#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 18E-076

**Manufacturer Name:** Freedman Seating Company

NHTSA Recall No.: AUG 03, 2018
Nanufacturer Recall No.: NR



#### **Manufacturer Information:**

Manufacturer Name: Freedman Seating Company

Address: 4545 West Augusta BLVD

Chicago IL 60651

Company phone: 8004434540

# **Population:**

Number of potentially involved : 3,000 Estimated percentage with defect : 30%

## **Equipment Information:**

Brand / Trade 1: Freedman

Model: GO-ES Foldaway Seat

Part No.: 43705 Size: 36" wide

Function: vehicle seating

Descriptive Information: The recall population was determined by identifying the total number of GO-ES

Foldaway Seats manufactured from the beginning of production, January 1, 2014, through the production date of July 1, 2018. These seats can be repaired in the

field with the addition of specifically designed hardware.

Production Dates: JAN 01, 2014 - JUL 01, 2018

Brand / Trade 2: Freedman

Model: GO-ES Foldaway Seat

Part No.: 45467

Size: 36" wide seat Function: passenger seat

Descriptive Information: The recall population was determined by identifying the total number of GO-ES

Foldaway Seats manufactured from the beginning of production, January 1, 2014, through the production date of July 1, 2018. These seats can be repaired in the

field with the addition of specifically designed hardware.

Production Dates: JAN 01, 2014 - JUL 01, 2018

Brand / Trade 3: Freedman

Model: GO-ES Foldaway Seat

Part No.: 48923 Size: 36" wide Function: passenger seat

Descriptive Information: The recall population was determined by identifying the total number of GO-ES

Foldaway Seats manufactured from the beginning of production, January 1, 2014, through the production date of July 1, 2018. These seats can be repaired in the

field with the addition of specifically designed hardware.

Production Dates: JAN 01, 2014 - JUL 01, 2018

Brand / Trade 4: Freedman

Model: GO-ES Foldaway Seat

Part No.: 75719

Size: 36" wide seat Function: passenger seat

Descriptive Information: The recall population was determined by identifying the total number of GO-ES

Foldaway Seats manufactured from the beginning of production, January 1, 2014, through the production date of July 1, 2018. These seats can be repaired in the

field with the addition of specifically designed hardware.

Production Dates: JAN 01, 2014 - JUL 01, 2018

# **Description of Defect:**

Description of the Defect: The back cushion may not fully engage when rotated from stowed to upright,

design use position.

FMVSS 1: 207 - Seating systems

FMVSS 2: 210 - Seat belt assembly anchorages

Description of the Safety Risk: In the event of a crash, the back cushion may not support the appropriate

loading increasing the risk for injury.

Description of the Cause: If the back frame weldment is too narrow and it is assembled to the seat base

weldment this may result in deforming the dump mechanism causing it to

malfunction.

Identification of Any Warning There needs to be an audible click of the mechanism locking into position and

that can Occur: the mechanism handle will rotate downwards when the back cushion is rotated

from the stowed to the upright, design use position.

## **Supplier Identification:**

#### **Component Manufacturer**

Name: Fisher Dynamics Address: 33300 Fisher Drive

St Clair Shores MICHIGAN 48082

**Country: United States** 

#### **Chronology:**

During May 2018 two separate, isolated field issues were communicated to Freedman by the same customer involving a deformed seat back index pin and a back cushion mechanism not locking allowing the back cushion to over rotate beyond the design use position. During June and July 2018 there were several visits to one customer where Freedman inspected several seats, discussed the issue with the customer and Freedman reviewed its seat design and manufacturing processes. After customer visit on July 25, 2018 and despite the fact there has been seat issues at only one customer Freedman concluded there is a probability the defect could occur at other customers.

# **Description of Remedy:**

Description of Remedy Program: Freedman will notify those vehicle builders who purchased the seat and

Freedman will provide a Seat Inspection & Repair Procedure. Freedman will reimburse the cost of repairs relating to this recall, including both parts and labor, at no cost to the vehicle manufacturer or vehicle owner. Parts for this recall are anticipated to be available for shipment on or before September 15, 2018. The recall will begin September 30, 2018. Vehicle owners may contact Freedman Customer Service at 800-443-4540

How Remedy Component Differs There is no visual indication that would differentiate the recalled GO-ES

from Recalled Component: Foldaway Seat (p/n 43705, 45467, 48923, 75719) from a remedy seat.

