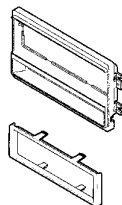


99-1005

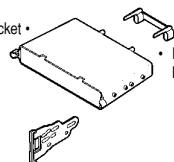


KIT COMPONENTS

Housing •



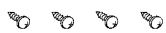
Pocket •



• Rear Support Bracket



• ISO Snap in Brackets (2)



• Phillips Pan Head Screws

KIT FEATURES

- ISO head unit provision with pocket
- DIN head unit provision with pocket
- Rear Support

TOOLS REQUIRED

- Phillips screwdriver

VEHICLE APPLICATIONS

KIA Sedona 2002-03
KIA Spectra 2001-2003



INSTALLATION INSTRUCTIONS

Questions?
Call the Help Line:
(800)253 TECH

INST 991005
rev. 050203

1-800-221-0932 • www.metraonline.com
COPYRIGHT© 2002 METRA ELECTRONICS CORPORATION

• Dash Disassembly.....	1
• Kit Assembly	
KIA Sedona	
• DIN Head Unit Provision with Pocket	2
• ISO Head Unit Provision with Pocket	3
KIA Spectra	
• DIN Head Unit Provision with Pocket	4
• Final Assembly	
•All Vehicles	5
•Assembly for KIA Spectra cont.....	6

99-1005 • KIA Sedona

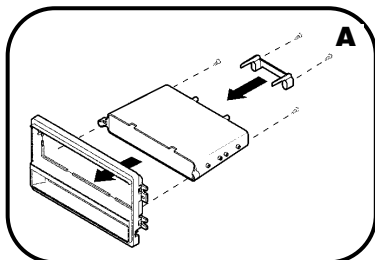
- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Remove the ashtray and (1) phillips screw exposed in the ashtray cavity.
- 3 Unclip the dash trim bezel and remove.
- 4 Remove (4) phillips screws from the radio trim bezel.
- 5 Remove (4) phillips screws securing the factory head unit and disconnect the wiring.

99-1005 • KIA Spectra

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Remove (2) phillips screws from the gage cluster.
- 3 Unsnap and remove the top portion of steering wheel cover.
- 4 Unsnap and remove dash panel.
- 5 Remove (4) phillips screws from radio brackets and remove radio.

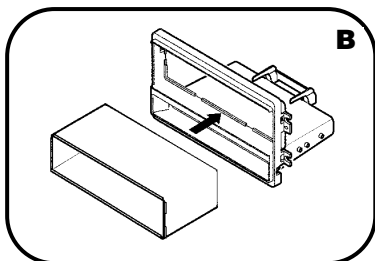
99-1005 • KIA Sedona

DIN HEAD UNIT PROVISION WITH POCKET



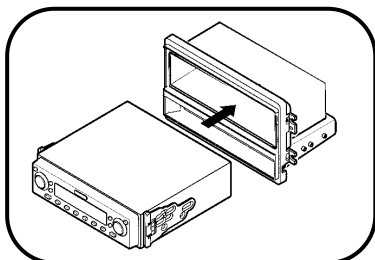
- 1 Mount the **Pocket** to the back of the **Radio Housing** with (2) **#8 x 3/8" Phillips Pan Head Screws** supplied.

See figure A

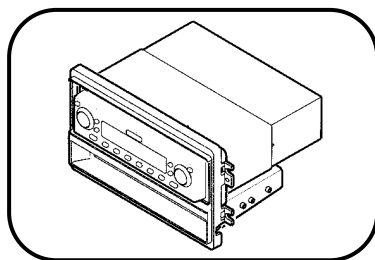


- 2 Mount the **Rear Support Bracket** to the back of the **Pocket** with (2) **#8 x 3/8" Phillips Pan Head Screws** supplied.

See figure B



- 3 Slide the **DIN cage** into the **Radio Housing** and secure by bending the metal locking tabs down.



- 4 Slide the aftermarket head unit into the cage and secure.

Assembled Kit

99-1005 • KIA Sedona

ISO HEAD UNIT PROVISION WITH POCKET

- 1 Mount the **Pocket** to the back of the **Radio Housing** with (2) **#8 x 3/8" Phillips Pan Head Screws** supplied.

See figure A

- 2 Mount the **Rear Support Bracket** to the back of the **Pocket** with (2) **#8 x 3/8" Phillips Pan Head Screws** supplied

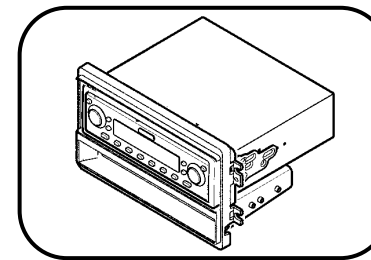
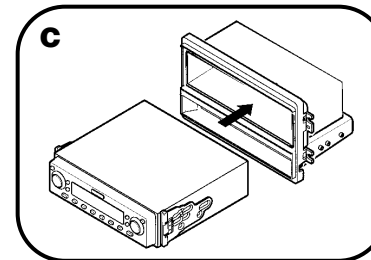
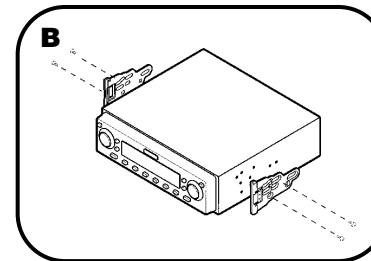
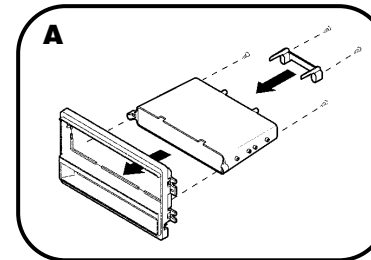
See figure B

- 3 Align the holes in the **ISO Snap In Brackets** with the holes in the head unit and mount the brackets to the head unit with the screws supplied with the unit.

figure C

- 4 Slide the head unit/bracket assembly into the radio opening until the side clips engage.

