



TECHNICAL SERVICE BULLETIN

Incorrectly Illuminated MIL With DTC P144B Stored In The PCM

25-2102

18 March
2025

Model:

Ford 2023-2024 Escape	Engine: 2.5L PHEV Engine: 2.5L FHEV Built on or before 10-Jun-2024
Lincoln 2023-2024 Corsair	Engine: 2.5L PHEV Built on or before 10-Jun-2024

Markets: North American markets only

Issue: Some of the vehicles listed in the Model statement above may exhibit an incorrectly illuminated MIL with DTC P144B stored in the PCM without driving performance concerns. This may be due to the PCM software.

Action: For vehicles that meet all of the criteria in the Issue and Model statements, follow the Service Procedure to reprogram various modules starting with 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
2023-2024 Escape/Corsair Hybrid: Retrieve DTCs Reprogram The PCM SOBDM BECM And ABS Modules As Required By The Software Update And Service Procedure (Do Not Use With Any Other Labor Operations)	252102A	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. Download and run the PCM software update application in the FDRS scan tool. Follow all on-screen instructions carefully to complete all required coordinated module software updates, including:

- SOBDM
- ABS module
- BECM

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.