OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 23V-262

Manufacturer Name: Forest River, Inc.
Submission Date: APR 13, 2023
NHTSA Recall No.: 23V-262
Manufacturer Recall No.: 51-1607



#### **Manufacturer Information:**

**Population:** 

Manufacturer Name: Forest River, Inc.

Number of potentially involved: 2,616

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: 2021-2021 Forest River Inc. Forester 2401BSD Class C Motorhome

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: The scope was determined by sales records from Lippert Components provided to

OCC.

See Attached Spreadsheet

Production Dates: SEP 30, 2021 - SEP 30, 2021

Vehicle 2: 2021-2021 Forest River Inc. FR3 F3A32DSF Class C Motorhome

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: The scope was determined by sales records from Lippert Components provided to

OCC.

See Attached Spreadsheet

Production Dates: MAY 12, 2021 - MAY 12, 2021

	BUSES, MEDIUM OTHER		eorgetown GTA36K7 Class A M HCLES	Motorhome			
Descriptive Information :	The scope was determined by sales records from Lippert Components provided to OCC. See Attached Spreadsheet						
Production Dates :	: MAY 25, 2021 -	MAY 25, 2021					
VIN Range 1:		NR	End: NR	☐ Not sequential			
	BUSES, MEDIUM OTHER		st to West Entrada Class C Mo IICLES	otorhomes			
Descriptive Information :	The scope was determined by sales records from Lippert Components provided to OCC. See Attached Spreadsheet						
Production Dates:	: AUG 18, 2022 -	MAR 31, 2023					
VIN Range 1:	: Begin :	NR	End: NR	☐ Not sequential			
Vehicle Type : Body Style : Power Train :	Vehicle 5: 2023-2023 Forest River Inc. East to West Alta Travel Trailers  Vehicle Type: TRAILERS  Body Style: OTHER  Power Train: NR  escriptive Information: The scope was determined by sales records from Lippert Components provided to OCC.  See Attached Spreadsheet						
Production Dates :	: AUG 19, 2022 -	MAR 31, 2023					
VIN Range 1:		NR	End: NR	☐ Not sequential			
Vehicle Type : Body Style : Power Train :	: TRAILERS : OTHER : NR		oachmen Apex Travel Trailers sales records from Lippert Co				
	See Attached Sp	oreadsheet					
Production Dates :	: AUG 18, 2022 -	FEB 22, 2023					
VIN Range 1:	: Begin :	NR	End: NR	☐ Not sequential			

Vehicle 7: Vehicle Type: Body Style: Power Train:	TRAILERS OTHER	est River Inc. Co	achmer	ı Brookstone Fifth V	Vheels		
Descriptive Information :	The scope was determined by sales records from Lippert Components provided to OCC. See Attached Spreadsheet						
Production Dates :	SEP 21, 2022 - N	MAR 27, 2023					
VIN Range 1:		NR	End:	NR	☐ Not sequential		
Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information:	TRAILERS OTHER NR	determined by s			parral Lite Fifth Wheels Components provided to		
	•						
Production Dates :							
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential		
Vehicle Type : Body Style : Power Train :	e: OTHER						
	See Attached Sp	oreadsheet					
Production Dates :	AUG 18 2022 -	MAR 29 2023					
VIN Range 1:		NR	End:	NR	☐ Not sequential		
Vehicle 10: Vehicle Type: Body Style: Power Train: Descriptive Information:	OTHER NR The scope was o				Components provided to		
	OCC. See Attached Sp	oreadsheet					
Production Dates :	AUG 18, 2022 -	FEB 24, 2023					
VIN Range 1:		NR	End:	NR	☐ Not sequential		

Vehicle 11:	2023-2023 Forest River Inc. Shasta Phoenix Fifth Wheels						
Vehicle Type :							
Body Style :							
Power Train :							
Descriptive Information :	The scope was determined by sales records from Lippert Components provided to						
•	OCC.						
	See Attached Sp	readsheet					
Production Dates :	AUC 18 2022 -	MAR 30 2023					
VIN Range 1:		NR	End: NR	☐ Not sequential			
VIIV Range 1.	Degiii.	TVIC	Liid. Wit	Not sequential			
Vehicle 12: 2023-2023 Forest River Inc. Coachmen Spirit Travel Trailers							
Vehicle Type :	TRAILERS		•				
Body Style :	OTHER						
Power Train :	NR						
<b>Descriptive Information:</b>	The scope was o	letermined by s	ales records from Lippert Compo	onents provided to			
	OCC.						
	See Attached Sp	readsheet					
Production Dates :	AUG 24 2022 - I	MAR 02 2023					
VIN Range 1:		NR	End: NR	Not sequential			
	208						
Vehicle 13:	2023-2023 Fore	est River Inc. Ea	st to West Tandara Fifth Wheels				
Vehicle Type :	TRAILERS						
Body Style :	OTHER						
Power Train :	NR						
<b>Descriptive Information:</b>	Descriptive Information : The scope was determined by sales records from Lippert Components provided to OCC.						
	See Attached Sp	readsheet					
Production Dates :	DEC 20. 2022 - N	MAR 30. 2023					
VIN Range 1:	,	NR	End: NR	☐ Not sequential			
0	U						
Description of Defect ·							

