

SECTION 15-02 Antenna

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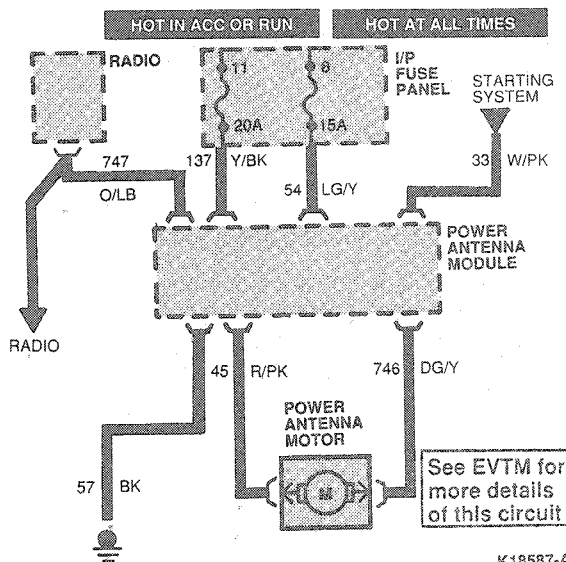
VEHICLE APPLICATION

Taurus / Sable.

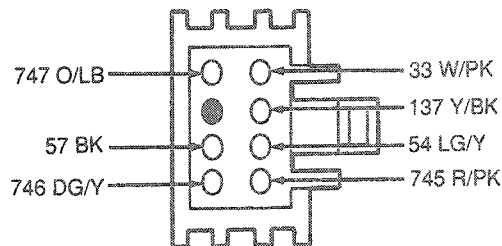
DIAGNOSIS AND TESTING

- The automatic power antenna, if equipped, will extend when the radio is turned on with the ignition in the RUN or ACC position. The antenna will retract when the ignition is turned to the OFF position even if the radio is ON.
- If AM reception is extremely poor and FM reception "spits" or appears to have trouble holding stations, ensure that the antenna and antenna connectors are properly mated. If the antenna connectors are properly mated but the reception is still poor, replace the antenna cable.
- If only FM reception is poor, it is unlikely that the antenna is at fault. Remove the radio chassis for service.
NOTE: Many customers do not understand the limitations of FM reception. Refer the customer to the Owner Guide for information about the limitations of FM radio performance.

Power Antenna Wiring Schematic



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K18586-A

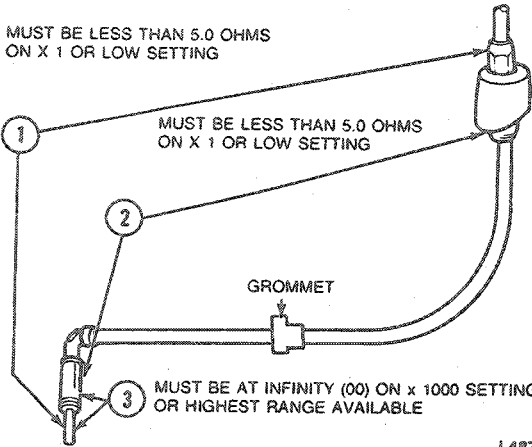
DIAGNOSIS AND TESTING (Continued)

Antenna with Cable and Mast

With antenna cable installed on vehicle and cable unplugged from radio, check resistance with ohmmeter test probes contacting antenna at indicated points. If results are satisfactory, antenna assembly is in good condition. If not, check antenna cable and base separately.

ANTENNA TEST NO. 1

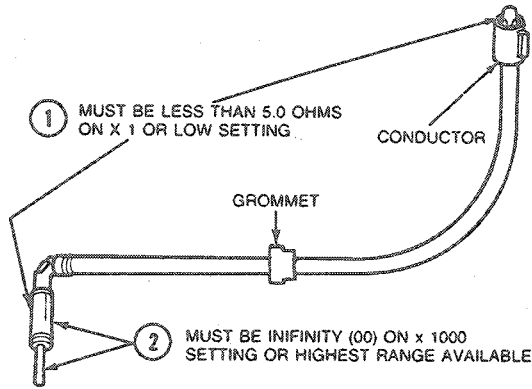
MUST BE LESS THAN 5.0 OHMS ON X 1 OR LOW SETTING



Antenna Cable and Base

Mast Removed

With antenna cable unplugged from radio, check resistance at indicated points on cable. If results are satisfactory, cable is in good condition. If not, replace with new cable.



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REMOVAL AND INSTALLATION

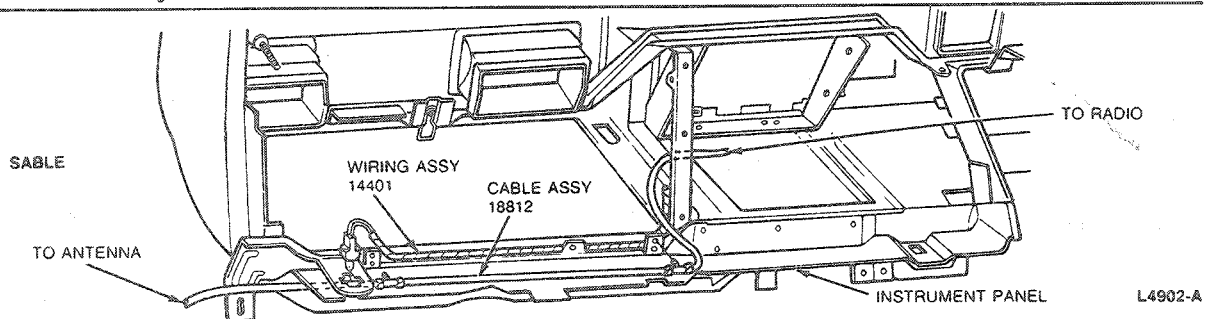
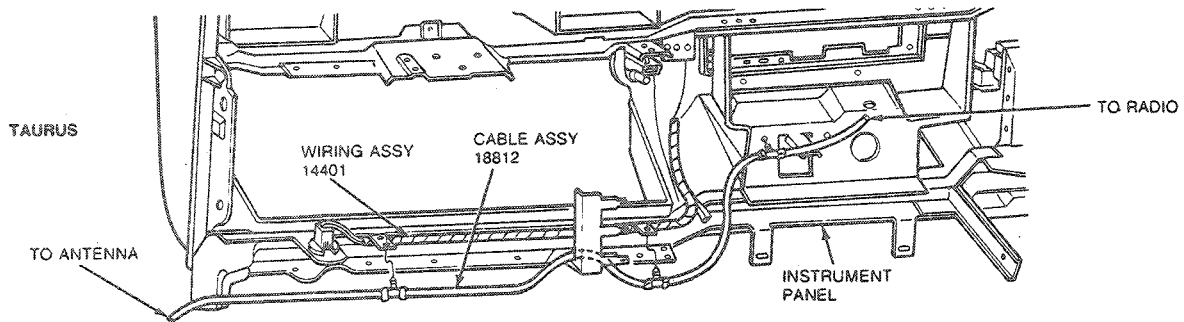
Antennas, Manual and Power

Removal and Installation

1. Push in on sides of glove compartment door and place door in hinged downward position.

REMOVAL AND INSTALLATION (Continued)

