



INSTALLATION INSTRUCTIONS FOR PART 99-5829CH

Ford Edge 2011-up (with 4.3" screen, without Ford MyTouch) 99-5829CH

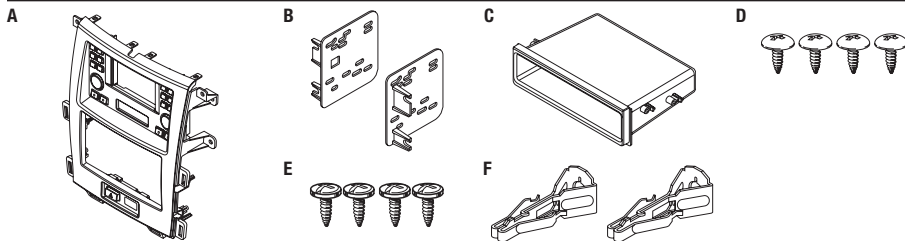
KIT FEATURES

- ISO DIN radio provision with pocket
- Double DIN radio provision
- **Painted Charcoal Gray**



KIT COMPONENTS

- A) Radio trim panel • B) Radio brackets • C) Pocket • D) (4) #8 x 3/8" Phillips screws for pocket
- E) (4) #8 x 3/8" Phillips screws for OE display to housing • F) (2) Ford panel clips



WIRING & ANTENNA CONNECTIONS (sold separately)

Wiring Harness: • AX-ADBOX1 interface • AX-ADBOX2 interface • AX-ADFD02 harness
Antenna Adapter: • 40-EU10 Multi-App antenna adapter

TOOLS REQUIRED

- Panel removal tool • Phillips screwdriver
- Socket wrench • Torx screwdrivers

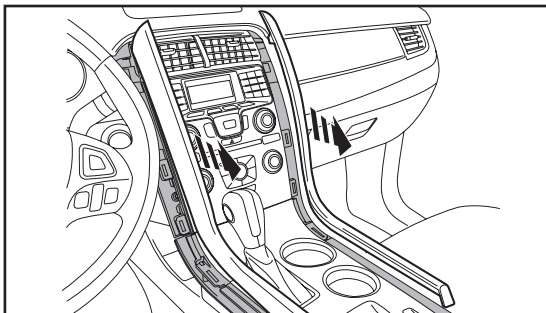
CAUTION: Metra recommends disconnecting the negative battery terminal before beginning any installation. All accessories, switches, and especially air bag indicator lights must be plugged in before reconnecting the battery or cycling the ignition.

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

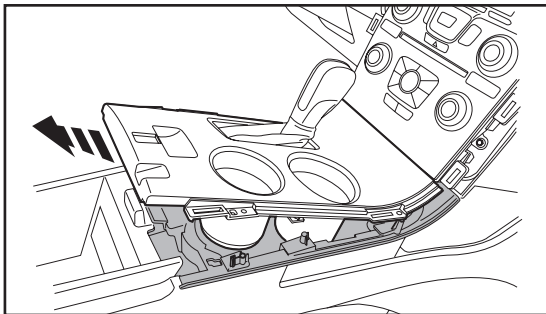
Dash Disassembly

IMPORTANT NOTE: The factory radio must be powered off before starting disassembly. Omitting this step will disable the menu function.

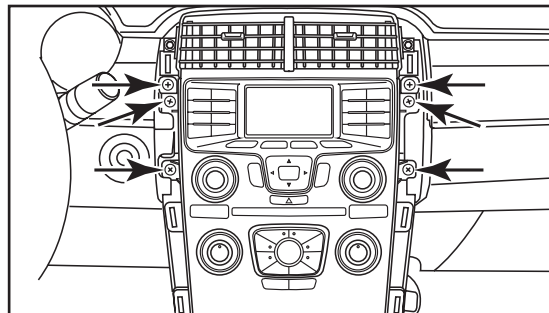
1. Unclip and remove the (2) trim panels from the left and right side of the factory radio. (Figure A)
2. Unclip and remove the trim panel around the shifter and slide toward back of console. (Figure B)
3. Remove (6) 9/32" screws securing the radio/climate control panel to the dash. (Figure C)



