

Part 573 Safety Recall Report

22V-456

Manufacturer Name : Daimler Trucks North America, LLC

Submission Date : JUN 20, 2024

NHTSA Recall No. : 22V-456

Manufacturer Recall No. : FL943



Manufacturer Information :

Manufacturer Name : Daimler Trucks North America, LLC

Address : 4747 N. Channel Avenue
Portland OR 97217-3849

Company phone : 800-745-8000

Population :

Number of potentially involved : 17

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2022-2022 Freightliner Cascadia

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : Specific vehicles with a limited production braking system will not retain ABS fault information as required by FMVSS 121.

Production Dates : OCT 28, 2021 - DEC 17, 2021

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Noncompliance :

Description of the Noncompliance : FMVSS 121 requires the retention of ABS fault codes in the system when the vehicle is keyed off and then back on again. If these limited production vehicles are keyed off for more than 5 seconds, the ABS fault codes will not be retained.

FMVSS 1 : 121 - Air brake systems

FMVSS 2 : NR

Description of the Safety Risk : Retention of ABS fault codes in the system is required for proper diagnosis of any issues with the system and with driver notification of required vehicle maintenance. Driving the vehicle without proper maintenance can increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : The ABS light would be illuminated before the key off cycle occurs.

Involved Components :

Component Name 1 : Brake Electronic Control Unit

Component Description : Brake Controller

Component Part Number : WAB884 109 215 0

Supplier Identification :

Component Manufacturer

Name : Daimler Truck North America

Address : 4555 N CHANNEL AVE
PORTLAND, Oregon 97217

Country : United States

Chronology :

DTNA discovered that an ABS fault code was not storing during a routine test procedure on June 2, 2022. DTNA promptly began an investigation into the issue, within which investigation it was confirmed to the best of DTNA's knowledge that the issue exists on 17 specific customer vehicles. On June 22, 2022, DTNA determined that a non-compliance existed and decided to conduct a voluntary non-compliance recall campaign for these limited production vehicles. The investigation found no evidence of accident or injury as a result of the issue. On November 14, 2023 DTNA is providing revised planned final owner and dealer notification dates. On June 20, 2024, DTNA is updating the vehicle information to reflect the final population for this recall.

Description of Remedy :

Description of Remedy Program : The repair strategy is still being determined and is therefore not available at this time. Repairs will be performed by Daimler Truck North America authorized service facilities. Daimler Truck North America shall be offering a refund for owner-paid repairs covered by this recall if the repair was performed prior to the date indicated in the reimbursement plan, which will be posted with owner's notification letter. Owners are directed to seek reimbursement through authorized dealers.

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 :	JUN 28, 2024 - JUN 28, 2024
Planned Owner Notification Date :	JUN 28, 2024 - JUN 28, 2024

* NR - Not Reported