

<b>Subject:</b>  THE INITIAL SETUP OF THE PARKING LOCK ACTUATOR DOES NOT COMPLETE	<b>Bulletin No.:</b> 04-002/24
	<b>Last Issued :</b> 04/25/2024

## BULLETIN NOTES

### APPLICABLE MODEL(S)/VINS

2022 MX-30

### DESCRIPTION

Some vehicles may exhibit the initial setup of the Electric Parking Lock (EPL) does not complete and is indicated as 'incomplete' when performing the initial setup of the EPL. This is caused by the initial learning program of the EPL not setting properly. To eliminate this concern, the control software of the EPL has been modified.

Customers having this concern should have their vehicle repaired using the following repair procedure.

### REPAIR PROCEDURE

1. Verify the customer concern.
2. Reprogram the **EPL** with the Mazda Modular Diagnostic System (M-MDS), using the Mazda Diagnostic And Repair Software (MDARS). Refer to MDARS ECU Reprogramming Procedure.

### NOTE:

- **Be sure to submit ODR data as it is a required item and will be checked during warranty claim submission. Instructions can be found under M-MDS -> MDARS (Uploading ODR Data).**
- Reprogramming is not necessary if current calibration file name in the ECU FILENAME screen is the same as shown in Calibration Files Information or with later suffix.

3. Clear any other DTCs.

4. Verify the repair by turning the power ON (READY on) and confirming there is no abnormal warning lights present.

**NOTE:** If any DTCs should remain after deleting DTC, diagnose the DTCs according to the appropriate Troubleshooting section in MGSS.

### CALIBRATION

File Name
A71M-21EP2-C
FZ21-21EP2-C

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**WARRANTY INFORMATION****NOTE:**

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty term.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	64
Damage Code	9W
Part Number Main Cause	5555-21-EP0
Quantity	0
Operation Number / Labor Hours:	XXWNCXFX / 0.3 Hrs.

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