



TECHNICAL SERVICE BULLETIN

Inoperative BlueCruise And Lane Centering After An OTA Update With DTCs U2018:51 Stored In The CMR And U0565:86 Stored In The IPMA

24-2062

06 March
2024

Model:

Ford
2022-2023 Mustang Mach-E

Issue: Some 2022-2023 Mustang Mach-E vehicles which recently received a Ford Power-Up software update delivered OTA may exhibit an inoperative BlueCruise and lane centering with DTC U2018:51 stored in the CMR and U0565:86 stored in the IPMA. This may be due to the software level of the CMR. To correct the condition, follow the Service Procedure to reprogram the CMR using the latest software level of the FDRS.

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

- 2022-2023 Mustang Mach-E
- Inoperative BlueCruise and lane centering after an OTA update with DTC U2018:51 stored in the CMR and U0565:86 stored in the IPMA

Warranty Status: Eligible under provisions of New Vehicle Limited Warranty (NVLW)/Service Part Warranty (SPW)/Special Service Part (SSP)/Extended Service Plan (ESP) coverage. Limits/policies/prior approvals are not altered by a TSB. NVLW/SPW/SSP/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

Labor Times

Description	Operation No.	Time
2022-2023 Mustang Mach-E: Retrieve DTCs And Reprogram The CMR (Do Not Use With Any Other Labor Operations)	MT242062	Actual Time

Repair/Claim Coding

Causal Part:	3G590
Condition Code:	04

Service Procedure

1. Connect a battery charger 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 ground and not the 12-volt battery negative terminal. Do not have the vehicle plugged into the 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 CMR using the latest software level of the FDRS scan tool.

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