

# Part 573 Safety Recall Report

# 16V-811

**Manufacturer Name :** Forest River, Inc.

**Submission Date :** NOV 03, 2016

**NHTSA Recall No. :** 16V-811

**Manufacturer Recall No. :** 70-10312016-0263



## Manufacturer Information :

**Manufacturer Name :** Forest River, Inc.

**Address :** 55470 CR 1

P.O. Box 3030 Elkhart IN 46515-3030

**Company phone :** 1-800-348-7440

## Population :

**Number of potentially involved :** 111

**Estimated percentage with defect :** 100 %

## Vehicle Information :

**Vehicle 1 :** 2016-2017 Forest River, Inc. Riverstone Legacy - RSF38FB, RSF38MB, RSF38RE & RSF38TS

**Vehicle Type :** TRAILERS

**Body Style :**

**Power Train :** NR

**Descriptive Information :** Riverstone Legacy is a recreational vehicle manufactured by Forest River, Inc.

**Production Dates :** OCT 07, 2016 - OCT 18, 2016

**VIN Range 1 : Begin :** 4X4FRSP2XG5000002 **End :** 4X4FRSP24H5000174  Not sequential

## Description of Defect :

**Description of the Defect :** The spare tire and rim combination provided with the vehicle(s) are incompatible with the disk-brake hubs. The wheel is contoured in a fashion which does not allow the rim to mount flat and flush to the hub face.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** Should a user install a the subject spare tire assembly, the lug nuts could fail and possibly cause a wheel to detach or the caliper to detach from the brake mount, leading to reduced braking effectiveness. These conditions increase the risk of a crash.

**Description of the Cause :** The manufacturing plant did not fully review and test the wheel on the axle prior to manufacture and delivery.

**Identification of Any Warning that can Occur :** None.

**Supplier Identification :****Component Manufacturer**

Name : NR  
Address : NR  
NR  
Country : NR

**Chronology :**

On October 25, 2016, Forest River – Office of Corporate Compliance was notified by the warranty manager of a potential issue concerning the spare tire sold with a limited manufactured run of RiverStone RV's. OCC reviewed the documents and asked for additional information..

On October 26, 2016, OCC received some additional information concerning the issue.

On October 28, 2016, OCC presented the known data to the Corporate Committee which decided to conduct a recall.

**Description of Remedy :**

Description of Remedy Program : Forest River will replace the rim and tire assembly, free of charge to Owners and Dealers within the scope of the recall.

What is the Forest River Customer Service Phone Number? (574)  
367-3269

How Remedy Component Differs from Recalled Component : The remedy wheel (with tire already mounted) will have the correct contour to ensure the calipers are not impeded.

Identify How/When Recall Condition was Corrected in Production : The same wheel and tire as the field remedy will be used for the spare in the production.

**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 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 : DEC 30, 2016 - DEC 30, 2016

Planned Owner Notification Date : DEC 30, 2016 - DEC 30, 2016

\* NR - Not Reported