



ACURA INSTALLATION INSTRUCTIONS

Accessory

ACURA MUSIC LINK
(FOR iPod®)

Application

2006 MDX

Publications No.

BII 31179-34943

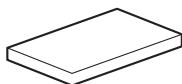
Issue Date

APRIL 2007

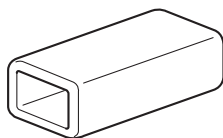
PARTS LIST

Attachment Kit (Sold Separately)
P/N 08A28-1H1-800

4 Cushion tapes



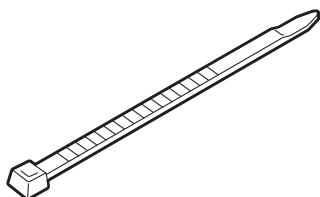
Holder cushion



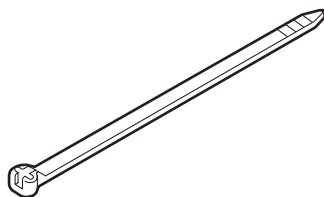
Grommet



8 Wire ties

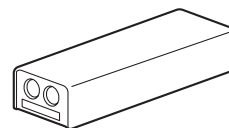


2 Long wire ties

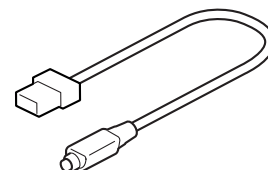


Music Link Adapter Kit (sold separately)
P/N 08A28-1H2-100

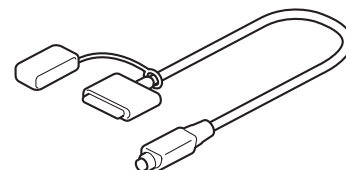
Music Link adapter unit



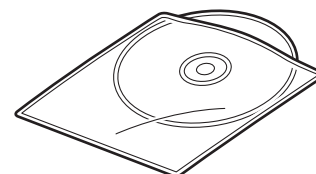
Bus cable



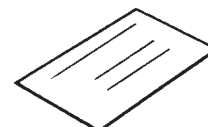
Music Link harness



CD-ROM

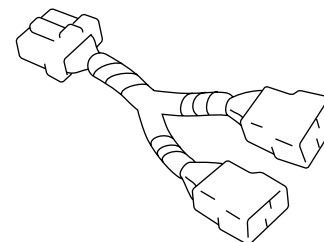


Quick Reference guide



Y-Harness Adapter (sold separately)
P/N 08A31-0F1-000

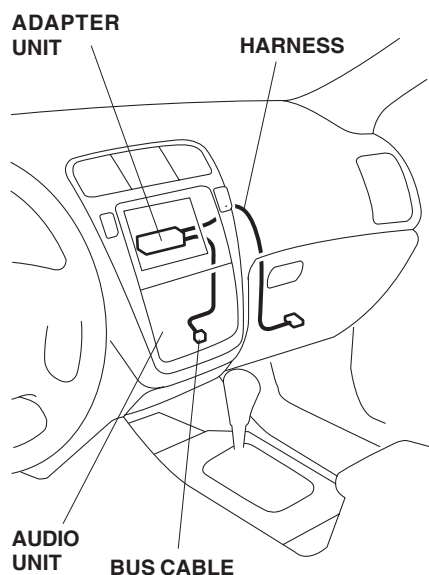
Y-harness adapter



TOOLS AND SUPPLIES REQUIRED

#2 Phillips screwdriver
Flat-tip screwdriver
Diagonal cutters
Scissors
Ratchet
10 mm Socket
10 mm Combination wrench
Drill motor
3 mm Drill bit
19 mm Hole saw (3/4")
Felt-tip pen
Pushpin
Eye protection
Gloves
Isopropyl alcohol
Electrical tape

