



INSTALLATION INSTRUCTIONS FOR PART 99-7950

APPLICATIONS

2003-2004 Suzuki Grand Vitara / XL7

2003-2004 Suzuki Aerio

99-7950

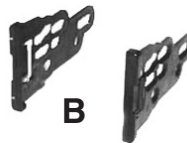


KIT FEATURES

- DIN Head Unit Provision
- ISO DIN Head Unit Provision

KIT COMPONENTS

A) Radio Housing | B) ISO Brackets | C) ISO Trim Plate



TOOLS REQUIRED:

Phillips Screwdriver | Flat Blade Screwdriver | Utility Knife | Stubby Phillips Screwdriver



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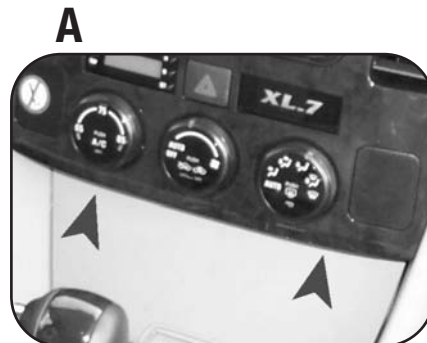
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2003-2004 GRAND VITARA / XL7

DASH DISASSEMBLY

- 1 Remove (2) Phillips screws from the bottom of the trim surrounding the radio , A/C controls and clock / hazard switch panel. Screws are facing up. **(Figure A)**
- 2 Using stubby (short) Phillips screwdriver, remove the (2) Phillips screws securing clock / hazard switch panel and remove radio trim plate. **(Figure B)**
- 3 Remove (4) Phillips screws holding radio to sub dash and remove radio. **(Figure C)**



99-7950

DASH DISASSEMBLY

2003-2004 AERIO



- 1 Unsnap and remove entire panel surrounding radio and A/C vents below radio.
- 2 Remove (4) Phillips screws holding radio to sub dash and remove radio.

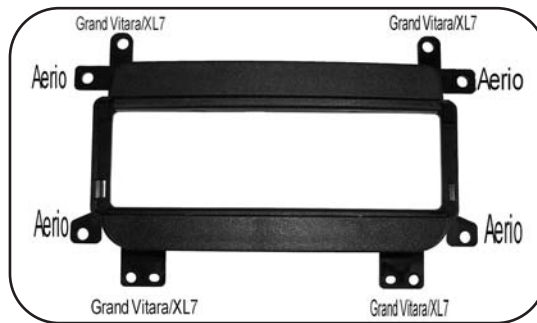


99-7950

KIT ASSEMBLY NOTES

NOTE

You will need to cut and remove the tabs from the 99-7950 depending on which vehicle you are working with. The tabs are labeled with an (A) for the Aerio and a (V) for the grand Vitara and XL7. (See photo to right)



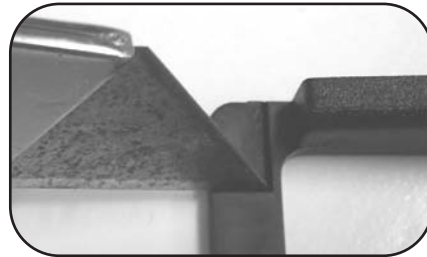
NOTE

There are two options to obtain proper fit of the 99-7950 in radio trim panel opening.

OPTION 1

Remove the (2) scored sections from the top (2) corners of the trim plate that comes with the 99-7950 by using a utility knife to cut them out. **(Figure A)**

A



OPTION 2

Using a utility knife, remove the two tabs from each side of the radio opening on the backside of the radio trim plate. **(Figure B)**

B



KIT ASSEMBLY

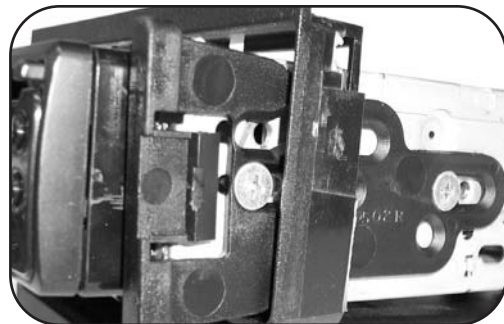
DIN Head Unit Provision

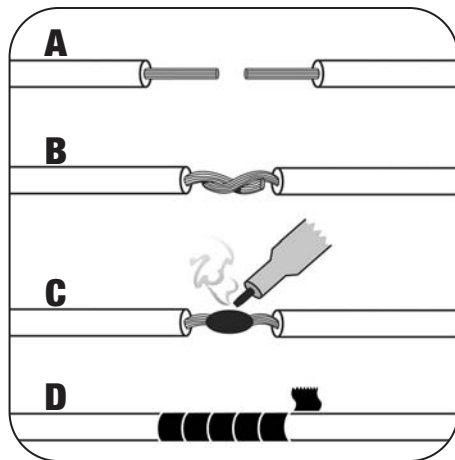


- 1** Slide the DIN cage into the Radio Housing and secure by bending the metal locking tabs down.
- 2** Slide the after-market head unit into the cage and secure. Snap the trim plate into the radio housing.

ISO DIN Head Unit Provision

- 1** Mount the ISO Brackets to the head unit with the screws supplied with the unit.
- 2** Slide the head unit into the radio opening until the side clips engage.
- 3** Snap the Trim plate into the Radio Housing.





- A) Strip wire ends back 1/2"**
- B) Twist ends together**
- C) Solder**
- D) Tape**

FINAL ASSEMBLY

- 1** Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter and making the connections as shown. (Isolate and individually tape off the ends of any unused wires to prevent electrical short circuit) See figure **A**.
- 2** Re-connect the negative battery terminal and test the unit for proper operation.
- 3** Reassemble radio and dash assemblies in reverse order of disassembly.

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