# HONDA INSTALLATION INSTRUCTIONS

# ACCESSORY HANDSFREELINK

#### Application

# 2009 ELEMENT

# Publications No. All 41335

Issue Date
MARCH 2009

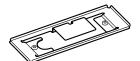
## **PARTS LIST**

# HFL Attachment Kit P/N 08E02-SCV-1XX

HFL trim



HFL bracket



HFL harness



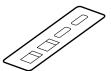
HFL subharness



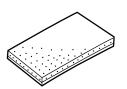
Template



Fuse label



5 EPT sealers



2 Double-sided tapes



6 Wire ties



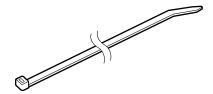
2 Pan screws, 5 x 12 mm



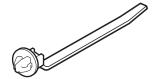
Pillar clip



Long wire tie



Wire tie with clip



2 Foam blocks

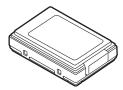


HFL Kit P/N 08E00-E10-100

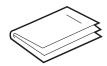
Switch



#### Control unit



Accessory User's Information Manual



## **TOOLS AND SUPPLIES REQUIRED**

Phillips screwdriver

Flat-tip screwdriver

Shop towel

Isopropyl alcohol

Diagonal cutters

Ratchet

Rubber mallet

Utility Knife

T-25 Torx wrench

Felt-tip pen

Masking tape

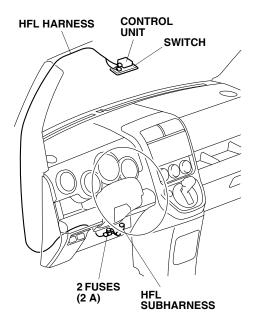
Pushpin

Plastic trim tool

T/N SILTRIMTL 10

Scissors

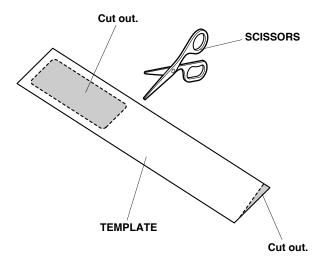
## Illustration of the HFL Installed on the Vehicle



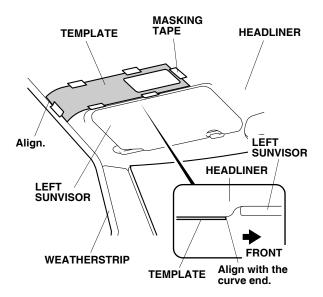
#### **INSTALLATION**

**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."

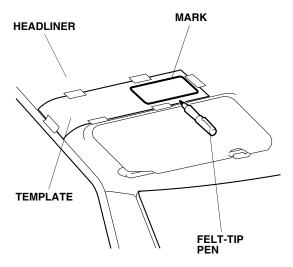
- 1. Make sure you have the anti-theft code for the audio unit and the navigation system, then write down the radio presets.
- 2. Disconnect the negative cable from the battery.
- 3. Using a scissors, cut out the template as shown.



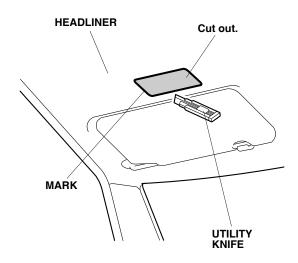
4. Align the template on the headliner and tape it into place using pieces of masking tape.



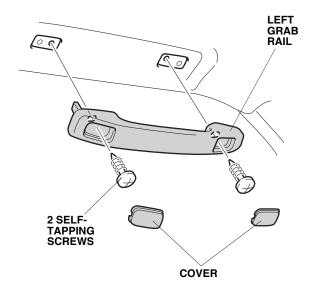
5. Using a felt-tip pen, mark the headliner along the template as shown. Remove the template.



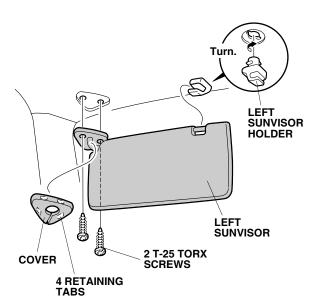
6. Using an utility knife, cut out the headliner at the mark made in step 5.



