



## INSTALLATION INSTRUCTIONS FOR PART 95-8212

### APPLICATIONS

# Toyota Solara 2004-2008

## 95-8212

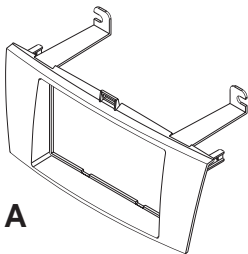
### KIT FEATURES

- Double DIN Radio Provision
- Stacked ISO Mount Units Provision

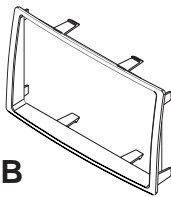


### KIT COMPONENTS

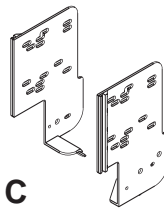
A) Radio Housing B) Double DIN Trim Plate C) Double DIN Brackets



A



B



C

### TOOLS REQUIRED:

- Small Flat Blade Screwdriver
- Panel Removal Tool
- Phillips Screwdriver
- Socket Set



1-800-221-0932



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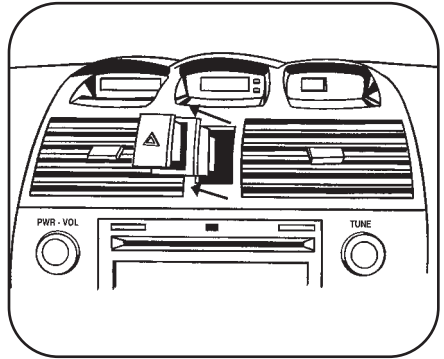
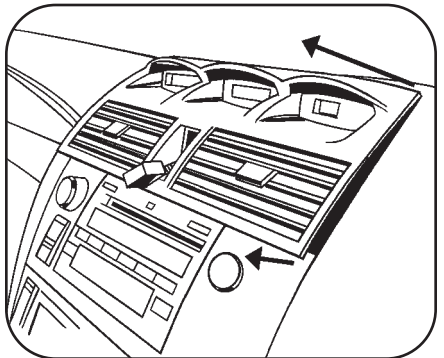
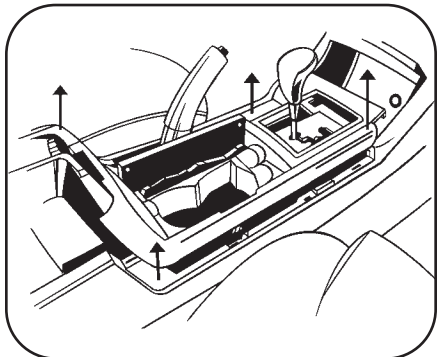
**\*Note:**

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

**TOYOTA SOLARA 2004-2008**

- 1** Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2** Remove the cover from the hazard switch then unclip the switch. Unplug and remove the switch. **(Figure A)**
- 3** Unclip the panel above the radio including a/c vents and clock. Unplug and remove the panel. **Tip:** Start pulling from the inside of the hazard switch cavity. **(Figure B)**
- 4** Unclip and remove panel surrounding shifter. **(Figure C)**

*Continued on page 2.*

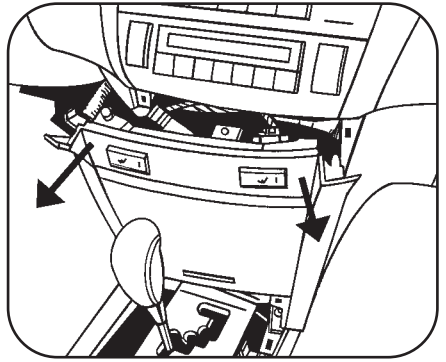
**A**

**B**

**C**


## TOYOTA SOLARA 2004-2008

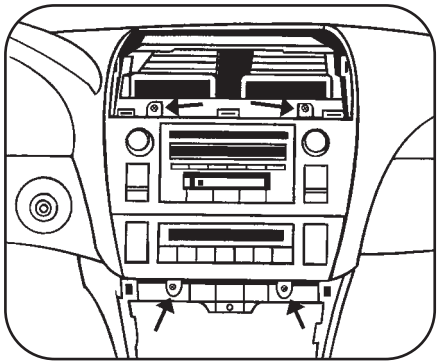
- 5 Unclip and remove pocket and seat heater switch panel. (Figure D)
- 6 Remove (4) 10 MM screws to securing the radio/climate control assembly. Unplug and remove the assembly. (Figure E)
- 7 Remove (3) screws securing the climate controls to the factory brackets and remove the climate controls from the assembly. (Retain the climate controls and screws for reinstallation later.) (Figure F, G)

