OMB Control No.: 2127-0004

Part 573 Safety Recall Report

18V-651

Manufacturer Name: Keystone RV Company

Submission Date: SEP 20, 2018 NHTSA Recall No.: 18V-651 Manufacturer Recall No.: 18-330



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 : 5,061 Estimated percentage with defect : 100%

Vehicle Information:

Vehicle 1: 2016-2019 Keystone Impact

Vehicle Type: TRAILERS

Body Style : Power Train : NR

Descriptive Information: All models with electric brakes.

Model Impact 2167 units.

Production Dates: JAN 05, 2016 - JUN 20, 2018

 VIN Range 1 : Begin :
 4YDF36129GF815466
 End :
 4YDF31124GF815717
 ✓ Not sequential

 VIN Range 2 : Begin :
 4YDF36125HF815000
 End :
 4YDF32129JF815805
 ✓ Not sequential

 VIN Range 3 : Begin :
 4YDF36128JF815000
 End :
 4YDF32129JF815936
 ✓ Not sequential

 VIN Range 4 : Begin :
 4YDT33226KF815000
 End :
 4YDF34329KF815171
 ✓ Not sequential

Vehicle 2: 2016-2019 Keystone Fuzion

Vehicle Type: TRAILERS

Body Style : Power Train : NR

Descriptive Information: All models with electric brakes.

Model Fuzion 2894 units.

Production Dates: JAN 04, 2016 - JUN 20, 2018

 VIN Range 1 : Begin :
 4YDF32529GF810853
 End :
 4YDF4203XGF811149
 ✓ Not sequential

 VIN Range 2 : Begin :
 4YDF37125HF810000
 End :
 4YDF36928HF811107
 ✓ Not sequential

 VIN Range 3 : Begin :
 4YDF34527JF810000
 End :
 4YDF35729JF811183
 ✓ Not sequential

 VIN Range 4 : Begin :
 4YDF41937KF810000
 End :
 4YDF42938KF810304
 ✓ Not sequential

Description of Defect:

Description of the Defect: It has been decided that the vehicles in the recall population have brake wiring

that may touch the tires or wheels while the vehicle is in motion.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Under certain conditions during travel, if the brake wires rub against the

wheel or tire, there is an increased risk of property damage and poor vehicle

handling.

Description of the Cause: Production improperly routed the wiring at the axle.

Identification of Any Warning Loss of braking ability, an error message on the customer's brake controller, or

that can Occur: visible damage to the wiring.

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

5/30/2018 - NHTSA VOQ regarding brake wires.

7/6/2018 – Investigation into warranty data related to the VOQ opened.

8/2/2018 – Committee safety meeting – warranty data investigation results are not conclusive. Expand data research and inspect stock units for wiring issues.

9/13/2018 – Keystone Safety Committee reviewed the information and concluded that the data reviewed indicated a unanimous vote for a voluntary recall. Investigation called to determine affected unit range.

9/18/2018 - Investigation concluded and scope completed.

Description of Remedy:

Description of Remedy Program : The remedy is to inspect the wiring for damage, make necessary repairs if

needed, install wiring protection and route wiring in a safe manner.

How Remedy Component Differs N/A

from Recalled Component:

Identify How/When Recall Condition Units were quarantined, inspected then repaired as indicated by

was Corrected in Production: 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 : NOV 19, 2018 - NOV 19, 2018 Planned Owner Notification Date : NOV 19, 2018 - NOV 19, 2018

* NR - Not Reported