

**FORD:** 1992-1993 FESTIVA  
1992-1994 TEMPO  
1992-1997 CROWN VICTORIA, ESCORT, MUSTANG, PROBE, TAURUS,  
THUNDERBIRD  
1994-1996 ASPIRE  
1995-1997 CONTOUR  
1992-1996 BRONCO  
1992-1997 AEROSTAR, ECONOLINE, EXPLORER, F SUPER DUTY, F-150,  
F-250 HD, F-250 LD, F-350, RANGER  
1995-1998 WINDSTAR  
1997-1998 EXPEDITION  
1992-1997 F & B SERIES

**LINCOLN:** 1992-1997 CONTINENTAL, TOWN CAR  
1993-1997 MARK VIII  
1998 NAVIGATOR

**MERCURY:** 1992-1994 TOPAZ  
1992-1997 COUGAR, GRAND MARQUIS, SABLE, TRACER  
1995-1997 MYSTIQUE  
1997 MOUNTAINEER

This TSB article is being republished in its entirety to include the Expedition, Navigator and 1998 Windstar.

### **ISSUE**

Musty and mildew type odors may come from the air conditioner and heater system. This odor is caused by mildew-type fungi growth in the A/C evaporator. It is most noticeable when the A/C is first turned on.

### **ACTION**

A new Disodorizer® which encapsulates the mildew is now available to reduce these odors. This is a seasonal repair. Engineering effort to provide a long term repair for A/C odors will continue. Apply the Ford A/C Disodorizer® product (F6AZ-19G210-AA or YN-18) to the A/C system as directed in the following A/C Odor Treatment Procedure.

### **WARNING**

**AVOID CONTACT WITH EYES AND SKIN. CONTACT WITH EYES AND SKIN WILL CAUSE IRRITATION. WEAR SAFETY GLASSES WHEN USING.**

### **WARNING**

**THIS PROCEDURE SHOULD ONLY BE PERFORMED IN WELL VENTILATED AREAS. OPEN ALL WINDOWS AND DOORS OF THE VEHICLE. LEAVE DOORS AND WINDOWS OPEN DURING THE ENTIRE PROCEDURE. AVOID BREATHING VAPORS.**

### **WARNING**

**AVOID FLAMES, SPARKS OR LIT TOBACCO PRODUCTS. THIS PRODUCT IS COMBUSTIBLE.**

### **WARNING**

**READ ALL INSTRUCTIONS AND WARNINGS PACKAGED WITH THE DISODORIZER®.**

### **A/C ODOR TREATMENT PROCEDURE**

#### **NOTE**

**THIS PROCEDURE WILL NOT BE EFFECTIVE ON ODORS EMITTED FROM AREAS OTHER THAN THE EVAPORATOR CORE. FOR EXAMPLE: MILDEW ODORS DUE TO WET CARPET WHICH ARE CIRCULATED BY THE A/C SYSTEM. BE SURE YOU HAVE IDENTIFIED THE**

## Article No. 98-2-7 Cont'd.

### TYPE AND SOURCE OF ODOR BEFORE PERFORMING THIS REPAIR.

The A/C System Disodorizer® (F6AZ-19G210-AA or YN-18) is a full strength disodorizer which requires no dilution or mixing. Each vehicle treated will require 240 mL (8 fluid ounces) to complete the procedure.

### NOTE

**THE ROTUNDA A/C DISODORIZER® SPRAYER 164-R4700 IS ONLY TO BE USED WITH THE YN-18 A/C SYSTEM DISODORIZER® AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.**

The A/C System Disodorizer® can be applied using the Rotunda A/C Disodorizer® Sprayer 164-R4700. The disodorizer must be applied through the blower motor or the blower motor resistor/controller opening for proper coverage. Refer to the following Disodorizer® Application Location Chart to determine which component to remove.

DISODORIZER® APPLICATION LOCATION			
Model Year	Vehicle	Blower Motor	Blower Motor Resistor/Controller
1992-97	Aerostar	X	
1992-96	Bronco	X	
1992-94	Continental	X	
1992-97	Econoline	X	
1992-97	Escort/Tracer	X	
1992-97	Explorer	X	
1992-97	F-150-350 Series	X	
1994-97	Probe	X	
1992-97	Ranger	X	
1992-97	Taurus/Sable	X	
1995-97	Windstar	X	
1994-96	Aspire		X
1995-97	Continental		X
1992-97	Crown Victoria/Grand Marquis		X
1992-97	Town Car		X
1992-93	Festiva		X
1992-97	F & B Series		X
1993-97	Mark VIII		X
1992-97	Mustang		X
1992-93	Probe		X
1992-94	Tempo/Topaz		X
1992-97	Thunderbird/Cougar		X
1995-97	Contour/Mystique	X	X
1997-98	Expedition	X	
1997	Mountaineer	X	
1998	Navigator	X	
1998	Windstar	X	

### NOTE

**SPRAYER MUST BE CHARGED COMPLETELY FOR PROPER ATOMIZATION OF THE DISODORIZER®. FAILURE TO PROPERLY APPLY THE DISODORIZER® AS OUTLINED IN THIS TSB ARTICLE WILL NOT ALLOW ALL OF THE MICROBIAL GROWTH TO BE CONTAINED AND WILL RESULT IN AN INCOMPLETE REPAIR.**

1. Open vehicle windows.
2. Disconnect A/C cycling switch electrical connector.
3. Set the following:
  - A/C in vent or panel mode
  - Temperature at full heat
  - Blower at high speed
  - Engine running at normal operating temperature
  - Vehicles equipped with a manually operated fresh air/recirculate air door, set the door to fresh air position
4. Run at Step 1-3 conditions for 15 minutes (this Step will dry out the system).
5. Turn ignition off.

### CAUTION

**BLOWER MOTOR RESISTOR MAY BE VERY HOT.**

6. Remove and disconnect blower motor or resistor/controller (refer to Disodorizer® Application Location Chart) by referring to the appropriate Service Manual, Section 12 or Workshop Manual, Section 412-02.
7. Insert the A/C Disodorizer® Sprayer (Rotunda 164-R4700) nozzle into the blower motor resistor/control opening in the evaporator case and direct toward the face of the evaporator core. Spray the Disodorizer® until empty.
8. Wait 10 minutes before proceeding.
9. Reinstall and reconnect blower motor or resistor/control.
10. Repeat Steps 1-5.
11. Reconnect A/C cycling switch.
12. Allow vehicle to sit for 30 minutes before returning to customer.

**Article No. 98-2-7 Cont'd.**

PART NUMBER	PART NAME
F6AZ-19G210-AA	A/C System Disodorizer®

**NOTE**

**REFER TO APPROPRIATE SERVICE LABOR TIME STANDARDS MANUAL FOR BLOWER MOTOR REMOVAL AND INSTALLATION OR RESISTOR REMOVAL AND INSTALLATION.**

**OTHER APPLICABLE ARTICLES:** 89-25B-1,  
97-14-19

**SUPERSEDES:** 97-14-9

**WARRANTY STATUS:** Eligible Under The Provisions Of Bumper To Bumper Warranty Coverage

OPERATION	DESCRIPTION	TIME
980207A	Apply Disodorizer®	0.3 Hr.

**DEALER CODING**

BASIC PART NO.  
ODOR

CONDITION  
CODE  
49

**OASIS CODES:** 208000, 208300