



## INSTALLATION INSTRUCTIONS FOR PART 99-7427

# APPLICATIONS Nissan Maxima 2009

**99-7427B/  
99-7427G  
(NON NAV MODELS)**

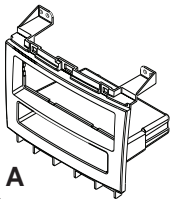


### KIT FEATURES

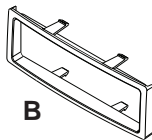
- DIN Radio Provision With Pocket
- ISO Mount Radio Provision With Pocket
- **PAINTED TO MATCH FACTORY DASH:**  
99-7427B=BLACK, 99-7427G=GRAY
- Textured To Match Factory Dash

### KIT COMPONENTS

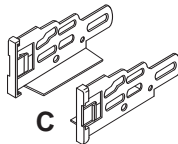
- A) Radio Housing • B) Trim Plate • C) ISO Brackets • D) Module Brackets
- E) (2) Phillips Head Screws



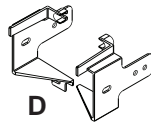
A



B



C



D



E

### WIRING AND ANTENNA CONNECTIONS (Sold Separately)

- 70-7552 - Nissan harness 2007-up
- 40-N112 - Nissan antenna adapter 2007-up

### TOOLS REQUIRED:

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



1-800-221-0932



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### Kit Assembly

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**\*Note:**

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



### **KNOWLEDGE IS POWER**

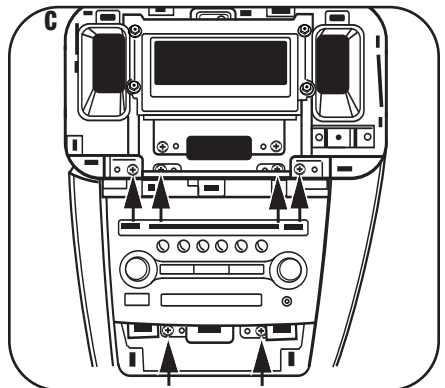
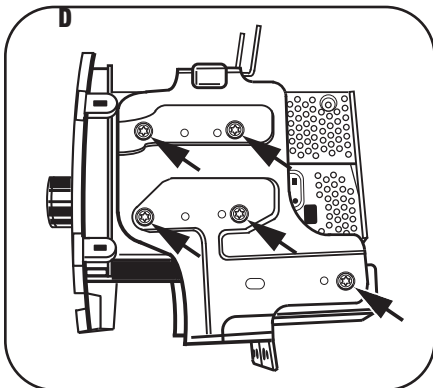
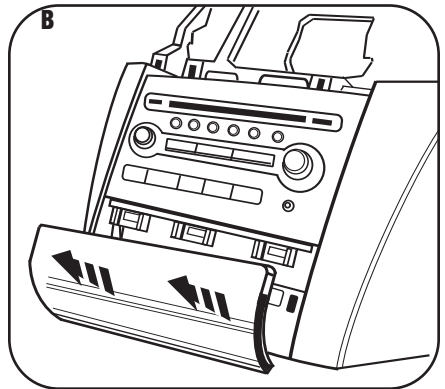
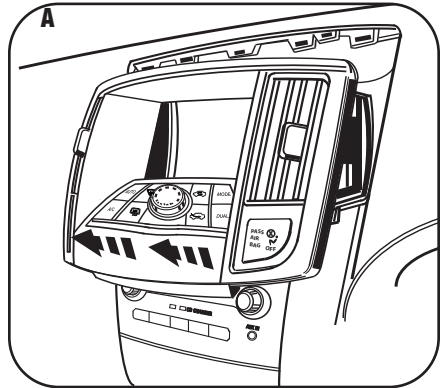
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## NISSAN MAXIMA 2009 (NON NAV MODELS)

- 1** Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2** Unclip and remove the panel above the radio including the a/c vents and the climate controls. Unplug and remove the panel. (Figure A)
- 3** Unclip and remove the panel below the radio. (Figure B)
- 4** Remove (6) Phillips screws securing the radio. Unplug and remove the radio. (Figure C)
- 5** Remove (5) Torx head screws securing each side bracket to factory radio and remove brackets and module. (Retain brackets, module and (2) screws from module for re-use during kit assembly.) (Figure D)

