

Part 573 Safety Recall Report

18V-853

Manufacturer Name : Keystone RV Company

Submission Date : NOV 30, 2018

NHTSA Recall No. : 18V-853

Manufacturer Recall No. : 18-342



Manufacturer Information :

Manufacturer Name : Keystone RV Company

Address : PO Box 2000
2642 Hackberry Drive Goshen IN
46527

Company phone : 574-535-2100

Population :

Number of potentially involved : 169

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2019-2019 Keystone Montana 3120RL, 3121RL, 3130RE, 3561RL, 3700LK, 3701LK, 3720RL, 3721RL, 3790RD, 3791RD, 3810MS, 3811MS, 3854BR, 3855BR

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : D70 (7000#) Axles with drum brakes

Production Dates : OCT 10, 2018 - NOV 09, 2018

VIN Range 1 : Begin : 4YDF31226K4701995 **End :** 4YDF31226K4702239 Not sequential

Description of Defect :

Description of the Defect : It has been decided that the vehicles in the recall population may have a defective weld on the spindle for the axle.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Under certain conditions during travel, the spindle weld can fail allowing the spindle and wheel assembly to come off the axle. This condition can lead to an increased risk of property damage and poor vehicle handling.

Description of the Cause : The weld may be offset on the spindle.

Identification of Any Warning that can Occur : NA

Supplier Identification :

Component Manufacturer

Name : Dexter Axle
Address : PO Box 250
Elkhart INDIANA 46515
Country : United States

Chronology :

11/14/2018 – Report was made of a spindle weld failure during transport of a new unit to a dealer. Dexter went to the unit, inspected the failure, and replaced the axles.

11/19/2018 – Report of a second spindle weld failure. Investigation opened. All Montana units were put on hold and axles were inspected.

11/26/2018 – Dexter submitted a defect notice to Keystone RV stating that a specific run of axles with the serial number of 133160828 have a potential for an improperly located spindle weld. Investigation called for to determine affected unit range.

11/28/2018 – Investigation concluded and scope completed.

Description of Remedy :

Description of Remedy Program : The remedy is to inspect the axle tag to determine if the axle is affected according the serial number. If the serial is 133160828, the axle will need to be replaced.

How Remedy Component Differs from Recalled Component : The affected axle will be replaced with a correctly built axle.

Identify How/When Recall Condition was Corrected in Production : Units were quarantined, inspected then repaired as indicated by inspection.

Recall Schedule :

Description of Recall Schedule : Keystone will notify the dealers and owners of the recreational vehicles by letter. A final copy of the owner letter will be provided to NHTSA, along with the dealer repair procedures.

Planned Dealer Notification Date : JAN 21, 2019 - JAN 21, 2019

Planned Owner Notification Date : JAN 21, 2019 - JAN 21, 2019

* NR - Not Reported