

MasterSheet

033 0014
Revision 02/05/07



2006-
Mazda
5 Wagon

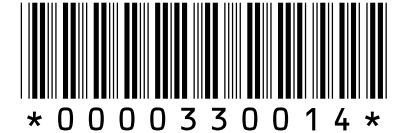


IMPORTANT

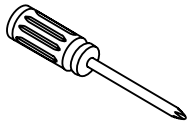
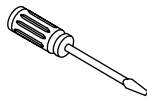
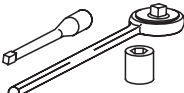
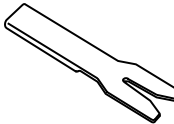
Before starting, compare items on your invoice with items received. Carefully check through packaging material. If any item is missing, please call **Crutchfield Technical Service at 1-800-955-9094**.

Although reasonable attempts are made to verify the accuracy of the information contained in this MasterSheet, it is presented without warranties or guarantees of any type due to the constantly changing nature of this type of information and running changes in vehicle production. Any person or entity using this information does so at his or its own risk. If you find our instructions are different from your vehicle, or if you have questions, do not continue with your installation. Contact our toll-free technical support for assistance.

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		Phillips Screwdriver	Small Flat Blade Screwdriver	10mm Socket Ratchet & Extension	Panel Tool
Tools Required ▶					

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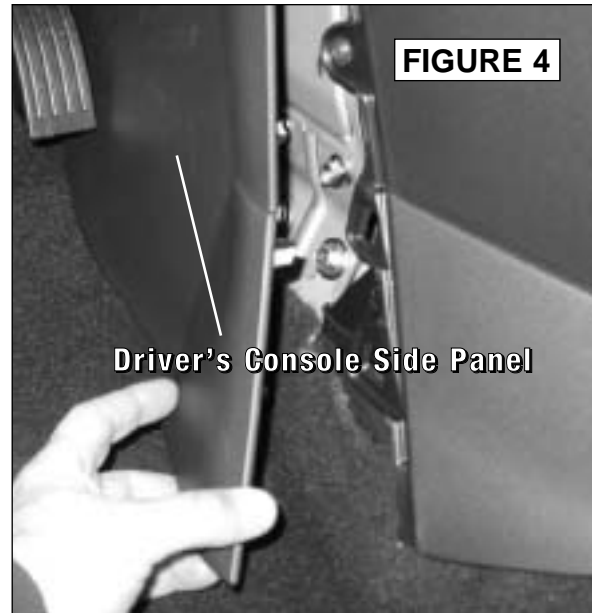
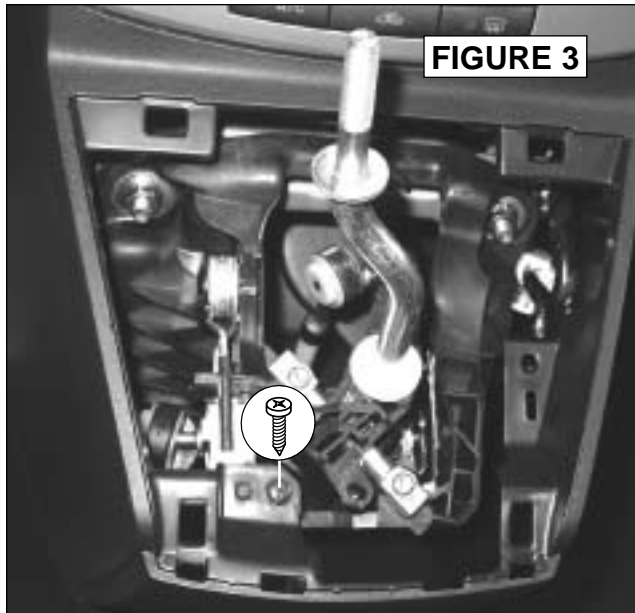
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Factory Radio Removal

1. Set parking brake and disconnect negative battery cable to prevent any electrical short.
2. Unscrew manual shift knob to remove (Figure 1).
3. Pull up **gear shift trim** to remove. Remove one (1) exposed phillips screw (Figures 2 & 3).
4. Pull out **driver's console side panel** (Figure 4). Remove one (1) exposed phillips screw (Figure 5).

