

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 : 10/16/2024

BULLETIN NOTES

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

Previous SAs:	Date(s) Issued:
SA-040/24	09/11/24
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:

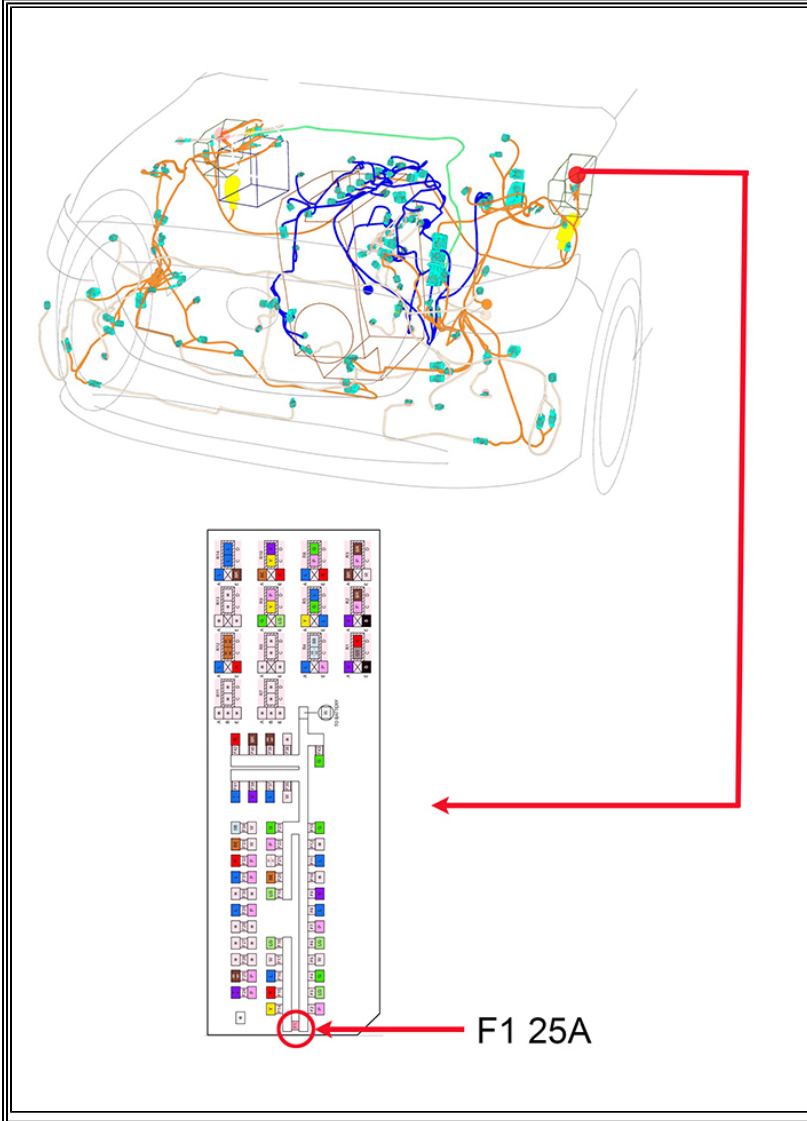
- Multiple Warning Lights On
- Infotainment center display blank
- Engine no start unless the key transmitter is placed near the start button
- Interior lights do not illuminate
- DTC P2507:00 - PCM, PCM POWER SYSTEM: (LOW INPUT) stored.
- DTC U0156:00 - PCM, CAN communication system, Communication error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

This may be caused by Fuse F1 not fully seated (poor terminal tension) or a poor ground connection at the front harness connector G03.



