

Service Alert

Mazda North American Operations
Irvine, CA 92618-2922



Subject: MULTIPLE WARNING LIGHTS ON, VEHICLE ONLY STARTS WITH KEY TRANSMITTER NEAR START BUTTON DUE TO POOR CONTACT AT FUSE F1	Service Alert No.: SA-040/24
	Last Issued : 09/11/2024

BULLETIN NOTES

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

Previous SAs:	Date(s) Issued:
SA-052/23	09/11/23

APPLICABLE MODEL(S)/VINS

2024-2025 CX-90

2025 CX-70

DESCRIPTION

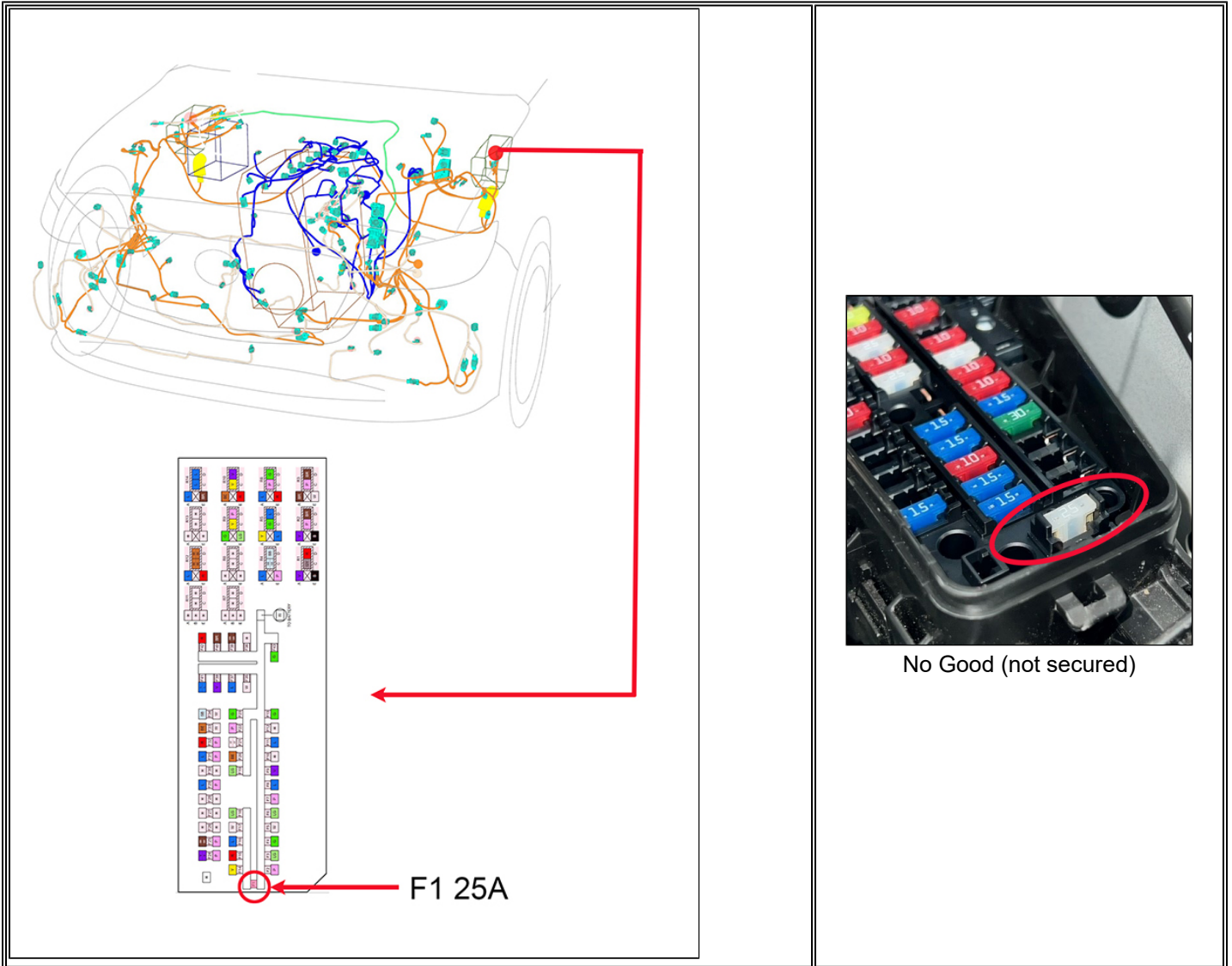
Some customer may experience any of the following:

- Multiple Warning Lights On
- Infotainment center display blank
- Engine no start unless the key transmitter is placed near the start button
- Interior lights do not illuminate
- DTC P2507:00 - PCM, PCM POWER SYSTEM: (LOW INPUT) stored.
- DTC U0156:00 - PCM, CAN communication system, Communication error with CMU (Connectivity Master Unit).

This may be caused by Fuse F1 not fully seated or poor terminal tension.



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NOTE: The F1 25A fuse is removed during transportation. The F1 25A fuse must be inserted completely before the vehicles are delivered to customers.

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. Inspect fuse F1.

Is fuse F1 not fully seated or have poor terminal tension?

- **Yes** - Secure fuse F1
- **No** - This service information does not apply. Proceed to normal MGSS troubleshooting.

NOTE: The positioning rib may cause insufficient insertion.

3. Clear DTC's.
4. Verify the repair.



Good



No Good (not secured)

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