OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 20V-371

Manufacturer Name: Forest River, Inc.
Submission Date: JUN 24, 2020
NHTSA Recall No.: 20V-371
Manufacturer Recall No.: 51-1150



#### **Manufacturer Information:**

## **Population:**

Manufacturer Name: Forest River, Inc.

Number of potentially involved: 783

Address: 55470 CR 1

Estimated percentage with defect :  $100\,\%$ 

P.O. Box 3030 Elkhart IN 46515-3030

Company phone: 1-800-348-7440

#### **Vehicle Information:**

Vehicle 1: 2020-2020 Forest River Inc. Cedar Creek CRF29RW, CRT40CRS, CRT40CL,

CRT40CFK2, CRT40CCK-W, CRT40CCK, CRF38ERD, CRF38FBD CRF38EL, CRF38EFK,

CRF37MBH, CRF29RW-W, CRF35LFT,

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

Descriptive Information : Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI)

shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on

these components. LCI Recall 20E039

Production Dates: JAN 21, 2020 - JAN 30, 2020

Vehicle 2: 2020-2020 Forest River Inc. Columbus CMF297RKCW, CMF382FBC, CMF382FB,

CMF298RLC, CMF377MBC,

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

Descriptive Information : Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI)

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these components. LCI Recall 20E039

CMF297RKCW 2020 1 CMF298RLC 2020 3 CMF377MBC 2020 5 CMF382FB 2020 6 CMF382FBC 2020 4

Production Dates: JAN 21, 2020 - JAN 29, 2020

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

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Vehicle 3: 2020-2020 Forest River Inc. Flagstaff FLF524LWS-W, FLT23FBDS, FLF8529RLS,
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FLF8529RKSB-W, FLF8529RKSB, FLF8529IKSB, FLF8529IKSB-W, FLF8529CSB, FLF529RLKS, FLF529MBS-W, FLF529MBS, FLF529BH, FLF528RKS-W, FLF528RKS, FLF528IKWS, FLF528CKWS, FLF527BHS-W, FLF527BHS, FLF526RK, FLF526RWS

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

Descriptive Information: Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI) shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on

these components. LCI Recall 20E039

FLT832CLSB 2020

FLT832FLSB 2020

FLT832IKSB 2020 6

FLT832CLSB-W

FLT832FLSB-W

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2020 2

2020 1

Vehicle 4: 2020-2020 Forest River Inc. Flagstaff FLT26FKBS, FLT8320KSB, FLT832IKSB,

FLT832FLSB-W, FLT832FLSB, FLT832CLSB-W, FLT832CLSB, FLT832BHKS,

FLT29RSWSD-W, FLT29RSWSD, FLT29RKSW, FLT29RBSD, FLT29BHS, FLT27BHWS-

W, FLT27BHWS, FLT26RKBS-W, FLT26RBWS-W, FLT26RKBS, FLT26FKBS-W,

FLT26RBWS,

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

Descriptive Information : Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI)

shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on

these components. LCI Recall 20E039

Production Dates: JAN 15, 2020 - JAN 29, 2020

 $VIN \ Range \ 1 : Begin : \qquad \qquad NR \qquad \qquad End : \ NR \qquad \qquad \square \ \ Not \ sequential$ 

Vehicle 5: 2020-2020 Forest River Inc. Coachmen Apex AAPT15T, APTT300BHS, APTT293RLDS,

APTT284BHSS-W, APTT284BHSS, APTT279RLSS, APTT265RBSS, APTT251RBK, AAPT245BHS, AAPT220EXT-W, AAPT213RDS, AAPT187RB, AAPT187RB-W,

AAPT191RBS, AAPT203RBK, AAPT208BHS, AAPT208BHS-W,

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

Descriptive Information : Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI)

shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on

these components. LCI Recall 20E039

Production Dates: JAN 20, 2020 - JAN 23, 2020

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

Vehicle 6 : Vehicle Type :	2020-2020 Forest River Inc. Palomino Hard Side Truck Camper HRHS-8801, HRHS-750, HRHS-690, HRHS-2910, HRHS-2901, HRHS-2902, TRAILERS					
Body Style :						
Power Train :						
Descriptive Information :	shipping recor within the rec	ds with all scope I during	Forest R e were bu which L0	iver man tilt using CI used a	nufacturing g LCI-suppli	cing Lippert Components, Inc. (LCI) g plants production records Vehicles ied windows manufactured during a that exhibited poor adhesion on
Production Dates :	IAN 10 2020 -	FFR 06	2020			
VIN Range 1:		NR	, 2020	End:	NR	☐ Not sequential
viivitalige 1.	begin.	1110		Liid .	1110	Not sequential
Vehicle 7 : Vehicle Type : Body Style : Power Train :	PAT260FKBS, TRAILERS OTHER					, PAT304RKDS, PAT268BHSK, RLS, PAT205SS, PAT217BH
Descriptive Information :	Affected vehic	les wer	e identifi <i>e</i>	ed by cro	oss-referen	cing Lippert Components, Inc. (LCI)
Production Dates :	shipping record within the record specific period these compone PAT202RB PAT205SS PAT217BH PAT249RBS PAT253RLS PAT253RLS PAT258RBSS PAT260FKBS PAT268BHSK PAT304RKDS	rds with all scope I during ents. LC 2020 2020 2020 2020 2020 2020 2020 20	Forest Rewere but which LO I Recall 2 4 8 1 1 5 3 4 6 3	iver man tilt using CI used a	nufacturing g LCI-suppli	g plants production records Vehicles ied windows manufactured during a that exhibited poor adhesion on
VIN Range 1:		red us NR	, ພບພບ	End:	ND	☐ Not cognontial
viiv Range 1.	Degili .	INIC		Enu .	TAIL	☐ Not sequential

Vehicle 8:		er Inc. Real-Lite Truck Campe 1805-W, RCHS-1803-W,	r RCHS-1803, RCHS-1914-W,			
Vehicle Type :						
Body Style :						
Power Train :	NR					
Descriptive Information :	shipping records with within the recall scope specific period during these components. LCI RCHS-1803 2020 RCHS-1803-W 2020 RCHS-1805-W 2020 RCHS-1806-W 2020	Forest River manufacturing p were built using LCI-supplied which LCI used an adhesive tl	ng Lippert Components, Inc. (LCI) plants production records Vehicles d windows manufactured during a hat exhibited poor adhesion on			
Production Dates :	JAN 15, 2020 - FEB 04,	2020				
VIN Range 1:		End: NR	☐ Not sequential			
Vehicle Type : Body Style : Power Train :	: OTHER					
	shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on these components. LCI Recall 20E039					
	JAN 15, 2020 - JAN 29,		_			
VIN Range 1:						
viiv Range 1.	Begin: NR	End: NR	☐ Not sequential			

	2020-2020 Forest River Inc. Rockwood RLF8298KS, RLT2911BS, RLT2906RSD-W, RLT2906RSD, RLT2902SW-W, RLT2902SW, RLT2706WS-W, RLT2706WS, RLT2614BS, RLT2612WS, RLT2612WS-W, RLT2608BS-W, RLT2608BS, RLT2606WS-W, RLT2304DS, RLT2606WS, RLT2304DS-W, RLF8299SB-W, RLF8298KS-W, RLF8299SB,						
Vehicle Type :							
Body Style :							
Power Train :	NR						
Descriptive Information :	Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI) shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on these components. LCI Recall 20E039						
<b>Production Dates:</b>	JAN 15, 2020 -	JAN 29, 202	20				
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential			
Vehicle 11 : Vehicle Type : Body Style : Power Train :	RLTG16BH, RI RLTG12RK, RI RLT8329SB, R TRAILERS OTHER	LTG15TB-W LT8335SB, I	, RLTG15TB, RLTG12SRK RLT8335SB-W RLT8332SF	S-W, RLTG19BH, RLTG16BH-W, -W, RLTG12SRK, RLTG12RK-W, B-W, RLT8332SB, RLT8329SB-W, W, RLT2912BSD, RLT8324SB,			
•	: Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI) shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on these components. LCI Recall 20E039						
Production Dates:							
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential			

Vehicle 12:	2020-2020 Forest River Inc. Palomino Soft Side Truck Camper SZSS-500, SZSS-1251, SZSS-1240, SZSS-1200,						
Vehicle Type :			- ,				
Body Style :	OTHER						
Power Train :							
Descriptive Information :	shipping recor within the reco	rds with all scope I during ents. LC 2020 2020 2020	Forest Ri e were bu gwhich LC I Recall 2 2 2	ver ma ilt usin I used	nufacturing <sub>]</sub> g LCI-supplie	plants producted windows ma	mponents, Inc. (LCI) ion records Vehicles anufactured during a poor adhesion on
Production Dates :	IAN 21 2020 -	JAN 27	2020				
VIN Range 1:		NR	, 2020	End:	NR		☐ Not sequential
Descriptive Information :	: Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI) shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on these components. LCI Recall 20E039 SSC2400BSD 2020 3						
Production Dates :	JAN 15, 2020 -	JAN 21	, 2020				
VIN Range 1:		NR		End:	NR		■ Not sequential

Vehicle 14: 2020-2020 Forest River Inc. Rockwood RLF2441WS, RLF8291RK-W,RLF8291RK,

