



# INSTALLATION INSTRUCTIONS

Accessory  
**SECURITY SYSTEM (LX)**

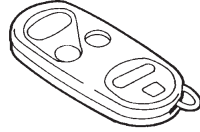
Application  
**2004 ODYSSEY**

Publications No.  
**All 26026**  
Issue Date  
**AUG 2003**

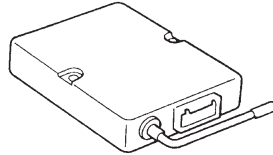
## PARTS LIST

Security System (sold separately):  
P/N 08E51-S84-100

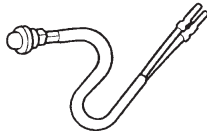
2 Remote controls



Control unit



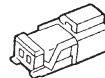
LED



Push nut



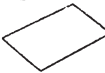
2-Pin connector (for LED)



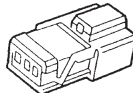
Disarm switch



Window decal



3-Pin connector  
(for disarm switch)



Nut, 12 mm



Washer



Owner's Manual

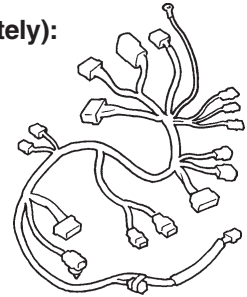


2 Washer-screws, 4 x 30 mm



Attachment Kit (sold separately):  
P/N 08E55-S0X-100G

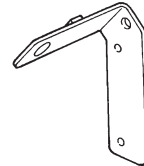
Security system  
wire harness



Connector clip



Control unit bracket



Relay bracket



Washer-bolt, 6 x 12 mm



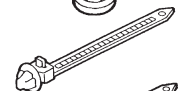
Ground bolt



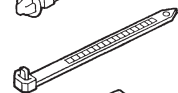
Flange nut, 6 mm



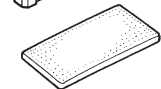
Wire tie with clip



8 Wire ties



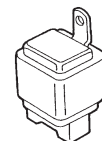
2 Cushion tapes



Relay, 4-pin



Relay, 5-pin



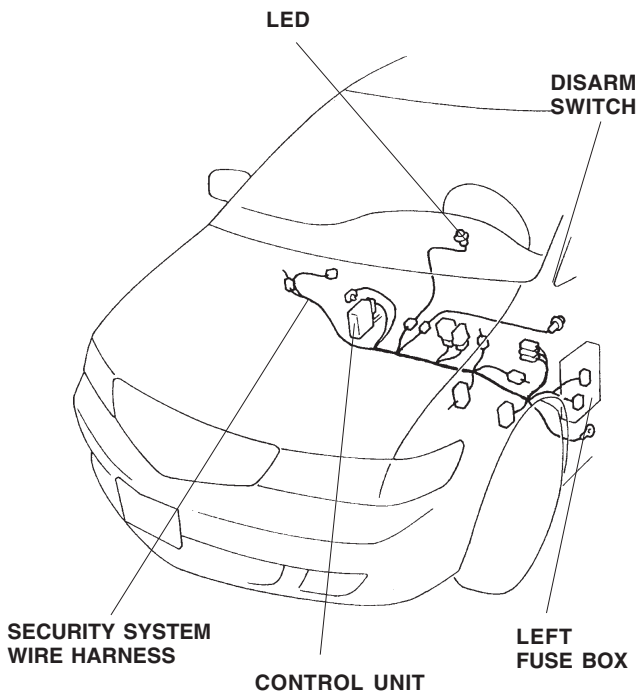
Fuse label



## TOOLS AND SUPPLIES REQUIRED

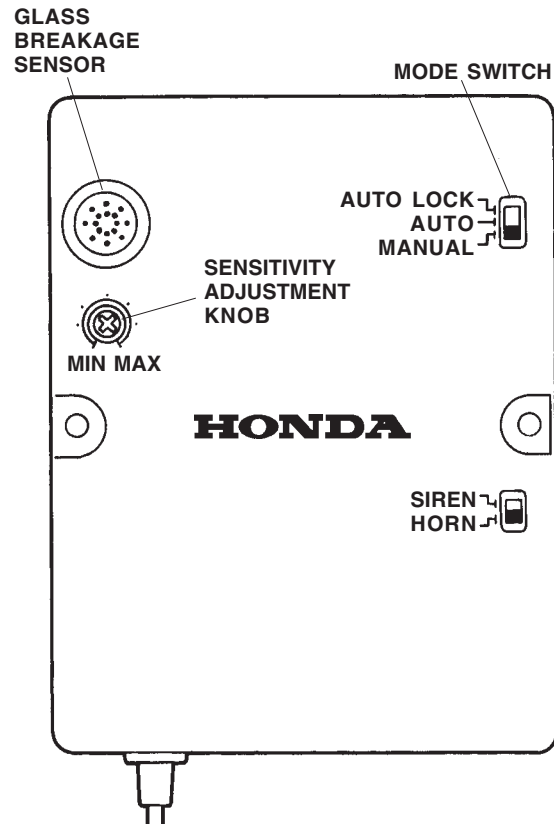
Small flat-tip screwdriver  
#2 Phillips screwdriver  
Center punch  
Eye protection (face shield, safety goggles, etc.)  
Drill  
5.5 mm and 12 mm Drill bits  
Tape measure  
File  
Felt-tip pen  
Pliers  
10 mm and 17 mm Sockets  
Ratchet  
Isopropyl alcohol  
Shop towel

### *Illustration of the Security System 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. The horn/siren switch must be set in the "HORN" position.



