

**INSTALLATION
INSTRUCTIONS**

Accessory

FOG LIGHTS
P/N 08V31-SS0-102

Application

1994 - 95 PRELUDE

Publication No.

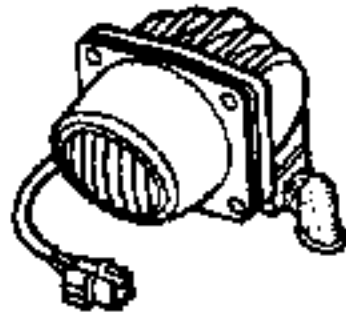
All 16075-16810

Issue Date

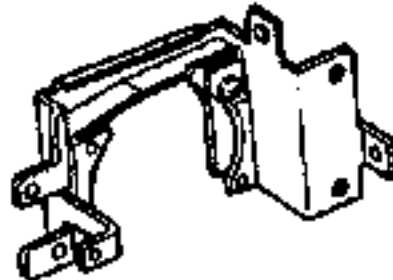
NOV 1994

PARTS LIST

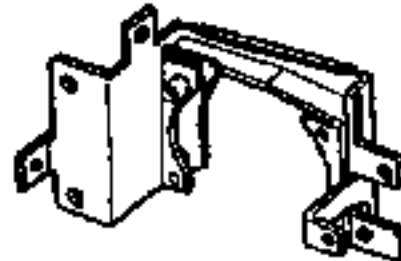
2 Fog lights



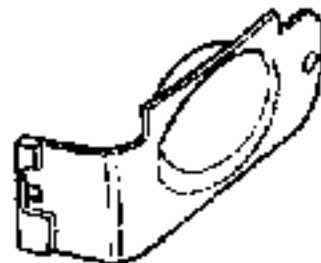
Right bracket



Left bracket



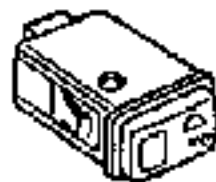
Left trim



Right trim



Switch



Sub-harness



2 Connector holders



Relay

8 Self-tapping screws
(4 x 12 mm)6 Screws
(5 x 16 mm)4 Screws
(4 x 12 mm)2 Washers
(5 mm)**TOOLS AND SUPPLIES REQUIRED**

10 mm and 12 mm Sockets

12 mm Combination wrench

Phillips screwdriver

Flat tip screwdriver

Drill

8 mm drill bit

Eye protection (face shield, safety goggles, etc.)

Utility knife

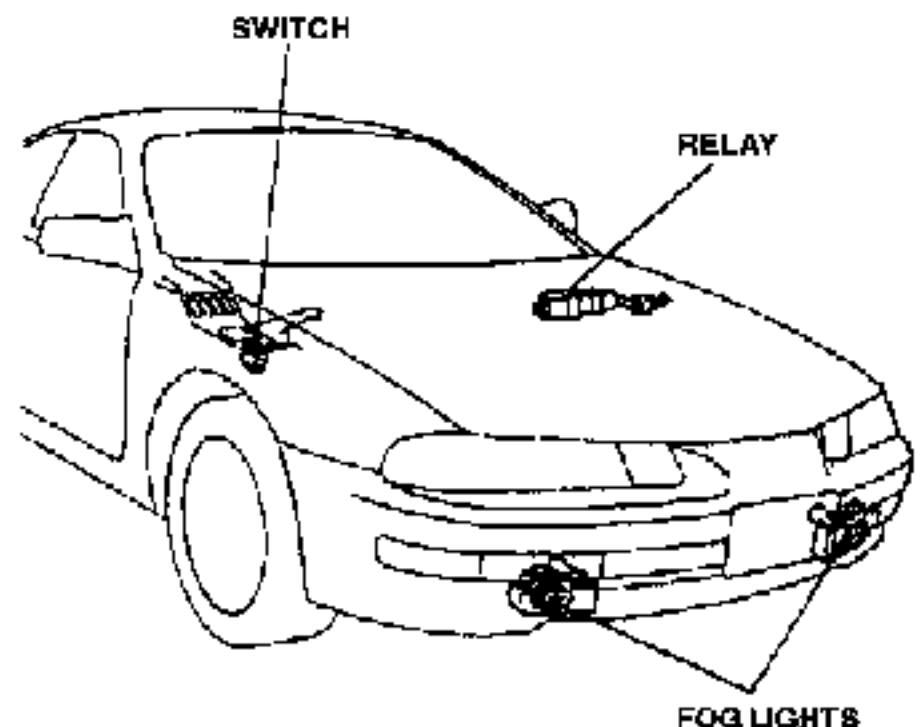
Hacksaw

Pushpin

Metric tape measure

Ratchet

10-inch Extension

Illustration of Component on the Car

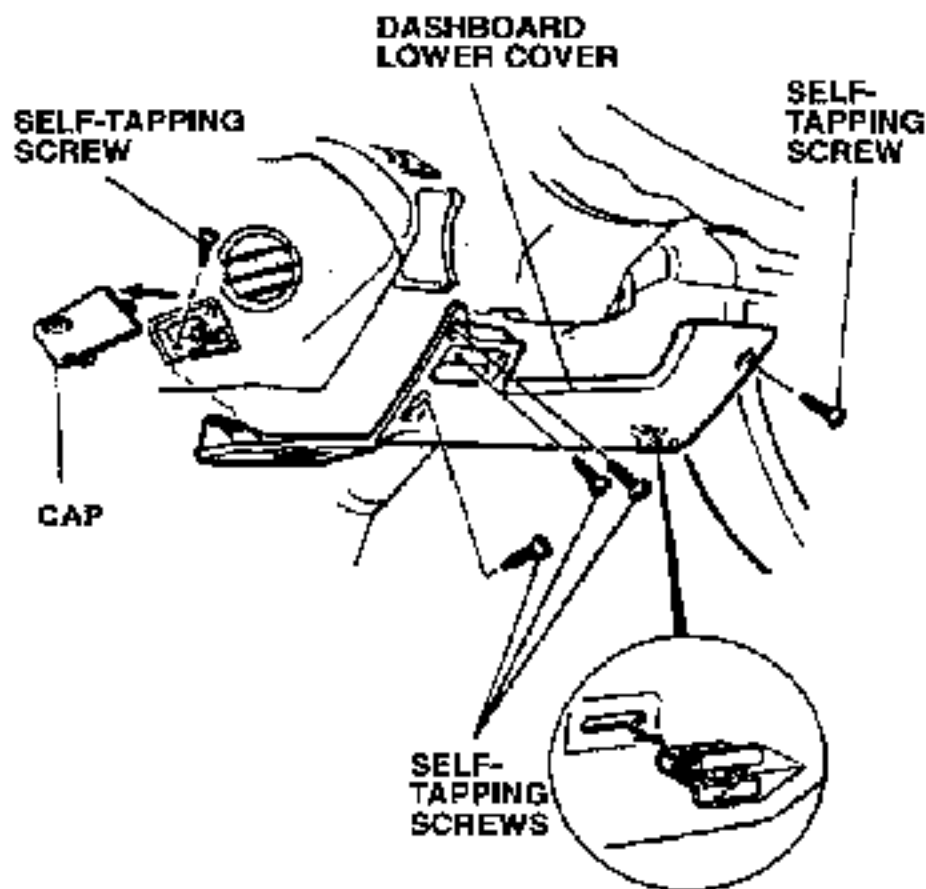
INSTALLATION

Before You Begin:

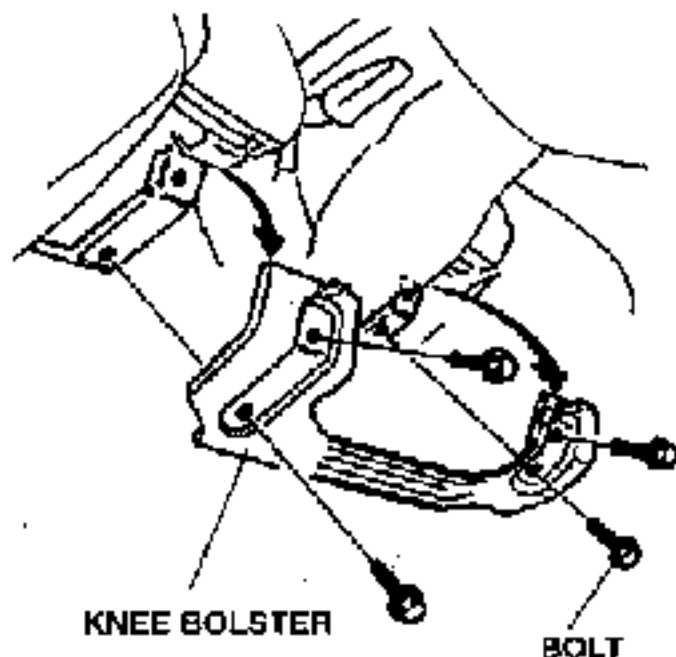
- Write down the customer's radio station presets; the radio memory will be erased when you disconnect the battery.
- The radio has a coded theft protection circuit, be sure you have the anti-theft code before you disconnect the battery.

