INSTALLATION INSTRUCTIONS FOR PART 99-7509

APPLICATIONS

# Mazda 5 2006-2011
# 99-7509

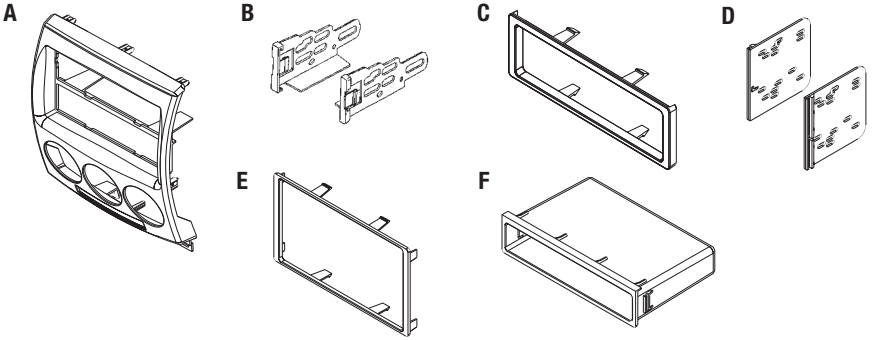


## KIT FEATURES

- Painted to match factory dash
- DIN radio provision with pocket
- ISO radio provision with pocket
- Double DIN radio provision
- Stacked ISO mount units provision

## KIT COMPONENTS

• A) Radio Housing • B) ISO Brackets • C) ISO Trim Plate • D) Double DIN Brackets
• C) Double DIN Trim Plate • D) Snap In Pocket




## WIRING & ANTENNA CONNECTIONS (Sold Separately)

Wiring Harness: •70-7903 - Mazda Harness 01-up

## TOOLS REQUIRED

Small Flat Blade Screwdriver • Panel Removal Tool • Phillips Screwdriver



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***Caution***

***Metra recommends disconnecting the negative battery terminal before beginning any installation. All accessories, switches, and especially air bag indicator lights must be plugged in before reconnecting the battery or cycling the ignition.***

****NOTE: Refer also to the instructions included with the aftermarket radio.***

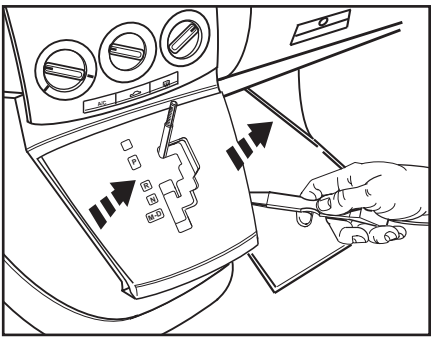
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**Metra recommends MECP certified technicians**

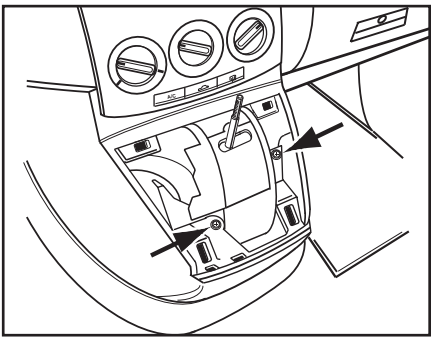
# Dash Disassembly

1. Remove the shifter. (Figure A)
2. Remove (2) Phillips screws exposed below shift lever trim panel. (Figure B)

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*(Figure A)*

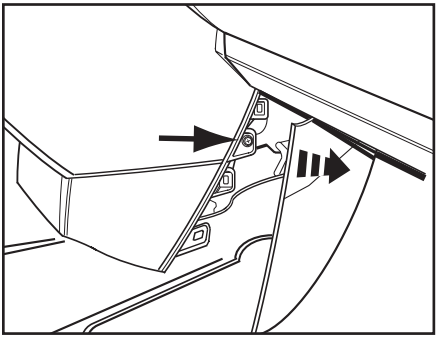


*(Figure B)*

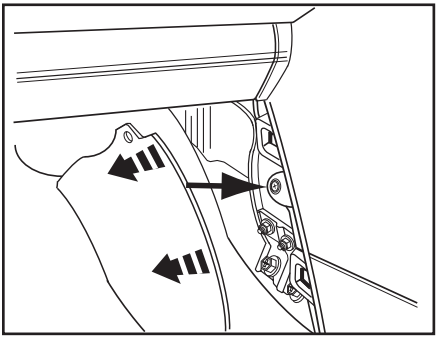
# Dash Disassembly

**3.** Unclip and remove the center console side trim panels then remove (1) Phillips screw per side behind panels. (Figure C,D).