Illustration of the Music Link System Installed on the Vehicle

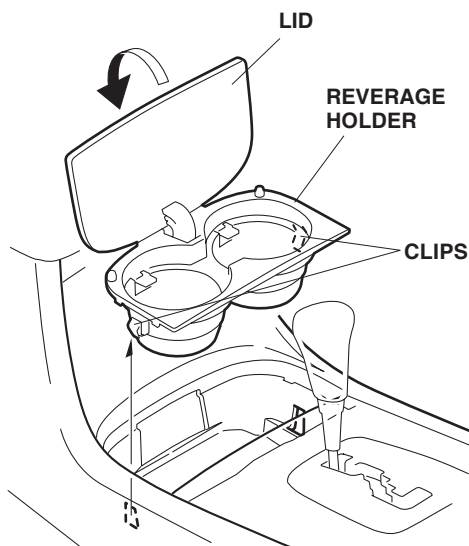


INSTALLATION

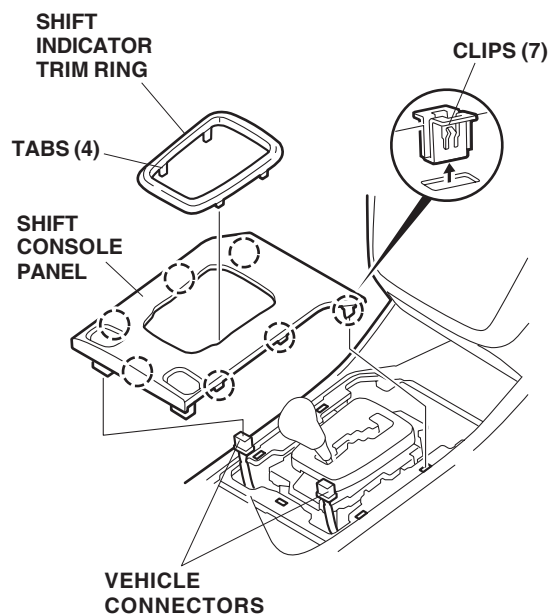
Client Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by “do-it-yourselfers.”

1. Make sure you have the anti-theft code for the radio, then write down the frequencies for the preset buttons.
2. Disconnect the negative cable from the battery.

