Part 573 Safety Recall Report

Manufacturer Name :Aluminum Trailer Company (ATC)Submission Date :AUG 26, 2024NHTSA Recall No. :24V-639Manufacturer Recall No. :NR



24V-639

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 :12Estimated 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 :5JX1C2427ND224729End :5JX1C2029PD229553Image: The 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		
The information contained in this report was submitted pursuant to 49 CFR §573			

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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.
Cause : NR

Description of the Cause : NR

Identification of Any Warning NR that can Occur :

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 a safety notice for specific serial numbered generators. Our initial investigation did not show we had used any of these generators. CK Power then sent us the specific purchase orders with the specific serial numbers and we were able to find that we had used 12 of the 16 generators in trailers they had sent us. We were able to then determine which vin numbers these were used in. After this investigation it was determined on 8/23/24 a recall needed to be submitted.

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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. ATC will coordinate with 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. CK Power will reimburse any labor. 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.
	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