2. Disconnect antenna lead from RH rear of radio receiver and remove cable from heater or A/C cable retaining clips.



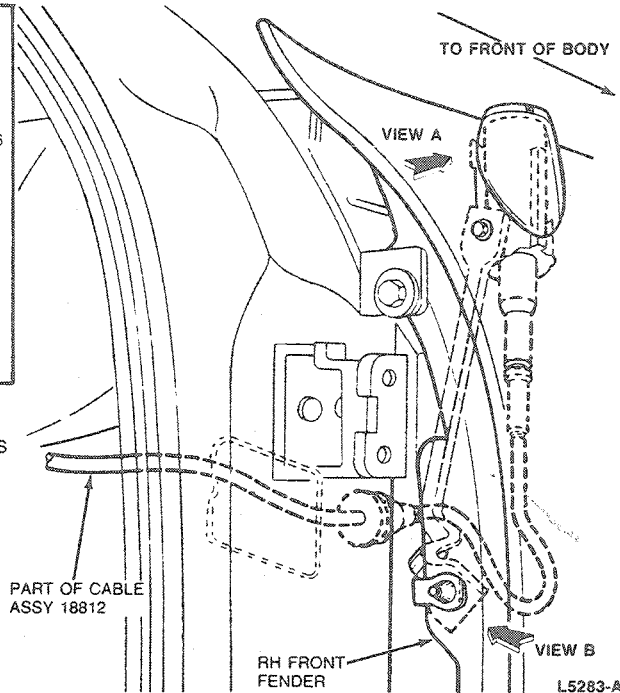
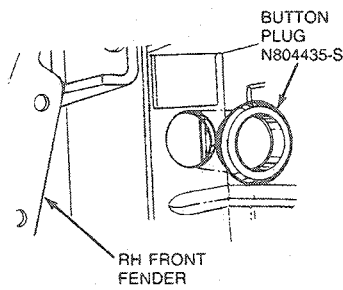
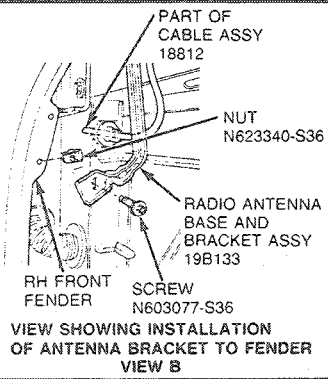
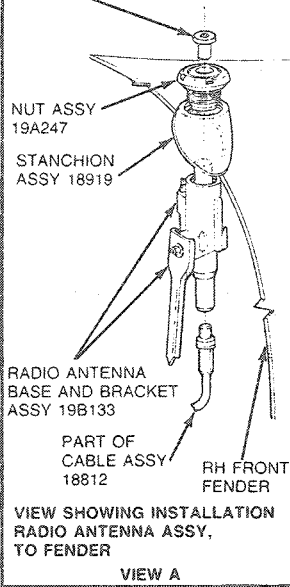
3. Remove RH front fender liner. Unplug coaxial cable from power antenna assembly or manual antenna base assembly. Unplug power lead from power antenna.
NOTE: The manual antenna mast is detachable from the base and cable assembly.
4. Under RH front fender, pull antenna cable through hole in door hinge pillar and remove antenna cable assembly from wheel well area.

5. To remove manual or power antenna base, remove antenna nut and stanchion on RH front fender.
6. Remove lower antenna base screw and remove either manual antenna base or power antenna.
7. To install, reverse Removal procedure.

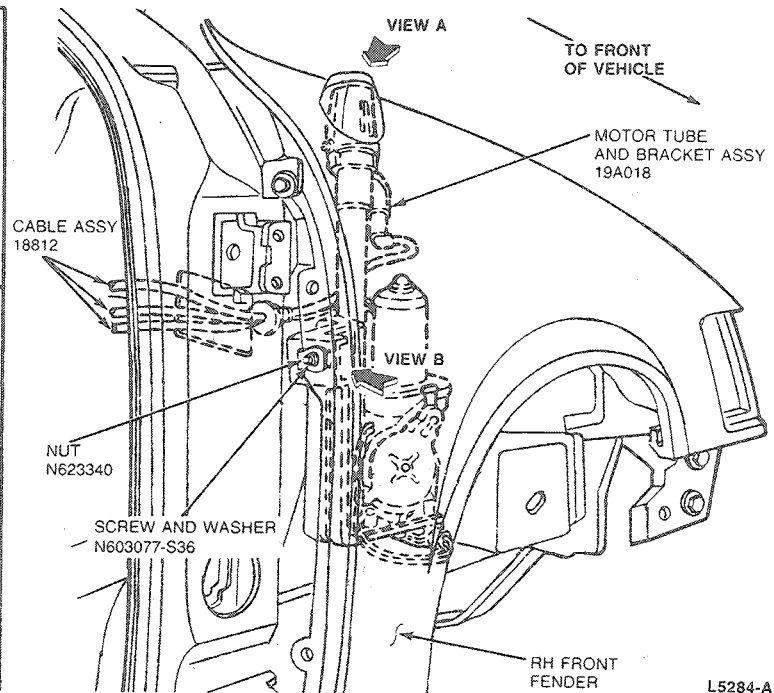
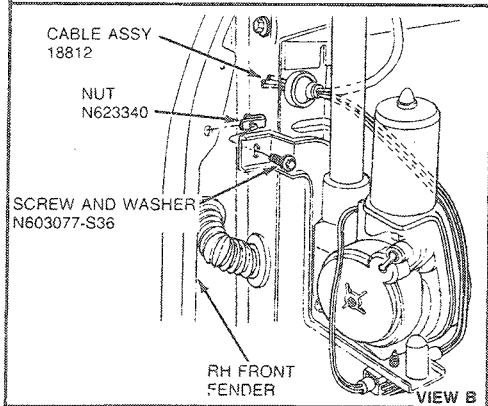
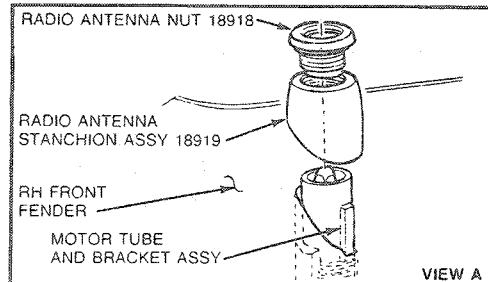
REMOVAL AND INSTALLATION (Continued)

Manual Antenna

NOTE: INSERT TO BE REMOVED BY DEALER PRIOR TO INSTALLATION OF ANTENNA KIT 18813



Power Antenna

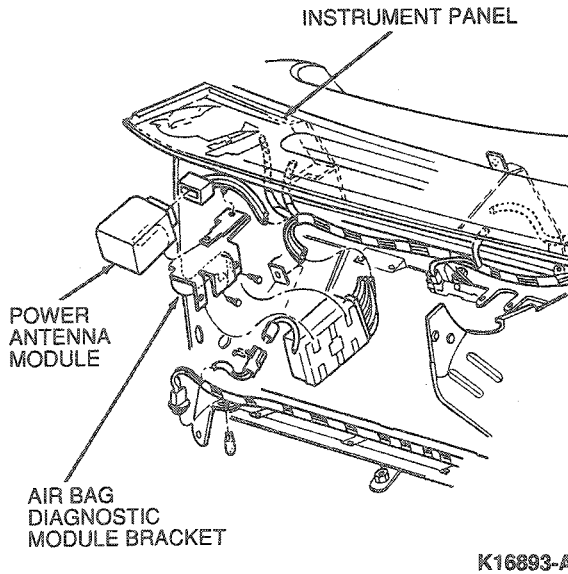


REMOVAL AND INSTALLATION (Continued)