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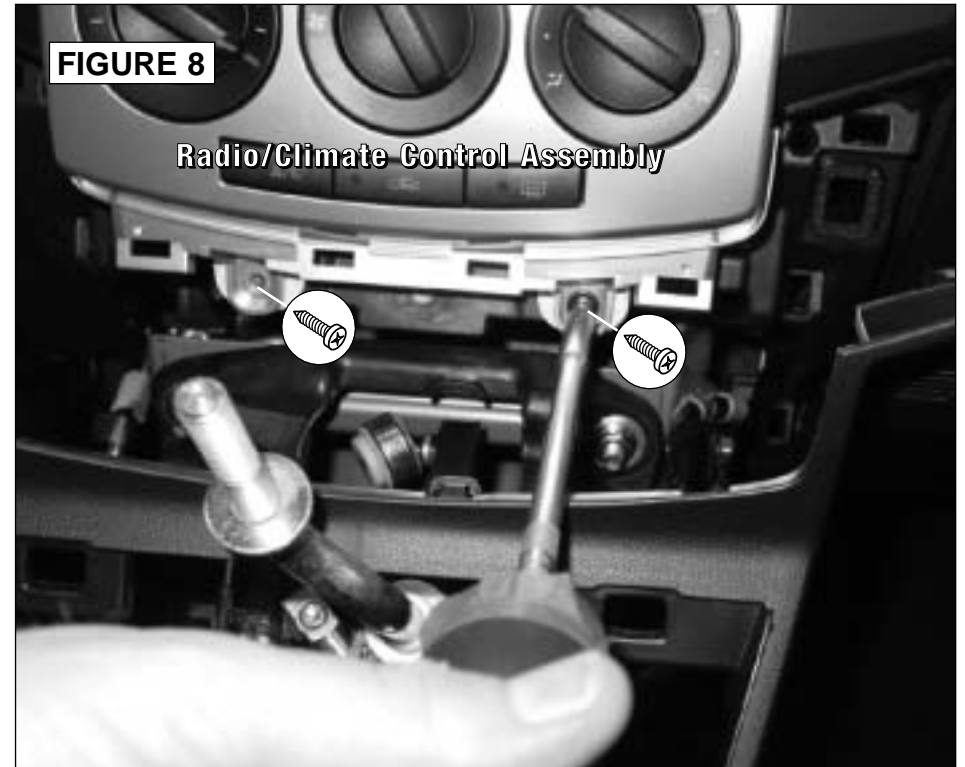
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Factory Radio Removal (continued)

5. Repeat the previous step for the **passenger console side panel** (Figure 6).
6. Pull **console panel** toward rear of vehicle (Figure 7).
7. Remove two (2) phillips screws securing bottom of **radio/climate control assembly**. Pull out radio, disconnect and remove (Figure 8).



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DIN Receiver Installation



IMPORTANT:

Factory equipped navigation, satellite radio and DVD systems will be lost if factory radio is removed.

No receiver installation kit is available from Crutchfield a this time for this vehicle. A mounting bracket must be fabricated in order to install an aftermarket receiver.

1. Determine a method to install new radio. Fabricate a mounting bracket.
2. Secure new receiver to bracket.
3. Connect receiver wiring adaptor to receiver following instructions supplied with adaptor.
4. Hold receiver assembly near dash. Connect receiver wiring adaptor to factory harness. Plug antenna lead into rear of receiver.
5. Secure assembly to dash.
6. Test operation and reassemble dash by reversing removal steps.

NOTES:

Please read first

- *Inspect factory receiver harness connector in vehicle. Ensure that the wiring adaptor received from Crutchfield plugs into the vehicle's connector. If the connector is missing or incorrect, please call our Technical Service Department at 1-800-955-9094.*



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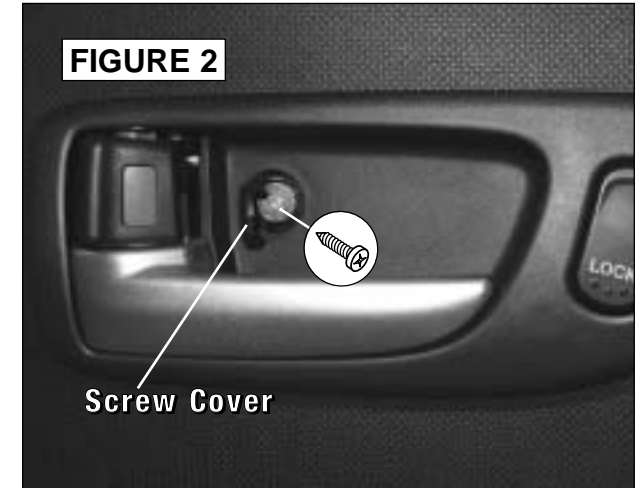
Front Door Speakers

