OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-510

Manufacturer Name: Daimler Trucks North America, LLC

Submission Date: JUL 19, 2022 NHTSA Recall No.: 22V-510 Manufacturer Recall No.: FL946



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: 4,344 Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2014-2022 Thomas Built Buses HDX and EFX

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : DIESEL

Descriptive Information: The subject population includes approximately 4,344 Model Year 2014-2022 Thomas

Built Bus ("TBB") HDX and EFX vehicles produced within the above-specified

production date range in the United States.

Under certain extreme operating conditions, that may include adverse road conditions, a metal fatigue-related cracking may develop on 39 inch S3C seat frames with a 3-point flex belt seat rear wall mount bracket. Over time, if the condition manifests itself, the crack may propagate and lead to fracturing of the wall mount

bracket.

Production Dates: MAY 24, 2013 - OCT 22, 2021

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

Description of Defect:

Description of the Defect: The subject vehicles are equipped with specific passenger seats that may

experience abnormal structural fatigue that may impact seat strength during a

crash. Root cause has not yet been determined.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Fatigue of the seats frame structure could result in frame cracking, thus

causing the seat to shift and rotate. The seat may therefore not provide adequate restraint to a belted passenger, which may increase the risk of

injury to vehicle occupants in a crash.

Description of the Cause: TBB continues to investigate root cause.

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Identification of Any Warning A fractured seat frame mounting bracket may be noticed during daily walk that can Occur: through, cleaning, bus inspections and routine maintenance.

Involved Components:

Component Name 1: Passenger Seat Frame

Component Description: Seat Lower Frame

Component Part Number: 30628, 30630

Supplier Identification:

Component Manufacturer

Name: NR

Address: NR

NR

Country: NR

Chronology:

See miscellaneous document

Description of Remedy:

Description of Remedy Program: The remedy is to be determined at this time

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 16, 2022 - SEP 16, 2022

Planned Owner Notification Date: SEP 16, 2022 - SEP 16, 2022

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* NR - Not Reported		