Installing the Relay

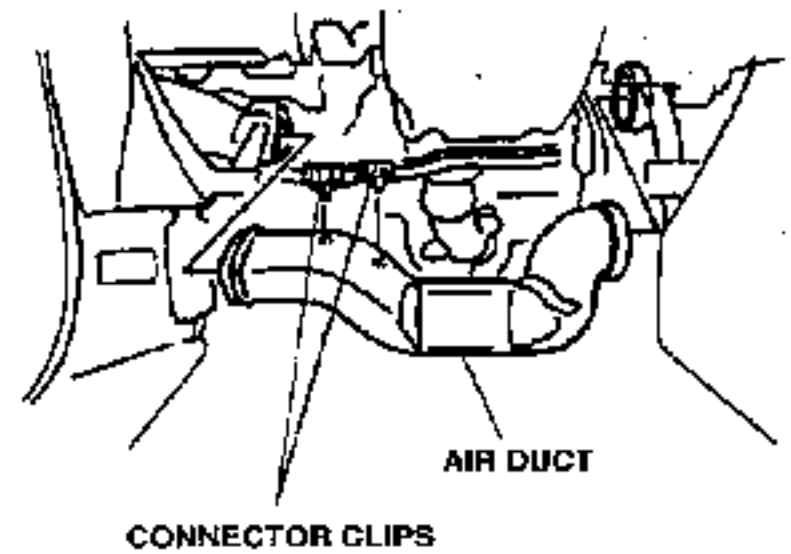
1. Disconnect the negative cable from the battery.
2. Remove the dashboard lower cover (one cap, five screws, one clip).



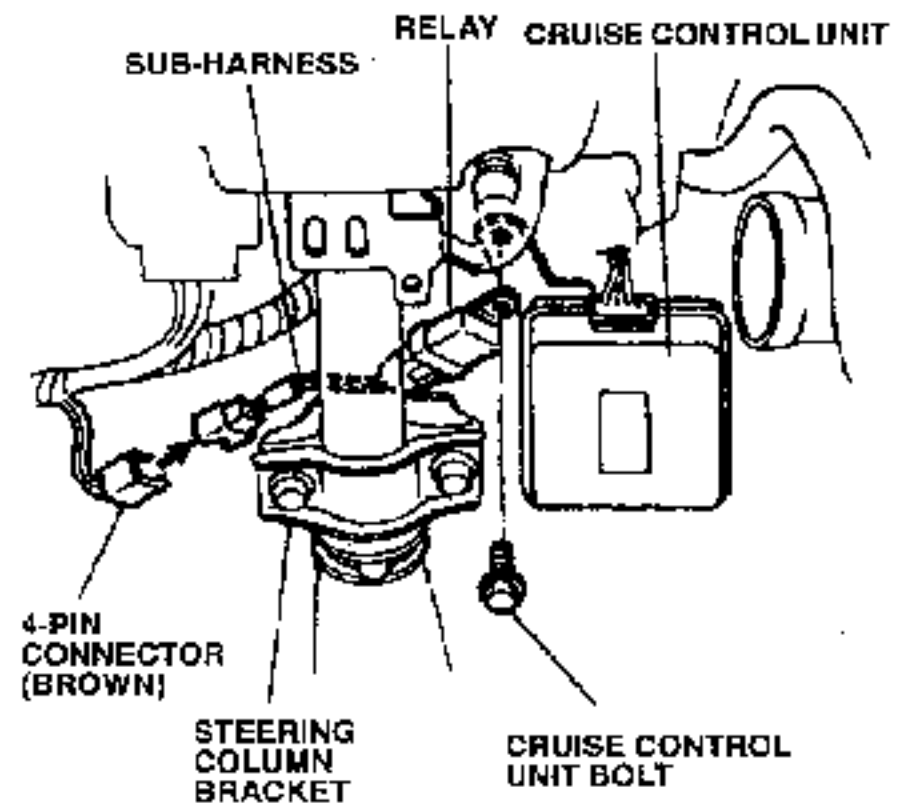
3. Remove the knee bolster (four bolts).



4. Remove the driver's side air duct (two wire ties).



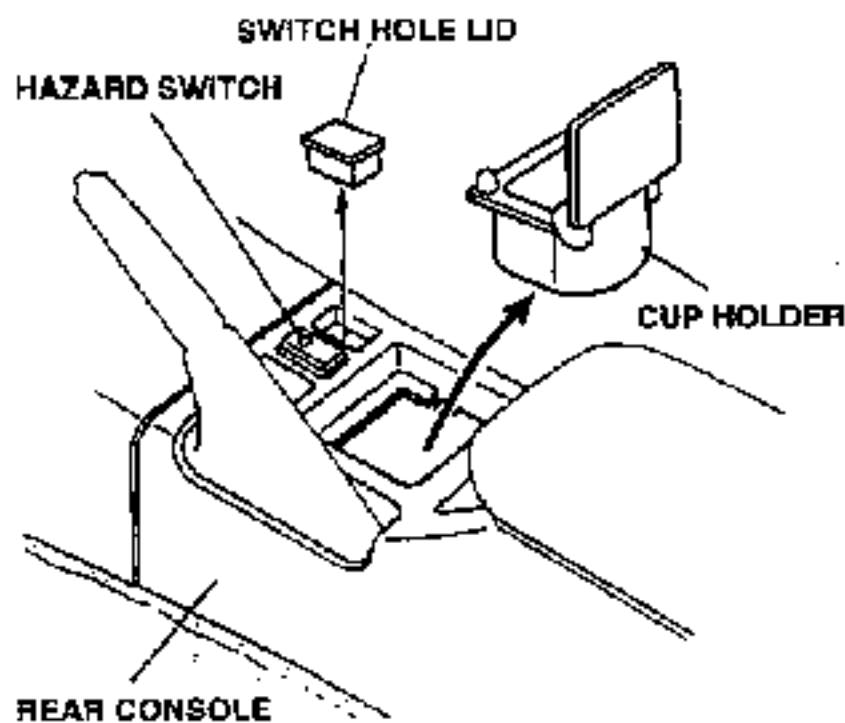
5. Connect the sub-harness to the relay.
6. Remove the bolt fastening the cruise control unit bracket on the right side of the steering column, then attach the relay there using the original bolt. Tighten the bolt securely.



7. On the driver's side of the steering column, locate the 4-pin brown connector (the wire colors are RED/YELLOW, RED/YELLOW, RED/GREEN, BLUE/RED) blue-taped to the vehicle harness. Remove the blue tape to free the connector. Plug the 4-pin connector into the sub-harness of the relay.

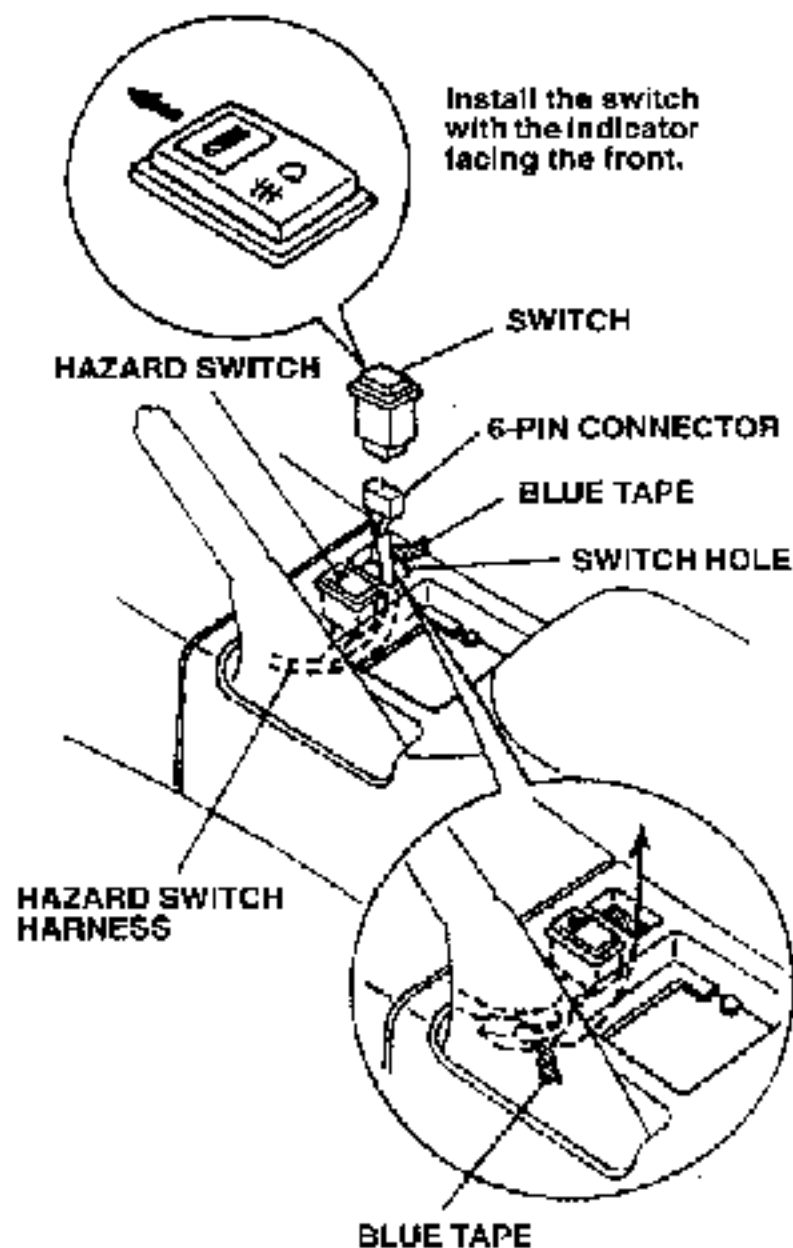
Don't confuse the security system 4-pin relay connector (the wire colors are RED/GREEN, RED/GREEN, RED/BLACK, BLUE/RED) with the fog light 4-pin connector.

8. Remove the cup holder.



9. Remove the switch hole lid, located next to the hazard switch, from the rear console.

10. Locate the 6-pin (white) connector blue-taped to the hazard switch harness. Remove the blue tape to free the connector. Pull the connector out through the switch hole, and connect it to the switch from the kit. Fit the switch into position in the switch hole in the rear console with the indicator facing the front as shown.