### **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 tape) over the holes; this is a microphone pickup.

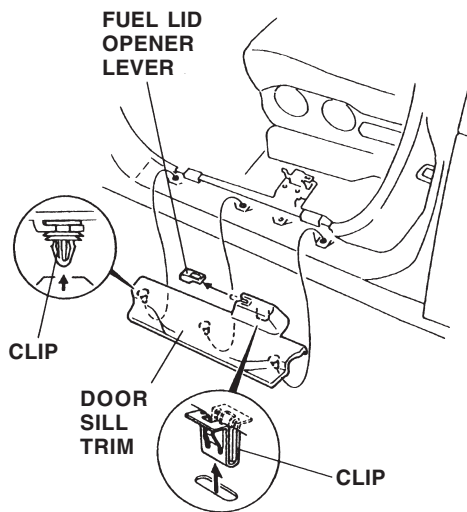
### **Sensitivity Adjustment Knob:**

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

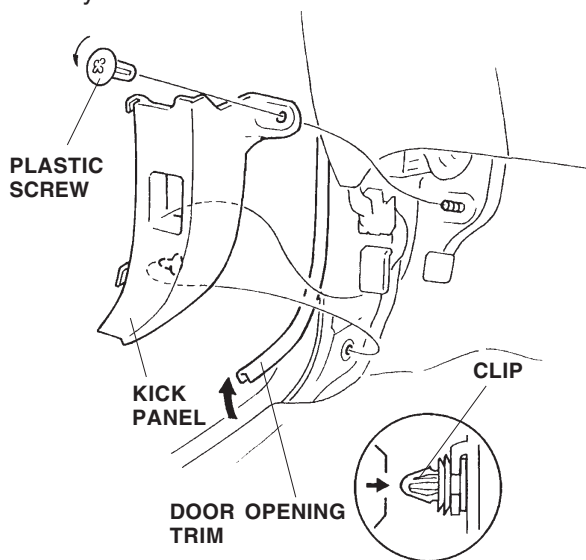
## INSTALLATION

**Customer Information:** The information in this 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.”

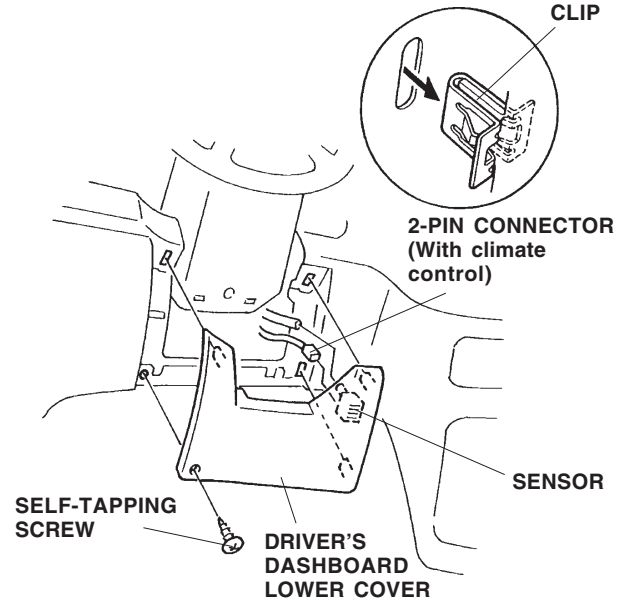
1. Write down the frequencies for the radio preset buttons.
2. Disconnect the negative cable from the battery.
3. Remove the fuel lid opener lever.



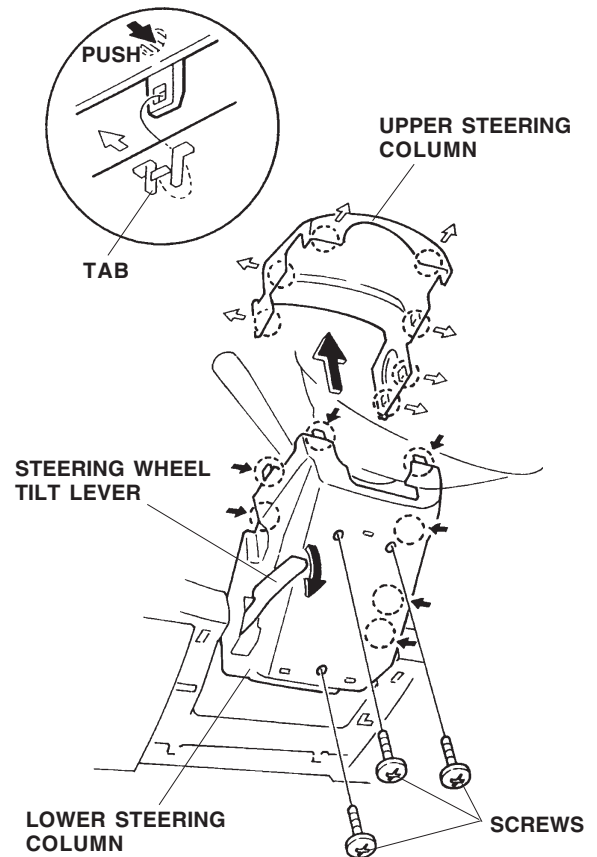
4. Pry up on the clips, and remove the front left door sill trim. Be careful not to damage the clips.
5. Pull up the driver's side front door opening trim, and unscrew the plastic screw that secures the kick panel. Remove the kick panel by pulling it out toward you.



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

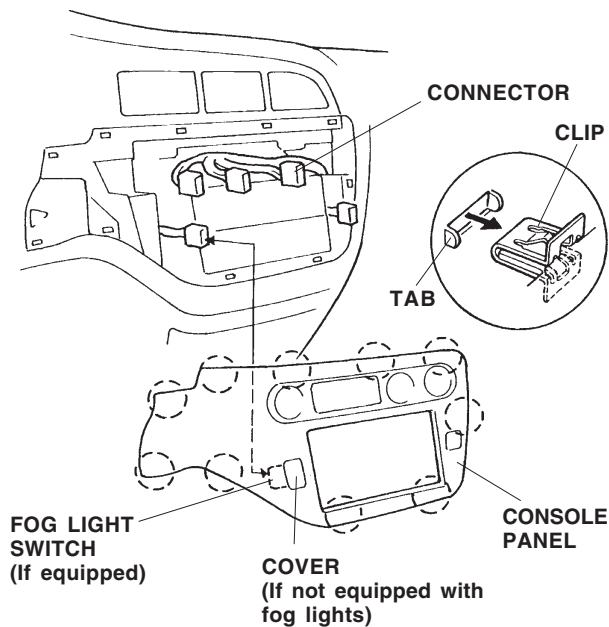


7. Tilt the steering wheel down, and move the gear selector to the D1 position. Remove the upper and lower steering column covers (three screws and seven tabs). Gently push on the seven retaining tabs, and separate the two steering column covers.

