MACURA — INSTALLATION INSTRUCTIONS

Accessory

CIGARETTE LIGHTER P/N 08U96-S6M-200 Application

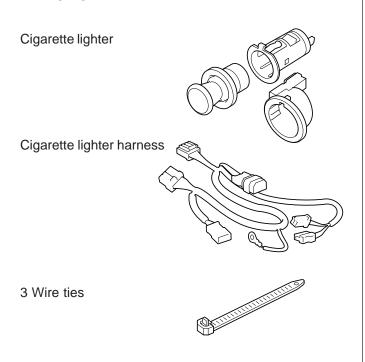
2003 RSX

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PARTS LIST



TOOLS REQUIRED

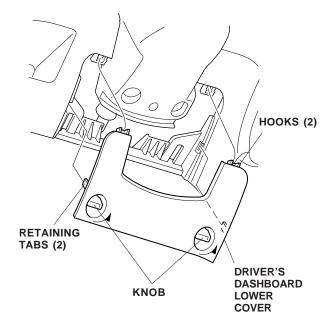
Flat-tip screwdriver 10 mm Combination wrench Diagonal cutters

INSTALLATION

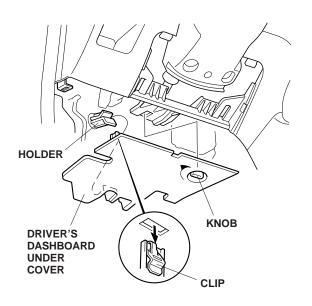
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

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

 Turn the two knobs counterclockwise, and remove the driver's dashboard lower cover by pulling it toward you (two retaining tabs and two hooks).

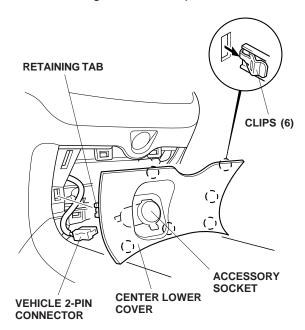


 Turn the knob clockwise and remove the driver's dashboard under cover from the holder by pulling it toward you (one clip).

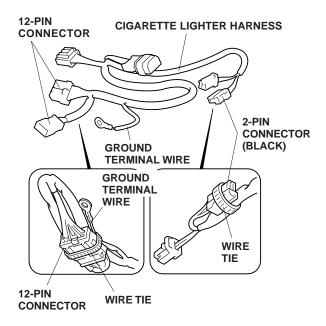


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5. Pull the center lower cover toward you to release the one retaining tab and six clips.

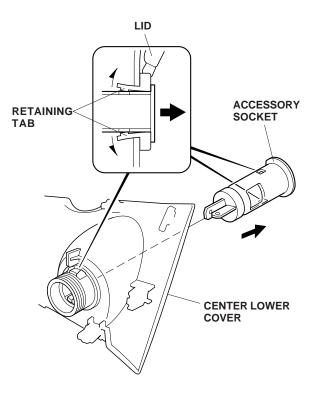


- Unplug the vehicle 2-pin connector from the accessory socket, and remove the center lower cover.
- 7. Secure the 2-pin connector (black) of the cigarette lighter harness to the cigarette lighter harness with one wire tie.

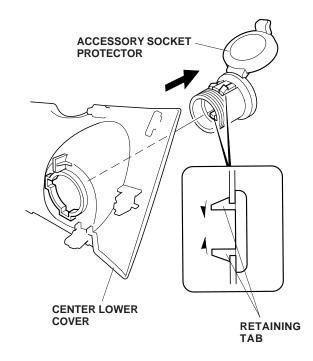


8. Connect the 12-pin male and female connectors of the cigarette harness, then secure those 12-pin connectors and ground terminal wire to the cigarette lighter harness with one wire tie.

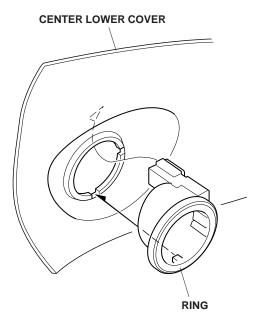
Open the lid, and remove the accessory socket from the center lower cover by releasing the two retaining tabs.



