

INSTALLATION INSTRUCTIONS FOR PART 99-8220





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<u>Assembly</u>
OIN Radio Provision with Pocket4
SO Mount Radio Provision with Pocket
Oouble DIN Radio Provision

<u>*Note:</u> <u>Refer also to the instructions included with the aftermarket radio.</u>



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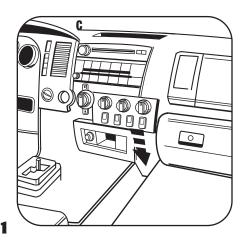
TOYOTA TUNDRA (Console Shift) 2007-2011 TOYOTA SEQUOIA 2008-2011

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Unclip and remove the top trim panel around cup holders. (Figure A)
- 3 Remove (1) Phillips screw from shifter trim panel and remove panel. (Figure B)
- 4 Unclip, unplug and remove the climate control assembly. (Figure C)

Continue dash disassembly.







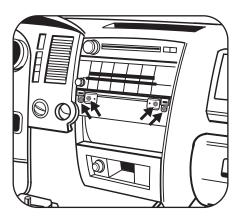


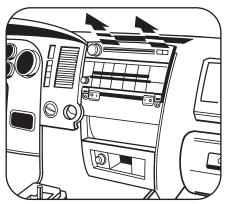
99-8220 DASH DISASSEMBLY

TOYOTA TUNDRA (Console Shift) 2007-2011 TOYOTA SEQUOIA 2008-2011

- 5 Remove (4) 10 MM bolts securing the radio. (Figure D)
- 6 Unclip the right side of the instrument panel trim and pull back the trim,then unclip,unplug and remove radio. (Figure E)

Continue to kit assembly.





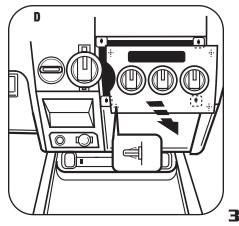


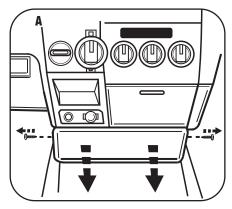
TOYOTA TUNDRA (Column Shift) 2007-2011

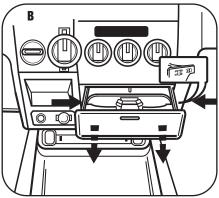
<u>TOYOTA SEQUOIA 2008-2011</u>

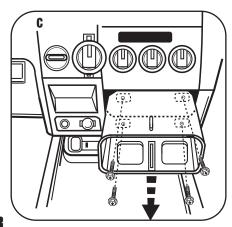
- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Remove (2) plastic Phillips screws one from each side of the trim panel below the cup holder then unclip and remove the panel. (Figure A)
- **3** Pull the cup holder out and depress the (2) clips on each side to slide cup holder out of cup holder panel. (Figure B)
- 4 Remove (4) Phillips screws from cup holder panel assembly then unclip and remove assembly. (Figure C)
- 5 Unclip and remove the climate control assembly. (Figure D)
- 6 Remove (4) 10 MM bolts securing the radio.
- 7 Unclip the right side of the instrument panel trim and pull back then unclip and remove radio.

Continue to kit assembly.









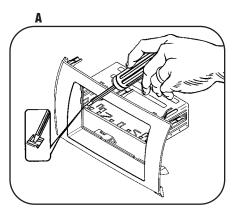


DIN MOUNT RADIO PROVISION WITH POCKET

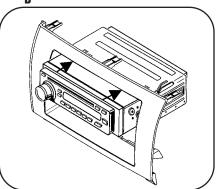
*Note: Refer also to the instructions included with the aftermarket radio.

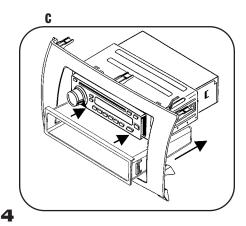
- 1 Slide the DIN cage into the radio housing and secure by bending the metal locking tabs outward. (Figure A)
- 2 Slide the aftermarket radio into the cage until it snaps into place. (Figure B)
- 3 Snap the pocket into the radio housing. (Figure C)

Continue to final assembly.



B





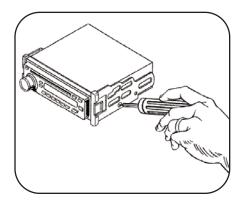


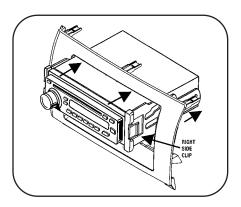
ISO MOUNT RADIO PROVISION WITH POCKET

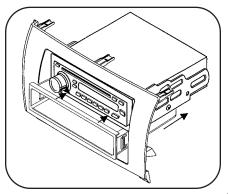
*Note: Refer also to the instructions included with the aftermarket radio.

