OMB Control No.: 2127-0004

Part 573 Safety Recall Report

23E-002

Manufacturer Name: Suburban Manufacturing CO

Submission Date: FEB 10, 2023 NHTSA Recall No.: 23E-002 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Suburban Manufacturing CO

Address: 676 Broadway

Dayton TN 37321

Company phone: 866-645-0658

Population:

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

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 The owner could possibly hear a louder than normal hissing sound or smell

that can Occur: 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.

Involved Components:

Component Name: Burner Tube

Component Description: Burner Tube - Aluminum

Component Part Number: 171996

Supplier Identification:

Component Manufacturer

Name: NR 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 is still being developed. 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.

How Remedy Component Differs The remedied component has had a part number change from 3032AST to from Recalled Component: 3333AST. The remedied component also has a bracket installed to support

the burner tube.

Identify How/When Recall Condition The remedy of the regulator support bracket went into production on

was Corrected in Production: February 1, 2023.

Recall Schedule:

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