Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

INFOTAINMENT INTERMITTENT BEEP SOUND WHILE DRIVING

Service Alert No.: SA-022/23

Last Issued: 04/14/2023

BULLETIN NOTES

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

Previous SA(s):	Date(s) Issued:
SA-064/22	11/02/22 and 10/06/22

APPLICABLE MODEL(S)/VINS

2019-2022 Mazda3 (w/ navigation)

2020-2022 CX-30 (w/ navigation)

2021-2022 CX-5 (w/ navigation)

2023 CX-50 (w/ navigation)

2021-2022 CX-9 (w/ navigation)

2022 MX-30 (w/ navigation)

DESCRIPTION

Some customers may complain about an intermittent Beep sound (popping sound) every 1-2 minutes while driving. This may be cause by a software error in the navigation SD card.

REPAIR PROCEDURE

- 1. Verify the customer concern.
- 2. Remove the Navigation SD card.

Is the beep sound eliminated?

- YES- Go to next step.
- NO This service information does not apply. Go to normal troubleshooting in MGSS.
- 3. Go to MGSS PERSONALIZATION FEATURES -> Traffic Sign Recognition System (TSR) -> Off / Visual / Audio & Visual.

Is TSR set to OFF?

- · YES Go to next step
- NO Set TSR setting to "OFF" or Reset All Factory Settings. Repeat step 1-2.

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	Year/Model	Repair	Note Confirm United Radio replacement CMU has:
4.	CX-5	Update CMU software version to 7000C0A-NA03_11048 or later.	N/A
	CX-9	Update CMU software version to 7000C0A-NA03_11048 or later.	N/A
	2019-2021 Mazda3 (built before July 1, 2021)	Update CMU software version to 7000C0A-NA01_12004 or later.	N/A
	2020-2021 CX-30 (built before July 1, 2021)	Update CMU software version to 7000C0A-NA01_12004 or later.	N/A
	2021-current Mazda3 (built after July 1, 2021)	Replace CMU. Only order part from United Radio.	7000C0A-NA06_12016 or later software installed.
	2021-current CX-30 (built after July 1, 2021)	Replace CMU. Only order part from United Radio.	7000C0A-NA06_12016 or later software installed.
	MX-30	Replace CMU. Only order part from United Radio.	7000C0A-NA02_11044 or later software installed.
	CX-50	Update CMU software version to 7000C0A-NA05_11022 or later.	N/A

^{5.} 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	64	
Damage Code	9W	
Part Number Main Cause	Use GEPC to determine Navi SD Card Part Number	
Quantity	0	
Operation Number / Labor Hours:	(Reset all factory settings) YY831XRX / 0.2 Hrs	

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