



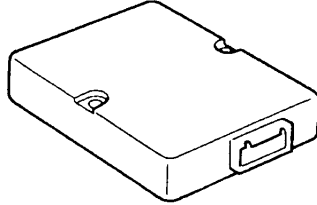
# INSTALLATION INSTRUCTIONS

Accessory	Application	Publications No.
<b>ALARM SYSTEM</b>	<b>1999 ODYSSEY (EX)</b>	<b>All 19610</b>
		Issue Date <b>OCT 1998</b>

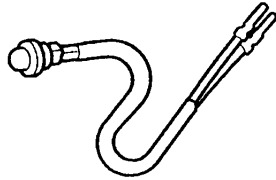
## PARTS LIST

Alarm System:  
P/N 08E51-S0X-100

Control unit



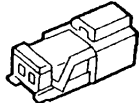
LED



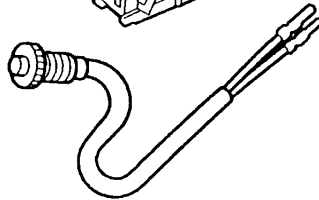
Push nut



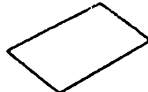
2-Pin connector



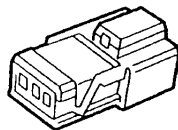
Disarm switch



Window label



3-Pin connector



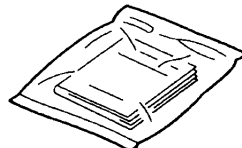
Nut, 12 mm



Washer



Owner's Manual

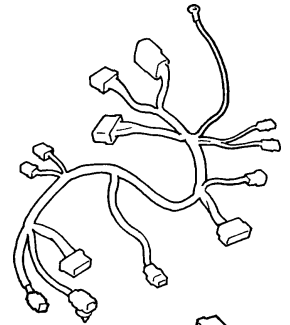


2 Washer-screws, 4 x 30 mm

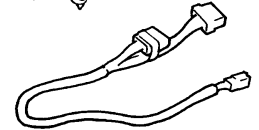


## Alarm Attachment Kit: P/N 08E55-S0X-100F

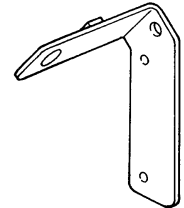
Alarm harness



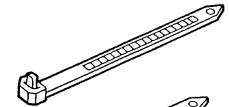
Sub-harness



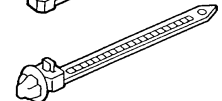
Control unit bracket



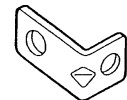
12 Wire ties



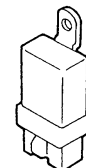
Wire tie with clip



Relay bracket



4-Pin relay



Ground bolt



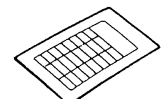
Washer-bolt, 6 x 12 mm



Flange nut



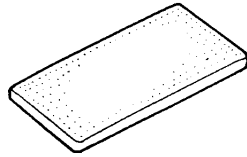
Fuse labels



Connector clip



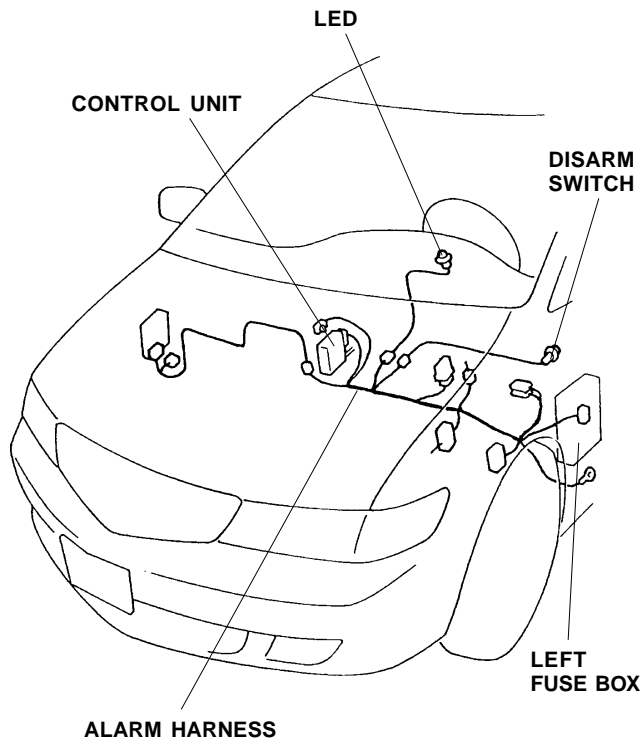
2 Cushion tapes



## TOOLS AND SUPPLIES REQUIRED

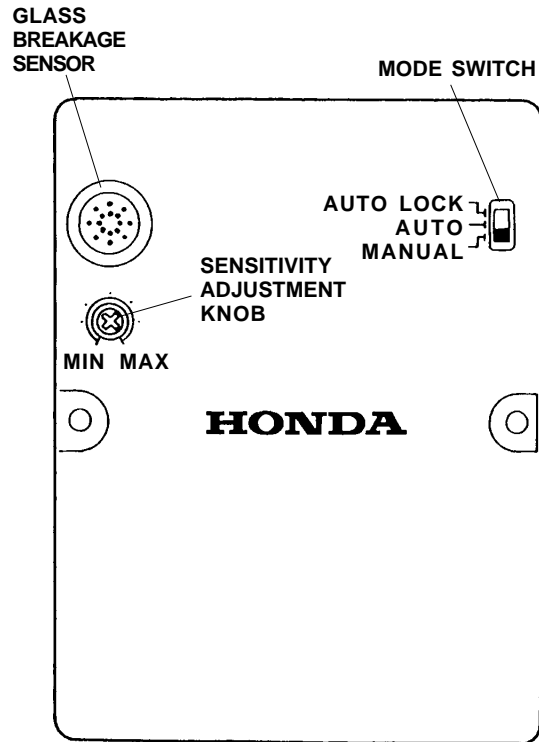
- Small flat-tip screwdriver
- #2 Phillips screwdriver
- Eye protection (face shield, safety goggles, etc.)
- Drill
- 5.5 mm and 12 mm Drill bits
- Tape measure
- File
- Felt-tip pen
- Pliers
- 17 mm Open-end wrench
- 10 mm and 17 mm Sockets
- Electrical tape
- Ratchet

### Illustration of the Alarm Installed on the Vehicle



## Adjusting the Control Unit

- Use a small flat-tip screwdriver to change the mode switch and the horn/siren switch and to adjust sensitivity.



### MODE SWITCH:

- Set the mode switch according to the customer's choice.
- Refer to the Owner's Manual for the explanation of each mode.

### GLASS BREAKAGE SENSOR:

Do not attach anything like scotch tape over the holes; this is a microphone pickup.