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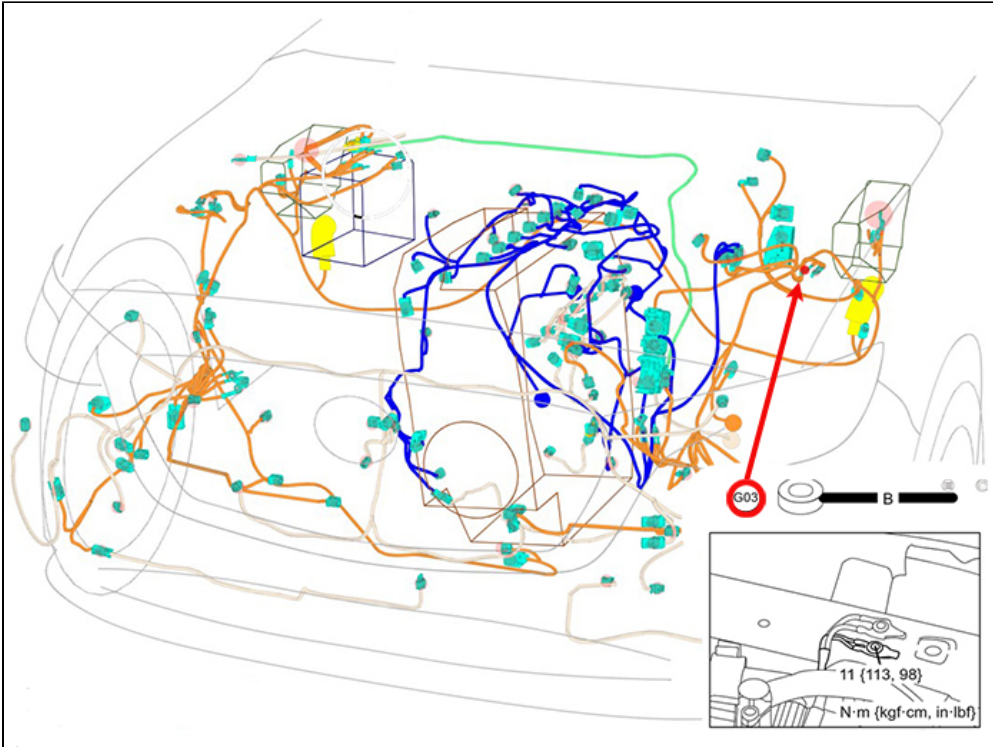
Good



No Good (not secured)

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

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

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REPAIR PROCEDURE

F1 fuse

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)

G03

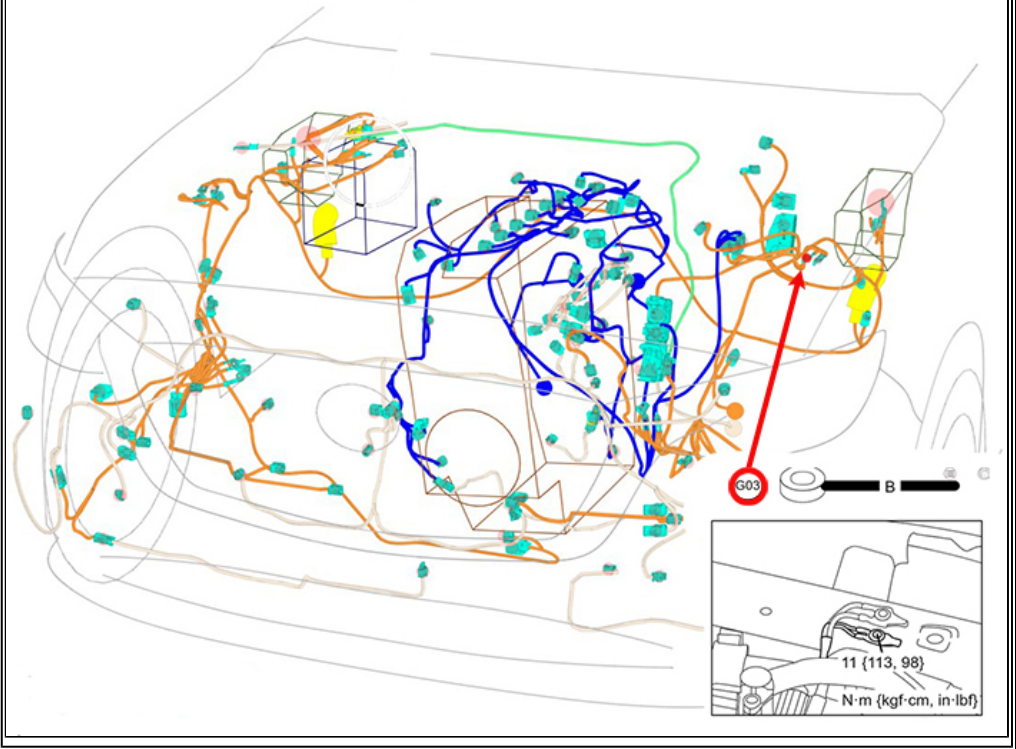
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1. Verify the customer concern.
2. Inspect the front harness, connector G03.

Is G03 ground connection loose?

- **Yes** - Secure G03 ground connection.
- **No** - This service information does not apply. Proceed to normal MGSS troubleshooting.

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



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