

Part 573 Safety Recall Report

24V-268

Manufacturer Name : Outdoors RV Manufacturing**Submission Date :** APR 12, 2024**NHTSA Recall No. :** 24V-268**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Outdoors RV Manufacturing

Address : 62582 Pierce Road

La Grande OR 97850

Company phone : 99999

Population :

Number of potentially involved : 1,032

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2022-2024 Outdoors RV Titanium

Vehicle Type : TRAILERS

Body Style : ALL

Power Train : NR

Descriptive Information : The Recall population encompasses all the ranges made with the defective red LED Backlit knobs. Ranges not involved either have no LED backlighting or have Blue LED Backlights.

Production Dates : APR 10, 2022 - MAR 31, 2024

VIN Range 1 : Begin : 51W123128P1025775 End : 51W573326R1029181 Not sequential**Description of Defect :**

Description of the Defect : The LED backlight printed circuit boards (PCB) are not fully coated. The lack of conformal coating in the connection passages between the layers of the PCB can allow liquid from the cooktop surface to accumulate which could result in a short circuit resulting in the failure of the PCB.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the PCB fails, it can become overheated and the polyethylene cover of the lights can melt and possibly ignite causing a fire.

Description of the Cause : The PCBs did not have the correct amount of conformal coating to properly seal the circuit board from contamination.

Identification of Any Warning that can Occur : The LED backlights of the cooktop knobs can remain on even when they are in the off position. The LED backlights can come on and stay illuminated at random.

Involved Components :

Component Name 1 : Suburban 22" Range

Component Description : Elite Series Deluxe

Component Part Number : 3635D

Component Name 2 : Suburban 22" Range

Component Description : Elite Series Deluxe

Component Part Number : 3636D

Component Name 3 : Suburban 22" Range

Component Description : Elite Series Deluxe

Component Part Number : 3665D

Supplier Identification :

Component Manufacturer

Name : Suburban Manufacturing Co.

Address : 676 Broadway

Dayton Tennessee 37321

Country : United States

Chronology :

4/3/2024- Suburban Notifies Outdoors RV of filed Recall with NHTSA

4/12/2024- Suburban Supplies Outdoors with affected serial numbers of ranges

Description of Remedy :

Description of Remedy Program : There are two remedies for this issue. The LED Backlights can be removed from the range or the circuit powering the LED backlights can be cut and properly terminated. The remedy will be done at no cost to the owner. With proper documentation, Suburban will reimburse owners per their general reimbursement policy.

How Remedy Component Differs from Recalled Component : The remedied range will have the LED backlights removed or the circuit for the Red LED lights terminated.

Identify How/When Recall Condition was Corrected in Production : The lights were removed from production starting April 4, 2024.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : MAY 17, 2024 - MAY 17, 2024

Planned Owner Notification Date : MAY 17, 2024 - MAY 17, 2024

* NR - Not Reported