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Coding Information

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Title: EPA 2010 & 2013 (OBD) MaxxForce DT/9/10 Calibration Update - Fault Monitor Updates

Applies To: 2010 & 2013 (OBD) MaxxForce DT, 9 & 10 Engine Serial Number 3300000 and up

DESCRIPTION

Faults Currently Addressed

Certain **EPA 2010 & 2013 (OBD) Maxxforce DT/9/10** engines may experience service engine lights from the below DTCs. A calibration update has been made to correct erroneous triggering of these fault codes. If units are brought into the dealer specifically for these faults, update the calibration via NETs, AutoUpgrade or PocketMaxx (Please check ISIS Calibration Scorecards). Do not diagnose these codes unless the calibration has been updated and they are still active.

SPN	FMI	ServiceMaxx Description
4257	16	Multiple Injector High Flow
2630	16	CAC Undercooling
2659	21	EGR Low Flow Rate
931	19	EFP Not Detected on J1939
	5	IPR Open Circuit

679		
679	3	IPR Coil Short to Power
629	0	ECM CPU Load (>98%)

Note: DO NOT replace EGR Cooler for EGR Low Flow Rate code. Once the calibration is updated, perform diagnostics for fault.

Faults Under Investigation

Certain **2013 OBD Maxxforce DT/9/10** engines may experience service engine lights from the below DTCs. The issues are calibration related and currently under investigation to correct the erroneous triggering of these fault codes. If units are brought into the dealer specifically for these faults, please clear the fault and do not diagnose these codes.

SPN	FMI	ServiceMaxx Description
110	2	ECT1 Above/Below Sensor Compare at KOEO Cold
105	2	IMT Signal Does Not Agree With Other Sensors

REPAIR PROCEDURE

Update engine calibration via NETS, AutoUpgrade or PocketMaxx.

OTHER RESOURCES

Engine Diagnostics and Module Reflashing Guide-

https://evaluate.internationaldelivers.com/service_kb/DocTool/ArticleViewer.aspx?ControlID=3250&SEQLanguage=1001

WARRANTY

12 - ELECTRONIC CONTROL MODULE (ECM OR ECM/IDM) - ENGINE, PROGRAM			
Hours	Code	Model	Engine
0.2	A12-3510A-20	Models, ALL	All Engines

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