*Continue to kit assembly.*

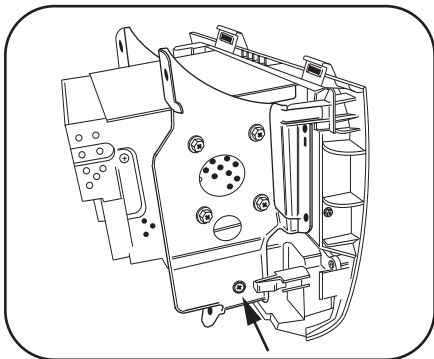
D



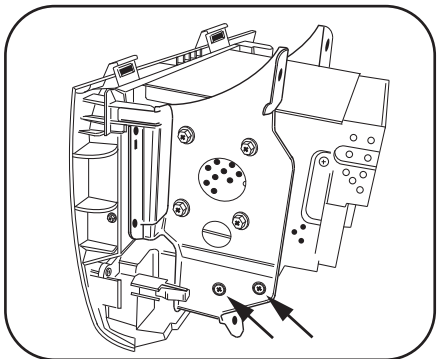
E



G



F



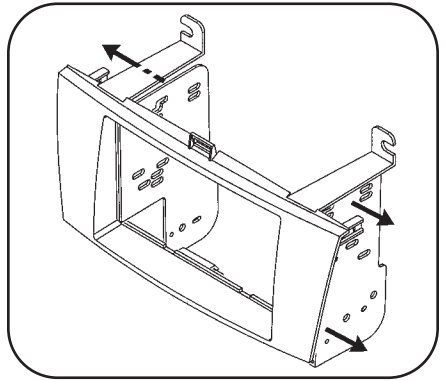
## DOUBLE DIN RADIO PROVISION

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

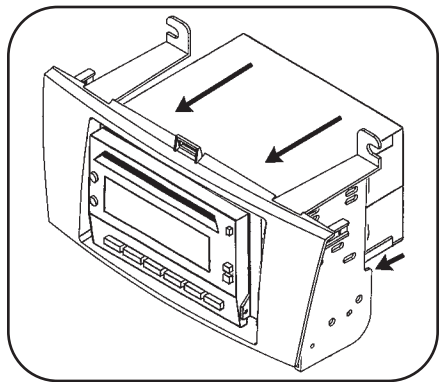
- 1 Snap the Double DIN brackets to the inside edge of the radio housing. (Figure A)
- 2 Slide the Double DIN radio into the bracket/radio housing assembly and secure the radio to the assembly using the screws supplied with the radio. (Figure B)
- 3 Slide the factory climate control into the assembled Double DIN brackets/radio housing assembly and secure with the factory hardware. (Figure C)
- 4 Snap the Double DIN trim plate onto the front of the Radio Housing. (Figure C)

