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

Part 573 Safety Recall Report

Manufacturer Name :Nova Bus (US) Inc.Submission Date :JUL 08, 2024NHTSA Recall No. :24V-519Manufacturer Recall No. :CR5616

Manufacturer Information :

Manufacturer Name : Nova Bus (US) Inc. Address : 260 Banker Road PLATTSBURGH NY 12901 Company phone : 450-472-6410

Vehicle Information :

Vehicle 1:	2022-2023 Nova Bus LFS				
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES				
Body Style :	OTHER				
Power Train :	DIESE	L			
Descriptive Information :	The recall population is defined by vehicles built from $03/01/2022$ through $10/23/2023$ that were assembled at Nova Bus St-Eustache facility.				
Production Dates :	MAR 0	1, 2022 - OCT 23, 2023			
VIN Range 1:	Begin :	2NVYL82J0N3753382	End :	2NVYL82J7P3754069	\checkmark Not sequential

Description of Defect :

Description of the Defect : FMVSS 1 : FMVSS 2 :	
Description of the Safety Risk :	With incorrectly aligned wipers activated at highest speed setting, the wiper blades may collide and get damaged. Driving under certain meteorological conditions with damaged wiper blades or arms may impair the driver's visibility and could increase the risk of a crash.
Description of the Cause :	Incorrect alignment of the wiper arms during assembly process.
Identification of Any Warning that can Occur :	There is no warning prior to occurrence.

Involved Components :

NHTSA

Number of potentially involved :

Estimated percentage with defect : 100 %

Population :



34

24V-519

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Component Name 1 :	-
Component Description :	
Component Part Number :	N70276
Component Name 2:	Wiper
Component Description :	Wiper Linkage Assembly
Component Part Number :	
1	
Component Name 3 :	Wiper
Component Description :	Wiper Arm Passenger
Component Part Number :	N74153
Common and Norma A.	
Component Name 4 :	-
Component Description :	
Component Part Number :	N86403
Supplier Identification :	
Component Manufacturer	
Name: NR	
Address : NR	
NR	
Country: NR	

Chronology:

November 21, 2023: Nova Bus was first informed of an occurrence of damages to the wiper blades due an incorrect adjustment of the wiper arms.

May 6, 2024: Following multiple occurrences in April 2024, Nova Bus started an internal Investigation.

May 30, 2024: The issue was raised to the safety forum as a potential risk for evaluation.

June 06, 2024: Nova Bus opens a formal potential safety related issue investigation.

June 18, 2024: Process audit completed to identify root causes and population.

July 02, 2024: Product Safety Evaluation Committee evaluates and raises to Product Safety Committee. July 03, 2024: Product Safety Committee determination of product defect.

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July 08, 2024: Nova Bus files 573 with NHTSA that a voluntary recall will be released to address the safety-related defect.

There have been no accidents or injuries related to this defect. There were no warranty claims related to this defect.

Description of Remedy :

Description of Remedy Program :	Owners will be notified. Vehicles will be recalled. Remedy program will be to inspect vehicles and correctly realign the wiper blades. All costs associated with this corrective measure will be covered by Nova Bus. Pre- notification remedies will be addressed using the Nova Bus general reimbursement plan on file with NHTSA.
	Properly adjusted wiper blades are almost parallel while defective alignment will have a steeper angle between the blade.
Identify How/When Recall Condition was Corrected in Production :	An Internal Campaign was launched to correct vehicles in production July 4th, 2024.

Recall Schedule :

Description of Recall Schedule :	Note: Nova Bus 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 : Planned Owner Notification Date :		

* NR - Not Reported

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