



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V635

Manufacturer Name: Daimler Trucks North America, LLC

Submission Date: Oct 01, 2026

NHTSA Recall No.: 26V635

Manufacturer Recall No.: F1041

Manufacturer Information

Population

Manufacturer Name: Daimler Trucks North America, LLC
Address: 4747 N. Channel Avenue
Portland OR, 97217-3849

Total number of potentially involved: 24
Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2027 FREIGHTLINER BUSINESS CLASS M2

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Nov 25, 2024 - Jul 17, 2026

Number of potentially involved: 24

Descriptive Information:

The recall population includes Model Year 2025 through 2027 Freightliner Business Class M2 vehicles equipped with a specific configuration of gasoline engine and underbody insulation. The recall population contains all vehicles with this engine and underbody insulation configuration.

Defect / Noncompliance Description

Description of the defect or noncompliance:

A defect which relates to motor vehicle safety exists in certain Model Year 2025 through 2027 Freightliner Business Class M2 vehicles equipped with a specific configuration of gasoline engine and underbody insulation. These vehicles may have incorrectly manufactured and/or applied underbody insulation that may come into contact with the vehicle's exhaust system components.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

If the underbody insulation comes into contact with hot exhaust system components, it could potentially

Part 573 Safety Recall Report

26V635

cause the insulation to melt, increasing the risk of a thermal event.

Description of the cause:

Identification of any warning that can occur:

An operator may visually observe sagging insulation and/or notice the smell of melting insulation.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Daimler Truck North America

Address: TEC, 4747 N Channel Ave
Portland OR, 97217

Country: United States

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: 3M

Address: 7911 Zionsville Road
Indianapolis IN, 46268

Country: United States

Involved Components

Component Name 1: Thermal Underbody Insulation

Component Description: INSUL-THERMAL,UNDERBODY,42N

Component Part Number: 18-57906-002

Chronology

On July 27, 2026, in the course of delivering a newly manufactured vehicle with a specific configuration of gasoline engine, the driver reported the presence of smoke under the hood. The vehicle sustained damage as a result and in August 2026, DTNA had the vehicle inspected by a third party investigator who found the issue to have originated at the underbody insulation. Through August 2026, DTNA conducted inspections of other units also configured with those specific engines. DTNA analyzed the

Part 573 Safety Recall Report

26V635

observations made in the course of the vehicle inspections in September 2026, which indicated a combination of insufficient adhesion of the insulation during vehicle manufacturing and/or incorrect production of the layers of the underbody insulation by the supplier could allow the insulation to come into contact with the vehicle's hot exhaust system components. On September 28, 2026, DTNA decided to conduct a recall to address this issue. Aside from the event described above, DTNA is not aware of any warranty claims, injuries or fatalities potentially related to this issue.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type:

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

DTNA is preparing the remedy, which is currently under development. Repairs will be performed free of charge by Daimler Truck North America authorized service facilities. Details of the reimbursement plan will be included in the owner's notification letter. Owners are directed to seek reimbursement through authorized dealers.

How remedy component differs from recalled component:

Identify how/when recall condition was corrected in production:

Production of this configuration of engine and vehicle has been held, pending a revised design.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

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: Oct 21, 2026 - Oct 21, 2026

☐ No Dealers

Planned Interim Owner Notification Date:

☐ No Owners

Part 573 Safety Recall Report

26V635

Planned Remedy Owner Notification Date: Nov 30, 2026 - Nov 30, 2026 ☐ Phased Recall

Date when VIN will be searchable: