



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V449

Manufacturer Name: Autocar, LLC

Submission Date: Jul 03, 2025

NHTSA Recall No.: 25V449

Manufacturer Recall No.: ACX-2503 ACTT-2503

Manufacturer Information

Population

Manufacturer Name: Autocar, LLC

Address: 551 S WASHINGTON
STREET
HAGERSTOWN IN, 47346

Total number of potentially involved: 49

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2015-2022 AUTOCAR XPEDITOR

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Sep 22, 2014 - Apr 13, 2021

Number of potentially involved: 37

Descriptive Information:

All Autocar vehicles manufactured with the suspect air tanks are included.

Vehicle 2: 2015-2025 AUTOCAR XSPOTTER

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion:

Production Dates: May 10, 2014 - Oct 02, 2024

Number of potentially involved: 12

Descriptive Information:

All Autocar vehicles manufactured with the suspect air tanks are included.

Defect / Noncompliance Description

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Description of the defect or noncompliance:

These vehicles fail to comply with VMVSS 121 S5 as they do not have the specified air volume capacity.

FMVSS1: 121 - Air brake systems

FMVSS2:

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

Noncompliance. These vehicles fail to comply with VMVSS 121 S5 as they do not have the specified air volume capacity and could result in a crash.

Description of the cause:

A manufacturing error resulted in less than required air volume.

Identification of any warning that can occur:

None

Component Manufacturer

Tier of Supplier:

Supplier Type: OEM

Name: Autocar

Address: 551 S Washington St
Hagerstown IN, 47346

Country: United States

Involved Components

Component Name 1: Autocar Air Tank

Component Description: Air Tank

Component Part Number: A7110178-001

Chronology

April 28, 2025, during internal audit testing Autocar personnel identified an air tank that may have been misidentified. May 7, 2025, through June 25, 2025, an internal investigation and retesting of air tank

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volumes were performed. June 26, 2025, all relevant information was presented to Autocar's management team and Autocar decided to perform a voluntary safety recall for all affected vehicles. We have no known cases, complaints or claims.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Autocar will voluntarily initiate an owner notification and recall of all affected vehicles. Autocar will distribute to owners of affected vehicles an Owner Notification Letter, which will describe the defect and provide instructions for scheduling the inspection/repair of the vehicle at no cost to the vehicle's owner. The owner letter will instruct vehicle owners who have paid to have this condition remedied prior to this campaign to seek reimbursement pursuant to Autocar's General Reimbursement Plan, on file with the agency pursuant to 49 C.F.R. 573.6(c)(8)(i) and 49 C.F.R 573.13.

How remedy component differs from recalled component:

The suspect air tanks will be replaced with the correct volume or additional tanks will be installed at no charge to the owner.

Identify how/when recall condition was corrected in production:

Internal processes have been revised and a recheck process initiated to verify air volumes. A clean point was established for production June 25, 2025.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

The dealer and owner notifications will begin August 29, 2025, and end September 1, 2025.

Planned Dealer Notification Date: Aug 29, 2025 - Sep 01, 2025 ☐ No Dealers

Planned Interim Owner Notification Date: ☐ No Owners

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Planned Remedy Owner Notification Date: Aug 29, 2025 - Sep 01, 2025 ☐ Phased Recall

Date when VIN will be searchable: Sep 01, 2025