3. Open the lid. Remove the beverage holder (pull up to release the two clips).

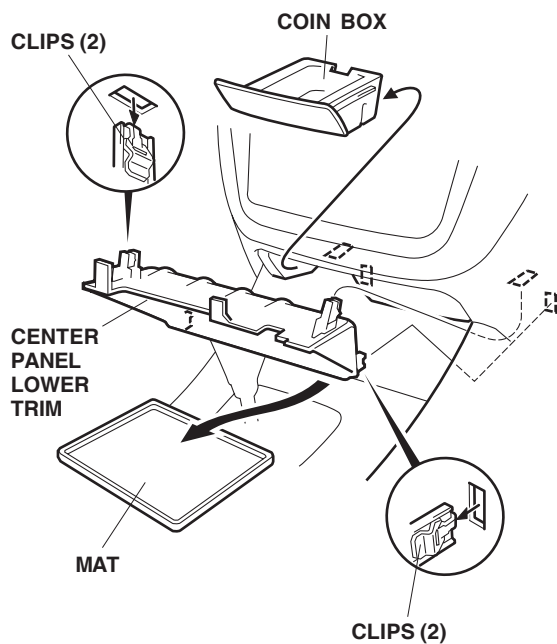


4. Gently remove the shift indicator trim ring (four tabs). Take care not to damage the tabs.

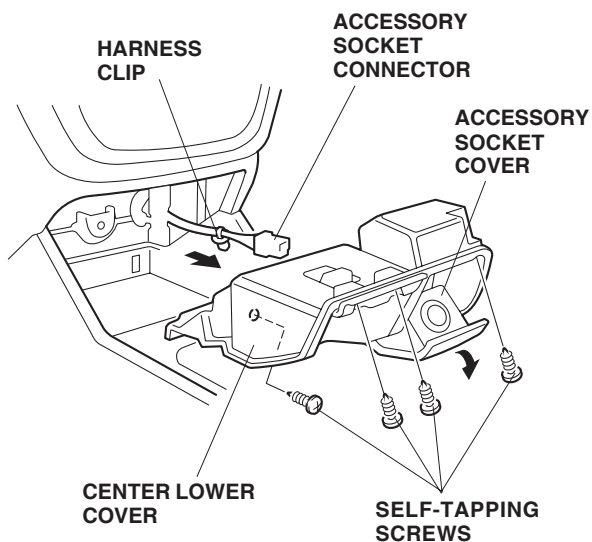


5. Gently remove the shift console panel (pull up to release seven clips, and unplug the connectors).

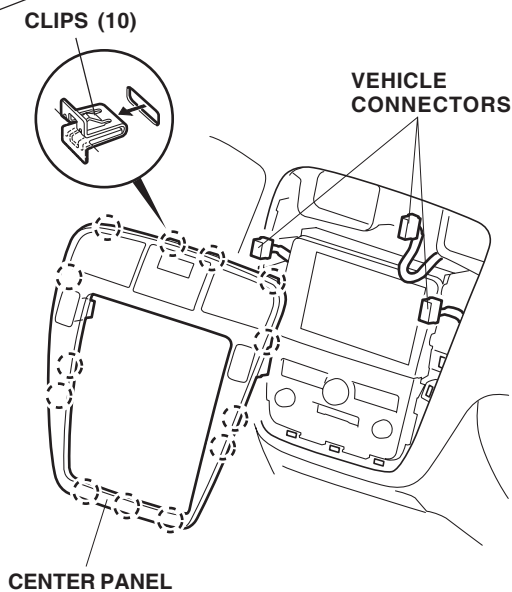
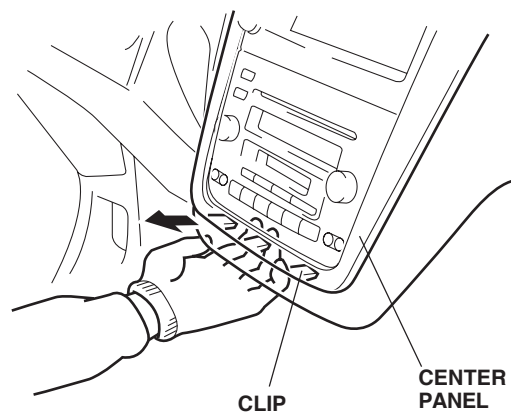
6. Move the shift lever to the N position, then remove the coin box.



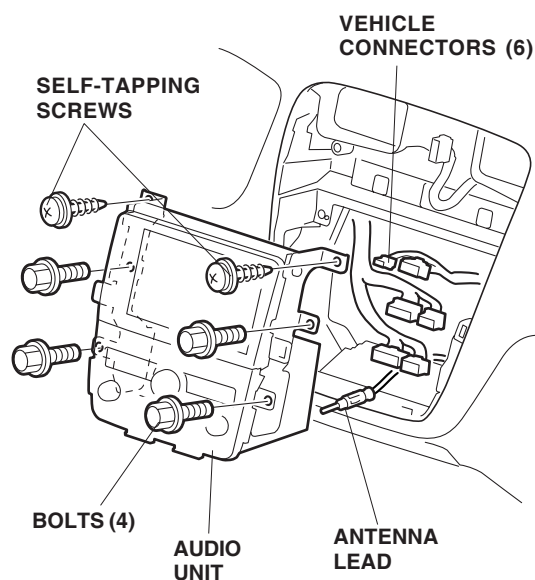
7. Remove the mat and center panel lower trim (four clips).
8. Open the accessory socket cover, and remove the center lower cover (four self-tapping screws, release the harness clip, and disconnect the accessory socket connector).



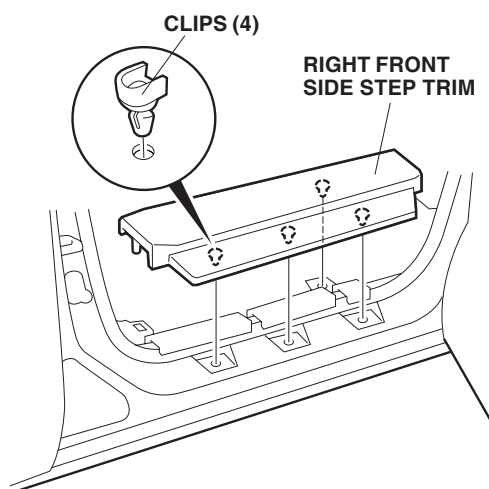
9. While wearing gloves, reach under the center panel and release each of the three bottom clips. Carefully pull the center panel out toward you to release the ten clips. Unplug the vehicle connectors, and remove the center panel.



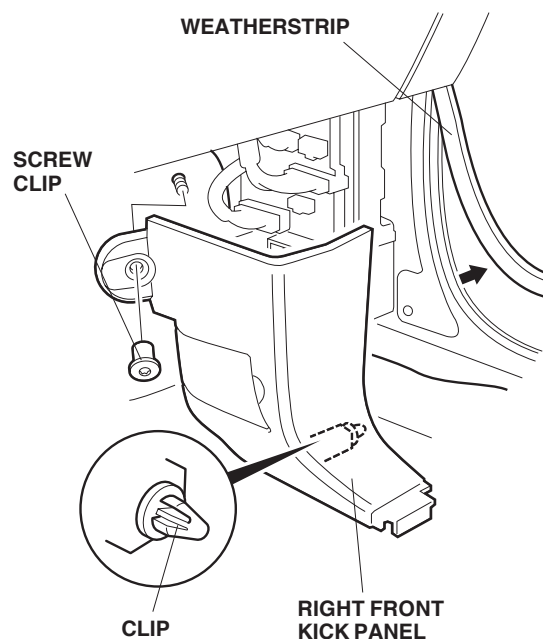
10. Remove the two self-tapping screws and four bolts that secure the radio brackets. Pull the audio unit out toward you, unplug the six vehicle connectors and the antenna lead and remove the audio unit.



