

6.2L/6.8L - ILLUMINATED MIL WITH DIAGNOSTIC TROUBLE CODES (DTCS) P0627, P025B, P025A AND/OR U0109 - BUILT ON OR BEFORE 4/6/2016

TECHNICAL SERVICE BULLETIN

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FORD:2012-2016 F-Super Duty

ISSUE

Some 2012-2016 F-Super Duty vehicles equipped with a 6.2L or 6.8L engine built on or before 4/6/2016 may exhibit an illuminated malfunction indicator lamp (MIL) with DTCs P0627, P025A, P025B and/or U0109 stored in powertrain control module (PCM) memory.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

1. Using the Integrated Diagnostic System (IDS) service tool or equivalent scan tool check for DTCs. Are one or any combination of DTCs P0627, P025A, P025B and/or U0109 stored in the PCM memory?
 - a. No - this article does not apply. Refer to the Powertrain Control/Emissions Diagnosis (PC/ED) manual for normal diagnosis.
 - b. Yes - proceed to Step 2.
2. Replace the fuel pump control module (FPCM). Refer to the Workshop Manual (WSM), Section 303-04.

PARTS INFORMATION

PART NUMBER	PART NAME
FL1Z-9D370-A	Fuel Pump Control Module - 2016 F-Super Duty
AU5Z-9D370-J	Fuel Pump Control Module - 2012-2015 F-Super Duty

WARRANTY INFORMATION

OPERATION	DESCRIPTION	TIME
160060A	2012-2016 F-Super Duty 6.2L/6.8L: Retrieve DTCs And Replace The FPCM (Do Not Use With Any Other Labor Operations Except B Or C)	0.4 Hr.
160060B	2012-2016 F-Super Duty 6.2L/6.8L: Extra Time To R & I Fuel Shield To Access Lifting Points (Do Not Use With Any Other Labor Operations Except A)	0.1 Hr.
160060C	2012-2016 F-Super Duty FX4 6.2L/6.8L: Extra Time To R & I Fuel Shield To Access Lifting Points (Do Not Use With Any Other Labor Operations Except A)	0.3 Hr.

Eligible Under Provisions Of New Vehicle Limited Warranty Coverage And Emissions 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.

DEALER CODING

BASIC PART NO.	CONDITION CODE
9D370	42