



TECHNICAL SERVICE BULLETIN

1.5L - Illuminated MIL With DTC P0496 Stored In The PCM - Built On Or Before 10-Jun-2024

24-224614 August
2024**Model:**

Ford 2023-2024 Escape	Engine: 1.5L EcoBoost Built on or before 10-Jun-2024
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Markets: North American market only

Issue: Some 2023-2024 Escape vehicles built on or before 10-Jun-2024 and equipped with 1.5L engine may exhibit an illuminated MIL with DTC P0496 stored in the PCM. To correct this condition, follow the Service Procedure to reprogram the PCM.

Action: Follow the Service Procedure to correct this condition on vehicles that meet all the following criteria:

- 2023-2024 Escape
- Built on or before 10-Jun-2024
- Equipped with 1.5L engine
- Illuminated MIL with DTC P0496

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 1.5L EcoBoost: Retrieve DTCs And Reprogram The PCM Includes Time To Clear Codes (Do Not Use With Any Other Labor Operations)	242246A	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.

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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.