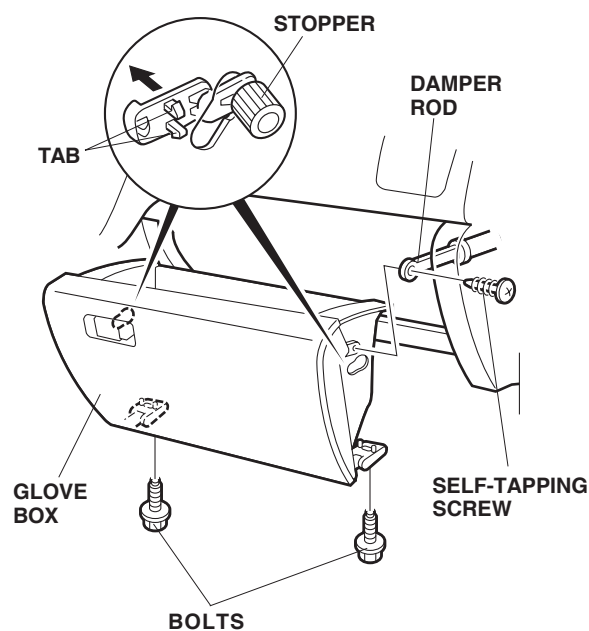
11. Remove the right front side step trim (four clips).



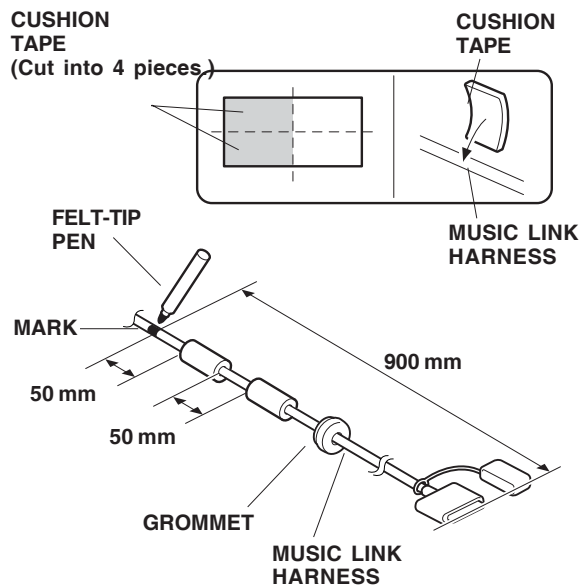
12. Remove the weatherstrip. Remove the right front kick panel (one screw clip and one clip).



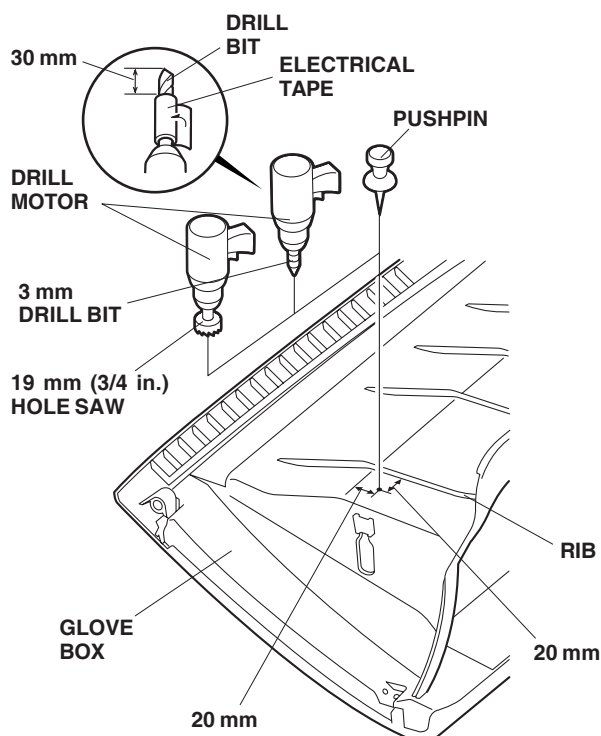
13. Remove the glove box by removing the self-tapping screw from the damper rod, then release the two stoppers and remove the two bolts.



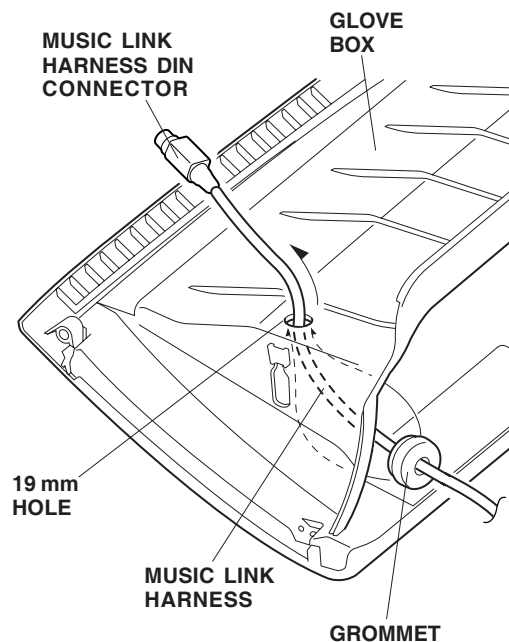
14. Using a felt-tip pen, mark the Music Link harness as shown.



