OMB Control No.: 2127-0004

Not sequential

Part 573 Safety Recall Report

20V-435

Manufacturer Name: Daimler Trucks North America LLC

Submission Date: JUL 28, 2020 NHTSA Recall No.: 20V-435 Manufacturer Recall No.: FL-857



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: 149 Estimated percentage with defect: 2 %

Vehicle Information:

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

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : Power Train : NR

Descriptive Information: Saf-T-Liner C2 School Buses equipped with specific adjustable pedals supplied by

Kongsberg Automotive.

Production Dates: MAR 18, 2020 - MAY 22, 2020

VIN Range 1: Begin: NR End: NR

Description of Defect:

Description of the Defect: In rare cases, the adjustable brake pedal arm may rotate

from its original location due to an incorrect fit between the Pedal Adjustment tube and irregular geometry in the upper brake arm casting that supports the

pedal adjustment tube.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Rotation of the brake pedal may lead to an out of position brake pedal, which

the driver may not be able to locate accurately during a required braking

event, thus increasing the risk of a crash.

Description of the Cause: NR
Identification of Any Warning NR
that can Occur:

Involved Components:

Component Name 1: Adjustable Brake Pedal

Component Description: PEDAL-BRAKE, PNEUMATIC, ADJ

Component Part Number: A12-24318-000

Supplier Identification:

Component Manufacturer

Name: Kongsberg Automotive

Address: NR

NR

Country: NR

Chronology:

May 2020, 3 brake pedal assemblies were found to rotate at the school bus body manufacturing plant during a brake pedal test and DTNA notified the supplier. DTNA began a review of brake pedals while at the same time ensuring all pedals were oriented correctly before delivery to customers. June 2020, the supplier requested vehicles placed on hold for a brake pedal assembly

replacement and conducted further investigation. Late June 2020, Supplier recommended DTNA to replace suspect brake pedal assemblies for the field, but did not indicate if the issue was related to safety. July 2020, DTNA completed a review of the suspect population in the field, warranty, and field reports, and investigated to determine the risk to vehicle safety. July 22, 2020, after conclusion of the in-depth investigation, DTNA, with an abundance of caution, decided to initiate a voluntary recall to campaign vehicles with the suspected brake pedal assembly.

Description of Remedy:

Description of Remedy Program : School bus chassis will receive a new brake pedal assembly. 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 : SEP 25, 2020 - SEP 25, 2020 Planned Owner Notification Date : SEP 25, 2020 - SEP 25, 2020

* NR - Not Reported