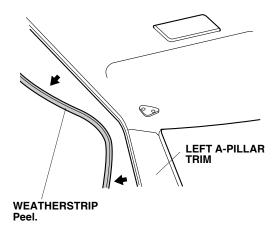
7. Remove the left grab rail (two covers and two self-tapping screws).



8. Remove the cover from the left sunvisor (four retaining tabs).

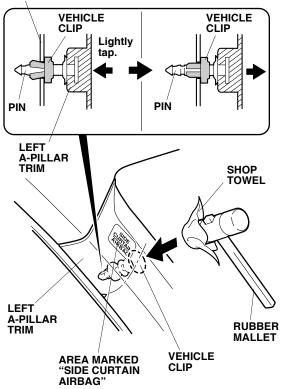


- 9. Release the left sunvisor from the left sunvisor holder and remove the left sunvisor (two T-25 Torx screws).
- 10. Turn and remove the left sunvisor holder.
- 11. Pull away the weatherstrip from around the left A-pillar trim.

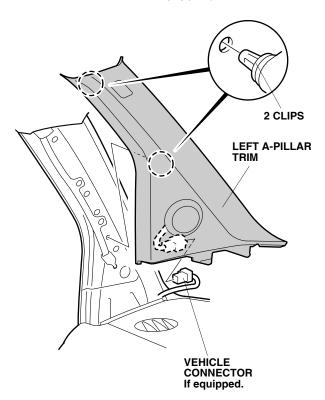


12. Using a rubber mallet wrapped with a shop towel, lightly tap the area marked "SIDE CURTAIN AIRBAG" on the left A-pillar trim to push in the vehicle clip. Make sure to tap the area perpendicular to the vehicle.

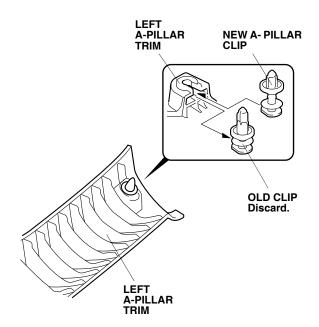
#### **LEFT A-PILLAR**



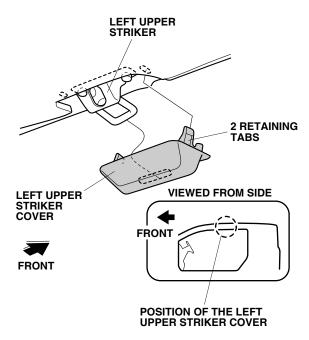
13. Remove the left A-pillar trim (two clips and unplug the vehicle connector if equipped).



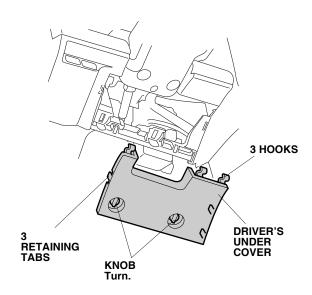
 Remove and discard the old clip from the left A-pillar trim and install the new A-pillar clip to the left A-pillar trim.



15. Open the left rear door. Remove the left upper striker cover (two retaining tabs).

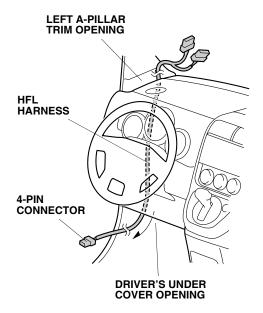


16. Remove the driver's under cover (turn the two knobs, and release the three retaining tabs, and three hooks).

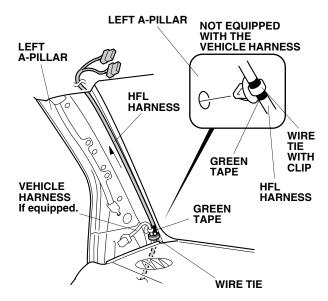


# Installing the HFL

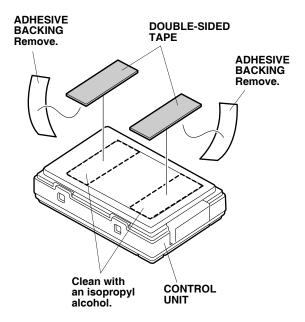
17. Route the HFL harness 4-pin connector from the left front A-pillar trim opening to the driver's under cover opening.



