OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-619

Manufacturer Name: Lance Camper Manufacturing. Corp.

Submission Date: OCT 07, 2020 NHTSA Recall No.: 20V-619 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Lance Camper Manufacturing. Corp.

Address: 43120 Venture Street

Lancaster CA 93535

Company phone: 661-949-3322

Population:

Number of potentially involved: 5,309 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2018-2021 Lance 1995,2185,2285,1475,1575,1685,1985,2295,2375,2445,2465

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

Descriptive Information: Trailers 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.

Part numbers:

Dometic series R1731, serial number range 81897193 - 02799381; Dometic series R2131, serial number range 81897193 - 02799381; Dometic series S31, serial number range SU02100001 - SU0210100 Dometic series S31, serial number range SU93600001 - SU93600300; Dometic series S31, serial number range SU82200001 - SU83900100.

Production Dates: NOV 01, 2018 - SEP 30, 2020

VIN Range 1: Begin: 56YTT162XKL325484 End: 56YTT2325ML330234 **✓** Not sequential

Description of Defect:

Description of the Defect: Trailers 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 Per Dometic's defect report, the installer, occupant, or user of the appliance

that can Occur: 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: Dometic cook range

Component Description : Vehicle cooking Stoves

Component Part Number: R1731, R2131,S31

Supplier Identification:

Component Manufacturer

Name: Dometic

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 NR

from Recalled Component :

Identify How/When Recall Condition Initiate a no ship policy on affected units

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: plan to notify customer next 60 days

Planned Dealer Notification Date : DEC 07, 2020 - NR Planned Owner Notification Date : DEC 07, 2020 - NR

* NR - Not Reported