TECHNICAL SERVICE BULLETIN
Illuminated MIL With DTC P2450 Stored In The PCM

25-2326

16 July 2025

Model:

Ford 2023-2025 Escape	Built on or before 21-Apr-2025 Engine: 2.5L
2025 Maverick	Built on or before 28-Apr-2025 Engine: 2.5L
Lincoln 2023-2025 Corsair	Built on or before 21-Apr-2025 Engine: 2.5L

Markets: North American markets only

Issue: Some of the vehicles listed in the Model statement above may exhibit an illuminated MIL with DTC P2450 stored in the PCM. This may be due to the software level of the PCM.

Action: For vehicles that meet all of the criteria in the Issue and Model statements, follow the Service Procedure to reprogram 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
Various Vehicles: Retrieve DTCs And Perform Software Update On Appropriate Modules Following TSB Procedure (Do Not Use With Any Other Labor Operations)	AP252326A	AP Time Up To 0.5 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 version of the FDRS. Follow all on-screen instructions carefully to complete all required coordinated module software update(s), including:

- SOBDMC
- ABS module
- BECM

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.

3. Refer to the WSM, Section 303-13C Evaporative Emissions - 2.5L Duratec – Hybrid (121kW/164PS) (BG) > Diagnosis and Testing > Pinpoint Test HX and follow normal diagnostics outside of the article. Repair is complete.

NOTE: Inform the customer that the condition may have been caused by overfilling of the fuel tank and to not top-off the fuel tank when the fuel pump nozzle automatically shuts off for the first time. Refer the customer to the Fuel and Refueling section of their Owner Manual for additional information.