



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V076

Manufacturer Name: Volvo Trucks North America

Submission Date: Mar 23, 2026

NHTSA Recall No.: 26V076

Manufacturer Recall No.: RVXX2601

Manufacturer Information

Population

Manufacturer Name: Volvo Trucks North America

Address: 7900 National Service Road
Greensboro NC, 27409

Total number of potentially involved: 800

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2024-2027 VOLVO VNL (4)

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: Oct 02, 2023 - Feb 04, 2026

Number of potentially involved: 800

Descriptive Information:

VNL (4) vehicles with 6*4 axle configuration and electronic suspension but without auxiliary parking brakes

Defect / Noncompliance Description

Description of the defect or noncompliance:

Certain Volvo VNL(4) vehicles that are equipped with electronically controlled suspensions and are not equipped with auxiliary parking brakes may experience insufficient parking brake holding force due to weight biasing. In weight-bias mode, the drive axle equipped with parking brakes may lose sufficient downforce to hold the vehicle stationary, increasing the risk of a vehicle rollaway.

FMVSS1:

FMVSS2:

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

Vehicles that do roll away could potentially result in equipment damage or crash.

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Inadequate design for specific combination of features.

Identification of any warning that can occur:

None

Component Manufacturer

Tier of Supplier:**Supplier Type:****Name:****Address:****Country:**

Involved Components

Component Name 1: Brake Chamber**Component Description:** MGM, TR3030LP3T SB**Component Part Number:** 23672884**Component Name 2:** Brake Chamber**Component Description:** MGM, TR3030LP3T SB**Component Part Number:** 23672885**Component Name 3:** Brake Chamber**Component Description:** Haldex, T-3030, Goldseal+**Component Part Number:** 24052364**Component Name 4:** Brake Chamber**Component Description:** Haldex, T-3030, Goldseal+**Component Part Number:** 24052362**Component Name 5:** Brake Chamber

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Component Description: Haldex, T-3030, Goldseal+
Component Part Number: 24052382

Component Name 6: Brake Chamber
Component Description: Haldex, T-3030, Goldseal+
Component Part Number: 24052386

Component Name 7: Brake Chamber
Component Description: Wabco, T20/24
Component Part Number: 24756435

Component Name 8: Brake Chamber
Component Description: Haldex, T3030, Lifeseal+
Component Part Number: 24459337

Component Name 9: Brake Chamber
Component Description: Haldex, T3030, Lifeseal+
Component Part Number: 24459338

Component Name 10: Brake Chamber
Component Description: Bendix, Disc Brake
Component Part Number: 21995246

Component Name 11: Brake Chamber
Component Description: Wabco, Tri-stop 24/24
Component Part Number: 22015040

Chronology

November 19, 2025: Volvo corporate transport company notified Volvo of vehicle roll on site. Safety Office opened a product safety related issue investigation.

December 02, 2025: Product Safety Evaluation Committee review #1, requests additional information.

December 15, 2025: Product Safety Evaluation Committee review #2, ongoing testing data requested.

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January 26, 2026: Product Safety Evaluation Committee review #3, recommends escalation to Product Safety Committee.

February 03, 2026: Product Safety Committee determines that a product safety defect exists and decides to initiate a recall.

There have been 0 warranty claims, 0 field reports, 0 accidents and 0 injuries reported with this issue.

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 and brake chambers replaced with ones that include auxiliary parking brakes.

How remedy component differs from recalled component:

Will include auxiliary parking brake.

Identify how/when recall condition was corrected in production:

Stop ship issued on 2/04/2026 and build deviation requested on 2/09/2026. Vehicles will have new brake chambers installed that include auxiliary parking brakes.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealers will be notified on or before 17 February.
Owners will be notified on or before 10 April.

Planned Dealer Notification Date: Feb 17, 2026 - Feb 17, 2026 No Dealers

Planned Interim Owner Notification Date: Mar 23, 2026 - Apr 10, 2026 No Owners

Planned Remedy Owner Notification Date: Jun 01, 2026 - Jun 10, 2026 Phased Recall

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Date when VIN will be searchable: Feb 17, 2026