

Part 573 Safety Recall Report

25V-209

Manufacturer Name : Autocar, LLC**Submission Date :** APR 03, 2025**NHTSA Recall No. :** 25V-209**Manufacturer Recall No. :** DC-2504**Manufacturer Information :****Manufacturer Name :** Autocar, LLC**Address :** 551 S Washington Street
Hagerstown IN 47346**Company phone :** 7654895499**Population :****Number of potentially involved :** 5**Estimated percentage with defect :** 100 %**Vehicle Information :****Vehicle 1 :** 2023-2024 Autocar DC (Legend)**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** NR**Descriptive Information :** All DC (Legend) chassis manufactured with the incorrect air reservoir volume are included.**Production Dates :** JUL 03, 2023 - APR 09, 2024**VIN Range 1 : Begin :** 5VCCCLEJ9PC242658 **End :** 5VCCCLEJ4RC247382 ☒ Not sequential**Description of Noncompliance :****Description of the Noncompliance :** These vehicles fail to comply with VMVSS 121 S5 as they do not have the specified air volume capacity.**FMVSS 1 :** 121 - Air brake systems**FMVSS 2 :** NR**Description of the Safety Risk :** 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**Involved Components :**

Component Name 1 : Autocar Air Tank

Component Description : Air Tank

Component Part Number : A7110012-104

Component Name 2 : Autocar Air Tank

Component Description : Air Tank

Component Part Number : A7110170-001

Supplier Identification :

Component Manufacturer

Name : Autocar LLC

Address : 551 S Washington St
Hagerstown 47346

Country : United States

Chronology :

February 26, 2025, Autocar personnel identified a manufactured unit with less than the required air volume. March 10, 2025, through March 13, 2025, investigation and internal audit continued. March 27, 2025, the investigation concluded, all 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, claims or complaints.

Description of Remedy :

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 March 13, 2025.
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Recall Schedule :

Description of Recall Schedule :	Dealer and owner notification will begin May 29, 2025, and end May 30, 2025.
Planned Dealer Notification Date :	MAY 29, 2025 - MAY 30, 2025
Planned Owner Notification Date :	MAY 29, 2025 - MAY 30, 2025

* NR - Not Reported