

#### **INSTALLATION INSTRUCTIONS FOR PART 99-8712**

#### **APPLICATIONS**

2005-2006 Mercedes Benz CLK Class 2005-2006 Mercedes Benz C Class 2005-2006 Mercedes Benz SLK Class

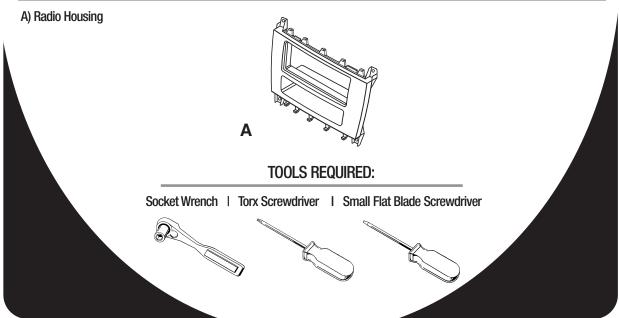
99-8712

#### KIT FEATURES

DIN head unit provision with pocket



#### KIT COMPONENTS



**1**-800-221-0932 **www.metraonline.com** 

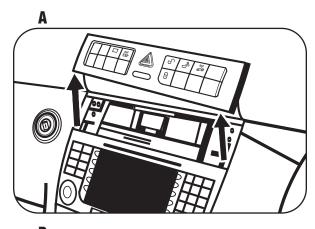
### **TABLE OF CONTENTS**

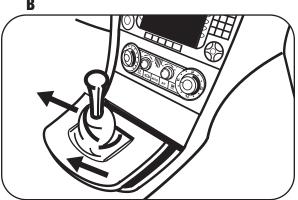
Dash Disassembl	ly	 	•	 	•		•	 •	 •	 •	 •	• •	•	 •	 •	1	- <u>{</u>
Kit Assembly		 				•	•			 ,							6
Final Assembly		 		 			_	 _					_	 _		_	7

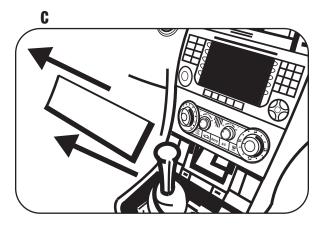


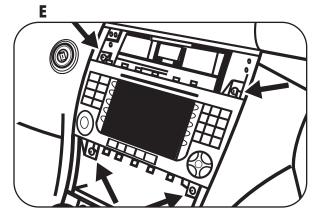
#### 2005-2006 MERCEDES BENZ CLK CLASS

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Unclip and remove the upper control panel control unit. (Figure A)
- 3 Unclip and remove cover around shift lever. (Figure B)
- 4 Unclip and remove ashtray assembly. (Figure C)
- 5 Remove (2) Torx screws from bottom of climate control unit then remove the unit. (Figure D)
- 6 Remove (4) Torx screws securing factory radio then remove the unit. (Figure E)







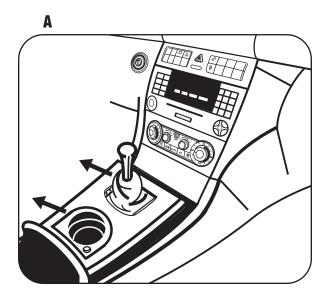


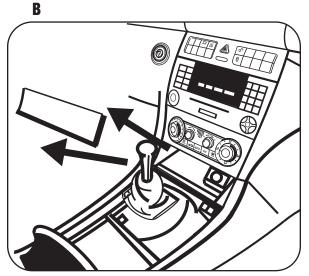




#### **2005-2006 MERCEDES BENZ C CLASS**

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Unclip and remove cover around shift lever and cup holder. (Figure A)
- 3 Unclip and remove ashtray assembly. (Figure B)
- 4 Remove (2) Torx screws from the bottom of the climate control unit then remove the unit. (Figure C)



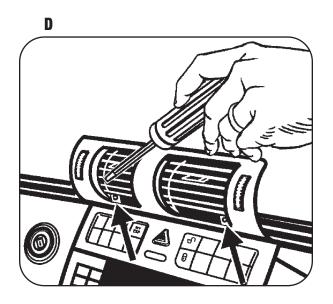


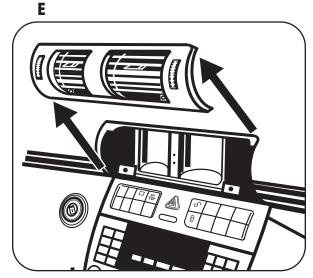


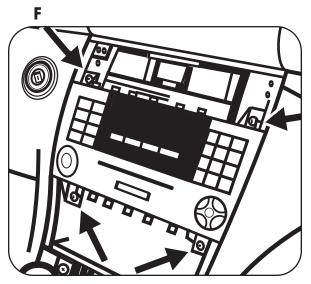


#### 2005-2006 MERCEDES BENZ C CLASS

- 5 Using a small screwdriver push the release clips inside the vents inward and rotate the vents upward to expose the (2) Torx screws behind the vents. (Figure D)
- 6 Unclip and remove the vent assembly. (Figure E)
- 7 Remove (4) Torx screws securing factory radio then remove the unit. (Figure F)