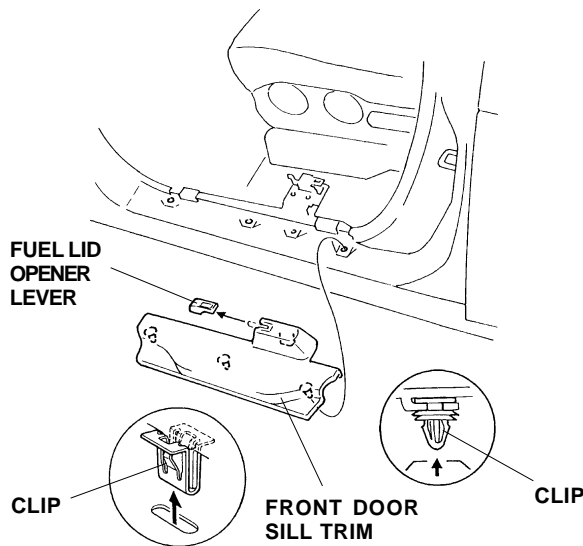
### SENSITIVITY ADJUSTMENT KNOB:

- Adjust the sensitivity only if the customer requests it; the sensitivity adjustment of the glass break sensor is factory-set.
- Be careful when you adjust the sensitivity; if you raise the sensitivity too much, the system can give a false alarm, and if the sensitivity is too low, the security system may not work even if glass is broken.

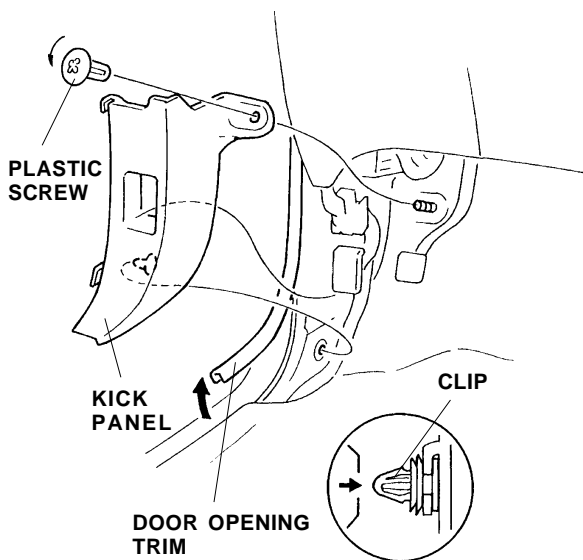
## INSTALLATION

**Customer Information:** The information in this Accessory 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."

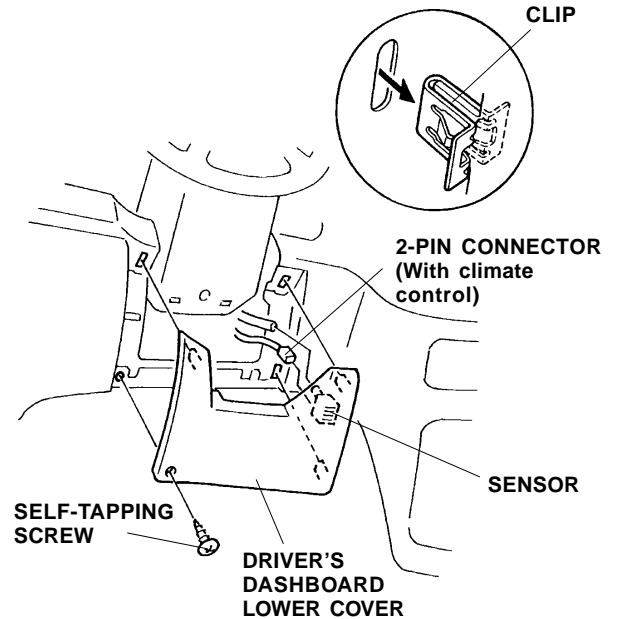
1. Write down the frequencies for the preset buttons.
2. Disconnect the negative cable from the battery.
3. Remove the fuel lid opener lever.



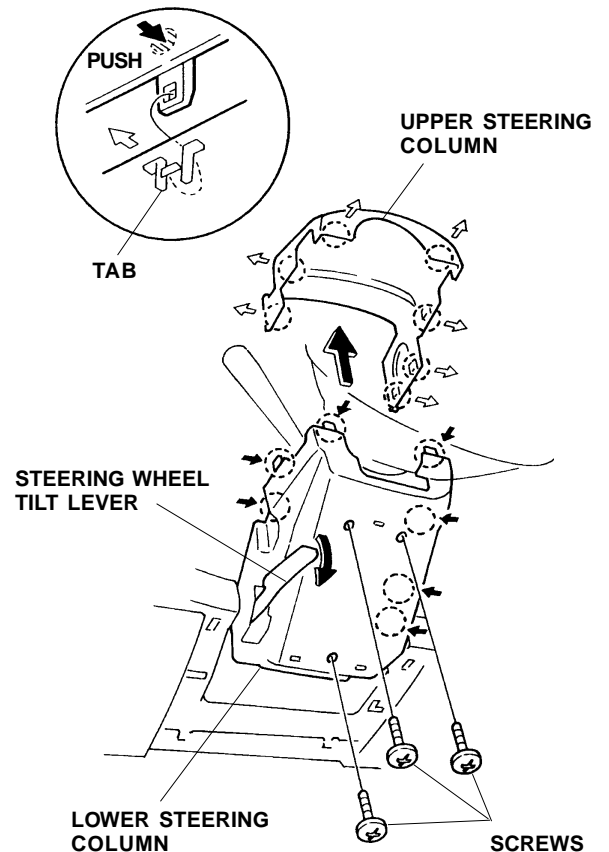
4. Pry up on the clips, and remove the left front door sill trim. Be careful not to damage the clips.
5. Pull up the driver's side front door opening trim and unscrew the plastic screw securing the kick panel. Remove the kick panel by pulling it out toward you.



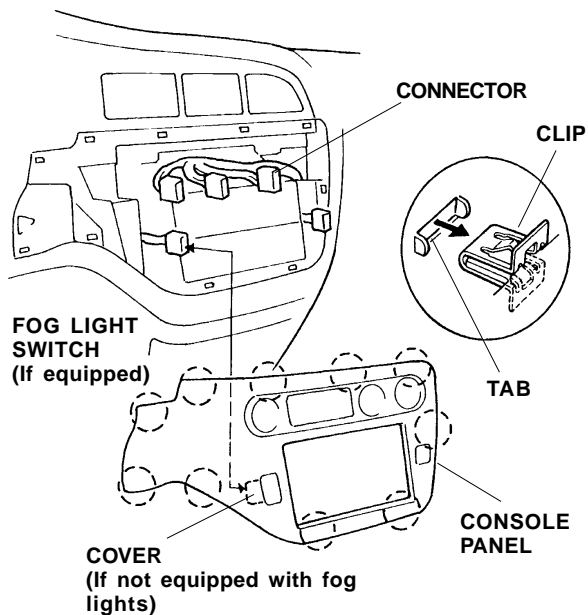
6. Remove the driver's dashboard lower cover (one self-tapping screw, three clips, and unplug the climate control 2-pin connector from the sensor).



7. Tilt the steering wheel down, and move the gear selector to the D4 position. Remove the upper and lower steering column covers (three screws and seven tabs). Gently push on the seven retaining tabs, and separate the two steering column covers.

