Model:

Ford
2018 F-150

Issue: Some 2018 F-150 vehicles equipped with a 3.0L diesel engine built on or before 10-Oct-2018 may exhibit an illuminated malfunction indicator lamp (MIL) with diagnostic trouble codes (DTCs) P06EA, P0315, P20EE, P0401, P2201, P0106, P0191 and/or P061A stored in the powertrain control module (PCM).

Action: Follow the Service Procedure steps to correct the condition.

Warranty Status: 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.

Labor Times

<table>
<thead>
<tr>
<th>Description</th>
<th>Operation No.</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018 F-150 3.0L Diesel: Retrieve DTCs And Reprogram The PCM (Do Not Use With Any Other Labor Operations)</td>
<td>182326A</td>
<td>0.4 Hrs.</td>
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Repair/Claim Coding

<table>
<thead>
<tr>
<th>Causal Part</th>
<th>Condition Code</th>
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<tr>
<td>RECALEM</td>
<td>04</td>
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Service Procedure

1. Check the vehicle build date. Was the vehicle built on or before 10-Oct-2018?
   (1). Yes - proceed to Step 2.
   (2). No - this article does not apply. Refer to the Powertrain Control/Emissions Diagnosis (PC/ED) Manual for diagnostics.

2. Using the appropriate Ford diagnostic scan tool or equivalent, retrieve DTCs. Are DTCs P06EA, P0315, P20EE, P0401, P2201, P0106, P0191 and/or P061A the only DTCs stored in the PCM?
   (1). Yes - proceed to Step 3.
   (2). No - this article does not apply. Refer to the PC/ED Manual for diagnostics.

3. Reprogram the PCM using the latest software level of the appropriate Ford scan tool.

NOTE: ADVISE THE CUSTOMER THAT THIS VEHICLE IS EQUIPPED WITH AN ADAPTIVE TRANSMISSION SHIFT STRATEGY WHICH ALLOWS THE VEHICLE'S COMPUTER TO LEARN THE TRANSMISSION'S UNIQUE PARAMETERS AND IMPROVE SHIFT QUALITY. WHEN THE ADAPTIVE STRATEGY IS RESET, THE COMPUTER WILL BEGIN A RE-LEARNING PROCESS. THIS RE-LEARNING PROCESS MAY RESULT IN FIRMER THAN NORMAL UPHShiftS AND DOWNShiftS FOR SEVERAL DAYS.
described affects your car or truck. Contact a Ford or Lincoln dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supersede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.