

Part 573 Safety Recall Report

23V-491

Manufacturer Name : Adaptive Mobility Systems Inc

Submission Date : JUL 19, 2023

NHTSA Recall No. : 23V-491

Manufacturer Recall No. : PG5215



Manufacturer Information :

Manufacturer Name : Adaptive Mobility Systems Inc

Address : 2072 North Bibb Dr

Tucker GA 30084

Company phone : 844-240-8962

Population :

Number of potentially involved : 34

Estimated percentage with defect : 68 %

Vehicle Information :

Vehicle 1 : 2020-2023 MAXVAN PATHWAY

Vehicle Type : LIGHT VEHICLES

Body Style : VAN

Power Train : GAS

Descriptive Information : Adaptive Mobility Systems is recalling the recreational vehicle line between the production dates provided. The exact vehicles which contain the recalled power generators are not known. The number of affected vehicles is approximately 22 which is based off of internal purchasing records of the recalled power generator. The unaffected recreational vehicles would either include a different power generator model or not include a power generator.

Production Dates : OCT 20, 2020 - FEB 24, 2023

VIN Range 1 : Begin : 3C6URVJG8JE117583 **End :** 3C6MRVJG0PE515685 ☒ Not sequential

Vehicle 2 : 2021-2021 MAXVAN ROUTE

Vehicle Type : LIGHT VEHICLES

Body Style : VAN

Power Train : GAS

Descriptive Information : Adaptive Mobility Systems is recalling the recreational vehicle line between the production dates provided (there is only one). The number of affected vehicles is exactly 1 which is based off of internal purchasing records of the recalled power generator.

Production Dates : MAR 03, 2021 - MAR 17, 2021

VIN Range 1 : Begin : 3C6URVJG0KE534987 **End :** 3C6URVJG0KE534987 ☐ Not sequential

Description of Defect :

Description of the Defect : This fuel hose between the inline fuel filter and the Injection Pump Module (IPM) may have inadequate clamp force, possibly resulting in a gasoline leak.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A gasoline leak in the presence of an ignition source may increase the risk of fire.

Description of the Cause : NR

Identification of Any Warning that can Occur : Bystanders may see or smell gasoline.

Involved Components :

Component Name 1 : Cummins Power Generation Onan QC 2800i

Component Description : NR

Component Part Number : 2.8HGIIAA-8302A

Component Name 2 : Cummins Power Generation Onan QC EVAP 28001

Component Description : NR

Component Part Number : 2.8HGIIAA-8303A

Supplier Identification :**Component Manufacturer**

Name : CUMMINS, INC.

Address : BOX 3005
COLUMBUS Indiana 47202-3005

Country : United States

Chronology :

05/03/2023 - Cummins sales representative informed Adaptive Mobility Systems of their product recall.

05/04/2023-05/09/2023 - Adaptive Mobility Systems isolated any recalled generator inventory and removed

them from production. 07/12/2023-07/14/2023 - Adaptive Mobility Systems assembled a team to identify and report on all affected vehicles. 07/17/2023 - The team finalized and submitted a 573 report. To date, there have been no reports of injuries, deaths, damages, or warranty claims related to the recalled generator in the subject vehicles.

Description of Remedy :

Description of Remedy Program :	The component manufacturer Cummins is handling remedy and reimbursement. Owners of the recalled component will need to contact Cummins to locate service centers and receive reimbursement for repairs. Adaptive Mobility Systems is responsible for reporting repair completion rates for the subject vehicles to the NHTSA. Recipients of the Owner Notification Letter of Recall will be instructed to contact Adaptive Mobility Systems to share their recall status information and confirm/update ownership status. Within the letter, recipients will be provided with specific process details and contact methods for sharing this information with Adaptive Mobility Systems.
How Remedy Component Differs from Recalled Component :	From Cummins - "The remedy fuel hose has a unique part number A073T925."
Identify How/When Recall Condition was Corrected in Production :	From Cummins - "Production began with the remedy fuel hose on 02/21/2023."

Recall Schedule :

Description of Recall Schedule :	Adaptive Mobility Systems sells the subject models direct to the customer, therefore, dealer notification is not applicable.
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	SEP 06, 2023 - SEP 13, 2023

* NR - Not Reported