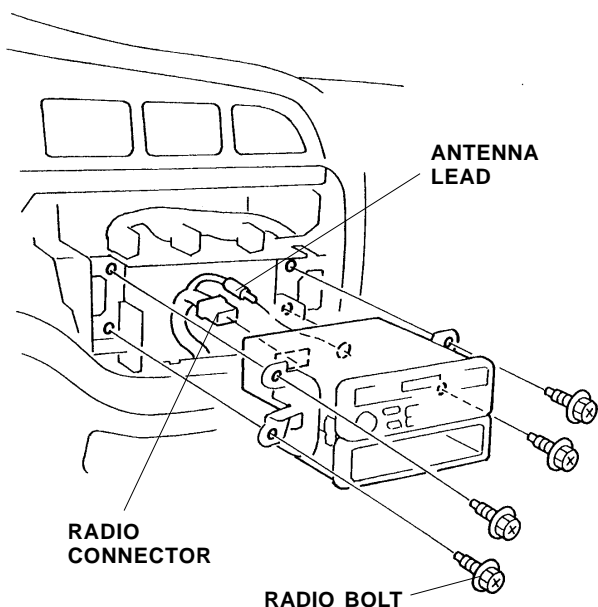


8. Remove the console panel:
  - Move the gear selector to the 1 position.
  - Using a small flat-tip screwdriver around a shop towel, gently pry out and remove the cover. If the vehicle is equipped with optional fog lights, remove and unplug the fog light switch.



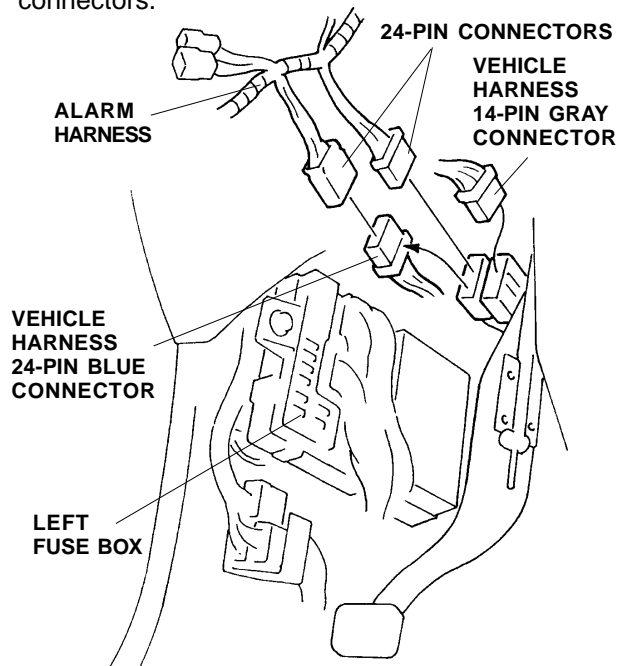
- Reach inside the cover hole, and gently pull along the bottom to release the lower clips, then work toward the top to release all ten clips.
- Pull the console panel out, unplug the connectors and remove it.

9. Remove the radio (four bolts, and unplug the radio connector and the antenna lead).

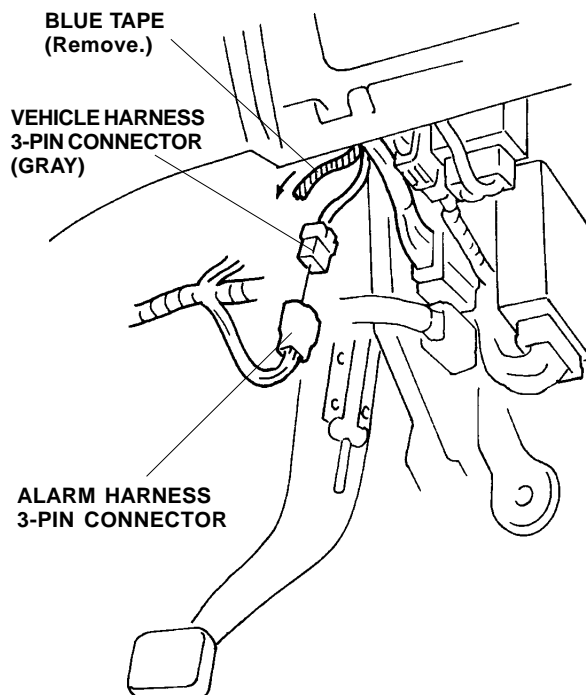


## Routing the Alarm System Wire Harness

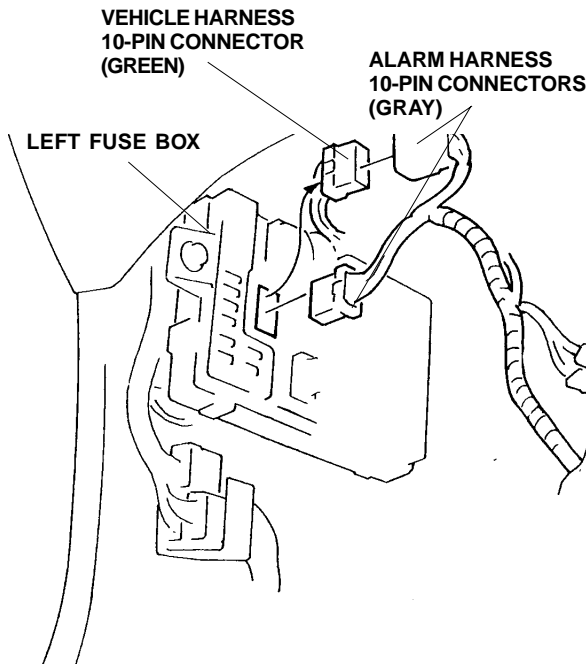
10. Above the left fuse box, unplug the 14-pin gray connector and the 24-pin blue connector of the vehicle harness. Plug the alarm harness 24-pin blue connector in between the blue connectors you just unplugged, and reconnect the 14-pin gray connectors.



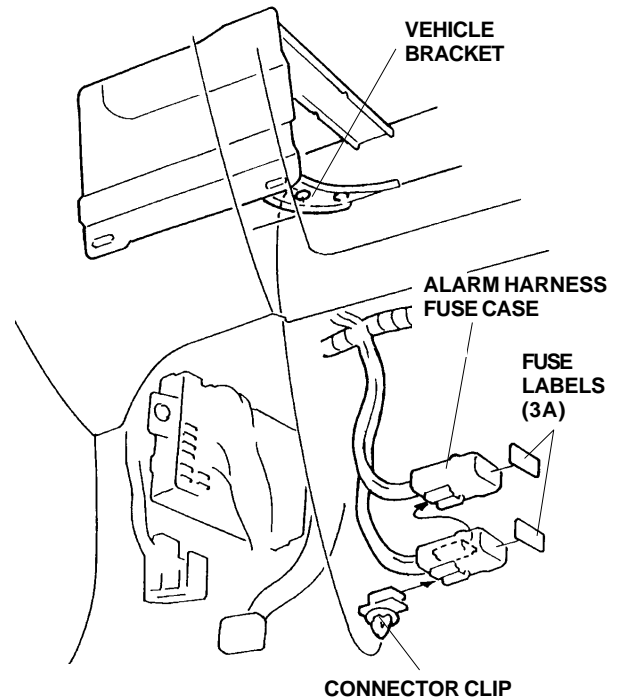
11. Locate the gray 3-pin connector blue-taped to the vehicle harness, and remove the tape to free the connector. Connect the 3-pin connector into the 3-pin connector of the alarm harness.



