

Part 573 Safety Recall Report

24V-264

Manufacturer Name : Autocar, LLC

Submission Date : APR 11, 2024

NHTSA Recall No. : 24V-264

Manufacturer Recall No. : DC-2404



Manufacturer Information :

Manufacturer Name : Autocar, LLC

Address : 551 S WASHINGTON STREET
HAGERSTOWN IN 47346

Company phone : 7654895499

Population :

Number of potentially involved : 597

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2020-2024 Autocar DC (Legend)

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : All DC (Legend) models manufactured with the suspect fusible links are included.

Production Dates : AUG 20, 2019 - DEC 22, 2023

VIN Range 1 : Begin : 5VCCCLEG6LC231616 **End :** 5VCCCLEJ5RC246659 Not sequential

Description of Defect :

Description of the Defect : The fusible links are routed with other combustible material and can cause a fire during a short circuit event.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : During short circuit event there is an increased risk of a fire.

Description of the Cause : A manufacturing error resulted in the fusible link routing too close to consumable components.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A87106061-005

Component Name 2 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710601-011

Component Name 3 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710601-008

Component Name 4 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-008

Component Name 5 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710603-006

Component Name 6 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710641-002

Component Name 7 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-002

Component Name 8 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710641-003

Component Name 9 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-003

Component Name 10 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710641-004

Component Name 11 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-004

Component Name 12 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710641-007

Component Name 13 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-007

Component Name 14 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710641-008

Component Name 15 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-009

Component Name 16 : Autocar Wiring Harness

Component Description : Wiring Harness

Component Part Number : A8710642-006

Supplier Identification :

Component Manufacturer

Name : Autocar LLC

Address : 551 S Washington St
Hagerstown Indiana 47346

Country : United States

Chronology :

May 3, 2023, Autocar personnel reported four events that occurred during manufacturing. May 4, 2023, Autocar began investigation. May 2023 through March 6, 2024, investigation, evaluation and testing concluded. April 6, 2024, the investigation and testing information was presented to Autocar's management team and out of an abundance of caution, Autocar decides to perform a voluntary safety recall.

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 : Autocar will repair or replace the suspect harness to include proper circuit protection.

Identify How/When Recall Condition was Corrected in Production : October 30, 2023, through November 17, 2023, the harness designations were changed to include proper circuit protection and a clean point established for production.

Recall Schedule :

Description of Recall Schedule : The dealer and owner notifications will begin June 6, 2024, and end June 7, 2024.

Planned Dealer Notification Date : JUN 06, 2024 - JUN 07, 2024

Planned Owner Notification Date : JUN 06, 2024 - JUN 07, 2024

* NR - Not Reported