

## A/C - Compressor Leaking/Inoperative

TSB 06-4-9

03/06/06

### A/C COMPRESSOR NOT OPERATIONAL / LOW FREON-SHAFT SEAL LEAKS

#### FORD:

2003 Escort

2003-2006 Focus, Mustang, Taurus

2003 Explorer Sport, Windstar

2003-2005 Excursion, Explorer Sport Trac

2003-2006 Escape, F-150, F-Super Duty,

Ranger

2004-2006 Freestar

2006 Low Cab Forward

#### LINCOLN:

2002 Blackwood

2006 Mark LT

#### MERCURY:

2003-2005 Sable

2004-2006 Monterey

2005-2006 Mariner

#### ISSUE

Some 2002-2006 vehicles equipped with an FS-10 A/C compressor may experience a non operational A/C compressor due to a low freon level caused by a leaking shaft seal.

#### ACTION

Replace the A/C compressor shaft seal following the Service Procedure.

#### SERVICE PROCEDURE

If the shaft seal on the front of the A/C compressor is leaking, replace the shaft seal (F1VY-19D665-A) and not the compressor assembly. Replacing the shaft seal should correct the leaking condition. When replacing the seal, follow the procedure outlined in Workshop Manual, Section 412-03.

PART NUMBER	PART NAME
F1VY-19D665-A	A/C Compressor Seal Kit

WARRANTY STATUS: Eligible Under Provisions Of New Vehicle Limited Warranty Coverage

OPERATION

DESCRIPTION

TIME

MT060409            Use Standard Labor            Actual  
                          Operation For Compressor        Time  
                          Removal And Installation If  
                          Available, And Claim  
                          Additional Labor Required  
                          As Actual Time

**DEALER CODING**

	CONDITION
BASIC PART NO.	CODE
19D665	42

**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.