2022-2023 Bronco Sport (CX430) (HD) 2022-2023 Maverick (P758N) (FE)

2022-2023 Bronco Sport/Maverick - Engine Will Not Restart After An Auto Start/Stop Event-P164C Stored In The PCM - Built On 04-Sep-2022 And Through 30-Dec-2022

Some 2022-2023 Bronco Sport and Maverick vehicles built on 04-Sep-2022 and through 30-Dec-2022 may exhibit the engine not restarting after an auto start/stop event with diagnostic trouble code (DTC) P164C stored in the powertrain control module (PCM). The malfunction indicator lamp (MIL) may also become illuminated after the vehicle experiences a second event before it can be brought in for service. This may be due to an internal issue with the PCM. To correct the condition, check the battery condition and state of charge, then replace the PCM and re-evaluate the concern. For claiming, use causal part 12A650 and applicable labor operations in Section 10 of the Service Labor Time Standards (SLTS) Manual. If the concern persists, refer to Workshop Manual, Section 303-14B and perform Pinpoint Test AA for normal diagnostics.