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*(Figure C)*



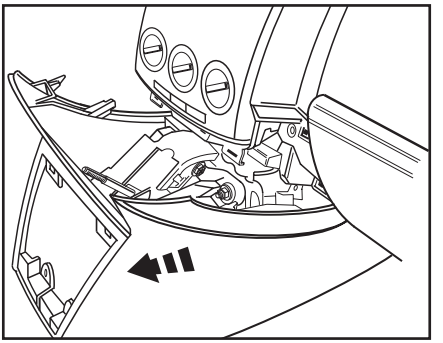
*(Figure D)*

# Dash Disassembly

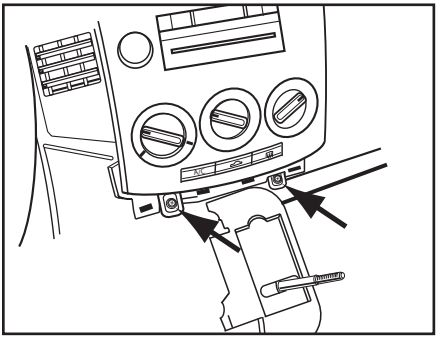
**4.** Unclip and pull the center console towards the rear of the vehicle. **Note: You do not have to remove the center console completely.** (Figure E**)**

**5.** Remove (2) Phillips screws at the bottom of the radio trim panel then unclip the panel including the factory radio. Unplug and remove the panel. ***Note: The climate controls do not come out with the panel.*** (Figure F,G)

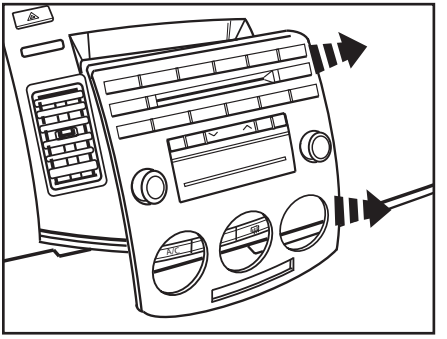
*Continue to kit assembly*



*(Figure E)*



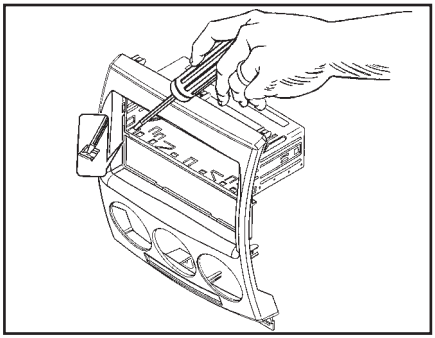
*(Figure F)*



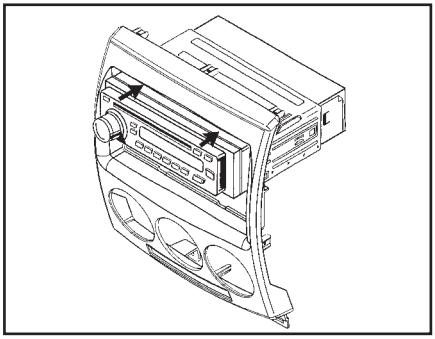
*(Figure G)*

# DIN radio provision with pocket

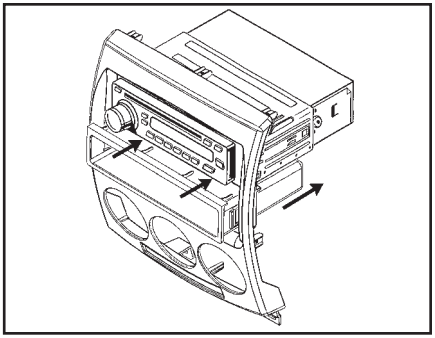
1. Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter from Metra or AXXESS. Re-connect the negative battery terminal and test the unit for proper operation.
2. Slide the DIN cage into the radio housing and secure by bending the metal locking tabs outward. (Figure A)
3. Slide the aftermarket radio into the cage until it snaps into place. (Figure B)
4. Snap the pocket into the radio housing. (Figure C)
5. Reassemble dash in reverse order of disassembly.