NOTES:

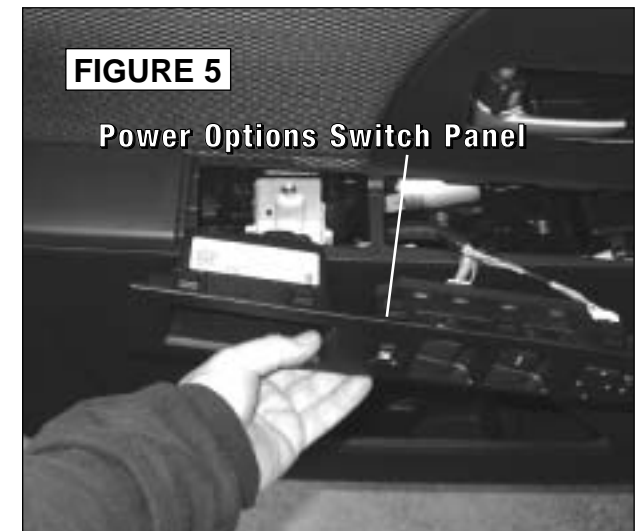
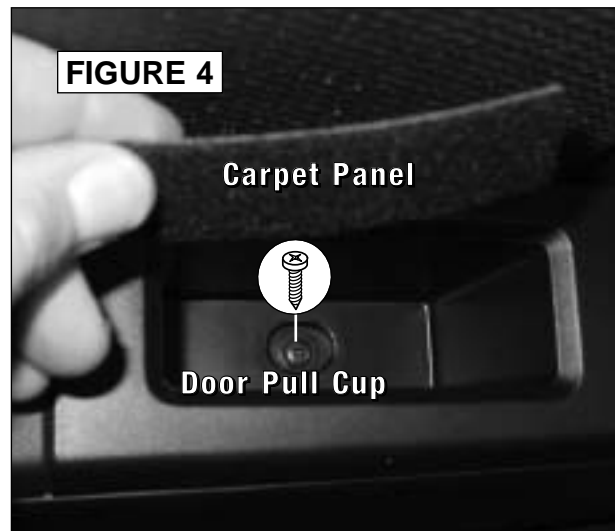
Please read first

- Instructions address factory speaker locations. In most cases the replacement speaker will be a direct fit. In some cases an adaptor bracket or a fabricated bracket will be required.

1. Starting at the top, pry out “sail” panel to release clips. Remove panel (Figure 1).
2. Pry out **screw cover** behind door release handle. Remove one (1) phillips screw (Figure 2).
3. Pull out **door release trim**, disconnect wiring harness and remove (Figure 3).
4. Lift out **carpet panel** in **door pull cup**. Remove one (1) phillips screw (Figure 4).
5. Pull up **power options switch panel**. Disconnect wiring harness and remove (Figure 5).



