OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-945

Manufacturer Name: Daimler Trucks North America, LLC

NHTSA Recall No.: 21V-945

Manufacturer Recall No.: FL913



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: 1,218

Estimated percentage with defect: 4 %

Vehicle Information:

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

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : Power Train : NR

Descriptive Information: On C2 buses equipped with a certain accelerator pedal, the accelerator pedal could be

misaligned, allowing it to rub against the floor and potentially stick in an off-idle

position without the driver's knowledge.

Production Dates: JAN 05, 2021 - SEP 22, 2021

Description of Defect:

Description of the Defect: On affected chassis, the accelerator pedal may be contacting the floor mat

potentially wearing a hole into the mat. In a rare, extreme case, the pedal could catch on the edge of the hole, possibly not allowing the pedal to return to idle.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: An accelerator pedal stuck in an off idle position, may cause an unexpected

loss of control of the vehicle speed, increasing the risk of a crash.

Description of the Cause: NR

Identification of Any Warning During a pre-trip or post trip inspection, operators could visually detect wear

that can Occur: marks or a hole being worn into the floor mat directly under the accelerator

pedal.

Involved Components:

Component Name 1: ACCEL CTRL-C2, ADJ

Component Description: ELECTRONIC ACCELERATOR CONTROL

Component Part Number: A01-34001-000

Component Name 2: ACCEL CTRL-C2, ADJ

Component Description: ELECTRONIC ACCELERATOR CONTROL

Component Part Number: A01-34001-001

Supplier Identification:

Component Manufacturer

Name: Kongsburg Automotive

Address: NR

NR

Country: NR

Chronology:

In September of 2021, DTNA received a complaint from a dealer of the throttle pedal sticking to the floor. DTNA immediately opened an investigation into the issue. From late September thru mid-October, DTNA conducted inspections on similarly configured buses at Thomas Built Bus and at Freightliner Custom Chassis. In mid-October, an engineering design evaluation was conducted. In late October, suspect parts were sent to the supplier for testing. In early November, DTNA began its own testing of parts in parallel with the supplier. In mid-November, additional warranty analysis reports were reviewed as well as any customer complaint tickets. On Dec. 1, 2021, DTNA with an abundance of caution, decided to conduct a voluntary recall campaign on certain Thomas Built Buses Saf-T-Liner C2 model school buses with the potential for the accelerator pedal to stick. There are no reported injuries or deaths related to this issue.

Description of Remedy:

Description of Remedy Program: The accelerator pedal assembly will be inspected and replaced if

necessary. 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 : FEB 05, 2022 - FEB 05, 2022 Planned Owner Notification Date : FEB 05, 2022 - FEB 05, 2022

* NR - Not Reported