Automatic Power Antenna Module

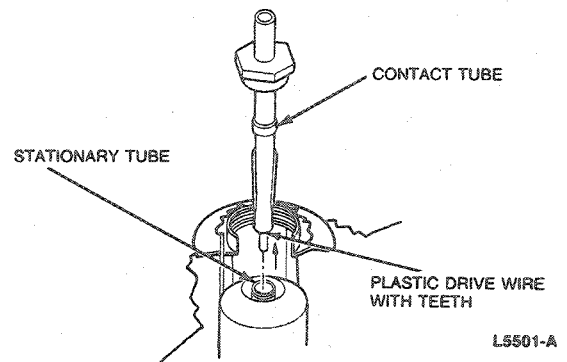
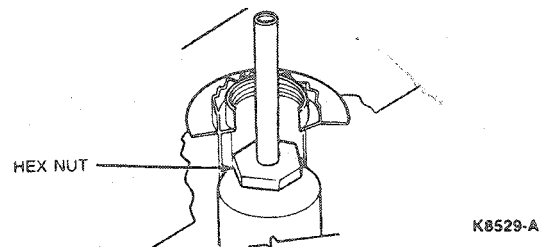
Removal and Installation

1. Push in on sides of glove compartment door and place in hinged downward position.
2. Remove antenna module from air bag diagnostic module bracket.
3. Disconnect wire assembly from module.
4. To install, reverse Removal procedure.



Installation

1. With the teeth on plastic drive wire facing toward motor on antenna, push end of plastic drive wire of replacement mast assembly down into tube. Push it around curve at bottom of tube until end enters drive mechanism.
2. Run motor down while pushing on plastic drive wire until about 305mm (12 inch) of wire has been drawn into the tube. Stop motor and insert bottom of antenna mast into tube. Lower mast.
3. Slide contact tube and nut down antenna mast. Tighten nut to 0.45 N·m (4 lb-in).
4. Raise and lower antenna several times to ensure proper operation.



Mast, Power

NOTE: A power antenna mast which is bent or broken can be replaced without replacing the motor and tube assembly.

Removal

1. Remove antenna nut and stanchion.
2. Slide 14mm (9/16 inch) socket over mast.
3. Loosen retaining nut inside tube and slide it part-way up mast.
4. Raise antenna to run plastic drive wire at bottom of mast out of motor. Note direction of teeth on plastic drive wire.
5. Saw off damaged portion of antenna mast. Remove burrs from mast and slide nut and contact tube off stationary tube.

SPECIFICATIONS

TORQUE SPECIFICATIONS

Description	N·m	Lb·In
Contact Tube and Nut	0.45	4

SECTION 15-03 Speakers

SUBJECT	PAGE	SUBJECT	PAGE
DESCRIPTION	15-03-1	REMOVAL AND INSTALLATION	
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VEHICLE APPLICATION

Taurus / Sable.

DESCRIPTION

All premium speakers have "6.0 ohms" printed on the magnet. JBL sound speakers have Ford / JBL Audio System printed on the magnet. Speakers used in JBL sound installations are removed and installed in the same manner as premium speakers.

DIAGNOSIS AND TESTING

NOTE: Electronic radio rear speakers are powered separately from the front speakers. Therefore, if only one speaker is inoperative, the radio chassis is not damaged. For vehicles with Premium Sound, refer to Section 15-00.

PINPOINT TEST A SPEAKER DIAGNOSIS ONE OR MORE SPEAKERS DISTORTED OR INOPERATIVE

TEST STEP		RESULT	ACTION TO TAKE
A1	CHECK HOW RADIO IS EQUIPPED		
	<ul style="list-style-type: none"> Check equipment on radio. Is vehicle equipped with factory-installed premium sound? 	Yes No	REFER to Section 15-00. GO to A2.
A2	SUBSTITUTE SPEAKER AND BYPASS SPEAKER WIRING HARNESS		
	<ul style="list-style-type: none"> Unplug radio from speaker wiring harness. Set radio balance and fader controls to their mid-position. Using a speaker of known good quality, jumper the pins corresponding to the suspect speaker of the radio connector to the test speaker. Is sound OK? 	Yes No	GO to A3. REMOVE radio for service.
A3	SUBSTITUTE SPEAKER USING SPEAKER WIRING HARNESS		
	<ul style="list-style-type: none"> Reconnect radio to speaker wiring. Disconnect suspect speaker from speaker wiring harness and connect test speaker of known good quality. Is sound OK? 	Yes No	REPLACE speaker. SERVICE speaker wiring harness.

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DIAGNOSIS AND TESTING (Continued)

PINPOINT TEST B: BUZZING SOUND FROM SPEAKER

TEST STEP		RESULT	ACTION TO TAKE
B1	CHECK FOR FOREIGN MATERIAL IN SPEAKER CONE	Yes No	REPLACE speaker. TIGHTEN mounting hardware. RETEST system.
	<ul style="list-style-type: none"> Is there foreign material in speaker cone? 		
B2	CHECK SPEAKER MOUNTING HARDWARE	Yes No	REPLACE speaker. TIGHTEN mounting hardware. RETEST system.
	<ul style="list-style-type: none"> Is speaker mounting hardware tight? 		

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PINPOINT TEST C: NO SOUND FROM FRONT (F), BACK (B), LEFT (L) OR RIGHT (R) CHANNEL PREMIUM (PAC) AND JBL SYSTEMS ONLY

TEST STEP		RESULT	ACTION TO TAKE
C1	CHECK SPEAKER OPERATION	Yes No	System OK. STOP test. GO to C2.
	<ul style="list-style-type: none"> Set Balance and Fade control to mid-position. Are all speakers working properly? 		
C2	CHECK CONNECTIONS TO RADIO, AMPLIFIER AND SPEAKERS	Yes No	GO to C3. SERVICE connections. RETEST system.
	<ul style="list-style-type: none"> Are connections OK? 		
C3	CHECK AUDIO INPUT LINE TO AMPLIFIER	Yes No	GO to C4. REPLACE radio.
	<ul style="list-style-type: none"> Install test cassette tape. Set Volume to MAX. Set Tone, Balance and Fade controls to mid-positions. Check for AC voltage (greater than 1.0 V RMS) between Circuits 278 and 855, 279 and 858, 277 and 859 or 280 and 857. Is AC voltage greater than 1 volt (RMS)? 		
C4	CHECK EACH SPEAKER FOR SHORT BETWEEN INPUT AND RADIO CHASSIS GROUND	Yes No	GO to C5. REPLACE amplifier.
	<ul style="list-style-type: none"> Are any speaker circuits shorted? 		
C5	LOCATE SHORT	Yes No	REPLACE speaker. SERVICE shorted wiring. RETEST system.
	<ul style="list-style-type: none"> Is short internal to speaker? 		