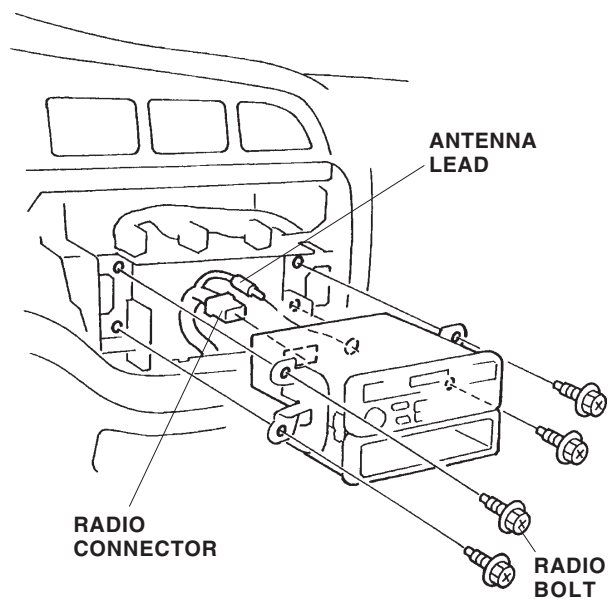


8. Remove the console panel:

- Move the gear selector to the 1 position.
- Using a small flat-tip screwdriver around a shop towel, gently pry out and remove the 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 out on the console panel, unplug the connectors, and remove the panel.

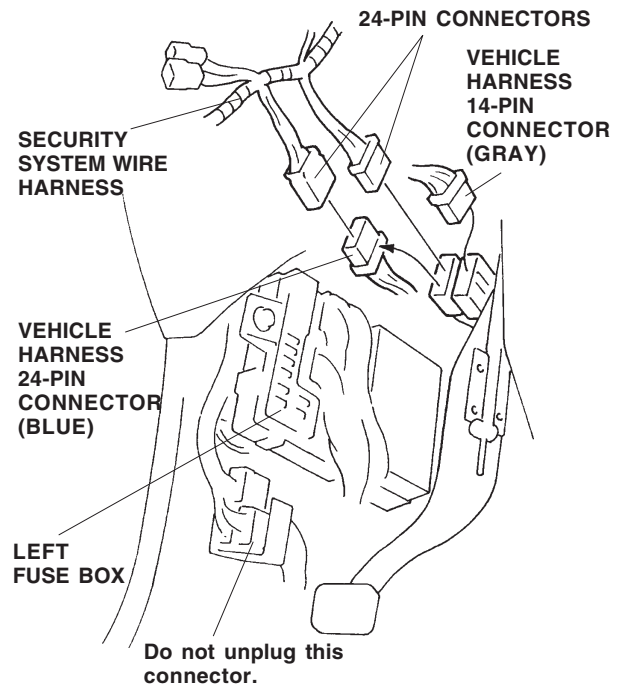


9. Remove the radio (four bolts, and unplug the radio connector and the antenna lead).

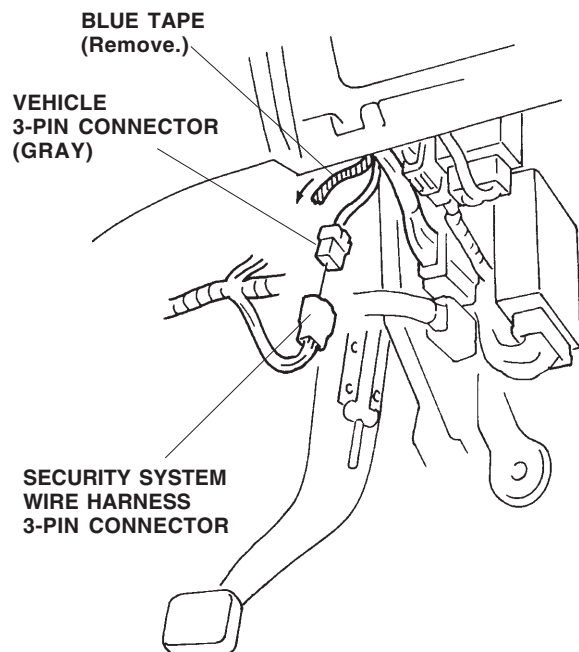


Routing the Security System Wire Harness

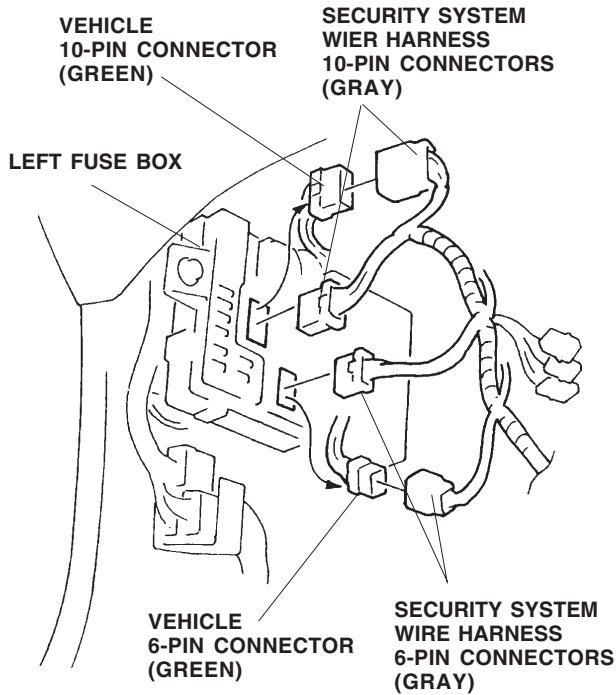
10. Above the left fuse box, unplug the vehicle harness 14-pin gray connector and the 24-pin blue connectors. Plug the security system wire harness 24-pin blue connector in between the blue connectors you just unplugged, and reconnect the 14-pin (gray) connectors.



