

The repair is a software update OR a check to make sure the software is at the current level with an ODR upload. DO NOT STOP AT THE “SOFTWARE UPDATE SUMMARY” screen in MDARS. You must continue to finish all steps in the entire procedure. You must have a “Software Update” entry present in MDARS for the PCM showing updated OR at the current level. If you don’t have an entry with an ODR update, bring the vehicle back in immediately for repair.

Module to be reprogrammed or checked to make sure it is at the current level: PCM

Dealer Re-Work (DRW59) – 2026MY CX-30 and 2026MY Mazda3 - Check Engine Light On With DTC P0126:00

Table of Contents - Links in this document are provided for all steps below

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Vehicle Inspection Procedure and Preparation for Repair

1. Verify that the vehicle is within the following ranges and there is an OPEN DRW59 campaign in eMDCS:

SUBJECT VEHICLES

Model	Subject VIN range	Subject production date range
2026 CX-30 (MMVO production)	3MVDM**** TM 100015 – 141099	From August 5, 2025 through February 26, 2026
2026 Mazda3 (MC production)	JM1BP**** T1 850019 – 878007	From July 2, 2025 through February 25, 2026

The asterisk symbol “*” can be any letter or number. Only VINs in this range and with “Open” status in eMDCS are subject to this DRW.

2. If the vehicle is in the range above and DRW59 is in OPEN status in eMDCS, proceed to Step 2. If the vehicle does not have an OPEN DRW59 status, return the vehicle to the customer or inventory.

eMDCS - Warranty Vehicle Inquiry Results

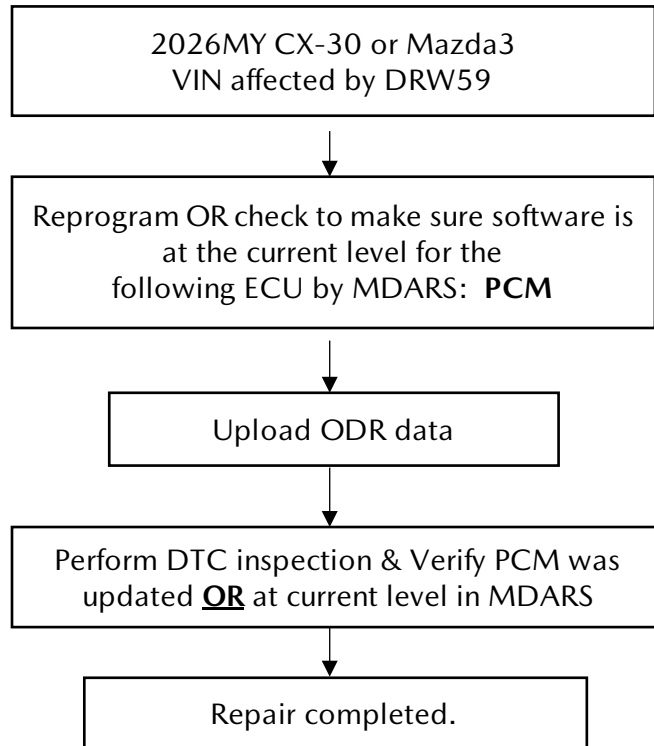
If eMDCS displays:	Action to perform:
If the campaign is “OPEN” and no repair date is displayed on the line with CAMPAIGN DRW59, the campaign has not been completed on this vehicle	Proceed to “REPAIR PROCEDURE”.
If repair date is displayed for CAMPAIGN DRW59, and is in “CLOSED” status	Return vehicle to inventory or customer.
CAMPAIGN DRW59 is not displayed	The vehicle is not affected by the DRW

TECHNICIAN LEVEL REQUIRED: CERTIFIED OR ABOVE. Note: Technician repairing needs to be Certified or above and does not need to be Senior or Master as long as they have had the required training for ODR – Collection of Diagnostic Information.



CAUTIONS: Always check for an aftermarket device connected to the DLC port and remove before proceeding with connection.

Section A: Flow Chart: **NOTE: This Flow Chart needs to be followed strictly and the CAUTIONS must be read before proceeding**



-----END OF SECTION A-----

Section B: Repair Procedure

Reprogram the PCM by MDARS and follow all steps as required as outlined in Technical Service Bulletin (TSB) No. 01-006/26.

1. Click this link to perform the repair according to [Technical Service Bulletin \(TSB\) No. 01-006/26](#).
2. Upload ODR Data – You must perform an ODR Upload for all repairs. The ODR upload is required if the PCM is at the current level OR you did reprogram the PCM.
3. You must also wait 30 minutes to submit any warranty claim. If you do not wait, the claim will reject in the system.
4. Go into MDARS in “No Vehicle Connected” mode to verify installation. You must check that there is an entry in MDARS for “Software Update” for the PCM module. There must be an entry if the PCM is at the current level, OR you did reprogram the PCM.

-----END OF SECTION B-----

END OF REPAIR PROCEDURE