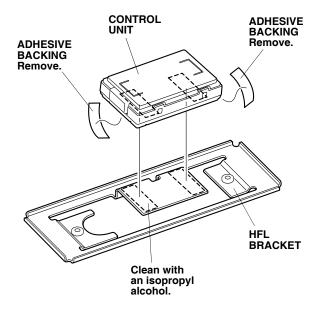
18. Route the HFL harness along the left A-pillar and secure the green tape on the HFL harness to the vehicle harness with one wire tie. If the vehicle is not equipped with the vehicle harness, secure the green tape on the HFL harness to the left A-pillar with one wire tie with clip.



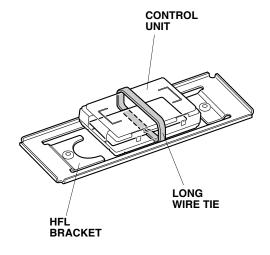
19. Using isopropyl alcohol on a shop towel, thoroughly clean the area where the double-sided tape will attach.



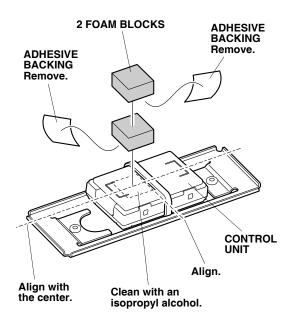
20. Remove two adhesive backings from the doublesided tape and attach the double-sided tape to the indicated position on the control unit. 21. Using isopropyl alcohol on a shop towel, thoroughly clean the area where the double-sided tape will attach.



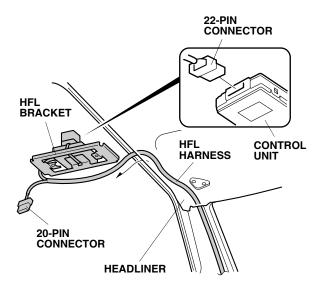
- 22. Remove two adhesive backings from the double-sided tape on the control unit and attach it to the HFL bracket.
- 23. Secure the control unit to the HFL bracket with one long wire tie as shown.



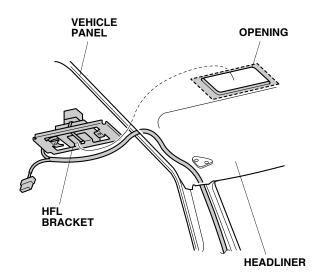
24. Using isopropyl alcohol on a shop towel, clean the area where the foam blocks will attach.



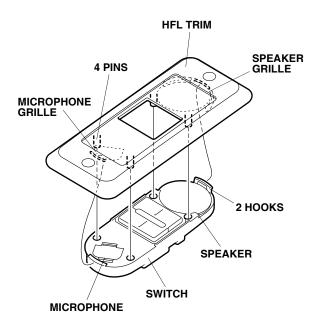
- 25. Remove the two adhesive backings from the two foam blocks, and attach the foam blocks to the control unit as shown.
- 26. Route HFL harness to the control unit, and plug the HFL harness 22-pin connector into the control unit.



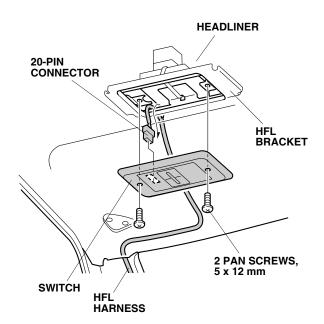
27. Insert the HFL bracket between the vehicle panel and headliner and position the HFL bracket into the cut out opening made in step 6.