11. Reinstall the cup holder.

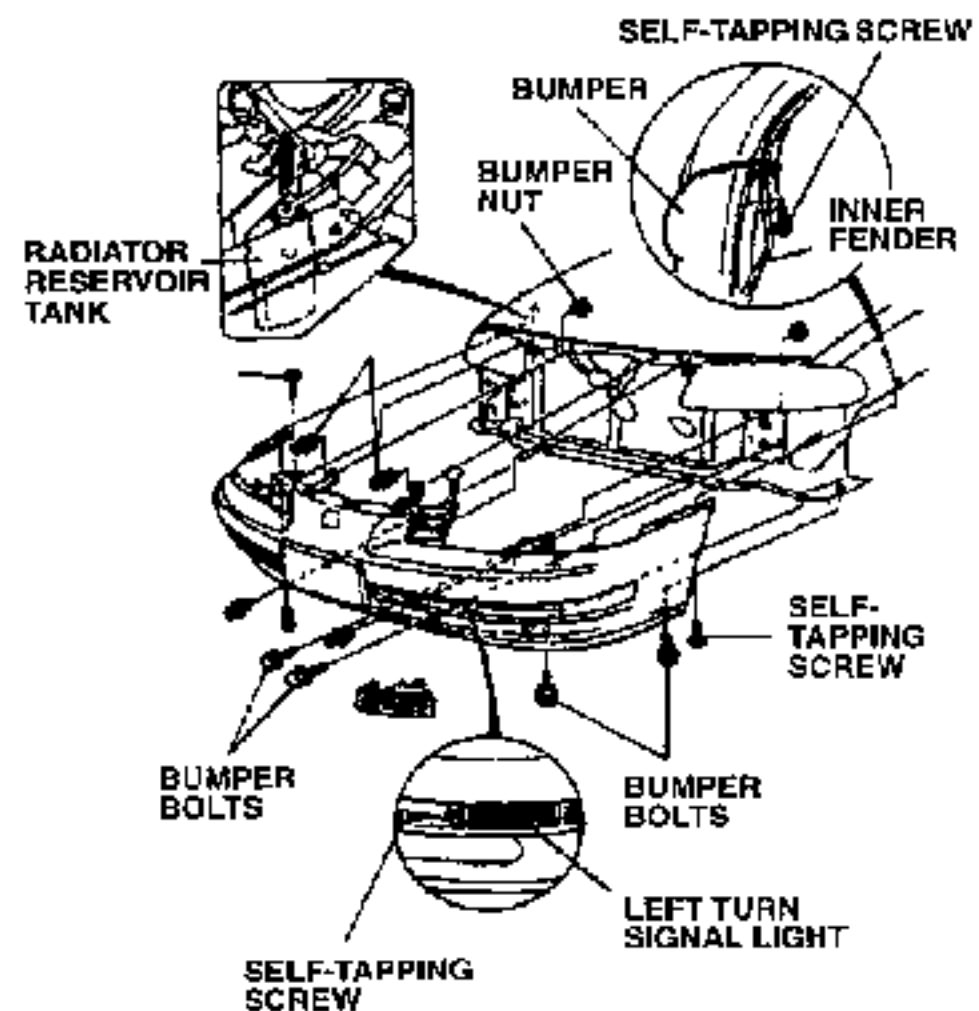
Cutting the Front Bumper

These instructions are for the right side of the car. The same procedure applies to the left side.

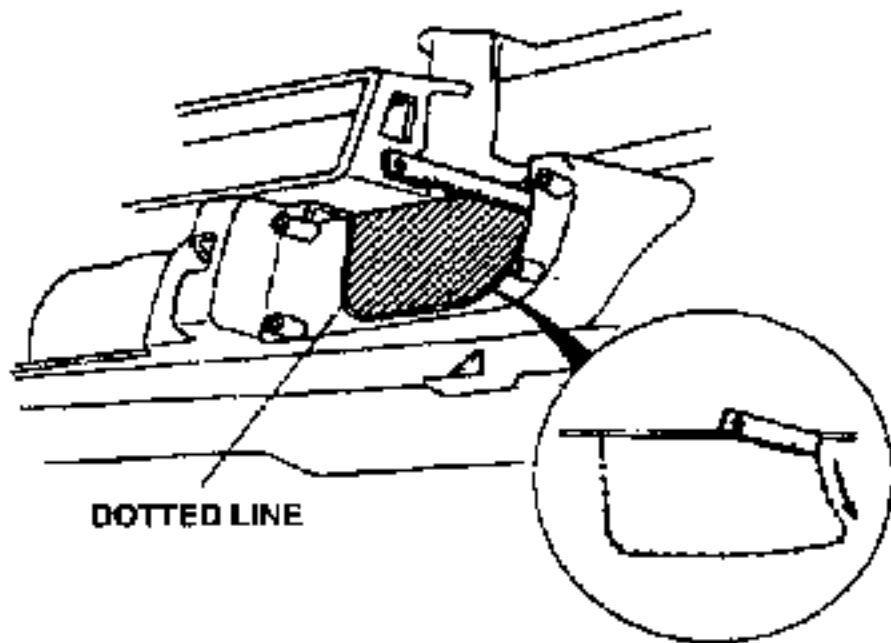
12. Remove each turn signal light (one screw, one connector).

13. Remove the eight bumper bolts, four self-tapping screws, four clips, and two bumper nuts fastening the bumper, and remove the bumper.

- To remove the right bumper nut, you need to remove the radiator reservoir tank as shown.
- Locate the two self-tapping screws on both sides of the bumper, concealed under the inner fenders.
- To remove the screws, pull the inner fenders back as shown.
- To prevent damage to the front bumper, set it on cardboard or a mat during installation of the fog lights.



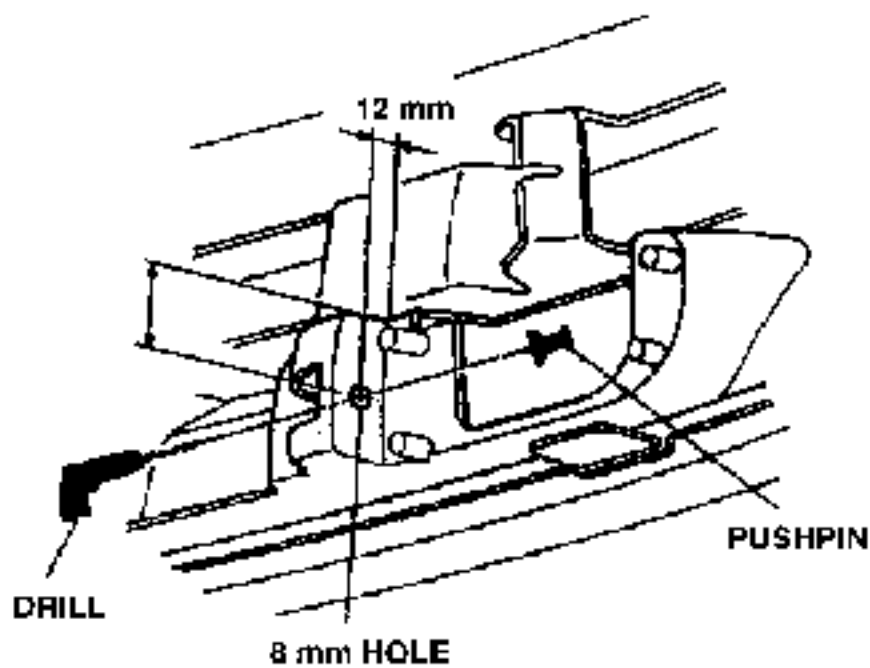
14. Inside the front bumper, cut the bumper along the dotted line with a utility knife or hacksaw blade. Wear gloves and work carefully when cutting the bumper.



⚠ CAUTION

To prevent eye injury from debris, wear eye protection while drilling.

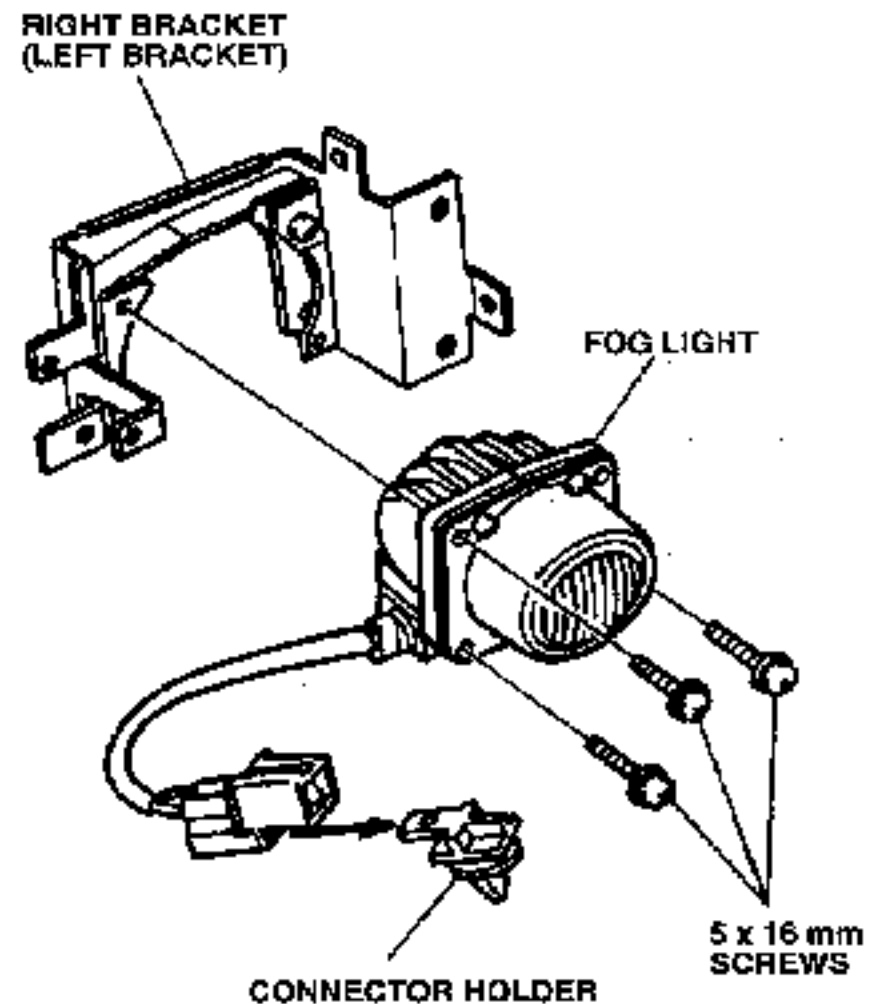
15. From the inside, measure and mark the bumper. Using a pushpin, make a hole through the mark. Drill an 8 mm hole through the mark. Repeat on the other side.



