#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 21V-357

**Manufacturer Name:** Daimler Trucks North America, LLC

NHTSA Recall No.: 21V-357

Manufacturer Recall No.: FL-887



#### **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: 72,508 Estimated percentage with defect: 1 %

#### **Vehicle Information:**

Vehicle 1: 2017-2022 Freightliner New Cascadia Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : Power Train : NR

Descriptive Information: New Cascadia trucks built during this time frame with halogen headlight assemblies

Production Dates : MAR 08, 2016 - MAY 05, 2021

#### **Description of Defect:**

Description of the Defect: On certain Freightliner Cascadia vehicles, if halogen headlight/headlamp bulb

is improperly installed upon replacement, that headlight/headlamp bulb may potentially dislodge and come into contact with other components of the headlight/headlamp assembly, increasing the risk of a melting condition or fire. Although DTNA does not believe this to be a defect related to motor vehicle safety within the meaning of the National Traffic and Motor Vehicle Safety Act, out of an abundance of caution DTNA is recalling vehicles with these halogen

headlight/headlamp bulbs.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If a replacement bulb is improperly installed, it may melt beyond the

headlight/headlamp assembly to potentially include the hood, cab and

complete vehicle, increasing the risk of fire.

Description of the Cause: Improper installation of halogen replacement bulb during service repair.

Identification of Any Warning An improperly installed bulb may be observed through the headlight/

that can Occur: headlamp lens positioned at an odd angle and may, on occasion, flicker during

operation due to the bulb not being fully seated into the headlight assembly

housing.

# **Involved Components:**

Component Name 1: Headlight bulb

Component Description : Halogen headlight assembly bulb Component Part Number : Sylvania H11 Long life 55w / 12v

# **Supplier Identification:**

# **Component Manufacturer**

Name: NR Address: NR

NR

Country: NR

# **Chronology:**

Do to the length of chronology information, please refer to the attached pdf document for the complete details.

#### **Description of Remedy:**

Description of Remedy Program: Subject vehicles will require, on both sides of the vehicle, a foam grommet

to replace the rubber boot within the headlight/headlamp assembly, a 4 inch access hole cut into the inner fender, and a warning label/sticker on both fenders. Copies of the reimbursement plan will be submitted as a

supplemental report when available.

How Remedy Component Differs Those trucks built after the change in production December 2019 or that

from Recalled Component: have had the CAL work done will only require the 2" visual holes in the

inner fender/splash shield opened up to a 4" access hole.

Identify How/When Recall Condition As of May 10 2021 DTNA plants are drilling a 4" access hole into the inner

was Corrected in Production: fender/splash shields of both LH and RH.

#### **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 : JUL 12, 2021 - JUL 12, 2021 Planned Owner Notification Date : JUL 12, 2021 - JUL 12, 2021

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* NR - Not Reported		
The information contained in this report was submitted	ed pursuant to 49 CFR §573	