OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-327

Manufacturer Name: Daimler Trucks North America, LLC

Submission Date: MAY 18, 2021 NHTSA Recall No.: 21V-327 Manufacturer Recall No.: FL-886



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: 1,262 Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2018-2021 Thomas Built Buses Saf-T-Liner HDX School Bus

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Cummins states per NHTSA filing 21E-032, "these engines are equipped with High

Pressure Common Rail fuel systems which includes a high pressure fuel rail. The production begin and end dates were determined from the manufacturing and quality records that established the population of high pressure rails and engines that may contain the defect. The recall consists of engines installed in bus, school bus,

emergency vehicle and recreational vehicles due to relatively low detectability of the

potential hazard and relatively high vulnerability to potential injury in those

applications."

Production Dates: FEB 13, 2017 - OCT 27, 2020

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

Description of Defect:

Description of the Defect: Cummins states per NHTSA 21E-032, "the fuel rail assembly may develop leaks,

which may result in an undetected prolonged diesel fuel spray."

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Cummins states per NHTSA 21E-032, "a leak involving spraying/misting fuel

in the presence of an ignition source may increase the risk of fire."

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

Involved Components:

Component Name 1: Accumulator

Component Description: High pressure fuel rail assembly

Component Part Number: 4307034

Component Name 2: Accumulator

Component Description: High pressure fuel rail assembly

Component Part Number: 4307377

Supplier Identification:

Component Manufacturer

Name: Cummins Inc.

Address: Box 3005, Mail Code 41303

Columbus 47202-3005

Country: United States

Chronology:

April 28, 2021, DTNA was notified of an equipment recall (21E-032) by its supplier, Cummins Inc. DTNA opened an investigation to determine the scope of the issue and to reconcile the list of vehicles that Cummins has provided with DTNA records. May 3, 2021, DTNA decided to conduct a voluntary safety companion recall of the affected vehicles.

Description of Remedy:

Description of Remedy Program : Cummins is developing the remedy to be performed at Cummins Inc.

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 by Cummins Inc.

using Daimler Trucks North America records to determine the customers

affected.

Planned Dealer Notification Date : JUL 05, 2021 - JUL 05, 2021 Planned Owner Notification Date : JUL 05, 2021 - JUL 05, 2021

* NR - Not Reported