

Part 573 Safety Recall Report

17V-065

Manufacturer Name : Highland Ridge RV

Submission Date : FEB 01, 2017

NHTSA Recall No. : 17V-065

Manufacturer Recall No. : 9904343



Manufacturer Information :

Manufacturer Name : Highland Ridge RV

Address : 955 Tuscany Drive

Shipshewana IN 46565

Company phone : 260-768-7771

Population :

Number of potentially involved : 148

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2017 Fifth Wheel Open Range

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : ALL 388RKS Open Range Fifth wheels produced in reported time frame.

Production Dates : APR 07, 2015 - DEC 15, 2016

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Axle hanger punching through the riser tube wall.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Axle could shift, causing alignment issue /irregular tire wear that could lead to tire blow out increasing risk of a crash with personal injury / property damage.

Description of the Cause : When Riser Tube was added to the 388RKS front and rear LCI spring hanger axle set up, specifications were not correct.

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

1-20-17 Dealer reported to Service Group irregular tire wear on 388RKS Fifth wheel and when they inspected found axle hangers had failed on the door side of the unit. Investigation conducted showed additional failures were repaired by LCI, manufacture of the axle/axle hangers. 1-26-17 LCI and Highland Engineering met for resolution to units sold and changes required for future production of the 388RKS Fifth Wheel 1-27-17 Highland decided a safety recall was required.

Description of Remedy :

Description of Remedy Program : Front and Rear hanger will be removed and new hangers welded to reinforce the saddle and then welded to all sides of the riser tube.

How Remedy Component Differs from Recalled Component : Initial riser tube 2x3x.120 wall changed to 2x2x.179

Identify How/When Recall Condition was Corrected in Production : Engineering Change Noticed for all future production of the 388RKS Open Range fifth wheels- changing specifications for the LCI spring hanger axle set up with the riser tube.

Recall Schedule :

Description of Recall Schedule : We

Planned Dealer Notification Date : MAR 15, 2017 - MAR 15, 2017

Planned Owner Notification Date : MAR 15, 2017 - MAR 15, 2017

* NR - Not Reported