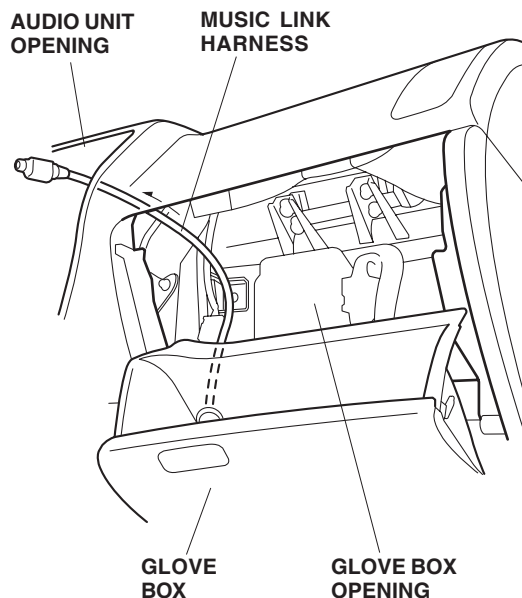
15. Route the Music Link harness through the grommet.
16. Cut one cushion tape into 4 equal pieces, and wrap two pieces of the cushion tapes to the Music Link harness at the measurements shown.
17. To prevent damage, wrap electrical tape around the drill bit at a point about 30 mm away from the tip. While wearing eye protection, drill a 19 mm (3/4 in.) hole through the marked location. Remove all burrs from the drilled hole.



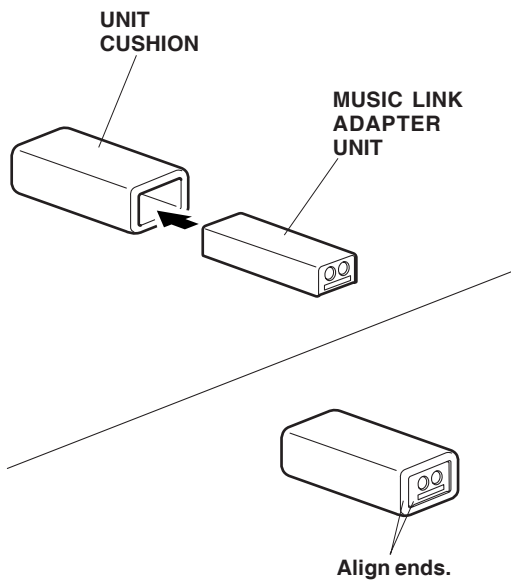
18. Route the Music Link harness DIN connector into the 19 mm hole in the direction shown, and install the grommet to the 19 mm hole.



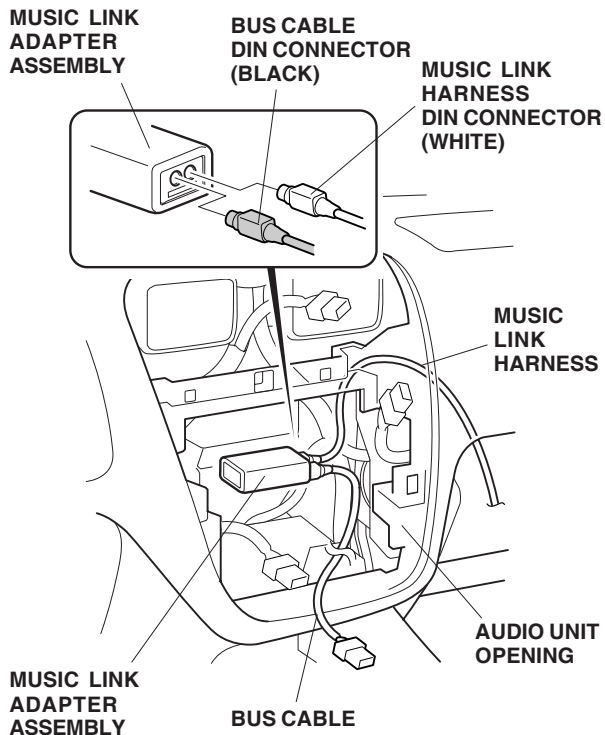
19. Route the Music Link harness through the glove box opening to the audio unit opening.



