



INSTALLATION INSTRUCTIONS

Accessory
HONDA PORTABLE NAVIGATION SYSTEM

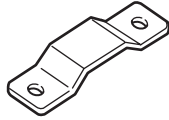
Application
2007 FIT

Publications No.
All 37590
Issue Date
JULY 2007

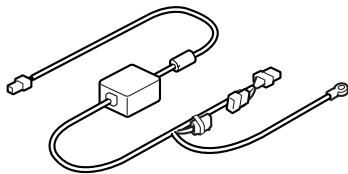
PARTS LIST

Attachment Kit
P/N 08A44-9J1-800

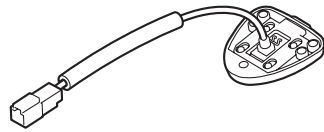
Navi bracket



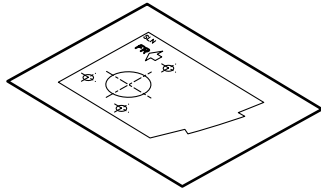
Navi harness



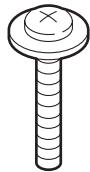
Base



Template



3 Washer-screws, 3 x 20 mm



Plain washer



Nut, 3mm



Cap



Rubber



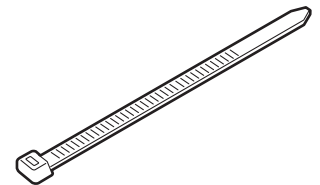
2 Long Silver Collars



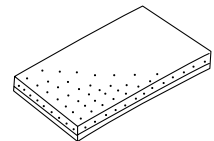
Short black collar



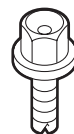
7 Wire ties



3 EPT sealers

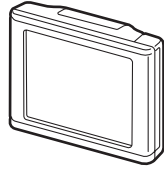


Ground bolt, 6 x 16 mm

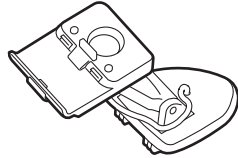


**Portable Navi Kit
P/N 08A44-9J1-000**

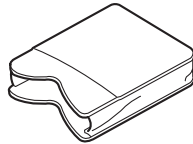
Navi unit



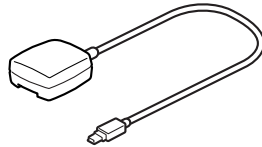
Cradle



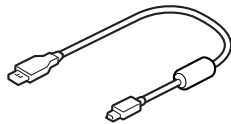
Carrying case



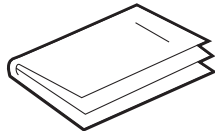
Wall charger



USB cable



Quick Reference Guide



TOOLS AND SUPPLIES REQUIRED

Phillips screwdriver

Wrench (10 mm socket)