*(Figure A)*



*(Figure B)*

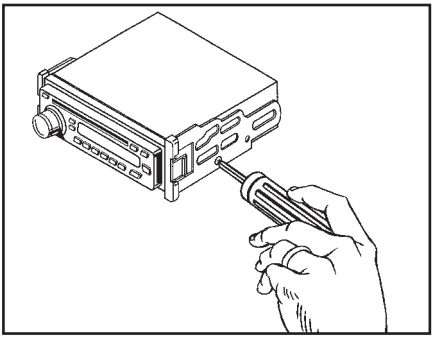


*(Figure C)*

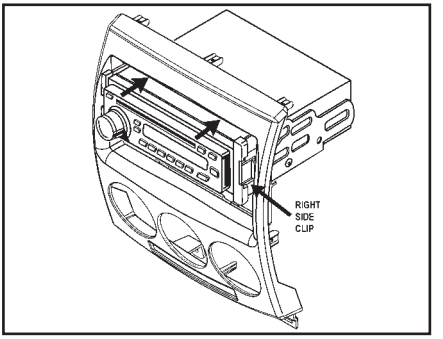
# ISO mount radio provision with pocket

1. Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter from Metra or AXXESS. Re-connect the negative battery terminal and test the unit for proper operation.
2. Mount the ISO brackets to the aftermarket radio using the screws supplied with the radio. (Figure A)
3. Slide the radio into the radio housing until it snaps into place. (Figure B)
4. Snap the trim plate onto the front of the radio housing. (Figure C)
5. Snap the pocket into the Radio.

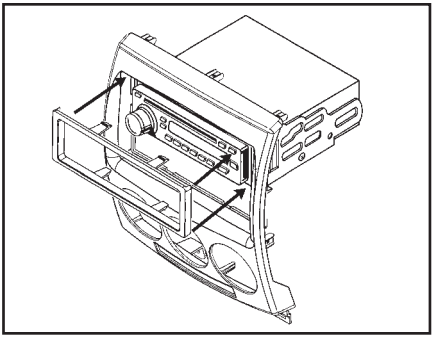
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*(Figure A)*




*(Figure B)*

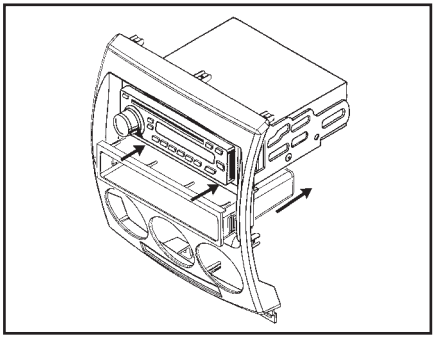


*(Figure C)*

# ISO mount radio provision with pocket

**6.** Snap the pocket into the radio housing. (Figure D)

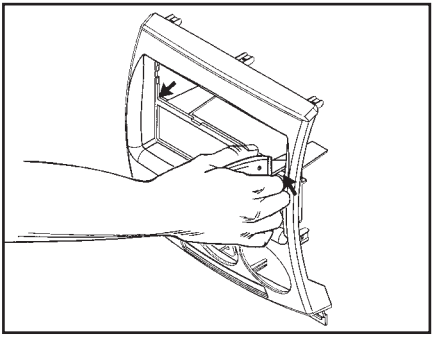
**7.** Reassemble dash in reverse order of disassembly.



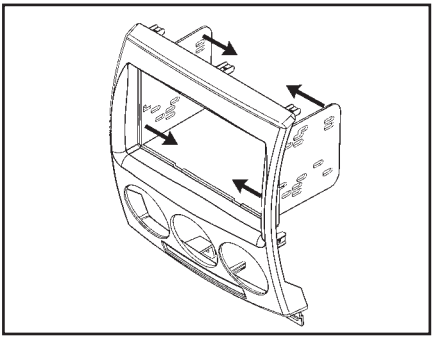
*(Figure D)*

# Double DIN/Stacked ISO units provision

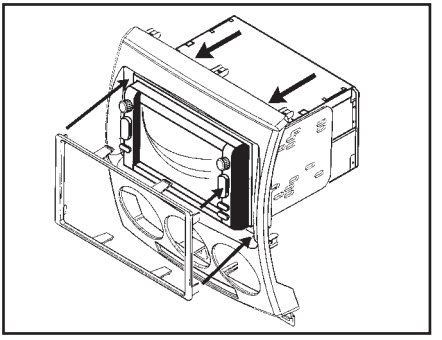
1. Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter from Metra or AXXESS. Re-connect the negative battery terminal and test the unit for proper operation.
2. Cut and remove the center bar from the radio housing. (Figure A)
3. Snap the double DIN brackets to the inside edge of the radio housing. (Figure B)
4. Slide the double DIN or stacked ISO unit(s) into the bracket/radio housing assembly and secure the double DIN or stacked ISO unit(s) to the assembly using the screws supplied with the unit(s). (Figure C)
5. Snap the double DIN trim plate onto the front of the Radio Housing. (Figure C)
6. Reassemble dash in reverse order of disassembly.



*(Figure A)*



*(Figure B)*



*(Figure C)*

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