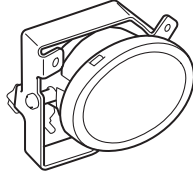
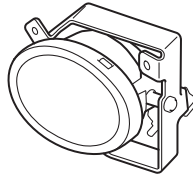


**PARTS LIST**

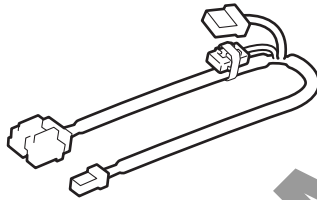
Right fog light



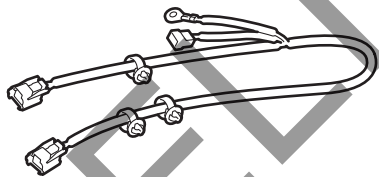
Left fog light



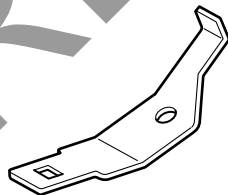
Switch harness



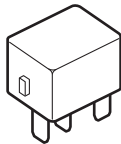
Fog light harness



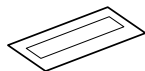
Relay bracket



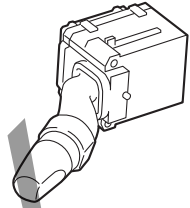
Relay



Fuse label



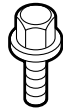
Combination light switch



4 Self-tapping washer-screws



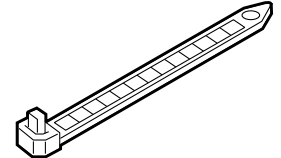
Washer-bolt, 6 x 16 mm



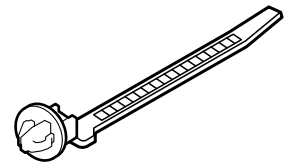
Flange nut



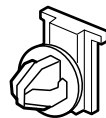
18 Wire ties



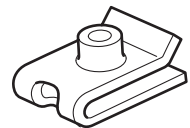
Wire tie with clip



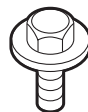
Clip



2 Spring nuts



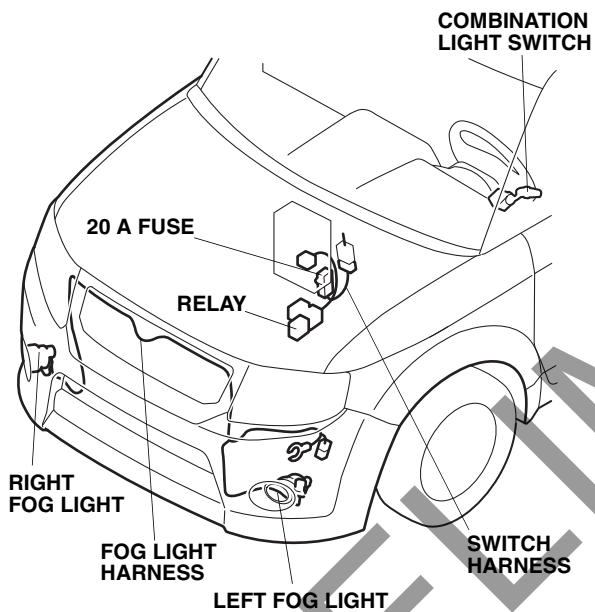
2 Washer-bolts, 5 x 12 mm



## TOOL AND SUPPLIES REQUIRED

Phillips screwdriver  
Flat-tip screwdriver  
Ratchet  
8 mm and 10 mm Sockets  
File  
Utility knife  
Clip remover  
Heavy gloves  
Fender cover  
Masking tape

