



## INSTALLATION INSTRUCTIONS FOR PART 99-6517HG

### APPLICATIONS

## Dodge Dart (base model) 2013-up 99-6517HG

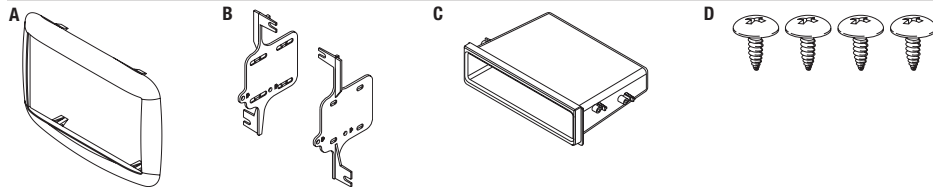
### KIT FEATURES

- ISO DIN radio provision with pocket
- **Painted high gloss black**



### KIT COMPONENTS

- A) Radio Trim Panel • B) Radio Brackets • C) Pocket • D) (4) #8 x 3/8" truss-head Phillips Screws



### WIRING & ANTENNA CONNECTIONS (sold separately)

AXXESS Interface: • XSVI-6523-NAV

Antenna Adapter: • 40-EU55

### TOOLS REQUIRED

- Panel removal tool • Phillips screwdriver • Socket wrench • Cutting tool/air saw/Dremel

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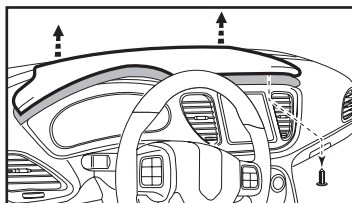
**CAUTION:** Metra recommends disconnecting the negative battery terminal before beginning any installation. All accessories, switches, and especially air bag indicator lights must be plugged in before reconnecting the battery or cycling the ignition.

**NOTE:** Refer to the instructions included with the aftermarket radio.

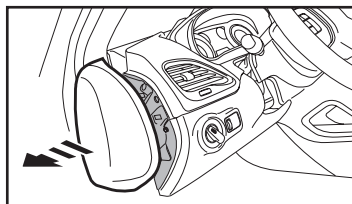
**NOTE:** This kit will require modifications to the factory bezel. A new bezel will be required to return to factory.

## Dash Disassembly

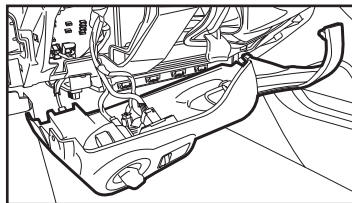
1. Remove (1) plastic push-pin fastener from the right edge facing up on the panel above the radio and instrument cluster. (Figure A)
2. Unclip and remove the entire panel. (Figure A)
3. Unclip and remove the end panel on the driver's side of the dash. (Figure B)
4. Remove (1) Phillips screw on the edge of the knee bolster panel then unclip the panel and let it hang.  
**Note: You do not have to fully remove this panel.** (Figure C)



(Figure A)



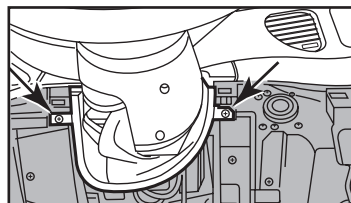
(Figure B)



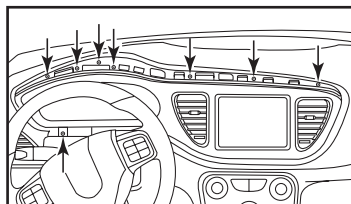
(Figure C)

5. Remove the screws securing the steering column gap cover into place, unsnap the top of the column trim and pull it back over the wheel far enough to remove the instrument/radio panel. (Figure D)
6. To remove the instrument/radio panel, remove eight screws across the top and one from the bottom left side. (Figure E, F)
7. Remove the radio mounting screws and remove the factory radio.

