OMB Control No.: 2127-0004

Part 573 Safety Recall Report

19V-334

Manufacturer Name: Airstream, Inc.
Submission Date: MAY 16, 2019
NHTSA Recall No.: 19V-334
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 : 1,848 Estimated percentage with defect : 100%

Vehicle Information:

Vehicle 1: 2018-2020 Airstream Sport, Flying Cloud, International, Classic, Tommy Bahama,

Globetrotter, Nest

Vehicle Type: TRAILERS
Body Style: OTHER
Power Train: NR

Descriptive Information: To determine the recall population we researched claim data To isolate the

timeframes the occurrences took place. we then established the parts receipt dates. Based on that information we were able To determine the two separate timeframes.

Production Dates: NOV 27, 2017 - FEB 16, 2018

VIN Range 1 : Begin : 1SCS9AG22JJ034837 End : 1STC66C11KJ720215 ✓ Not sequential VIN Range 2 : Begin : 1STY9YP21KJ034963 End : 1STC66C17LJ720348 ✓ Not sequential

Vehicle 2: 2019-2019 AIRSTREAM International, Sport, Flying Cloud, Classic, Tommy Bahama,

Globetrotter, Nest

Vehicle Type: TRAILERS Body Style: OTHER Power Train: NR

Descriptive Information: To determine the recall population we researched claim data To isolate the

timeframes the occurrences took place. we then established the parts receipt dates. Based on that information we were able To determine the two separate timeframes.

Production Dates: FEB 04, 2019 - APR 04, 2019

VIN Range 1: Begin: 1STY9YP21KJ034963 End: 1STC66C17LJ720348 ✓ Not sequential

Description of Defect:

Description of the Defect: The spare tire bracket has the potential to separate causing the forward facing

side of the carrier to drop to the ground which could result in the spare tire and

carrier being separated from the trailer.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: The forward facing side of the spare tire carrier has the potential to drop and

would make contact with the ground which could result in the spare tire and carrier being separated from the trailer. If separated from the trailer the spare tire or carrier could be come a road hazard resulting in a crash and

personal injury.

Description of the Cause: The spare tire securement bracket was not welded to specification. The bracket

was welded with inconsistent quality, sometimes with insufficient heat to cause weld penetration. The bracket was not inspected prior to shipment to

Airstream and installation.

Identification of Any Warning None

that can Occur:

Supplier Identification:

Component Manufacturer

Name: Laserfab

Address: 1528 Fair Rd

Sidney OHIO 45365

Country: United States

Chronology:

4/1/2019

Received information about a broken spare tire bracket. Trailer being returned to factory.

-Airstream notified Laserfab to advise them of the problem.

4/2/2019

- -Inspection of returned trailer showed evidence of a broken bracket weldment.
- -Checked print, found part not welded to print
- -Requested warranty claim information.
- -Laserfab demonstrates that a Catch with a back weld along with the front weld passes a stress test and indicates all Catches in possession and returned from Airstream will be re-welded.
- -Production initiates a plan of action to repair/replace all brackets not welded to print specs for units at factory.
- -Airstream requests further testing from Laserfab to determine root cause of failure.

4/3/19

- -Laserfab decides to scrap Airstream inventory of brackets and replenish with parts welded to specification. 4/4/2019
- -LaserFab visited Airstream to discuss.

4/5/2019

-Based on the warranty information we identified two separate groups of trailers with brackets not manufactured to print specs.

4/8/2019

- -Airstream visits LaserFab to investigate, and determine root cause of failure.
- 4/18/2019
- -Airstream Engineering completes its investigation and requests a Safety Committee meeting. 4/22/2019
- -Airstream Safety Committee meeting held and recall for this defect is decided upon.
- 4/29/2019
- -Submitted Part 573 Defect and Noncompliance Report

Description of Remedy:

Description of Remedy Program: Describe the defect/noncompliance remedy program, including the

manufacturer's plan for reimbursement.

Corrected spare tire brackets will be sent to affected customers and dealers for installation. This will be done at no cost to the owner. Describe what distinguishes the remedy component from the recalled

component.

The spare tire bracket will have been manufactured to print specifications Identify and describe how and when the recall condition was corrected in

production.

The issue was corrected by replacing all brackets not welded to print

specificiation 4/4/2019.

from Recalled Component:

How Remedy Component Differs Spare Tire Carrier Bracket - Y bracket - Part Number 450414-02

Identify How/When Recall Condition LaseFab has corrected this condition in parts being supplied to Airstream

was Corrected in Production: as of 4/3/2019.

Recall Schedule:

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

by NHTSA.

Planned Dealer Notification Date: JUN 28, 2019 - JUN 28, 2019 Planned Owner Notification Date: JUN 28, 2019 - JUN 28, 2019

* NR - Not Reported