



NA_MACK_Vehicle_Range

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LR , LEU , MRU , CHU , CXU , GU , TD

Engine family

Engine family

MP7 , MP8 , MP10

Emission Standard

Emission Standard

US16 , US15

**** SOLUTION ****

Title (customer effect)

Mack Chassis - Diagnostic Trouble Code (DTC) P226D Intermittently Lighting The Malfunction Indicator Lamp (MIL) - **US14+OBD15 And US14+OBD16 Emissions (Non-Common Rail Fuel System), Commonly Model Years 2015 and 2016**

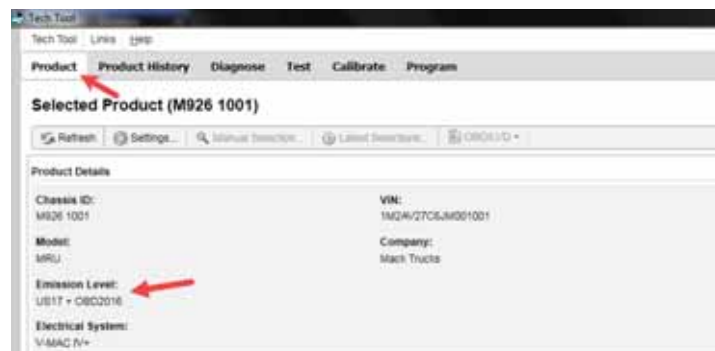
Cause

US14+OBD15 and US14+OBD16 emissions vehicles may intermittently log fault P226D.

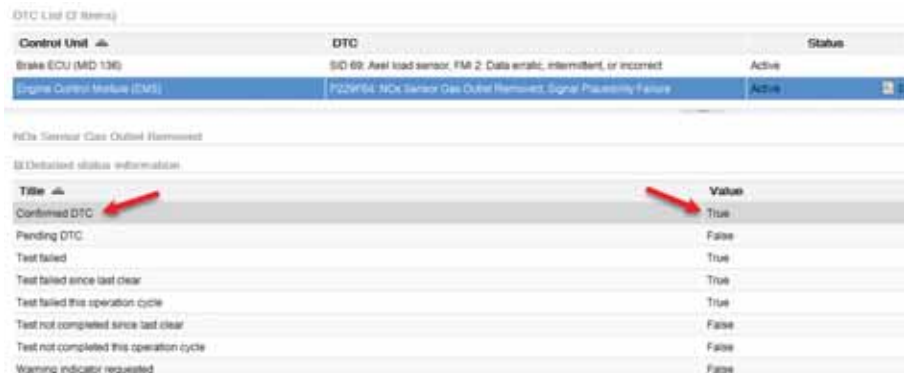
Solution

Verify the chassis emissions level

- Details can be found in the Product Details box on the Product tab in PTT as seen below:



Review the Detailed Status Information for the relevant code on the DTC Readout.



For US14+OBD15

- Software improvements have been released to address this code. Refer to the table below:


Action Required		
ECM	Main Software	Action Required
MP7 / MP8	Equal or Less Than 22741784	Update to Latest Software
MP10	Equal or Less Than 22644017	Update to Latest Software
ACM	Main Software	Action Required
MP7 / MP8 / MP10	Equal or Less Than 22741796	Update to Latest Software

For US14+OBD16

- Refer to [FSB 284-065 Engine Control Module \(ECM\) and Aftertreatment Control Module \(ACM\), Reprogramming.](#)
 - This bulletin is current as of 17 April 2018.

If software is found to be current, diagnosis should only proceed if the Confirmed DTC status for P226D is True as shown above. If the status is False, other symptoms or fault codes should be diagnosed and the codes cleared when complete.

If any other symptoms or related codes are present, they should be diagnosed prior to beginning steps for P226D.

Campaign code	FSB284-065
Solution visibility	Dealer distribution
Function(s)/component(s) affected	
Function affected	FSB , DPF , 1 1 0 EMS , Diagnostic tool
Function Group	
Function Group	254 catalytic converter; exhaust emission control equipment , 258 emissions after-treatment , 284 control system, fuel supply
Customer effect	
Main customer effect	regeneration , temperature , calibration/programming/pairing/missing operation , diagnostics/methodology , efficiency/abnormal behavior , fault code/display
Lights/Messages on information display	 Driver's information warning pictogram
Fault code(s)	
OBD 2013 Diagnostic Trouble Codes	P226D
Conditions	

Vehicle operating mode when driving , when stationary

Frequency of occurrence of
problem random

Administration

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Status Published
