OMB Control No.: 2127-0004

Part 573 Safety Recall Report

23V-781

Manufacturer Name: Nova Bus (US) Inc.

Submission Date: NOV 21, 2023

NHTSA Recall No.: 23V-781 Manufacturer Recall No.: CR5512



Manufacturer Information:

Manufacturer Name: Nova Bus (US) Inc.

Address: 260 Banker Road

PLATTSBURGH NY 12901

Company phone: 450-472-6410

Population:

Number of potentially involved: 2 Estimated percentage with defect: 9 %

Vehicle Information:

Vehicle 1: 2023-2023 Nova LFS / LFS Artic

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : DIESEL

Descriptive Information: Recall population defined by vehicles built during a time frame when suspect material

was first identified to the established clean point in our factory.

Production Dates: SEP 08, 2019 - SEP 27, 2023

VIN Range 1: Begin: 2NVYL82J0P3754060 End: 2NVYL82J8P375406 ✓ Not sequential

Vehicle 2: 2023-2023 Nova LFS

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER Power Train: DIESEL

Descriptive Information: Recall population defined by vehicles built during a time frame when suspect material

was first identified to the established clean point in our factory.

Production Dates: SEP 08, 2019 - SEP 27, 2023

VIN Range 1: Begin: 2NVYL82J0P3754060 End: 2NVYL82J8P3754064 ✓ Not sequential

Description of Defect:

Description of the Defect: The sunvisor may detach from the bracket and fall.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: A sunvisor that detaches and falls may startle the driver and potentially

reduce the field of vision increasing the risk of a crash.

Description of the Cause: Loctite not applied as required per Bill Of Material.

Identification of Any Warning There is no warning prior to occurrence. that can Occur:

Involved Components:

Component Name 1: Windshield Asssembly

Component Description : Sunvisor Component Part Number : N92073

Supplier Identification:

Component Manufacturer

Name: Nova Bus

Address: 1000 boulevard Industriel

Quebec Foreign States J7R 5A5

Country: Canada

Chronology:

August 9, 2023: Nova Bus is informed of occurrences where the sunvisor fell.

September 05, 2023: The issue is raised to the safety forum as a potential risk for evaluation

September 07, 2023: Nova Bus opens a formal potential safety related issue investigation.

September 14, 2023: Nova Bus opens a formal potential safety related issue investigation.

September 28, 2023: The product safety evaluation committee recommends raising this issue to the product safety committee. Nova Bus initiates an internal factory campaign to inspect and remedy product.

October 10, 2023: Nova Bus performs and inspection in the field to further understand the fault frequency.

November 16, 2023: Product Safety Committee determination of product defect.

November 21, 2023: 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. Warranty experience with one customer shows a failure rate of 9 percent. There are three claims associated with this defect.

Description of Remedy:

Description of Remedy Program: Remedy program will be to perform an inspection of the sunvisor

fasteners and apply Loctite if not present.

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.

How Remedy Component Differs Remedy Component will have loctite applied and will have sufficient

from Recalled Component: retaining force to withstand vibrations such that the visor is held in place.

N92073 SUNVISOR WINDSHIELD ASSY

Identify How/When Recall Condition An internal campaign was launched to correct vehicles in production

was Corrected in Production: September, 28 2023.

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.

Owner notification will begin on or before January 15, 2024

Planned Dealer Notification Date: NOV 22, 2023 - NOV 22, 2023 Planned Owner Notification Date: JAN 15, 2024 - JAN 15, 2024

^{*} NR - Not Reported