Description of the Defect: According to Lippert Components recall 23E027: "In transit, the mounting

hardware holding the solar panel in place could become loose or pull through

slots in the solar panel."

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: According to Lippert Components recall 23E027: "Solar Panels could separate

from the bracket while the RV is in transit." Additionally, this condition may

lead to personal injury or property damage.

Description of the Cause: According to Lippert Components recall 23E027: "Contributing causes include:

• No Locking fasteners used to attach mounting bracket to solar panel

• Slot in Solar Panel and bracket potentially too large when compared to

the bolt head size..

• Mounting brackets made of non-tempered aluminum that could allow

brackets to bend or tear.

Identification of Any Warning According to Lippert Components recall 23E027, "Loosening hardware that can Occur: attaching bracket to panel."

### **Involved Components:**

Component Name 1: Way 195W & 100W Solar Panel hardware only.

Component Description: Installation bracket and hardware only solar panels installed on the roof of RV's

Component Part Number: 2022302246 & 2022302299, 2022449915, 2022302362

#### **Supplier Identification:**

#### **Component Manufacturer**

Name: Lippert Components Inc

Address: PO Box 2888

Elkhart Indiana 46515

**Country: United States** 

#### **Chronology:**

On April 7, 2023, Forest Rivers Office of Corporate Compliance ("OCC") received a notice of recall 23E027 from Lippert Components.

On April 10-11, 2023, OCC worked with the sales data received from Lippert Components to determine the scope of vehicles.

On April 14, 2023, Forest Rivers Corporate Recall Committee was notified of the equipment recall and OCC filed a 573 report.

#### **Description of Remedy:**

Description of Remedy Program: Forest River will provide all parts and labor free of charge to Consumers and Dealers. An authorized Forest River Dealer or Service Center will need to perform the remedy. Additional hardware and a bracket will be installed to secure the solar panel. If the solar panel has detached, a replacement solar panel will be installed.

> What is the Forest River Customer Service Phone Number? East to West Alta, Entrada and Tandara - (574) 264-6664

Coachmen Apex and Spirit - (574) 825-8205

Coachmen Brookstone, Chaparral, Chaparral Lite, and Shasta Phoenix -

(574) 825-7101

Crusader and Sanibel - (574) 862-1025

Georgetown Forester and FR3 - (574) 206-7600

If you have already paid for a repair that is within the scope of this defect under recall, you still need to have this recall inspected and/or performed to ensure the correct parts and procedures were utilized. Additionally, you may be eligible for a refund of previously paid repairs. Refunds will only be provided for within the scope of this defect under recall. Please send the service invoice to the following address:

Forest River, Inc.

**Attn: Office of Corporate Compliance** 

PO Box 30

Middlebury, IN 46540

How Remedy Component Differs According to Lippert Components recall 23E027: WAY solar panels from Recalled Component: produced by Delta and under this Recall are silver in color vs. product not under the recall that are black. Remedy hardware components include a secondary holding bracket made from tempered aluminum bracket and mounting screws. This solution provides twelve added screws holding the four added brackets to the RV.

> Component Name: Way 195W & 100W Solar Panel hardware only. Component Description: Installation bracket and hardware only solar

panels installed on the roof of RV's

Component Part Number: 2022302246 & 2022302299, 2022449915,

2022302362

Supplier Name: Lippert

Address: Attn: Pamela VanderMel PO Box 2888 Elkhart IN 46515 Company phone : 5743126040

Replacement Component - Any 195W and 100W Solar Panels with a Black

Chassis are the replacements according to Lippert Components.

Identify How/When Recall Condition According to Lippert Components recall 23E027: "All WAY Delta solar was Corrected in Production: panels placed on hold 3.21.2023 and rework was initiated to change out hardware to a tempered aluminum bracket and improved hardware (M6Hex Bolt, M6 Hex Nut, M6 bolt Lock Washer and M6 Flat Washer)."

#### **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: MAY 23, 2023 - MAY 23, 2023 Planned Owner Notification Date: MAY 23, 2023 - MAY 23, 2023

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