#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 20V-773

Manufacturer Name: Airstream, Inc.
Submission Date: DEC 11, 2020
NHTSA Recall No.: 20V-773



#### **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 : 3,135 Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2019-2019 Airstream International, Flying Cloud, Classic

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

Descriptive Information: To determine the recall population we based the affected units on Dometic's recall

date range (May 2018 - July 9, 2020) as well as, the list of affected parts purchased in

the same timeframe.

Production Dates: MAY 07, 2018 - MAY 31, 2019

VIN Range 1: Begin: 1STB9AG20KJ544878 End: 1STXFYJ2XKJ547741 Not sequential

## **Description of Defect:**

Description of the Defect: The defect enunciation can occur in a mobile environment, such as a

recreational vehicle when, generally after an install or usage

period of 3-6 months, the installer, occupant, or user of the appliance smells gas and apparently attempts to tighten the securement bolts that hold one or more of the stove saddle valves in place and sealed to the manifold. This action may result in the overtightening of the securement bolt for the saddle valve which may cause damage to the 0-ring seal between the saddle valve and the manifold resulting in a continuous gas leak that is readily detectable from the smell.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: The overtightening of the saddle valve securement bolt onto the manifold of

the stove may cause a gas leak which may ignite and cause a fire. Dometic has had one instance of ignition and damage to the piezo igniter and one control knob, although the ignition was contained within the stove enclosure. There has been no damage to adjacent or surrounding combustible materials.

Description of the Cause: Dometic has not determined the cause of these leaks but is continuing to gather

facts on the potential defect and will forward additional relevant information as it becomes available. Please read the uploaded Defect Notification that

accompanies this Web notification.

Identification of Any Warning The smell gas fumes are indicative of the identified leak.

that can Occur:

## **Involved Components:**

Component Name 1: Saddle valve and Manifold

Component Description: NR Component Part Number: NR

## **Supplier Identification:**

## **Component Manufacturer**

Name: Dometic

Address: 5155 Verdant Dr

Elkhart Indiana 46516

**Country: United States** 

#### **Chronology:**

11/17/20-Received the letter regsarding Dometic stove recall 20E-071.

11/18/20-Contacted Dometic to obtain a list of affected parts purchased by Airstream.

12/3/20-Cross referenced the Dometic part numbers in the database to determine the Airstream part numbers.

12/7/20-Established the list of affected travel trailers.

12/9/20-Airstream Safety Committee agreed to move forward with a recall.

12/11/20 Airstream submitted the 573 to NHTSA and the Notice of Defect to Transport Canada.

### **Description of Remedy:**

Description of Remedy Program: The defect enunciation can occur in a mobile environment, such as a

recreational vehicle or marine vessel, when, generally after an install or

usage

period of 3-6 months, the installer, occupant, or user of the appliance

smells

gas and apparently attempts to tighten the securement bolts that hold one

more of the stove saddle valves in place and sealed to the manifold. This

may result in the overtightening of the securement bolt for the saddle

valve

which may cause damage to the o-ring seal between the saddle valve and

manifold resulting in a continuous gas leak that is readily detectable from

the smell.

How Remedy Component Differs Dometic has NOT yet identified a proposed remedy or remedies designed from Recalled Component: to mitigate the defect but will advise NHTSA of such remedy or remedies at

the time they are identified. Dometic will further initiate a remedy

campaign on the R1731, R21231 and S31 recreational vehicle stoves and will participate in remedy campaigns for the R1731, R2131 and S31 products launched by Original Equipment Manufacturers who have

purchased, sold and distributed these products.

Identify How/When Recall Condition Dometic has yet to have established a remedy.

was Corrected in Production:

#### **Recall Schedule:**

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

by NHTSA.

Planned Dealer Notification Date: FEB 09, 2021 - FEB 09, 2021 Planned Owner Notification Date: FEB 09, 2021 - FEB 09, 2021

\* NR - Not Reported