Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

DOOR LOCK KEEPS WORKING AFTER THE LOCK BUTTON IS RELEASED

Service Alert No.: SA-056/22

Last Issued: 08/15/2022

BULLETIN NOTES

APPLICABLE MODEL(S)/VINS

2023 CX-50

DESCRIPTION

Some vehicles may exhibit a power door lock that may continue activating for a few seconds after the button is pressed.

REPAIR PROCEDURE

- 1. Before proceeding with this Service Alert, please view the attached short video.
- Is the door lock continuing to operate after the door lock button is pressed as shown in the video?YES Go to the next step.
 - **NO** This Service Alert does not apply. Check for any DTCs and diagnose according to the instructions on MGSS.
- 3. Remove the door panel (FRONT DOOR TRIM REMOVAL/INSTALLATION).
- 4. Inspect the 2 cables from the inner door handle to the latch assembly.

 Are they twisted/overlapped instead of routed alongside each other?



YES - Remove the inner door handle, rotate it to untwist the cables, and then reattach the handle. Continue to the next step.

NO - This Service Alert does not apply. Check for any DTCs and diagnose according to the instructions on MGSS.

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5. Are the door locks working correctly?

YES - Reassemble the vehicle and return it to the customer.

NO - Check for any DTCs and diagnose according to the instructions on MGSS.

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