INSTALLATION INSTRUCTIONS FOR PART 99-7330

APPLICATIONS

KIA Spectra/Spectra 5
2007-2009



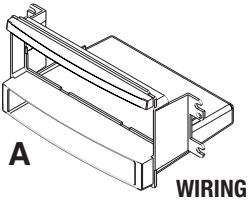
99-7330

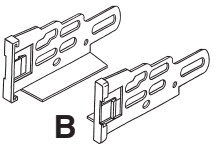
KIT FEATURES

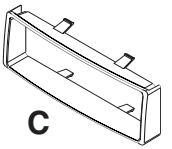
- Recessed DIN Mount
  Radio Provision with Pocket
- ISO Mount Radio Provision with Pocket

KIT COMPONENTS

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


A


B


C

WIRING AND ANTENNA CONNECTIONS (Sold Separately)

Harness:

- **70-1004 - Hyundai 2006-up/KIA harness 2004-up**

Antenna Adapter:

- **Not required**

TOOLS REQUIRED:

Small Flat Blade Screwdriver/ Panel Removal Tool

- Phillips Screwdriver



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Kit Assembly

- DIN Mount Radio Provision with Pocket 2

- ISO Mount Radio Provision with Pocket 3

Final Assembly *. 4*

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

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KIA SPECTRA/SPECTRA 5 2007-2009

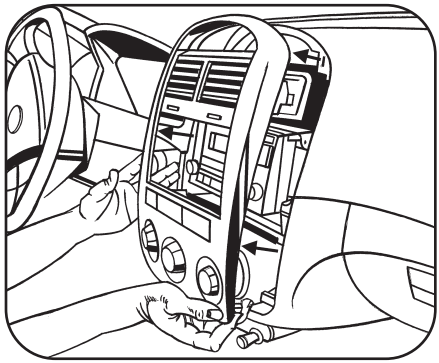
1 Disconnect the negative battery terminal to prevent an accidental short circuit.

2 Unclip and remove the trim panel surrounding the radio and including the a/c vents. **(Figure A)**

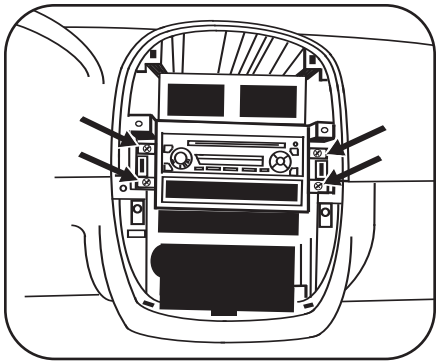
3 Remove (4) Phillips screws securing the radio. Unplug and remove radio. **(Figure B)**

Continue to kit assembly.

A



B



RECESSED DIN MOUNT RADIO PROVISION WITH POCKET

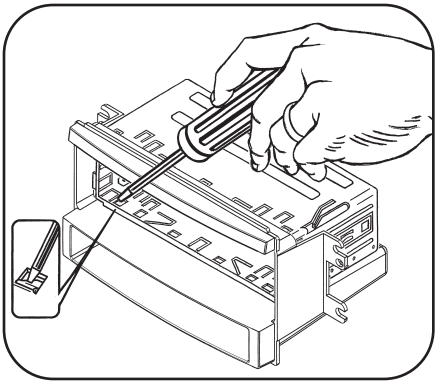
**Note: Refer also to the instructions included with the aftermarket radio.*

1 Slide the DIN cage into the Radio Housing and secure by bending the metal locking tabs outward. **(Figure A)**

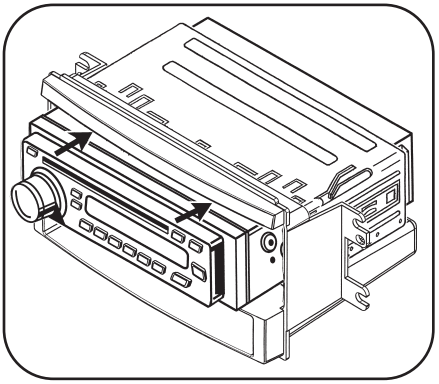
2 Slide the aftermarket radio into the DIN cage/housing assembly until it snaps into place. **(Figure B)**

Continue to final assembly.

A



B



ISO MOUNT RADIO PROVISION WITH POCKET

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

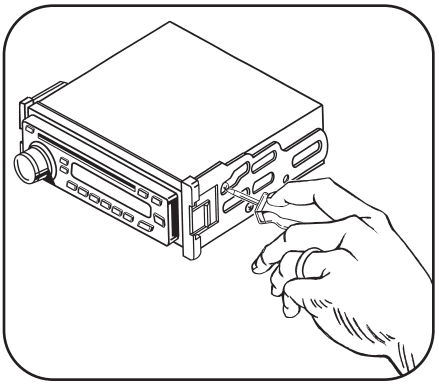
1 Align the holes from the ISO snap in brackets with the holes in the side of the radio and mount the brackets to the radio using screws supplied with the radio. **(Figure A)**

2 Slide the radio/bracket assembly into the radio housing until the assembly snaps into place. **(Figure B)**

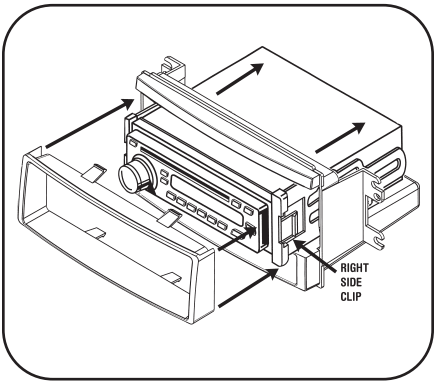
3 Snap the ISO trim plate onto the radio and housing assembly. **(Figure B)**

Continue to final assembly.

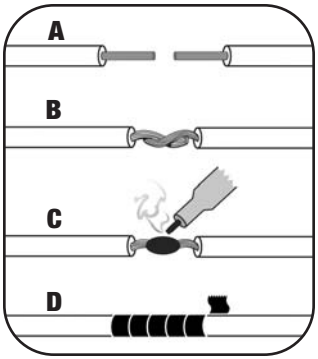
A



B



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

99-7330 INSTRUCTIONS

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