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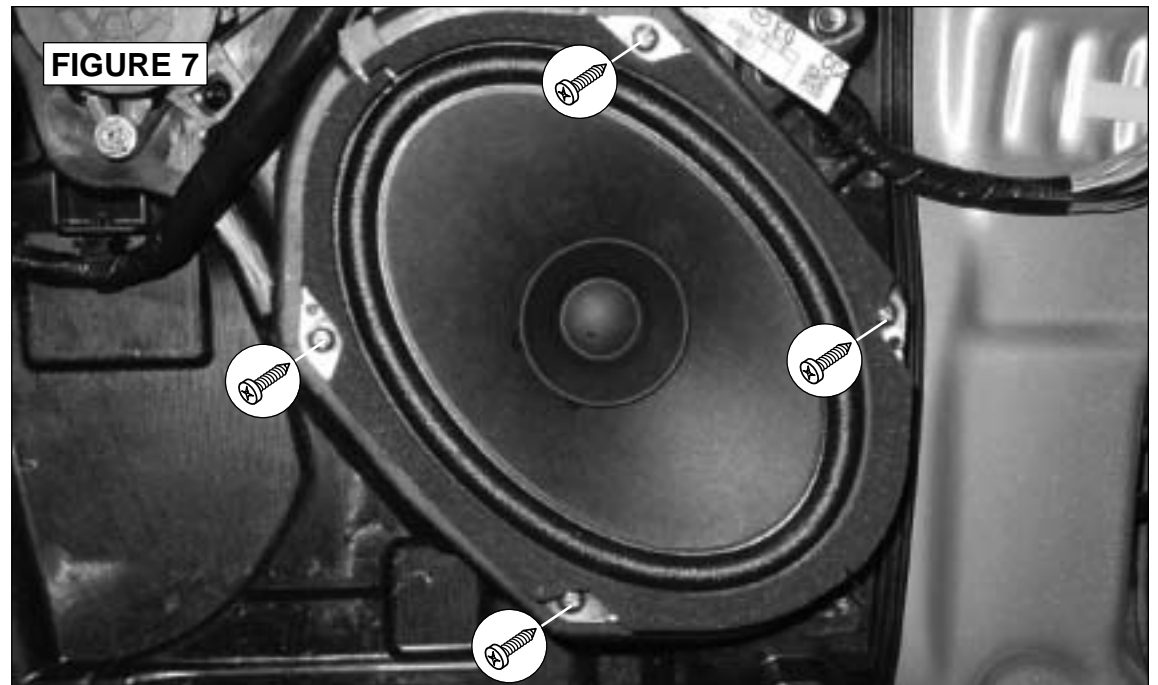
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Front Door Speakers (continued)

6. Pry out sides and bottom of door panel to release clips. Lift door panel to remove (Figure 6).
7. Remove four (4) phillips screws securing speaker. Pull out speaker, disconnect and remove (Figure 7).
8. Connect speaker wiring adaptor of replacement speaker to vehicle speaker harness. Secure speaker with screws previously removed.
9. Test speaker operation and reinstall door panel by reversing removal steps.



SAFETY CHECK

- ✓ Check that wires do not interfere with window operation.
- ✓ Test door lock operation.



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Rear Side Speakers

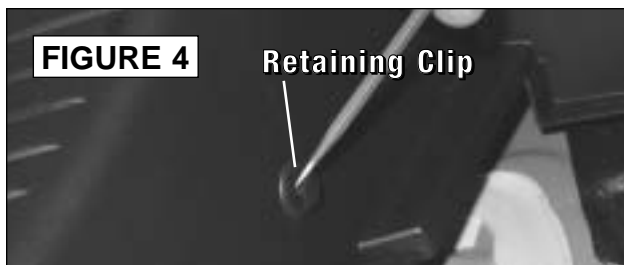
NOTES:

Please read first

- Instructions address factory speaker locations. In most cases the replacement speaker will be a direct fit. In some cases an adaptor bracket or a fabricated bracket will be required.

1. Pull up rear door scuff plate to remove (Figure 1).
2. Fold down second and third row seats (Figure 2).
3. Lift rear storage lid and remove (Figure 3).
4. Remove two (2) retaining clips in cargo door scuff plate by pressing in center pins, then prying out clips (Figure 4). Pull up scuff plate to remove (Figure 5).
5. Remove one (1) phillips screw from top edge of rear side panel (Figure 6).