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PINPOINT TEST D: DISTORTION PREMIUM (PAC) AND JBL SYSTEMS ONLY

TEST STEP		RESULT	ACTION TO TAKE
D1	CHECK ALL CHANNELS FOR DISTORTION	Yes No	GO to D2. GO to D3.
	<ul style="list-style-type: none"> Is distortion in all channels? 		
D2	CHECK VOLUME RANGE FOR DISTORTION	Yes No	System OK. STOP TEST. REPLACE radio. GO to D4.
	<ul style="list-style-type: none"> Is distortion only at high volume? 		

DIAGNOSIS AND TESTING (Continued)

PINPOINT TEST D: DISTORTION PREMIUM (PAC) AND JBL SYSTEMS ONLY (Continued)

TEST STEP		RESULT	ACTION TO TAKE
D3	CHECK FOR FOREIGN MATERIAL IN SPEAKER CONE		
	<ul style="list-style-type: none"> ● Is there foreign material in speaker cone? 	Yes	▶ REMOVE foreign material. RETEST system.
		No	▶ GO to D5.
D4	CHECK SOUND QUALITY		
	<ul style="list-style-type: none"> ● Is distortion still present? 	Yes	▶ REPLACE amplifier.
		No	▶ System OK. STOP test.
D5	CHECK AUDIO INPUT LINE TO AMPLIFIER		
	<ul style="list-style-type: none"> ● Install test cassette tape. ● Set Volume to MAX. ● Set Tone, Balance and Fade controls to mid-position. ● Check for AC voltage (greater than 1.0V RMS) between Circuits 278 and 855, 279 and 858, 277 and 859 or 280 and 857. ● Is AC voltage greater than 1 volt (RMS)? 	Yes	▶ GO to D6.
		No	▶ REPLACE radio.
D6	CHECK AUDIO OUTPUT FROM AMPLIFIER		
	<ul style="list-style-type: none"> ● Install test cassette tape. ● Set Volume to MAX. ● Set Tone, Balance and Fade controls to mid-position. ● Check for AC voltage (greater than 5.0V RMS) between Circuits 804 and 813, 800 and 801, 805 and 811 or 802 and 803. ● Is AC voltage greater than 5 volts (RMS)? 	Yes	▶ REPLACE speaker.
		No	▶ REPLACE amplifier.

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Two or More Speakers Do Not Work

Balance and Fader Controls Adjusted to Mid-Position

It is unlikely that two speakers would be damaged at one time. The most probable cause is in the radio chassis or wiring.

- Verify balance and fader controls are adjusted to mid-position.
- Inspect wiring connectors at the rear of the radio chassis for proper mating. Verify electrical continuity of wiring between the radio chassis connector and the inoperative speaker connector using an ohmmeter.
- If wiring connections are properly mated and the condition persists, remove radio chassis for service.

- Experience has shown that rattles and buzzes are most often caused by loose speakers or speaker mountings, speaker grilles or trim panels than by damaged or worn speakers. Check for tightness of mountings and trim pieces.
- Distortion can be caused by the speaker, radio chassis or wiring. If the fault is in the radio chassis, both speakers on the same side of the vehicle will exhibit poor quality. Distortion caused by damaged wiring is most often accompanied by lower than normal sound output.
- Buzzes, rattles, or distorted or weak sound from package tray speakers are sometimes caused by bent package tray sheet metal around the speaker opening if mounting brackets are not used, or missing or loose attaching hardware or speaker covers. Bent sheet metal should be straightened and the speaker installed. Loose attaching hardware should be tightened. Be careful not to over-tighten hardware as this may bend or deform speaker basket causing buzzes or distorted sound.

Poor Sound Quality

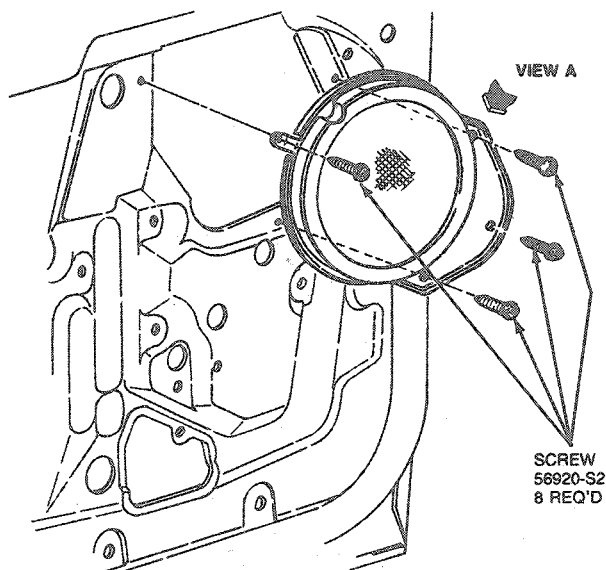
NOTE: Shorted wiring does not always result in a total loss of sound from the speaker. If diagnosis indicated condition is associated with speaker or wiring, refer to Section 15-00.

REMOVAL AND INSTALLATION

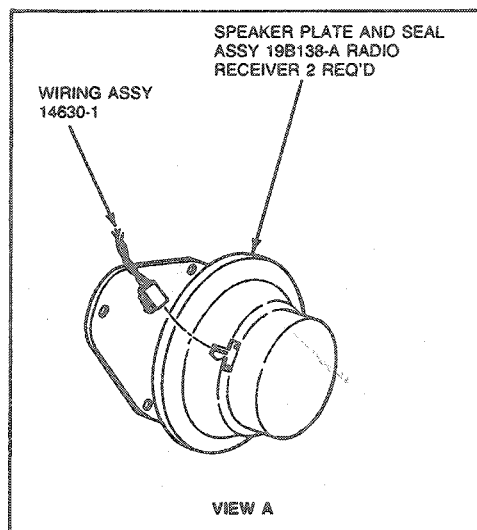
Speakers, Door Mounted

Removal and Installation

1. Remove inner door trim panel. Refer to Section 01-05.



2. Remove three screws retaining speaker to bracket assembly.
3. Pull speaker away from bracket far enough to disconnect speaker wires and remove speaker.
4. To install, reverse Removal procedure.



