

Part 573 Safety Recall Report

16V-656

Manufacturer Name : Daimler Trucks North America LLC**Submission Date :** SEP 09, 2016**NHTSA Recall No. :** 16V-656**Manufacturer Recall No. :** FL-721**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 : 1,007

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2013-2017 Freightliner Cascadia

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Vehicles built with certain CNG (compressed natural gas) engines and PDM's (Power Distribution Module).

Production Dates : SEP 24, 2012 - MAY 27, 2015

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : On certain Cascadia vehicles a PDM is located back of cab and beneath the CNG fuel tanks. Due to the location of the PDM, it may be subject to higher than expected levels of water spray and contamination from the road, which may have led to reports of localized melting or burning of the PDM in close proximity to the CNG fuel tanks.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A potential CNG fuel leak in close proximity to an ignition source may 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 :

June 2016 – DTNA began investigation of reports of melting/burning PDM's located in close proximity to CNG fuel tanks.
September 2016 – DTNA decided to conduct a voluntary safety campaign to recall affected vehicles.

Description of Remedy :

Description of Remedy Program : The PDM will be relocated. 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 : NOV 07, 2016 - NOV 07, 2016
Planned Owner Notification Date : NOV 07, 2016 - NOV 07, 2016

* NR - Not Reported