

Problem Details:

- MY2024 Wabco OnGuard driver display will not default to the orange system error screen if the RDF harness becomes disconnected.
- The blue driving screen is a correct “NO CMS” warning message to the driver, but the intended orange will not be displayed in this condition.

FSPRs, FRACAS, DPR, Zeus:

- FRACAS 13928

Affected Models / Truck options:

- All CEEA+ 81Z-008 P4 and WST X series with Cummins applications built since January 2023 with WABCO ONGUARD.

Responsible Supplier:

- DTNA.



Production Containment:

No Yes

- Production fix included in 81Z-010.
- Implementation date Q2 2024.

Field Containment (short term):

No Yes

- Software update for 81Z-008 vehicles.
- Service Bulletins 54-364 (FTL) and 54-094 (WST 47X/49X)
- Software update – Bosch – target Q1 Feb/March 2024

Root Cause:

No Yes

- 81Z-008 CGW SW sends 2 SA 42 messages with SNA values when radar is unplugged- previous SW did not send these messages, WABCO ONGUARD interprets these SNA messages as verification of RDF availability.

Long Term Corrective Action Plan:

No Yes

- FRACAS 13928. 81Z-010 will have the update as part of the release.

Long Term Field Plan:

No Yes

 **Technical Literature**

54-094 Wabco OnGuard Display Discrepancy 49X,47X	2024-08-06
54-364 Wabco OnGuard Display Discrepancy New Cascadia	2024-08-06