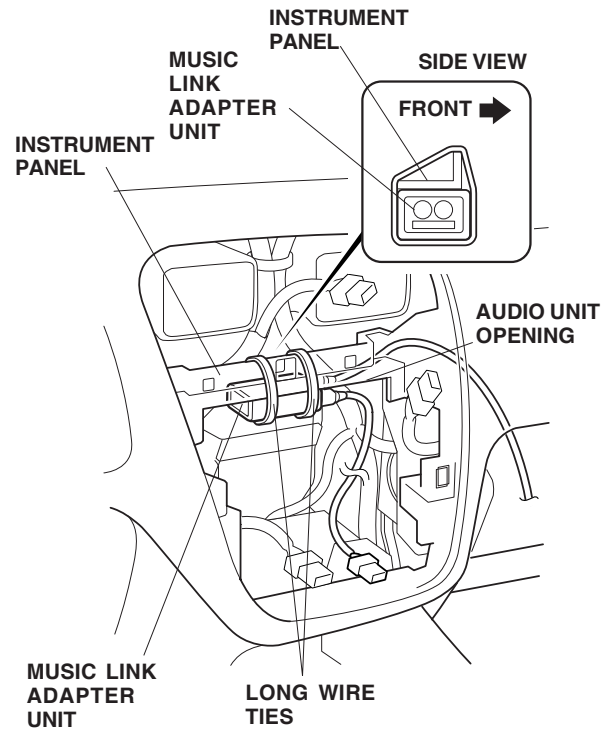
20. Insert the Music Link adapter unit into the unit cushion.



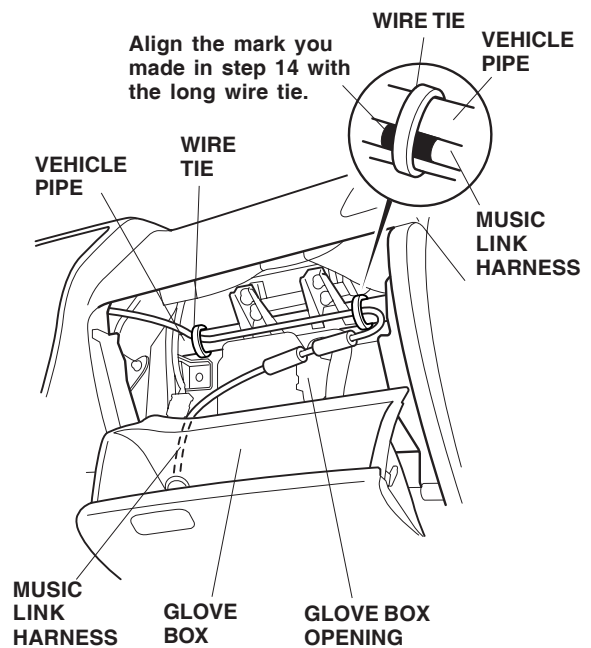
21. Route the Music Link harness and bus cable through the audio unit opening, and connect the Music Link harness DIN connector (White) and bus cable DIN connector (Black) to the Music Link adapter assembly. Note the location of the connectors and the terminals.



22. Secure the Music Link adapter unit onto the instrument panel with two long wire ties.

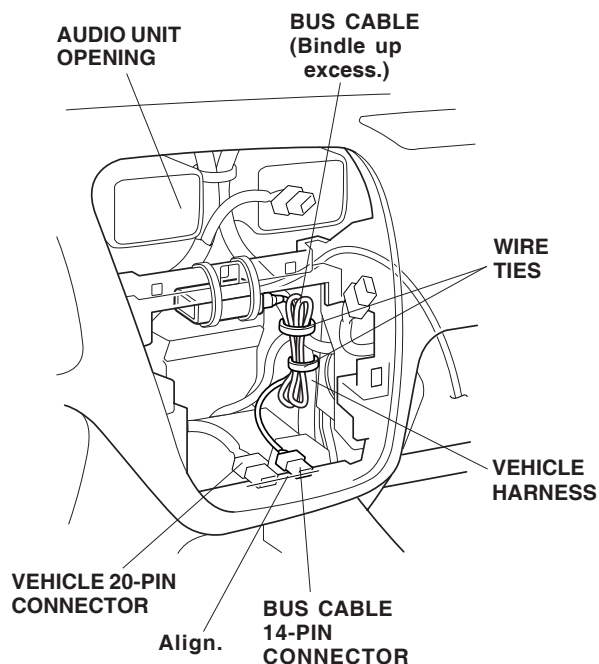


23. Secure the Music Link harness to the vehicle pipe with the two wire ties. (Align the mark you made in step 14 with the wire tie as shown).