### *Illustration of the Fog Lights Installed on the Vehicle*

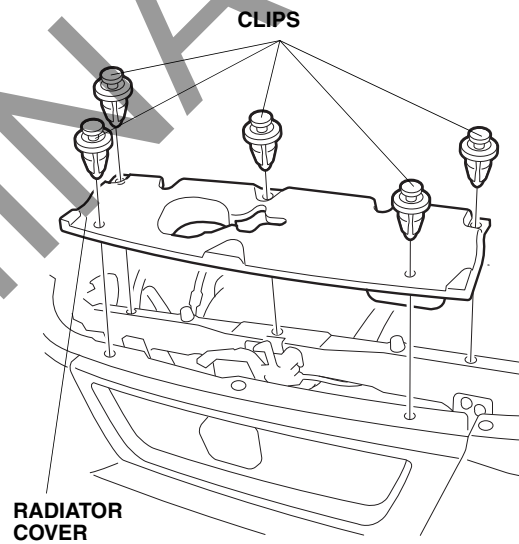


## INSTALLATION

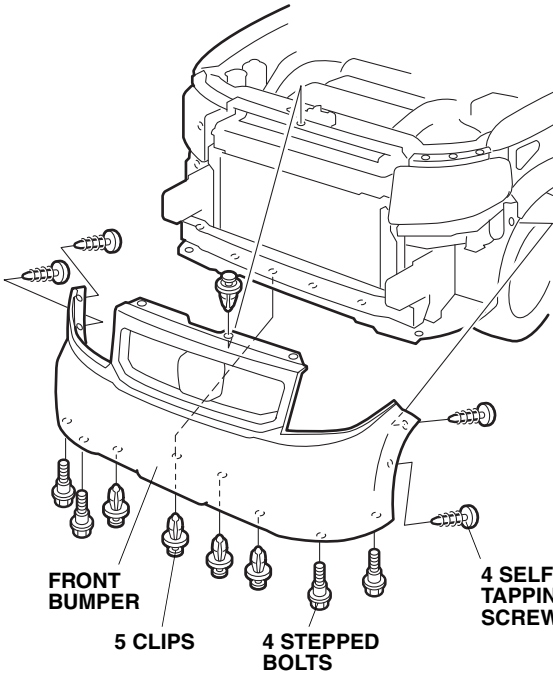
**Customer Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by “do-it-yourselfers.”

**NOTE:** This installation instruction show the left fog light being installed. The same procedure applies to installing the right fog light.

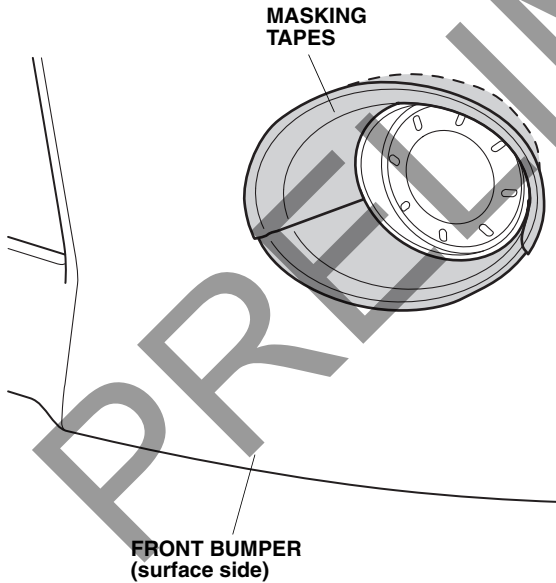
1. Make sure you have the anti-theft code for the radio, then write down the frequencies for the preset buttons.
2. Disconnect the negative cable from the battery.
3. Remove the radiator cover (five clips).



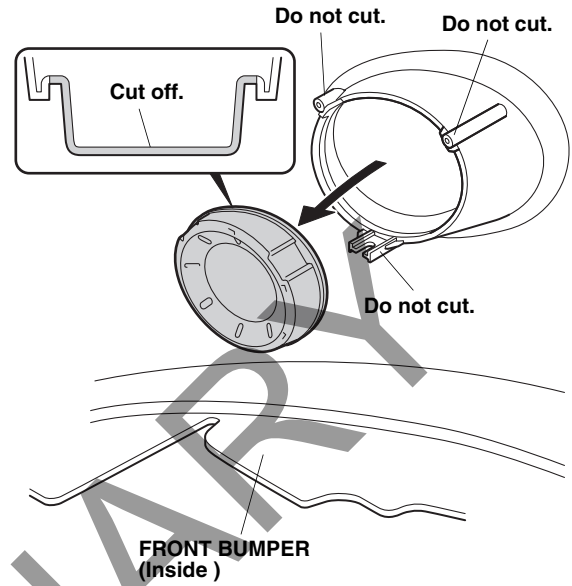
- With the help of an assistant, remove the front bumper (five clips, four stepped bolts, and four self-tapping screws).