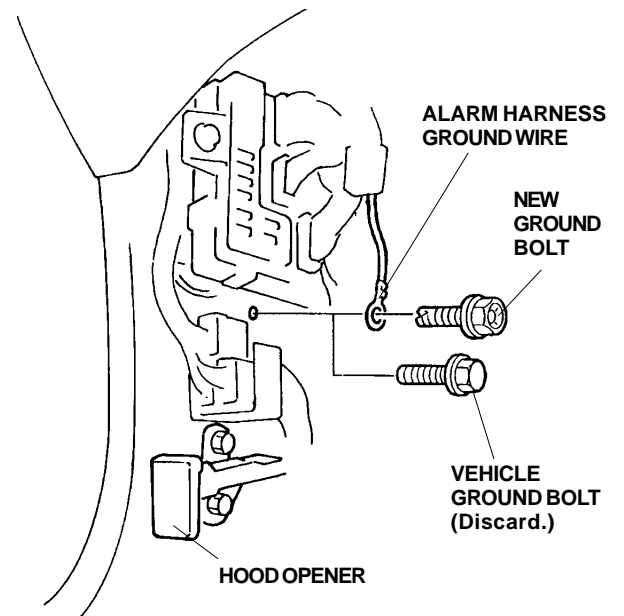
12. Unplug the 10-pin connectors of the vehicle harness from the left fuse box, and connect the 10-pin connectors of the alarm harness in between.



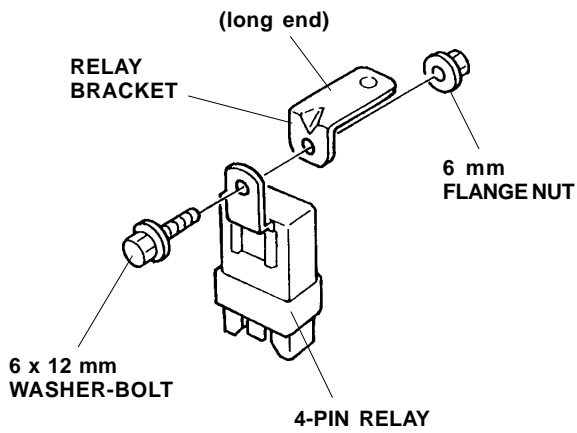
13. Attach the two fuse labels to the fuse cases on the alarm harness by referring to the ratings of the fuses in the fuse cases. Assemble the fuse cases, and slide the connector clip onto the bottom fuse case. Push the connector clip into the hole in the body bracket as shown. If fog lights are installed, insert the connector clip into the lower hole in the body bracket.



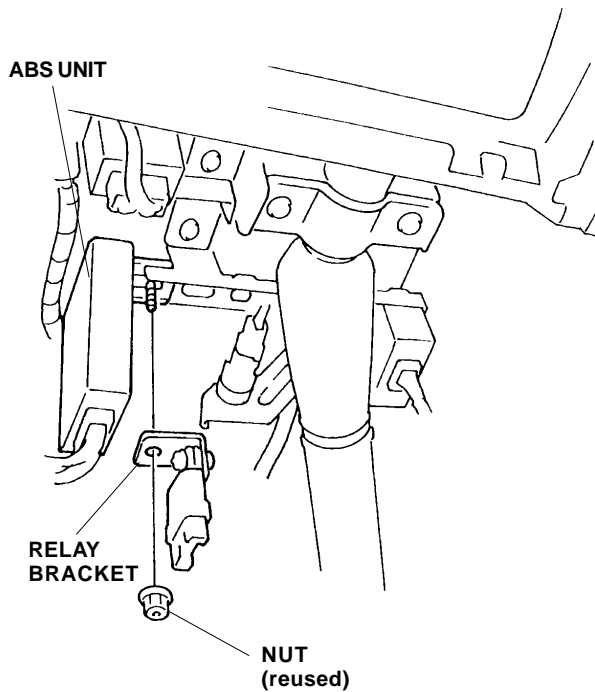
14. Remove and discard the vehicle ground bolt under the fuse box. Using the new ground bolt from the kit, attach the ground wire from the alarm harness to the body.



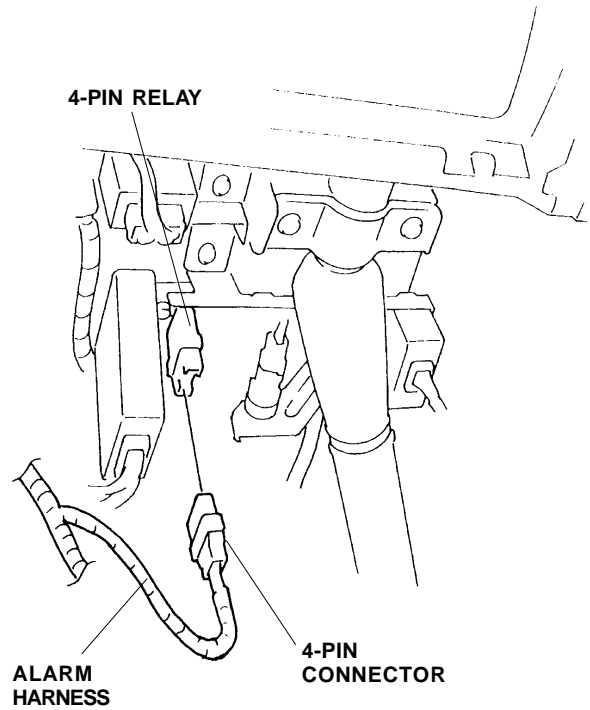
15. Attach the relay bracket to the 4-pin relay using the 6 x 12 mm washer-bolt and the 6 mm flange nut.



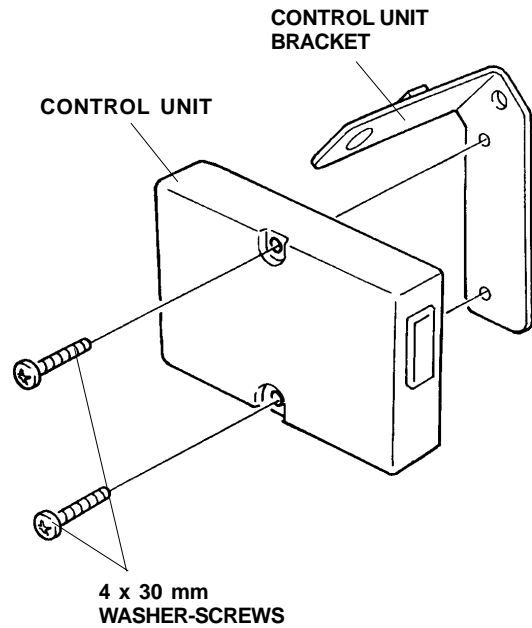
16. Under the dash, remove the nut securing the ABS unit, and attach the relay bracket. Reinstall the nut.



