

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

CONDITION OF CONCERN

On certain subject vehicles, the check engine light may illuminate with DTC P0126:00 (Thermostat stuck open) stored due to improper PCM control logic.

OUTLINE OF REPAIR:

Reprogram the PCM with the Mazda Modular Diagnostic System (M-MDS), using Mazda Diagnostic and Repair Software (MDARS) by following TSB 01-006/26 repair instructions.

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.

PARTS INFORMATION: There are no parts required for this repair.

WARRANTY CLAIM PROCESSING INFORMATION

IMPORTANT NOTE:

- 1) Software update entry is required in MDARS for the PCM if reprogrammed (this is checked in the last step of the repair procedure) or if software is at the current version. Also, all vehicles are required to perform an ODR, "Collect Diagnostic Information" after the PCM is reprogrammed **OR** checked for current version. If the ODR is not uploaded successfully, or if one or more software updates are missed or done incorrectly, the warranty claim will be rejected and DRW59 will remain open with the claim unpaid. The Mazda Dealer will then be required to bring the vehicle back to correct the concern.
- 2) Please wait up to 30 minutes after completing the DRW59 operation before submitting the warranty claim

	PCM Reprogramming by M-MDS (MDARS)
Process Number	AT014A
Symptom Code	99
Damage Code	99
Causal Part Number	7777-SP-A08
Quantity	0
Labor Operation Number	1AT14XFX
Labor Hours	0.3 hrs.

RENTAL CAR INFORMATION

Rental expenses exceeding the two-day limit or over the per day limit set by Mazda Warranty policy will require prior Warranty Department Authorization prior to giving the rental to the customer regardless of the reason. Please refer to the Mazda Rental Car Reimbursement Program policy in the Mazda Warranty Policies and Procedures Manual. Mazda recommends the usage of the MCVP loaner vehicle when available. If all MCVP loaner vehicles are in use and unavailable, and the customer needs a rental car, then use your local rental facility and offer a rental car. Be sure that every effort is made to repair the car within one business day or less, so the next customer can receive the same experience.

Rental Car Warranty Claim Information

	MCVP Vehicle Preferred	Alternative Transportation (Rental, Uber, Lyft, Taxi)
Warranty Type Code	N/A MCVP does not require claim submission	A
Symptom Code		99
Damage Code		99
Part Number Main Cause		5555-SS-PE0R
Part Quantity		0
Labor Operation Code		MM024XRX
Labor Hours		0
Sublet – Rental Car		
Sublet Invoice Number		Number from Rental Invoice or Dealer Purchase Order
Sublet Type Code		Enter "Z9" (other)
Sublet Amount		Up to the maximum allowed per current warranty policy
Sublet Text		Number of days the rental car was supplied to the customer