# AUDIO / NAVIGATION SERVICE AND ORDERING PROCEDURES

### FORD:

2005-2007 Crown Victoria, Five Hundred, Focus, Freestyle, Mustang 2006-2007 Fusion 2005 Explorer Sport Trac 2005-2007 E-Series, Escape Hybrid, Escape, Expedition, Explorer, F-150, F-Super Duty 2007 Edge, Explorer Sport Trac 2006-2007 F-650, F-750

### LINCOLN:

2005-2006 Lincoln LS 2005-2007 Town Car

This article supersedes TSB **06-10-10** to update the vehicle applications as this procedure doesn't apply to the following vehicles if equipped with the Navigation System - 2005-2006 Expedition, 2005-2007 Escape, 2005-2007 Escape Hybrid, 2006-2007 Mariner Hybrid.

### ISSUE

Some vehicles may require the audio or navigation unit to be replaced. A new Service Procedure is available for vehicles listed in the Vehicle Application Chart (Figure 2).

### ACTION

After performing diagnostics to determine if replacement of the audio or navigation unit is necessary, follow the Service Procedure to obtain the part number for ordering. Removal of the audio or navigation unit to access the part number is no longer required.

### NOTE

THIS TSB DOES NOT APPLY IF THE DISPLAY HEAD IS NOT FUNCTIONING.

#### SERVICE PROCEDURE

The part number can be accessed on the audio display head / screen. There are two different procedures for each subsystem, select the one that applies.

2006 Zephyr 2007 MKZ 2005 Aviator 2005-2007 Navigator 2006-2007 Mark LT 2007 MKX

### **MERCURY:**

2005-2007 Grand Marquis, Montego 2006-2007 Milan 2005-2007 Mariner, Mountaineer 2006-2007 Mariner Hybrid

# Audio Procedure 1 (CD-6 With New Round Control Buttons (Figure 1):

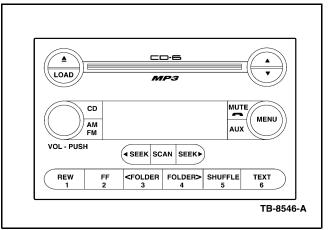


Figure 1 - Article 06-21-7

- 1. Turn the radio "on".
- 2. Press and hold the memory preset buttons 3 and 6 for 3 seconds this will initiate the speaker walk around test.
- 3. Before the test is complete, press the button 6.
- 4. Then press the up-arrow on the right hand side of CD slot to view and record the part number.
- 5. To exit, turn the radio "off".

**NOTE:** The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford, Lincoln, or Mercury dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supercede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.

### TSB 06-21-7 (Continued)

### Audio Procedure 2 (All Other Units):

- 1. Turn the radio "on".
- 2. Press and hold the memory preset buttons 3 and 6 for 3 seconds - this will initiate the speaker walk around test.
- 3. Before the test is complete, press the button 6.
- 4. Then press the arrow on the right-side of either one of the following buttons: "disc", "tune", or "disc-tune" depending on the unit - this will display the information menus that scroll through the following items quickly: config 1, config 2, eeprom number, and audio part number.
- 5. You may have to repeat Step 4 a few times to capture the part number completely.
- 6. To exit, turn the radio "off".

### NOTE

TO MAKE IT EASIER TO IDENTIFY AND WRITE DOWN THE CORRECT PART NUMBER, THE BASE PART NUMBER FOR EACH AUDIO/NAVIGATION CONFIGURATION IS SHOWN BELOW.

Unit Description	Base Part Number
Disc-6 Audio Unit	18C815
Cassette And CD Audio Unit	18C868
Single CD Audio Unit	18C869
Navigation Radio	18K931

### NOTE

FOR DETAIL INFORMATION ON NAVIGATIONAL SYSTEM, REFER TO WORKSHOP MANUAL, SECTION 419-07.

