

# Part 573 Safety Recall Report

# 24V-639

**Manufacturer Name :** Aluminum Trailer Company (ATC)**Submission Date :** AUG 27, 2024**NHTSA Recall No. :** 24V-639**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Aluminum Trailer Company (ATC)

Address : 751 N Tomahawk Trail

Nappanee IN 46650

Company phone : 574-773-2440

**Population :**

Number of potentially involved : 12

Estimated percentage with defect : 2 %

**Vehicle Information :**

Vehicle 1 : 2021-2023 ATC Commercial Office

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** CK Power notified us of specific serial numbered generators with a safety bulletin due to risk of fire. Based on the information we found we placed 12 of the specified serial numbered generators in commercial office trailers built in 2022. These were the only trailers these generators were installed in.

Production Dates : JAN 21, 2022 - JUN 14, 2022

VIN Range 1 : Begin : 5JX1C2427ND224729 End : 5JX1C2029PD229553

 Not sequential**Description of Defect :**

**Description of the Defect :** CK Power has determined that, on some CK7G units, the insulated exhaust port outlet to the exhaust muffler inlet pipe may degrade over-time and prematurely fail under certain operating conditions. Such failure may present concerns regarding damage to component parts as well as potentially posing a fire risk.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** The CK7G generator may contain a defect with the muffler and exhaust system that could impact product performance and potentially pose safety concerns. Specifically, CK Power has determined that, on some CK7G units, the insulated exhaust port outlet to the exhaust muffler

inlet pipe may degrade over-time and prematurely fail under certain operating conditions. Such failure may present concerns regarding damage to component parts as well as potentially posing a fire risk. CK Power has received no notice of personal injury resulting from this condition.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

## Involved Components :

Component Name 1 : CK7G Generator

Component Description : Generator

Component Part Number : 0017971

## Supplier Identification :

### Component Manufacturer

Name : CK Power

Address : 1100 Research Boulevard  
St. Louis Missouri 63132

Country : United States

## Chronology :

CK Power notified ATC of 2 safety notices for specific serial numbered generators on 9/18/23. Our initial investigation did not show we had used any of these serial numbered generators. CK Power then followed up with ATC on 7/25/24 to find out what had been repaired. We replied we do not believe we have received any of the affected serial numbered generators. On 7/30/24 CK Power notified us of the two purchase orders that had the serial numbered generators affected. We re-investigated and found that we had used 12 of the generators affected. On 8/2/24 we reached out to CK Power to get further information about the notices. CK Power responded on 8/5/24 and asked for contact information of customers so they could contact them directly and work with them to complete the repairs. A contact list was provided to them on 8/9/24. A meeting was scheduled with our team to determine if a NHTSA recall was required. On 8/23/24 the meeting was held and the determination that a NHTSA recall was required. There has been no personal injuries related

to this defect. There has been no warranty claims related to this defect

## Description of Remedy :

**Description of Remedy Program :** Generator may contain a defect with the muffler and exhaust system that could impact product performance and potentially pose safety concerns. Specifically, CK Power has determined that, on some CK7G units, the insulated exhaust port outlet to the exhaust muffler inlet pipe may degrade over-time and prematurely fail under certain operating conditions. Such failure may present concerns regarding damage to component parts as well as potentially posing a fire risk.

The remedy will be inspecting the piping insulation and evaluate the integrity of the exhaust pipe and replace as needed. The muffler and gaskets will be removed and replaced with the parts kit provided by CK Power.

ATC will assist the manufacturer CK Power in the repair of your generator. CK Power will reach out to each owner and provide work instructions to remedy the risk. CK Power will supply the required parts kit and work instructions for the repair. This will be at not cost to the customer. ATC or CK Power will reimburse any customer who incurred costs to repair the defect before our notification was sent.

**How Remedy Component Differs from Recalled Component :** The remedied generators will have the parts kits installed to eliminate the risk of a fire.

**Identify How/When Recall Condition was Corrected in Production :** We have not used these generators in production since 6/14/2022. We removed any remaining generators out of inventory.

## Recall Schedule :

**Description of Recall Schedule :** NR

**Planned Dealer Notification Date :** SEP 09, 2024 - SEP 13, 2024

**Planned Owner Notification Date :** SEP 09, 2024 - SEP 13, 2024

\* NR - Not Reported