

# Part 573 Safety Recall Report

# 20V-615

**Manufacturer Name :** REV Recreation Group**Submission Date :** OCT 13, 2020**NHTSA Recall No. :** 20V-615**Manufacturer Recall No. :** N/A**Manufacturer Information :**

Manufacturer Name : REV Recreation Group

Address : 1031 U.S. 224 E

P.O. Box 31 Decatur IN 46733

Company phone : 800 509 3417

**Population :**

Number of potentially involved : 1,567

Estimated percentage with defect : 100 %

**Vehicle Information :**

Vehicle 1 : 2020-2021 Fleetwood Flair

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Production Dates : APR 16, 2019 - OCT 08, 2020

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2020-2021 Fleetwood Bounder

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

**Production Dates :** APR 16, 2019 - OCT 07, 2020

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

Vehicle 3 : 2020-2021 Fleetwood Southwind

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

**Production Dates :** MAY 09, 2019 - OCT 05, 2020

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

Vehicle 4 : 2020-2021 Fleetwood Fortis

Vehicle Type :

Body Style :

Power Train : NR

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

**Production Dates :** SEP 20, 2019 - SEP 30, 2020

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

Vehicle 5 : 2020-2021 Holiday Rambler Vacationer

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

**Production Dates :** APR 17, 2019 - OCT 08, 2020

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

Vehicle 6 : 2020-2021 Holiday Rambler Invicta

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Production Dates : SEP 20, 2019 - SEP 30, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 7 : 2020-2021 Holiday Rambler Admiral

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Class A motorhomes, equipped with a Dometic propane gas stove. Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Products not included in the recall do not have a Dometic propane gas stove, series R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or series S31, manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

Production Dates : APR 16, 2019 - OCT 06, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

## Description of Defect :

Description of the Defect : On motorhomes affected by this recall, a gas leak may occur in the cooking stove. According to Dometic's defect report, "Dometic decided to file a Potential Defect Notification Report to NHTSA for the manifold and gas saddle valves for the R1731, R2131 and S31 series stoves."  
Additionally, Dometic's defect report states, "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 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 o-ring seal between the saddle valve and the manifold resulting in a continuous gas leak that is readily detectable from the smell. 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."

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Per Dometic's press release and NHTSA's recall acknowledgment letter to Dometic, "A gas leak can increase the risk of a fire."

Description of the Cause : Per Dometic's defect report, "Dometic has not determined the cause of these leaks but is continuing to gather facts on the potential defect".

Identification of Any Warning that can Occur : Per Dometic's defect report, the installer, occupant, or user of the appliance may smell gas. Additionally, Dometic's defect report identifies "one instance of ignition and damage to the piezo igniter and one control knob".

## Involved Components :

Component Name 1 : Cooking Stove

Component Description : Dometic series R1731 stove

Component Part Number : Dometic series R1731, serial number range 81897193 - 02799381

Component Name 2 : Cooking Stove

Component Description : Dometic series R2131 stove

Component Part Number : Dometic series R2131, serial number range 81897193 - 02799381

Component Name 3 : Cooking Stove

Component Description : Dometic series S31 stove

Component Part Number : Dometic series S31, serial number range SU02100001 - SU0210100

Component Name 4 : Cooking Stove

Component Description : Dometic series S31 stove

Component Part Number : Dometic series S31, serial number range SU93600001 – SU93600300

Component Name 5 : Cooking Stove

Component Description : Dometic series S31 stove

Component Part Number : Dometic series S31, serial number range SU82200001 – SU83900100

## Supplier Identification :

### Component Manufacturer

Name : Dometic Corporation

Address : 5155 Verdant Dr.

Elkhart INDIANA 46516

Country : United States

## Chronology :

On September 29, 2020, REV Recreation Group Inc. received an Original Equipment Manufacturer (OEM) notification letter by Dometic about NHTSA recall campaign 20E071, affecting certain of their R1731, R2131 and S31 series “cooking stoves”.

On September 30, 2020 it was agreed that REV Recreation Group Inc. should file a Part 573.

## Description of Remedy :

Description of Remedy Program : REV Recreation Group will supply owner contact data to Dometic for notification purposes, and Dometic will repair the affected stoves. Dometic will be supplying this recall remedy at no charge.

**How Remedy Component Differs from Recalled Component :** Products in the recall population are equipped with a Dometic propane gas cooking stove, model R1731 or R2131 manufactured November 2018 or later and having a serial number range of 81897193 – 02799381; or model S31 manufactured November 2018 or later and having a serial number range of SU02100001 – SU0210100, SU93600001 – SU93600300, or SU82200001 – SU83900100.

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**Identify How/When Recall Condition was Corrected in Production :** REV Recreation Group quarantined the population of vehicles at the manufacturing plant which were equipped with potentially affected stoves.

### Recall Schedule :

**Description of Recall Schedule :** Dealer notifications will be conducted via email, mail, and/or phone. Owner notifications will be conducted via US mail.

**Planned Dealer Notification Date :** DEC 04, 2020 - DEC 04, 2020

**Planned Owner Notification Date :** DEC 04, 2020 - DEC 04, 2020

\* NR - Not Reported