OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21E-047

Manufacturer Name : Lippert

Submission Date: JUL 14, 2021 **NHTSA Recall No.:** 21E-047

Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Lippert

Address: Attn: Pamela VanderMel

PO Box 2888 Elkhart IN 46515

Company phone: 5743126040

Population:

Number of potentially involved: 46,281 Estimated percentage with defect: 1 %

Equipment Information:

Brand / Trade 1: Hehr Windows

Model: 6400 Series

Part No.: Various-see Attached Size: Various-see attached

Function: Windows

Descriptive Information: The estimated percentage is .05% however the field below will not accept

decimals. Windows for viewing with operating vent involved, population was determined based on shipment history. Recalled products differ from products not included as they were built prior to process changes. We are an equipment supplier and do not have information regarding model year/make or model of

the finished recreational vehicles.

Production Dates: OCT 01, 2018 - AUG 14, 2020

Description of Defect:

Description of the Defect: Possible loss of bond between the 2 pieces of glass allowing the vent seal to be

compromised.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Possibility of the window adhesive failing which could allow the vent to

detach and cause a crash.

Description of the Cause: Stress induced failure of window adhesive bonding.

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

that can Occur:

Involved Components:

Component Name: 6400 Series Vented Window

Component Description: vented Window

Component Part Number: Various - see attached file

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

Foreign States

Country: New Zealand

Chronology:

4/7/2020-Lippert contacted by Thor Industries Compliance regarding a VOQ and inquiry he received. 9/11/2020-After discussions & review of info with Thor Industries it was agreed the minimal quantity of issues did not present a safety issue. Both parties agreed to continue to monitor any reported issue and warranty data.

July,2020-March,2021-During this time we conducted continued review of data and any concerns as well as standard continual improvement process discussions with our Engineering and Manufacturing teams. 12/1/2020-Conference call between Byron Chartier, Robert Nguyen & Jonathan Harrison. During this call reviewed internal testing on returned field samples & reviewed sample window that was sent to Jon Harrison for review. Also discussed continued investigation of field & warranty returns. Committed that during the ongoing investigation Lippert would take care of any field concerns customers had regardless of warranty period potentially having expired.

3/3/2021-Conference Call with Marc Grimes, Chartier, Harrison & Nguyen. This call was primarily to review unrelated matters however during this call Lippert mentioned our own investigation was continuing on Hehr windows with field product requested to be returned for further analysis.

3/26/21-Newmar informed Lippert they received a VOQ of an incident occurring while the vehicle was in motion & stated they would forward the information.

4/16/21-Conference call with Chartier, VanderMel, Harrison & Nguyen regarding the data Newmar had submitted of claims regarding alleged window vent issues.

4/30/21-Lippert Exec Safety Committee Meeting to review all details provided

5/3/21-Conference call with Chartier, VanderMel, Harrison and Nguyen to discuss next steps. After reviewing most recent VOQ and data trend with issues on late 2018 built product Lippert will be finalizing details of scope and customer orders involved to file a formal 573 & field campaign.

5/12/21: Internal Lippert parties agree.

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.

How Remedy Component Differs The remedy component was produced with the 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.

use of all addressive backed glass spacer and different secondary sealand

Identify How/When Recall Condition On August 3, 2020 production processes were updated to increase the was Corrected in Production: bond strength between the 2 panes of glass through the use of an adhesive

backed glass spacer.

Recall Schedule:

Description of Recall Schedule: Lippert will notify RV Manufacturers by June 30, 2021 and will assist the

manufacturers with notification to dealers and retail owners if needed.

Planned Dealer Notification Date : JUL 02, 2021 - JUL 09, 2021 Planned Owner Notification Date : JUL 09, 2021 - JUL 16, 2021

Purchaser Information:

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name: AA Truck Sleeper

Address: 3900 Transportation Drive

Ft. Wayne IN 46818

Country: US

Company Phone: 8178344781

Name: Andrew Fink Marine

Address: 10 Udy Place

Te Rape Hamilton 00 3241 NZL

Country: NZ

Company Phone: 070 850 5512

Name: Coach House Inc

Address: 3480 TEchnology Drive

Nokomis FL 34275

Country: US

Name: Distinct Builders Inc Address: 1414 Fifth Street SE

Watertown SD 57201

Country: US

Company Phone: 6058806335

Name: Elite Trailer Mfg LLC Address: 7700 SW 29th St

oklahoma city OK 73179

Country: US

Company Phone: 4057455757

Name: Farber Specialty Vehicles Address: 7052 Americana Parkway Reynoldsburg OH 43068

Country: US

Company Phone: 6148636470

Name: Foretravel

Address: 1221 NW Stallings Drive

nacogdoches TX 75964

Country: US

Company Phone: 9365648367

Name: Intercontinental Truck Body

Address: 78 Gold Street

Anaconda MT 59711

Country: US

Company Phone: 4067977900

Name: Newell Coach

Address: 3900 North Main STreet

Miami OK 74354

Country: US

Company Phone: 8883639355

Name: Newmar

Address: 355 North Delaware STreet

Nappanee IN 46550

Country: US

Name: NRC Modifications

Address: 51045 Greenfield Parkway

Middlebury IN 46540

Country: US

Company Phone: 5748253646

Name: PTL Engineering

Address: 3333 John Conley Drive

Lapeer MI 48446

Country: US

Company Phone: 8106642310

Name: Parkin Accessories Address: 2920 Gateway Drive

Elkhart IN 46514

Country: US

Company Phone: 5742647574

Name: Phoenix USA

Address: 3504 Cooper Drive

Elkhart IN 46514

Country: US

Company Phone: 5742662020

Name: Space Craft Manufacturing

Address: 28115 Highway 40 West

Concordia MO 64020

Country: US

Company Phone: 6604637520

Name: Star Waggons

Address: 13334 Ralston Avenue

Sylmar CA 91342

Country: US

Company Phone: 8183675946

Name: Thor Motorized Address: 510 Ward Street

Wakarusa IN 46573

Country: US

Name: Triple E Recreational Vehicles

Address: 301 Roblin Bolulevard

Winkler, MB Canada 00 R6W 4C4

Country: CA

Company Phone: 2043254361

Name: Escape Trailers

Address: 48351 Industrial Way

Chilliwack BC Canada 00 V2R 4L2

Country: CA

Company Phone: 6047031650

Name: Forest River

Address: 423 N. Main Street

Middlebury IN 46540

Country: US

Company Phone: 5748258530

Name: Foss Developing LLC

Address: 14778 County Road 29

Greenbush MN 56726

Country: US

Company Phone: 2186841294

Name: Gracie Industries DBA Bolt Custom Trucks

Address: 3900 Transportation Drive

Fort Wayne IN 46818

Country: US

Company Phone: 2607480314

Name: Haulmark Industries

Address: 1503 Mcnaughton Avenue

Elkhart IN 46514

Country: US

Company Phone: 5742649661

Name: Jayco

Address: 903 S Main Street

Middlebury IN 46540

Country: US

Name: Renegade Address: 53316 SR 15

Bristol IN 46507

Country: US

Company Phone: 5748481126

Name: Maurere Fahrzeugbau AG Address: Suhrenmattstrasse 34

Unterentfelden CHE 00 5035

Country: DE Company Phone: NR

Name: Provan Industries

Address: 4837 Edmund Highway

West Columbia SC 29170

Country: US

Company Phone: 8039553001

Name: Showhauler Trucks

Address: 116 Industrial Parkway East

Middlebury IN 46540

Country: US

^{*} NR - Not Reported