OMB Control No.: 2127-0004

Part 573 Safety Recall Report

Manufacturer Name :Keystone RV CompanySubmission Date :MAR 02, 2018NHTSA Recall No. :18V-143Manufacturer Recall No. :18-315

Manufacturer Information :

Manufacturer Name : Keystone RV Company Address : PO Box 2000 2642 Hackberry Drive Goshen IN 46527 Company phone : 574-535-2100

Vehicle Information :

	2018-2018 Keystone Passport 173RBRV
Vehicle Type : Body Style :	IRAILERS
Power Train :	NR
	Models using Norcold N306 mini refrigerators.
-	OCT 04, 2017 - OCT 05, 2017
VIN Range 1:1	Begin: 4YDT17317JW414198 End: 4YDT1731XJW414227 Not sequential
Vehicle 2:	2018-2018 Keystone Summerland 1750RD, 1800BH, 1700FQ, 1850FL
Vehicle Type :	TRAILERS
Body Style :	
Power Train :	
	Models using Norcold N306 mini refrigerators.
	DEC 12, 2017 - FEB 01, 2018
VIN Range 1:1	Begin : 4YDT17512JW153558 End : 4YDT17510JW154367 Image: Model of the sequential
Vehicle 3:	2018-2018 Keystone Hideout 177LHS, 178LHS
Vehicle Type :	TRAILERS
Body Style :	
Power Train :	NR
Descriptive Information :	Models using Norcold N306 mini refrigerators.
Production Dates :	FEB 01, 2018 - FEB 08, 2018
VIN Range 1:1	Begin: 4YDT17813JW248996 End: 4YDT17717JW249229 Not sequential
Vehicle 4:	2018-2018 Dutchmen Aspen Trail 1700BH, 1800RB, 1750RD
Vehicle Type :	TRAILERS
Body Style :	
The ir	nformation contained in this report was submitted pursuant to 49 CFR §573



18V-143

Population :

Number of potentially involved : 1,992 Estimated percentage with defect : 100 %

Part 573 Safety Recall Report

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-	NR Models using Norcold N306 mini refrigerators. NOV 16, 2017 - JAN 26, 2018	
VIN Range 1:	Begin: 4YDT17010JH922716 End: 4YDT17012JH923527	\checkmark Not sequential
Vehicle 5 : Vehicle Type : Body Style : Power Train :		
	Models using Norcold N306 mini refrigerators.	
	NOV 14, 2017 - FEB 12, 2018 Begin : 4YDT16F10JH937122 End : 4YDT18F19JH939219	✓ Not sequential
Vehicle Type : Body Style :		
Power Train :		
Production Dates :	Models using Norcold N306 mini refrigerators. DEC 13, 2017 - JAN 18, 2018	
VIN Range 1:	Begin: 4YDT18R11JS372065 End: 4YDT18S18JS372364	\checkmark Not sequential

Description of Defect :

Supplier Identification :

Description of the Defect :	It has been decided that the vehicles in the recall population have a Norcold N306 refrigerator (mini refrigerator) with a gas valve test port screw that may be loose or missing.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	When using the Norcold mini refrigerator on "Gas" mode if the test port screw is loose or missing propane gas can leak from the gas valve. If propane gas leaks during use it can be ignited, leading to an increased risk of personal injury and/or property damage.
Description of the Cause :	Norcold has informed Keystone of an internal issue with the handling of the gas valve within Norcold's manufacturing facility which may cause the test port screw to be loose or missing.
v 0	Propane gas has an odorant added to it called ethyl mercaptan that gives the gas a smell of rotten eggs. This would be evident in the case of a propane leak. In addition Keystone installs LP detectors in all of products.

Page 2

18V-143

Component Manufacturer

Name : Thetford Corporation / Norcold, Inc.

Address : 600 S. Kuther Rd P.O. Box 180 Sidney 45365

Country: United States

Chronology :

12/13/2017 – A Norcold N306 mini refrigerator caught fire, which was contained, during production and a report was made to Norcold. At the time this was believed to be an isolated incident by the production team. 1/22/2018 – Another Norcold N306 mini refrigerator caught fire and like the first incident this was likewise contained. This incident was also reported to Norcold.

1/31/2018 – it was reported to Keystone Compliance that an issue with the gas valve test port screws was being investigated through production and Norcold, this was reported by Keystone engineering. Keystone opened an investigation with Norcold.

2/1/2018 – Norcold inspected all mini refrigerators at Keystone. Norcold to investigate and report findings. 2/5/2018 – Through normal warranty process it was found that on 2/2/18 a Norcold mini refrigerator caught fire during a pre-delivery inspection at a dealer in Florida. A Keystone inspector was sent to Florida to determine the cause and found that the test port screw was missing on 2/5.

2/8/2018 – Received a call From Norcold, Mary Pouliot VP of customer service, an investigation was being made to find the cause of this issue.

2/23/18 – Received information from Norcold regarding date range of affected product. 2/27/2018 – Investigation concluded and scope completed.

Description of Remedy :

Description of Remedy Program :	The remedy is remove the mounting screws from the front of the mini refrigerator and pull it out of the cabinet about 4 inches to expose the gas valve test port screw. Once the screw is exposed tighten it and reinstall the mini refrigerator. If the test port screw is missing one will need to be installed.
How Remedy Component Differs from Recalled Component :	
dentify 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 :	APR 23, 2018 - APR 23, 2018

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Part 573 Safety Recall Report

18V-143

Planned Owner Notification Date : APR 23, 2018 - APR 23, 2018

* NR - Not Reported

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