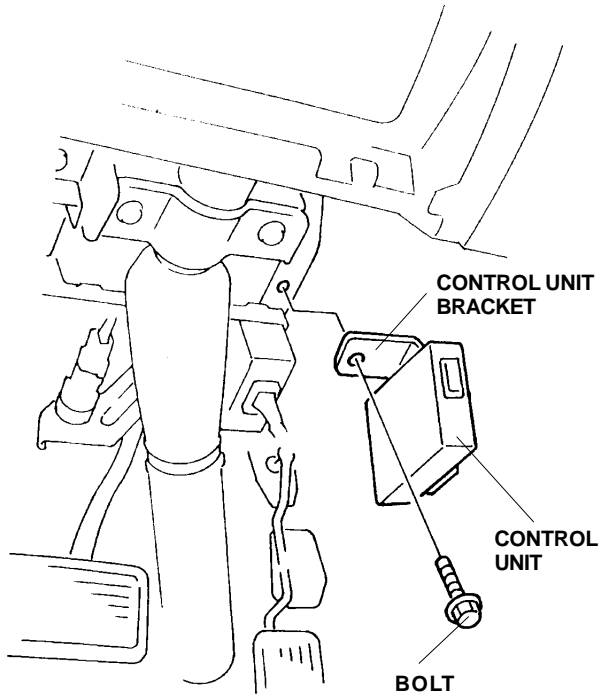
17. Plug the 4-pin connector of the alarm harness into the 4-pin relay you just installed.



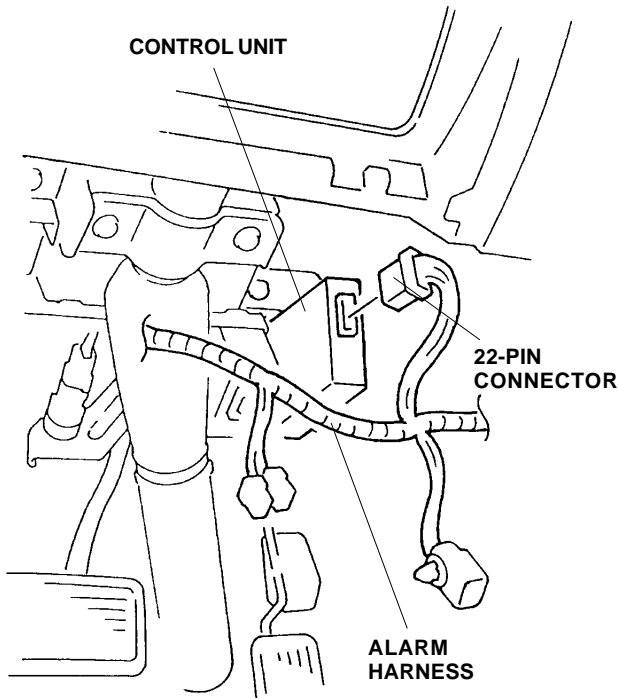
18. Position the control unit on the control unit bracket, and install the two 4 x 30 mm washer-screws.



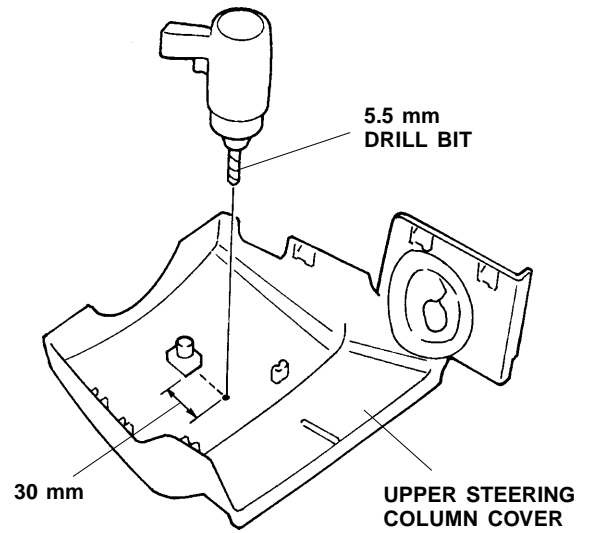
19. Remove the bolt securing the steering hanger beam, and attach the control unit. Reinstall the bolt.



20. Plug the 22-pin connector of the alarm harness into the control unit.

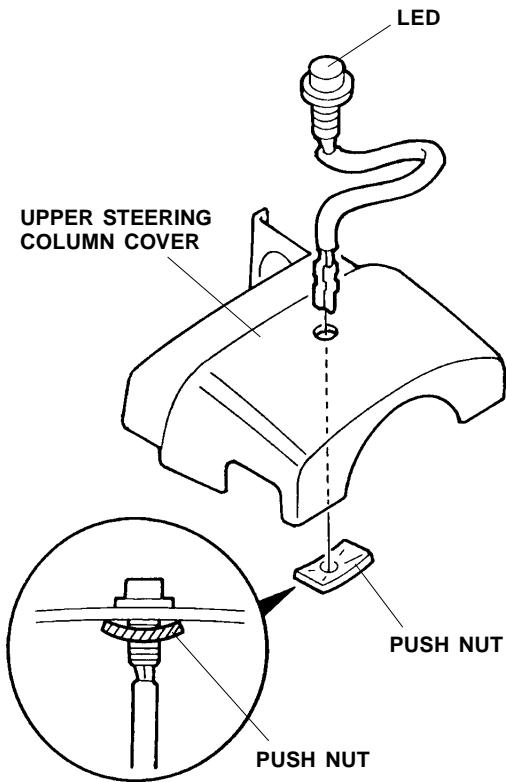


21. Get the upper steering column cover. Measure and mark the column cover.

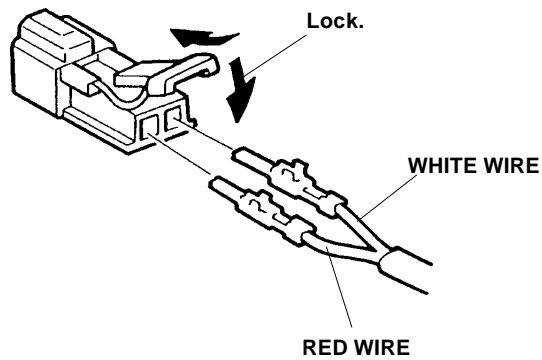


22. While wearing eye protection, lightly center-punch the mark; then drill a 5.5 mm hole through the center-punched mark. Remove all burrs.

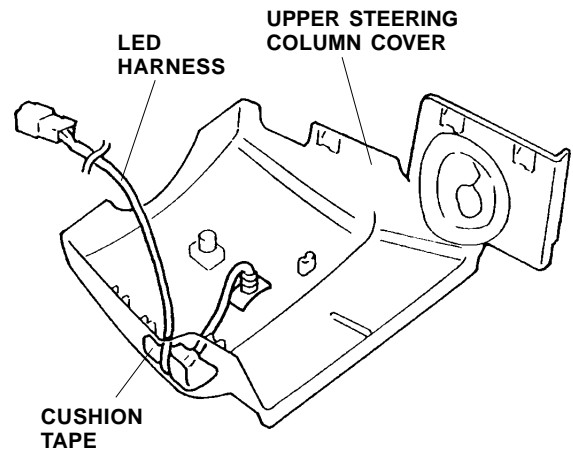
23. Route the terminal ends of the LED through the hole you just drilled, and secure the LED with the push nut. Install the push nut securely.