RLF8288SB-W, RLF8288SB, RLF2898KS-W, RLF2898KS, RLF2896MB-W, RLF2896MB, RLF2891BH, RLF2889WS-W, RLF2889WS, RLF2888WS-W,

RLF2888WS, RLF2882S, RLF2881S, RLF2781WS-W, RLF2622RK-W, RLF2622RK,

RLF2621WS, RLF2621WS-W,

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

Descriptive Information: Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI)

shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on

RLT2706WS-W

RLT2902SW-W

RLT2902SW

2020 1

2020 1

2020

Vehicle 15: 2020-2020 Forest River Inc. Rockwood RLTG19BHG, RLTG20BHS-W, RLTG20BHS,

RLTG19TH-W, RLTG19TH, RLTG19RD-W, RLTG19RD, RLTG19RB-W, RLTG19QB-W, RLTG19CD, RLTG19CD

RLTG19QB, RLTG19FD-W, RLTG19FD, RLTG19FBS-W, RLTG19BH-W, RLTG19FBS,

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

Descriptive Information : Affected vehicles were identified by cross-referencing Lippert Components, Inc. (LCI)

shipping records with Forest River manufacturing plants production records Vehicles within the recall scope were built using LCI-supplied windows manufactured during a specific period during which LCI used an adhesive that exhibited poor adhesion on

these components. LCI Recall 20E039

Production Dates: JAN 15, 2020 - JAN 29, 2020

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

#### **Description of Defect:**

Description of the Defect: In certain Lippert Components, Inc. 3000 Series frameless windows, there is a

potential poor adhesive bond between the hinge extrusion and the latch

extrusion to the glass.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the adhesion bond fails where the glass meets the hinge frame, the window

glass could potentially detach. If the window glass detaches especially in

transit the risk of a crash, property damage, death or injury could occur.

Description of the Cause: LCI introduced a new bonding adhesive system on one window production line

on  $01/06/2020\,\mbox{and}$  after noticing inconsistency in the results we reverted

back to the original adhesive system on 01/23/2020.

**Identification of Any Warning None** 

that can Occur:

## **Involved Components:**

Component Name 1: NR
Component Description: NR
Component Part Number: NR

## **Supplier Identification:**

## **Component Manufacturer**

Name: Lippert Components Inc

Address: 3501 CR 6

Elkhart INDIANA 46514

**Country: United States** 

## **Chronology:**

On 1/14/2020 Lippert Components Inc. (LCI) found a potential issue with adhesive on the windows. On 3/17/2020 Forest River, Inc. was notified by Lippert Components Inc. (LCI) of a Technical Service Bulletin regarding the 3000 Series Frameless Windows which may be affected by an adhesive bonding issue. LCI stated that the glass could come loose from the bonding. Forest River's Office of Corporate Compliance (OCC) began working with LCI and Forest River's Manufacturing plants that were involved to determine the scope of units affected.

On 3/20/2020 Forest River's Recall Committee was made aware of the Pass Through TSB On 6/22/2020 During a review of NHTSA's weekly recall alert email, we found that Thor Motor Coach and Keystone RV had filed a recall regarding this TSB. OCC immediately reached out to LCI to gather data and found that on 6/19/2020 LCI filed a  $573\ 20E039$  regarding the 3000 Series Frameless Windows.

On 6/24/2020 Forest River filed a Pass Through Recall

## **Description of Remedy:**

Description of Remedy Program : Forest River will provide all inspections, parts and labor free of charge to

the consumer. An authorized Forest River Dealer or Service Center will need to perform the inspection of the adhesive and/or replacement of

affected window.

ContactPhone

Rockwood & Flagstaff Customer Service (574) 642-8943

Cedar Creek Customer Service (260) 593-4000 Sunseeker Customer Service (574) 206-7600

Coachmen Apex, Apex Nano Customer Service (574) 358-0401

Palomino Customer Service (269) 432-3246 Columbus Customer Service (574) 821-1487 Lippert Customer Service (574) 537-8900

How Remedy Component Differs The recalled component was built with suspect adhesive; the remedy from Recalled Component: components were not built with the suspect adhesive product.

Identify How/When Recall Condition LCI changed back to temperature/humidity cure adhesive on 01/28/2020. was Corrected in Production: LCI implemented improved controls for temperature and humidity operating parameters on 02/05/2020.

#### **Recall Schedule:**

Description of Recall Schedule: Forest River has the utmost urgency in our recalls. Forest River will send

suspected VIN numbers to our third party vendor that is licensed to pull data on the current owner of the vehicles (as needed) once a formal NHTSA I.D. is provided. Forest River intends on pushing the mailing out as soon as NHTSA provides any correction(s) and an Acknowledgement

Letter.

Planned Dealer Notification Date: AUG 03, 2020 - AUG 03, 2020 Planned Owner Notification Date: AUG 03, 2020 - AUG 03, 2020

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