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Speakers, Rear

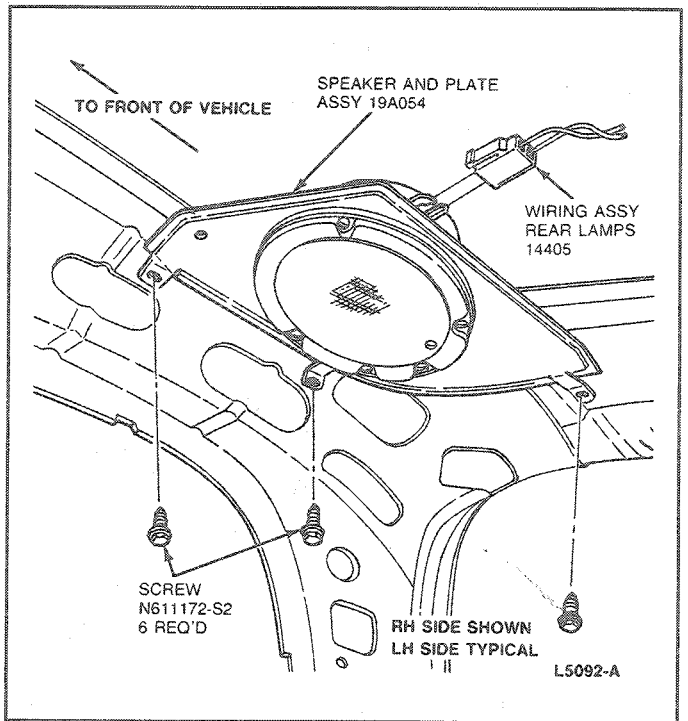
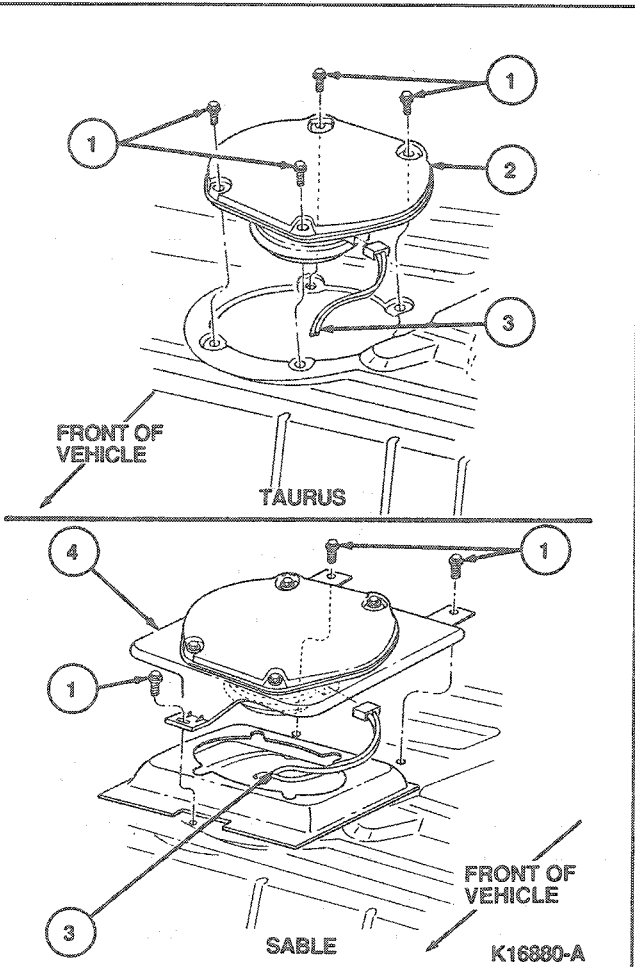
Sedan

Removal and Installation

1. Remove speaker grille from package tray.

2. Remove four speaker retaining screws.
3. Lift speaker and disconnect speaker wire.
4. To install, reverse Removal procedure.

REMOVAL AND INSTALLATION (Continued)



Item	Part Number	Description
1	—	Screw
2	—	Speaker
3	—	Speaker Wire
4	—	Speaker Mounting Bracket

Station Wagon

Removal and Installation

1. Remove rear corner upper finish panel. Refer to Section 01-05.
2. Remove three screws retaining speaker bracket and speaker.
3. Disconnect speaker wires and slide speaker bracket edge out from under headliner.
4. To install, reverse Removal procedure.

Package Tray Mount
JBL Subwoofer Enclosure
Removal and Installation

1. Disconnect wire assembly from subwoofer amplifier from luggage compartment.
2. Remove four retaining nuts.
3. Remove subwoofer enclosure from package tray.
4. To install, reverse Removal procedure.

SECTION 15-04 Phone, Cellular

SUBJECT	PAGE	SUBJECT	PAGE
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Dual Phone Numbers.....	15-04-3	VEHICLE APPLICATION	15-04-1
Programming.....	15-04-2		

VEHICLE APPLICATION

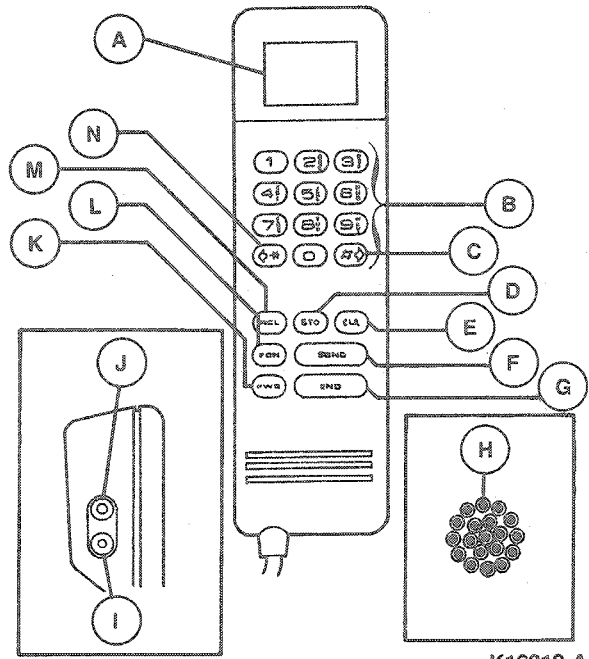
Taurus / Sable.

DESCRIPTION AND OPERATION

The cellular phone system consists of these major components:

- Speaker interrupt module
- Headliner microphone
- Power cable and fuse
- Glass mounted antenna with antenna wire
- Transceiver
- Power feed and audio system mute interface (PAC radio only)
- Phone handset

Some features of the cellular phone include voice activation, hands-free operation, speed dialing of up to 30 numbers and PAC radio muting during phone operation.



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- A. **DISPLAY**
Provides a visual indication of dialed numbers and messages including:
In Use Indicator — Turns on when a call is placed or answered. Turns off when a call is ended.
No Service Indicator — Turns on when unit is out of the range of a cellular service area.
Roam Indicator — Turns on when the unit is within range of a cellular system other than its home system.
 - Home type system: steady
 - Non-Home type system: blinking
- B. **NUMERIC KEYPAD**
Used to enter phone numbers prior to initiating a call.

DESCRIPTION AND OPERATION (Continued)

- C. **POUND KEY / >**
Used in conjunction with other keys.
- D. **STORE**
Used to store phone numbers into the memory.
- E. **CLEAR**
Press and release to clear last digit entered. Press and hold to clear display in the event of misdial (does not affect numbers stored in memory).
- F. **SEND**
Press to initiate a call after entering the phone number on the keypad or to answer a call. Press for switchhook flash when a call is in progress.
- G. **END**
Press to end a call.
- H. **MICROPHONE**
Direct Hands Free conversation and all voice commands toward the microphone.
- I. **VOLUME-**
Press to decrease volume.
- J. **VOLUME+**
Press to increase volume.
- K. **POWER**
Press to turn on. Press again to turn off.
- L. **FUNCTION**
Used in combination with other keys for specific user-programmed operations.
- M. **RECALL**
Press to recall and display numbers stored in memory.
- N. **STAR KEY / <**
Used in combination with other keys.

Programming

The following instructions describe the procedure to program the telephone numbers into the transceiver using the handset.

