Technical Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



Subject:

UPDATED SOFTWARE RELEASE FOR CONCERNS WITH MAZDA CONNECT INFOTAINMENT SYSTEM (CX-90)

Bulletin No.: 16-009/23

Last Issued: 09/20/2023

DESCRIPTION

Some vehicles may experience the symptoms mentioned below, which can be fixed with the latest software update (Version 7000C0A-NA11_10010).

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(Ver. 7000C0A-NA11_10010) fixes these software errors (bugs):

- The active driving display may not show the navigation information when a navigation route has been set.
- The center display may not show the distance to the next crossing or direction etc., when a navigation route has been set. They are to be shown in the upper left or right-side area of the center display.

(Ver. 7000C0A-NA11_10008) fixes these software errors (bugs):

- An incorrect screen may be displayed when communication restriction mode is set while the Driver Personalization System is displaying the authentication result.
- An incorrect screen may be displayed when connecting to Android Auto.

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

Page 1 of 2

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REPAIR PROCEDURE

- 1. Verify the customer concern.
- 2. Update MAZDA CONNECT with software version 7000C0A-NA11_10010 or later using MAZDA CONNECT OTA Update Instructions or with a USB memory stick using the 7TH GEN MAZDA CONNECT Update Instructions.

 NOTE: Support the customer in updating MAZDA CONNECT (if the vehicle is enrolled in Connected Services and the CMU log is small) using OTA update at first. If a customer is having difficulty completing an OTA update or if the OTA update cannot be completed after multiple attempts, update the software of the CMU with a USB memory stick.

 CAUTION: More than one software version can be placed on a memory stick, but Mazda recommends placing only one version on a memory stick to avoid updating the system with the wrong version.
- 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	А
Symptom Code	61
Damage Code	9W
Part Number Main Cause	5555-RP-CMU
Quantity	0
Operation Number / Labor Hours:	XXWFEXFX / 0.3 Hrs

Page 2 of 2

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