

Part 573 Safety Recall Report

24E-017

Manufacturer Name : Braun Corporation

Submission Date : MAR 11, 2024

NHTSA Recall No. : 24E-017

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Braun Corporation

Address : 631 West 11 Street

Winamac IN 46996

Company phone : 1-800-488-0359

Population :

Number of potentially involved : 92

Estimated percentage with defect : 100 %

Equipment Information :

Brand / Trade 1 : The Braun Corporation

Model : NULC65S32X60I

Part No. : NULC65S32X60I

Size : NR

Function : NR

Descriptive Information : Premature outer barrier (OB) deployment

Production Dates : DEC 09, 2021 - JUL 13, 2023

Description of Noncompliance :

Description of the Noncompliance : Premature outer barrier (OB) deployment

FMVSS 1 : 403 - Platform lift systems

FMVSS 2 : NR

Description of the Safety Risk : Premature outer barrier deployment can result in lack of platform wheelchair retention which could result in an increased risk of personal injury.

Description of the Cause : Location of the ground sensing pressure switch

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name : Switch Pressure 25/75 PS71-20-4MSZ-B-SP

Component Description : Ground Sensing Pressure Switch

Component Part Number : 406464

Component Name : Valve-Flow Control 0.45 GPM (PCM63-2-.45)

Component Description : Cylinder Flow Control Valve

Component Part Number : 37473

Supplier Identification :

Component Manufacturer

Name : The Braun Corporation DBA BraunAbility

Address : 631 W 11th Street

Winamac Indiana 46996

Country : United States

Chronology :

In February 2024, a BraunAbility customer performed testing outside of required scope and found under extreme conditions outer barrier deploys prematurely. BraunAbility performed investigation and validated the concern on 2/12/2024.

Description of Remedy :

Description of Remedy Program : Relocation of the switch from after the cylinder flow control valves to before the cylinder flow valve. A certified dealer will handle repairs of all impacted lifts. Dealer will be paid through warranty for labor time to complete the necessary repair of each product.

If a customer had the remedy performed on their BraunAbility NULC65S32X60I lift prior to receiving the consumer letter, they will be eligible to receive reimbursement for the cost of the remedy. Customers will be instructed to contact the BraunAbility Customer Experience Group by calling (800) 488-0349 or emailing recall@braunability.com for reimbursement instructions.

How Remedy Component Differs from Recalled Component : n/a

Identify How/When Recall Condition was Corrected in Production : The process of installing the pressure switch was corrected in production starting 2/13/2024. A revised manufacturing instruction was approved and published to production on 2/13/2024.

Recall Schedule :

Description of Recall Schedule : Dealers notifications will be sent 3/11/24
Customer notifications will be sent on 3/13/24

Planned Dealer Notification Date : MAR 11, 2024 - MAR 12, 2024

Planned Owner Notification Date : MAR 13, 2024 - MAR 13, 2024

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 : BraunAbility Europe

Address : Akerivagen 7
Stenkullen 00 44361

Country : SE

Company Phone : 4630225400

Name : Daimler Coaches North America LLC

Address : 3501 W Beaver St.
Jacksonville FL 32254

Country : US

Company Phone : 8438341361

Name : Winnebago Industries

Address : 605 W Crystal Lake Road
Forrest City IA 50436

Country : US

Company Phone : 6415853535

* NR - Not Reported