

# INSTALLATION INSTRUCTIONS

Accessory

**SECURITY SYSTEM (LX)** 

Application

2006 ODYSSEY

Publications No.

AII 30582

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#### **PARTS LIST**

Security System Attachment: P/N 08E55-SHJ-100

Control unit bracket



Fuse label

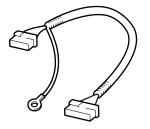
Fuse (2A)



Owner's manual

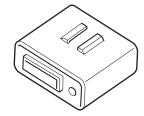


Security harness



Unit kit (sold separately): P/N 08E51-SHJ-100

Control unit



Flange bolt 6 x 16 mm



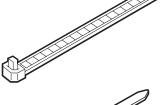
Flange nuts 6 mm



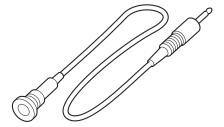
Security label



6 Wire ties



Microphone



2 Wire ties with clip



Ground bolt



#### **TOOL AND SUPPLIES REQUIRED**

Phillips screwdriver

Flat-tip screwdriver

Felt-tip pen

Tape measure

10 mm Combination wrench

10 mm Socket

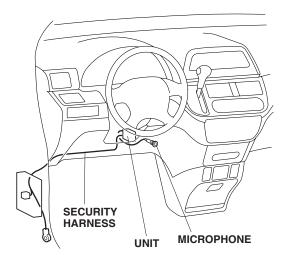
Ratchet

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

3 mm, and 8 mm Drill bit

Drill

## Illustration of the Security System Installed on the Vehicle

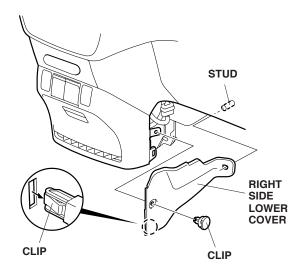


### **INSTALLATION**

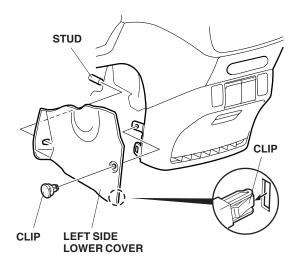
**Customer Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

- 1. Make sure you have the anti-theft code for the radio, and write down the radio station presets.
- 2. Disconnect the negative cable from the battery.

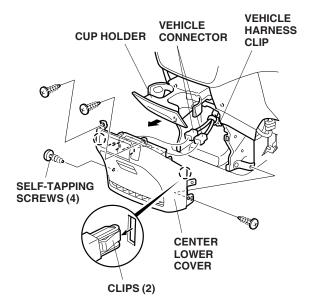
3. Remove the right side lower cover (one clip, one retaining clip, and one stud).



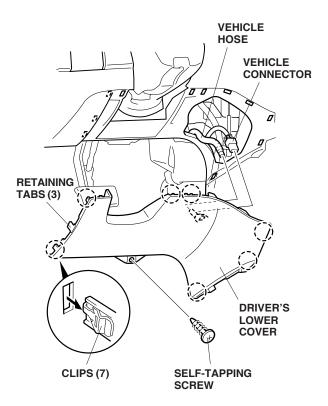
4. Remove the left side lower cover (one clip, one retaining clip, and one stud).



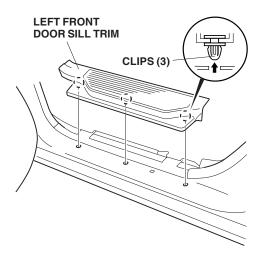
 Pull out the cup holder. Remove the four selftapping screws, and disengage the two retaining clips, then pull out the center lower cover toward you. Remove the clip from the vehicle's harness, disconnect the two vehicle harness connectors, and remove the center lower cover.



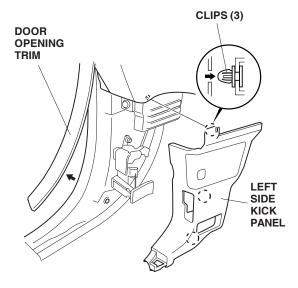
6. Remove the lower cover at the driver's side (one self-tapping screw, seven clips, and three retaining tabs).