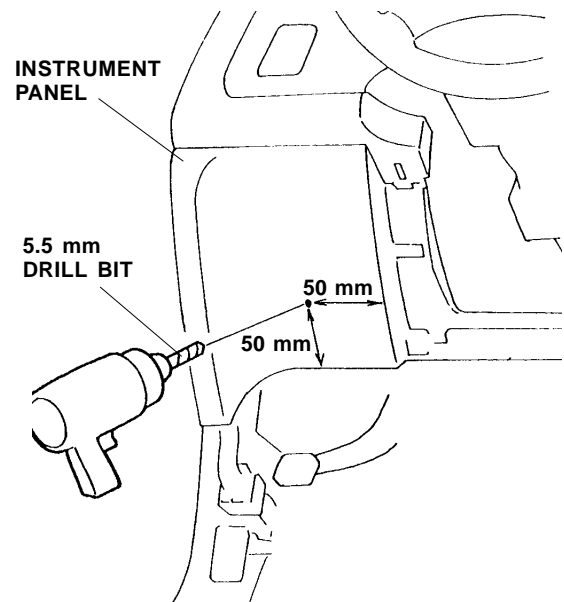
24. Locate the 2-pin connector included in the kit; firmly push the LED terminals into the 2-pin connector until they click into position, then lower the lock.



25. Secure the LED harness to the inside of the upper steering column cover with one cushion tape.



26. Measure and mark the left (driver's) side instrument panel.

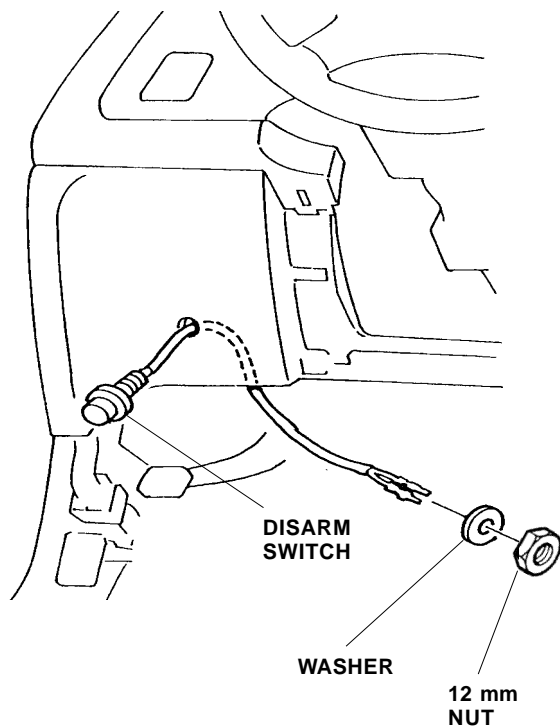


27. While wearing eye protection, lightly center-punch the mark; then drill a 12 mm hole through the center-punched mark.

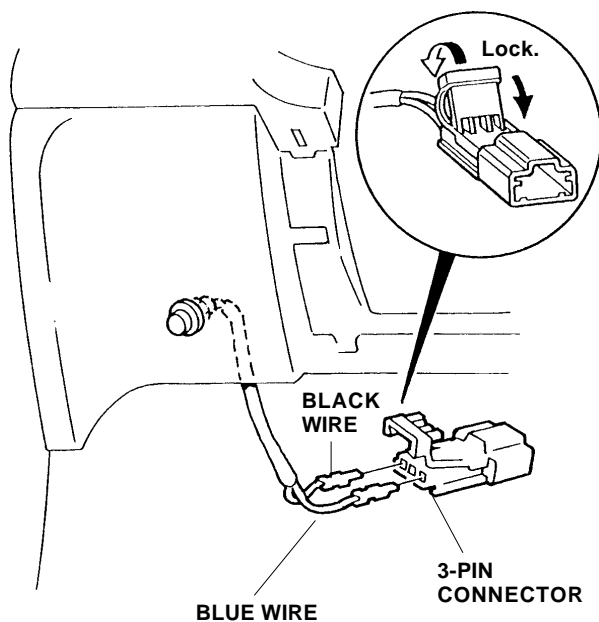
- First drill a pilot hole with a 5.5 mm bit, then finish with a 12 mm bit.
- Remove all burrs.



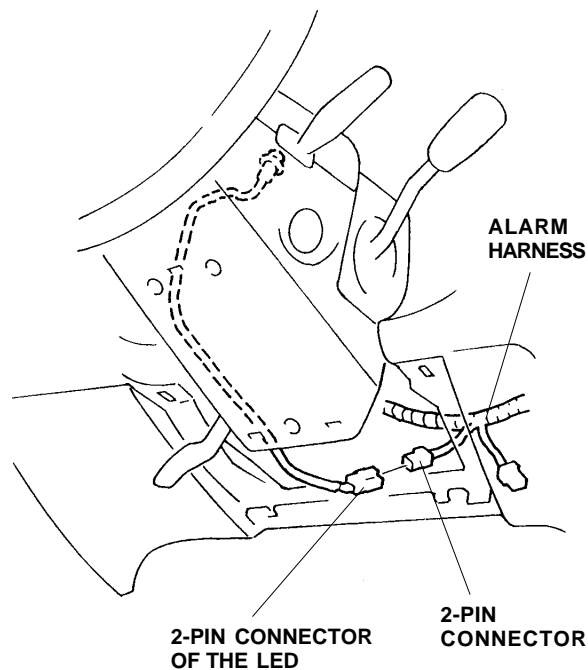
28. Route the terminal ends of the disarm switch through the hole you just drilled, and secure it with the washer and the 12 mm nut from the kit.



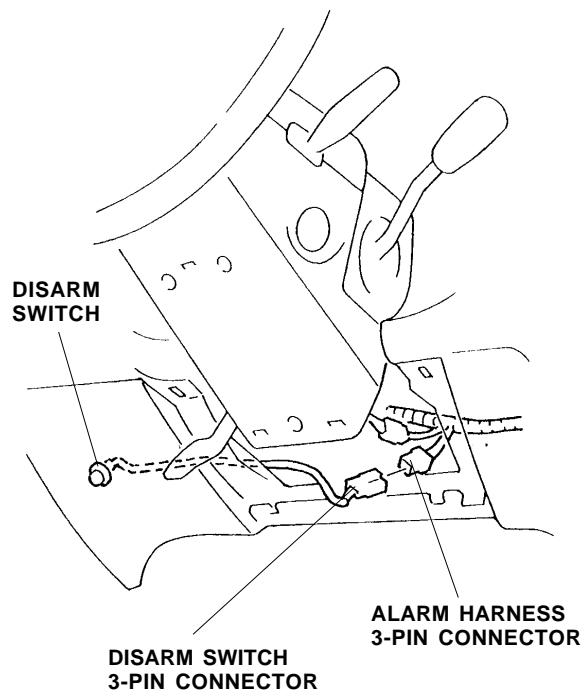
29. Locate the 3-pin connector included in the kit. Firmly push the disarm switch terminals into the 3-pin connector until they click into position, then lower the lock.



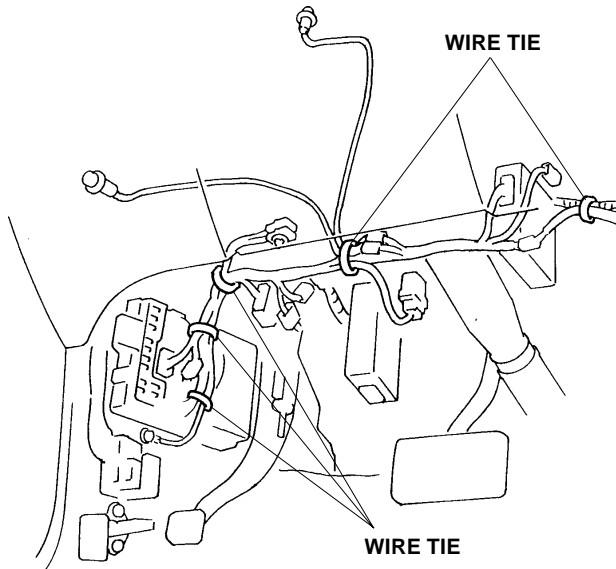
30. Route the 2-pin connector of the LED through the right side of the steering column, and connect it to the 2-pin connector of the alarm harness. Reinstall the lower and upper steering column covers.



