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TECHNICAL SERVICE BULLETIN 3.2L Diesel - Drive To Clean Maintenance Message And/Or An Illuminated MIL With DTCs P2459, P2463 And/Or P246C

19-2061 01 March 2019

This bulletin supersedes 18-2223. Reason for update: Concern Carryover to New Model

Model:

Ford	Assembly Plant: Kansas City Assembly Plant
2015-2019 Transit	

Summary

This article supersedes TSB 18-2223 to update the vehicle model years affected.

Issue: Some 2015-2019 Transit vehicles equipped with a 3.2L diesel engine may exhibit Drive To Clean maintenance messages and/or an illuminated malfunction indicator lamp (MIL) with diagnostic trouble codes (DTCs) P2459, P2463, and/or P246C. Vehicles may also exhibit frequent automatic exhaust regeneration attempts. This may be due to vehicles being used in stationary or off-highway, low speed applications. If automatic regeneration attempts are unsuccessful, these symptoms may be a result of soot accumulation in the diesel particulate filter (DPF). These vehicles may benefit from operator commanded regeneration (OCR) capability so complete regeneration cycles may be performed in a stationary setting.

Action: Information only, follow the Service Procedure steps to correct the condition on vehicles that meet all of the follow criteria:

- 2015-2019 Transit
- 3.2L diesel engine

Warranty Status: Information Only.

Repair/Claim Coding

Causal Part:	IN
Condition Code:	04

Service Procedure

OCR allows the vehicle operator to perform manual regeneration of the DPF without the need to drive the vehicle.

Enable OCR as follows:

- 1. Connect the appropriate Ford scan tool to the data link connector (DLC).
- 2. Start a new session.
- 3. Select Module Programming.
- 4. Select Programmable Parameters.
- 5. Select Car Configuration Parameter(s).
- 6. Select Vehicle Configuration in upper left of the screen.
- 7. Select Retrieve the vehicle configuration data.

- 8. Select Modify and reinstate vehicle configuration data.
- 9. Select parameter for MANUAL REGEN INITIATION.
- **10.** Provide the customer with the OCR Customer Information Sheet prior to releasing the vehicle.
 - (1). Click this link to retrieve the OCR Customer Information Sheet.

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