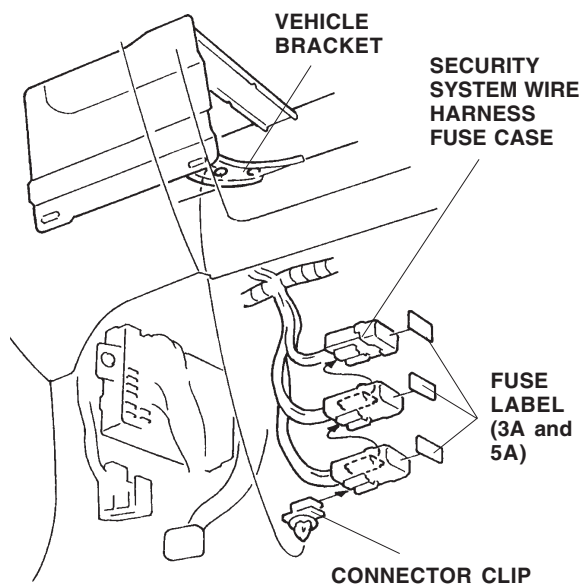
11. Locate the gray 3-pin connector blue-taped to the vehicle harness, and remove the tape to free the connector. Connect the 3-pin connector to the 3-pin connector of the security system wire harness.



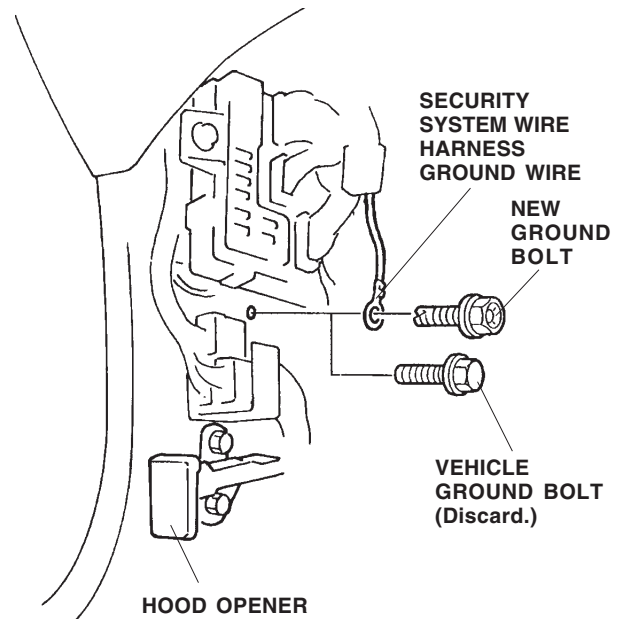
- Unplug the vehicle harness 6-pin and 10-pin connectors from the left fuse box, and connect the security system wire harness 10-pin connectors and 6-pin connectors in between.



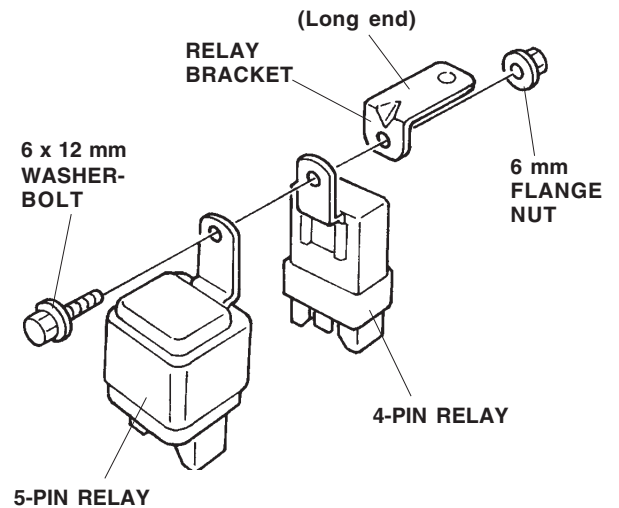
- Attach the three fuse labels to the fuse cases on the security system wire harness by referring to the ratings of the fuses in the fuse cases. Assemble the fuse cases, and slide the connector clip onto the bottom fuse case. Push the connector clip into the hole in the body bracket as shown. If fog lights are installed, insert the connector clip into the lower hole in the body bracket. The fuses come into two types: 5A and 3A.



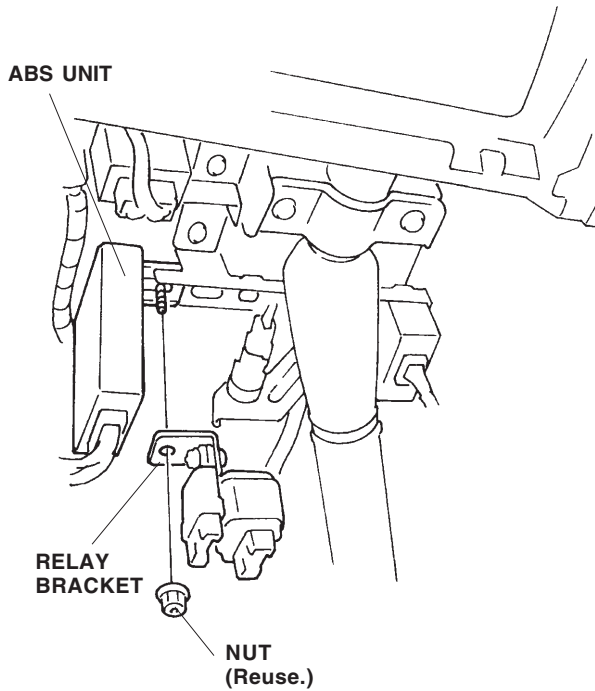
- Remove and discard the vehicle ground bolt under the fuse box. Using the new ground bolt from the kit, attach the ground wire from the security system wire harness to the body.