(Figure A)



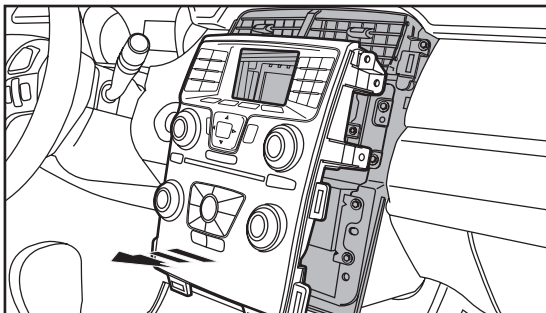
(Figure B)



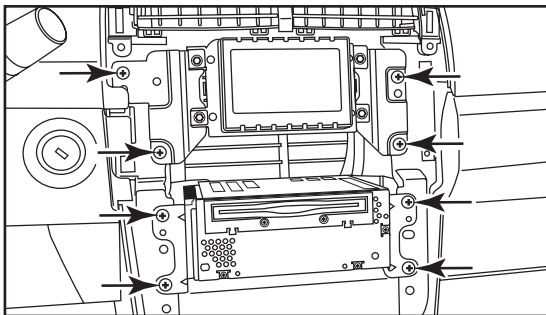
(Figure C)

Dash Disassembly

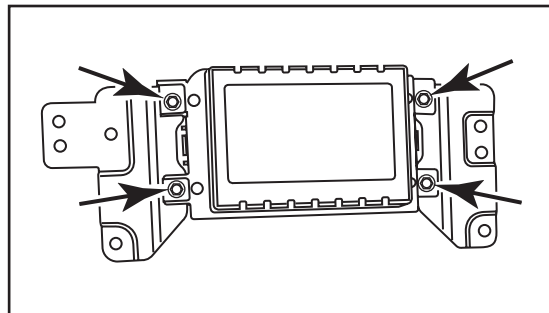
4. Unclip and remove the factory radio/climate control panel. (Figure D)
5. Remove (4) 9/32" screws securing the radio chassis. (Figure E)
6. Remove (4) 9/32" screws securing the factory display. (Figure E)
7. Remove (4) 9/32" screws securing the display to the display brackets and keep display for kit assembly. (Figure F)



(Figure A)



(Figure B)

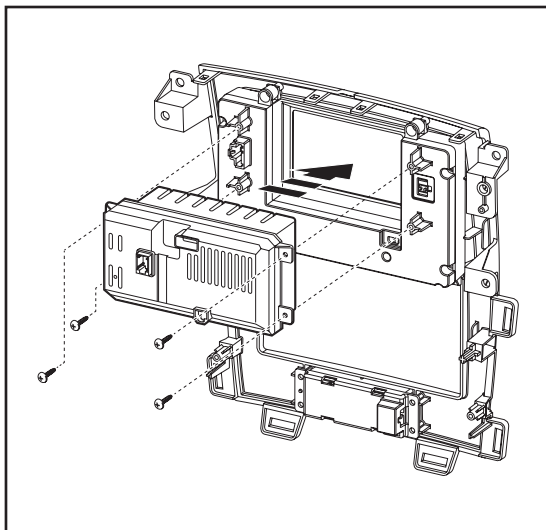


(Figure C)

