



## INSTALLATION INSTRUCTIONS FOR PART 99-2020

### APPLICATIONS

## BUICK

Regal 1988-1994

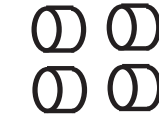
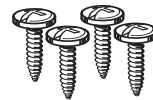
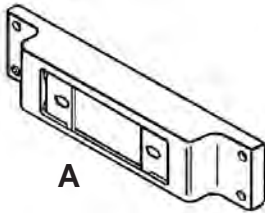
# 99-2020 INSTALLATION INSTRUCTIONS

### KIT FEATURES

- Shaft and DIN Unit Provisions

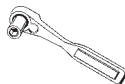
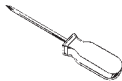
### KIT COMPONENTS

- A) Radio Housing • B) (4) Phillips Pan-Head Screws • C) Rubber Plugs



### TOOLS REQUIRED:

- Phillips Screwdriver • Cutting Tools • Socket Wrench



1-800-221-0932



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**\*Note:**

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



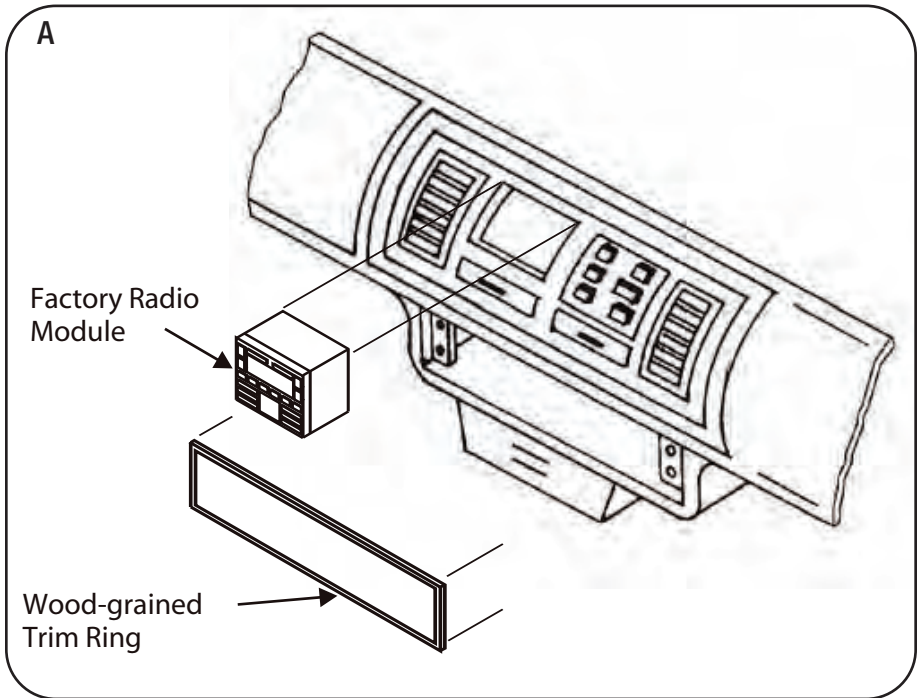
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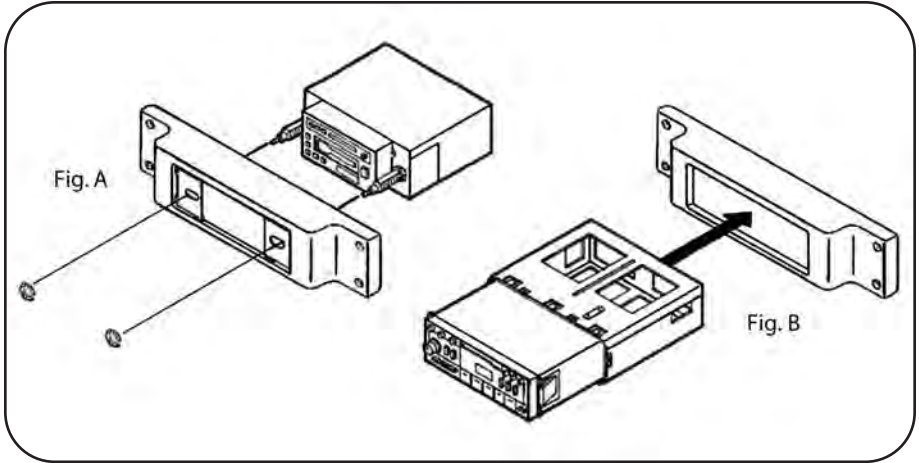
Log onto [www.installerinstitute.com](http://www.installerinstitute.com) or call 800-354-6782 for more information and take steps toward a better tomorrow.

