# **Part 573 Safety Recall Report**

Submission Date :	JUN 28, 2021
<b>NHTSA Recall No. :</b>	21V-485
Manufacturer Recall No. :	SR TBD

Manufacturer Name : Prevost Cars, Inc.

#### **Manufacturer Information :**

Manufacturer Name : Prevost Cars, Inc.

Address: 35 Boulevard Gagnon Ste-Claire, Quebec- Canada 00 GOR 2V0 Company phone: 999

#### **Vehicle Information :**

Vehicle 1:	2021-2021 Prevost X3 Co	mmuter Coach	
Vehicle Type :	BUSES, MEDIUM & HEAV	Y VEHICLES	
Body Style :	OTHER		
Power Train :	DIESEL		
Descriptive Information :	Certain vehicles with a sp	ecific passenger seat config	guration from a specific supplier.
Production Dates :	DEC 01, 2020 - JUN 04, 20	21	
VIN Range 1:	Begin : NR	End: NR	□ Not sequential

**Population :** 

### **Description of Noncompliance :**

	Certain passenger seats attached to the wall rail on the outboard side may have an attachment improperly clamped to the rail. This clamp is part oft he passenger seat attachment system required to meet the FMVSS 210 S4.2.2 .
FMVSS 1 :	210 - Seat belt assembly anchorages
FMVSS 2 :	NR
Description of the Safety Risk :	Under certain conditions, this may increase the risk of a passenger injury. Nova Bus has not received any report of injury or death associated with this defect. Therefore we consider this as a proactive measure to protect the public from the potential risk associated with this defect.
Description of the Cause :	Certain clamp attachment weld nut were non-conforming with regards to the weld nut position. Under certain condition, this may create an interference with the fastener and the bracket causing improper clamping load even if the correct torque is apply on the fastener.
Identification of Any Warning that can Occur :	None.

OMB Control No.: 2127-0004

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## 21V-485



Number of potentially involved :

Estimated percentage with defect : 20 %

#### **Involved Components :**

Component Name 1 : Clamp

Component Description : Wall rail seat clamp

Component Part Number: 161315

#### **Supplier Identification :**

#### **Component Manufacturer**

Name : AMSECO (Americain Seating)

Address : 801 Broadway Ave. NW Grand Rapids Michigan 49504 Country : United States

#### **Chronology** :

2021-05-26 Report of an issue with some passenger seat attachment clamps from the Prevost Plattsburgh vehicle assembly plant.

2021-05-28 Prevost contacts the supplier (AMSECO) to analysis the issue.

2021-06- 04 Volvo Group North America Product Safety Working Group informed of the potential safety related issue. Investigation opened.

2021-06-09 Prevost decides to initiate a proactive delivery stop for the affected vehicles.

2021-06-09 Start of vehicle in service being inspected and repaired as needed.

2021-06-21 Volvo Bus Corporation Product Safety Committee determines a regulatory non compliance exits. 2021-06-28 Prevost notifies NHTSA of the regulatory non-compliance.

#### **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 remedied as of 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 from Recalled Component :	This is a supplier quality issue. The defective clamps were manufactured out of tolerance.

The information contained in this report was submitted pursuant to 49 CFR §573

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	inspection was added to ensure there was no interference between the fastener and the bracket. Corrective action(8D report) to the seat supplier was requested. Containment action were implemented at the supplier.
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.
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\* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573