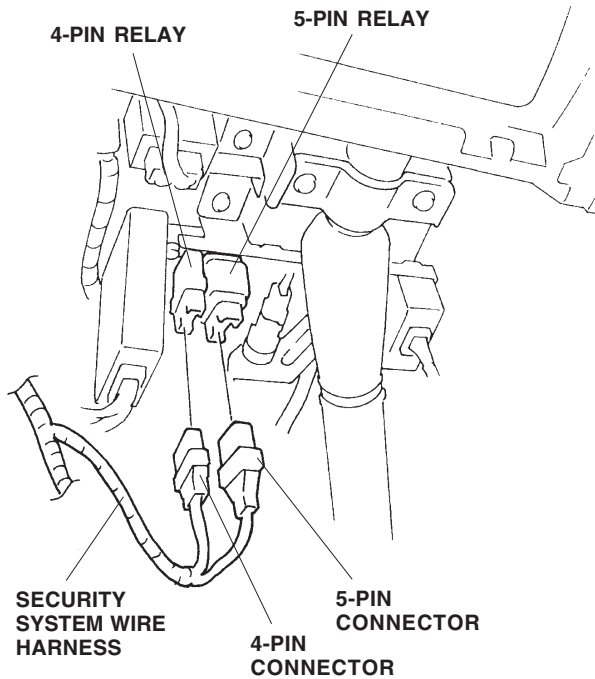
- Attach the relay bracket to the 4-pin and 5-pin relays using the 6 x 12 mm washer-bolt and 6 mm flange nut.



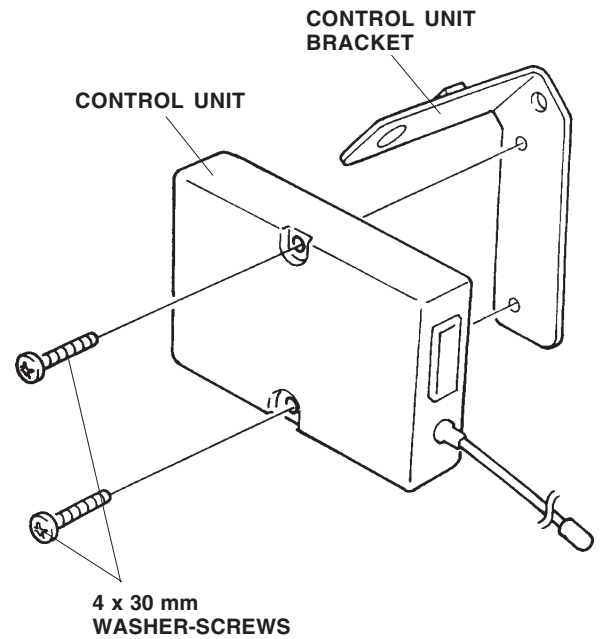
16. Under the dash, remove the nut that secures the ABS unit, and attach the relay bracket. Reinstall the nut.



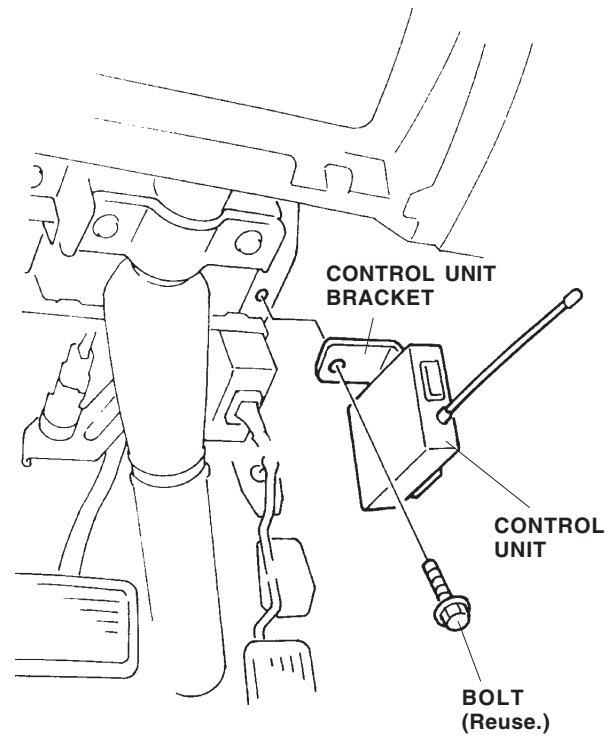
17. Plug the security system wire harness 4-pin and 5-pin connectors into the 4-pin and 5-pin relays you just installed.



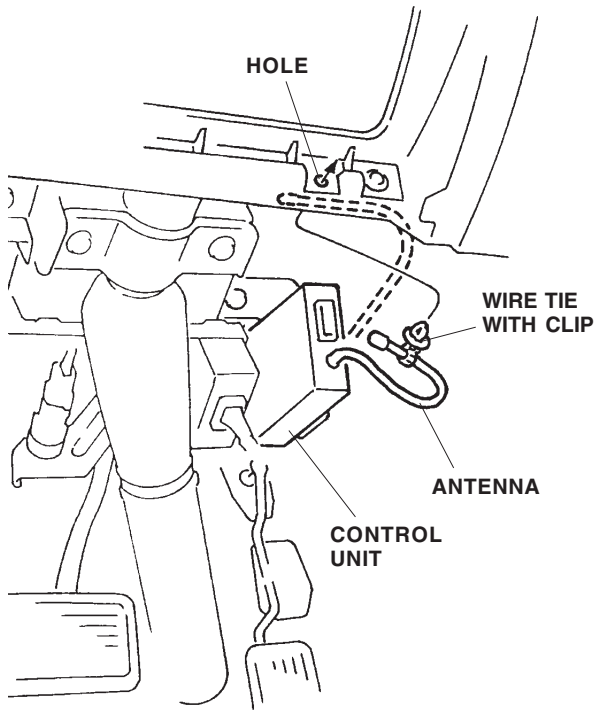
18. Position the control unit on the control unit bracket, and install the two 4 x 30 mm washer-screws.



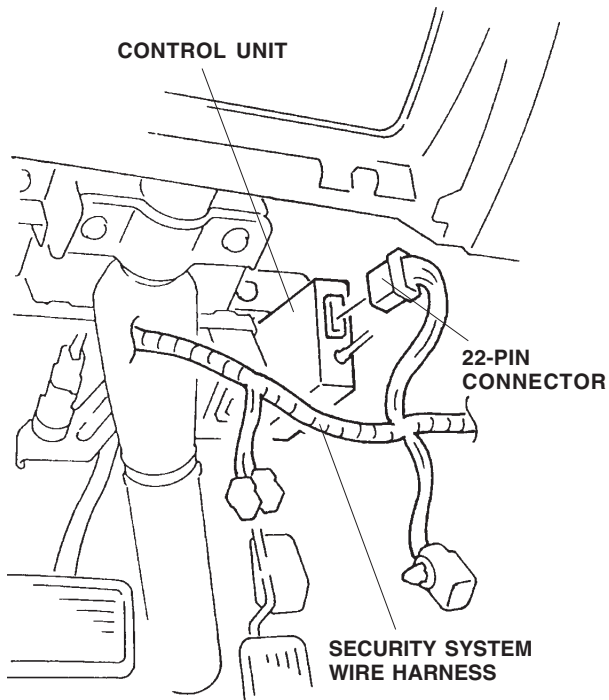
19. Remove the bolt that secures the steering hanger beam, and attach the control unit using this bolt.



