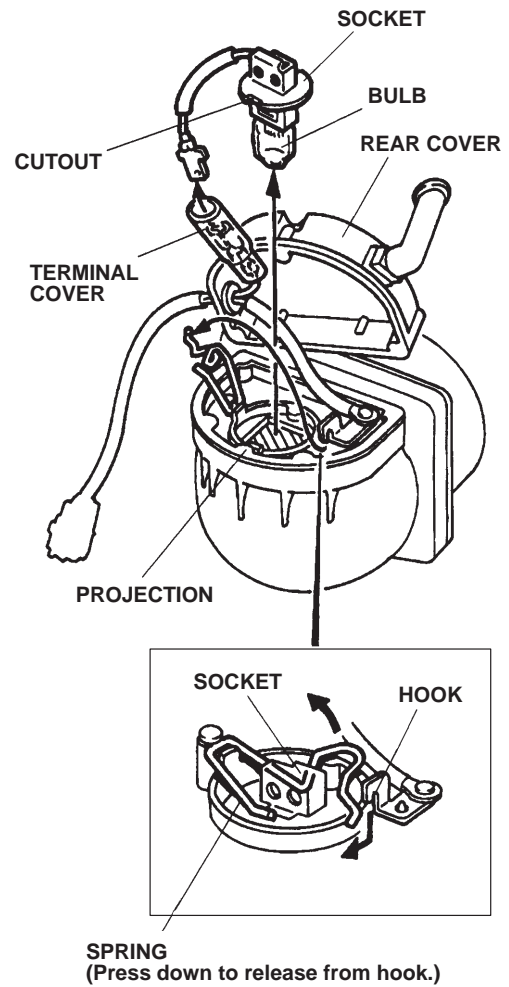


4. Unplug the fog light harness connectors (press down on the lock). Do not pull out on the harness when releasing the connector from the case; you can damage the harness.

5. Remove the rear cover (three screws).



6. Release the spring from the hook, and pull the socket out of the light housing.



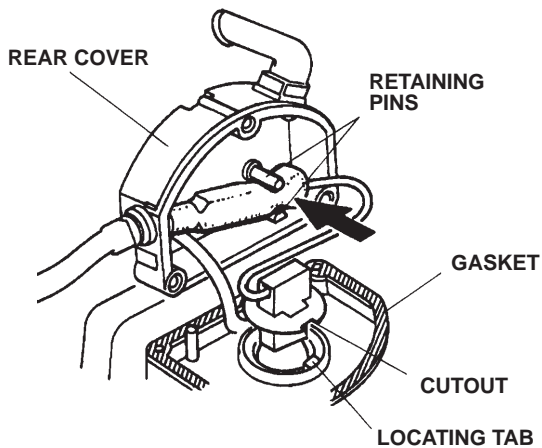
7. Unplug the terminal of the socket from the terminal of the light harness.

8. Replace the bulb with a new one.

NOTE:

- Use only a Genuine Honda halogen light bulb of specified wattage. (See SPECIFICATIONS.)
- Do not touch the bulb. Oily or greasy substances on the bulb can shorten its service life due to the heat produced when the bulb is turned on. If the bulb is accidentally touched, wipe it clean using a clean, soft cloth that has been dampened with denatured alcohol or a mild detergent solution.

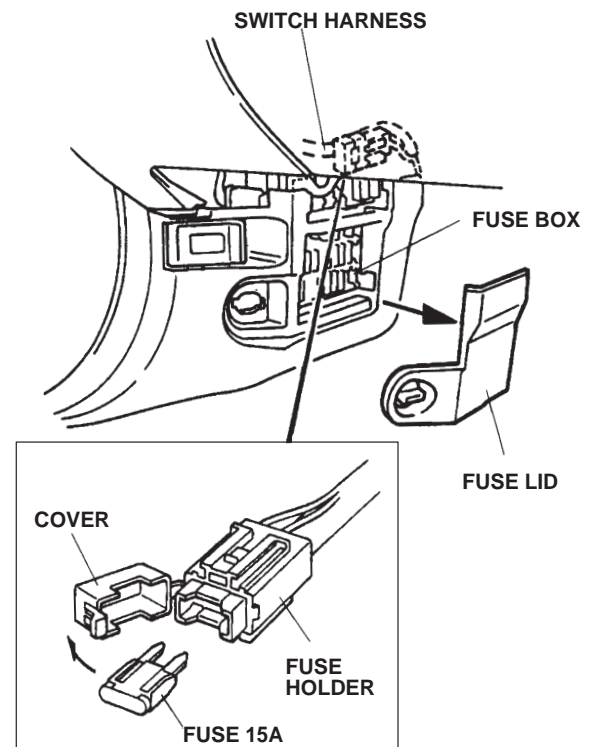
9. Align the cutout in the socket with the projection on the fog light housing, and install the socket.



10. Reinstall the rear cover:
- Slide the rear cover over the connectors, and press the cover into position between the two retaining pins.
 - Check that the wires are not forced against any metal parts.
 - Check that the wires are not pinched between the rear cover and the fog light housing.
 - Check that the gasket is installed properly and not twisted or inverted.
 - Tighten the three screws securely.
11. Reinstall the fog light.