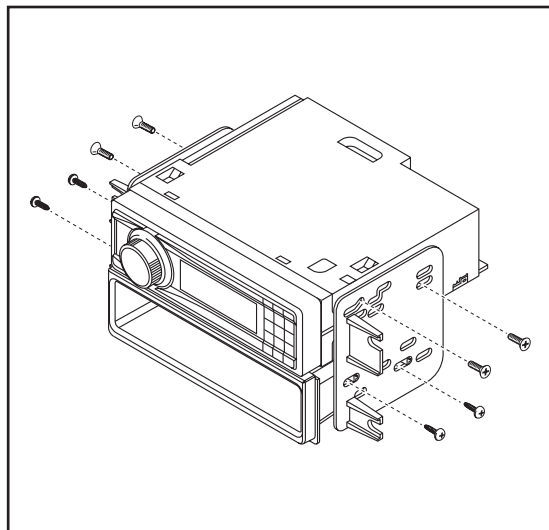
Kit Assembly

ISO DIN radio provisions with pocket

1. Attach the provided clips to the radio trim panel.
2. Attach the factory display to the radio trim panel using the supplied (4) #8 x 3/8" Phillips screws. (Figure A)
3. Mount the pocket to the radio brackets with the (4) #8 x 3/8" Phillips pan head screws supplied. (Figure B)
4. Slide the aftermarket radio into radio brackets and secure with the screws supplied with the radio. (Figure B)
5. Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter from Metra or AXCESS. Re-connect the negative battery terminal and test the radio for proper operation.
6. Mount the new radio assembly into the dash, snap-in the radio trim panel, and reassemble dash in reverse order of disassembly.



(Figure A)

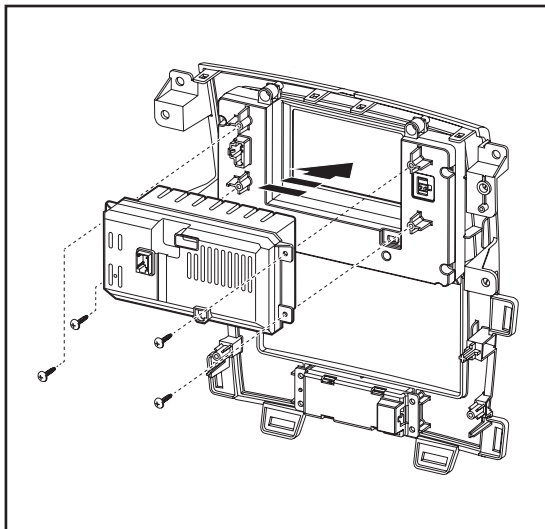


(Figure B)

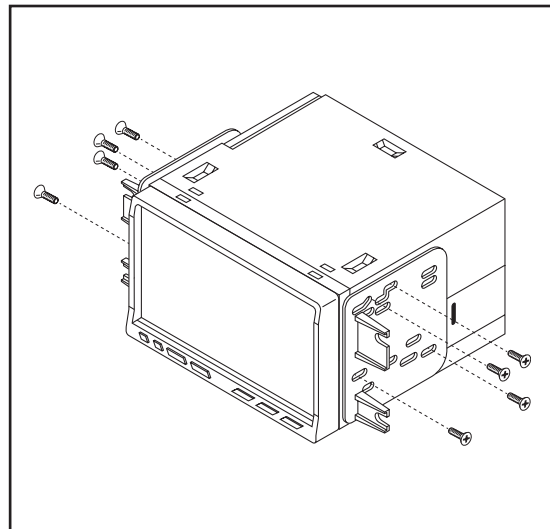
Kit Assembly

Double DIN radio provisions

1. Attach the provided clips to the radio trim panel.
2. Attach the factory display to the radio trim panel using the supplied (4) #8 x 3/8" Phillips screws. (Figure A)
3. Mount the Double DIN radio to the radio brackets using the screws supplied with the radio. (Figure B)
4. Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter from Metra or AXXESS. Re-connect the negative battery terminal and test the radio for proper operation.
5. Mount the new radio assembly into the dash, snap-in the Radio Trim Panel, and reassemble dash in reverse order of disassembly.

