



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

## 25V867

**Manufacturer Name:** Mack Trucks, Inc.

**Submission Date:** Apr 08, 2026

**NHTSA Recall No.:** 25V867

**Manufacturer Recall No.:** SC0491

### Manufacturer Information

### Population

**Manufacturer Name:** Mack Trucks, Inc.

**Address:** 2100 Mack Boulevard  
PO Box M  
Allentown PA, 18105-5000

**Total number of potentially involved:** 679

**Estimated percentage with defect:** 100%

### Vehicle Information

**Vehicle 1:** 2010-2016 MACK GRANITE (GU)

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:** Tractor

**Fuel / Propulsion:** Compression Ignition Fuel

**Production Dates:** Sep 17, 2009 - Jul 31, 2015

**Number of potentially involved:** 679

**Descriptive Information:**

Extracted from SC0398 / 15V804.

### Defect / Noncompliance Description

**Description of the defect or noncompliance:**

Mack Granite (GU) vehicles that completed Mack recall SC0398 (15V804) may have had incorrect brake chambers installed. During subsequent repairs after the recall was completed, inaccurate dealer service information may have been entered, causing these incorrect parts to be installed. Incorrect brake chambers may result in a brake imbalance between the steer and drive axle brakes.

**FMVSS1:**

**FMVSS2:**

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

If an imbalance exists, the brakes may overheat which increases the risk of a tire blowout or wheel-end fire.

**Part 573 Safety Recall Report****25V867****Description of the cause:**

Dealer service information system was not updated with the appropriate brake chambers in conjunction with the previous recall (SC0398 / 15V804).

**Identification of any warning that can occur:**

None

**Component Manufacturer****Tier of Supplier:**

**Supplier Type:** OEM

**Name:** Volvo Trucks North America

**Address:** 8003 Piedmont Triad Pkwy.  
Greensboro NC, 27409

**Country:** United States

**Involved Components**

**Component Name 1:** Brake Chamber

**Component Description:** TR3030T

**Component Part Number:** 5554-3431951

**Component Name 2:** Brake Chamber

**Component Description:** GC3030LCW

**Component Part Number:** 85145824

**Component Name 3:** Brake Chamber

**Component Description:** CS30

**Component Part Number:** 85143550

**Component Name 4:** Brake Chamber

**Component Description:** SC30LCW

**Component Part Number:** 5396-SC30LCW

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**Component Name 5:** Brake Chamber

**Component Description:** GC3030CW

**Component Part Number:** 5396-GC3030CW

## Chronology

October 31, 2025: Fleet customer notifies Volvo service manager about incorrect part information found in dealer service system.

November 5, 2025: Fleet inspection confirms multiple vehicles with incorrect parts installed during post-recall (SC0398) repairs.

November 6, 2025: Safety Office notified about field findings and starts preliminary review.

November 20, 2025: Safety Office opens a product safety related investigation.

December 02, 2025 - Product Safety Evaluation Committee review, recommends escalation to Product Safety Committee.

December 09, 2025 - Product Safety Committee determines that a safety defect exists and decides to initiate a recall.

There have been no warranty claims, field reports, accidents or injuries with this issue.

**Related NHTSA Recall Number:** 15V804000

## Description of Remedy

**Remedy Type:** Inspect, Replace

**Consumer Advisories:**  Do Not Drive  Park Outside

**Description of remedy program:**

Vehicles will be recalled, inspected to verify the correct brake chambers are installed and any undersized chambers will be replaced.

**How remedy component differs from recalled component:**

Remedy components will match correct engineering specifications for vehicle requirements.

**Identify how/when recall condition was corrected in production:**

Condition was only found in dealer service information system, so it did not impact production.

## Reimbursement Plan

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Manufacturer used general reimbursement plan on file.

**Recall Schedule****Description of recall schedule:**

Dealers will be notified on or before 22 December.  
Owners will be notified on or before 2 February.

**Planned Dealer Notification Date:** Dec 22, 2025 - Dec 22, 2025  No Dealers

**Planned Interim Owner Notification Date:** Feb 02, 2026 - Feb 02, 2026  No Owners

**Planned Remedy Owner Notification Date:** Feb 23, 2026 - May 08, 2026  Phased Recall

**Date when VIN will be searchable:** Dec 22, 2025