After supplying the security code and the lock code:

1. Turn the phone on by pressing the PWR button.
2. Get into programming mode by pressing FCN + 0 000 000 000 000 + RCL.

NOTE: Once the customer enters a user security code, you will need to change this number to 0-security code-security code to re-enter the programming mode. Example if security code is 123456, enter: FCN + 0123456123456 + RCL.

3. The handset will display 01. This indicates Step one.
4. Press * so that handset displays the contents of Step one. The display should show the system I.D. number (five digits). Enter the system I.D.
5. Press * to advance to the second programming step. The display should show 02.

6. Press * again to show the contents of the second step, which is the area code. Enter the area code.
7. Press * to advance to the next programming step and so on. Enter the information in all the programming steps. Edit the information as follows:

- Pressing CLR while the contents of a programming step are displayed will change the contents to the previously stored value.
- Pressing # while a programming step is being displayed (i.e., 01, 02, etc.) will exit the programming mode without altering any information. This will not increment the three time USER MODE PROGRAMMING counter.

NOTE: In Step 7 of the programming, the six-digit security code is used to access certain call restriction and advanced security functions. (For example, you may use this code, in conjunction with selecting a service level, to limit other users of your cellular telephone to local or incoming calls). Select any six-digit code that you will remember but one that will not be compromised easily. (You may wish to spell out a six-letter word on the keypad, or use the last six digits of your Social Security number, etc.) Consult your User's Manual for further information.

NOTE: In Step 8 of the programming, the three-digit unlock code is used to lock your mobile telephone to prevent unauthorized usage. With many models, this number can be programmed as often as desired. Consult your User's Manual, under the topic "Changing Your Unlock Code".

NOTE: To program the phone with a second phone number, enter 1XX110 instead of 1XX100, during Step 10. Then press the <* button after Step 11 to continue programming the second phone number.

This is a complete list of all the programming steps and contents:

STEP	DESCRIPTION	STD. DEFAULT (First Phone Number)	STD. DEFAULT (Second Phone Number)
01	System I.D. number	00000	00000
02	Cellular area code	111	111
03	Cellular phone number	1110111	1110111
04	Station class mark	00	00
05	Access overload class	00	00
06	Group I.D. mark	00	00
07	User security code	000000	000000
08	Unlock code	123	123

(Continued)

DESCRIPTION AND OPERATION (Continued)

STEP	DESCRIPTION	STD. DEFAULT (First Phone Number)	STD. DEFAULT (Second Phone Number)
09	Initial paging channel (usually 0333 for 'A' system or 0334 for 'B' system)	0XXX	0XXX
10	OPTION PROGRAMMING	1XX 100 (1XX 110, if a second phone number is desired)	XXX000
10	For FORD telephones set to: 1XX 100 (replace the X's by 1 or 0 depending on the requirements from the local service provider / carrier)		
	Internal speaker disable bit (set to 1 for FORD)	1	1
	Local Use 1 = enable Local Use 0 = disable	X	X
	MIN MARK 1 = enable MIN MARK 0 = disable	X	X
	Auto recall (always one) last 2 least significant digits set 0 for FORD	1 0	0 0
11	OPTION PROGRAMMING Ford FORD telephones set to 1100	0 XXXX	0 XXXX

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8. After all information has been entered, press * to go through all the entries to verify that the information entered is correct. To store the information, press * so that the display shows any entry number (i.e. 01, 02, etc.), then press SEND. The transceiver should power down and power-up to indicate that the programming is done.
9. Verify that the information was stored by pressing RCL + #. The just programmed phone number should be displayed.
 - Any subsequent programming attempts will require that you enter FCN + 6 digit security code twice + RCL in order to enter the programming mode (Step 1).
 - You can program the telephone three times. After that, you will not be able to enter the programming mode using the security code.

10. If the telephone cannot make calls within a few hours, verify that the local service provider / carrier has the correct Electronic Serial Number (ESN) for the user's telephone. The ESN should be available from the selling dealer.

Dual Phone Numbers

Your cellular telephone is equipped with a feature that allows you to maintain two different telephone numbers. Both numbers can be from separate carriers, and are accessed separately in your telephone. Your phone must be programmed by your dealer with both phone numbers. To arrange for dual phone numbers, contact your Lincoln dealer or call the Ford Cellular System at 1-800-367-3013.

Your phone can only be active in one phone number at a time. Calls will be placed and received on the active phone number only. To determine which phone number is active press RCL + # to display the number.

To operate with the phone number in the display press END. To switch your telephone to the other phone number press RCL + # + RCL. The original telephone number will disappear from the display and the new number will appear.

DIAGNOSIS AND TESTING

If there is a concern making calls on the cellular telephone, check the following information first:

1. Make sure the telephone is turned ON. With the power button on, the system should be on while the ignition is on.
2. Make sure the customer is calling within the service area. NO SVC will appear in the display if the customer is calling from outside the service area.
3. Check to see if the ROAM indicator is ON. If so, follow the roaming instructions in the operating guide.
4. Make sure the display does not read LOC'D. If it does, the phone must be unlocked using the customer's three-digit code.
5. Make sure the handset is securely cradled.
6. Check the antenna and power cable connections at the transceiver, located in the luggage compartment. Also check the fuse located on the wiring harness in the luggage compartment, near the 4-way connector.
7. Check the handset modular connector.
8. Check the telephone system registration. Also check to make sure that the telephone is properly programmed. Incorrect programming can result in single system scanning, loss of speed dialing, loss of hands-free audio, loss of auto redial, loss of DTMF tones, and the loss of other keypad / handset functions.

DIAGNOSIS AND TESTING (Continued)

9. Check the customer's account status with the cellular carrier.

System/Carrier Concerns

Dropped calls, bad connections, noisy audio and other intermittent symptoms usually indicate a system or cellular carrier concern, and are not the fault of the phone itself. Such symptoms may occur in situations similar to the following:

- In certain geographic areas (excessive foliage, hills, etc.) or at the edge of service areas.
- At the same place each day.
- At the same time each day.
- Under bridges, tunnels, in lower freeways and in congested downtown areas.

If the customer's phone exhibits any of the above symptoms or symptoms occur under the above conditions, the customer and/or the dealer should contact customer service at their particular cellular service provider/carrier, or call the 1-800 service number provided in your Ford Cellular System Dealer kit.

Other Possible Concerns

1. If for some reason the customer's ESN number was incorrectly recorded in the carrier switch, the phone will not work. Call the 1-800 number in your dealer kit to check the ESN number.
2. A customer's initial call must be made in his home service area for proper activation of the Ford Cellular System.
3. A customer must wait until after 24 hours of the service activation before making a call outside of his/her home service area or the phone might be reported stolen and service stopped.
4. There may be a slight delay in activation after leaving dealership from initial delivery.
5. If the radio does not work when the cellular phone is in use, it is because of the Audio-Mute feature which will mute the audio system when a call is placed or received.

If, after checking these possibilities, the phone still does not function, DO NOT ATTEMPT to fix the phone. Call the local cellular distributor. A confidential listing of cellular distributors can be found in the dealer kit.