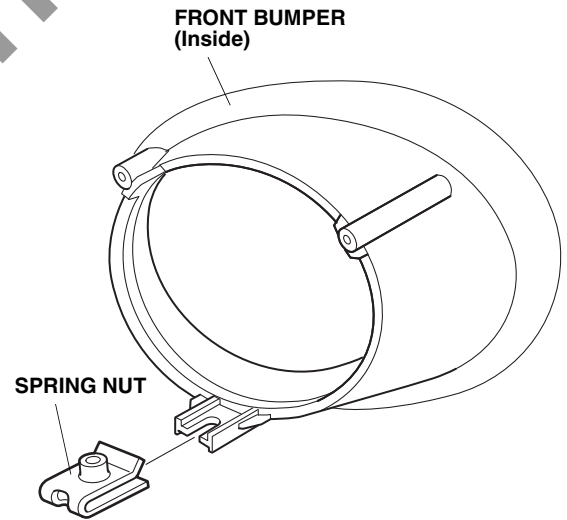
- Attach masking tapes to the front bumper around the fog light opening as shown.



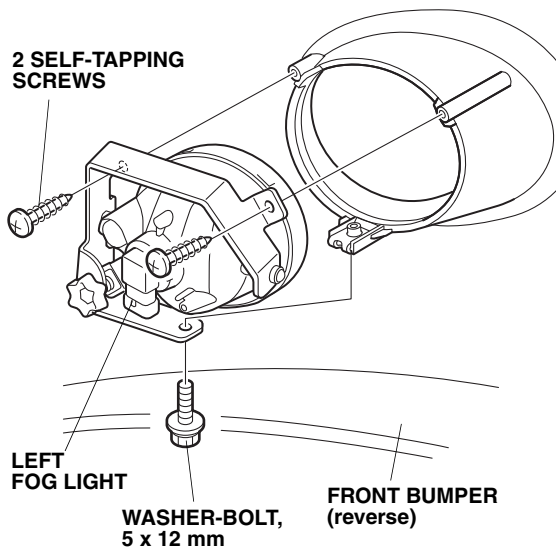
- Inside the bumper, use a utility knife to cut out the fog light opening. Remove any burrs from the cut edge.



- Attach one spring nut to the front bumper in the location shown.



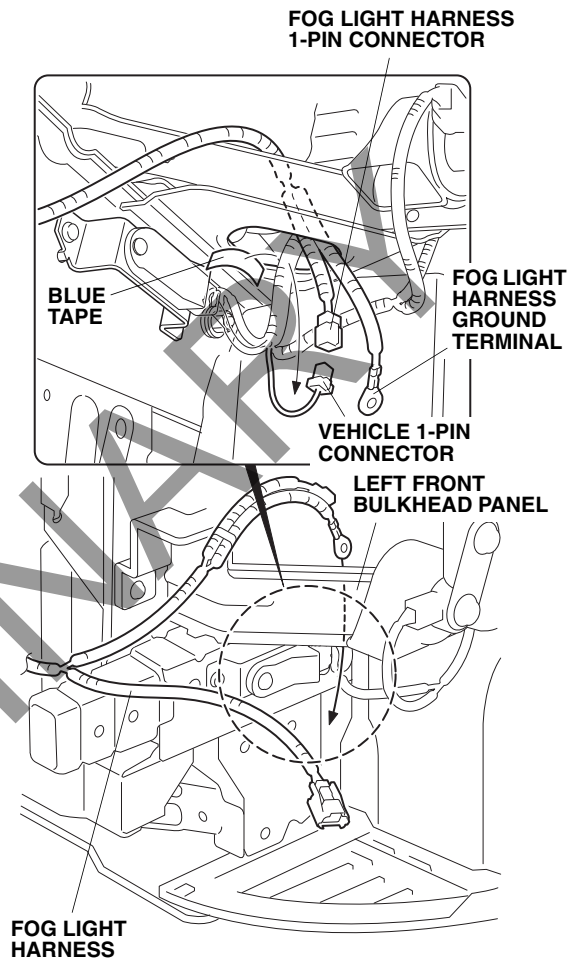
8. Inside the bumper, slide the fog light assembly into the cutout and secure it with two self-tapping screws and one washer-bolt.



