

# Part 573 Safety Recall Report

## 21V-896

**Manufacturer Name :** Daimler Trucks North America, LLC

**Submission Date :** MAR 03, 2022

**NHTSA Recall No. :** 21V-896

**Manufacturer Recall No. :** FL-908



### 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 :** 307

**Estimated percentage with defect :** 100 %

### Vehicle Information :

**Vehicle 1 :** 2012-2021 Freightliner SD

**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES

**Body Style :**

**Power Train :** NR

**Descriptive Information :** All vehicles listed in DTNA's database as having been built with the particular tire and rim combinations.

**Production Dates :** JUL 21, 2011 - NOV 23, 2020

**VIN Range 1 : Begin :** NR **End :** NR ☐ Not sequential

**Vehicle 2 :** 2013-2022 Western Star 4700

**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES

**Body Style :**

**Power Train :** NR

**Descriptive Information :** All vehicles listed in DTNA's database as having been built with the particular tire and rim combinations.

**Production Dates :** MAR 20, 2012 - FEB 08, 2021

**VIN Range 1 : Begin :** NR **End :** NR ☐ Not sequential

**Vehicle 3 :** 2013-2022 Western Star 4900

**Vehicle Type :**

**Body Style :**

**Power Train :** NR

**Descriptive Information :** All vehicles listed in DTNA's database as having been built with the particular tire and rim combinations.

**Production Dates :** MAR 19, 2013 - APR 04, 2013

**VIN Range 1 : Begin :** NR **End :** NR ☐ Not sequential

Vehicle 4 : 2013-2013 Western Star 6900

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : All vehicles listed in DTNA's database as having been built with the particular tire and rim combinations.

Production Dates : APR 20, 2012 - JUN 04, 2012

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 5 : 2022-2022 Western Star 49X

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : All vehicles listed in DTNA's database as having been built with the particular tire and rim combinations.

Production Dates : SEP 02, 2021 - SEP 02, 2021

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 6 : 2016-2020 Freightliner Coronado

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : All vehicles listed in DTNA's database as having been built with the particular tire and rim combinations.

Production Dates : AUG 03, 2015 - SEP 04, 2019

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

## Description of Noncompliance :

Description of the Noncompliance : On the affected vehicles, the tire/rim combination was not on the approved list from the Tire and Rim Association or listed as approved by the tire manufacturer at the time of sale, as required by FMVSS 120, after the tire/rim combination was removed from the list.

FMVSS 1 : 120 - Wheels and rims- other than passenger cars

FMVSS 2 : NR

Description of the Safety Risk : Failure to meet the standard without getting tire manufacturer approval increases the risk of an accident.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

**Involved Components :**

Component Name 1 : Michelin 445/65R22.5 Tires

Component Description : 445/65R22.5 Tires on 12.25" Wide Rims

Component Part Number : 445/65R22.5 Tires

Component Name 2 : Continental 445/65R22.5 Tires

Component Description : 445/65R22.5 Tires on 12.25" Wide Rims

Component Part Number : 445/65R22.5 Tires

**Supplier Identification :****Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

On Sep 29, 2021 DTNA was made aware of a potential tire rim mismatch. DTNA promptly began an investigation, in which it was found that the Tire and Rim Association had made changes to the approved wheel list for certain tires, removing certain combinations. Upon determining the existence of a noncompliance, on Nov 10, 2021 DTNA decided to conduct a non-compliance recall. On Nov 22, 2021, with further information, DTNA amended the affected population. On March 3, 2022, DTNA amended the affected population with most current population number.

**Description of Remedy :**

Description of Remedy Program : Vehicles with suspect tire/rim combinations will be replaced with tires approved for this tire/rim combination. Replacements will be made by Daimler Truck 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 : JAN 15, 2022 - JAN 15, 2022

Planned Owner Notification Date : JAN 15, 2022 - JAN 15, 2022

\* NR - Not Reported