TSB 08-5-14

FORD:

2008 F-Super Duty

ISSUE

Some 2008 F-Super Duty vehicles equipped with a 6.4l diesel engine may exhibit diagnostic trouble code (DTC) P0528 (fan speed sensor circuit-no signal) and/or P0529 (fan speed sensor circuit-intermittent) during normal driving due to water entering into the fan clutch circuit.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

Follow normal Powertrain Controls/Emissions Diagnosis (PC/ED) routine. If PC/ED diagnostic subroutines do not resolve the concern, install an updated fan clutch with improved sealing features. Refer to Workshop Manual (WSM), Section 303-03 for removal and installation.

PART NUMBER	PART NAME
8C3Z-8A616-S	Fan Clutch - Snowplow
7C3Z-8A616-F	Fan Clutch

WARRANTY STATUS: Eligible Under Provisions Of

New Vehicle Limited Warranty Coverage IMPORTANT: Warranty coverage limits/policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

OPERATION DESCRIPTION TIME
080514A 2008 F-Super Duty 6.4L: 1.8 Hrs.

Replace The Cooling Fan Clutch (Do Not Use With

8616A, 8600A) MT080514 Claim Additional Diagnosis

Claim Additional Diagnosis Actual
Or Labor Performed As Time

Actual Time

DEALER CODING

BASIC PART NO. CODE 8A616 49

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.