Scissors

Shop towel

Isopropyl alcohol

Drill

3 mm and 6 mm Drill bits

25 mm Holesaw

File

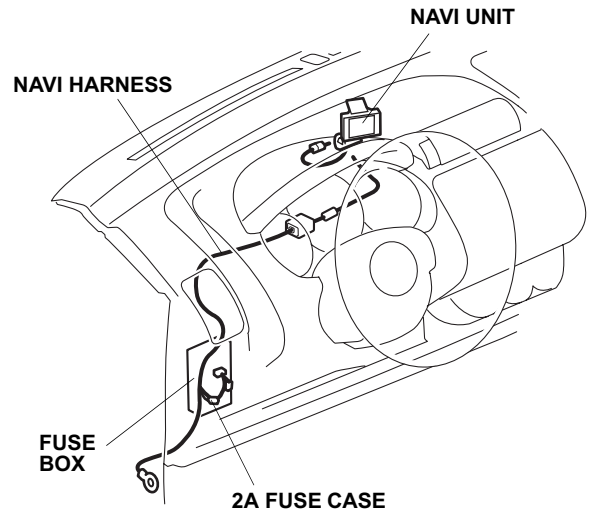
Eye protection

Pushpin

Tape

5.5 mm Open-end wrench

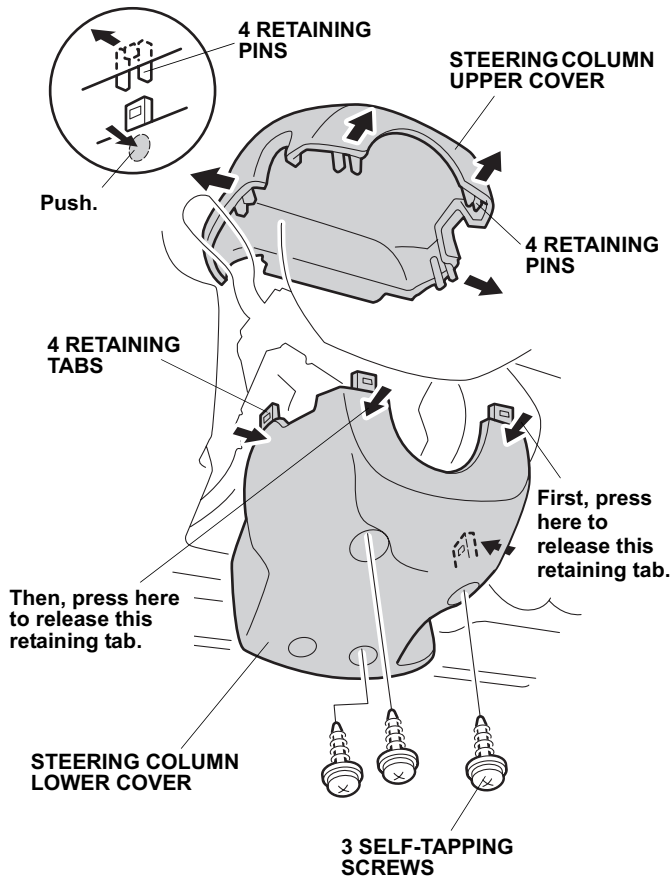
Illustration of the Components on the Vehicle



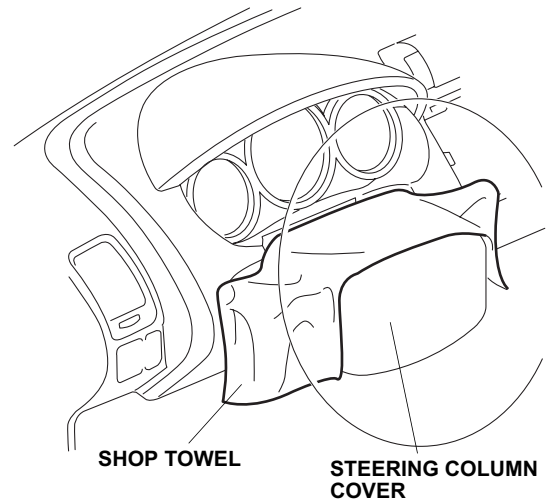
INSTALLATION

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.”

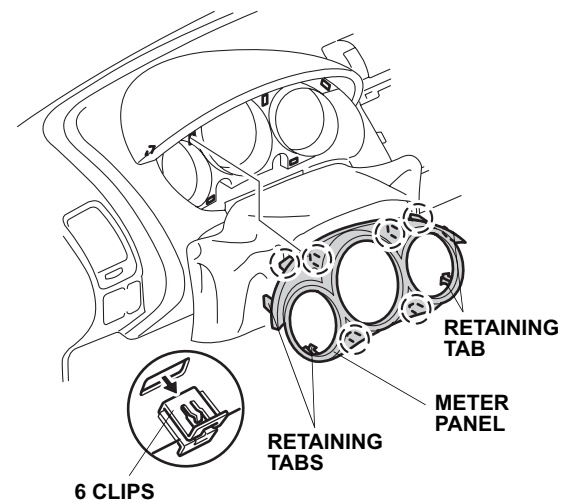
1. Make sure you have the anti-theft code for the radio, then write down radio station presets.
2. Disconnect the negative cable from the battery.
3. Remove the steering column lower and upper covers:
 - Remove three self-tapping screws.
 - Release the four retaining tabs by pressing below the tabs.



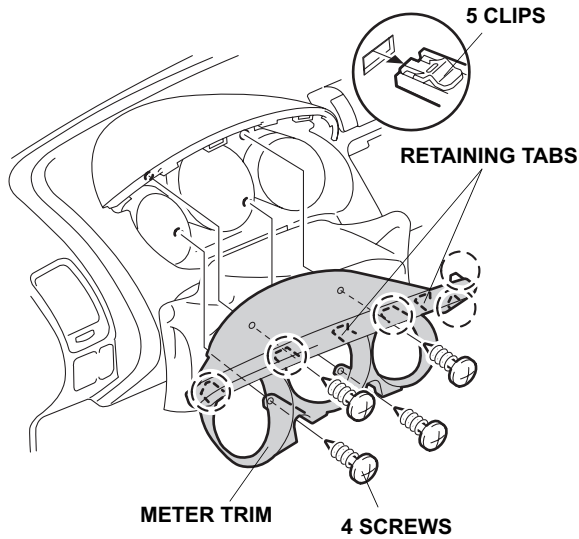
4. Place a shop towel over the steering column cover.