7. Remove the left front door sill trim (three clips).

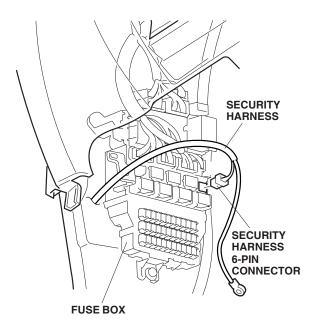


Pull out the door opening trim at the left kick panel. Remove the left kick panel (three clips).

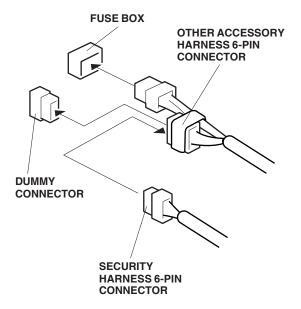


#### **Routing the Security Harness**

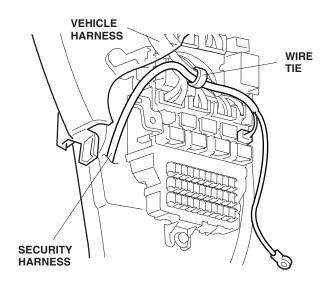
9. Plug the security harness 6-pin connector into the fuse box 6-pin connector.



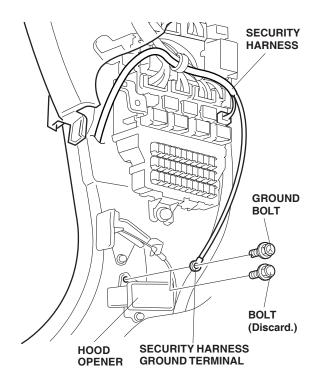
NOTE: If another accessory is already plugged into the 6-pin connector, remove the dummy connector from the other accessory harness and plug the security harness into that connector.



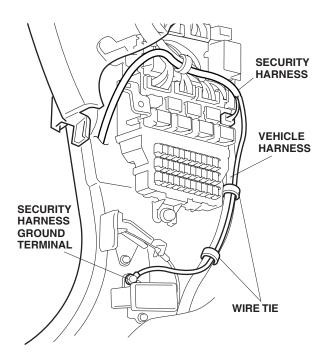
10. Secure the security harness to the vehicle harness with one wire tie.



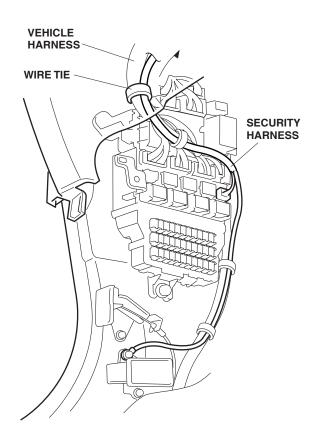
11. Route the ground terminal from the security harness down below the fuse box.



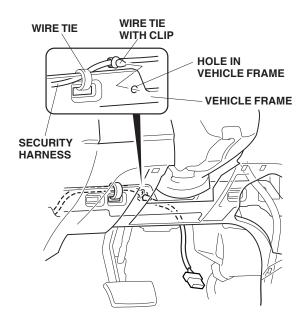
12. Remove and discard the upper hood opener bolt. Get the ground bolt from the kit, and install the ground bolt with the security harness ground terminal to secure the upper hood opener. 13. Secure the ground terminal from the security harness to the vehicle harness with two wire ties.



14. Route the security harness up along the vehicle harness, and secure it to the vehicle harness with one wire tie.

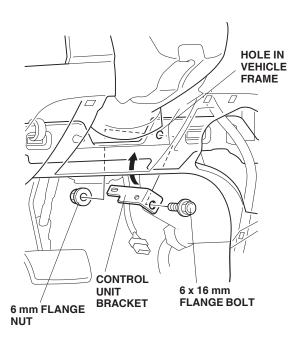


15. Continue routing the security harness along the vehicle frame, and secure it with one wire tie. Wrap one wire tie with clip around the security harness and attach the wire tie with clip to the hole in the vehicle frame.