Identify How/When Recall Condition There was a design change by Freedman to add a gusset to seat back index

was Corrected in Production: pin on May 31, 2018.

Welding fixture for the back frame weldment was modified the week of

June 18, 2018 and returned to production.

#### **Recall Schedule:**

Description of Recall Schedule: Freedman will mail all manufacturer notifications by September 30,

2018.

Planned Dealer Notification Date: NR - NR Planned Owner Notification Date: NR - NR

#### **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: Mobility Transportation

Address: NR

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Country: NR

Company Phone: NR

Name: Transit Works

Address: NR

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Country: NR

Company Phone: NR

Name: Arboc Specialty Vehicles

Address: NR

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Country: NR

Company Phone: NR

Name: ALLEGIANT MOBILITY

Address: NR

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Country: NR

Company Phone: NR

Name: LONE STAR HANDICAP VANS

Address: NR

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Country: NR

Company Phone: NR

Name: J. BUSSANI INC.

Address: NR

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Country: NR

Company Phone: NR

Name: PRIORITY VAN SALES

Address: NR

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Country: NR

Name: NEW ENGLAND WHEELS

Address: NR

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Country: NR

Company Phone: NR

Name: MICROBIRD

Address: NR

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Country: NR

Company Phone: NR

Name: FENTON MOBILITY

Address: NR

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Country: NR

Company Phone: NR

Name: NATIONAL VAN BUILDERS, INC.

Address: NR

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Country: NR

Company Phone: NR

Name: COACH & EQUIPMENT

Address: NR

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Country: NR

Company Phone: NR

Name: QUALITY VAN SALES

Address: NR

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Country: NR

Company Phone: NR

Name: SUBURBAN AUTO BUS

Address: NR

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Country: NR

Name: ELKHART COACH/FOREST RIVER

Address: NR

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Country: NR

Company Phone: NR

Name: AUTOBUS THOMAS

Address: NR

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Country: NR

Company Phone: NR

Name: SIDEWINDER CONVERSIONS & MOBILITY

Address: NR

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Country: NR Company Phone: NR

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Name: AMS VANS

Address: NR

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Country: NR

Company Phone: NR

Name: TIM CALDWELL

Address: NR

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Country: NR

Company Phone: NR

Name: ACCESSIBLE MOBILITY

Address: NR

00

Country: NR

Company Phone: NR

Name: FR CONVERSIONS

Address: NR

00

Country: NR

Name: FR CONVERSIONS

Address: NR

00

Country: NR

Company Phone: NR

Name: PRIME TIME SPECIALTY VEHICLES

Address: NR

00

Country: NR

Company Phone: NR

Name: UNIVERSAL MOTION

Address: NR

00

Country: NR

Company Phone: NR

Name: BERTS TRUCK EQUIPMENT

Address: NR

00

Country: NR

Company Phone: NR

Name: NOR CAL VANS

Address: NR

00

Country: NR

Company Phone: NR

Name: FOREST RIVER/STARCRAFT

Address: NR

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Country: NR

Company Phone: NR

Name: ALAMO MOBILITY

Address: NR

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Country: NR

Name: ABOUT THE ABODE INC.

Address: NR

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Country: NR

Company Phone: NR

Name: GC BUS ACQUISITION CORP

Address: NR

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Country: NR

Company Phone: NR

Name: GC BUS ACQUISITION CORP

Address: NR

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Country: NR

Company Phone: NR

Name: LINDA PARKER

Address: NR

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Country: NR

Company Phone: NR

Name: BERTS TRUCK EQUIPMENT

Address: NR

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Country: NR

Company Phone: NR

Name: CONTEMPORARY WOOD DESIGNS, INC

Address: NR

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Country: NR

Company Phone: NR

Name: CHAMPION BUS INC.

Address: NR

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Country: NR

Name: STITES, INC

Address: NR

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Country: NR

Company Phone: NR

Name: MYERS EQUIPMENT

Address: NR

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Country: NR

<sup>\*</sup> NR - Not Reported