- 5 Snap the **ISO Trimplate** over the head unit.



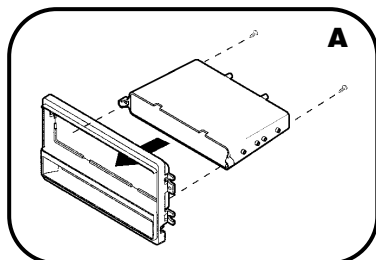
Assembled Kit

NOTE: To remove the mounted head unit, unclip and remove the **ISO Trimplate**. Using a small flat-blade screwdriver, disengage the side clips securing the **ISO Snap In Brackets** to the housing/pocket assembly.

99-1005 • KIA Spectra

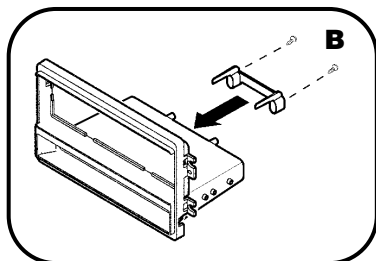
99-1005 • All Vehicles

DIN HEAD UNIT PROVISION WITH POCKET



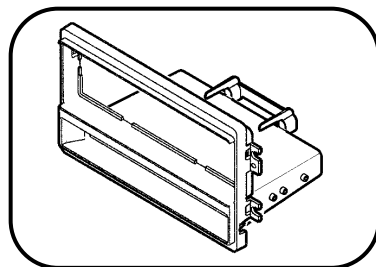
- 1** Mount the **Pocket** to the back of the **Radio Housing** with (2) #8 x 3/8" Phillips Pan Head Screws supplied

See figure A

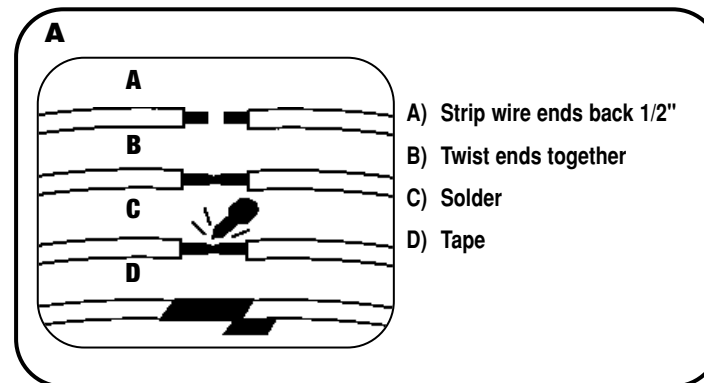


- 2** Mount the **Rear Support Bracket** to the back of the **Pocket** with (2) #8 x 3/8" Phillips Pan Head Screws supplied.

See figure B



Assembled Kit



- 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).
See figure A
- 2** Re-connect the battery terminal and test the unit for proper operation.

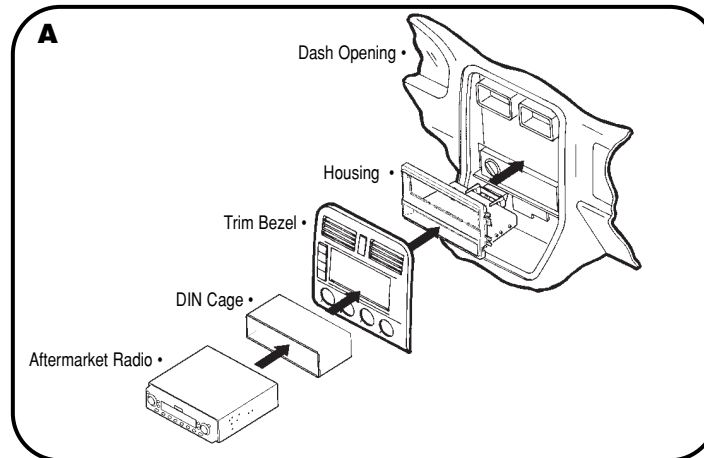
KIA Sedona

- 3** Reassemble dash in the reverse order of **page 1** in the **Dash Disassembly**.

KIA Spectra

NOTE:Continue Final Assembly on **Page 6**

FINAL ASSEMBLY



- 4 Place the 99-1005 into dash opening; do not bolt in.
See figure A
- 5 Snap trim bezel back into place and pressure fit kit into place.
- 6 Use aftermarket radio cage to secure installation kit to dash.
- 7 Connect the harness to the aftermarket head unit.
- 8 Install radio into cage.
- 9 Reassemble dash in the reverse order of **page 1** in the **Dash Disassembly** beginning with **step #3**.