

### **INSTALLATION INSTRUCTIONS FOR PART 99-5721**

# APPLICATIONS **2010 FORD TAURUS** (NON-NAV)

# 99-5721

### **KIT FEATURES**

- · DIN Head unit provisions with pocket
- · ISO DIN Head unit provision with pocket
- · DDIN Head unit provisions
- · ISO Stacked head unit provisions
- · Painted Silver to match factory finish



#### KIT COMPONENTS

- $\bullet \text{A) Radio Housing/Climate Control } \bullet \text{B) (2) A/C Vent Trim Panels } \bullet \text{C) ISO Brackets } \bullet \text{D) ISO Trim Plate}$
- E) DDIN Brackets F) DDIN Trim Plate G) (10) #8x3/8" Phillips Screws H) Pocket



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



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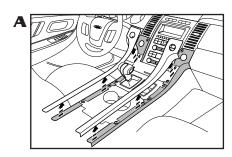
Metra recommends MECP certified technicians

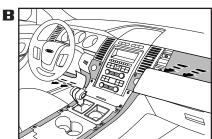


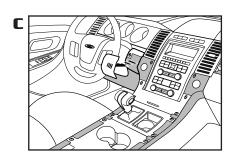
### 99-5721 DASH DISASSEMBLY

# **2010 FORD TAURUS**

- 1 Disconnect the negative battery terminal to prevent an accidental short circuit.
- Unclip and remove the (2) trim panels on the left and right side of the cup holders and shifter. (Fig. A)
- **3** Unclip and remove the trim panel to the right of the passenger a/c vent. (Fig. B)
- Unclip and remove the knee bolster panel below the steering column. (Fig. B)
- **5** Remove (1) 9/32" screw from the trim panel to the left of the steering column that has the interior light dimmer switch in it.
- **6** Unclip and remove the trim panel between the steering column and the key cylinder. (Fig. C)







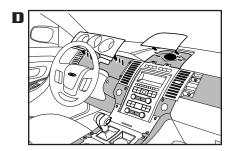
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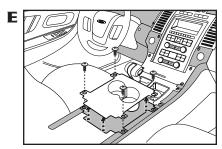


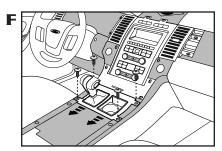
### 99-5721 DASH DISASSEMBLY

# **2010 FORD TAURUS**

- 7 Unclip and remove the gauge cluster trim panel. (Fig. D)
- **B** Unclip and remove the trim panel/ speaker grill from above the radio trim panel. (Fig. D)
- Remove (4) Phillips screws from the cup holder trim panel then unclip and remove the panel.
  (Fig. E)
- 10 Remove (4) Phillips screws from the shifter trim panel then slide it backwards. Note: There is no need to remove this panel completely. (Fig. F)







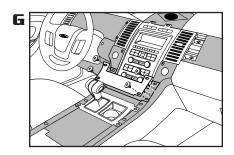
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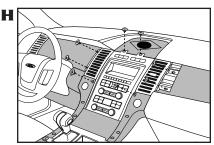


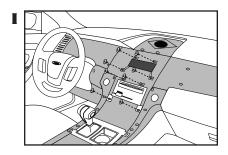
#### 99-5721 DASH DISASSEMBLY

# **2010 FORD TAURUS**

- **11** Remove (4) Phillips screws from the ash tray trim panel then unclip and remove the ash tray assembly. (Fig. G)
- 12 Remove (10) phillips screws from the radio trim panel including the a/c vents then unclip and remove the panel. (Fig. H)
- **13** Remove (4) Phillips screws securing the radio display. (Fig. I)
- **14** Remove (4) Phillips screws securing the radio. (Fig. I)
- **15** Unclip and remove the a/c vents and chrome vent trim from the factory panel.







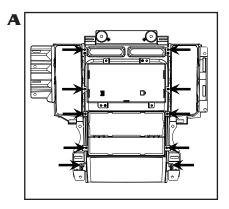
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### 99-5721 KIT PREPARATION

# **2010 FORD TAURUS**

- 1 Attach the left and right a/c vent trim panels to the main radio housing panel using the provided (10) #8X3/8" Phillips screws. (Fig. A)
- Snap the a/c vents and chrome vent trim into the appropriate vent trim panel. Note: The vents are labeled L and R on the tops.

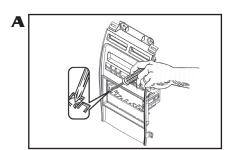


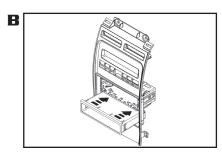
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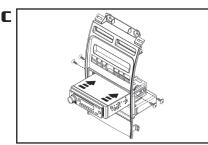


# **DIN HEAD UNIT PROVISION**

- Slide the DIN cage into the Radio Housing and secure by bending the metal locking tabs down. (Fig. A)
- Snap the pocket into the bottom opening of the radio housing. (Fig. B)
- **3** Slide the aftermarket head unit into the cage and secure. (Fig. C)
- 4 Locate the factory wiring harness and antenna plug in the dash. Metra recommends using the proper mating adapters from Metra and/or AXXESS.
- **5** Plug the jumper harness into the car side of the climate control plug and the other side into the kit.
- Reassemble dash in reverse order of disassembly.