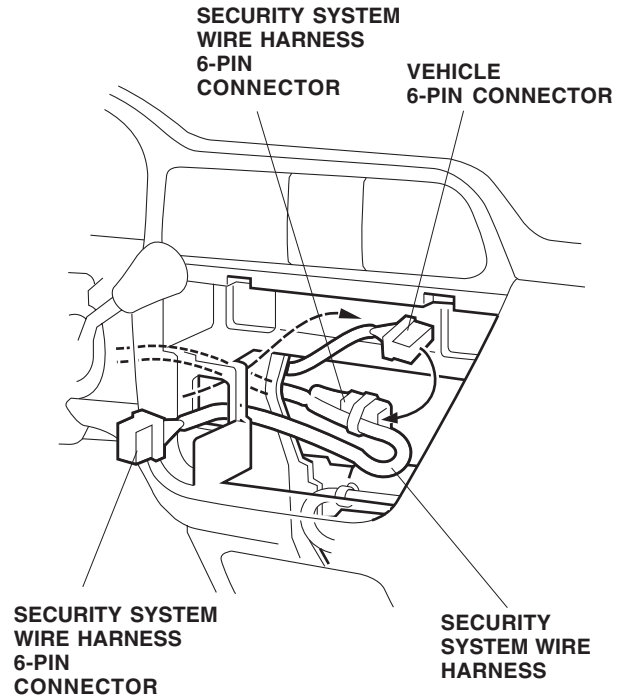
20. Attach the wire tie with clip to the control unit antenna, and push the clip into the hole in the instrument panel.



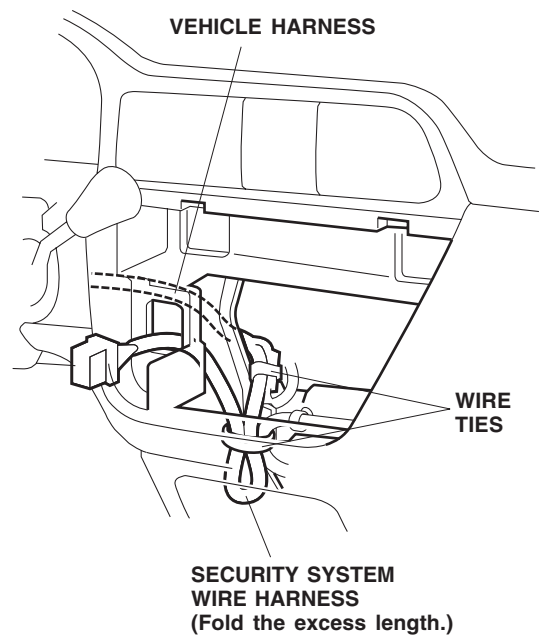
21. Plug the 22-pin connector of the security system wire harness into the control unit.



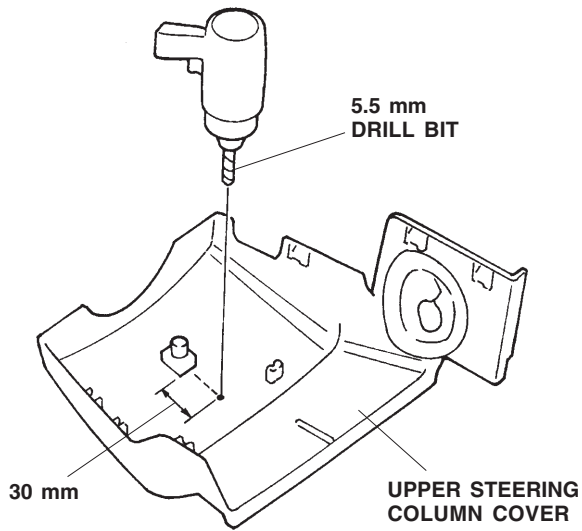
22. Route the vehicle 6-pin connector (connected to the interior light switch) and the 6-pin connector of the security system wire harness through the inside of the instrument panel. Connect the vehicle 6-pin connector to the 6-pin connector blue-taped to the security system wire harness.



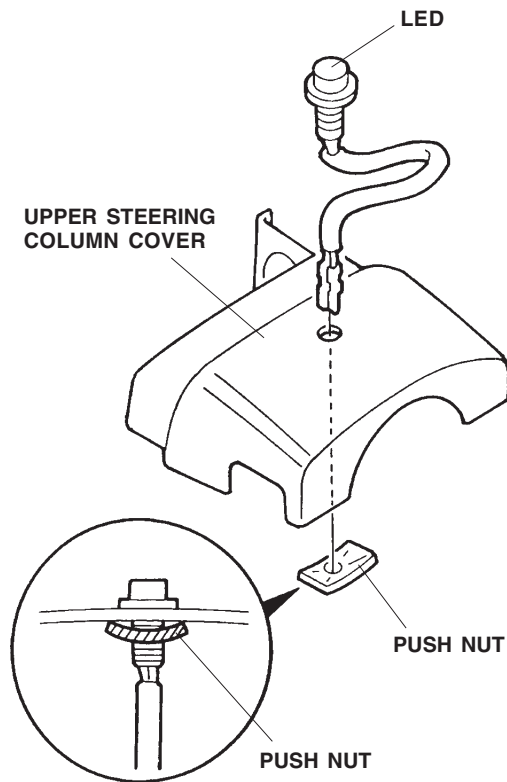
23. Route the 6-pin connector of the security system wire harness out of the hole in the dashboard.
24. Fold the excess length of the security system wire harness, and secure it to the vehicle harness with two wire ties in the area shown.



