



TECHNICAL SERVICE BULLETIN

Illuminated MIL With DTCs P0300, P0316, And/Or P0301 Through P0308

26-2011
22 January
2026

Model:

Ford	Engine: 5.0L
2024-2025 F-150	Built on or before 21-Mar-2025

Markets: North American markets only

Issue: Some of the vehicles listed in the model statement above may exhibit an illuminated MIL with DTCs P0300, P0316, and/or P0301 through P0308. This may be due to the software in the PCM.

Action: For vehicles that meet all of the criteria in the Issue and Model Statements, follow the Service Procedure to reprogram the PCM.

Warranty Status: Warranty coverage limits and policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

Labor Times

Description	Operation No.	Time
2024-2025 F-150 5.0L TiVCT: Retrieve DTCs And Reprogram The PCM (Do Not Use With Any Other Labor Operations)	262011A	0.3 Hrs

Repair/Claim Coding

Causal Part:	RECALEM
Condition Code:	04

Service Procedure

1. Refer to the WSM for normal diagnostics for DTCs P0300, P0316, and/or P0301 through P0308 and repair as necessary outside of this article.
2. Reprogram the PCM using the latest software level of the FDRS scan tool.

NOTE: 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 relearning process. This relearning process may result in firmer than normal upshifts and downshifts for several days.

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NOTE: The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition 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.