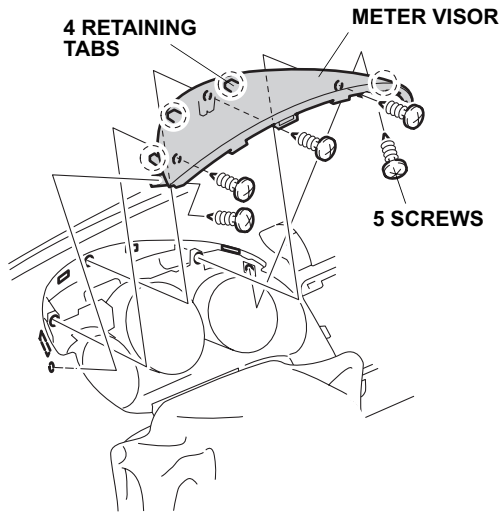
5. Remove the meter panel (pull out to release the six clips and four retaining tabs). Take care not to damage the clips and tabs.



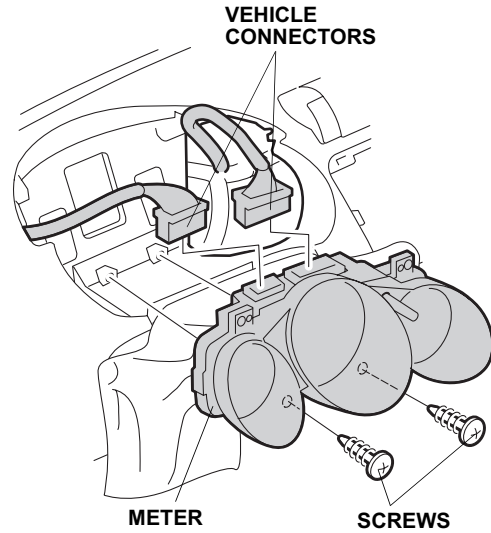
6. Remove the meter trim (four screws, and pull out to release the five clips and two retaining tabs). Take care not to damage the clips and tabs.



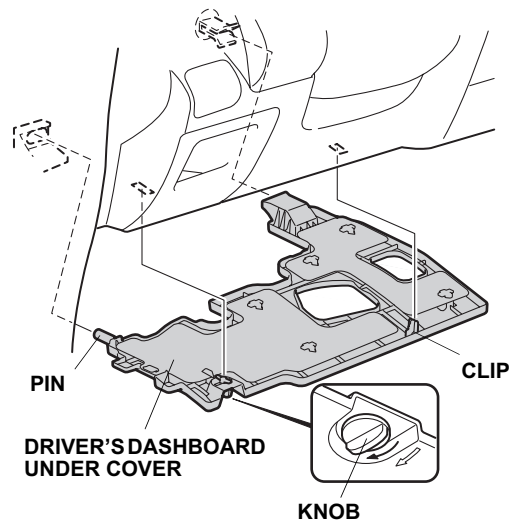
7. Remove the meter visor (five screws and pull out to release the four retaining tabs). Take care not to damage the clips and tabs.



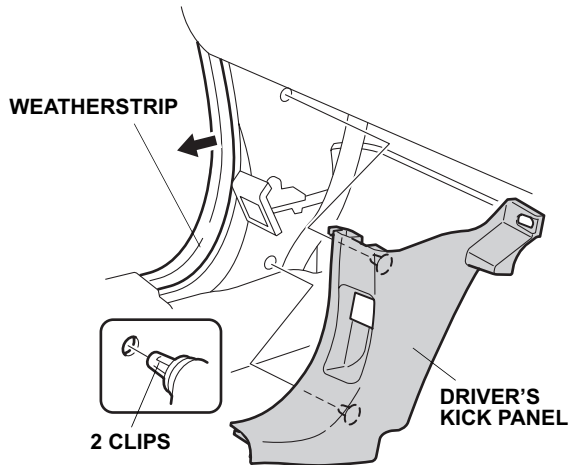
8. Remove the meter (two screws, and unplug the connectors). Place the meter upright until it is reinstalled.



