25

Part 573 Safety Recall Report

Manufacturer Name :Blue Bird Body CompanySubmission Date :OCT 05, 2022NHTSA Recall No. :22V-740Manufacturer Recall No. :R22CB (NSB)

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

Vehicle Information :

Vehicle 1:	2022-2023 Blue Bird Vision
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES
Body Style :	OTHER
Power Train :	GAS
Descriptive Information :	It has been determined that certain Blue Bird BBCV Non-School Buses equipped with 7.3L gasoline powered Blue Bird Vision buses have a potential for the transmission shift cable to have insufficient clearance to the gasoline fuel supply line at the left rear corner of the engine. Potential interference could cause leak(s) of pressurized gasoline within approx. area of the hot surfaces of the engine and increased risk of fire.
Production Dates :	JUN 11, 2021 - FEB 25, 2022
VIN Range 1:	Begin :NREnd :NRNot sequential

Description of Defect :

Description of the Defect :	It has been determined that certain Blue Bird BBCV Non-School Buses equipped with 7.3L gasoline powered Blue Bird Vision buses have a potential for the transmission shift cable to have insufficient clearance to the gasoline fuel supply line at the left rear corner of the engine. Potential interference could cause leak(s) of pressurized gasoline within approx. area of the hot surfaces of the engine and increased risk of fire.		
FMVSS 1 :	NR		
FMVSS 2 :	NR		
Description of the Safety Risk :	Some 7.3L gasoline powered Blue Bird Vision buses have a potential for the transmission shift cable to have insufficient clearance to the gasoline fuel supply line at the left rear corner of the engine. Potential interference could cause leak(s) of pressurized gasoline within approx. area of the hot surfaces of the engine and increased risk of fire.		
The information contained in this report was submitted pursuant to 49 CFR §573			



Number of potentially involved :

Estimated percentage with defect : 100 %

Population :

22V-740

Part 573 Safety Recall Report

Page 2

Description of the Cause :	It has been determined that certain Blue Bird BBCV Non-School Buses equipped with 7.3L gasoline powered Blue Bird Vision buses have a potential for the transmission shift cable to have insufficient clearance to the gasoline fuel supply line at the left rear corner of the engine. Potential interference could cause leak(s) of pressurized gasoline within approx. area of the hot surfaces of the engine and increased risk of fire.
	There is no advanced warning of the condition without inspection of the fuel line routing in relation to the transmission shift cable in the area described.
nvolved Components :	
Component Name 1: 7	ΓUBE ASSY,FUEL,/VPR, ENGINE BNDL, GAS, M10
Component Description : (Gas fuel line
Component Part Number : 1	10062098
Component Name 2 · (CABLE,TRANSMISSION,SHIFTER,60
Component Description : 7	
Component Part Number : 0	
upplier Identification :	
Component Manufacturer	
Name: NR	
Address : NR	
NR	
Country: NR	

Chronology:

June 20, 2022: Blue Bird Field Service noted improper shift cable to gasoline fuel line clearance on June 20, 2022, after being alerted by New York Bus Sales on unit F524910. Luke Myers within BB field service inspected 9 units in the chassis field and noted 85% of audited units had the transmission shift cable rubbing on the gasoline fuel line at the left rear corner of the engine. The Quality Department was notified and immediate stop gap corrective actions were implemented. Field Service and Quality Assurance team members engaged and collaborated on stop gap measures to re-route the shift cable closer to the toe-box to increase clearance to the fuel line.

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September 30, 2022: The CIRG team presented this issue to Blue Bird's Product Safety Committee on September 30, 2022, where it was approved to conduct a voluntary safety recall to correct this potential issue. **Description of Remedy :** Description of Remedy Program : The Quality Department implemented immediate containment by rerouting the transmission shift cable on June 20th, 2022. All units on property were inspected and reworked, if necessary. All affected units in the field will need to be inspected and potentially reworked to provide the needed clearance. Blue Bird will reimburse the labor cost of the repair related to this recall at no cost to the Dealer or to the vehicle owner. 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. How Remedy Component Differs The remedy component and recall component are the same. It is the from Recalled Component : routing of the components that the remedy affects. Identify How/When Recall Condition June 20, 2022: Blue Bird Field Service noted improper shift cable to was Corrected in Production : gasoline fuel line clearance on June 20, 2022, after being alerted by New York Bus Sales on unit F524910. Luke Myers within BB field service inspected 9 units in the chassis field and noted 85% of audited units had the transmission shift cable rubbing on the gasoline fuel line at the left rear corner of the engine. The Quality Department was notified and immediate stop gap corrective actions were implemented. Field Service and Quality Assurance team members engaged and collaborated on stop gap measures to re-route the shift cable closer to the toe-box to increase clearance to the fuel line.

Recall Schedule :

Description of Recall Schedule :	Dealer and Owner Notifications are to be issued on or before November 30, 2022.
	Blue Bird will reimburse the labor cost of the repair related to this recall at no cost to the Dealer or to the vehicle owner. 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 are available at this time.
Planned Dealer Notification Date :	NOV 30, 2022 - NOV 30, 2022
Planned Owner Notification Date :	NOV 30, 2022 - NOV 30, 2022

* NR - Not Reported

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