

Part 573 Safety Recall Report

24V-303

Manufacturer Name : Alliance RV, LLC**Submission Date :** APR 29, 2024**NHTSA Recall No. :** 24V-303**Manufacturer Recall No. :** n/a, will use yours.**Manufacturer Information :****Manufacturer Name :** Alliance RV, LLC**Address :** 301 Benchmark Drive
Elkhart IN 46516**Company phone :** 1-574-218-7165**Population :****Number of potentially involved :** 235**Estimated percentage with defect :** 100 %**Vehicle Information :****Vehicle 1 :** 2024-2024 Avenue 22ML / 26RD / 29RL / 32RLS / 33RKS / 37MBR / 38DBL**Vehicle Type :** TRAILERS**Body Style :****Power Train :** NR

Descriptive Information : It was determined by our quality team that the recall population has a 30 amp electrical breaker in a place that should be a 20 amp electrical breaker. The recalled RVs will have a 30 amp breaker installed for the inverter circuit instead of the required 20 amp breaker. There are a total of 235 RVs that may have the overrated breaker installed. 22ML = 8 / 26RD = 27 / 29RL = 55 / 32RLS = 81 / 33RKS = 20 / 37MBR = 9 / 38DBL = 35

Production Dates : FEB 21, 2024 - APR 09, 2024**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential**Description of Defect :****Description of the Defect :** The inverter circuit has an overrated breaker (30 amp) installed, however, it should be a 20 amp circuit.**FMVSS 1 :** NR**FMVSS 2 :** NR**Description of the Safety Risk :** Overheating and potential fire.**Description of the Cause :** An employee inadvertently installed a 30 amp breaker was installed in the inverter circuit that requires a 20 amp breaker.**Identification of Any Warning that can Occur :** Smoke, melting or smoldering of the wiring that supports the inverter circuit.**Involved Components :**

Component Name 1 : Patrick Distribution

Component Description : 30 amp breaker

Component Part Number : 10051 (vendors p/n is: 85866)

Supplier Identification :

Component Manufacturer

Name : Patrick Distribution

Address : PO Box 638
Elkhart Indiana 46516

Country : United States

Chronology :

Our quality team, during our PDI (pre delivery inspection) process was auditing the breaker panel and identified an underrated circuit breaker for the inverter circuit.

Description of Remedy :

Description of Remedy Program :	Understand that the component manufacturer of this breaker is not at fault for this error. The remedy is to replace the incorrectly sized 30 amp circuit breaker with a properly rated / sized 20 amp circuit breaker for the inverter circuit.
How Remedy Component Differs from Recalled Component :	The remedied component will have the appropriately sized / rated 20 amp breaker supporting the inverter circuit instead of the installed 30 amp breaker.
Identify How/When Recall Condition was Corrected in Production :	The production line stopped, inventory inspected for proper location. Identified 30 amp breakers being used, updated them with the proper 20 amp breaker and insured that the breaker panel size and label was being followed properly.

Recall Schedule :

Description of Recall Schedule :	Alliance RV will obtain NHTSA recall number, draft notifications, submit for approval and immediately send the information to ur retail customers and dealerships.
Planned Dealer Notification Date :	JUN 28, 2024 - JUN 28, 2024
Planned Owner Notification Date :	JUN 28, 2024 - JUN 28, 2024

* NR - Not Reported