Installing the Fog Light

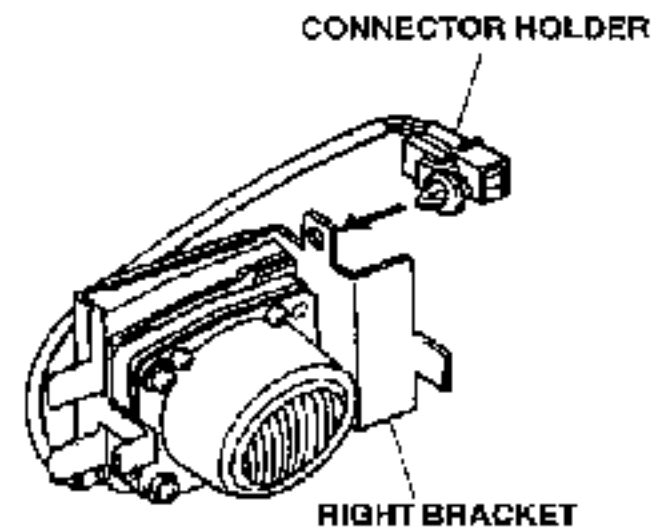
These illustrations show the right side of the car. The same procedure applies to the left side. Details are given for the left side.

16. Position the fog light in the bracket, and install three 5 x 16 mm screws. Tighten the screws securely.



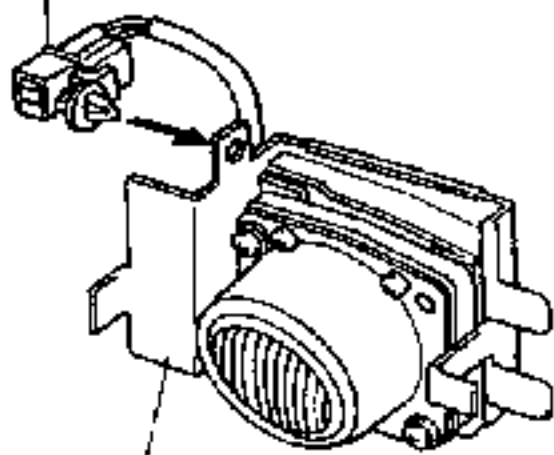
17. Install the connector holder in the connector of the fog light.

18. Press the connector holder into the hole in the right bracket.



19. Press the connector holder into the hole in the left bracket.

CONNECTOR HOLDER

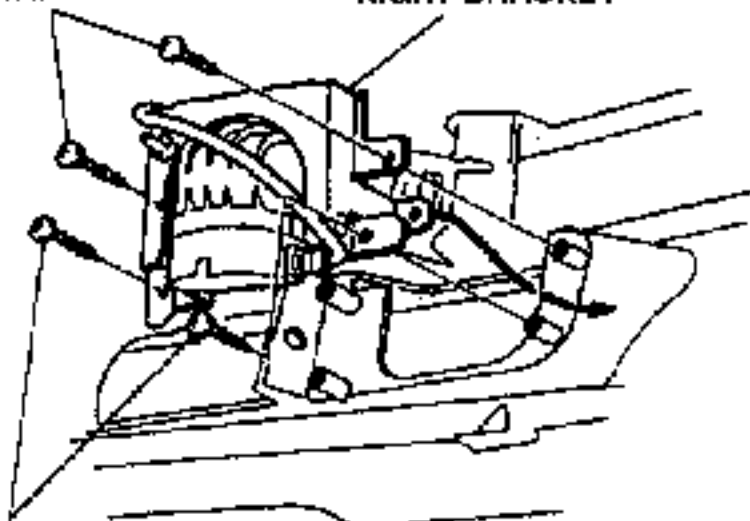


LEFT BRACKET

20. Position the fog light and right bracket assembly on the mounting posts on the bumper, and install four 4 x 12 mm self-tapping screws. Tighten the screws securely.

4 x 12 mm
SELF-TAPPING SCREWS

RIGHT BRACKET

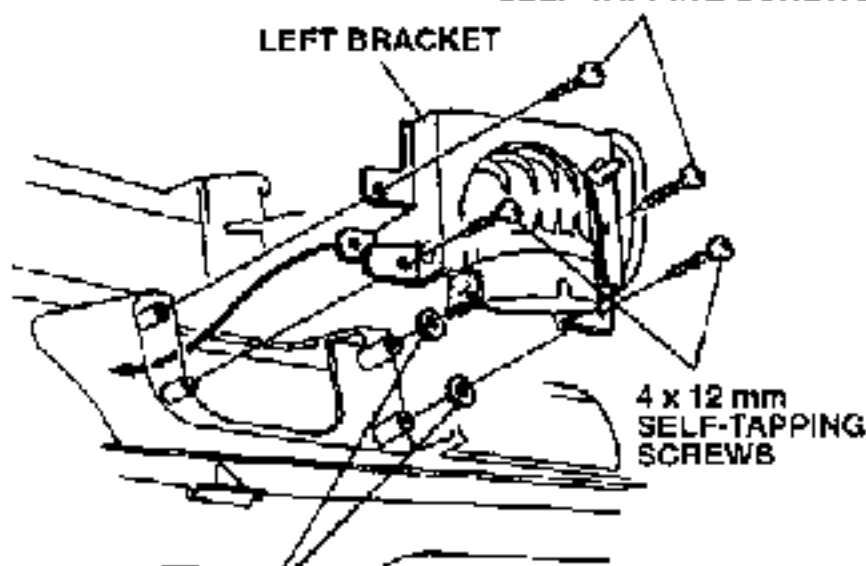


4 x 12 mm
SELF-TAPPING SCREWS

21. Position the fog light and left bracket assembly and two 5 mm washers on the mounting posts on the bumper. Install four 4 x 12 mm self-tapping screws, and tighten them securely.

4 x 12 mm
SELF-TAPPING SCREWS

LEFT BRACKET

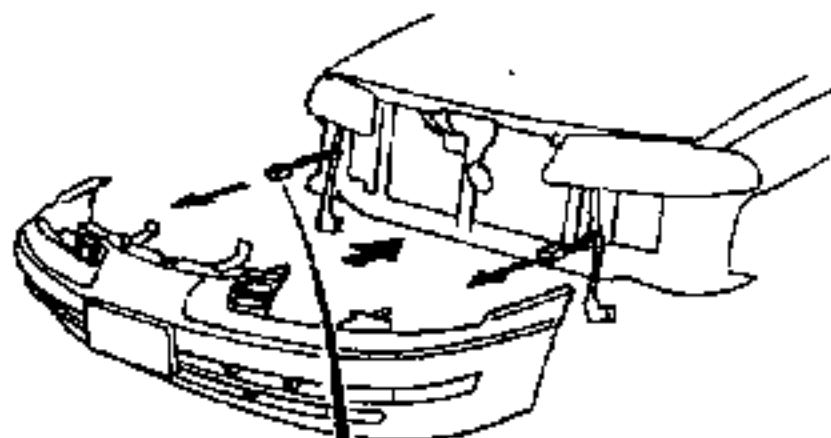


4 x 12 mm
SELF-TAPPING
SCREWS

5 mm WASHERS

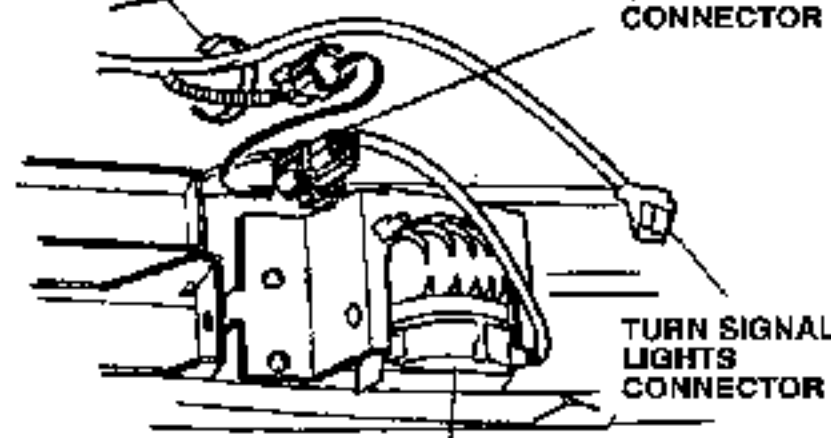
22. With an assistant holding the bumper in place, locate the 2-pin connector blue-taped to the vehicle harness. Remove the blue tape to free the connector, and connect it to the 2-pin connector from the fog light.