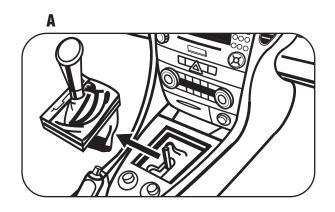


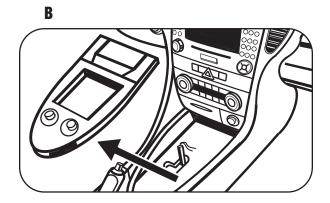


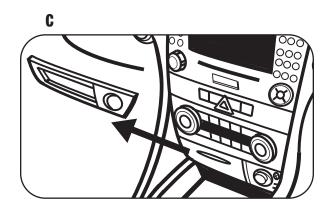


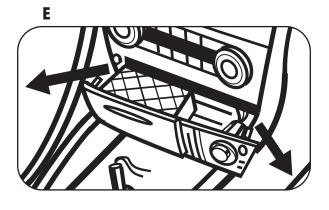
#### 2005-2006 MERCEDES BENZ SLK CLASS

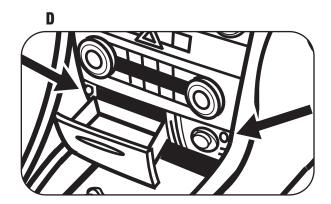
- Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Unclip and remove trim around shifter knob including shifter boot. (Figure A)
- 3 Unclip and remove entire panel surrounding shifter starting at the rear of the panel under the parking brake handle. (Figure B)
- 4 Unclip and remove the cigarette lighter housing trim panel. (Figure C)
- Open the ashtray assembly and remove the (2) screw covers on the screws securing the assembly.(Figure D)
- 6 Remove the (2) screws securing the ashtray assembly then remove the whole unit including the cigarette lighter housing. (Figure E)







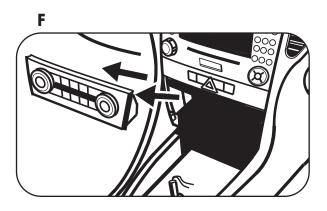


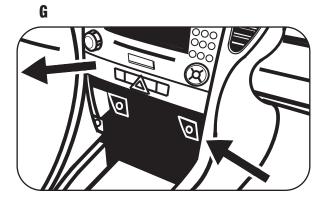


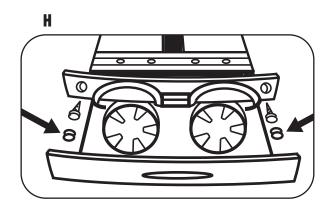


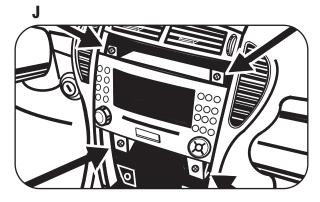
#### 2005-2006 MERCEDES BENZ SLK CLASS

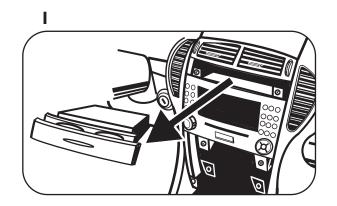
- 7 Unclip and remove the climate control unit. (Figure F)
- 8 Remove the (2) screws securing the hazard switch panel and remove the panel. Figure G)
- Open the beverage holder above the radio and remove the (2) screw covers.(Figure H)
- 10 Remove the (2) screws securing the beverage holder then remove the unit. (Figure I)
- 11 Remove the (4) screws securing the radio then remove the unit. (Figure J)







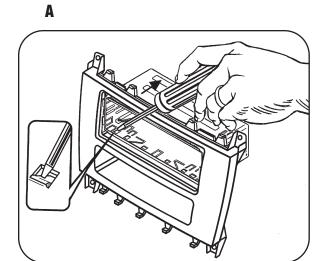


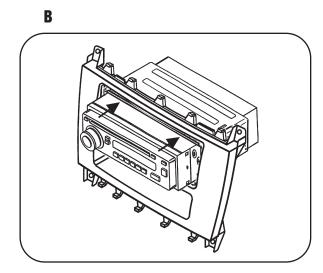




#### **DIN HEAD UNIT PROVISION**

- 1 Slide the DIN cage into the Radio Housing and secure by bending the metal locking tabs down. (Figure A)
- 2 Slide the aftermarket head unit into the cage and secure. (Figure B)







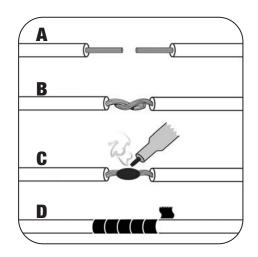
### FINAL ASSEMBLY

- 1 Locate the factory wiring harness in the dash and make the connection as shown. Metra recomends 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.)
- 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.

99-8712

#### 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.



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

#### 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 Black a wire is not present, ground radio to vehicle chassis.

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



# 99-8712

### **NOTES**



# 99-8712

### **NOTES**

## **99-8712 INSTRUCTIONS**