Replacing the Fuse

To replace the fuse, remove the cover from the fuse case taped to the switch harness, install a new 15A fuse, and reinstall the cover.

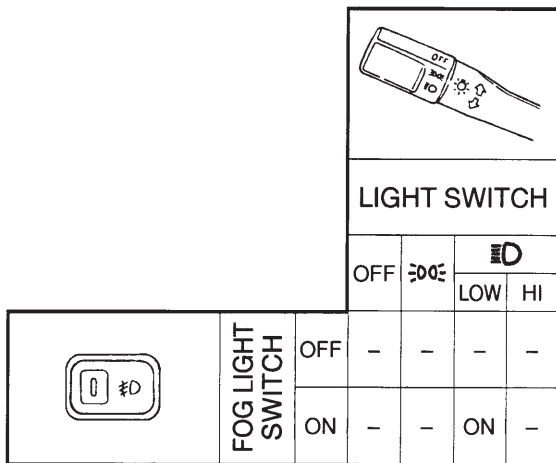
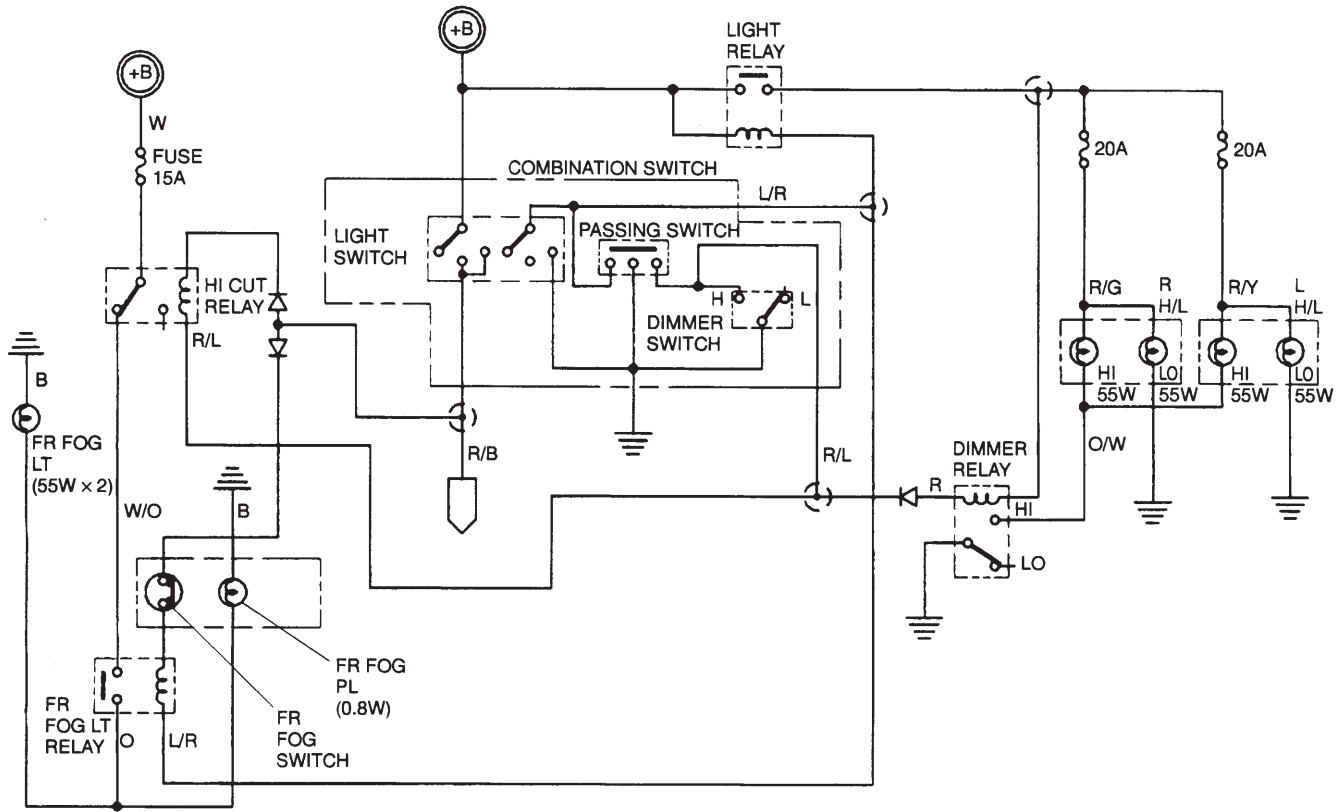


SPECIFICATIONS

Bulb: 12V 55W H3 bulb
(P/N 08170-SF1A0-07)

Fuse: 15A
(P/N 98200-41500)

CIRCUIT DIAGRAM



B	BLACK	BR	BROWN
Y	YELLOW	O	ORANGE
L	BLUE	SB	SKY BLUE
G	GREEN	LG	LIGHT GREEN
R	RED	P	PINK
W	WHITE	GR	GRAY