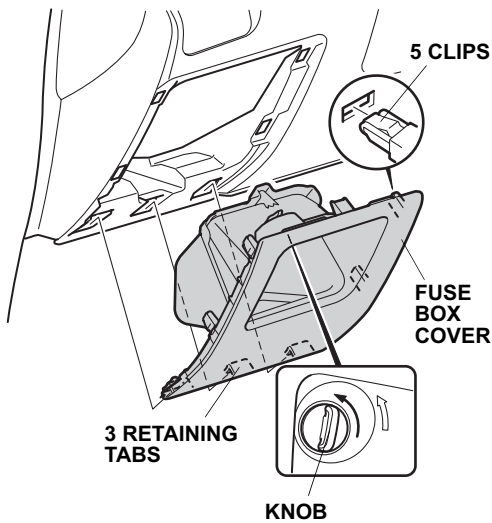
9. Remove the driver's dashboard under cover (turn the knob clockwise, and release the clip and pin).



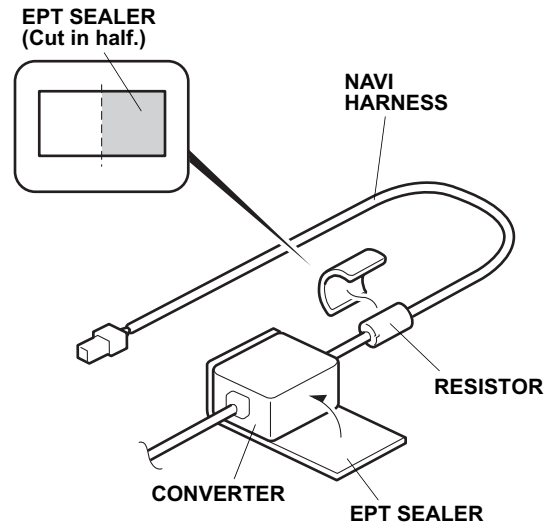
10. Pull away the weatherstrip from around the driver's kick panel. Remove the kick panel (two clips).



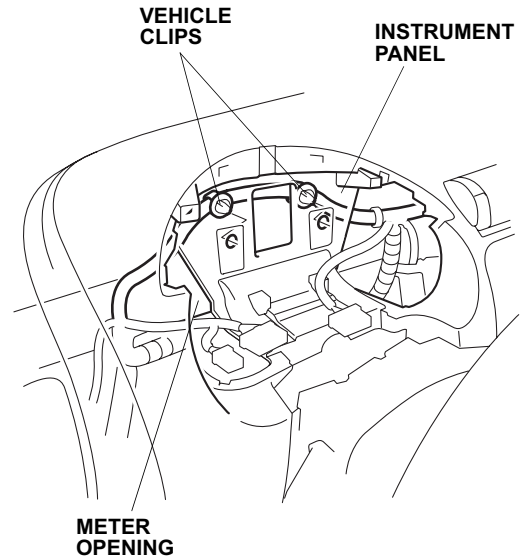
11. Remove the fuse box cover (turn the knob counter-clockwise, and release the five clips and three retaining tabs).



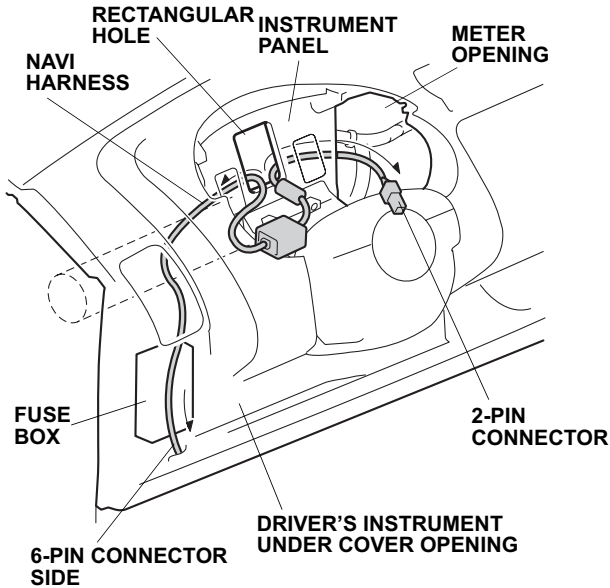
12. Wrap one EPT sealer around the converter of the NAVI harness.



