



SSM 53037 2021-2024 F-150 Non-Lightning - Illuminated Powertrain Malfunction (Wrench) Indicator With DTCs P2122, P2123, P2127, P2128, And/Or P2138

Some 2021-2024 F-150 non-Lightning vehicles may exhibit an illuminated powertrain malfunction (wrench) indicator with diagnostic trouble codes (DTCs) P2122, P2123, P2127, P2128, and/or P2138 stored in the powertrain control module (PCM). The vehicle may or may not exhibit a perceived lack of power intermittently. Perform a wiggle test of connector C1590 at the left rear of the engine compartment while the engine is at normal operating temperature. Perform a visual inspection of pins 3 through 8 as well as a terminal fit test using the appropriately sized flex probe. Repair as necessary. Refer to Wiring Diagram Cell 005. If no concerns are found, refer to Workshop Manual (WSM), Section 310-02 for normal diagnostics.