

Part 573 Safety Recall Report

16V-717

Manufacturer Name : Grand Design RV, LLC**Submission Date :** OCT 06, 2016**NHTSA Recall No. :** 16V-717**Manufacturer Recall No. :** 910007**Manufacturer Information :**

Manufacturer Name : Grand Design RV, LLC

Address : 11333 County Road 2

Middlebury IN 46540

Company phone : (574) 825-8000 x2015

Population :

Number of potentially involved : 480

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2017 Grand Design Reflection 357BHS & 367BHS

Vehicle Type : TRAILERS

Body Style : OTHER

Power Train : NR

Descriptive Information : The vehicles under recall have the Gross Axle Weight Rating (GAWR) stated incorrectly on the Federal Certification label. Affected units show the GAWR as 7,000 lbs. when they should show the GAWR as 6,400 lbs.

Production Dates : NOV 12, 2014 - SEP 22, 2016

VIN Range 1 : Begin : 573FR4223F3301786 End : 573FR4222H3310370 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : The vehicles under recall have the Gross Axle Weight Rating (GAWR) stated incorrectly on the Federal Certification label. Affected units show the GAWR as 7,000 lbs. when they should show the GAWR as 6,400 lbs.

FMVSS 1 : 567 - Certification

FMVSS 2 : NR

Description of the Safety Risk : If the owner loads their vehicle in a way that places the maximum load allowed on the axle as currently stated, the possibility exists that they could exceed the load rating of one or more of the wheel rims. Should the load exceed the capacity of the wheel rim the potential exists for a failure of the rim assembly. In this were to occur, the potential exists for a loos of control of the vehicle, which could result in a crash.

Description of the Cause : The wheel rims installed on these vehicles are load rated at 3,200 lbs. With a 7,000 lb. GAWR, the axle load rating exceeds the wheel rim load rating.

Identification of Any Warning that can Occur : None

Supplier Identification :**Component Manufacturer**

Name : NR
Address : NR
NR
Country : NR

Chronology :

On 9/28/16 Grand Designed received from NHTSA ODI a retail customer VOQ inquiring about the fact his wheel rims are rated at 3,200 lbs. load capacity while his GAWR shows 7,000 on the Federal Certification Label. On 9/29/16 Grand Design discussed with a NHTSA ODI investigator our belief that the vehicle was safe based on the Gross Vehicle Weight Rating (GAWR) and the percent of the weight carried by the hitch. Further explanation by ODI was provided explaining that the neither the tire and/or wheel max capacity should be less than the stated GAWR. At this point we determined there was an error in the stated GAWR on the Certification label.

On 10/4/16, our review committee discussed the issue and decided to launch a compliance recall.

Description of Remedy :

Description of Remedy Program : The remedy is to replace the existing Federal Certification Label with a corrected Federal Certification Label that shows the GAWR as 6,400 lbs. There will be no reimbursement provision given the nature of this recall as customers would not have paid to have this rectified.

How Remedy Component Differs from Recalled Component : New Federal Certification Label will show the GAWR as 6,400 lbs. instead of 7,000 lbs.

Identify How/When Recall Condition was Corrected in Production : The condition was corrected in production on 9/23/16 by changing to 6,000 lb. axles and listing the GAWR on the affected models as 6,000 lbs.

Recall Schedule :

Description of Recall Schedule : Dealers & Retail Customers will be notified via US First Class Mail that affected units are subject to a compliance recall. In addition, this information will be posted on our retail web site and include all relevant information.

Planned Dealer Notification Date : OCT 24, 2016 - OCT 26, 2016

Planned Owner Notification Date : OCT 24, 2016 - OCT 26, 2016

* NR - Not Reported