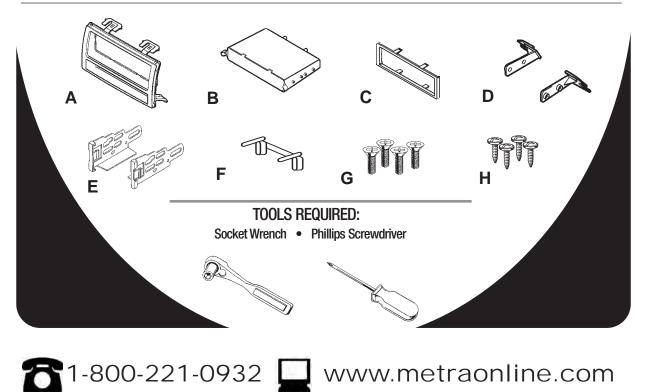


#### **INSTALLATION INSTRUCTIONS FOR PART 99-8203**



A) Radio Housing • B) Pocket • C) Trimplate • D) Mounting Brackets • E) ISO Brackets • F) Rear Support Bracket G) (4) #6x1/4" Phillips Flat Head Screws • H) (4) #8x3/8" Phillips Pan Head Screws



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99-8203

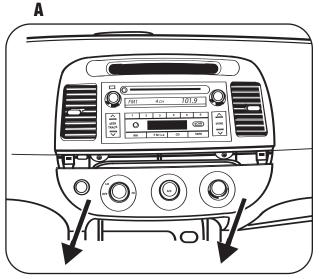
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Dash Disassembly	
Kit Assembly	
Final Assembly	

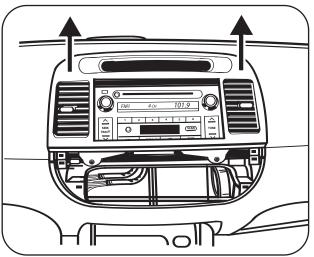


### 2002-2006 TOYOTA CAMRY

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Unclip and remove the climate control trim panel. (Figure A)
- **3** Unclip and remove the radio trim panel including the climate control vents. (Figure B)
- 4 Remove (4) 10 MM hex head screws securing the factory radio. Unplug wiring and remove radio.



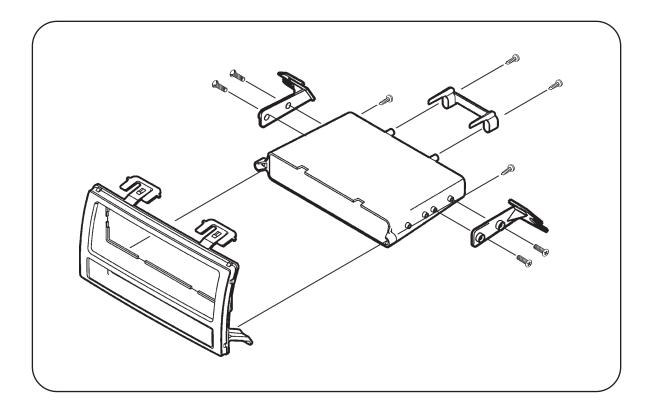
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#### 2002-2006 TOYOTA CAMRY

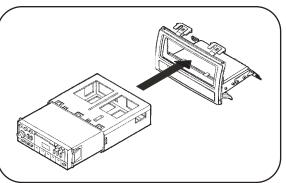
Secure the *Mounting Brackets* to the Pocket with (4) #6 x 1/4" Phillip Flat-head Screws supplied. Mount the *Pocket* to the back of the *Radio Housing* (by holding the Housing upside-down, inserting the right edge of the Pocket into place and pushing the rest of the Pocket onto the lip) and mount with (2) #8 x 3/8" Phillips Pan-head Screws supplied. Mount the *Rear Support Bracket* to the back of the Pocket with (2) #8 x 3/8" Phillips Pan-head Screws supplied.





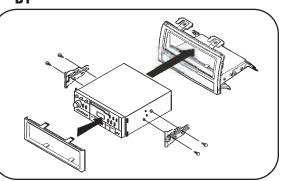
#### **DIN HEAD UNIT PROVISION**

- A
- Slide the DIN cage into the *Radio Housing* and secure by bending the metal locking tabs down. Slide the aftermarket radio into the cage and secure. (See Fig. A). Continue to final assembly.

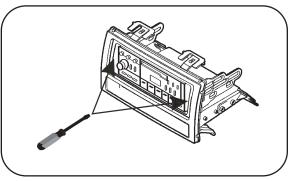


#### **ISO DIN HEAD UNIT PROVISION**

1 Align the holes in the *ISO Brackets* mount the brackets to the radio with the screws supplied with the unit. Slide the radio/bracket assembly into the radio opening until the side clips engage and snap the *Trimplate* over the unit. (See Fig. B1). Continue to final assembly. B1







**NOTE:** To remove the mounted radio, unclip and remove the **ISO Trimplate**. Using a small flat-blade screwdriver, disengage the side clips securing the **ISO Brackets** to the **Radio Housing**. (See Fig. B2)

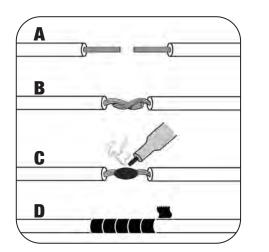


# FINAL ASSEMBLY

- 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.

#### 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 12V Batt / Memory . . Yellow Ground . . . . . . Black\* Power Antenna . . . . Blue Amp Turn-On . . . . . Blue / White Amp Ground . . . . . Black / White Illumination . . . . . Orange Dimmer . . . . . . Orange / White

Right Front (+) Gray
Right Front (-) Gray / Black
Left Front (+) White
Left Front (-) White / Black
Right Rear (+) Violet
Right Rear (-) Violet / Black
Left Rear (+) Green
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.



## NOTES

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