OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-348

Manufacturer Name: Airstream, Inc.

Submission Date: MAY 19, 2022

NHTSA Recall No.: 22V-348



Manufacturer Information:

Manufacturer Recall No.: NR

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 : 2,523 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2022-2022 Airstream Various

Vehicle Type: TRAILERS Body Style: UNKNOWN

Power Train: NR

Descriptive Information: We have determined that the washers used in the step assembly have been

manufactured out of specification due to a change in personnel at Detailed Machining. The out of spec washer allows the screw to countersink with a gap greater than .015", whereas with the unaffected washer, the screw will mount with a gap equal to, or less

than .015".

Production Dates: JUL 01, 2021 - MAY 11, 2022

VIN Range 1: Begin: 1STB9AG20NJ558896 End: 1STXFYJ29NJ561165 ✓ Not sequential

Vehicle 2: 2021-2023 Airstream Classic, FLying Cloud, International, Globetrotter,

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

Descriptive Information: We have determined that the washers used in the step assembly have been

manufactured out of specification due to a change in personnel at Detailed Machining. The out of spec washer allows the screw to countersink with a gap greater than .015", whereas with the unaffected washer, the screw will mount with a gap equal to, or less

than .015".

Production Dates: JUL 01, 2021 - MAY 11, 2022

VIN Range 1: Begin: 1STB9AG20NJ558896 End: 1STXFYJ29NJ561165 V Not sequential

Description of Defect:

Description of the Defect: The manual step had been assembled with a chamfered washer with a gap that

out of tolerance. This may allow the fastener screw head to be pulled through the washer and may cause the step support arm to separate from the step tread

and collapse.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the step collapses this may cause bodily injury.

Description of the Cause: Out of tolerance chamfered washers had been used to assemble the entry door

steps.

Identification of Any Warning None

that can Occur:

Involved Components:

Component Name 1: Manual Step Assembly

Component Description: Entry Door Step

Component Part Number: 3440006

Supplier Identification:

Component Manufacturer

Name: Detailed Machining

Address: 2490 Ross St

Sidney Ohio 45365

Country: United States

Chronology:

4/27/2022 - Initial report of a step failure on the production line. 4/27/2022 - Airstream provided the details of the Failure to Detailed Machining. 4/27/2022 - Detailed Machining initiated an investigation. 5/4/2022 - Detailed Machining provides the information regarding the mounting arm washer's chamfer depth failure to Airstream. 5/4/2022 - Airstream requests Detailed Machining to perform an on site audit of all inventory. 5/11/2022 - Any production units affected have been corrected by fitting the steps with correctly chamfered washers. 5/12/2022 - Detailed Machining completes inspection of inventory in production and shipping yards. 5/12/2022 - The Airstream Safety Committee determines a recall is necessary.

Description of Remedy:

Description of Remedy Program: 5/12/2022 - The remedy process includes replacing the old washer with

the corrected washer. Place Loctite thread locker on the threads of the screw. Hand tighten the screw back into the washer and step assembly.

Use a straight edge to verify that the gap is within tolerance.

How Remedy Component Differs The affected washers allow the screw fastener to countersink within the from Recalled Component: washer with a gap greater than .015", whereas with the unaffected washer, the screw will mount with a gap equal to, or less than .015". The part

number is 3440006.

was Corrected in Production: the steps with correctly chamfered washers.

Identify How/When Recall Condition 5/11/2022 - Any production units affected have been corrected by fitting

Recall Schedule:

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

by NHTSA.

Planned Dealer Notification Date: JUL 17, 2022 - JUL 17, 2022 Planned Owner Notification Date: JUL 17, 2022 - JUL 17, 2022

^{*} NR - Not Reported