



**Audio System Upgrade Package
2004-2005 Dodge Neon
Installation Instructions**

TOOLS REQUIRED:

***Phillips Screwdriver *Three Inch Putty Knife *13mm wrench
*Panel Removal Tool *10mm Wrench *Ratchet *Torx® T50 *Torx® T-55 ***

CONTENTS:

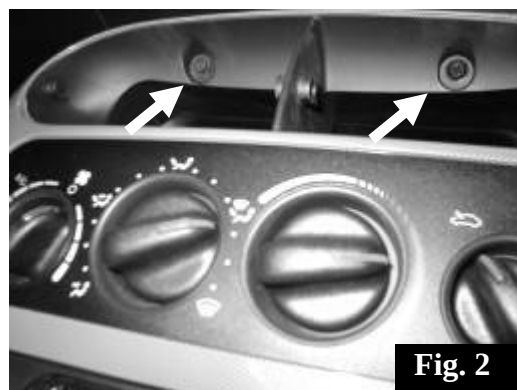
1EA. SUBWOOFER ASSEMBLY	P/N 05029829
1EA. WIRE HARNESS	P/N RH05SRT4SUBM
1EA. M6 BOLT	P/N RF6
1EA. BODY CLIP	P/N RFSPEEDCLIP
1EA. INSTRUCTIONS	P/N RBIO5SRT4SUB
6EA. WIRE TIES	P/N RFZIP6





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1. Remove the center air deflectors using a panel removal tools to gently pry them loose. Fig. 1
2. Remove the two screws revealed by the removal of the air deflectors and remove the HVAC control knobs. Fig. 2
3. Remove the radio trim bezel by gently pulling away from the dash to release the fasteners.
4. Remove the radio from the dash and disconnect the wiring.



5. Using a pick tool gently pry the white plastic strip on the radio connector up as far as it will go (approximately 3/32") Fig. 3
6. Insert the red power wire with the metal terminal on the end into position 12 of the radio plug. (pin positions are marked on the connector) Fig. 4
7. With the terminal inserted press the white plastic strip back down.
8. Run the wire harness from the radio opening toward the driver's kick panel.
9. Remove the left kick panel, left front and rear door seal plates by gently prying loose with a panel removal tool.



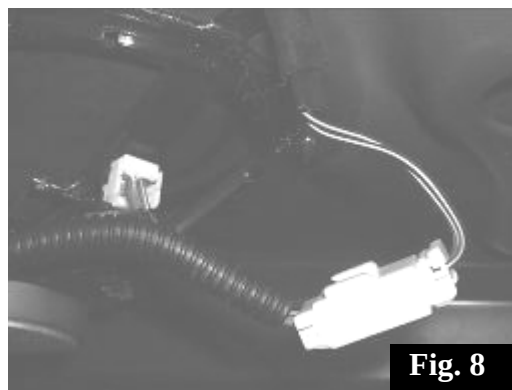


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10. Remove the lower front seat belt bolt using a T-50 Torx® bit. Fig. 5
11. Remove the rear seat lower cushion by pulling up on front edge.
12. Remove the rear seat upper cushion by removing the four T-55 Torx® head bolts at the bottom and then lifting the seat back up to unhook.
13. Run the wire harness under carpet along the left side of the vehicle using zip ties where needed.
14. Run the wire harness into the trunk compartment and over the left strut tower. Fig. 6



15. Secure the ground terminal on the wire harness to the factory ground point in the trunk between the tail light and the strut tower. Fig. 7
16. Disconnect the left rear speaker connector. Plug the white male speaker connector into the white female connector of the wire harness. Plug the white male connector of the wire harness back into the speaker. Fig. 8



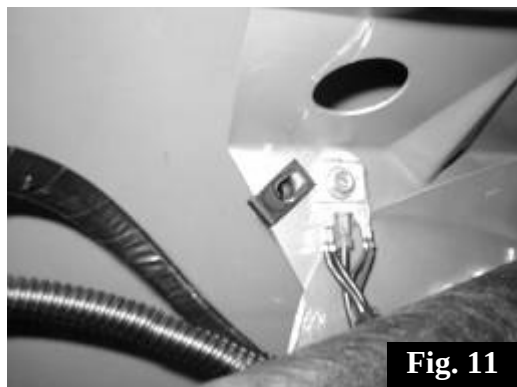


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- 17. Use a 13mm wrench to loosen the upper plastic nut securing the left tail light assembly five turns.
Fig. 9**
- 18. Make a cut in the carpet to allow the arm of the bracket on the subwoofer assembly to slide through and attach behind the tail light nut. Fig. 10**



- 19. Install the body clip into position next to the ground point. Fig. 11**
- 20. Remove the bag from the subwoofer assembly and lay it in the corner where the subwoofer assembly will be placed. The purpose of the bag is to prevent the Velcro® mounting system on the bottom of the subwoofer assembly from engaging prematurely. Fig. 12**





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21. Rotate the subwoofer assembly into position first aligning the bracket under the tail light nut and then aligning with the body clip.
22. While applying moderate pressure to the front of the subwoofer assembly tighten the tail light nut. Fig. 13
23. Install the M6 bolt into the body clip and tighten.
24. Continue to apply moderate pressure to the front of the subwoofer assembly while pulling the bag out from under it. Fig. 14



Fig. 13



Fig. 14

25. Connect the six pin connector of the wire harness to the subwoofer assembly.
26. Reinstall all previously removed parts in reverse order.
27. Retighten seatbelt bolts to 42 ft. lbs.

