



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V753

Manufacturer Name: Volvo Trucks North America

Submission Date: Nov 03, 2025

NHTSA Recall No.: 25V753

Manufacturer Recall No.: RVXX2510

Manufacturer Information

Population

Manufacturer Name: Volvo Trucks North America

Address: 7900 National Service Road
Greensboro NC, 27409

Total number of potentially involved: 242

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2019-2026 VOLVO VAH

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Nov 02, 2018 - May 26, 2025

Number of potentially involved: 242

Descriptive Information:

The concerned vehicles may have a passenger-side seat belt anchor that does not meet the requirements of FMVSS 210 Seat Belt Anchorages due to inadequate floor reinforcement. All vehicles included in the population were built with a short static passenger toolbox seat.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Certain Volvo VAH vehicles may be equipped with a fixed passenger seat belt anchor that does not meet requirements for FMVSS 210 S4.2 due to inadequate floor reinforcement.

FMVSS1: 210 - Seat belt assembly anchorages

FMVSS2:

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

In the event of a crash, the passenger seat belt attachment to the floor may fail, increasing the risk of injury.

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Description of the cause:

Design error relative to strength calculations.

Identification of any warning that can occur:

No warnings exist for this condition.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Volvo Truck

Address: 8003 Piedmont Triad Parkway
Greensboro NC, 27409

Country: United States

Involved Components

Component Name 1: Weld Nut

Component Description: 7/16 UNF*9 Steel UNT

Component Part Number: 943344

Chronology

May 22, 2025: FMVSS 207/210 testing completed on the single short static passenger toolbox seat.

May 28, 2025: Engineering initiated an investigation into the test results.

June 19, 2025: Safety Office opens a potential non-compliance investigation.

October 6, 2025: Product Safety Evaluation Committee recommends escalation to the Product Safety Committee.

October 9, 2025: Product Safety Committee requests more information regarding the methodology of the test performed on May 22, 2025.

October 20, 2025: Product Safety Evaluation Committee reviews additional information and recommends escalation to the Product Safety Committee.

October 27, 2025: Product Safety Committee determines that a product non-compliance exists and decides to initiate a recall.

There have been no warranty claims, field reports, accidents or injuries reported related to this issue.

Related NHTSA Recall Number:

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Description of Remedy

Remedy Type: Repair

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Vehicles will be recalled and repaired using part number 24695924, Repair Kit Floor Stiffener. The existing weld nut will be removed. A new nut and washer combination will be installed. Epoxy will be applied to the nut before installation, ensuring it remains attached to the vehicle.

How remedy component differs from recalled component:

The surface area of the new nut and washer combination is greater and, as a result, meets the testing requirements.

Identify how/when recall condition was corrected in production:

In our factories, a larger-diameter round-flanged weld nut was installed in place of the previous weld nut starting on June 30, 2025.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealer notification will begin on or before November 10, 2025.

Owner notification will begin on or before January 2, 2026.

Planned Dealer Notification Date: Nov 10, 2025 - Nov 10, 2025 No Dealers

Planned Interim Owner Notification Date: No Owners

Planned Remedy Owner Notification Date: Jan 02, 2026 - Jan 02, 2026 Phased Recall

Date when VIN will be searchable: Nov 10, 2025