6.7L DIESEL—MALFUNCTION INDICATOR LAMP (MIL) WITH DIAGNOSTIC TROUBLE CODE (DTC) P0401

TSB 13-6-5

FORD:

2011-2012 F-Super Duty

This article supersedes TSB **12-6-14** to update Service Labor Time Standards.

ISSUE

Some F-Super Duty vehicles equipped with a 6.7L diesel engine may exhibit a malfunction indicator lamp (MIL) with DTC P0401. This concern may be caused by a restricted exhaust gas recirculation (EGR) cooler core.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

- Using a scan tool, check all continuous memory DTCs. Is DTC P0401 present with no other EGR system related codes?
 - a. No this article does not apply, refer to the Powertrain Control/Emissions Diagnosis (PC/ED) manual to diagnose this concern.
 - b. Yes proceed to Step 2.
- 2. Using a scan tool, perform a key on engine running (KOER) self test. Is DTC P2457 present?
 - a. No this article does not apply. Refer to PC/ED, pin point test W to diagnose DTC P0401.
 - Yes replace the EGR cooler core. Refer to Workshop Manual, Section 303-08 for EGR cooler core replacement.

PART NUMBER	PART NAME
BC3Z-9V425-A	EGR Cooler Core
BC3Z-9P455-A	Seal Kit

WARRANTY STATUS: Eligible Under Provisions Of

New Vehicle Limited
Warranty Coverage
Warranty/ESP coverage
limits/policies/prior approvals
are not altered by a TSB.
Warranty/ESP coverage
limits are determined by the
identified causal part and
verified using the OASIS
part coverage tool.

OPERATION DESCRIPTION TIME
130605A 2011-2012 F-Super Duty 3.2 Hrs.

6.7L: Check DTCs And Replace The EGR Cooler Core (Do Not Use With Any Other Labor

Operations)

DEALER CODING

BASIC PART NO. CODE 9V425 55

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