OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-662

Manufacturer Name: Space Craft MFG
Submission Date: JAN 10, 2022
NHTSA Recall No.: 21V-662

Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Space Craft MFG

Address: 28115 Old Hwy 40

PO Box 946 Concordia MO 64021

Company phone: 6604637520

Population:

Number of potentially involved: 11 Estimated percentage with defect: 18 %

Vehicle Information:

Vehicle 1: 2019-2021 Space Craft MFG

445-005,453-001,480-024,485-001,530-114,530-117,550-010,550-301,570-051,570

-054,TRV-103

Vehicle Type: TRAILERS

Body Style : ALL Power Train : NR

Descriptive Information: Population is based on the recall dates provided by Lippert regarding the affected

windows. We are a full custom RV manufacturer, so each unit/model is unique.

Production Dates: SEP 01, 2018 - JUL 31, 2020

Description of Defect:

Description of the Defect: Possible loss of bond between the two pieces of glass, allowing the vent seal to

be compromised.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Stress induced failure of window adhesive bonding.

Description of the Cause: Possibility of the window adhesive failing, which could allow the vent to detach

and cause a crash.

Identification of Any Warning During regular maintenance possibly noticing a loss of bonding.

that can Occur:

Involved Components:

Component Name 1: 6400 Series Windows

Component Description: Vented Dual Pane Window

Component Part Number: Various

Supplier Identification:

Component Manufacturer

Name: Lippert

Address: Attn: Pamela VanderMel

PO Box 2888 Elkhart Indiana 46515

Country: United States

Chronology:

7/19/21: Received email from Department of Transportation regarding the Lippert recall 7/19/21 - 8/26/21: We determined the potentially affected units and worked the Lippert to develop a testing methodology

Description of Remedy:

Description of Remedy Program: The remedy program will involve inspecting the involved windows with a

go/no-go gauge to determine if the seal has been compromised. If an issue is found, Lippert will provide a replacement vent and Space Craft will work

to cover the cost of installation at no cost to the customer.

How Remedy Component Differs The remedy component was produced with improvements including

from Recalled Component : increasing the bond strength between the two panes of glass through the

use of an adhesive backed glass spacer and different secondary sealant.

Identify How/When Recall Condition On August 3, 2020 Lippert's production processes were updated to was Corrected in Production: increase the bond strength between the two panes of glass through the use

of an adhesive backed glass spacer and different secondary sealant.

Recall Schedule:

Description of Recall Schedule: Space Craft MFG will notify potentially affected owners by September 5,

2021 via email, phone, or onsite inspection. Space Craft MFG will assist owners with identification and replacement of defective vents at no cost to the customer. We are direct to consumer OEM with no dealers, so

there is not applicable dealer notifications necessary.

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Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: AUG 26, 2021 - SEP 05, 2021

* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573