

# Part 573 Safety Recall Report

# 21V-547

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

**Submission Date :** OCT 15, 2021

**NHTSA Recall No. :** 21V-547

**Manufacturer Recall No. :** FL-896



## Manufacturer Information :

## Population :

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

**Number of potentially involved :** 267

**Address :** 4747 N. Channel Avenue

**Estimated percentage with defect :** 1 %

Portland OR 97217-3849

**Company phone :** 800-745-8000

## Vehicle Information :

**Vehicle 1 :** 2021-2022 Thomas Built Buses C2 Saf-T-Liner School Buses

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

**Body Style :**

**Power Train :** NR

**Descriptive Information :** Certain vehicles equipped with the Bendix Intellipark system within the suspect build range.

**Production Dates :** NOV 27, 2019 - MAY 27, 2021

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** In certain cases, the parking brake activation switch may fail to set park brake.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** The driver may not be aware of this condition and fail to ensure that the parking brake had activated before exiting the vehicle which could increase the risk of potential unintended movement of the bus leading to injury.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** Red LED in the switch would flash indicating a fault in the park brake system is detected.

## Involved Components :

Component Name 1 : Dash Electronic Control Unit (DECU)

Component Description : SWITCH-DASH ELEC CNTRL

Component Part Number : BW K183042R000

## Supplier Identification :

### Component Manufacturer

Name : Bendix Commercial Vehicle Systems LLC

Address : 901 Cleveland Street  
Elyria Ohio 44035

Country : United States

## Chronology :

In or about May 2021, DTNA received notification that the parking brake on school bus would not activate due to an active fault in the Intellipark system. DTNA began an investigation to review related field complaints to understand the scope of the issue. In June 2021, the supplier and DTNA conducted lab testing and continued investigation. On July 14, 2021 DTNA decided to conduct a safety recall on certain vehicles equipped with the Bendix Intellipark system. On Sept. 1, 2021, the supplier provides a final list of units they were actually able to update. There were 12 units that they did not update, thus increasing the recall population by 12.

## Description of Remedy :

Description of Remedy Program : Repairs will be performed by Daimler Trucks North America authorized service facilities. A parameter to the DECU software will be updated. 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 : SEP 17, 2021 - SEP 17, 2021

Planned Owner Notification Date : SEP 17, 2021 - SEP 17, 2021

\* NR - Not Reported