

SSM 50966

2017-2019 F-Super Duty/F-650/F-750 - 6.7L - Illuminated MIL With DTC P24D1

Some 2017-2019 F-Super Duty/F-650/F-750 vehicles may exhibit an illuminated malfunction indicator lamp (MIL) with diagnostic trouble code (DTC) P24D1 stored in the powertrain control module (PCM). To correct the condition, replace the particulate matter (PM) sensor. Refer to Workshop Manual (WSM), Section 303-14. For F-650/F-750 vehicles, use LC4Z-5L216-A. For F-Super Duty pickup and 203 inch wheelbase chassis cab vehicles, use LC3Z-5L216-C. For F-Super Duty 145/179/192 inch wheelbase chassis cab vehicles, use LC3Z-5L216-B. For F-Super Duty 168/169/193/205 inch wheelbase chassis cab vehicles, use LC3Z-5L216-A. Do not attempt a programmable module installation (PMI) after installation of the PM sensor. For claiming, use causal part 5L239 and applicable labor operations in Section 10 of the Service Labor Time Standards (SLTS) Manual.