

Part 573 Safety Recall Report

24V-389

Manufacturer Name : HOST INDUSTRIES**Submission Date :** MAY 31, 2024**NHTSA Recall No. :** 24V-389**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : HOST INDUSTRIES

Address : 20545 MURRAY ROAD
BEND OR 97701

Company phone : 541-330-2328

Population :

Number of potentially involved : 121

Estimated percentage with defect : 85 %

Vehicle Information :

Vehicle 1 : 2022-2025 Host Mammoth, Yukon, Cascade, Tahoe, Everest

Vehicle Type : TRAILERS

Body Style : OTHER

Power Train : CNG/LPG

Descriptive Information : Floor plans that used this Suburban stove may be affected. Suburban Manufacturing provided Host Industries Inc. with a list of slide in range models that we purchased affected by their equipment recall 24E-028. Our Regulatory Compliance Team determined the scope from our production records.

Production Dates : JAN 01, 2022 - MAR 31, 2024

VIN Range 1 : Begin : 2HCY5116P20223316 End : 2HCM8116S20253960 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 : LED Lighting Board

Component Description : Printed Circuit Board with Mounted LED Lights

Component Part Number : 3629D

Supplier Identification :

Component Manufacturer

Name : Suburban Manufacturing

Address : 676 Broadway

Dayton Tennessee 37321

Country : United States

Chronology :

4/29/2024 - Suburban notified Host Industries Inc. Compliance by email of their equipment recall 24E-028 that they filed with NHTSA regarding certain slide in range models that contain Red LED backlight knobs that we purchased affected by their equipment recall 24E-028.

5/23/24 - NHTSA had informed us of recall.

5/29/24 - The warranty department and management had discussed the incident and had started an investigation on which customers were affected.

The remedy for the defect will be to disconnect and cut the circuit powering all of the LED backlights and properly terminate all of the wiring.

The remedy will be done at no cost to the owner.

Repairs made prior to the recall will be reimbursed.

Host will notify affected retail owners and dealers. Host will file completion reports.

5/31/24 Host had started and submitted form 573 to NHTSA

Description of Remedy :

Description of Remedy Program :	The remedy for the defect will be to disconnect and cut the circuit powering all of the LED backlights and properly terminate all of the wiring. The remedy will be done at no cost to the owner. Repairs made prior to the recall will be reimbursed.
How Remedy Component Differs from Recalled Component :	The remedied range will have all of the LED backlight wiring disconnected and cut. The wiring will be properly terminated
Identify How/When Recall Condition was Corrected in Production :	Host had stopped purchasing from Suburban in January 2024, no correction was needed due to not using these models anymore.

Recall Schedule :

Description of Recall Schedule :	Host will notify its dealers and affected retail owners
Planned Dealer Notification Date :	MAY 31, 2024 - JUN 04, 2024
Planned Owner Notification Date :	MAY 31, 2024 - JUN 04, 2024

* NR - Not Reported