

Technical Service Bulletin

Mazda North American Operations
Irvine, CA 92618-2922

**Subject:**

ACCUMULATION OF COOLANT AROUND WATER PIPE

Bulletin No.: 01-010/26

Last Issued : 08/10/2026

BULLETIN NOTES

This bulletin supersedes the previously issued bulletin(s) listed below. The changes are noted in Red text.

Previous TSBs:	Date(s) Issued:
01-012/22	10/06/22

APPLICABLE MODEL(S)/VINS:

2016-2022 CX-3 vehicles with VINs lower than JM1 DK*****606210 (Produced before Jun. 22, 2022)

2017-2020 CX-5 vehicles with VINs lower than JM3 KF*****869654 (Produced before Aug. 24, 2020)

2021 CX-5 (with 8" center display) vehicles with VINs lower than JM3 KF*****137355 (Produced before Nov. 13, 2021)

2021 CX-5 (with 10.25" center display) vehicles with VINs lower than JM3 KF*****501350 (Produced before Dec. 1, 2021)

2022 CX-5 vehicles with VINs lower than JM3 KF*****633846 (Produced before Jun. 22, 2022)

2020-2023 CX-30 (Mexico built) vehicles with VINs lower than 3MV DM*****500066 (Produced before Oct. 11, 2022)

2019-2022 Mazda3 (Japan built) vehicles with VINs lower than JM1 BP*****520410 (Produced before Jun. 22, 2022)

2019-2022 Mazda3 (Mexico built) vehicles with VINs lower than 3MZ BP*****318465 (Produced before Oct. 11, 2022)

2017-2021 Mazda6 vehicles with VINs lower than JM1 GL*****620105 (Produced before Nov. 12, 2021)

Mexico/PR Spec.:

2016-2022 Mazda2 (Mexico built) vehicles with VINs lower than 3MD DJ*****456483 (Produced before Aug. 22, 2022)

Mexico Spec.:

2017-2020 CX-5 vehicles with VINs lower than JM3 KF*****869654 (Produced before Aug. 24, 2020)

2021 CX-5 (with 8" center display) vehicles with VINs lower than JM3 KF*****137355 (Produced before Nov. 13, 2021)

2022 CX-5 vehicles with VINs lower than JM3 KF*****633846 (Produced before Jun. 22, 2022)

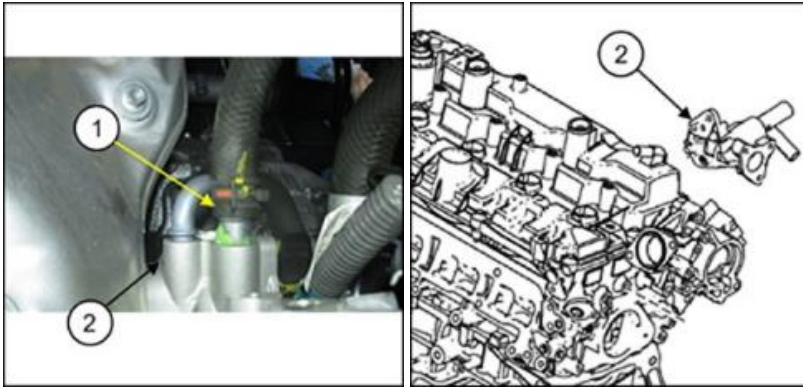
2017-2021 Mazda6 vehicles with VINs lower than JM1 GL*****617371 (Produced before Jul. 1, 2021)

DESCRIPTION

Some vehicles may exhibit accumulation of dried coolant (1) around the water pipe (2). This is caused by a gap between the housing and pipe due to a press fitting during the manufacturing process. The accumulated coolant is solidified and plugs the gap in high temperature environment and the seepage is stopped and does not progress. This is normal and does not require a part replacement, clean off the dried coolant from around the pipe with a wire brush.

Page 1 of 3

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

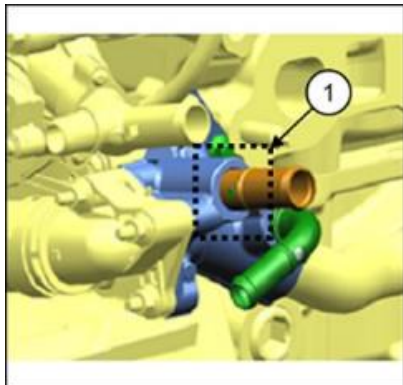
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REPAIR PROCEDURE

1. Verify the customer concern.
2. If the above condition is experienced, remove the accumulated coolant around the pipe (1) with a wire brush etc.

NOTE: Perform the procedure on the vehicle. No need to remove the water pipe and hoses.

CAUTION: Coolant pipe may be hot, allow engine to cool down before attempting this procedure.



3. Verify the repair.

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	77
Damage Code	93
Part Number Main Cause	7777-SP-W06
Quantity	0
Operation Number / Labor Hours:	XXW2LXRX / 0.2 Hrs.

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