9. Repeat steps 5 thru 8 to install the fog light on the right side of the front bumper.

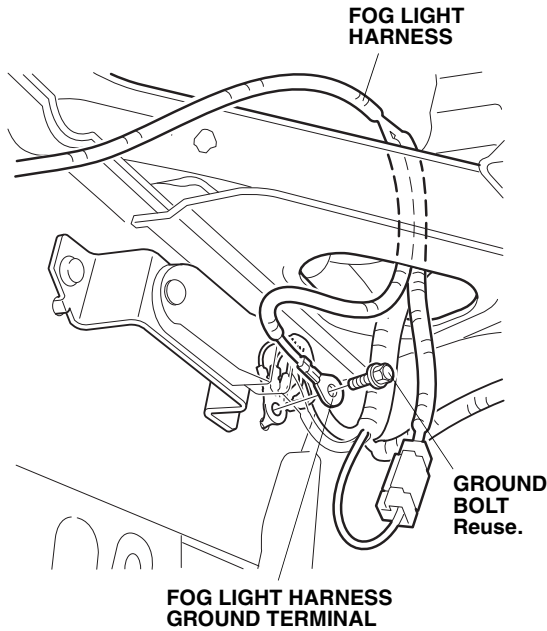
### Routing the Fog Light Harness

10. Starting under the left headlight, route the fog light harness 1-pin connector and ground terminal through the hole in the front bulkhead.

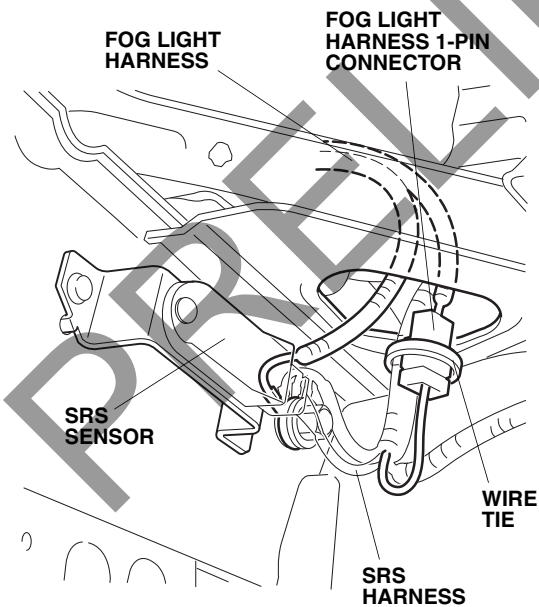


11. Locate the 1-pin connector blue-taped to the vehicle harness and remove the blue tape to free the 1-pin connector. Plug the 1-pin connector you just freed to the fog light harness 1-pin connector.

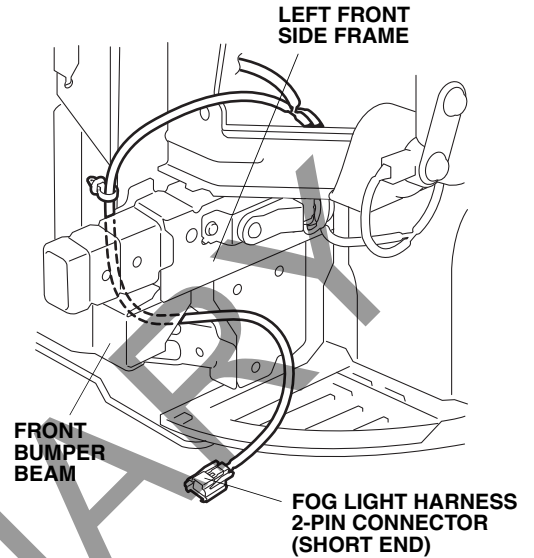
- Remove the ground bolt that fastens the vehicle ground terminal and secure the fog light harness ground terminal using the ground bolt.



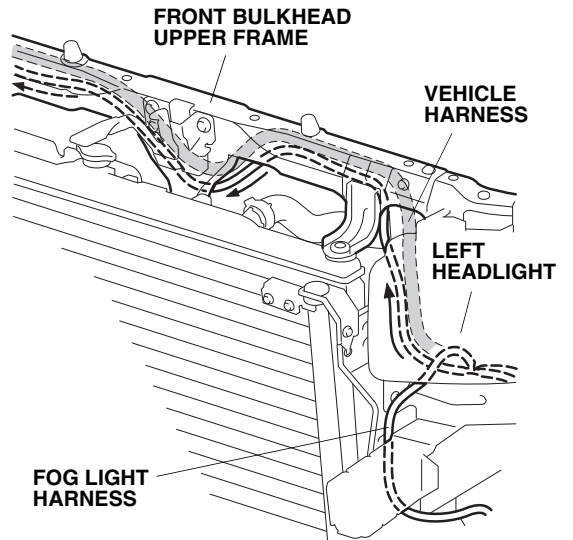
- Secure the fog light harness 1-pin connector and the fog light harness to the vehicle harness with one wire tie. Do not secure the 1-pin connector to the SRS harness with the wire tie.