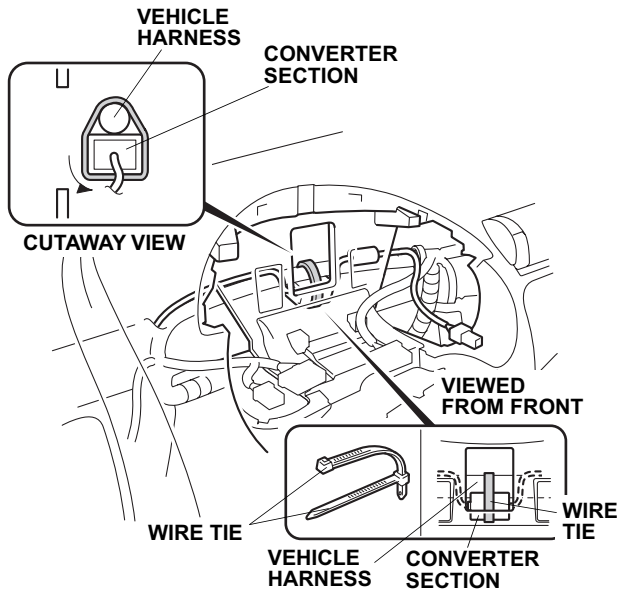
13. Using scissors cut one EPT sealer in half. Wrap half of an EPT sealer around the resistor on the Navi harness.
14. At the meter opening, release the two vehicle clips from the instrument panel in the areas shown.



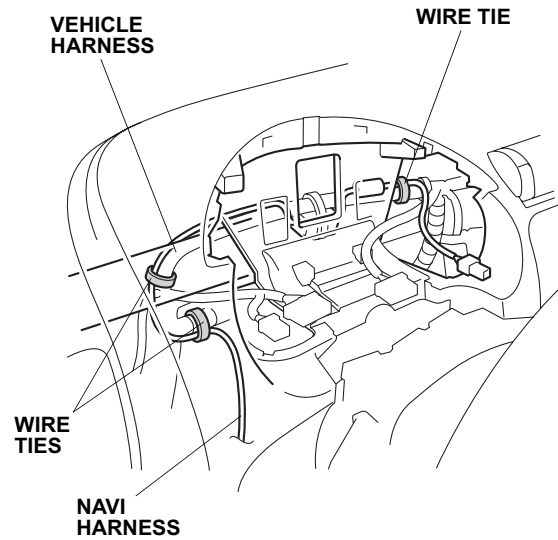
- Route the Navi harness 2-pin connector from the rectangular hole of the instrument panel to the right side of the vehicle.



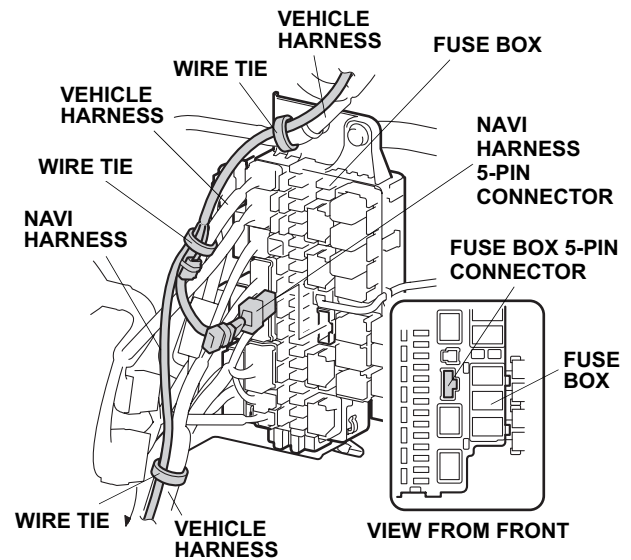
- Route the Navi harness (6-pin connector side) to the driver's instrument under cover opening.
- Secure the Navi harness converter to the front of the vehicle harness released in step 14 with two wire ties. Then, rotate the converter down below the vehicle harness.



- Secure the Navi harness to the vehicle harness using three additional wire ties in the areas shown. Reinstall the vehicle clips released in step 14.

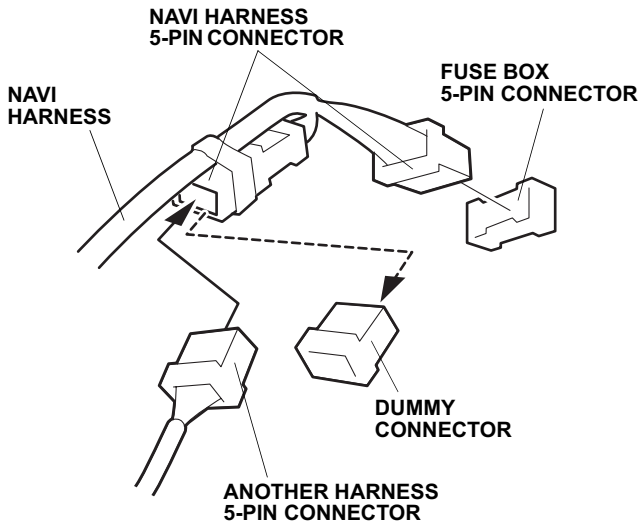


- Plug the Navi harness 5-pin connector into the fuse box.

