OMB Control No.: 2127-0004

Part 573 Safety Recall Report

18V-192

Manufacturer Name: Daimler Trucks North America LLC

Submission Date: MAR 26, 2018 NHTSA Recall No.: 18V-192 Manufacturer Recall No.: FL-763



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: 6,606 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2014-2018 Thomas Built Bus Saf-T-Liner C2, Saf-T-Liner HDX, Saf-T-Liner EFX,

Minotour

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : Power Train : NR

Descriptive Information: School bus vehicles equipped with certain Syntec S3B non-restraint seats

Production Dates : AUG 27, 2014 - FEB 05, 2018

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

Description of Defect:

Description of the Defect: Syntec reported: "Syntec has determined that under certain extreme operating

conditions (e.g. adverse road condition, repetitive shock loads or occupant abuse) a metal fatigue crack may develop on the S3B non-restraint seat rear wall mount bracket. If so, over time, the crack may propagate and lead to fracturing of the wall mount bracket." Reference Syntec NHTSA Recall

18E-015.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Syntec reported: "A seat with a wall mount bracket severely cracked of

fractured does not meet the requirements of S5.1.3 of Federal Motor Vehicle Safety Standard (FMVSS) 222 and may increase the risk of injury to the

occupants in a crash." Reference Syntec NHTSA Recall 18E-015.

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: Syntec Seating Solutions, LLC

Address: 200 Swathmore Ave

High Point NORTH CAROLINA 27263

Country: United States

Chronology:

In June 2017 DTNA received reports from 2 customers related to cracked seat wall mount brackets. DTNA began an investigation to determine the scope and consequences of the issue. In August of 2017 DTNA coordinated its efforts with Syntec. DTNA and Syntec conducted extensive physical testing, FEA, and data analysis. In March 2018 Syntec decided to conduct a voluntary safety recall on certain S3B non-restraint seats. In March 2018 DTNA decided to conduct a voluntary safety recall on Thomas Built Buses equipped with suspect Syntec S3B non-restraint seats.

Description of Remedy:

Description of Remedy Program: An additional wall bracket will be installed between the wall rail and the

seat on each suspect seat. Repairs will be performed by Daimler Trucks North America authorized service facilities. Copies of the reimbursement

plan will be submitted as a supplemental report when available.

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: MAY 21, 2018 - MAY 21, 2018

Planned Owner Notification Date: MAY 21, 2018 - MAY 21, 2018

* NR - Not Reported