



## INSTALLATION INSTRUCTIONS FOR PART 95-7333

### APPLICATIONS

# HYUNDAI Sonata 2009

## 95-7333

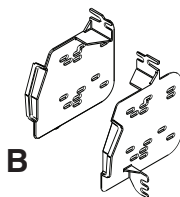
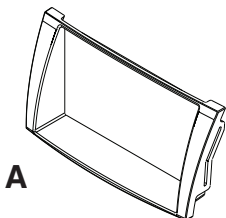
### KIT FEATURES

- Double DIN Radio Provision
- Stacked ISO Mount Units Provision



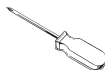
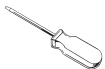
### KIT COMPONENTS

A) Double DIN Trim Plate B) Double DIN Brackets



### TOOLS REQUIRED:

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



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**\*Note:**

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



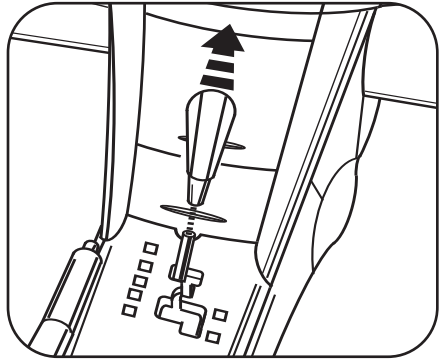
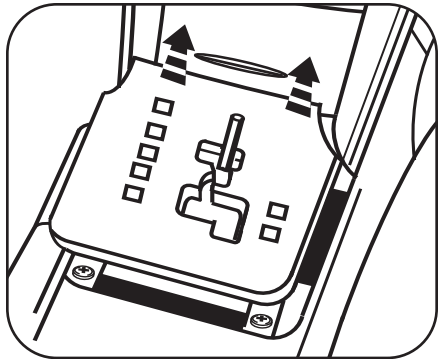
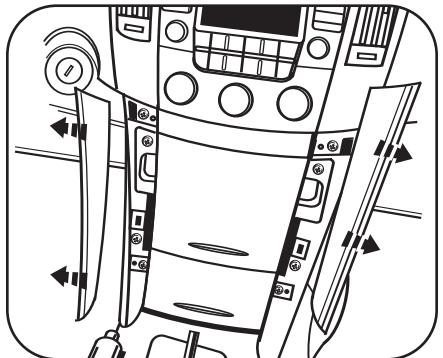
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- 1** Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2** Remove shifter knob from stem.  
(Figure A)
- 3** Unclip and remove the shifter trim panel.  
(Figure B)
- 4** Unclip and remove the (2) side trim panels from the center console area.  
(Figure C)

*Continued on page 2.*

**A**

**B**

**C**


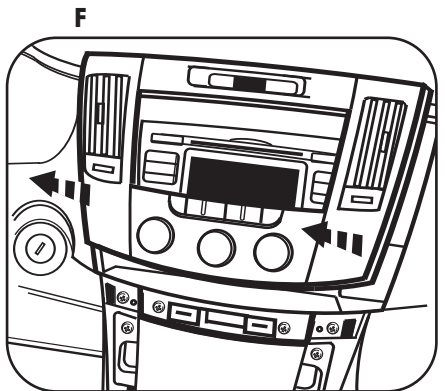
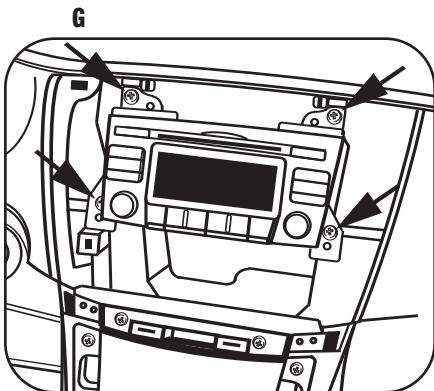
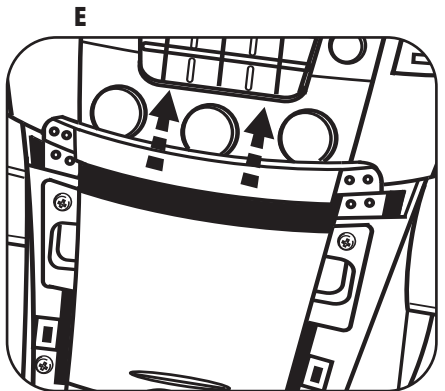
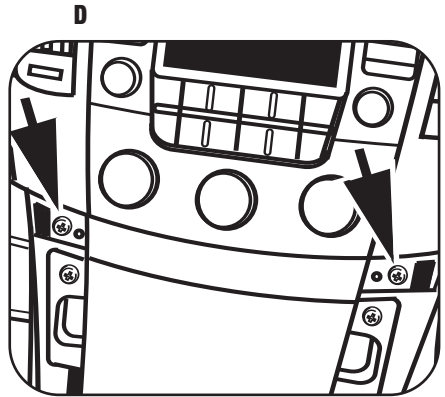
**HYUNDAI SONATA 2009**

**5** Remove (2) Phillips screws then unclip and remove the small trim panel below the factory climate controls and above the pocket. (Figure D,E)

**6** Unclip and remove the trim panel surrounding the radio and including the climate controls and vents. (Figure F)

**7** Remove (4) Phillips screws securing the radio. Unplug and remove the radio. (Figure G)

*Continue to kit assembly.*

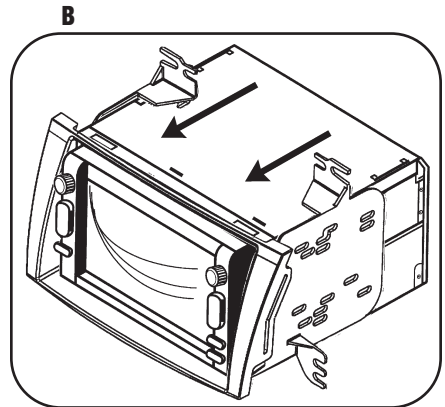
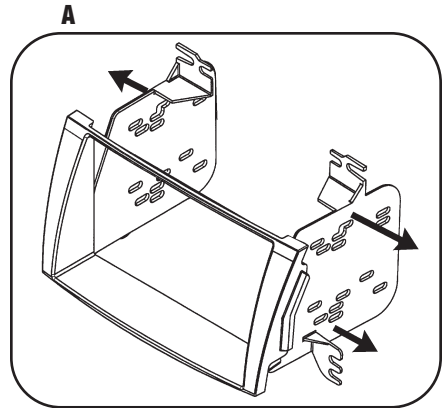


## DOUBLE DIN/STACKED ISO MOUNT UNITS PROVISION

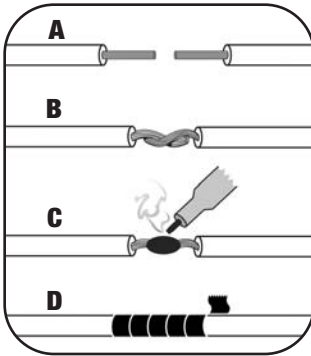
*\*Note: Refer also to the instructions included with the aftermarket radio.*

- 1 Snap the Double DIN brackets to the inside edge of the Double DIN trim plate. (Figure A)
- 2 Slide the Double DIN or stacked ISO mount unit(s) into the bracket/trim plate assembly and secure the unit(s) to the assembly using the screws supplied with the unit(s). (Figure B)

*Continue to final assembly.*



## 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.

**NOTES**

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# 95-7333 INSTRUCTIONS



**1-800-221-0932**



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