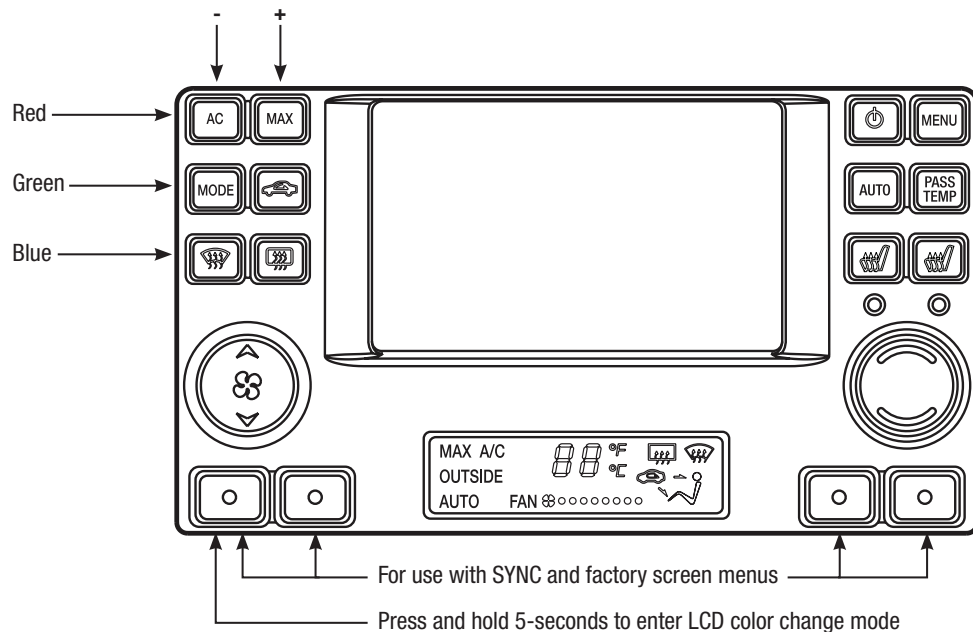


(Figure A)



(Figure B)

Installation Instructions



Color Adjustment:

1. Press and hold the bottom left hot key for 5-seconds until the a/c icon begins to blink.
2. Press and hold the MAX button to increase **Red**.
3. Press and hold the A/C button to decrease **Red**.
4. Press and hold the Recirculation button to increase **Green**.
5. Press and hold the Mode button to decrease **Green**.
6. Press and hold the Rear Defrost button to increase **Blue**.
7. Press and hold the Front Defrost button to decrease **Blue**.
8. After you choose your color stop pressing the buttons and after 10-seconds the color chosen will stay and the display will stop blinking.

Installation Instructions

Heated Seat Functions (If equipped):

1. Upon first initialization of the 5829 you will have to press and hold the driver heated seat button for 5 seconds to enable the heated seats.

Note: This process will be remembered by the 5829.

2. Press the heated seat button once to turn the heater to the low position. The LED will light up green to indicate the low setting.
3. Press the heated seat button again and the heater will go to the high position and the LED will turn red.
4. Press the heated seat button again and the heater will turn off.

Dual Zone Temperature Controls

(If equipped):

1. Upon first initialization of the 5829 you will have to press and hold the Auto button for 5-seconds to enable the automatic climate control function to work.

Note: This process will be remembered by the 5829.

2. To use the automatic climate control function just press the Auto button and set the temperature using the Temp adjustment button.
3. To activate the Dual climate control function press the Pass Temp button.
4. The Dual icon will show on the display and there will be an arrow pointing toward the passenger allowing you to adjust the passenger side temperature.
5. To switch to the driver temperature push the Pass Temp button on the kit. The arrow will switch to pointing to the driver and you can adjust the driver temperature.
6. To exit Dual climate control mode push the Pass Temp button for 3-seconds.

Clock Adjustment:

1. Press the menu button to access on-screen menu.
2. Use the directional pad on the steering wheel to scroll to "clock" in menu.
3. Adjust clock settings.

Note: If the vehicle has lost power, the OE radio must be re-installed, powered up, and then shut down. If this has not been done the menu function will not work. If you are planning to remove power a memory saver is suggested to be used to avoid doing this.