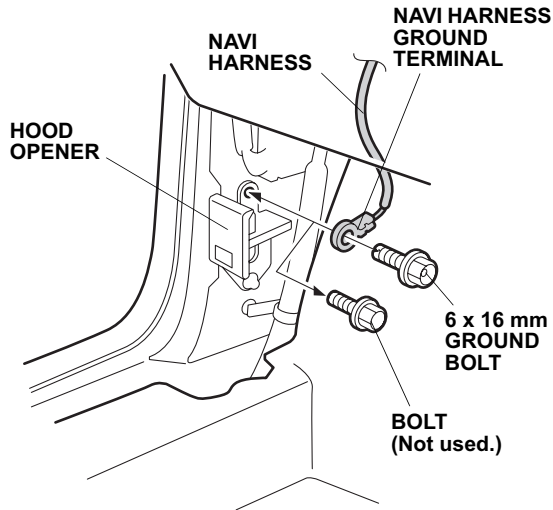


- Secure the Navi harness to the vehicle harness with three wire ties.

NOTE: If another harness is already connected to the fuse box, disconnect it from the fuse box, and connect it to the Navi harness 5-pin connector (remove the dummy connector from the navi harness 5-pin connector). Then, plug the Navi harness 5-pin connector into the fuse box.

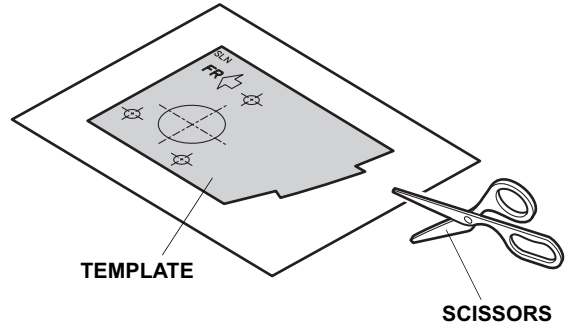


21. Route the Navi harness ground terminal to the hood opener.

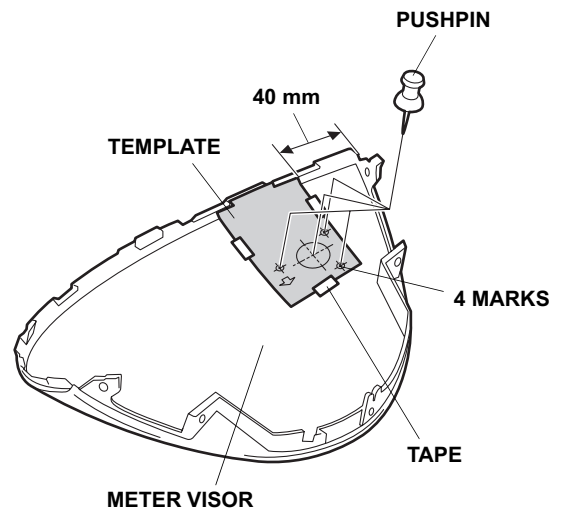


22. Remove and discard the upper hood opener bolt, and install the ground bolt supplied with the ground terminal attached.