*Continue to final assembly.*

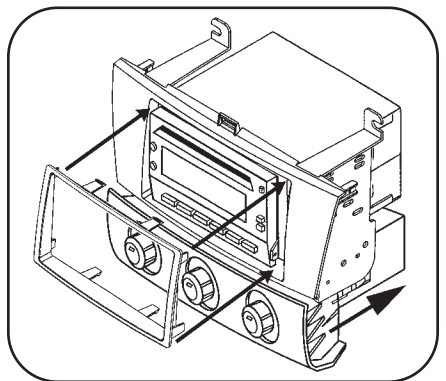
**A**



**B**



**C**



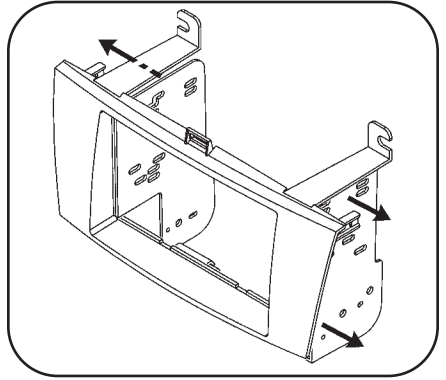
## STACKED ISO MOUNT UNITS PROVISION

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

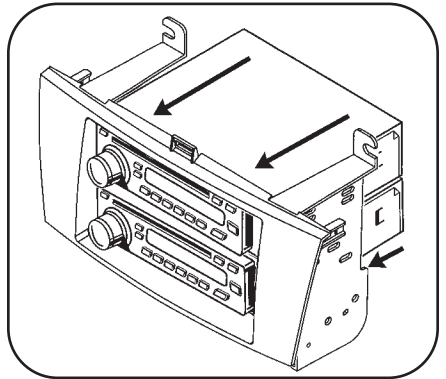
- 1 Snap the Double DIN brackets to the inside edge of the radio housing. (Figure A)
- 2 Slide the stacked ISO units into the bracket/radio housing assembly and secure the units to the assembly using the screws supplied with the units. (Figure B)
- 3 Slide the factory climate control into the assembled Double DIN brackets/radio housing assembly and secure with the factory hardware. (Figure C)
- 4 Snap the Double DIN trim plate onto the front of the radio housing. (Figure C)

*Continue to final assembly.*

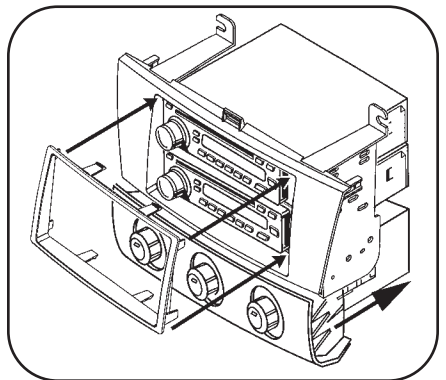
**A**



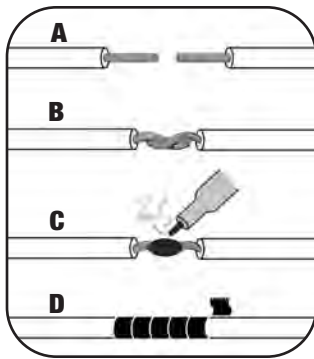
**B**



**C**



## FINAL ASSEMBLY



**(A) Strip wire ends back 1/2"**

**B) Twist ends together**

**C) Solder**

**D) Tape**

- 1 Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter and making connections as shown. (Isolate and individually tape off the ends of any unused wires to prevent electrical short circuit.)
- 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.

### FINAL WIRING CONNECTIONS

Make wiring connections using the EIA color code chart shown below and the instructions included with the head unit. Metra recommends making connections as shown below; Strip, Splice, Solder, Tape. Isolate and individually tape off ends of any unused wires to prevent electrical short circuit.

#### METRA / EIA WIRING CODE

12V Ignition / Acc. . . . .	Red	Right Front (+) . . . . .	Gray
12V Batt / Memory . . . . .	Yellow	Right Front (-) . . . . .	Gray/ Black
Ground . . . . .	Black*	Left Front (+) . . . . .	White
Power Antenna . . . . .	Blue	Left Front (-) . . . . .	White / Black
Amp Turn-On . . . . .	Blue / White	Right Rear (+) . . . . .	Violet
Amp Ground . . . . .	Black / White	Right Rear (-) . . . . .	Violet / Black
Illumination . . . . .	Orange	Left Rear (+) . . . . .	Green
Dimmer . . . . .	Orange / White	Left Rear (-) . . . . .	Green / Black

**\*NOTE:** When a Black wire is not present, ground radio to vehicle chassis.

All colors may not be present on all leads due to manufacturer's specifications.

# 95-8212 INSTRUCTIONS



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