TECHNICAL SERVICE BULLETIN
Inoperative Blue Cruise And Lane Keeping System With DTC U3000:49:8F Stored In The CMR

25-2427
09 September 2025

Model:

Ford 2021-2025 Mustang Mach-E

Markets: North American markets only

Issue: Some of the vehicles listed in the Model statement above may exhibit an inoperative Blue Cruise and Lane Keeping system with DTC U3000:49 with a status byte of “8F” stored in the CMR. This may be due to the CMR software level.

NOTE: The driver status monitor camera module may also be called camera module-rear.

Action: For vehicles that meet all of the criteria in the Issue and Model statements, follow the Service Procedure to replace the DSMC module.

Parts

Service Part Number	Claim Quantity	Package Order Quantity	Number in Package	Description
LJ8Z-3G590-G	1	1	1	Driver Status Monitor Camera Module (DSMC)

Service part numbers and "number in package" quantity may change after publication, thus also affecting the "package order quantity". Refer to the parts catalog for the latest information.

Claim Quantity refers to the total number of individual pieces required to repair the vehicle.

Package Order Quantity refers to the amount of the service part number package(s) required to repair the vehicle.

Number In Package refers to the number of individual pieces included in a service part number package.

Warranty Status: Eligible under provisions of New Vehicle Limited Warranty (NVLW)/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/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
2021-2025 Mustang Mach-E: Retrieve DTCs And Replace The DSMC Module, Includes Time To Do PMI (Do Not Use With Any Other Labor Operations)	252427A	0.5 Hrs.

Repair/Claim Coding

Causal Part:	3G590
Condition Code:	04

Service Procedure

1. Replace the DSMC module. Refer to WSM, Section 419-04B.

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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.