OMB Control No.: 2127-0004

Part 573 Safety Recall Report

25V-208

Manufacturer Name: Autocar, LLC
Submission Date: APR 03, 2025
NHTSA Recall No.: 25V-208
Manufacturer Recall No.: DC-2503



Manufacturer Information:

Manufacturer Name: Autocar, LLC

Address: 551 S Washington Street

Hagerstown IN 47346

Company phone: 7654895499

Population:

Number of potentially involved : 1,000 Estimated percentage with defect : 100%

Vehicle Information:

Vehicle 1: 2020-2026 Autocar DC (Legend)

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: All DC (Legend) vehicles manufactured with the suspect climate unit and blower

motor circuit protection fuse are included.

Production Dates: AUG 20, 2019 - MAR 05, 2025

VIN Range 1: Begin: 5VCCCLEG6LC231616 End: 5VCCCLEJ6SC252279 ✓ Not sequential

Description of Defect:

Description of the Defect: The blower motor circuit protection fuse exceeds the wire capacity.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: A short circuit of the blower motor circuit can cause a fire.

Description of the Cause: A manufacturing error resulted in the installation of a blower motor circuit

protection fuse that exceeds the wire capacity.

Identification of Any Warning Smoke from the under-dash area.

that can Occur:

Involved Components:

Component Name 1: Autocar Climate Unit

Component Description: Climate Unit Under Dash

Component Part Number: A6000140-001

Supplier Identification:

Component Manufacturer

Name: Autocar LLC

Address: 551 S Washington St

Hagerstown Indiana 47346

Country: United States

Chronology:

May 23, 2023, During the manufacturing process, a short circuit occurred within the blower motor circuit of a single unit, it was assumed to be an assembly error, the damaged components were replaced and the unit resumed production. June 22, 2023, through February 24, 2025, an internal investigation was initiated to determine the root cause, potential training adjustments, wire coatings and circuit protection were evaluated. March 27, 2025, all information was presented to Autocar's management team and out of an abundance of caution Autocar decided to perform a voluntary safety recall for all vehicles affected. We have no known claims, complaints, or cases.

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 40 C F.P. 573.6(a) (8) (i) and 40 C F.P. 573.13

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

The blower motor circuit protection fuse will be replaced with a 20-amp

from Recalled Component: rated fuse.

Identify How/When Recall Condition The blower motor circuit protection fuse was replaced with a 20-amp was Corrected in Production: rated fuse and a clean point established for production March 27, 2025.

The information contained in this report was submitted pursuant to 49 CFR §573

Recall Schedule:

Description of Recall Schedule: Dealer and owner notifications 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