Cigarette Lighter With Ashtray:
P/N 08U25-S0X-160 Gray
P/N 08U25-S0X-170 Beige
P/N 08U25-S0X-1D0 Green

Ashtray holder
Protector
Protector base
5 Self-tapping screws, (4 x 6 mm)
Washer
Cigarette lighter harness

Engine compartment harness
Relay
Fuse label
Fusible link
Nut
10 Wire ties
2 Wire ties with holders

#2 Phillips screwdriver
Flat-tip screwdriver
Screwdriver with ratchet
Stubby Phillips screwdriver
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. If equipped, 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. Behind the left headlight, remove the cover (two clips).

4. Remove the air cleaner case cover (four bolts, remove the clip securing the throttle cable, and disconnect the air intake hose).

5. Attach one wire tie with holder to the fuse case, then fold the fuse case back and secure it to the harness with the wire tie. Attach the other wire tie with holder to the 1-pin connector of the sub-harness.

6. Attach the fuse label to the fuse case on the engine compartment harness.
7. Locate the 1-pin connector blue-taped to the vehicle harness, and remove the tape to free the connector. Connect the 1-pin connector to the engine compartment harness.

8. Secure the engine compartment harness to the vehicle harness with the wire tie with holder as shown.

9. Get the fusible link and the nut from the kit.

10. Lift the battery positive terminal cover, and route the terminal of the fusible link through the terminal cover; then install the terminal to the battery cable with the nut provided. Tighten the nut securely.

11. Connect the 1-pin connector of the fusible link into the 1-pin connector of the engine compartment harness.

12. Secure the engine compartment harness to the battery positive cable with the two wire ties.
13. Remove the driver’s dashboard lower cover (one self-tapping screw and three clips). On EX model, unplug the climate control 2-pin connector and disconnect the hose from the sensor.

14. Remove the console panel:
   - Move the gear selector to the 1 position.
   - Wrap a shop towel around a small flat-tip screwdriver to gently pry out and remove the cover. If the vehicle is equipped with optional fog lights, remove and unplug the fog light 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 gently on the console panel, unplug the connectors, and remove the panel.

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

16. Remove the cup holder by using a flat-tip screwdriver to release the locking tab.
17. Pull up the driver’s side front door trim, and remove the plastic screw; then remove the kick panel by pulling it out toward you to release the clip.

18. Unplug the 5-pin vehicle harness connector from the fuse box. Plug one end of the cigarette lighter harness 5-pin connector into the fuse box, and plug the other 5-pin connector into the connector you just unplugged.

19. Remove the bottom bolt fastening the hood opener, and attach the relay with this bolt. Connect the 4-pin connector from the cigarette lighter harness to the relay.

20. Route the cigarette lighter harness toward the radio opening.

21. Loosen the ground bolt on the left center bracket, and attach the ground terminal of the cigarette lighter harness with this bolt.

22. Plug the 20-pin connector blue-taped to the cigarette lighter harness into the radio 20-pin connector.
23. Under the dash, secure the cigarette lighter harness to the vehicle harness with six wire ties in the areas shown.

24. Assemble the protector and protector base using one 4 x 6 mm self-tapping screw.

25. Insert the protector assembly into the vehicle's cigarette lighter bracket, and attach the protector assembly with four 4 x 6 mm self-tapping screws.

26. Insert the ashtray holder into the cup holder opening, and route the cigarette lighter sub-harness as shown. Insert the harness clip into the hole.

27. Secure the cigarette lighter harness with one wire tie.
28. Secure the cigarette lighter subharness with one small wire tie.

29. Plug the cigarette lighter harness 2-pin connector into the cigarette lighter subharness 2-pin connector. Insert the subharness connector clip into the hole.

30. Check that all wire harnesses are routed properly and that all connectors are plugged in.

31. Reinstall all removed parts.

32. Reconnect the negative cable to the battery.

33. Enter the customer's radio anti-theft code, if applicable, and reset the radio station presets.

34. Reset the clock.

35. Do the PCM idle learn procedure.
   - Make sure all electrical items are turned off.
   - Start the engine. Hold the engine speed at 3,000 rpm with no load (in Park or Neutral) until the radiator fan comes on.
   - Let the engine idle for about 5 minutes with the throttle fully closed and with all electrical items off.

   NOTE: If the radiator fan comes on during this step, the time when it is operating must not be included in the 5 minutes.