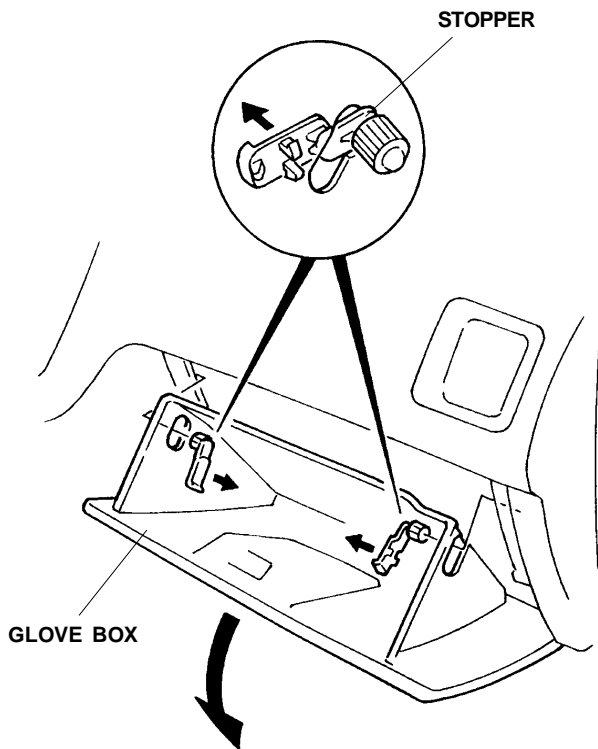
31. Plug the 3-pin connector of the alarm harness into the 3-pin connector on the disarm switch.



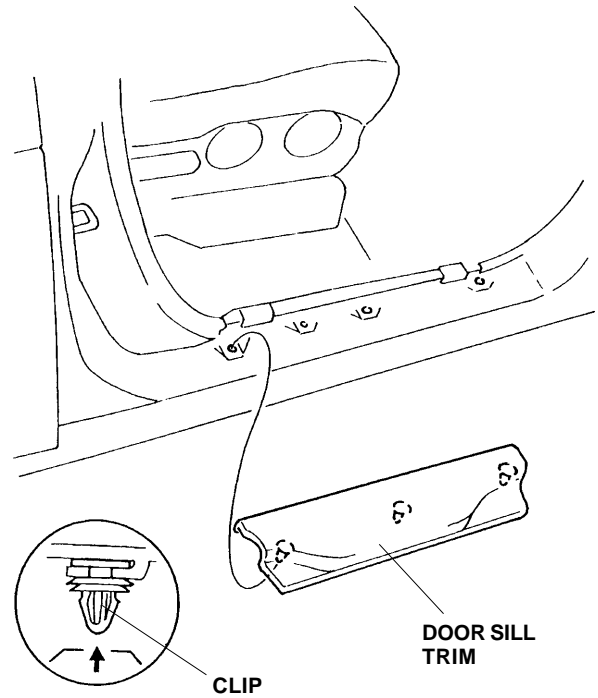
32. Secure the alarm harness to the vehicle harness with five wire ties in the areas shown.



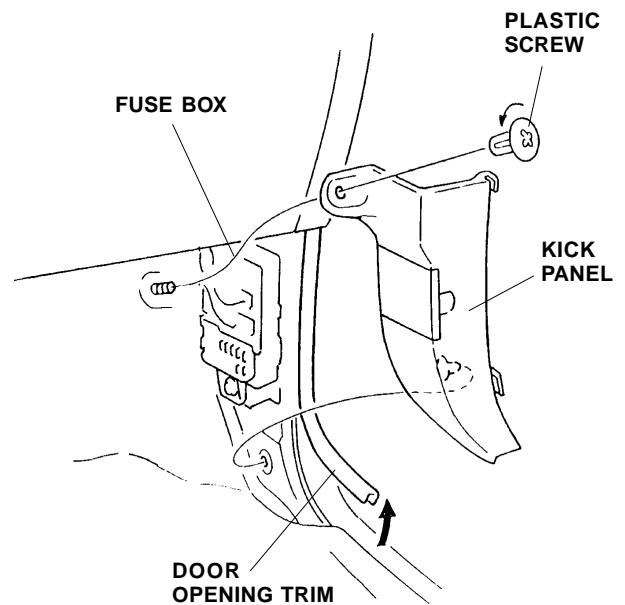
33. Remove the stoppers from both sides of the glove box.



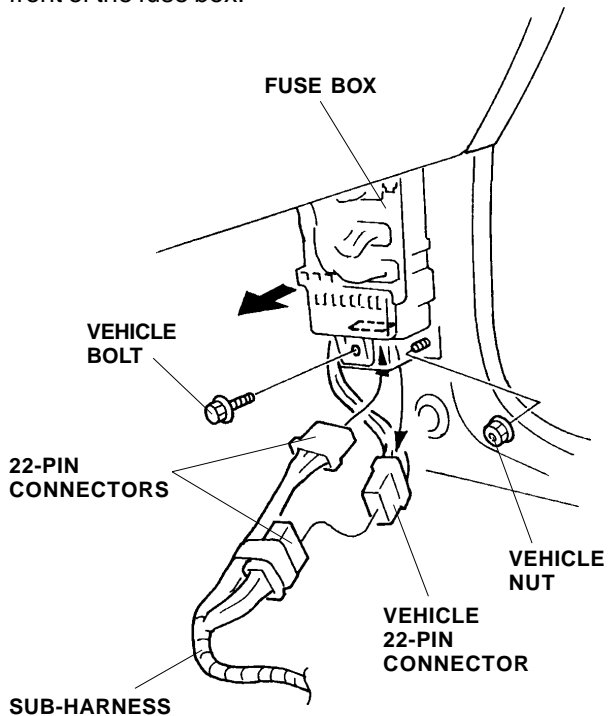
34. Pry up on the clips, and remove the front right door sill trim. Be careful not to damage the clips.



35. Pull up the passenger's side front door opening trim, and unscrew the plastic screw securing the kick panel. Remove the kick panel by pulling it out toward you.

