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

Not sequential

# Part 573 Safety Recall Report

# 21V-511

**Manufacturer Name:** Northwood Manufacturing, Inc.

**Submission Date:** JUL 22, 2022 **NHTSA Recall No.:** 21V-511 **Manufacturer Recall No.:** 2021-001



#### **Manufacturer Information:**

Manufacturer Name: Northwood Manufacturing, Inc.

Address: 59948 Downs Road

PO Box 3359 La Grande OR 97850

Company phone: 1-800-766-6274

# **Population:**

Number of potentially involved : 174 Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2019-2019 Arctic Fox Camper 990

Vehicle Type: TRAILERS

Body Style : Power Train : NR

Descriptive Information: Northwood production records matched to Dometic PO report noting cooking stove

serial numbers affected by Dometic recall 20E071.

Production Dates: APR 25, 2019 - MAY 23, 2019

VIN Range 1 : Begin : NR End : NR

Vehicle 2: 2019-2019 Arctic Fox Camper 865

Vehicle Type: TRAILERS

Body Style : Power Train : NR

Descriptive Information: Northwood production records matched to Dometic PO report noting cooking stove

serial numbers affected by Dometic recall 20E071.

Production Dates: APR 30, 2019 - MAY 16, 2019

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 3: 2019-2019 Arctic Fox Grande Ronde 28-5C

Vehicle Type: TRAILERS

Body Style : Power Train : NR

Descriptive Information: Northwood production records matched to Dometic PO report noting cooking stove

serial numbers affected by Dometic recall 20E071.

Production Dates: MAR 08, 2019 - MAR 28, 2019

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 4:	2019-2019 Nash travel trailer 24M				
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	Northwood production records matched to Dometic PO report noting cooking stove serial numbers affected by Dometic recall 20E071.				
Production Dates :	APR 15, 2019 - APR 30, 2019				
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	
Vehicle 5: 2019-2019 Nash travel trailer 26N					
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	Northwood production records matched to Dometic PO report noting cooking stove serial numbers affected by Dometic recall 20E071.				
Production Dates :	APR 15, 2019 - MAY 16, 2019				
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	
Vehicle 6: 2019-2019 Nash travel trailer 29S					
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	scriptive Information : Northwood production records matched Dometic PO report noting cooking stove serial numbers affected by Dometic recall 20E071				
Production Dates: MAR 28, 2019 - APR 15, 2019					
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	

## **Description of Defect:**

Description of the Defect: Dometic cooking stoves Series S31,R1731, and R2131 manufactured May 2018

- July 9, 2020 after some period of time, occupant may smell gas near the stove when it is not in operation. If the user or other servicer that attempts to tighten the bolts that hold the valves under the stove burners, the tightening action can cause irreversible damage to the O-ring seat at the valve(s) resulting

in a continuous gas leak.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Continuous gas leak could result in an explosion and/or fire.

Description of the Cause : NR Identification of Any Warning NR

that can Occur:

### **Involved Components:**

Component Name 1: Dometic/Atwood Cooking Stoves

Component Description: RV cook stove

Component Part Number: S31, R1731, R2131

#### **Supplier Identification:**

### **Component Manufacturer**

Name: Dometic

Address: 5155 Verdant Drive

Elkhart Indiana 97850-7359

**Country: United States** 

# **Chronology:**

On November 13th, 2020 Northwood received a notice dated November 9, 2020 that the Dometic Corporation was filing a safety recall on model S31, R1731, and R2131 cooking stoves. Northwood Director of Warranty Matt Turley was informed that Dometic would be using the outside recall service, Stericycle to handle this recall. After much back and forth via email and voicemail, on June 15th, 2021 Mr. Turley turned the matter over to Director of Purchasing Lance Rinker. Rinker contacted NHTSA representative Choon Lee via email and was then contacted by Mr. Lee by telephone. The result of this communication was that Northwood did in fact have to submit a recall report before Dometic-Stericycle could begin the process of notifying customers and submit quarterly tracking information. Rinker then started the process of collecting and matching Dometic stove serial numbers with the corresponding Northwood RVs they had been installed in. Additionally, Rinker compiled a list of the dealers said units were sold to as well as retail customer names, addresses and contact numbers for Dometic-Stericycle's use for mailing out notices and tracking purposes. This process was completed at the time of this report (July 6th, 2021) and per Abigail Garrett at Stericyle tbe notification letters went out on January 12, 2021 and August 20, 2021.

#### **Description of Remedy:**

Description of Remedy Program: Dometic Authorized service centers will perform the recall remedy at no

charge to the current owner. Manifold bolt and valve seal replacement.

How Remedy Component Differs Affected stove serial number - orange sticker - found behind the center

from Recalled Component: burner knob - notes that Recall Remedy was performed

Identify How/When Recall Condition NR was Corrected in Production :

#### **Recall Schedule:**

Description of Recall Schedule: Upon NHTSA's approval of this report, Northwood will submit a recall

notice on Northwood Manufacturing Incorporated letterhead to Dometic-Stericycle. Northwood will also provide a list of current owners' names, mailing addresses and contact phone numbers. Dometic-Stericycle will report to Northwood after each quarter the number of units that have received the approved remedy for the next six quarters per NHTSA

mandate.

Planned Dealer Notification Date : JUL 19, 2021 - JUL 26, 2021 Planned Owner Notification Date : JUL 19, 2021 - JUL 26, 2021

<sup>\*</sup> NR - Not Reported