Part 573 Safety Recall Report

Manufacturer Name :Suburban Manufacturing COSubmission Date :APR 14, 2023NHTSA Recall No. :23E-002Manufacturer Recall No. :NR

Manufacturer Information :

Manufacturer Name : Suburban Manufacturing CO Address : 676 Broadway Dayton TN 37321 Company phone : 866-645-0658

Equipment Information :

Brand / Trade 1:	Suburban Manufacturing
Model :	SDS2 - 2 Burner Drop In Cooktop
Part No. :	3031 AST & 3032AST
Size :	NR
Function :	NR
Descriptive Information :	The recall production dates includes all production of the SDS2 cooktop to present.
Production Dates :	JAN 16, 2018 - JAN 11, 2023

Description of Defect :

Description of the Defect :	The internal aluminum burner tubes connecting the gas valves to the cook top burners can fracture from excessive vibration or shock experienced through RV travel.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	The burner tube could crack resulting a leak of propane when the top burner gas valve is opened to use the appliance. If ignited the propane could result in a fire and/or explosion which could result in personal injury.
Description of the Cause :	The gas manifold at the control knobs can become loose over time due to excessive vibration. With excessive viration the the burner tubes can fail. Lab analysis of failed burner tubes indicate hardening of the aluminum burner tubes likely caused by repeated impact or the excessive vibration.
Identification of Any Warning that can Occur :	The owner could possibly hear a louder than normal hissing sound or smell propane odor when the cooktop gas valve is turned to the "on" position. The flame height could seem lower than normal. The control knob of the cooktop could appear to be loose and become difficult to operate.

Population :

Number of potentially involved : 28,536 Estimated percentage with defect : 100 %

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NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

23E-002

The information contained in this report was submitted pursuant to 49 CFR §573

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Involved Components :

Component Name :Burner TubeComponent Description :Burner Tube - AluminumComponent Part Number :171996

Supplier Identification :

Component Manufacturer

Name : Suburban Manufacturing Address : NR NR Country : NR

Chronology:

See Attached Chronology.

Description of Remedy :

Description of Remedy Program :	The remedy for units that have not been retail sold will be to install a regulator support bracket to eliminate the vibration of the burner tube. The remedy for units that have been retail sold will be to inspect the burner tubes. If cracking is present, the entire cooktop will be replaced. If no cracking is present, a regulator support bracket will be installed The remedy will be provided at no cost to the owners. Repairs made prior to the recall will be handled in accordance with our General Reimbursement Plan on file with NHTSA.
	The remedied component has had a part number change from 3032AST to 3333AST. The remedied component also has a bracket installed to support the burner tube.
Identify How/When Recall Condition was Corrected in Production :	The remedy of the regulator support bracket went into production on February 1, 2023.

Recall Schedule :

The information contained in this report was submitted pursuant to 49 CFR §573

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Description of Recall Schedule :	As an vehicle equipment supplier, Suburban will notify the purchasers of
	this product by letter when approved by NHTSA.
Planned Dealer Notification Date :	MAR 13, 2023 - MAR 13, 2023
Planned Owner Notification Date :	MAR 13, 2023 ⁻ MAR 13, 2023

Purchaser Information :

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : NR Address : NR NR Country : NR Company Phone : NR

* NR - Not Reported

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