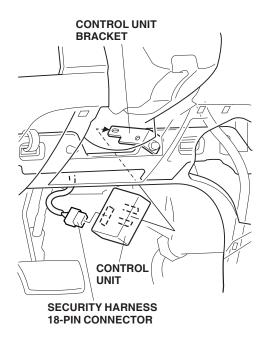


#### **Installing the Control Unit**

16. Install the control unit bracket to the hole in the vehicle frame using the 6 x 16 mm flange bolt and flange nut.



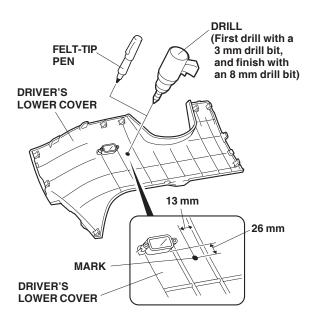
17. Install the control unit to the control unit bracket.



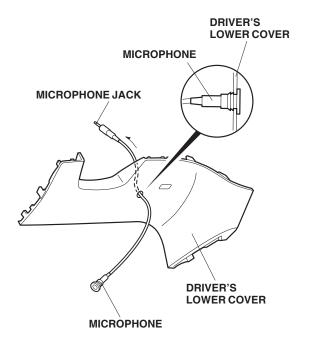
18. Plug the security harness 18-pin connector into the control unit.

#### **Installing the Microphone**

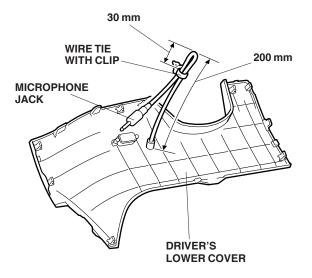
19. On the back of the driver's lower cover, measure and mark the cover using a felt-tip pen at the measurements shown.



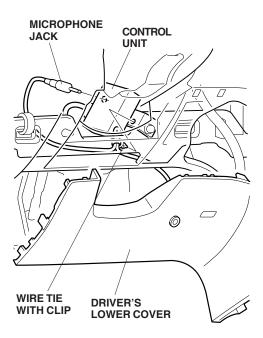
20. While wearing eye protection, drill an 8 mm hole through the marked location. First drill with a 3 mm drill bit, then finish with an 8 mm drill bit. Remove any burrs. 21. Route the microphone cable through the hole in the driver's lower cover, and seat the microphone flush in the cover.



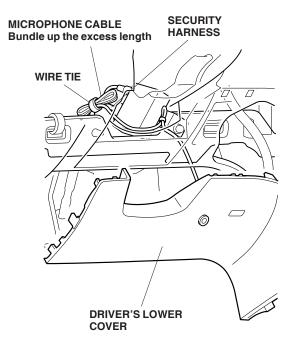
22. Attach a wire tie clip the microphone cable at the indicated position.



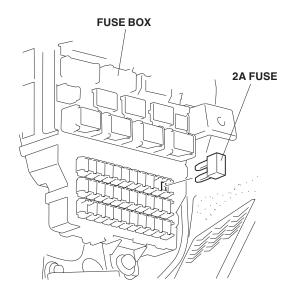
23. While holding the driver's lower cover near the dashboard, attach the wire tie with clip into the vehicle bracket.



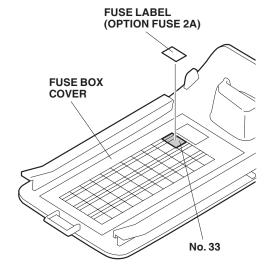
- 24. Plug the microphone jack into the control unit.
- 25. Bundle up the excess microphone cable, and secure the excess cable to the security harness with one wire tie.



26. Install the 2A fuse to the fuse box in the location shown.



27. Attach the 2A fuse label to the No. 33 slot on the fuse box cover.



- 28. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 29. Reinstall all removed parts.
- 30. Reconnect the negative cable to the battery.
- 31. Enter the customer's radio anti-theft code, and reset the radio station presets.
- 32. Reset the clock.
- 33. Check operation of the security system according to the security system owner's manual provided.
- NOTE: Whenever the battery is disconnected, the driver's AUTO function is disabled.
- 34. Start the engine. Push down on the driver's window switch until the window is fully open, then hold the switch for 2 seconds or more.
- 35. Pull up on the driver's window switch to close the window completely, then hold the switch for 2 seconds or more.
- 36. Test the AUTO window function.