23. Reinstall the front bumper. Take care not to pinch the wire harnesses between the bumper and the body frame.



BLUE TAPE

2-PIN
CONNECTOR



TURN SIGNAL
LIGHTS
CONNECTOR

FOG LIGHT

24. Check that all wire harnesses and cables are routed properly and all connectors are plugged in.

25. Connect the negative cable to the battery.

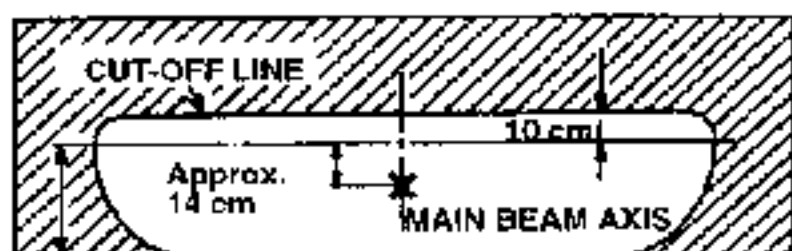
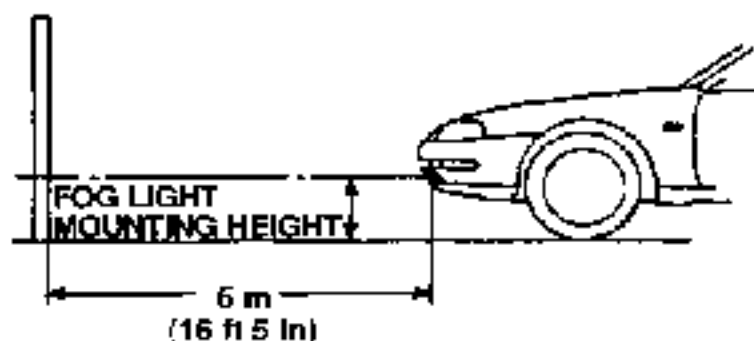
26. Enter the customer's radio anti-theft code, and reset the radio station presets.

27. Reset the clock.

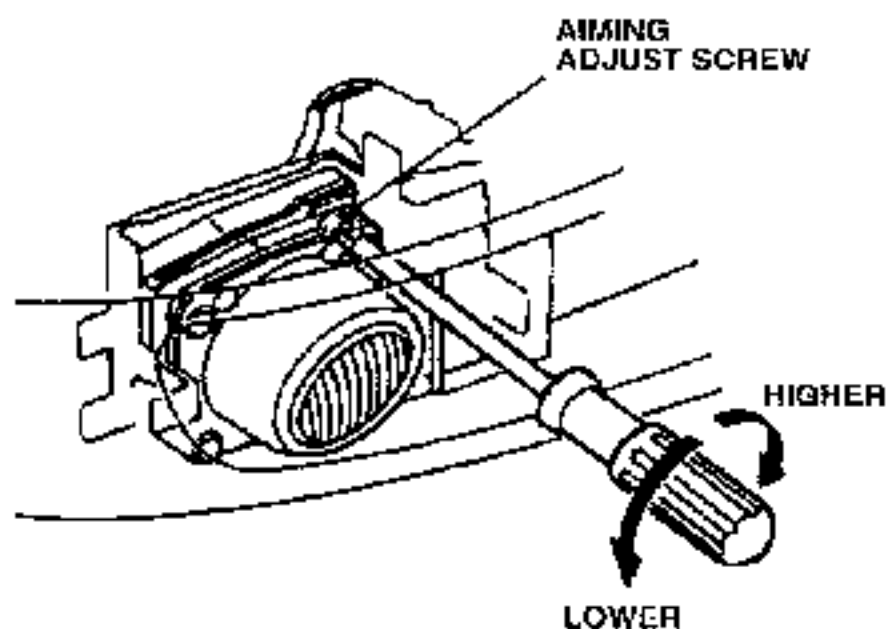
Adjusting the Fog Light

28. Adjust the fog lights:

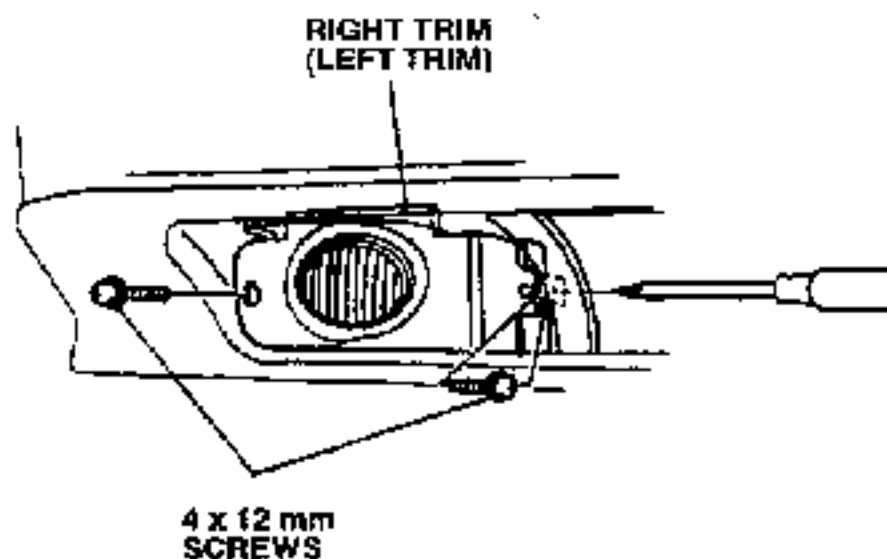
- Adjust the aiming according to local laws and regulations.
- Face the car squarely to an aiming screen (or garage wall) with the fog lights 5 m away from the screen. Turn the fog lights on. Properly aimed fog lights should make a pattern similar to that shown below. To adjust, turn the aiming adjust screw in or out.



FOG LIGHT
MOUNTING HEIGHT



29. For each fog light, position the trim on the fog light bracket, and install two 4 x 12 mm screws. Tighten the screws securely.



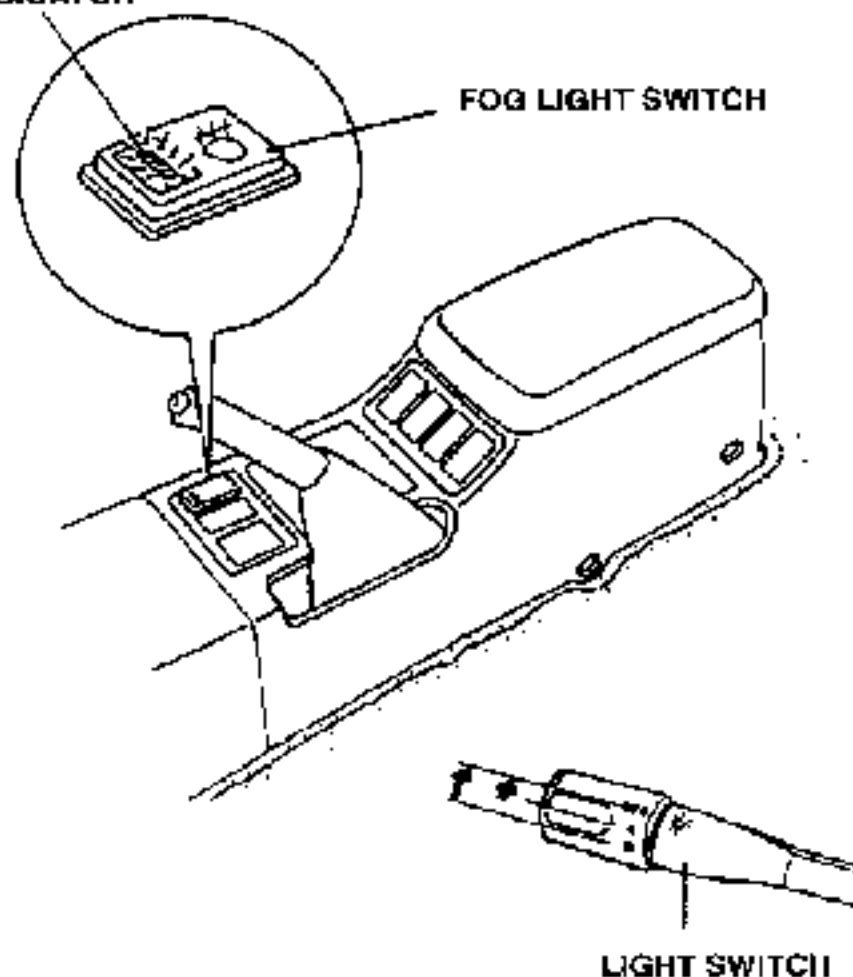
USE AND CARE

Operating the Fog Lights

1. Turn the light switch to the "on" position (headlights on low beam).
2. Press the fog light switch (pilot indicator is on).

