OMB Control No.: 2127-0004

Part 573 Safety Recall Report

23V-209

Manufacturer Name: Daimler Trucks North America, LLC

NHTSA Recall No.: 23V-209

Manufacturer Recall No.: FL-968



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: 380 Estimated percentage with defect: 5 %

Vehicle Information:

Vehicle 1: 2021-2023 Thomas Built Bus SAF-T-LINER C2 JOULEY

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER

Power Train: HYBRID ELECTRIC

Descriptive Information: All SAF-T-LINER C2 JOULEY busses built equipped with an automatic low voltage

disconnect switch.

Production Dates: DEC 11, 2019 - OCT 12, 2022

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

Description of Defect:

Description of the Defect: A defect, which relates to motor vehicle safety, exists in certain Thomas Built

Bus SAF-TLINER C2 JOULEY 2021-2023 vehicles

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: PROBLEM: A defect, which relates to motor vehicle safety, exists in certain

Thomas Built Bus SAF-T-LINER C2 JOULEY 2023 vehicles. On the affected

vehicles, a defect in the automatic low

voltage disconnect switch could potentially cause the switch to fail open, resulting in a loss of power without warning. Although DTNA has no evidence that this defect has occurred on a vehicle in motion or otherwise in route, this failure could theoretically result. This may result in loss of propulsion with inability to restart, loss of lights, and loss of power steering, which can

increase the risk of a crash.

Description of the Cause: NR

Identification of Any Warning No warning exists prior to failure.

that can Occur:

Involved Components:

Component Name 1: DISC SW-AUTO,LOW,VOLT,EB2

Component Description: Automatic Low Voltage Disconnect Switch

Component Part Number: 06-96364-000 (DTNA) MXSL15BE (Supplier)

Supplier Identification:

Component Manufacturer

Name : Proterra, Inc. Address : 1 Whitlee Ct.

Greenville South Carolina 29607

Country: United States

Chronology:

Please see attached Miscellaneous Document for recall chronology.

Description of Remedy:

Description of Remedy Program: Daimler Truck is currently validating the repair. DTNA's remedy will

resolve each of the defect conditions described in this Defect Information Report. Repairs will be performed free of charge by Daimler Truck North America authorized service facilities. Details of the reimbursement plan will be included in the owner's notification letter. Owners are directed to

seek reimbursement through authorized dealers.

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: MAY 26, 2023 - MAY 26, 2023

Planned Owner Notification Date: MAY 26, 2023 - MAY 26, 2023

Part 573 Safety Recall Report	23V-209	Page 3
* NR - Not Reported		
The information contained in this report was submitted	pursuant to 49 CFR §573	