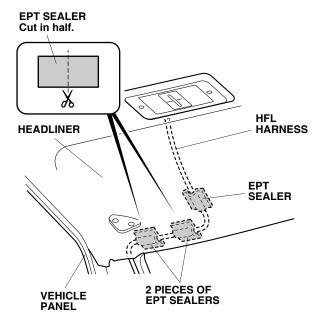
28. Install the switch to the HFL trim with two hooks and four pins. Make sure the speaker and microphone are in correct orientation with the HFL trim.



29. Route the HFL harness 20-pin connector through the cut out, and plug the HFL harness 20-pin connector into the switch. Secure the switch to the HFL bracket with two 5 x 12 mm pan screws.

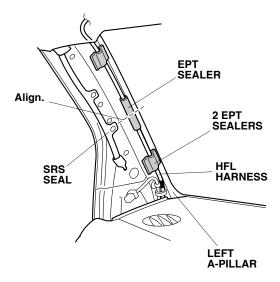


30. Using scissors, cut one EPT sealer in half.

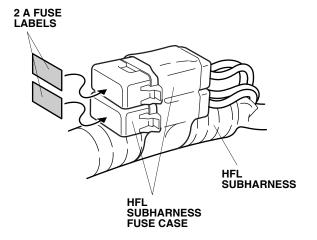


- 31. Using isopropyl alcohol on a shop towel, clean the areas where the EPT sealers will attach.
- 32. Secure the HFL harness to the vehicle panel with two pieces of EPT sealers and one EPT sealer as shown.

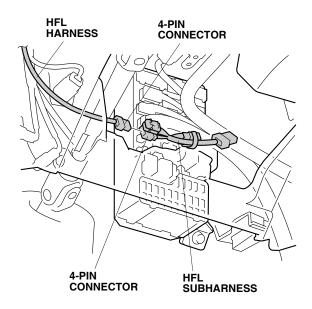
33. Using isopropyl alcohol on a shop towel, clean the areas where the EPT sealers will attach.



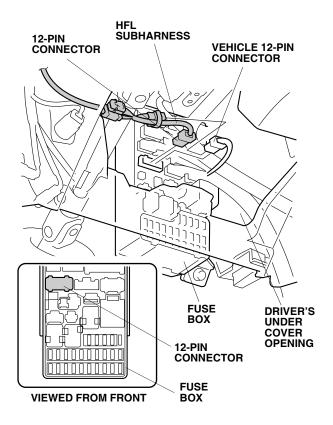
- 34. Secure the HFL harness to the left A-pillar with two EPT sealers.
- 35. Wrap one EPT sealer around the HFL harness in the area shown.
- 36. Attach two 2 A fuse labels to two HFL subharness fuse cases.



37. Plug the HFL harness 4-pin connector into the HFL subharness 4-pin connector.

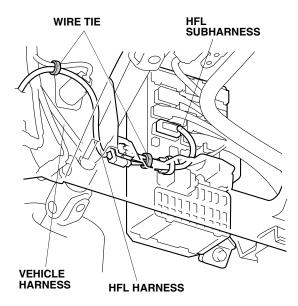


38. Unplug the vehicle 12-pin connector from the fuse box, and plug it into the HFL subharness 12-pin connector.

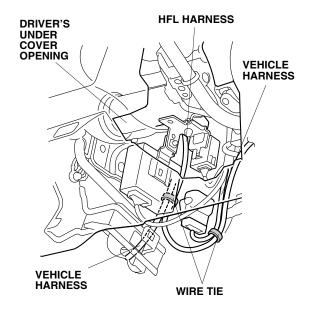


39. Plug the HFL subharness 12-pin connector into the fuse box 12-pin connector.

40. Secure the HFL harness and HFL subharness to the vehicle harness with two wire ties.



41. Secure the HFL harness to the vehicle harness with two wire ties.



- 42. Check that all wire harness are routed properly and all connectors are plugged in.
- 43. Reinstall all removed parts.
- 44. Reconnect the negative cable to the battery.
- 45. Enter the customer's radio anti-theft code, and reset the radio station presets.
- 46. Reset the clock.