

Part 573 Safety Recall Report

19V-899

Manufacturer Name : Daimler Trucks North America LLC

Submission Date : DEC 17, 2019

NHTSA Recall No. : 19V-899

Manufacturer Recall No. : FL-843



Manufacturer Information :

Population :

Manufacturer Name : Daimler Trucks North America LLC

Address : 4747 N. Channel Avenue

Portland OR 97217-3849

Company phone : 800-745-8000

Number of potentially involved : 7,601

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2011-2021 Thomas Built Buses Saf-T-Liner HDX

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : Certain Saf-T-Liner HDX School Buses built with a wall mounted barrier at the 1st rafter on the passenger side manufactured within the above dates.

Production Dates : OCT 21, 2009 - DEC 16, 2019

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Noncompliance :

Description of the Noncompliance : On the affected school buses, the forward barrier may not meet the requirements of Federal Motor Vehicle Safety Standard (FMVSS) 222, S5.2.3: Barrier performance forward

FMVSS 1 : 222 - School bus passenger seating and crash protection

FMVSS 2 : NR

Description of the Safety Risk : In the affected population, the forward barrier has the potential to not meet the requirements of S5.2.3 of Federal Motor Vehicle Safety Standard (FMVSS) 222. In the event of a crash, if the occupant contacts the barrier they may experience higher impact than intended which may result in injury to the occupant. There have been no reported injuries or accidents related to this defect.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

October 30, 2019 NHTSA notified DTNA of potential noncompliance with FMVSS 222, S5.2.3: Barrier performance forward relating to certain barriers equipped on the Saf-T-Liner HDX School Buses. Based on the information provided by NHTSA's testing, DTNA began to investigate the issue to evaluate the potential noncompliance and to determine the scope and establish the potentially affected population. November 2019 DTNA requested a visit to NHTSA's test facility to review findings. December 11, 2019, DTNA visited the NHTSA test facility to review test procedure and findings with NHTSA. December 17, 2019, DTNA determined that a non-compliance exists on certain vehicles built with the suspect barrier mounted at the 1st rafter on the passenger side.

Description of Remedy :

Description of Remedy Program : Daimler Trucks North America is currently working on a plan for repairs. 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
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 : FEB 14, 2020 - FEB 14, 2020

Planned Owner Notification Date : FEB 14, 2020 - FEB 14, 2020

* NR - Not Reported