OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-488

Manufacturer Name: Prevost Cars, Inc.
Submission Date: JUN 30, 2021
NHTSA Recall No.: 21V-488
Manufacturer Recall No.: SR21-307



Manufacturer Information:

Manufacturer Name: Prevost Cars, Inc.

Address: 35 Boulevard Gagnon

Ste-Claire, Quebec-Canada 00 GOR

2V0

Company phone: 999

Population:

Number of potentially involved : 56 Estimated percentage with defect : 10%

Vehicle Information:

Vehicle 1: 2021-2021 Prevost X3 Commuter Coach

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Certain vehicle with the optional parking brake emergency release valve.

Production Dates: DEC 01, 2020 - JUN 17, 2021

Description of Defect:

Description of the Defect: Under certain conditions when the parking brake is applied to immobilize the

vehicle, if the emergency release valve is activated (pushed down) this will release the parking brake permanently (PP-1 wrong valve) instead of

momentary(RD-3 correct valve).

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Under certain conditions when the parking brake is applied and the vehicle is

not on a level ground, this could cause a roll away situation and may increase

the risk of injury.

Description of the Cause: Certain sub-assembly lateral console have been assembled using the wrong

parking brake emergency release valve. Some PP-1 (push-pull) valves have

been used by mistake instead of RD-3(momentary, push) valves.

Identification of Any Warning The parking brake emergency release valve is supposed to be a momentary

that can Occur: valve. If the valve remains activated (down) when pushed, this is not the correct

valve for this system.

Involved Components:

Component Name 1: Valve

Component Description: Parking break emergency release valve

Component Part Number: PP-1

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

2021-06-17 Prevost receives a consumer complaint for a roll away situation.

2021-06-18 Volvo Group North America Product Safety Working Group informed of the potential safety related issue. Investigation opened.

2021-06-21 Volvo Bus Corporation Product Safety Committee determines a safety-related defect exits.

2021-06-28 Prevost notifies NHTSA of the safety-related defect.

Description of Remedy:

Description of Remedy Program : Prevost will provide a service document to inspect and remedy the seat

belt installation for the affected vehicle population. All cost associated with this inspection and replacement will be covered by Prevost. Note the affected vehicles in service were all inspected and remedied if needed at the date of this recall report. We are submitting this recall report to fulfill 49CFR573/577 requirements related to regulatory non compliance and

ensure proper traceability.

How Remedy Component Differs This is Prevost assembly issue. The proper parking brake emergency

from Recalled Component: release valves are RD-3 momentary valves.

Identify How/When Recall Condition Inspection was reinforced to ensure this optional functionality is being

was Corrected in Production: tested properly at the assembly plant.

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 : AUG 13, 2021 - AUG 13, 2021 Planned Owner Notification Date : AUG 13, 2021 - AUG 13, 2021

* NR - Not Reported