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

INDICATOR

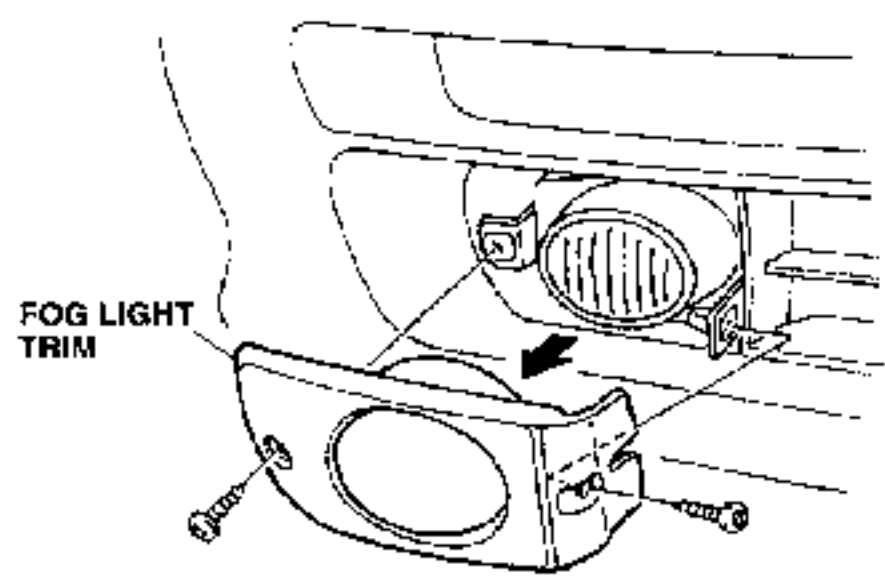


Replacing the Bulb/Lens

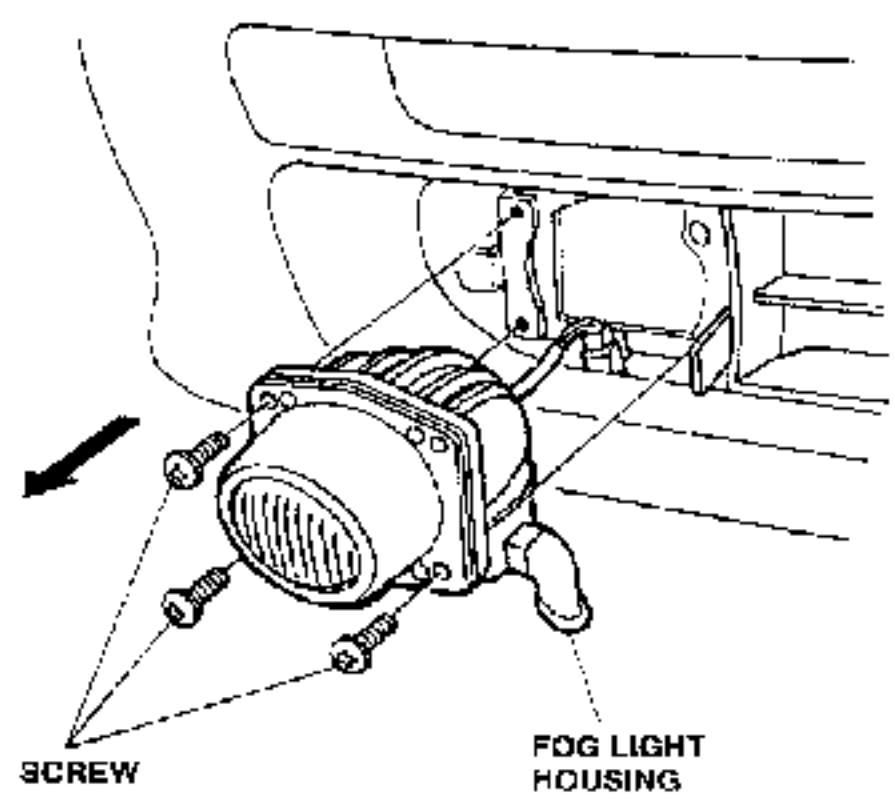
NOTE:

- Use only a genuine Honda halogen light bulb of the specified wattage.
- 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 with a clean, soft cloth that has been dampened with a denatured alcohol or a mild detergent solution.

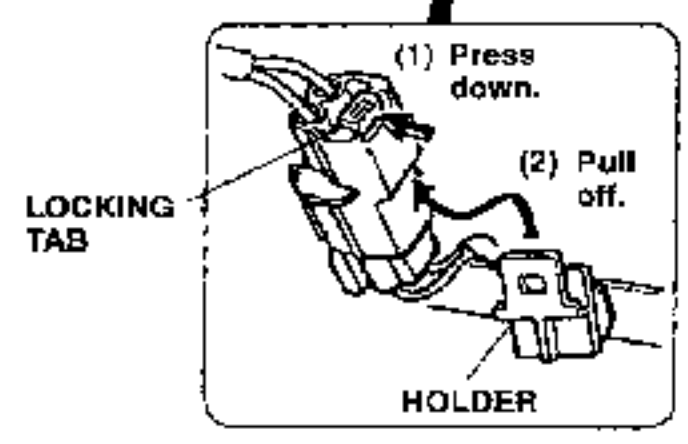
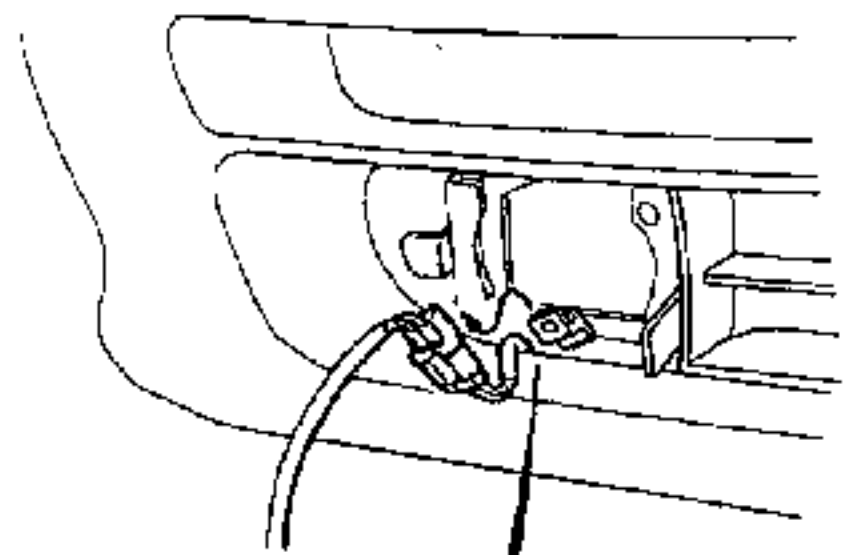
1. Remove the fog light trim (two screws).



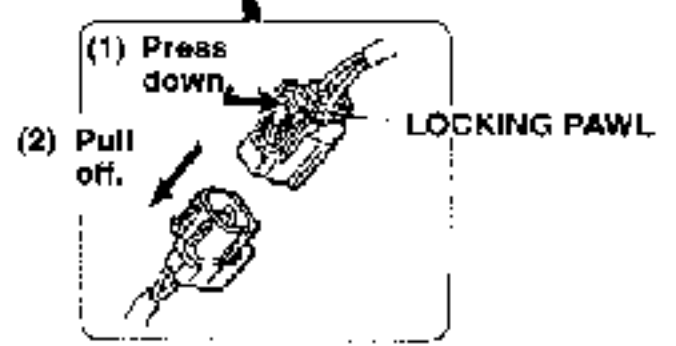
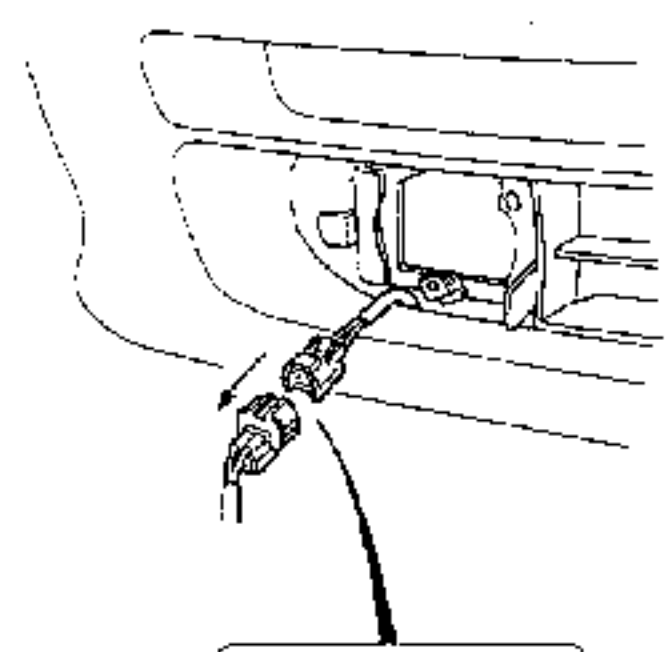
2. Remove the fog light housing (three screws, and gently pull toward you):



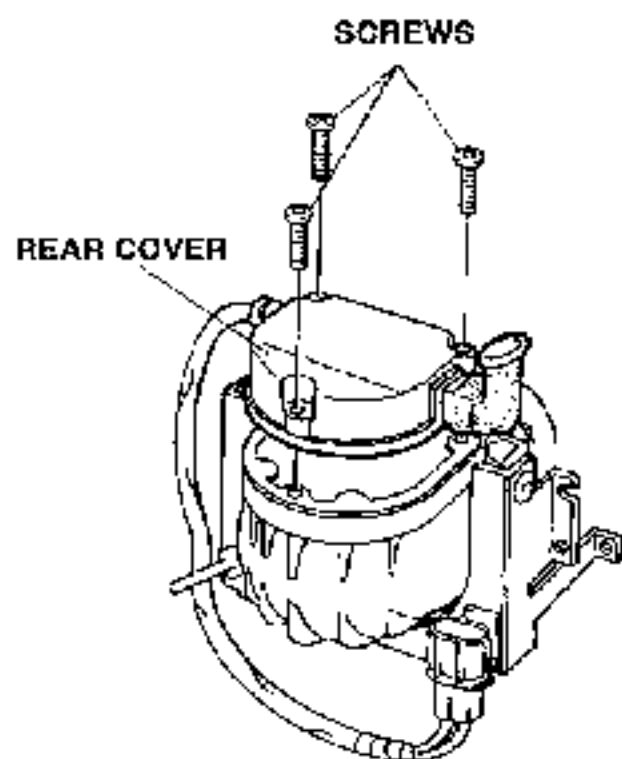
- Press down on the locking tab, and release the connector from the holder.



- Press down on the locking pawl to release the connector; then gently pull on the connectors to disconnect the connector.

