

Part 573 Safety Recall Report

22V-698

Manufacturer Name : Prevost Car (US) Inc.

Submission Date : SEP 29, 2022

NHTSA Recall No. : 22V-698

Manufacturer Recall No. : SR22-13



Manufacturer Information :

Manufacturer Name : Prevost Car (US) Inc.

Address : 201 South Avenue
South Plains NJ 07080

Company phone : 908-222-7211

Population :

Number of potentially involved : 255

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2021-2023 Prevost X3-45 Commuter

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : The population was determined by identifying all vehicles that were equipped with a noncompliant driver seat belt.

The recalled products are limited to these specific vehicles since they were the only ones equipped with a noncompliant driver seat belt. All vehicles that were not included in the recall were equipped with a compliant driver seat belt.

152 MY2021 Prevost X3-45 Commuter, 79 MY2022 Prevost X3-45 Commuter, and 24 MY2023 Prevost X3-45 Commuter vehicles are concerned by the recall (total of 255 vehicles).

Production Dates : SEP 11, 2020 - SEP 15, 2022

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Noncompliance :

Description of the Noncompliance : The driver seat belts installed in the targeted vehicles do not comply to FMVSS 208 "Occupant Crash Protection" since the driver's seat is equipped with a Type 1 seat belt (two-point seat belt) rather than a Type 2 seat belt (three-point seat belt).

FMVSS 1 : 208 - Occupant crash protection

FMVSS 2 : NR

Description of the Safety Risk : If the vehicle is involved in a crash, a two-point seat belt could provide reduced driver protection compared to a three-point seat belt, thus increasing the risk of driver injury. Prevost has not received any reports of

death or injury associated with this issue.

Description of the Cause : The issue results from a Prevost design error.

Identification of Any Warning that can Occur : There is no warning with this issue.

Involved Components :

Component Name 1 : SIEGE CHAUFFEUR RECARO ERGO M

Component Description : Driver seat with integrated two-point seat belt

Component Part Number : 860234

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

2022-04-11 The noncompliant driver seat belt was identified during an internal audit completed on a Prevost X3-45 Commuter. An internal Prevost investigation was launched to investigate the noncompliance.

2022-08-10 The internal Prevost investigation concluded that the issue results from a Prevost design error.

2022-09-06 Case was presented on Volvo Product Safety Working Group (PSWG) to evaluate if there is a potential safety related issue.

2022-09-15 Case was presented to Volvo Product Safety Committee (PSC). It was concluded that there was a noncompliance and that a recall is needed. Delivery Stop 22-100-DS-105 was issued to stop the delivery of new vehicles equipped with noncompliant driver seat belts. Retrofit R22062 was launched to fix the issue on vehicles in production.

2022-09-19 Noncompliance information report submitted to authorities.

No warranty claims are related to this issue. No field reports, incidents, accidents, injury, or fatality were

reported.

Description of Remedy :

Description of Remedy Program : Prevost will replace the driver seat on all affected vehicles (the replacement driver seat comprises an integrated three-point seat belt). Letters will be sent to customers to inform them on how to proceed. Prevost will execute this correction free of charge (parts and labor) for the customers. If a customer has already inspected and corrected this noncompliance before the safety recall has been launched, this customer will be reimbursed according to Prevost reimbursement plan

How Remedy Component Differs from Recalled Component : The remedy component is a driver seat with an integrated Type 2 seat belt assembly (3-point), while the recalled component is a driver seat with an integrated Type 1 seat belt assembly (2-point).

Identify How/When Recall Condition was Corrected in Production : The recall condition was corrected in production on 2022-09-15 when the delivery stop and retrofit were launched. All vehicles in production are corrected prior to delivery.

Recall Schedule :

Description of Recall Schedule : Note Prevost does not have a dealer network and the dates entered for the planned dealer notification begin/end date are only to avoid NHTSA Recall Portal error while submitting the recall report.

Planned Dealer Notification Date : NOV 04, 2022 - NOV 04, 2022

Planned Owner Notification Date : NOV 04, 2022 - NOV 04, 2022

* NR - Not Reported