

Part 573 Safety Recall Report

22V-101

Manufacturer Name : Daimler Trucks North America, LLC**Submission Date :** APR 05, 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 braking electronic control unit.

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 braking system error on vehicles with a certain combination of software and ABS hardware, which can lead to a loss of vehicle brakes, including alternate method of setting the parking brake.

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 : Antilock Brake System Electronic Control Unit

Component Part Number : WAB884 109 215 0

Supplier Identification :

Component Manufacturer

Name : ZF Group

Address : 1220 Pacific Drive
Auburn Hills Michigan 48326

Country : United States

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 software will be updated on these vehicles. 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 NR
from Recalled Component :

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

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