

Part 573 Safety Recall Report

23V-327

Manufacturer Name : Airstream, Inc.

Submission Date : MAY 08, 2023

NHTSA Recall No. : 23V-327

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Airstream, Inc.

Address : 419 West Pike Street
PO Box 629 Jackson Center OH
45334-0629

Company phone : 937-596-6111

Population :

Number of potentially involved : 41

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2023-2023 Airstream Atlas

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : UNKNOWN

Power Train : DIESEL

Descriptive Information : To determine the population, Airstream is including all model year 2023 Atlas E1 units which began production on 1/24/2023, and ended the affected population on 4/28/2023. This is the date the correction was made in production.

Production Dates : JAN 24, 2023 - APR 28, 2023

VIN Range 1 : Begin : 1B9KUWH20PJ310599 **End :** 1B9KUWH2XPJ311081 Not sequential

Description of Defect :

Description of the Defect : There is a 12awg main trunkline wire that is protected by a 20 amp fuse, with 16awg wires branching off of it. The 16awg branch wires are not individually fused, and because of this are under protected in the event of a short circuit.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In the event of a short circuit the 16awg wires would be under protected and heat-up before the fuse could trip which may increase the risk of fire". This could result in the increased risk of personal injury, and property damage.

Description of the Cause : The 16awg wire is under protected and in the event of a short circuit would heat-up before the 20amp fuse could be tripped.

Identification of Any Warning that can Occur : Bystanders may smell the wire coating burning off the wire.

Involved Components :

Component Name 1 : Electrical Harness

Component Description : Under Floor Wire Harness

Component Part Number : 514291

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

4/28/23 - During an audit of the Atlas electrical system it was discovered that the 16awg wires coming off the main 12awg wire harness truck line were not separately fused. 5/4/23 - The Airstream Safety Committee convened and agreed to submit a 573. To date there have no reported occurrences in the field.

Description of Remedy :

Description of Remedy Program : The remedy is to remove the Timber line system and power step from the existing harness trunkline, and replacing the 20A fuse with a 5 amp fuse. A new circuit will be added for the Timberline system and power step. A new 12awg wire will be added and protected by a 20 amp fuse. Customers will be allowed reimbursement following the general reimbursement plan on file with NHTSA. This repair will take approximately 1 hour.

How Remedy Component Differs from Recalled Component : Atlas E1 units built beginning on 5/1/2023 will have additional 5amp fuse in the wire harness.

Identify How/When Recall Condition was Corrected in Production : Production began manufacturing with the remedy on 5/1/2023.

Recall Schedule :

Description of Recall Schedule : Airstream will send dealer and owner notification letters once approved by NHTSA.

Planned Dealer Notification Date : JUL 04, 2023 - JUL 04, 2023

Planned Owner Notification Date : JUL 04, 2023 - JUL 04, 2023

* NR - Not Reported