

Part 573 Safety Recall Report

17V-101

Manufacturer Name : Blue Bird Body Company**Submission Date :** FEB 27, 2017**NHTSA Recall No. :** 17V-101**Manufacturer Recall No. :** R17YY-NSB**Manufacturer Information :****Population :****Manufacturer Name :** Blue Bird Body Company**Number of potentially involved :** 265**Address :** P.O. Box 937**Estimated percentage with defect :** NR402 Blue Bird Boulevard Fort Valley
GA 31030**Company phone :** 478-822-2242**Vehicle Information :****Vehicle 1 :** 2015-2018 Blue Bird Vision (Non-School Bus)**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** CNG/LPG**Descriptive Information :** Blue Bird is issuing a recall to modify the mounting brackets on certain units equipped with a frame mounted battery box.**Production Dates :** APR 26, 2014 - FEB 07, 2017**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential**Description of Defect :****Description of the Defect :** The chassis mounted battery box support bracket(s) on certain Vision buses may develop cracks and allow the battery box to separate from the chassis.**FMVSS 1 :** NR**FMVSS 2 :** NR**Description of the Safety Risk :** If both the battery box support brackets were to completely fail and detach from the bus, it could become a road hazard increasing the risk of a crash.**Description of the Cause :** The design of the existing battery box support brackets may not be adequate in certain applications.**Identification of Any Warning that can Occur :** If one of the support brackets completely fails, that side of the battery box may be suspended below the body skirt line and be visible.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

July, 2016 - Received reports of units with battery tray support stress cracks.

November, 2016 - Received additional reports of units with damaged support brackets.

November 8, 2016 - Representative from Blue Bird visited customer location to inspect units and engineering analysis was initiated.

January, 2017 - Received reports of frame mounted battery box failures.

February 8, 2017 - A decision was made to issue a recall on affected units. No accidents or injuries have been reported as a result of this issue.

Description of Remedy :

Description of Remedy Program : The final remedy has not been determined at this time.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :Description of Recall Schedule : R17YY-NSB Vision Chassis Mounted Battery Box Supports
Parts Anticipated to be Available: April, 2017
Powertrain: CNG, Diesel, and Propane.

Planned Dealer Notification Date : MAR 20, 2017 - MAR 20, 2017

Planned Owner Notification Date : MAR 20, 2017 - MAR 20, 2017

* NR - Not Reported