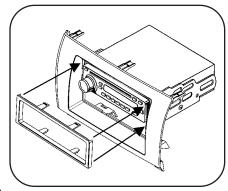
- 1 Mount the ISO Brackets to the radio using the screws supplied with the radio. (Figure A)
- 2 Slide the radio into the radio housing until it snaps into place. (Figure B)
- 3 Snap the trim plate onto the front of the Radio/Housing assembly. (Figure C)
- 4 Snap the Pocket into the radio housing. (Figure D)

Continue to final assembly.









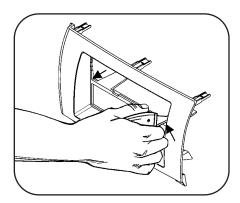


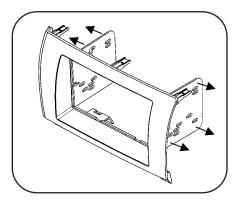
DOUBLE DIN RADIO PROVISION

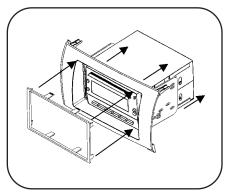
*Note: Refer also to the instructions included with the aftermarket radio.

- 1 Cut and remove the center bar from the radio housing. (Figure A)
- 2 Snap the Double DIN brackets to the inside edge of the radio housing. (Figure B)
- 3 Slide the Double DIN radio into the bracket/radio housing assembly and secure the radio to the assembly using the screws supplied with the radio. (Figure C)
- 4 Snap the Double DIN trim plate onto the front of the radio/housing assembly. (Figure C)

Continue to final assembly.







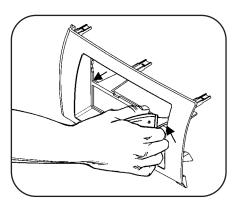


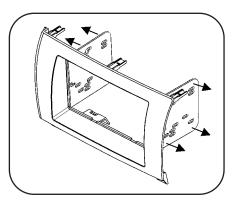
STACKED ISO MOUNT UNITS PROVISION

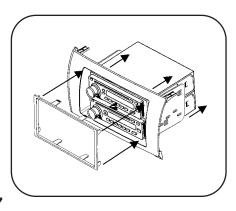
<u>*Note: Refer also to the instructions included with the aftermarket radio.</u>

- 1 Cut and remove the center bar from the radio housing. (Figure A)
- 2 Snap the Double DIN brackets to the inside edge of the radio housing. (Figure B)
- 3 Slide the stacked ISO mount units into the bracket/housing assembly and secure the units to the assembly using the screws supplied with the units. (Figure C)
- 4 Snap the Double DIN trim plate onto the front of the radio/housing assembly. (Figure C)

Continue to final assembly.

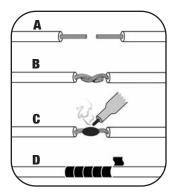








FINAL ASSEMBLY



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

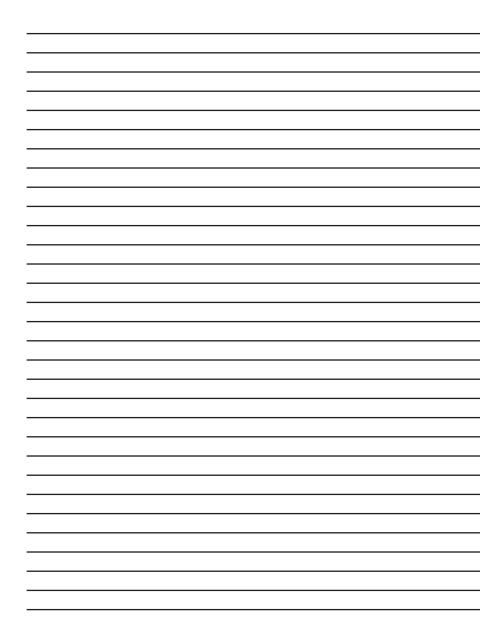
Right Front (+) Gray
Right Front (-) Gray/ Black
Left Front (+) White
Left Front (-) White / Black
Right Rear (+) Violet
Right Rear (-) Violet / Black
Left Rear (+) Green
Left Rear (-) Green / Black

*NOTE: When 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.



NOTES



99-8220 INSTRUCTIONS