DIAGNOSIS AND TESTING (Continued)

CELLULAR PHONE FUNCTIONAL TEST

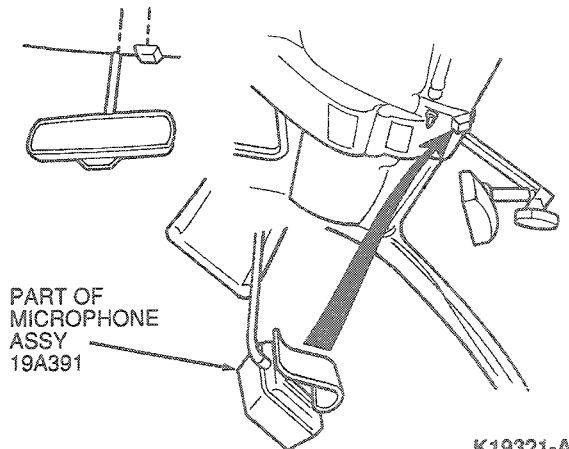
TEST STEP		RESULT	ACTION TO TAKE
A1	STEP 1		
	<ul style="list-style-type: none"> Basic system operation. 	<p>Telephone will not turn on</p> <p>Unable to make a call</p> <p>An alternating tone signal (siren) sounds on your phone handset</p> <p>Audio feedback during Hands Free operation</p>	<ul style="list-style-type: none"> ENSURE ignition is ON. ENSURE PWR is ON. If not, press PWR button. CHECK modular connector on the handset cord to make sure that the handset is plugged in properly. ENSURE your phone is unlocked. ENSURE the NO SVC indicator is off. If it is on, you may be outside of a cellular service area. ENSURE you have pushed the SEND key after entering the number you are calling. CHECK your antenna system for problems: Bent or missing antenna, a loose or corroded antenna base, loose or damaged antenna cable. CHECK to see if you are "roaming". If so, FOLLOW roaming procedures in User's Manual. CHECK the display panel to make sure you've entered the correct number. If not, PRESS END, wait a few seconds and try the number again. REDUCE phone speaker volume.

NOTE: If you have difficulty placing your call, try several times. If all checks fail to solve the problem, call your local cellular carrier or call the Ford Cellular System at 1-800-367-3013 for assistance. If further assistance is required, go to your nearest Lincoln Dealer.

COMPONENT LOCATION

The following illustrations are provided to show component location only. Service to these components should only be done by the local cellular distributor.

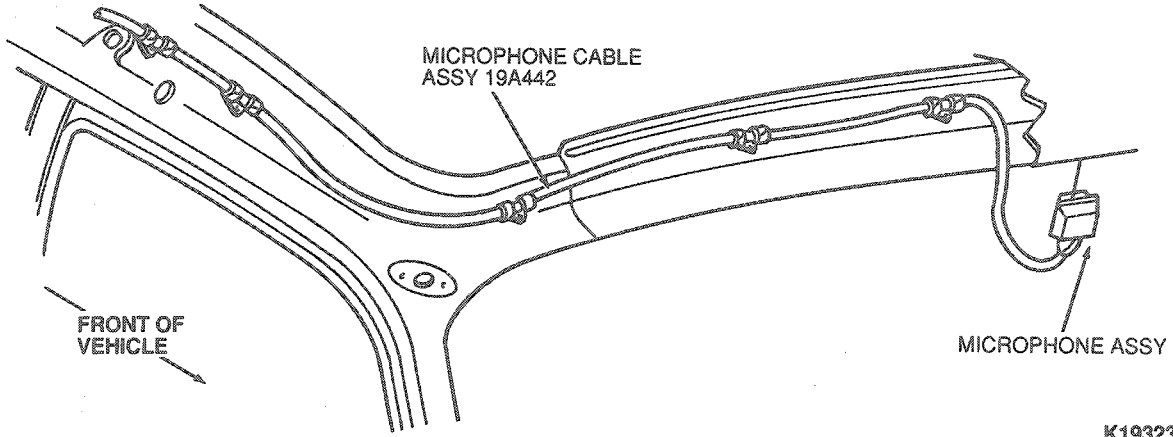
Microphone



K19321-A

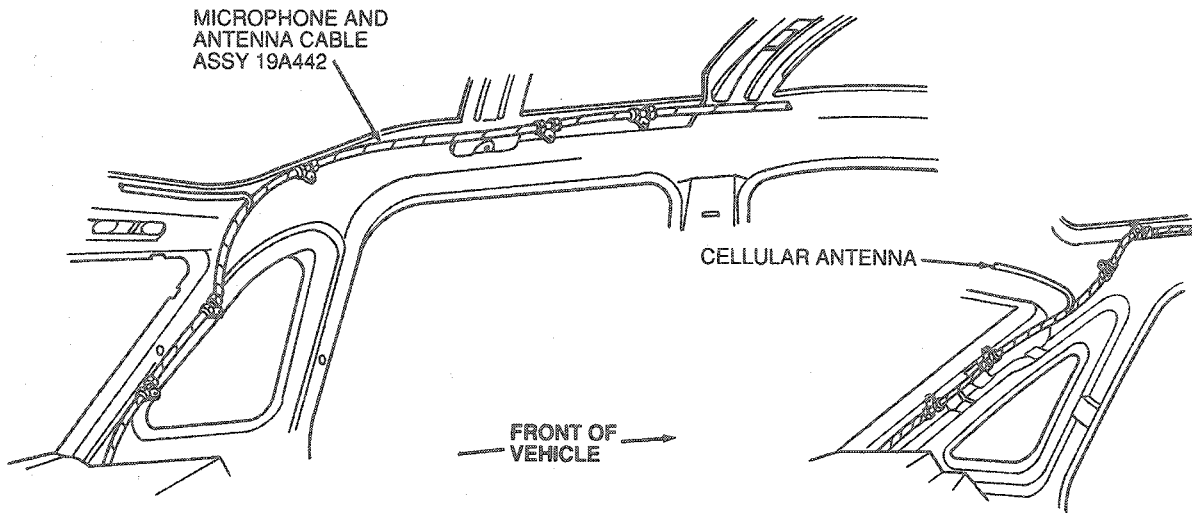
COMPONENT LOCATION (Continued)