*Continued on page 2.*

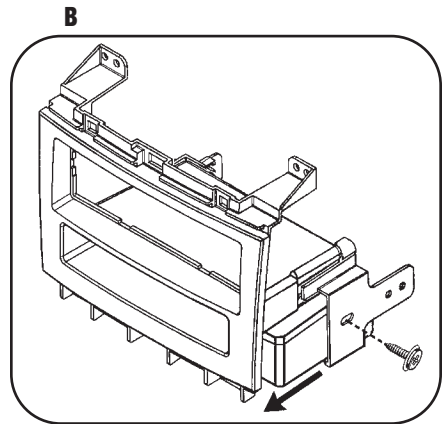
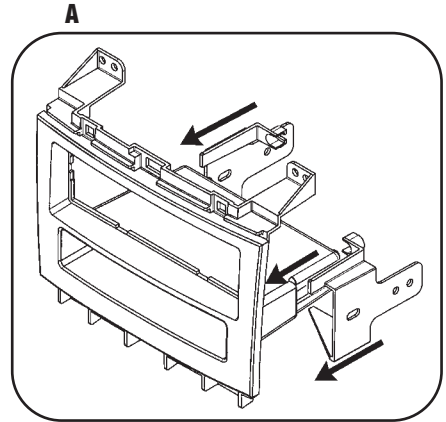


## **NISSAN MAXIMA 2009**

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

- 1** Attach the module brackets to the radio housing using the (2) Phillips head screws. (Figure A)
- 2** Attach the module to the bracket/housing assembly using the factory Torx screws from step 5 of the dash disassembly. (Figure B)

*Continue to final assembly.*

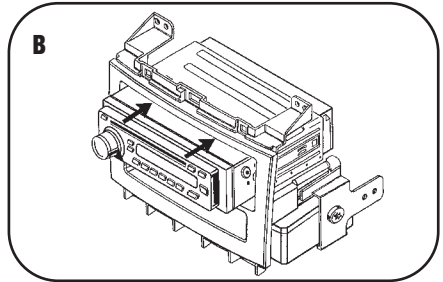
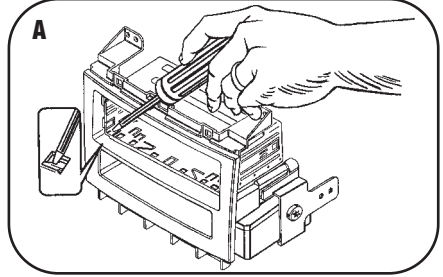


## **DIN RADIO PROVISION WITH POCKET**

*\*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 cage until it snaps into place. (Figure B)

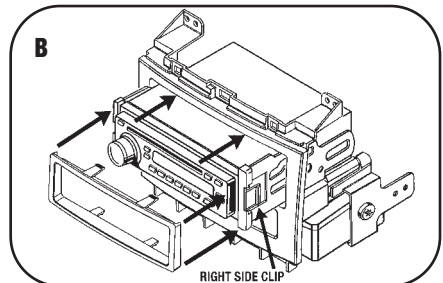
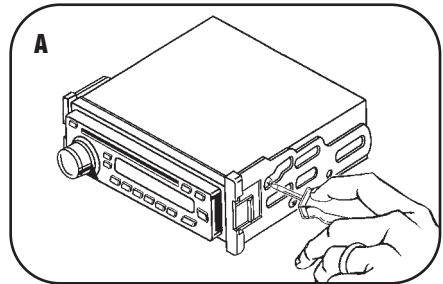
*Continue to final assembly.*



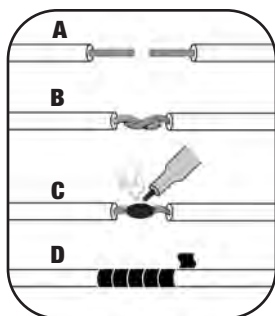
## **ISO MOUNT RADIO PROVISION WITH POCKET**

- 1 Mount the ISO Brackets to the aftermarket radio using the screws supplied with the radio. (Figure A)
- 2 Slide the radio/bracket assembly into the radio housing until it snaps into place. (Figure B)
- 3 Snap the Trim plate onto the front of the Radio Housing. (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 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 Position the factory bracket/aftermarket radio assembly into the dash and secure using the factory hardware.
- 4 Secure the Double DIN radio housing to the sub dash using the factory hardware.
- 5 Reassemble the rest of the dash 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 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.**



# 99-7427 INSTRUCTIONS



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