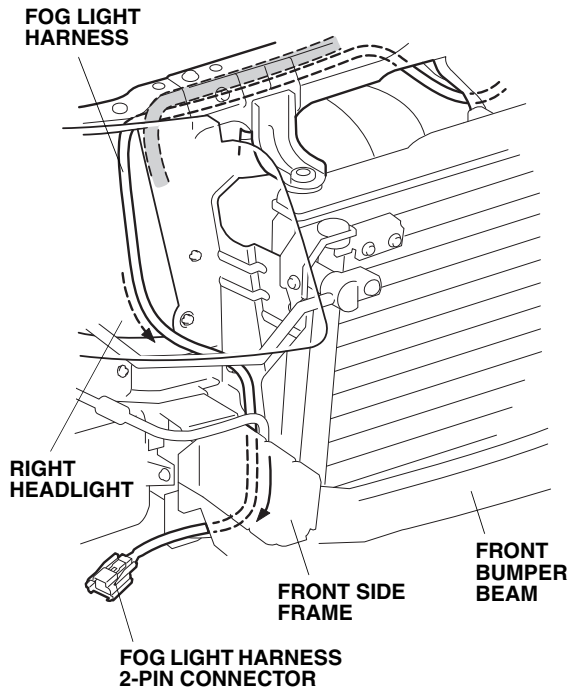
- Behind the front side frame, route the fog light harness 2-pin connector (short end) down, and out through the clearance between the side frame and front bumper beam.



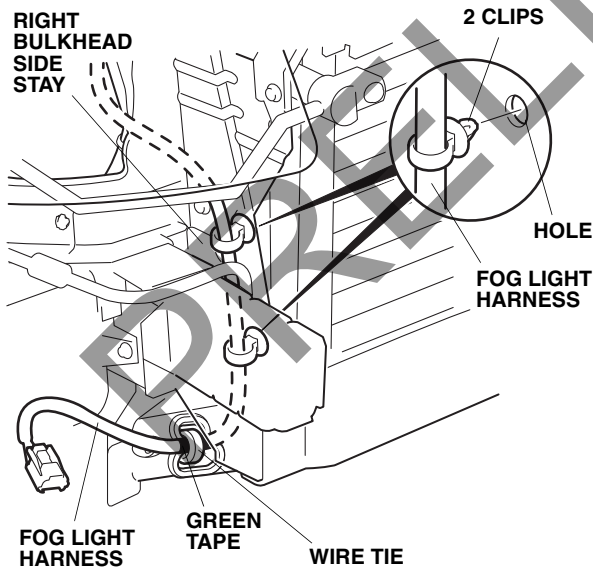
- Route the fog light harness 2-pin connector (long end) from underneath the left headlight to the engine compartment, then along the vehicle harness behind the front bulkhead upper frame.



- Continue routing the fog light harness 2-pin connector from underneath the right headlight to the front of the vehicle, then down to the bottom of the front side frame along the outside of the right bulkhead side stay.

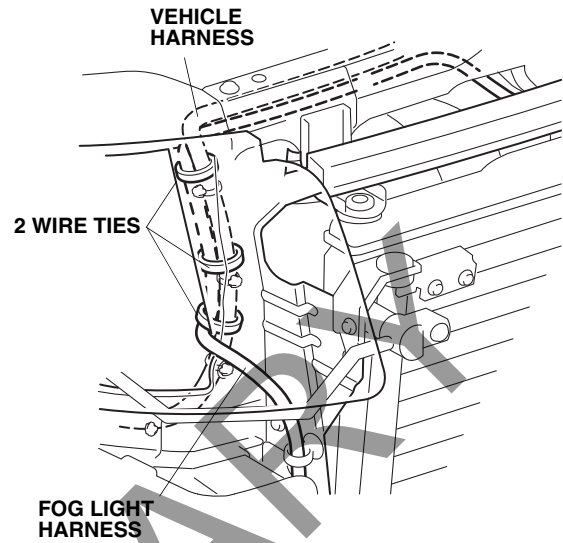


- Push the two clips on the fog light harness into the holes in the bulkhead side stay.



- Secure the fog light harness to the vehicle frame with one wire tie at the green tape location.

- Secure the fog light harness to the vehicle harness with three wire ties in the areas shown.



- Secure the fog light harness to the vehicle harness with the seven wire ties in the areas shown.