**ALL VEHICLES**  
**DASH DISASSEMBLY**

Disconnect the negative battery terminal to prevent an accidental short circuit. Unclip the entire dash trim bezel and remove. Remove 9/32" fasteners from the right side of the factory radio module and (2) fasteners from the left side. Disconnect the wiring and remove the module. (Metra's 88-00-2020 Radio Replacement Pocket can be ordered to fill the space). Unclip the wood-grained trim ring from the factory cassette location. Remove (4) 7/32" screws securing the cassette assembly and disconnect the wiring. **See Fig. A.** Continue to kit assembly.



**ALL VEHICLES**  
**KIT ASSEMBLY**

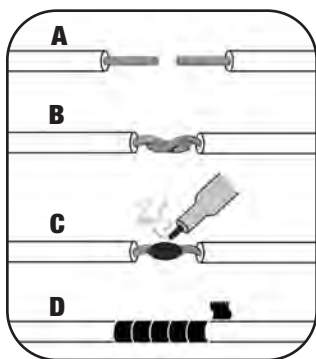


**2-SHAFT HEAD UNITS:** Slide the aftermarket head unit into the kit and secure with shaft nuts. ***(See Fig. A)***

**DIN HEAD UNITS:** Cut and remove the shaft supports from the Radio Housing. Slide the DIN cage into the kit and secure by bending the metal locking tabs down. Slide the aftermarket head unit into the cage until secure. ***(See Fig. 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 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

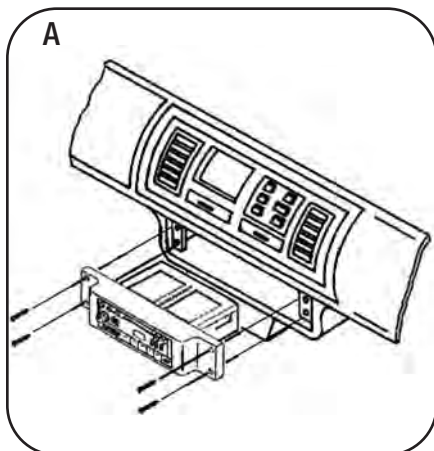
12V Ignition / Acc. . . . . Red	Right Front (+) . . . . . Gray
12V Batt / Memory . . . . . Yellow	Right Front (-) . . . . . Gray / Black
Ground . . . . . Black*	Left Front (+) . . . . . White
Power Antenna . . . . . Blue	Left Front (-) . . . . . White / Black
Amp Turn-On . . . . . Blue / White	Right 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.

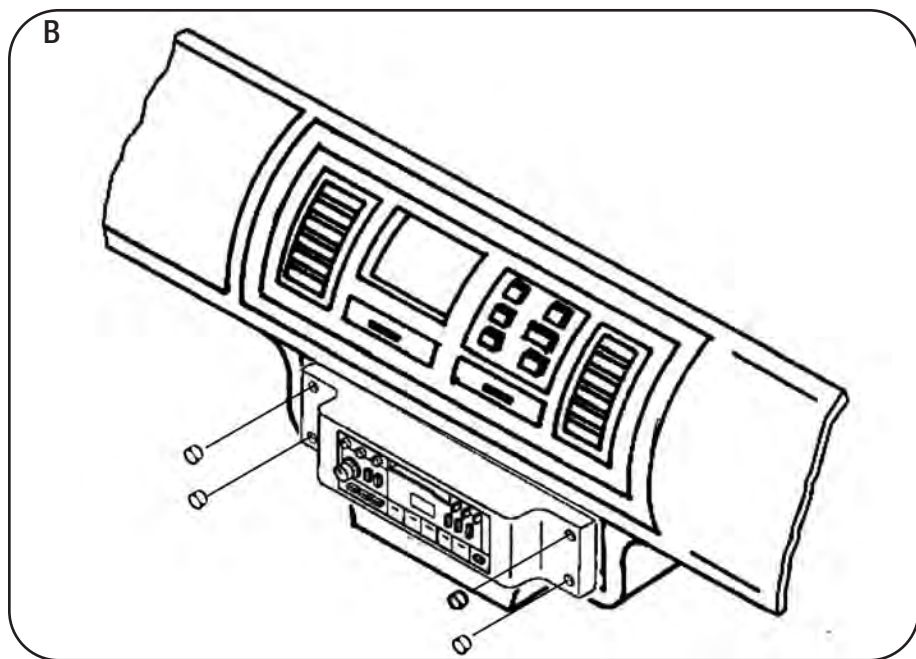
All colors may not be present on all leads due to manufacturer's specifications.

**ALL VEHICLES**  
**FINAL ASSEMBLY**

- 1 Re-connect the battery terminal and test the unit for proper operation. Mount the head unit/kit assembly to the sub-dash with (4) Phillips Pan-headed Screws supplied. (See Fig. A)



- 2 Insert the (4) Rubber Plugs into the Radio housing over the mounted screw heads. (See Fig. B)





# 99-2020 INSTRUCTIONS



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