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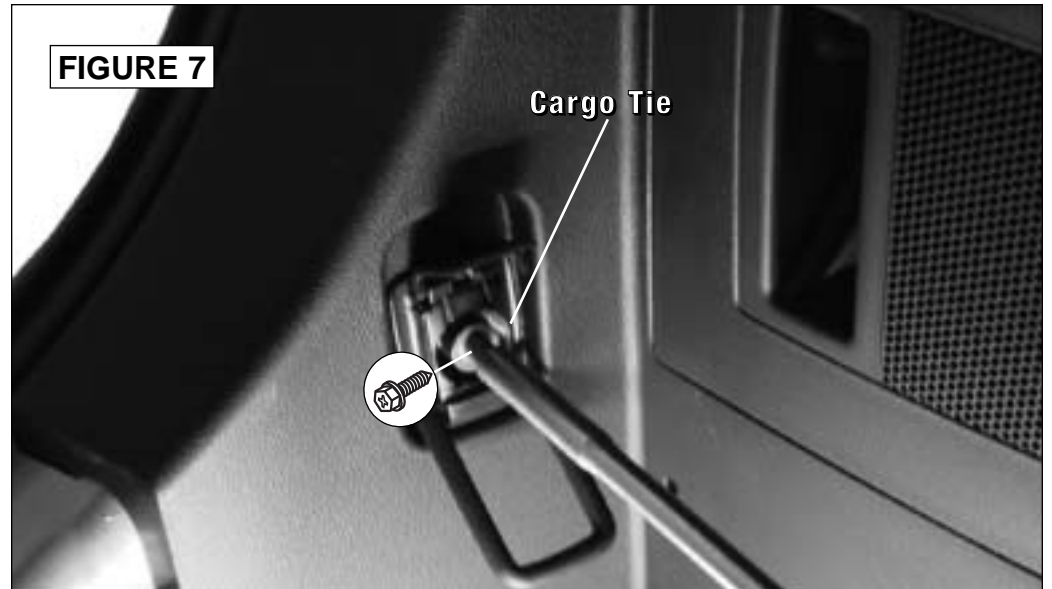
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Rear Side Speakers (continued)

6. Starting at the bottom pry open cargo tie cover. Remove one (1) exposed 10mm screw from **cargo tie** (Figure 7).
7. Pry open two (2) screw covers at top of **rear side panel** and remove one (1) 10mm screw at each location (Figure 8).
8. While holding onto window trim, pull out upper side panel to release clips (Figure 9).

Continued on the next page.



Rear Side Speakers (continued)

9. Place third row seat in up position.
10. Remove center pin retaining clip at bottom of rear side panel exposed by repositioning seat (Figure 10).
11. Remove rear side panel (Figure 11).
12. Remove four (4) phillips screws securing speaker. Disconnect wiring harness to remove speaker (Figure 12).
13. Connect speaker wiring adaptor of replacement speaker to vehicle speaker harness. Secure speaker with screws previously removed.
14. Test speaker operation and reassemble rear of vehicle by reversing disassembly steps.

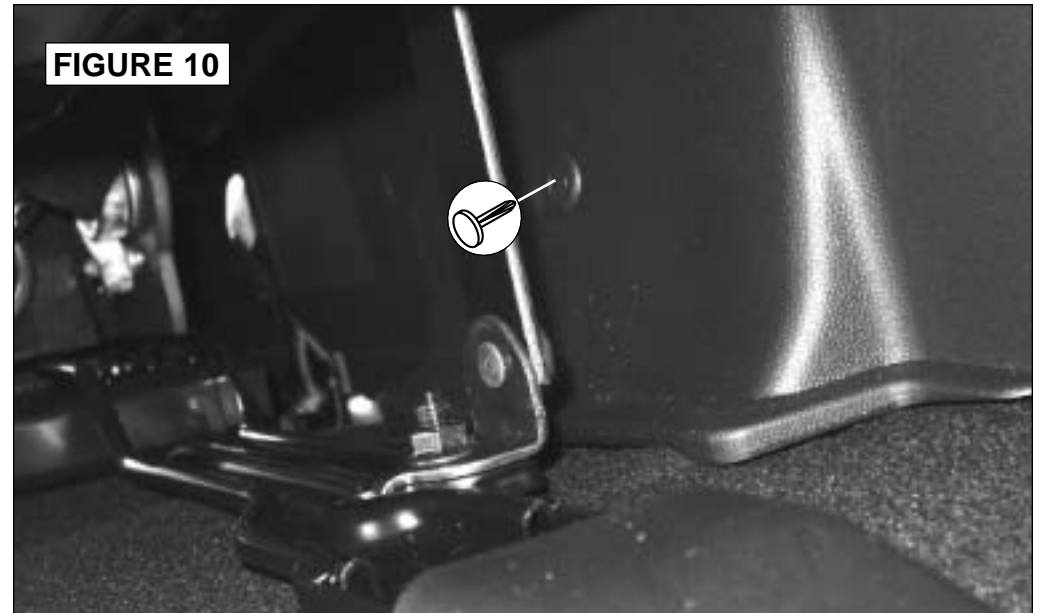


FIGURE 10



FIGURE 11



FIGURE 12

