

Autocar, LLC

# **Vehicle Report**

Transaction ID: 23-0010073-29711-10 (Original Report)

Required fields indicated with \*

Your report has been submitted. Your Transaction No. is 23-0010073-29711-10.

**Manufacturer: Autocar, LLC** 

551 S WASHINGTON STREET HAGERSTOWN IN 47346 Tim McGinnis Compliance Engineer

7654896062,

This is a Safety Defect Report.

#### **Vehicle Information**

### Autocar ACX (Xpeditor) 2023

\* Make: Autocar

\* Model: ACX (Xpeditor)

**Production Dates** Begin: 01/12/2023

End: 04/18/2023

**Type:** BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER

Powertrain: DIESEL

Descriptive Information:

Autocar received engine serial numbers from Cummins, all affected units

are included.

**VIN Range(s):** Begin: 5VCACRAF5PC240675 End: 5VCACDAF2PC241012

Number potentially involved: 54 Estimated percentage of involved with defect: 100%

### **Defect / Noncompliance Description**

For this Defect/Noncompliance:

# \* Describe the defect or noncompliance:

Copied from Cummins 23E-055. The remote fuel filter hoses installed on some of the subject engines may have been damaged during engine production, possibly resulting in a fuel hose becoming disconnected or leaking fuel.

### If a noncompliance, provide the applicable FMVSS:

### If applicable, provide any further FMVSS affected:

# Describe the cause:

Copied from Cummins 23E-055: During production of certain engines within the recall population, the fuel hoses may have snagged on the pallet on the assembly line, causing damage to the hoses. The damage may have gone unnoticed.

# \* Describe the safety risk:

Copied from Cummins 23E-055: A fuel hose that becomes disconnected will result in an engine stall, increasing the risk of a crash. A fuel leak in the presence of an ignition source may increase the risk of a fire.

### Identify any warning which can precede or occur:

Copied from Cummins 23E-055: Persons operating in or around the vehicle may see smoke or other visible signs of a fuel leak. Persons operating in or around the vehicle may also smell diesel fuel.

#### This Recall affects all vehicles.

If applicable, identify the manufacturer of the defective or noncompliant component. If the manufacturer of the component is unknown, provide the information for the company that supplied the subject component.

Component manufacturer

Company Information

Country: Cummins, Inc.
Country: United States
Address 1: Box 3005

Address 2: Mail Code COB118

City: Columbus
State: Indiana
Zip/Postal Code: 47202

Company Contact Information

First Name: Steve
Last Name: Collins

**Position:** OEM Service and Quality Leader **Email:** steve.collins@cummins.com

**Phone:** 8123775000

#### **Involved Components**

If the defect or noncompliance involves a specific component(s), identify that component(s) below.

Component Name: Hose, Fuel

**Component Description:** Fuel carrying hose with quick connect fittings

Component Part Number: 6316754

### **Chronology of Defect / Noncompliance Determination**

### Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.:

July 23, 2023, Autocar received notification from Cummins regarding a potential safety concern. Autocar decided to perform a voluntary safety recall.

### **Identify the Remedy**

### Describe the defect/noncompliance remedy program, including the manufacturer's plan for reimbursement.

Copied from Cummins 23E-055: The remedy is to replace the two subject fuel hoses with hoses having improved connector crimps. Cummins requests that it be exempt from providing notification of a reimbursement plan. Any pre-notification product failure would have been corrected under the manufacturer's limited warranty. Accordingly, no person would be eligible for reimbursement pursuant to 573.13.

#### Describe what distinguishes the remedy component from the recalled component.

Copied from Cummins 23E-055: The remedy is to replace the two subject fuel hoses with hoses having improved connector crimps.

# Identify and describe how and when the recall condition was corrected in production.

Copied from Cummins 23E-055: The condition was corrected in production on 3/3/23 with the introduction of an improved hose design with an increased crimp on the connector joint.

### **Identify the Recall Schedule**

### Describe the recall schedule for notifications.:

Dealer and owner notifications will begin September 28, 2023, and end September 29, 2023.

Planned Dealer Notification Begin Date:09/28/2023Planned Dealer Notification End Date:09/29/2023Planned Owner Notification Begin Date:09/28/2023Planned Owner Notification End Date:09/29/2023

Manufacturer's identification code for this recall (if applicable):

ACX-2308

Please be reminded that owner notification letters must be mailed no more than 60 days from submission of this report.

#### **Manufacturer Comments to NHTSA Staff**

# **Document Upload**

There are 0 documents associated with this report.

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