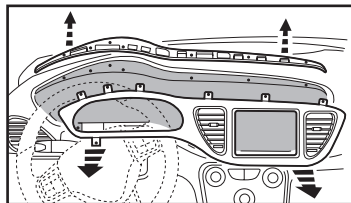
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(Figure D)



(Figure E)



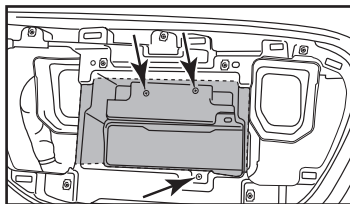
(Figure F)

## Dash Disassembly

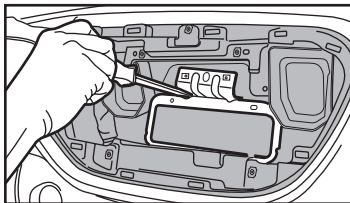
### Sub dash modifications

1. Remove the (3) screws inside the cavity from behind the factory radio (these will not be used again). (Figure A)
2. Cut and remove the plastic from the factory radio cavity without cutting the areas supporting the factory radio mounting holes. (Shaded area in Figure A)
3. Using a pry tool, bend the metal bracket holding the factory radios rear support to the dash frame. Bend back and forth until the assembly breaks free for removal. (Figure B, C)

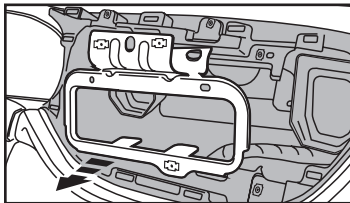
*Continue to kit preparation*



(Figure A)



(Figure B)



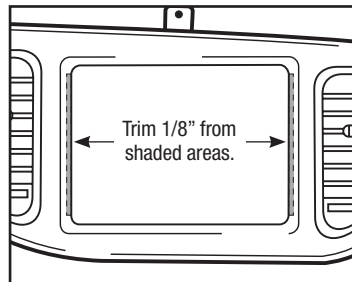
(Figure C)

## Kit Preparation

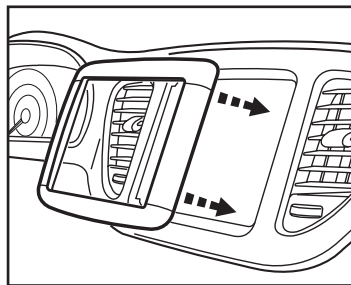
### Dash panel modifications

1. Cut 1/8 inch from each side of the radio opening of the factory radio panel to allow clearance for the aftermarket radio. (Figure A)
2. Snap the radio trim panel into the factory panel prior to putting it all back together. (Figure B)

*Continue to kit assembly on back*



(Figure A)



(Figure B)



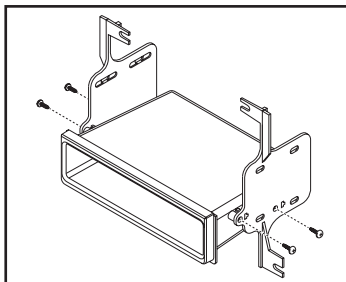
## INSTALLATION INSTRUCTIONS FOR PART 99-6517HG



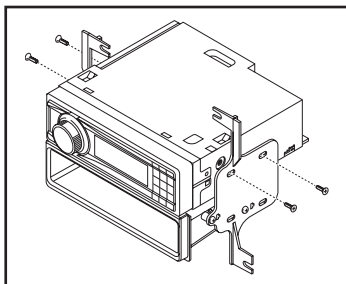
### Kit Assembly

#### ISO DIN radio provision

1. Mount the pocket to the radio brackets with the (4) #8 x 3/8" Phillips screws supplied. (Figure A)
2. Slide the radio into radio brackets and secure with screws supplied with the radio. (Figure B)
3. Locate the factory wiring harness and antenna plug in the dash. Metra recommends using the proper mating adapters from Metra and/or AXCESS.
4. Mount the new radio assembly into the dash and reassemble dash in reverse order of disassembly.



(Figure A)



(Figure B)



#### KNOWLEDGE IS POWER

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certified technicians**