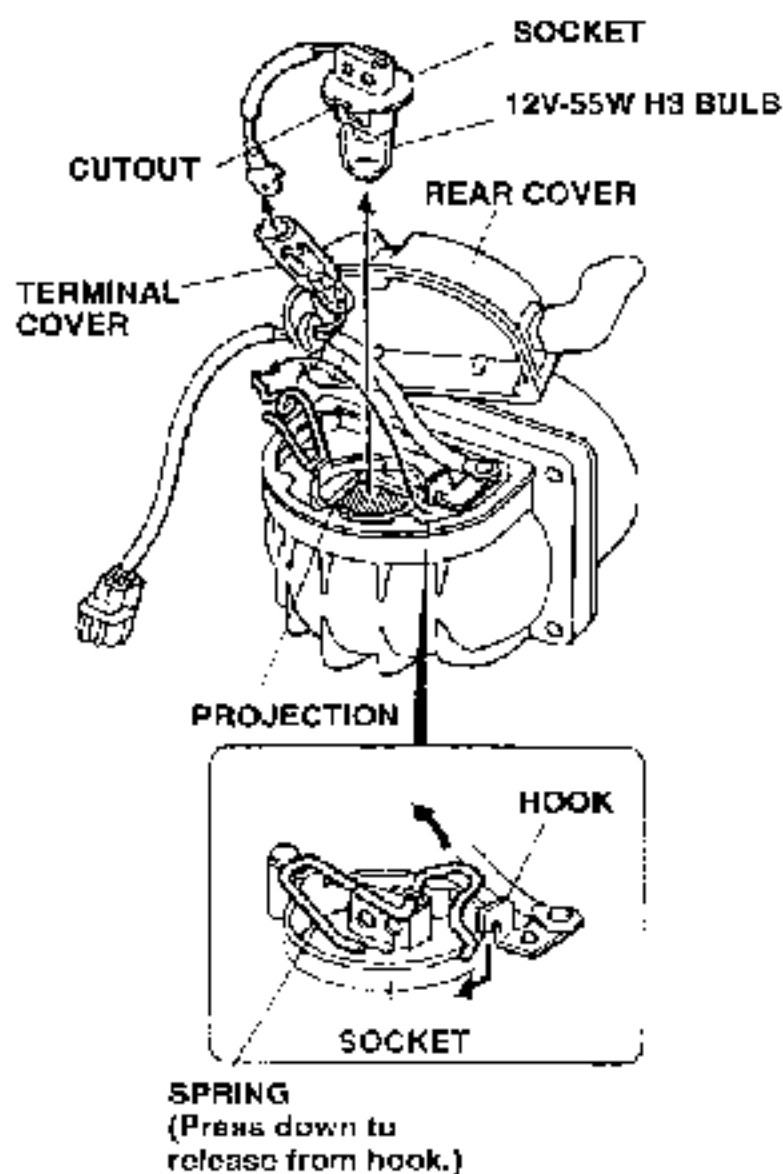


3. Remove the rear cover (three screws).



If you are only replacing a broken fog light lens, go to step 7; otherwise continue with step 4.

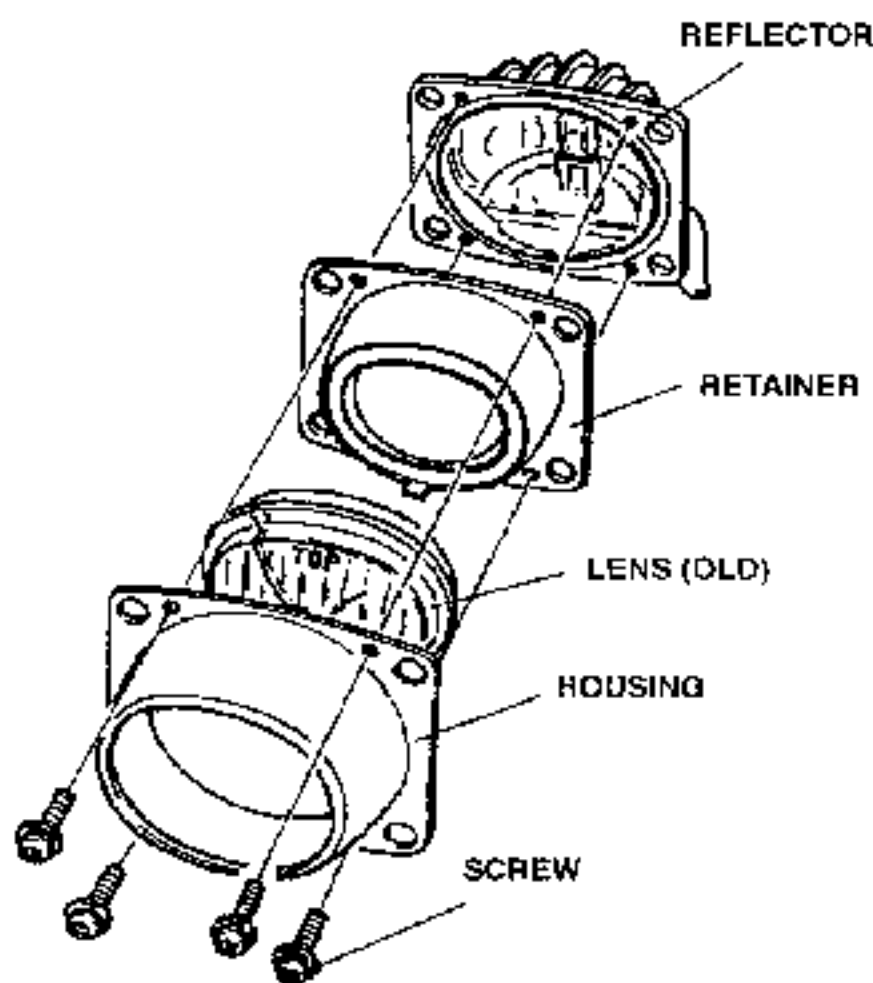
4. Release the spring from the hook, and pull out the socket from the housing.



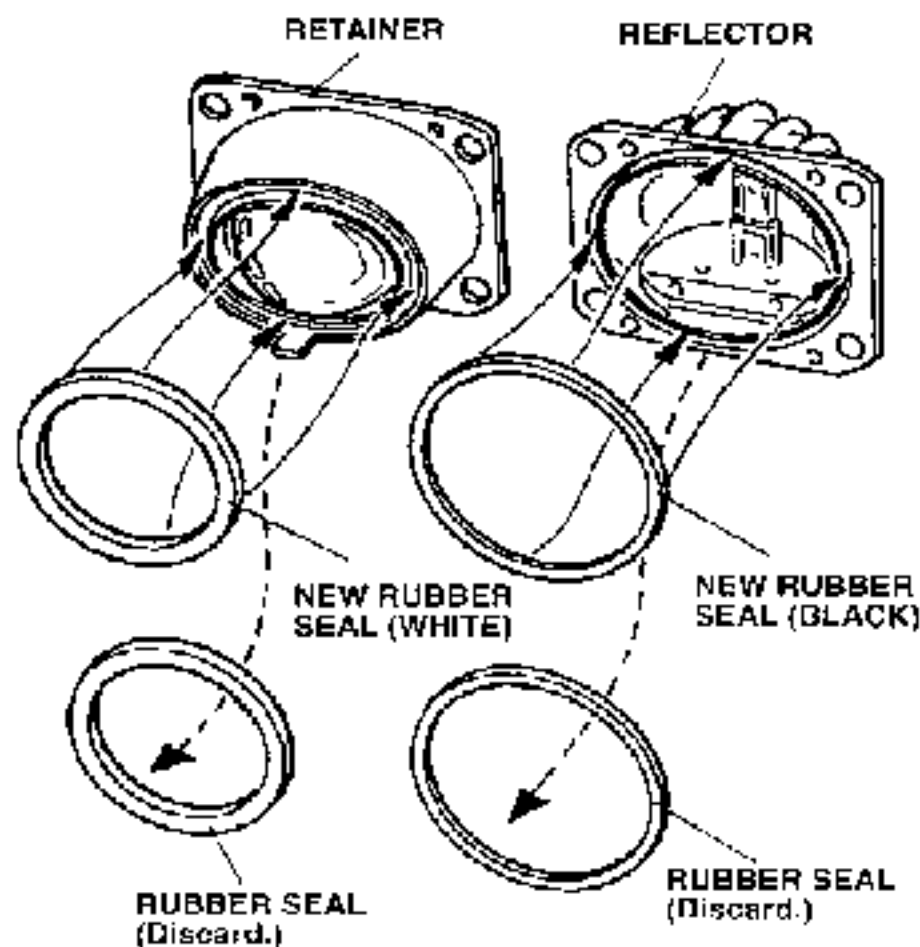
5. Unplug the terminal of the socket wire from the terminal of the light harness.
6. Replace the bulb with a new one.

If you are only replacing the fog light bulb, go to step 11; otherwise continue with step 7.