23. Using scissors, cut out the template as shown.

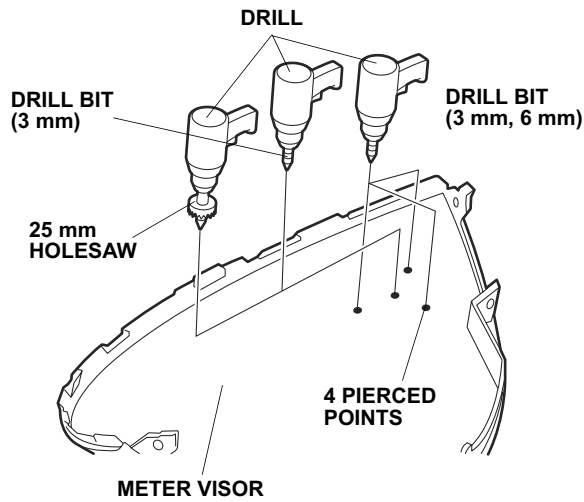


24. Measure and attach the template to the meter visor using tape.

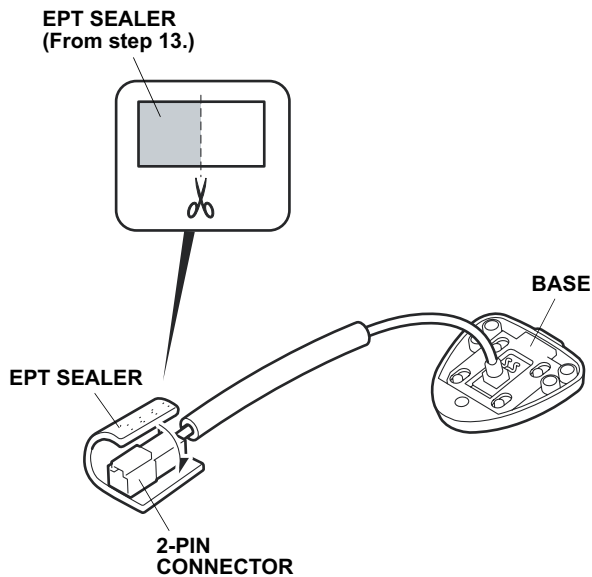


25. Pierce the template at the four marks using a pushpin. Remove the template.

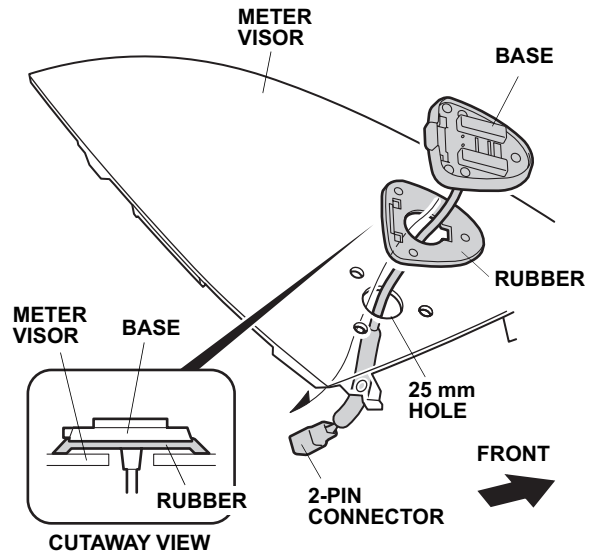
26. While wearing eye protection, drill all four pierced marks to 3 mm using a 3 mm drill bit. Enlarge the outer holes to 6 mm using a 6 mm drill bit.



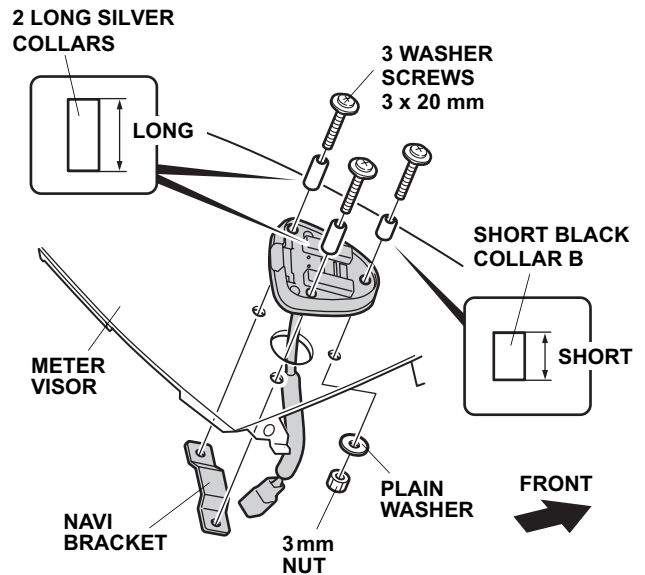
27. While wearing eye protection enlarge the center hole to 25 mm using a 25 mm hole saw. Remove all burrs.
 28. Attach the remaining half of EPT sealer to the 2-pin connector of the base.



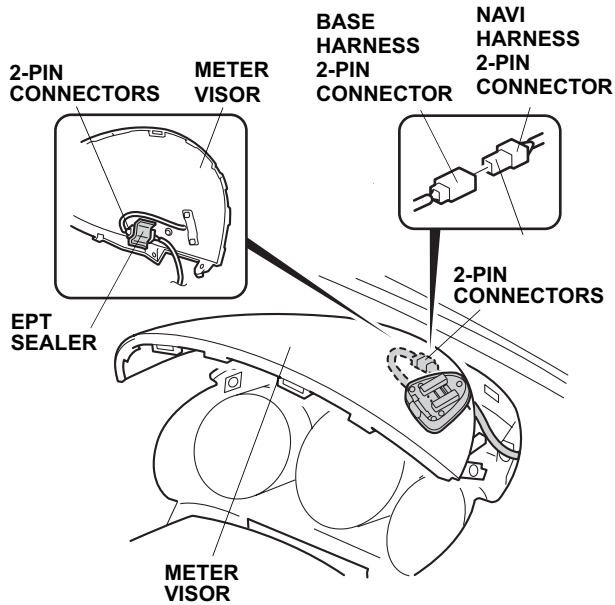
29. Route the base 2-pin connector through the rubber, and then through the 25 mm hole you made in the meter visor. Note the installation direction of the rubber.



