

Maintenance Mode Horn Activation Correction

TSB-54-378-FTL

Creation Date: 2025-12-04

Engine or Vehicle Affected:

► 5th Generation Cascadia

This is an informational bulletin only. The described condition is a product improvement and is not warrantable.

Described Condition

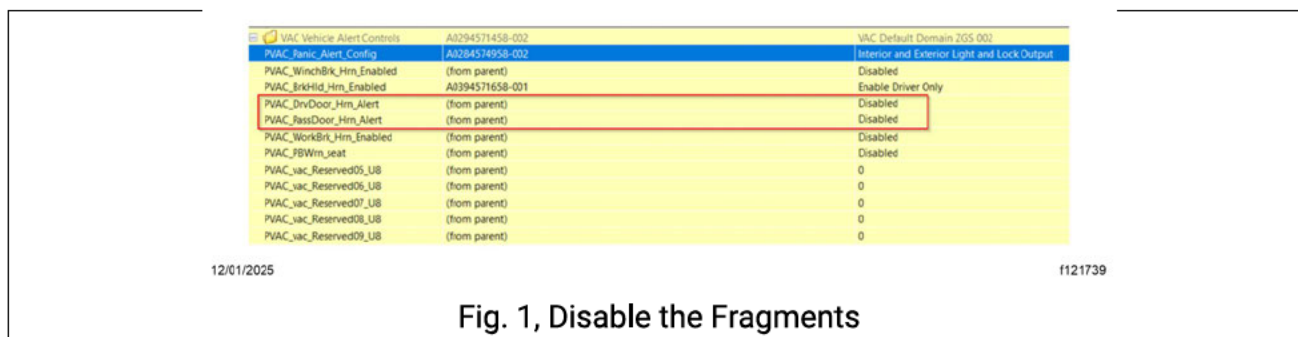
Fifth Generation Cascadia vehicles in maintenance mode may experience an issue where the rollaway mitigation horn sounds when the driver door is open or when the driver leaves the seat. The horn may also sound when the optional MSF ARA horn-disable switch is pressed. Follow the procedure below to correct this condition.

Disabling the Fragments

1. Park the vehicle on a level surface, shut down the engine, and set the parking brake. Chock the tires.

2. Connect the vehicle to DiagnosticLink®.

3. In the PVAC domain fragments, set both of the following to disabled. See Fig. 1.
 - PVAC_DrvDoor_Hrn_Alert (part number 045 457 27 58)
 - PVAC_PassDoor_Hrn_Alert (part number 040 457 33 58)



4. Save or program the changes as required by DiagnosticLink.

5. Disconnect DiagnosticLink.

6. Place the vehicle in maintenance mode and confirm the horn remains OFF.

Warranty

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TROUBLESHOOT

Document Number: 0000207873

Topic Publication Date: 2025-12-04