

Technical Service Bulletin

Mazda North American Operations
Irvine, CA 92618-2922



Subject:

**INTERFERENCE BETWEEN FRONT AND REAR DOOR WINDOW
GLASS MOLDING WHEN OPENING/CLOSING FRONT DOOR**

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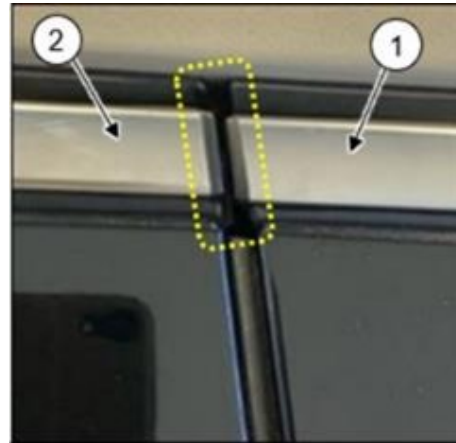
BULLETIN NOTES

APPLICABLE MODEL(S)/VINS

2024 CX-90 (with bright window glass molding) with VINS lower than JM3KK*****113968 (produced before May 16, 2023)

DESCRIPTION

Some vehicles may exhibit an interference between the front (1) and the rear door bright window glass molding (2) due to the bright window glass molding shifting backward when opening/closing the front door.



Detail of A

This is caused by an inappropriate position of the positioning tab on the front door glass run-channel. To eliminate this concern, double-sided tape has been added to the front door glass run-channel, and the shape of the rear end of the front door glass run-channel has been modified to prevent the bright window glass molding from shifting. Customers having this concern should have their vehicle repaired using the following repair procedure.

REPAIR PROCEDURE

1. Verify the customer concern.
2. Replace the front glass run-channel(s) with a modified one(s) according to the instructions in MGSS (FRONT DOOR GLASS RUN-CHANNEL REMOVAL/INSTALLATION).

NOTE: Repair only the side with the issue.

ATTENTION: Removing the front beltline moldings is unnecessary for this repair procedure when replacing the front door glass run-channel.

3. Verify the repair.

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PARTS INFORMATION

Parts Number	Description	Qty.	Notes
KMV6-58-60XB	Channel (R), Glass	1	Bright
KMV6-59-60XB	Channel (L), Glass	1	Bright
KMV6-50-M10	Garnish (R), Front Door	1	[R] Black
KMV6-50-M20	Garnish (L), Front Door	1	[R] Black
KMV7-50-M10	Garnish (R), Front Door	1	[R] Piano Black
KMV7-50-M20	Garnish (L), Front Door	1	[R] Piano Black
BJS7-50-M38	Clip, Garnish	3 or 6	[R] for Sail Garnish

[R]: Replacement parts

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	90
Damage Code	97
Part Number Main Cause	KMV6-58-60XB or KMV6-59-60XB
Quantity	1
Operation Number / Labor Hours:	Refer to the following table.

NOTE:

- Claim the front sail garnish(s) and the clip(s) as related parts.
- Claim the other side of the glass run-channel as related parts.
- Claim accessory side window deflector(s) as a sublet expense with sublet code "H9".

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Repair procedure	Side	Engine	Operation No. / Labor Hours
Glass Run-channel Replacement only	One	PHEV	XXX5KARX / 0.9 Hrs.
		H3T (inline 6)	XXX5KBRX / 0.9 Hrs.
	Both	PHEV	XXX5KCRX / 1.5 Hrs.
		H3T (inline 6)	XXX5KDRX / 1.6 Hrs.
1. Glass Run-channel Replacement 2. Accessory side window deflector installation	One	PHEV	XXX5KERX / 0.9 Hrs.
		H3T (inline 6)	XXX5KFRX / 0.9 Hrs.
	Both	PHEV	XXX5KGRX / 1.5 Hrs.
		H3T (inline 6)	XXX5KHRX / 1.6 Hrs.

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