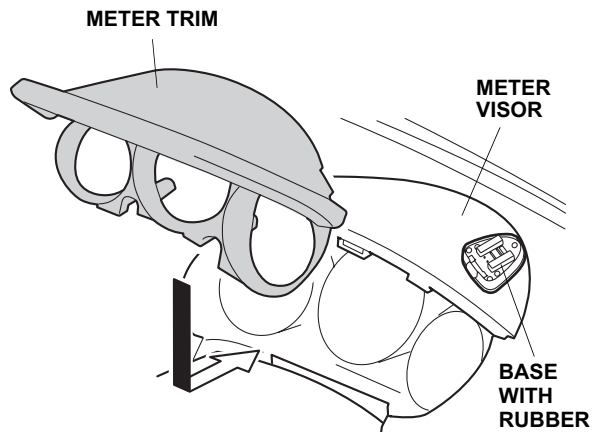
30. Secure the base and rubber to the meter visor with the three washer screws, two long silver collars, one short black collar, one plain washer, one 3 mm nut, (using the 5.5 mm open-end wrench) and Navi bracket as shown.



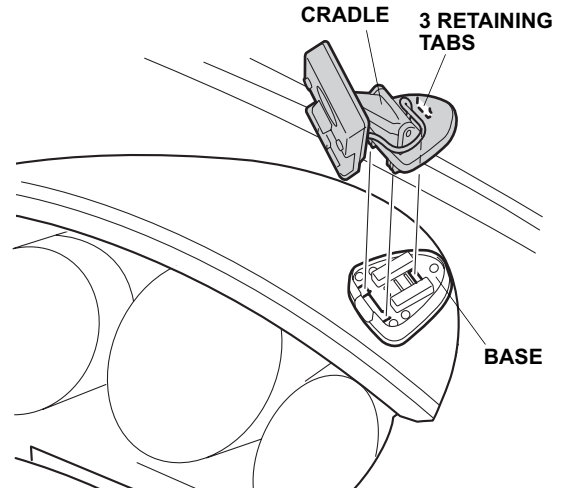
31. Reinstall the meter visor.



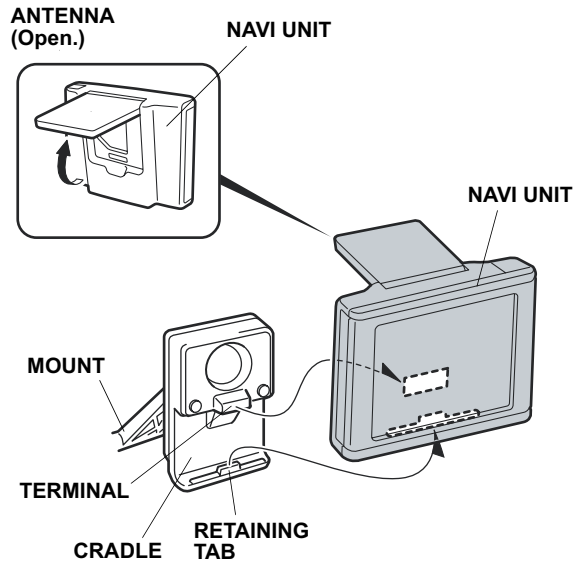
- 32. Plug the Navi harness 2-pin connector into the base 2-pin connector.
- 33. Clean the meter visor with the isopropyl alcohol where the EPT sealer will attach. Attach the 2-pin connectors to the meter visor in the area shown using the EPT sealer.
- 34. Reinstall the meter trim.



35. Set the cradle on the base (three retaining tabs).



36. Open the antenna on the Navi unit. Fit the bottom of the Navi unit in the cradle, then tilt back and snap into place.



- 37. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 38. Connect the negative cable to the battery and check operation of all lights and other electrical accessories.
- 39. Reset the clock and customer's radio station presets.
- 40. Check the operation of the Honda Portable Navigation System according to the its Quick Reference Guide.
- 41. Put the Honda Portable Navigation System Quick Reference Guide in the glove box.

42. Reinstall all removed parts.

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

- Start the engine. Push down on the driver's window switch until the window is fully open.
- Pull on the driver's window switch to close the window completely, then hold the switch for 2 seconds or more.
- Lower and raise the driver's window to check operation of the driver's window AUTO function.