

Part 573 Safety Recall Report

22V-101

Manufacturer Name : Daimler Trucks North America, LLC**Submission Date :** FEB 22, 2022**NHTSA Recall No. :** 22V-101**Manufacturer Recall No. :** FL919**Manufacturer Information :****Population :****Manufacturer Name :** Daimler Trucks North America, LLC**Number of potentially involved :** 9**Address :** 4747 N. Channel Avenue
Portland OR 97217-3849**Estimated percentage with defect :** 100 %**Company phone :** 800-745-8000**Vehicle Information :****Vehicle 1 :** 2022-2022 Freightliner Cascadia**Vehicle Type :****Body Style :****Power Train :** NR**Descriptive Information :** Specific vehicles with a certain limited-production software version and a specific ABS ECU.**Production Dates :** MAY 12, 2021 - NOV 18, 2021**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential**Description of Defect :****Description of the Defect :** It is possible to have a shutdown of a certain ECU on vehicles with this combination of software and ABS ECU, which can lead to a loss of vehicle brakes, including parking brake function.**FMVSS 1 :** NR**FMVSS 2 :** NR**Description of the Safety Risk :** Loss of vehicle braking capability may lead to an increase crash risk.**Description of the Cause :** NR**Identification of Any Warning that can Occur :** Brake malfunction telltale on dash.**Involved Components :**

Component Name 1 : ABS ECU

Component Description : ABS ECU

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

February 18, 2022 DTNA received a report of a limited-production vehicle for test purposes, but with FMVSS certification, having unresponsive brakes while resetting a specific ECU and while operating at low speed. DTNA promptly investigated the issue and was able to reproduce the event and reviewed the potentially affected population. The population was found to be a very specific group of customer vehicles. February 21, 2022, out of an abundance of caution, DTNA decided to conduct a voluntary safety recall campaign for the this very specific group of vehicles.

Description of Remedy :

Description of Remedy Program : The remedy for this recall is still being determined. Repairs will be performed by Daimler Trucks North America authorized service facilities. Details of the reimbursement plan will be included in the owner's notification letter.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Customer notification will be made by first class mail using Daimler Trucks North America records to determine the customers affected.

Planned Dealer Notification Date : APR 23, 2022 - APR 23, 2022

Planned Owner Notification Date : APR 23, 2022 - APR 23, 2022

* NR - Not Reported