7. Using a T10 Torx driver (tamper resistant), disassemble the fog light and discard the broken lens.



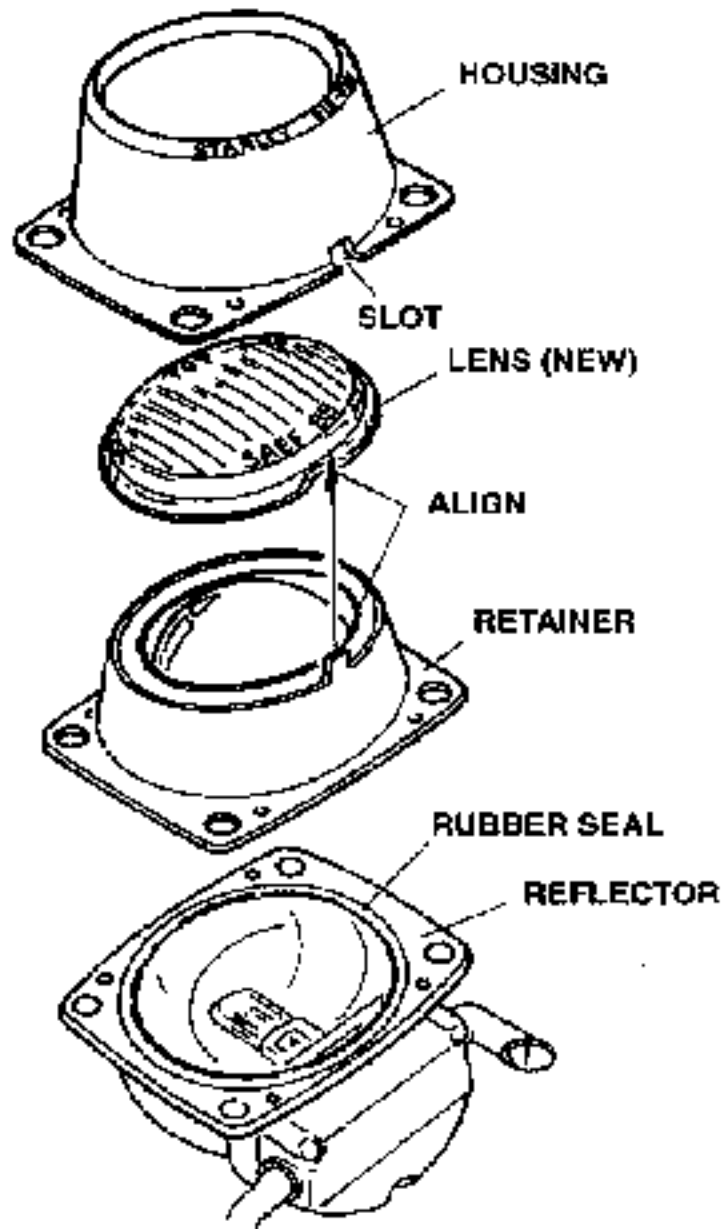
8. Check the housing, retainer, reflector and bulb cover for debris. Use a sponge or cloth and a solution of mild dish-washing liquid soap and water to clean and debris.



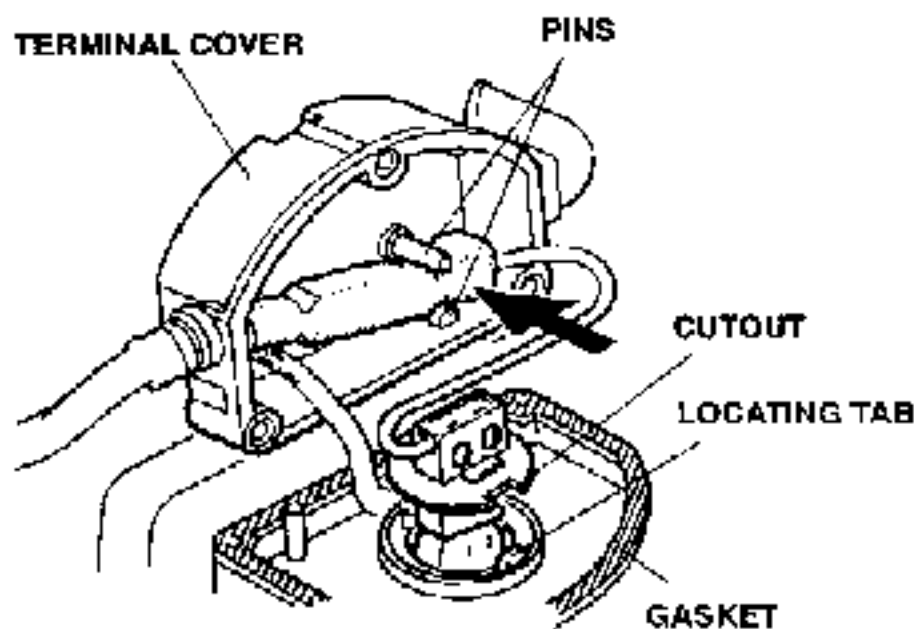
9. Remove and replace the rubber seals from the retainer and the reflector.

10. Reassemble the fog light using a new lens:

- Align the cutout in the lens with the cutout in the retainer.
- Make sure the rubber seals are seated properly and are not twisted or pinched.
- Tighten the four screws in a crisscross pattern.



11. Align the cutout in the socket with the projection on the fog light housing when installing the socket.



12. Slide the terminal cover over the connectors, and press it 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 when reinstalling the rear cover.
- Check that the gasket is installed properly and not twisted or inverted.
- Tighten the rear cover screws securely.

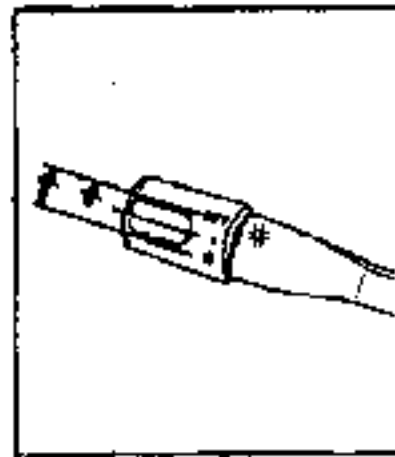
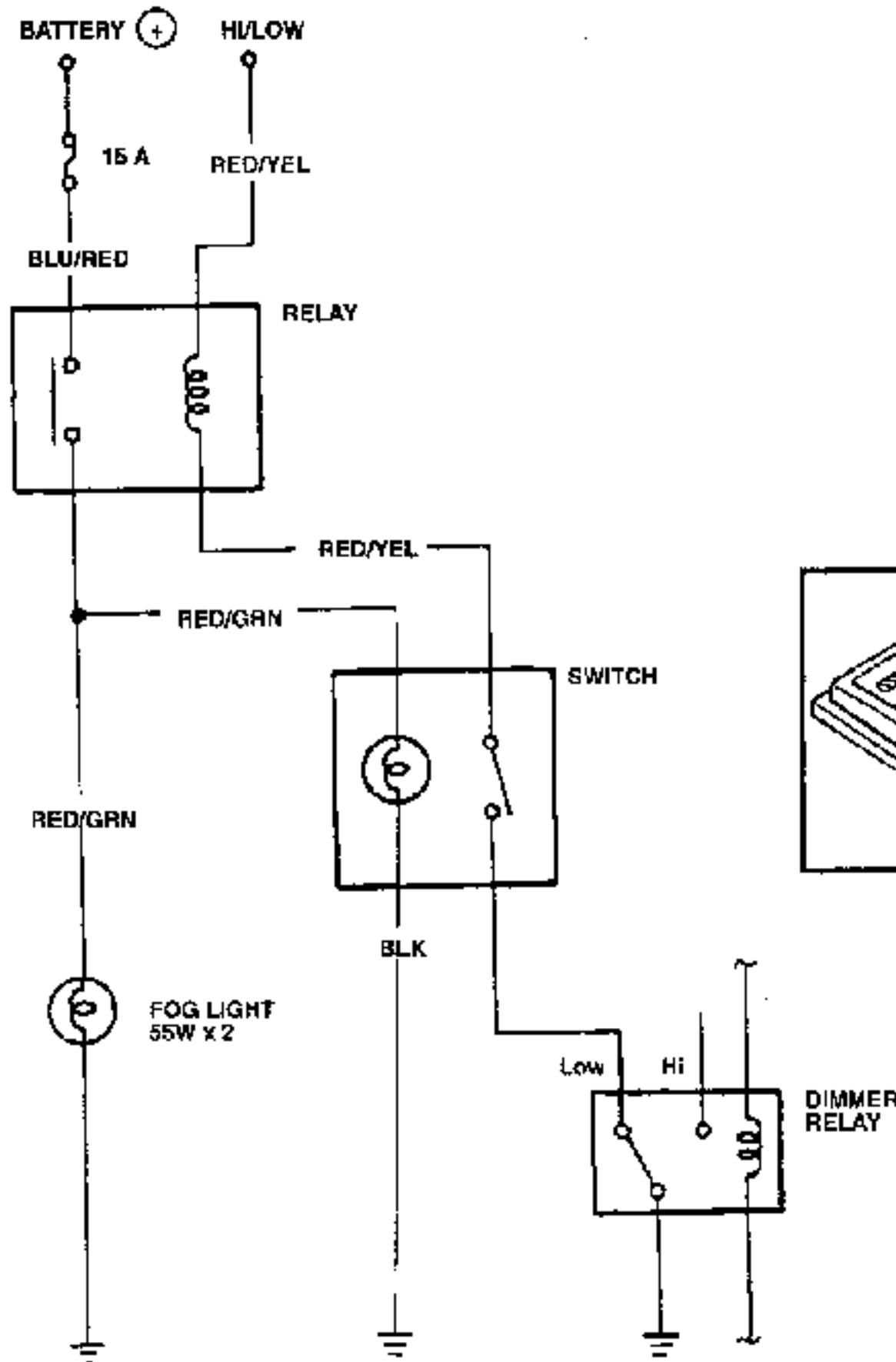
13. Reinstall the fog light.

SPECIFICATIONS


Bulb - 12V, 55 W H3 bulb:
P/N 33165-SB0-7310

Fuse - 15A Fuse:
P/N 98200-31500

FOG LIGHT CIRCUIT DIAGRAM



LIGHT SWITCH

	OFF	●		●	
			Low	Hi	
 FOG LIGHT SWITCH	OFF	-	-	-	-
	OFF	-	-	ON	-