Microphone Cable



K19323-A

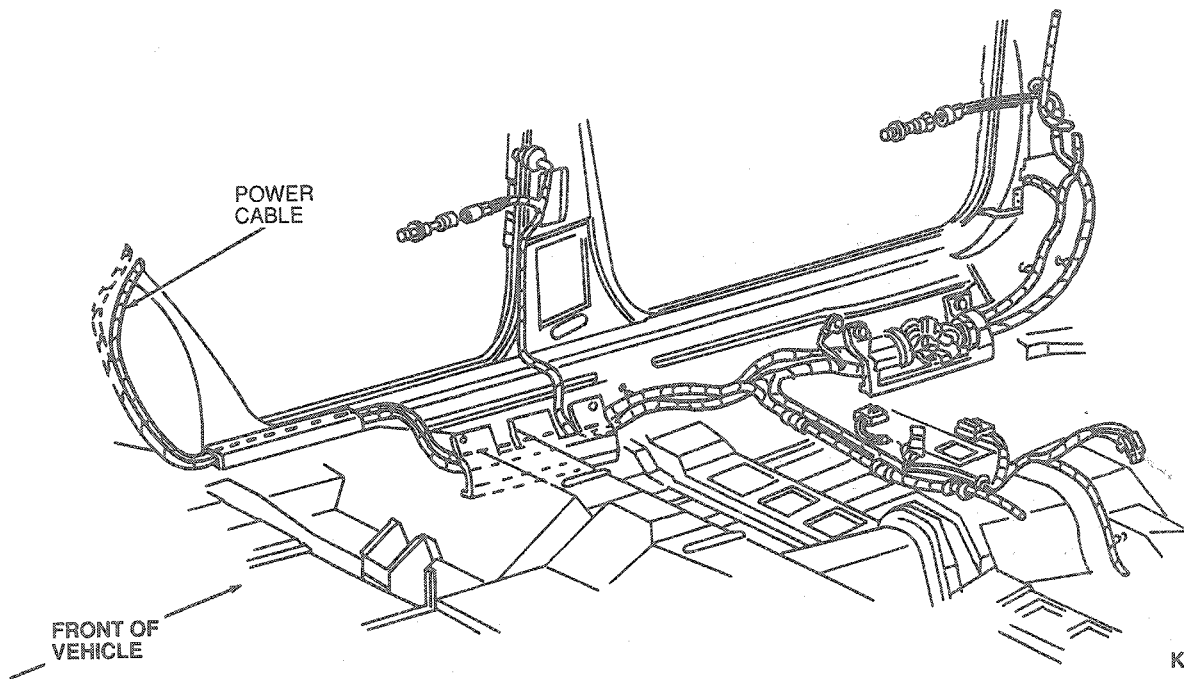
Microphone and Antenna Cable, Sedan



K19324-A

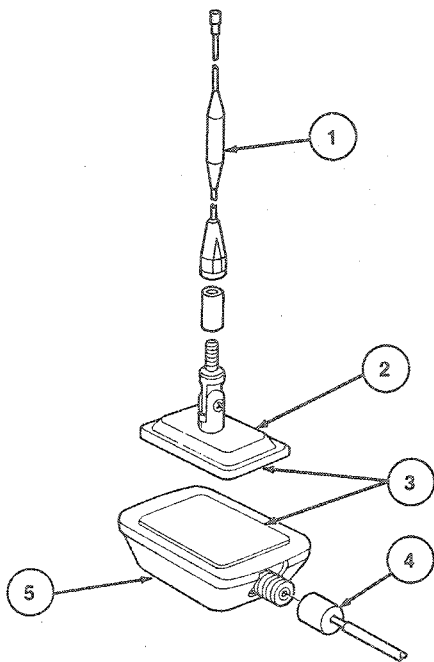
COMPONENT LOCATION (Continued)

Power Cable, Sedan



K19367-A

Antenna



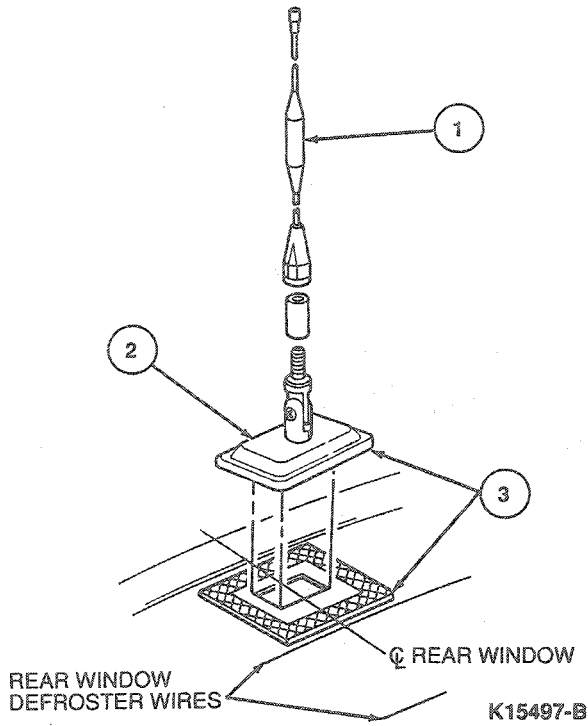
K18585-A

Item	Part Number	Description
1	12298	Antenna
2	—	Antenna Base, Outside
3	—	Double-Side Tape
4	—	Antenna Cable
5	—	Antenna Base, Inside

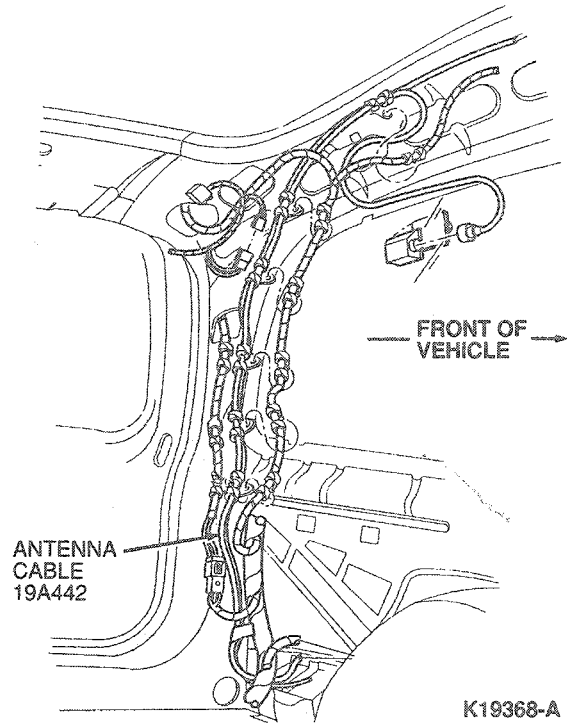
TK18585A

COMPONENT LOCATION (Continued)

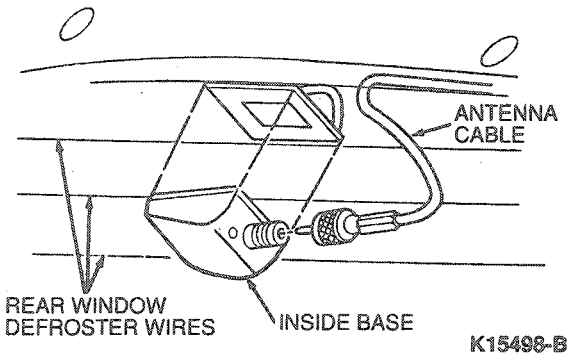
Outside Attachment, Antenna (Sedan)



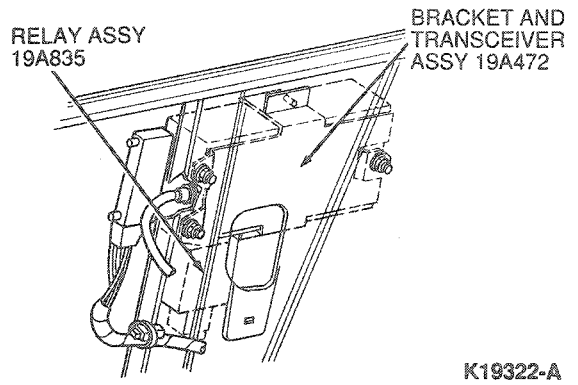
Antenna, Wagon



Inside Attachment, Antenna (Sedan)



Transceiver and Relay (Sedan)



COMPONENT LOCATION (Continued)

