

**TECHNICAL SERVICE BULLETIN****24-2255****6.7L - Illuminated MIL With DTCs P203B, P206B And/Or P2201:92 - Built On Or Before 22-Jul-2024**21 August
2024**Model:**

Ford 2024-2025 F-650/750	Engine: 6.7L Diesel Built on or before 22-Jul-2024
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Markets: North American markets only

Issue: Some 2024-2025 F-650/F-750 vehicles built on or before 22-Jul-2024 and equipped with a 6.7L engine may exhibit an illuminated MIL with DTC P203B, P206B, and/or P2201:92 stored in the PCM. This may be due to the software in the PCM. To correct the condition, follow the Service Procedure to reprogram the PCM using the latest software level of the FDRS scan tool.

Action: Follow the Service Procedure to correct the condition on vehicles that meet all of the following criteria:

- 2024-2025 F-650/F-750
- Built on or before 22-Jul-2024
- 6.7L diesel engine
- Illuminated MIL with DTCs P203B, P206B, and/or P2201:92 stored in the PCM

Warranty Status: Eligible under provisions of New Vehicle Limited Warranty (NVLW)/Emissions Warranty/Service Part Warranty (SPW)/Service Part New Vehicle (SPNV)/Extended Service Plan (ESP) coverage. Limits/policies/prior approvals are not altered by a TSB. NVLW/Emissions Warranty/SPW/SPNV/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

Labor Times

Description	Operation No.	Time
2024-2025 F-650/F-750 6.7L: Retrieve DTCs And Reprogram The Appropriate Modules As Required By The Software Update And Service Procedure (Do Not Use With Any Other Labor Operations)	MT242255	Actual Time

Repair/Claim Coding

Causal Part:	RECALEM
Condition Code:	04

Service Procedure

1. Reprogram the PCM, TCM, and SOBDMC using the latest software level of the FDRS scan tool.
2. For P203B or P206B, drive the vehicle at least one mile, then allow the vehicle to idle in park (P) for at least 15 minutes. If the DTC returns, refer to WSM, Section 303-08 for normal diagnostics.
3. For P2201:92, drive the vehicle until PID EGT13 is 267°C (512°F). Allow the vehicle to idle in drive (D) with the vehicle stopped for 30 seconds. If the DTC returns, refer to WSM, Section 303-08 for normal diagnostics.

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.