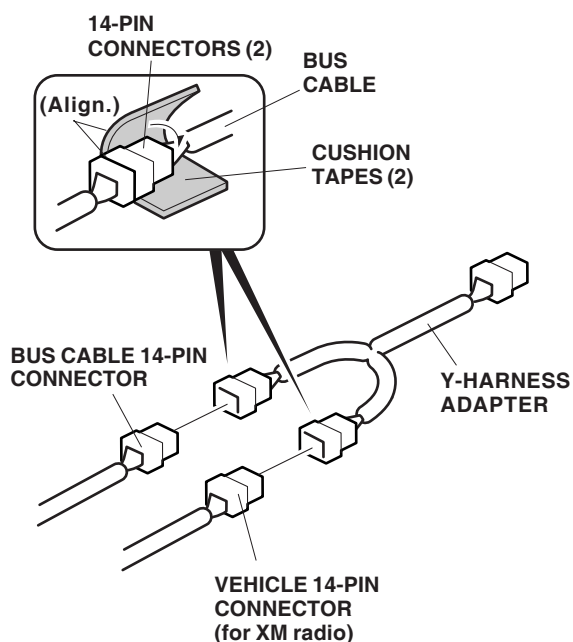
24. Secure the bus cable:

Without the XM Radio: Align the bus cable 14-pin connector with the vehicle 20-pin connector, bundle up the excess bus cable, and secure it to the vehicle harness with the two wire ties.

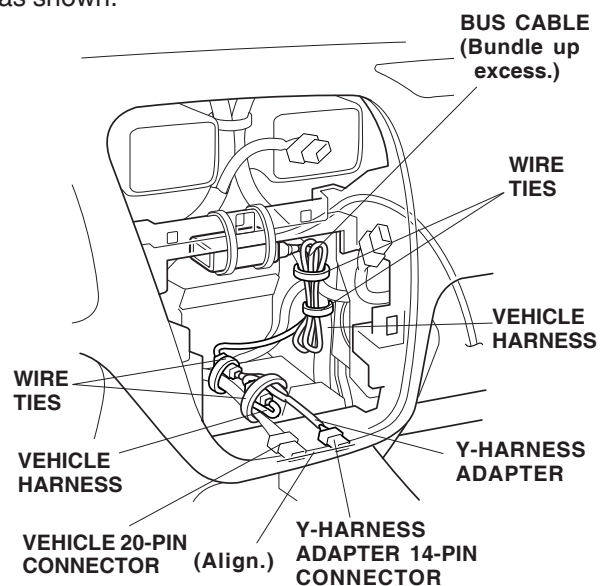


With the XM Radio:

- Connect the bus cable 14-pin connector and vehicle 14-pin connector (for XM radio) to the Y-harness adapter 14-pin connector.
- Attach one cushion tape around each Y-harness adapter 14-pin connector.



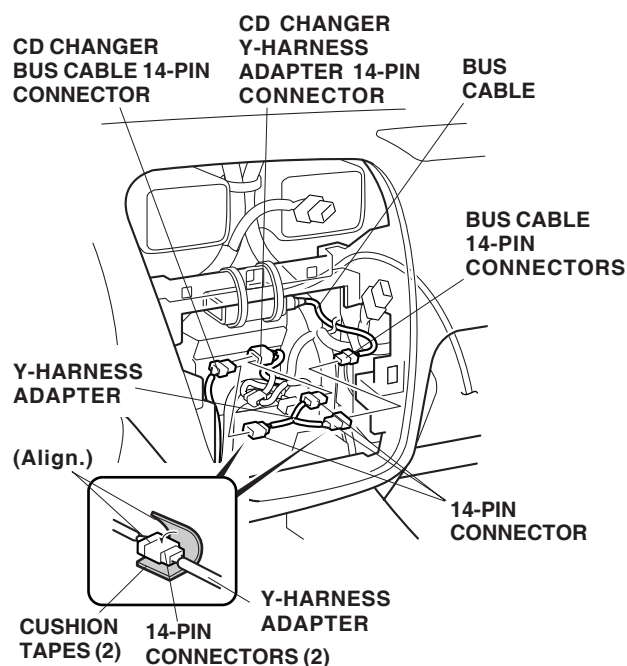
- Bundle up the vehicle harness and secure it, the bus cable, and Y-harness adapter with two wire ties as shown.



- Align the Y-harness adapter 14-pin connector with the vehicle 20-pin connector and bundle up the excess bus cable. Secure it to the vehicle harness with the two wire ties.

