

Part 573 Safety Recall Report

18V-163

Manufacturer Name : Daimler Trucks North America LLC**Submission Date :** MAR 20, 2018**NHTSA Recall No. :** 18V-163**Manufacturer Recall No. :** FL-762**Manufacturer Information :****Population :**

Manufacturer Name : Daimler Trucks North America LLC

Number of potentially involved : 9,480

Address : 4747 N. Channel Avenue

Estimated percentage with defect : 1 %

Portland OR 97217-3849

Company phone : 800-745-8000

Vehicle Information :

Vehicle 1 : 2011-2017 Freightliner Custom Chass XBR, XCL, XCM & XCR Chassis

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : DIESEL

Descriptive Information : Certain RV Chassis built with ISL engine and power steering plumbing routing.

Production Dates : JAN 21, 2010 - DEC 22, 2015

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential**Description of Defect :**

Description of the Defect : Reference recall 16V-809, this filing is a population extension of a previous recall which states, "On certain FCCC RV chassis, a power steering hose may be routed with inadequate clearance between the hose and a power stud on the starter motor. This reduced clearance may cause the hose, which is a metallic braid with rubber coating, to rub against the power stud on the starter potentially leading to arcing and in addition may cause a power steering fluid leak."

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Arcing in the presence of power steering fluid leak under high pressure could increase the risk of a fire.

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 :

In October 2016 DTNA determined that the power steering hose clearance to starter stud may not have clearance on certain RV chassis. In October 2016 DTNA decided to conduct a voluntary safety recall on certain RV chassis with inadequate clearance. In November of 2017 an RV outside of the original population experienced a thermal event and began an investigation. In March of 2018 DTNA decided to expand the population for certain RV Chassis with inadequate clearance.

Description of Remedy :

Description of Remedy Program : The power steering hose will be rerouted for proper clearance to starter stud. 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 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 : MAY 07, 2018 - MAY 07, 2018

Planned Owner Notification Date : MAY 07, 2018 - MAY 07, 2018

* NR - Not Reported