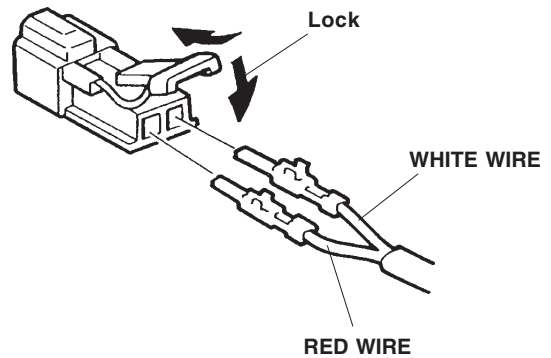
25. Get the upper steering column cover. Measure and mark the column cover. Lightly center-punch the mark.



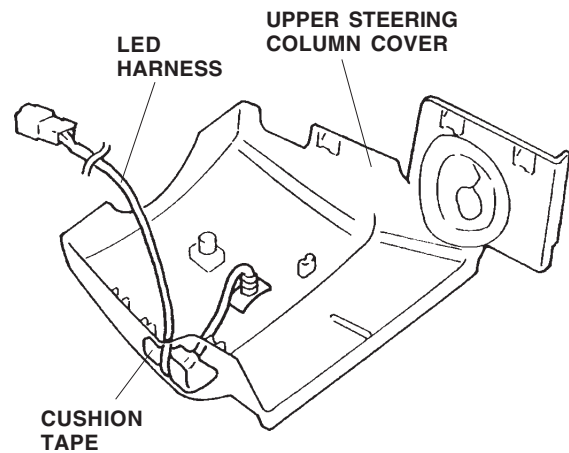
26. While wearing eye protection, drill a 5.5 mm hole through the center-punched mark. Remove all burrs.
27. Route the LED terminal ends through the hole you just drilled, and secure the LED with the push nut. Install the push nut securely.



28. 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.

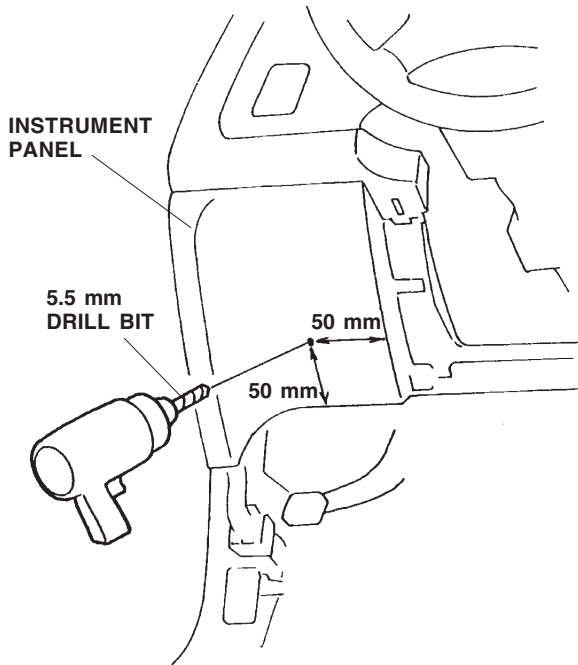


29. Using isopropyl alcohol and a shop towel, thoroughly clean the area where the cushion tape will attach. Secure the LED harness to the inside of the upper steering column cover with one cushion tape.

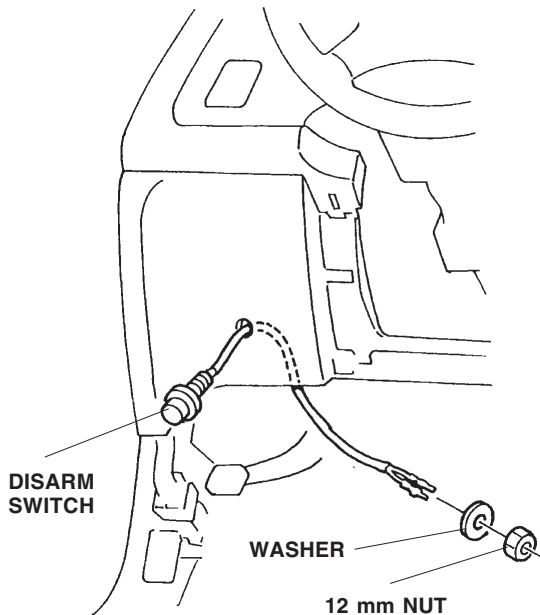




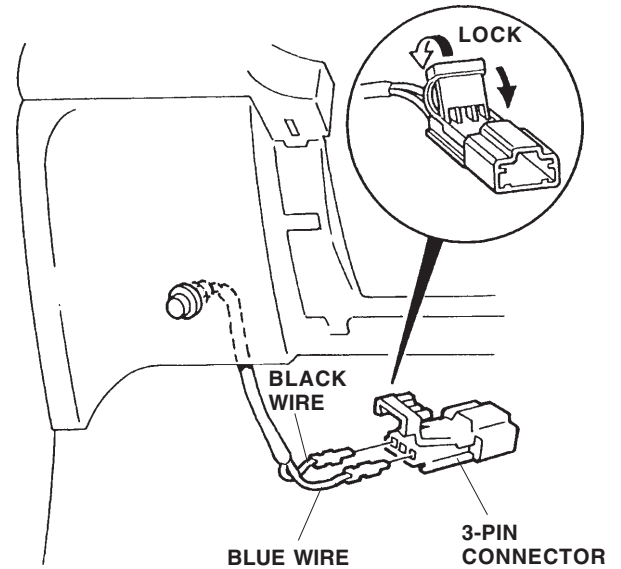
30. Using a tape measure and a felt-tip pen, measure and mark the left (driver's) side instrument panel.



