#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 23V-778

**Manufacturer Name:** Blue Bird Body Company

**Submission Date:** NOV 29, 2023 **NHTSA Recall No.:** 23V-778 **Manufacturer Recall No.:** R23CU-SB



#### **Manufacturer Information:**

Manufacturer Name: Blue Bird Body Company

Address: P.O. Box 937

402 Blue Bird Boulevard Fort Valley

GA 31030

Company phone: 478-822-2242

## **Population:**

Number of potentially involved: 6,124 Estimated percentage with defect: 15 %

#### **Vehicle Information:**

Vehicle 1: 2015-2025 Blue Bird All American Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER Power Train: DIESEL

Descriptive Information: FMVSS 222, School Bus passenger seating and crash protection. Some restraining

barriers installed in All American School Buses will not satisfy the requirement of FMVSS 222 S5.2.3(d), the restraining barrier shall not separate from the vehicle at any attachment point, when loaded. During NHTSA Test, the barrier entered the shaded areas of force deflection curve, this does not satisfy the requirements set forth

by FMVSS.

Production Dates: AUG 14, 2014 - OCT 31, 2023

## **Description of Noncompliance:**

Description of the FMVSS 222, School Bus passenger seating and crash protection. Some

Noncompliance: restraining barriers installed in All American School Buses will not satisfy the

requirement of FMVSS 222 S5.2.3(d), the restraining barrier shall not separate from the vehicle at any attachment point, when loaded. During NHTSA Test, the barrier entered the shaded areas of force deflection curve, this does not satisfy

the requirements set forth by FMVSS.

FMVSS 1: 222 - School bus passenger seating and crash protection

FMVSS 2: NR

Description of the Safety Risk: Seat barrier not performing, as expected during unforeseen circumstances

can cause injury to the passenger.

Description of the Cause: FMVSS 222, School Bus passenger seating and crash protection. During NHTSA

testing the seat barrier failed to absorb adequate amount of force and stay in

contact with the bus floor. The bolt securing the barrier to the floor came out deeming the test to fail.

Identification of Any Warning that can Occur:

Identification of Any Warning There is no warning that can precede.

## **Involved Components:**

Component Name 1: 39" High Back Seat Barrier

Component Description: Rear and Side Emergency Door Instructions

Component Part Number: 10010515

## **Supplier Identification:**

### **Component Manufacturer**

Name: NR

Address: NR NR

Country: NR

## **Chronology:**

September 27, 2023: Daniel Lind, NHTSA Safety Compliance Engineer, had a conference call with Sumanth Balesh, Director of Product Certification and Compliance. Daniel sent an email providing pictures and videos of the testing.

November 8, 2023: Blue Bird completed internal testing and provided response to NHTSA's questions.

November 20, 2023: Blue Bird submitted Part 573 document.

#### **Description of Remedy:**

Description of Remedy Program: Blue Bird has identified the remedial measure to be installing a longer bolt

with rectangular washer and nut. If the modifications directed by this notification were performed on your bus prior to the receipt of this recall

notification, provide a copy of the work order/invoice to

campaignparts@blue-bird.com for Blue Bird warranty consideration. Parts are required and will be available when the recall releases.

How Remedy Component Differs There will be additional support provided using washer and longer bolt to

from Recalled Component: the barrier seat mount to ensure it is properly secured and it satisfies

FMVSS 222 requirements.

Identify How/When Recall Condition November 11, 2023: Buses in assembly line and buses awaiting for

was Corrected in Production: shipment were all remedied using a longer bolt and washer attachment.

#### **Recall Schedule:**

Description of Recall Schedule: Dealer and Owner Notifications are to be issued on or before January 16,

2024.

Parts will be available at time of recall release.

Planned Dealer Notification Date : JAN 16, 2024 - JAN 16, 2024 Planned Owner Notification Date : JAN 16, 2024 - JAN 16, 2024

<sup>\*</sup> NR - Not Reported