# Audio / Navigation Procedure 1 (All Except Lincoln):

- 1. Turn the radio "on".
- 2. Press and hold the memory preset buttons 3 and 6 for 3 seconds.
- 3. Then press the "end test" on the display screen.
- 4. Select the "system info" on the next screen to view the part number.

5. To exit, press "exit diagnostics".

### Audio / Navigation Procedure 2 (Lincoln):

- 1. Turn the radio "on".
- 2. Press and hold the "audio" and "menu" buttons for 5 seconds.
- 3. Enter code 917 for "dig pin" on the display screen and press "enter".
- 4. The part number is displayed in the third box, second line.
- 5. To exit, press "cancel".

To order an exchange unit or get technical support dealers can call audio / multimedia service center and technical hotline at 800-367-3333

- Same Day Delivery Service is available in 24 major markets when the service center is notified by 12:00 P.M.
- Next Day Delivery Service is available in all markets when the service center is notified by 3:00 P.M.

### **Removal and Installation**

Refer to the appropriate Workshop Manual, Section 415-01 for removal and installation instructions.

WARRANTY S	STATUS: Eligible Under Provis				
	New Vehicle Limited	1			
	Warranty Coverage				
OPERATION	DESCRIPTION	TIME			
MT062107	Refer To SLTS Manual For	Actual			
	Appropriate Labor Times	Time			
	(18805), Use MT If No				
	Labor Times Exist.				

#### DEALER CODING

	CONDITION
BASIC PART NO.	CODE
18C815 (DISC-6 AUDIO UNIT)	42
18C868 (CASSETTE AND CD	
AUDIO UNIT)	42
18C869 (SINGLE CD AUDIO UNIT)	42
18K931 (NAVIGATION RADIO)	42

### **VEHICLE APPLICATION CHART**

Vehi				
veni		2005	2006	2007
1 Avia	tor	Yes (1)		
2 Crov	vn Victoria	Yes	Yes	Yes
3 E-Se	ries	Yes (1) & (2)	Yes (2)	Yes (2)
4 Edge	e			Yes
5 Esca	ipe	Yes (1) & (3) & (4)	Yes (3) & (4)	Yes (4)
6 Esca	pe - Hybrid	Yes (1) & (4)	Yes (4)	Yes (4)
7 Excu	ursion	No		
8 Expe	edition	Yes (1) & (4)	Yes (4)	Yes
9 Expl	orer	Yes (1)	Yes	Yes
10 Expl	orer - Sport Trac	Yes (1)		Yes
11 F-15	0	Yes	Yes	Yes
12 F-65	0	No	Yes	Yes
13 F-75	0	No	Yes	Yes
I4 F-Su	per Duty	Yes	Yes	Yes
	Hundred	Yes	Yes	Yes
16 Focu	IS	Yes	Yes	Yes
17 Ford	GT	No	No	
18 Free	star	No	No	No
19 Free	style	Yes	Yes	Yes
20 Fusi	-		Yes	Yes
21 Grar	d Marquis	Yes	Yes	Yes
	oln LS	Yes	Yes	
23 Mari		Yes	Yes	Yes
	ner-Hybrid		Yes (4)	Yes (4)
25 Mark			Yes	Yes
26 Milai			Yes	Yes
27 МКХ				Yes
28 Mon		Yes	Yes	Yes
	terey	No	No	No
	ntaineer	Yes (1)	Yes	Yes
31 Must		Yes	Yes	Yes
	gator	Yes (1)	Yes	Yes
33 Rang		No	No	No
34 Sabl	-	No		
B5 Taur		No	No	No
	nderbird	No		
	n Car	Yes	Yes	Yes
	nyr/MKZ		Yes	Yes

Vehicle Not Available (1) Not available prior to 12/2004

(2) Only on CDR & CD6

(3) Not available on "Audiophile" until 10/2005

(4) Not available on vehicles equipped with a Navigation System

TB-8547-D

Figure 2 - Article 06-21-7