**Population :** 

# Part 573 Safety Recall Report

Manufacturer Name :Autocar, LLCSubmission Date :OCT 29, 2021NHTSA Recall No. :21V-093Manufacturer Recall No. :ACX-2102 DC-2101

#### Manufacturer Information :

Manufacturer Name : Autocar, LLC Address : 551 S WASHINGTON STREET HAGERSTOWN IN 47346 Company phone : 7654895499

### Vehicle Information :

Vehicle 1:	2021-2021 Autocar Legend
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES
Body Style :	OTHER
Power Train :	NR
Descriptive Information :	All units equipped with MRS 7" display are included, Xpeditor and Legend products MY 2019 to 2021.
Production Dates :	JUL 30, 2020 - SEP 30, 2020
VIN Range 1:	Begin : 5VCCCLEG0MC234061 End : 5VCCCLEH1MC234451  Not sequential
Vehicle 2:	2019-2021 Autocar Xpeditor
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES
Body Style :	OTHER
Power Train :	NR
Descriptive Information :	All units equipped with MRS 7" display are included, Xpeditor and Legend products MY 2019 to 2021.
Production Dates :	MAR 13, 2019 - DEC 07, 2020
VIN Range 1:	Begin : 5VCACLEF4KC229795 End : 5VCACLAF2MC234843 🔽 Not sequential

#### **Description of Noncompliance :**

Description of the	The display may restart during operation and the warning icons (telltales) for
Noncompliance :	the Seat Belt, Low Air, Check Engine, ABS, Park Brake Applied, Turn Signal
	Indicator, Fuel Level, Electrical Charge, Coolant Temperature and Oil Pressure
	will not be visible until restart has completed.
FMVSS 1 :	101 - Control and displays
FMVSS 2 :	NR
Description of the Safety Risk :	If the display restarts during operation, the driver will temporary not have



Number of potentially involved : 870

Estimated percentage with defect : 5 %

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21V-093

Description of the Safety Risk :visibility of the required warning icons, increasing the risk of personal injury,<br/>property damage or a crash.Description of the Cause :A potential memory overload or software issue.Identification of Any Warning<br/>that can Occur :None.

#### **Involved Components :**

Component Name 1 : MRS 7" Display

Component Description : Dash Display

Component Part Number: Autocar A1431060-001, MRS MC7-NSP0430

#### **Supplier Identification :**

#### **Component Manufacturer**

Name : MRS Electronic Address : 2149 Winners Circle Dayton Ohio 45404 Country : United States

#### **Chronology** :

December 2020 Autocar field service team reported information regarding an intermittent display restart in some units. An internal corrective action was generated at that time and an investigation began. January-February 2021 Autocar field service teams traveled to multiple up-fitter and customer locations to verify the electrical circuit integrity and re-program 205 suspect units. February 11, 2021, the field data was presented to Autocar management team and the decision was made to perform a voluntary safety recall.

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

#### **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 and 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.
How Remedy Component Differs from Recalled Component :	The display will be replaced with a new part from a different supplier.
	The MRS display was replaced with a new part from a different supplier, January 19, 2021. All of the MRS display inventory has been discarded.

### **Recall Schedule :**

Description of Recall Schedule :	Customer and dealer notification will begin January, 12 2022 and end
	January 13, 2022.
Planned Dealer Notification Date :	JAN 12, 2022 - JAN 13, 2022
Planned Owner Notification Date :	JAN 12, 2022 - JAN 13, 2022

\* NR - Not Reported

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