



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V802

Manufacturer Name: Volvo Trucks North America

Submission Date: Dec 11, 2025

NHTSA Recall No.: 25V802

Manufacturer Recall No.: RVXX2512

Manufacturer Information

Population

Manufacturer Name: Volvo Trucks North America

Address: 7900 National Service Road
Greensboro NC, 27409

Total number of potentially involved: 1,859

Estimated percentage with defect: 1.6%

Vehicle Information

Vehicle 1: 2024-2026 VOLVO VNL (4)

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Oct 02, 2023 - Oct 14, 2025

Number of potentially involved: 1,859

Descriptive Information:

Vehicle population includes all trucks with LOADLOK2 variant through assembly Clean Point 10/14/2025.

C-builds (not sellable to customers) and chassis from Stop Ship Internal Campaign, NRV25-1064, were removed.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Certain Volvo VNL(4)s are equipped with load lock clamps on the back of the cab that may experience breakage due to early life failures. Load lock clamp failures may result in load lock bars being unsecured during vehicle operation.

FMVSS1:

FMVSS2:

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

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Loose or unsecured load lock bars may cause injury or increase the risk of an accident.

Description of the cause:

Component design inadequate for application

Identification of any warning that can occur:

None

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Nova Industries/Mayco International Inc

Address: 17350 Malyn Blvd.
Fraser MI, 40826

Country: United States

Involved Components

Component Name 1: Bracket

Component Description: Load Lock Clamp

Component Part Number: 78652107

Chronology

August 06, 2025: Repeat customer complaints drive creation of Quality Review case.

September 04, 2025: Review determines need for corrective action and Safety Office opens product safety investigation.

November 03, 2025: Product Safety Evaluation Committee review, recommends escalation to Product Safety Committee

November 13, 2025: Product Safety Committee determines that a product safety defect exists and decides to initiate a recall.

There have been 39 warranty claims, 1 field report and no accidents or injuries reported with this issue.

The following is the breakdown of claims by receipt period:

2025: June - 02, August - 01, September - 02, October - 21, November - 13

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Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace**Consumer Advisories:** ☐ Do Not Drive ☐ Park Outside**Description of remedy program:**

Vehicles will be recalled, clamps will be removed and replaced with a different product.

How remedy component differs from recalled component:

Remedy clamps will be fabricated from steel as opposed to plastic.

Identify how/when recall condition was corrected in production:

Manufacturing facilities stopped installing PN 78652107 under assembly deviation starting on 10/15/2025. Production and aftermarket parts were quarantined and scrapped.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealers will be notified on or before 27 November.
Owners will be notified on or before 15 January.

Planned Dealer Notification Date: Nov 27, 2025 - Nov 27, 2025 ☐ No Dealers**Planned Interim Owner Notification Date:** ☐ No Owners**Planned Remedy Owner Notification Date:** Jan 15, 2026 - Jan 15, 2026 ☐ Phased Recall**Date when VIN will be searchable:** Nov 27, 2025