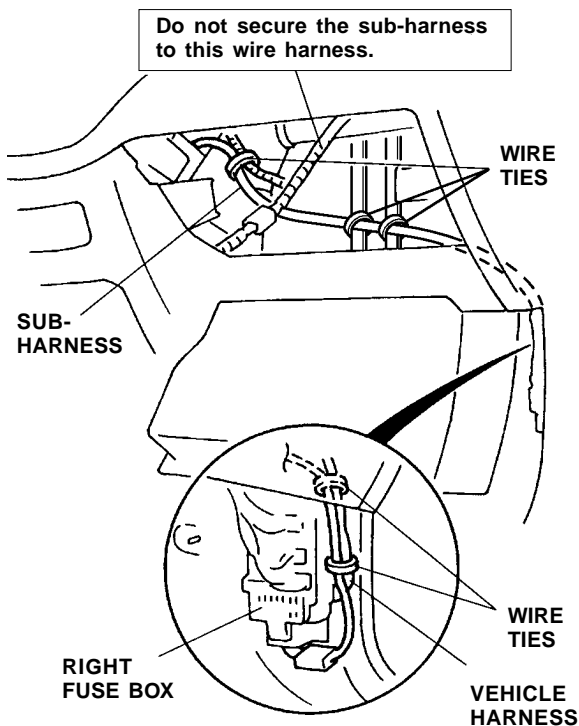


36. Remove the vehicle connector from the bracket in front of the fuse box.

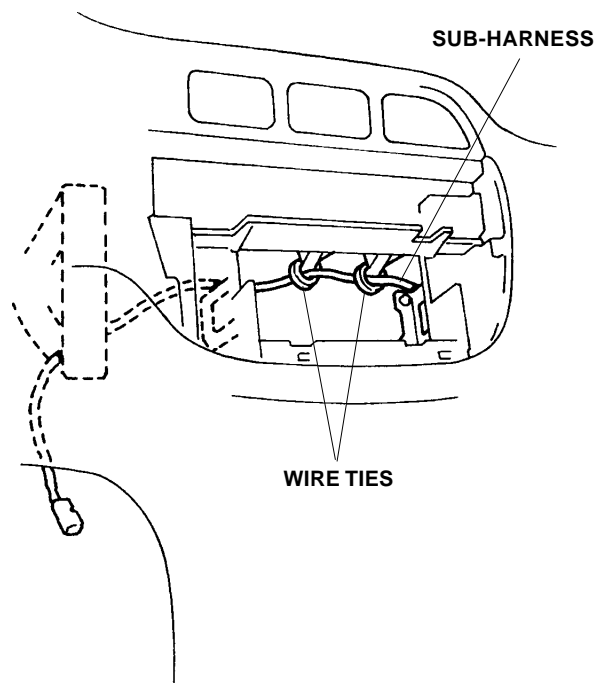


37. Remove the fuse box (one bolt and one nut); then unplug the vehicle 22-pin connector from the fuse box. Plug the 22-pin connectors of the sub-harness in between.

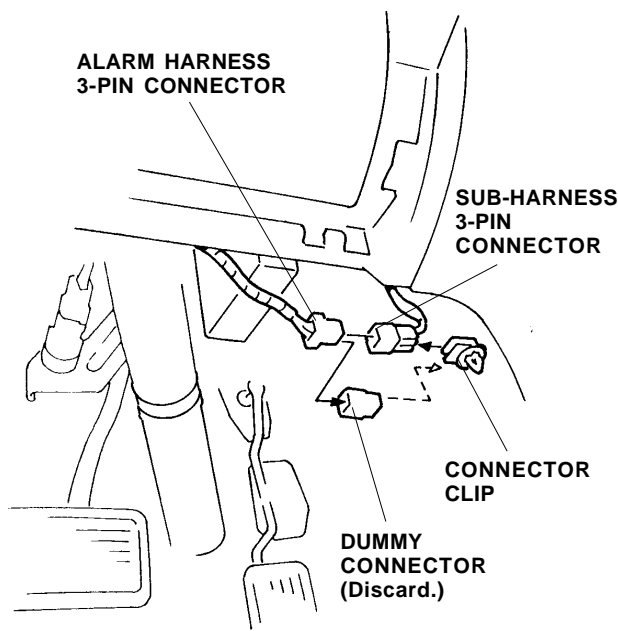
38. Route the sub-harness through the glove box area, and secure it to the vehicle harness with the five wire ties in the areas shown.



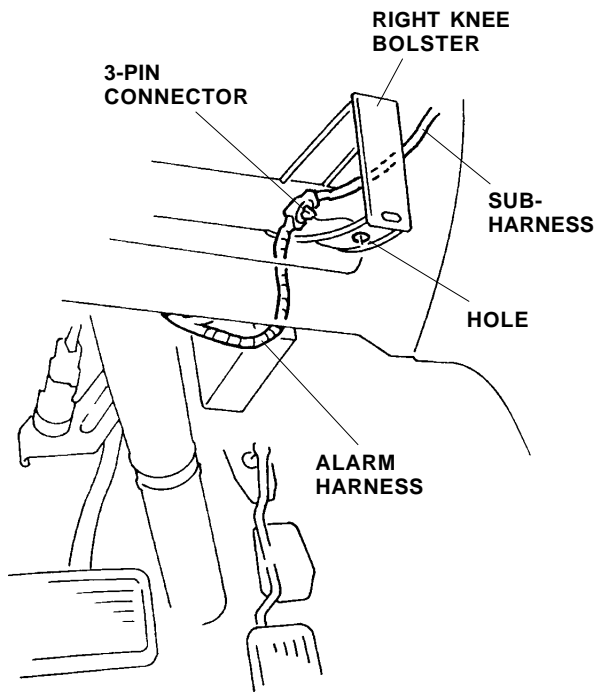
39. Continue routing the sub-harness from the glove box to the driver's side of the vehicle through the center console. Secure the sub-harness to the vehicle harness with the two wire ties.



40. Remove the dummy connector from the 3-pin connector of the alarm harness. Slip the connector clip onto the 3-pin connector of the sub-harness, then connect the 3-pin connectors.

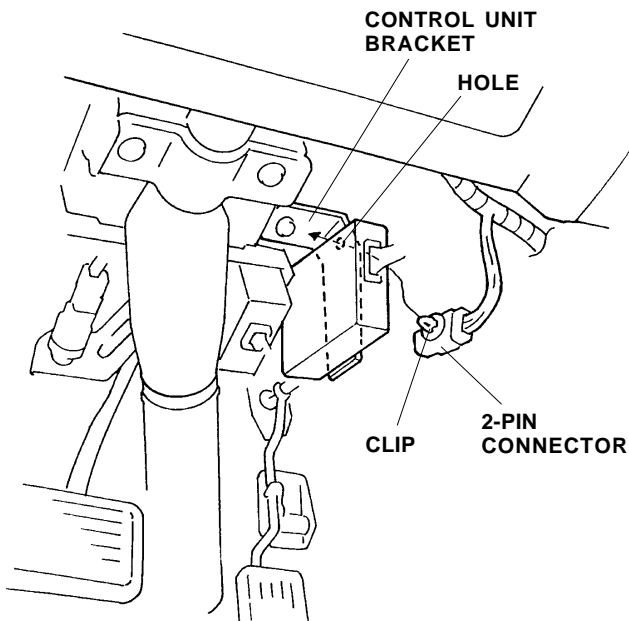


41. Push the connector clip you just installed into the hole in the right knee bolster.



*If you're also installing an optional hood switch, leave the 2-pin connector hanging to be connected later and go to step 43; otherwise, continue with step 42.*

42. Push the clip on the alarm harness 2-pin connector into the hole in the control unit bracket.



43. Check that all wire harnesses are routed properly and all connectors are plugged in.
44. Reinstall all removed parts.
45. Reconnect the negative cable to the battery.
46. Reset the clock and the radio station presets.
47. Check the operation of the alarm according to the Owner's Manual supplied.