



TECHNICAL SERVICE BULLETIN

2.3L EcoBoost - Illuminated MIL And/Or Wrench Indicator With DTCs P060A:75 And/Or P0607:45 Stored In The PCM, No Other Driveability Symptoms

24-231026 September
2024**Model:**

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|------------------------------|-----------------------|
| Ford 2025 Explorer | Engine: 2.3L EcoBoost |
|------------------------------|-----------------------|

Markets: North American markets only

Issue: Some 2025 Explorer vehicles equipped with a 2.3L EcoBoost engine may exhibit an illuminated MIL and/or powertrain malfunction (wrench) indicator. DTC P060A:75 and/or P0607:45 may be stored in the PCM with no other driveability symptoms. This may be due to the software level of 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:

- 2025 Explorer
- 2.3L EcoBoost engine
- Illuminated MIL and/or powertrain malfunction (wrench) indicator with DTC P060A:75 and/or P0607:45 and no other driveability symptoms

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 |
|---|---------------|----------|
| 2025 Explorer 2.3L EcoBoost: Retrieve DTCs And Reprogram The PCM (Do Not Use With Any Other Labor Operations) | 242310A | 0.4 Hrs. |

Repair/Claim Coding

| | |
|-----------------|---------|
| Causal Part: | RECALEM |
| Condition Code: | 04 |

Service Procedure

1. Connect a battery charger such as Rotunda GRX-3590 or DCA-8000 to the 12-volt battery.

NOTE: To prevent the battery saver mode from activating on the vehicle, make sure the negative cable of the charger is installed on a chassis or engine ground and not the 12-volt battery negative terminal. Do not have the vehicle plugged into high voltage battery charger during programming. This can cause incorrect module programming. Make sure only the 12-volt battery charger is installed.

2. Reprogram the PCM using the latest software level of the FDRS.

NOTE: Advise the customer 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.