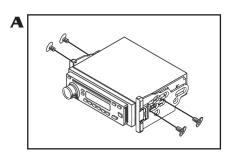


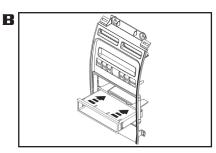


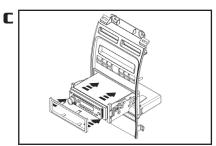


# **ISO DIN HEAD UNIT PROVISION**

- Mount the ISO Brackets to the head unit with the screws supplied with the unit. (Fig. A)
- Snap the pocket into the bottom opening of the radio housing. (Fig. B)
- Slide the head unit into the radio opening until the side clips engage. (Fig. C)
- **4** Snap the Trim plate into the Radio Housing. (Fig. C)
- Locate the factory wiring harness and antenna plug in the dash. Metra recommends using the proper mating adapters from Metra and/or AXXESS.
- Flug the jumper harness into the car side of the climate control plug and the other side into the kit.
- **7** Reassemble dash in reverse order of disassembly.



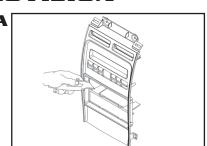


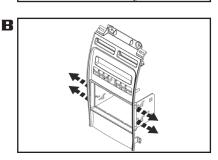


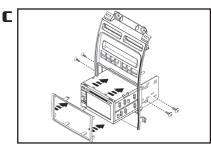


# DDIN / STACKED ISO DIN HEAD UNIT PROVISION

- 1 Cut and remove the center bar from the radio housing. (Fig. A)
- Snap the Double DIN brackets to the inside edge of the Double DIN trim plate. (Fig. B)
- 3 Slide the Double DIN head unit or stacked ISO head units into the bracket/radio housing assembly and secure the Double DIN head unit or stacked ISO head units to the assembly using the screws supplied with the radio. (Fig. C)
- **4** Snap the double DIN trim plate into the radio housing. (Fig. C)
- 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 unit for proper operation.
- Plug the jumper harness into the car side of the climate control plug and the other side into the kit.
- 7 Reassemble dash in reverse order of disassembly.









### **CUSTOMIZING THE DISPLAY**

#### **Changing The Display Back Light Color**

- Press the Passenger Heated Seat button for 10 seconds, the unit will go into "Configure Backlight Color" mode. The display will show "Red Green Blue" with number assigned to each color contributing to the overall back light color while in this mode. Each number will be between 0-255.
- 2. Press and hold the Fan + button to increase Red.
- Press and hold the Fan button to decrease Red.
- 4. Press and hold the Front Defrost button to increase Green.
- 5. Press and hold the Power button to decrease Green.
- 6. Press and hold the Rear Defrost button to increase Blue.
- 7. Press and hold the Driver Heated Seat button to decrease Blue.
- 8. After you choose your color stop pressing the buttons and after 10 seconds the color chosen will stay.

### **Changing The Display Contrast**

- Press the Driver Heated Seat button for 10 seconds, the unit will go into "Configure Display Contrast" mode.
- 2. Press the Temp +/- buttons to adjust the display contrast up and down.
- 3. After 10 seconds of no buttons being pressed the chosen contrast will stay.

#### Main Screen Text Customization

1. Press and hold the MAX A/C button for 10 seconds. The current home



screen will then be displayed and the cursor will appear and blink. It will be located in the 1st location on the top row.

- 2. To modify the text:
  - A. Use the FAN buttons to move the cursor forward or back. The location where the cursor is blinking is the location that the character may be changed.
- FAN DOWN = Move Cursor ahead one location
- FAN UP = Move Cursor back one location
  - B. To change the character where the cursor is currently blinking use the TEMP buttons to progress through the character set.
- TEMP UP = Show the next character
- TEMP DOWN = Show the previous character
- 3. To exit this mode:
  - A. Do not press ANY buttons for 15 seconds and it will timeout automatically.
  - B. Press button other than the 4 mentioned above.
- To erase any changes made to the default display Press and hold down the recirculation button button for 15 seconds. The "TAURUS" will once again be the default display.

**NOTE**: Characters are saved into memory immediately whenever changes are made.

**NOTE**: While in this mode – no other display items will be updated.



#### **Dual Zone Temperature Controls**

(allows 99-5721 to operate in a dual-zone climate controlled car)

- Press the Temp Down and Passenger Heated Seat button simultaneously to enter Dual Zone Set Mode. Note: The ZONE icon will light to indicate that you are in dual zone mode, and the temperature bar graph will flash.
- 2. Press the Temp Up and Temp Down buttons to set the passenger temperature set point.
- Press no buttons for 5 seconds and the temperature bar graph will stop
  flashing and the Temp Up and Temp Down buttons will adjust the drivers
  temperature set point. Note: The Zone icon will stay on indicating that dual
  zone mode is still active.
- 4. Press the Temp Down and the Passenger Heated Seat button simultaneously while the Temperature Bar Graph is flashing to exit dual zone mode. Note: The driver temperature set point will now be used for both sides.
- 5. Note: When adjusting either set point the ambient temperature display will show the actual set point then revert back to ambient after 2-3 seconds.
- Press the Fan Down and the Driver Heated Seat buttons simultaneously to put the system into Auto Mode. Note: This will be indicated by the Fan Bar Graph showing the middle segment line only.
- 7. To exit Auto Mode you can either adjust the Fan Seed or the Mode (face, face-foot, defrost, etc.).



# 99-5721

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