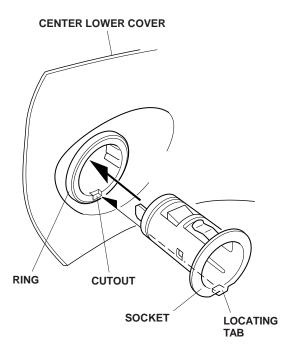
 Remove the accessory socket protector from the center lower cover by releasing the two retaining tabs.



11. Slide the ring into the hole in the center lower cover in the direction shown.

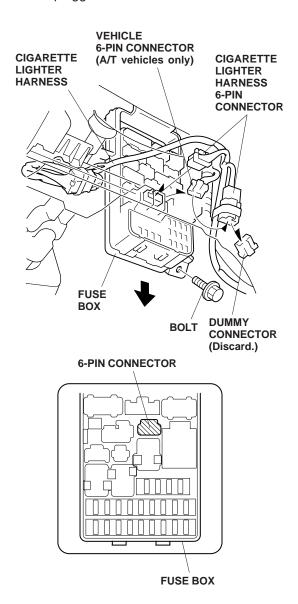


12. Align the locating tab of the socket with the cutout in the ring, and slide the socket of the cigarette lighter into the ring.



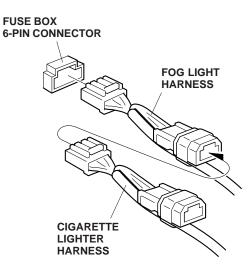
- 13. Remove the bolt that secures the fuse box, and lower the fuse box.
- 14. Unplug the vehicle 6-pin connector from the fuse box, and plug the 6-pin connector of the cigarette lighter harness there.

NOTE: *On M/T vehicles*, there is no 6-pin connector plugged into the fuse box.

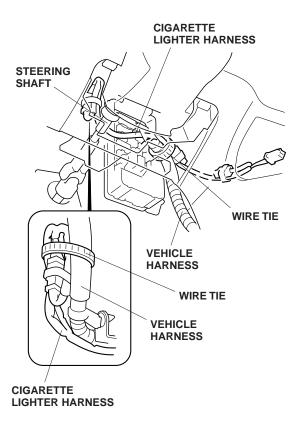


15. On A/T vehicles, locate the 6-pin connector taped to the cigarette lighter harness, and remove the dummy connector. Plug the vehicle 6-pin connector you just unplugged from the fuse box into that connector.

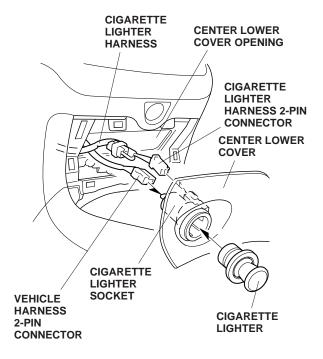
16. If the vehicle is equipped with optional fog lights, plug the fog light harness 6-pin connector into the cigarette lighter harness.



- 17. Reinstall the fuse box.
- 18. Route the cigarette lighter harness above the steering shaft, then secure the cigarette lighter harness to the vehicle harness with one wire tie in the area shown.



- 19. Route the 2-pin connector of the cigarette lighter harness to the center lower cover opening.
- 20. Connect the 2-pin connectors of the cigarette lighter harness and the vehicle harness to the cigarette lighter.



- 21. Reinstall the center lower cover, and push the cigarette lighter into the socket.
- 22. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 23. Reconnect the negative cable to the battery.
- 24. Reset the clock and the radio station presets.
- 25. Reinstall all removed parts. Make sure that all retaining clips and tabs are securely fastened.

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

- 26. Start the engine. Push down on the driver's window switch until the window is fully open.
- 27. Pull up on the driver's window switch to close the window completely, then hold the switch for a second or two more.
- 28. Test the AUTO window function.

29. Do the ECM/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

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