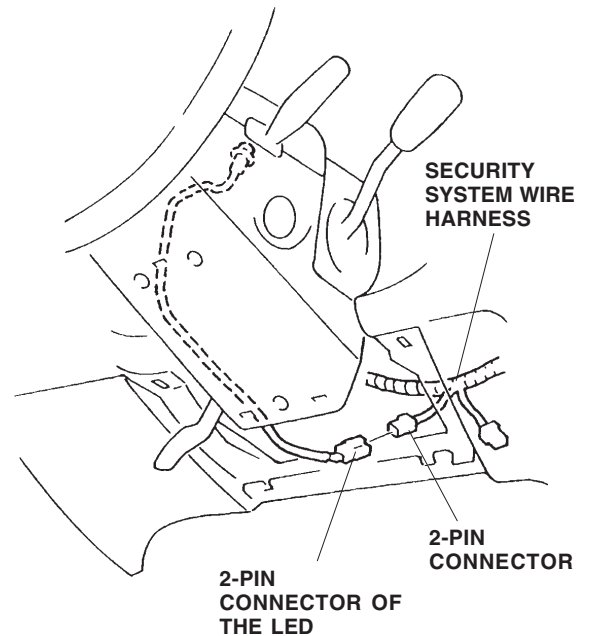
31. While wearing eye protection, lightly center-punch the mark; then drill a 12 mm hole through the center-punched mark.
- First drill a pilot hole with a 5.5 mm bit, then finish with a 12 mm bit.
  - Remove all burrs.
32. Route the disarm switch terminal ends through the hole you just drilled, and secure the switch with the washer and the 12 mm nut from the kit.



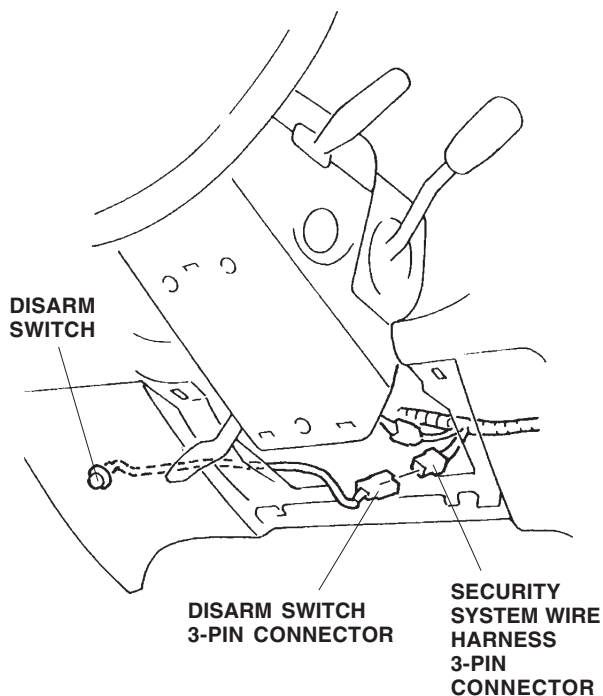
33. Get the 3-pin connector from the kit. Firmly push the disarm switch terminals into the 3-pin connector until they click into position, then lower the lock.



34. Route the LED 2-pin connector through the left side of the steering column, and connect it to the security system wire harness 2-pin connector.

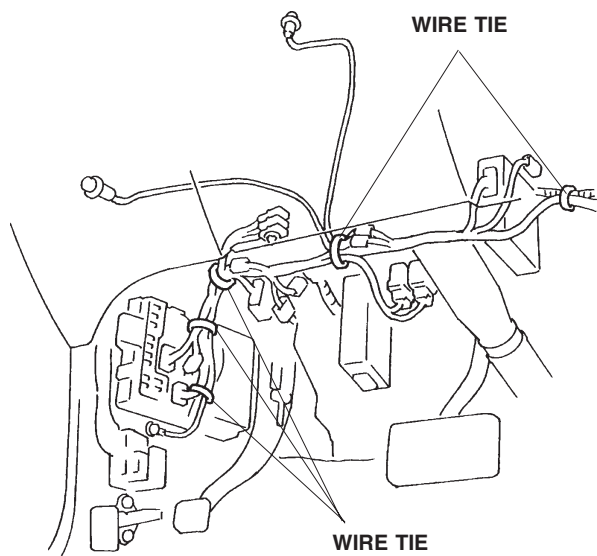


35. Plug the security system wire harness 3-pin connector into the disarm switch 3-pin connector.

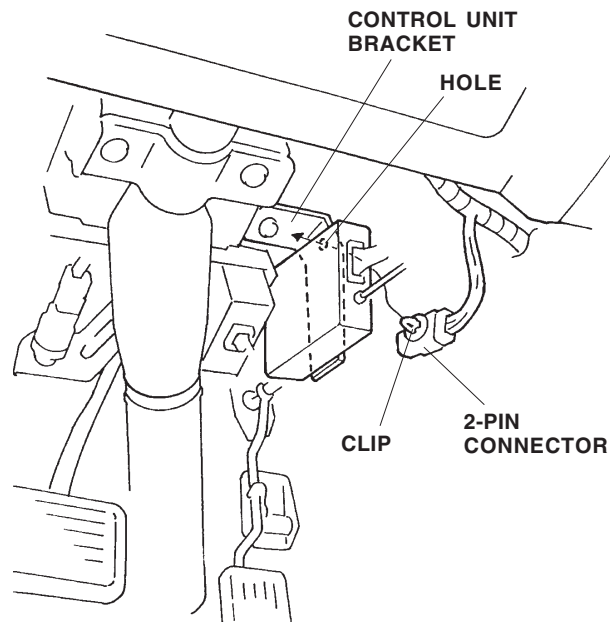


36. Reinstall the lower and upper steering column covers.
37. Attach the security system wire harness to the vehicle harness with five wire ties in the areas shown.

*If you're also installing an optional hood switch, leave the 2-pin connector hanging, to be connected later, and go to step 39; otherwise, continue with step 38.*



38. Push the clip on the security system wire harness 2-pin connector into the hole in the control unit bracket.



39. Check that the wire harnesses and cables are routed properly and all connectors are plugged in.
40. Reinstall all removed parts.
41. Reconnect the negative cable to the battery.
42. Enter the customer's radio anti-theft code, if applicable, and reset the radio station preset buttons.
43. Reset the clock.
44. Check the operation of the security system according to the Owner's Manual supplied.

**NOTE:** Whenever the battery is disconnected, the driver's AUTO window function is disabled.

45. Start the engine. Push down on the driver's window switch until the window is fully open.
46. Pull up on the driver's window switch to close the window completely, then hold the switch for 2 seconds or more.
47. Check the operation of the driver's window AUTO function.