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2003 Ford Truck F 250 2WD Super Duty V8-6.0L DSL Turbo

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Diesel Engine - Hard or No Start Condition

TSB 04-17-13

09/06/04

HARD START OR NO START - GPCM CONNECTOR
SERVICE KIT AVAILABLE - 6.0L ENGINE

FORD:
2003-2004 Excursion, F-Super Duty

ISSUE

Some 6.0L equipped vehicles may exhibit a hard start or no start condition due to a [glow plug control module](#) (GPCM) connector.

ACTION

Inspect the GPCM connectors for pin related concerns such as pin fit, pull out, bending, corrosion, etc. If a concern is found, replace the green or black GPCM connector using the new GPCM connector service kit. The kit contains an instruction sheet and a replacement connector with a pigtail that can be spliced into the existing harness. If no pin related concerns are present, proceed with normal diagnosis.

PART NUMBER	PART NAME
4C3Z-12B568-AA	GPCM Connector Kit

PARTS BLOCK

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



OPERATION	DESCRIPTION	TIME
041713A	Inspect The GPCM Connectors And Replace The Green Connector (Includes Time To Perform A Pin To Pin Continuity Check)	1.7 Hrs.
041713B	Inspect The GPCM Connectors And Replace The Black Connector (Includes Time To Perform A Pin To Pin Continuity Check And Access The ICP Sensor)	2.1 Hrs.
041713C	Inspect The GPCM Connectors And Replace Both Connectors (Includes Time To Perform A Pin To Pin Continuity Check And Access The ICP Sensor)	2.9 Hrs.

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Operation/Description/Time

DEALER CODING

BASIC PART NO.	CONDITION CODE
12B568	X2

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.

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