With XM Radio and Option CD Changer:

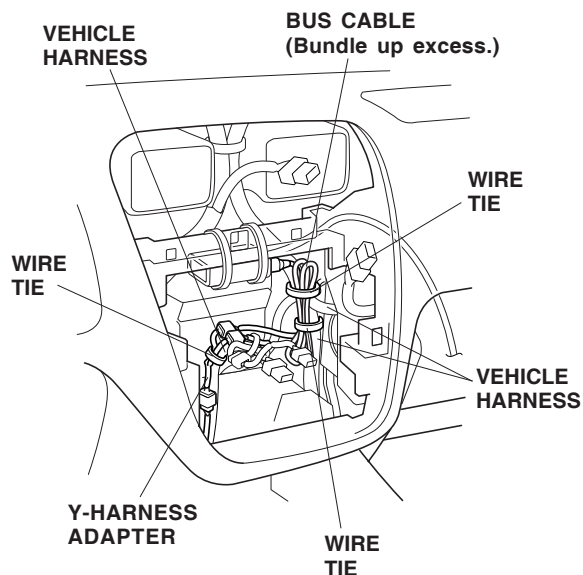
- Unplug the CD changer bus cable 14-pin connector and CD changer Y-harness adapter 14-pin connector. Connect the Y-harness adapter 14-pin connectors in between. Connect the bus cable 14-pin connector to the Y-harness adapter 14-pin connector as shown.



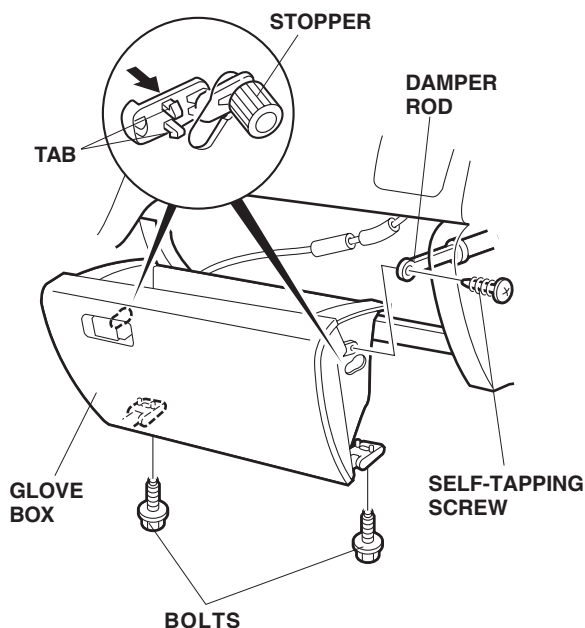
- Attach one cushion tape around each Y-harness

adapter 14-pin connectors.

- Secure the Y-harness adapter to the vehicle harness with a wire tie.

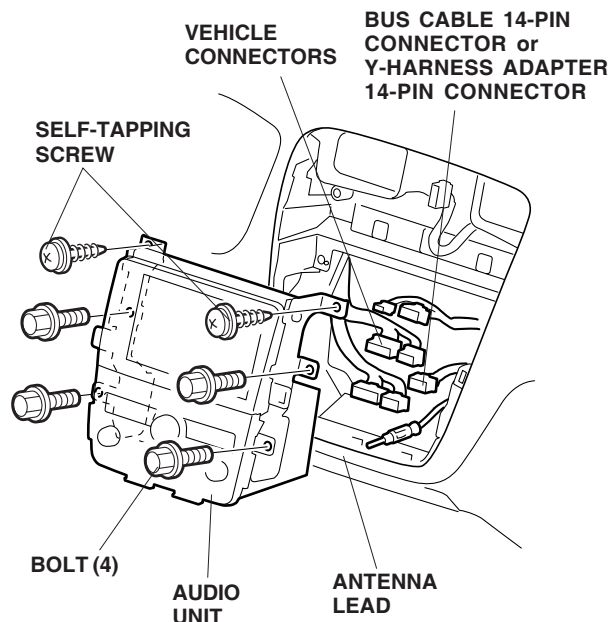


- Bundle up the excess bus cable, and secure it to the vehicle harness with the two wire ties.



25. Reinstall the glove box.

26. Connect the vehicle connectors and bus cable 14-pin connector (or Y-harness adapter 14-pin connector) to the audio unit, and reinstall the



audio unit.

27. Check that all wire harnesses are routed properly and all connectors are plugged in.
28. Reconnect the negative cable to the battery.
29. Enter the client's radio anti-theft code. Reset the radio station presets and the clock.
30. Reinstall all removed parts.
31. Turn the audio unit ON. Check that CDC EJECT, or CD4 EJECT is shown on the audio unit display while in the AUX mode (the Music Link is recognized as an accessory CD changer).

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

32. Start the engine. Push down on the driver's window switch until the window is fully open.
33. Pull up on the driver's window switch fully to close the window completely, then hold the switch for 2 seconds or more.
34. Test the window AUTO function.