Part 573 Safety Recall Report

Corp. Micro Bird, Inc.
MAY 17, 2022
21V-531
21-087-DUC

Manufacturer Information :

Manufacturer Name : Corp. Micro Bird, Inc. Address : 3000, Rue Girardin Drumondville, Quebec 00 J2E 0A1 Company phone : 819-477-2012

Vehicle Information :

Vehicle 1:	2006-2022 Micro	o Bird G5			
Vehicle Type :					
Body Style :					
Power Train :	NR				
Descriptive Information :	Service door eme is unadjusted	ergency release	handle	e may not work properly w	hen the service door
Production Dates :	SEP 06, 2006 - JU	N 07, 2021			
VIN Range 1:1	Begin :	NR	End :	NR	Not sequential
Vahiele 9.	2003-2015 Micro	Dind MDII			
	2003-2015 MICTO) DIFU MDII			
Vehicle Type : Body Style :					
Power Train :	ND				
		. 1	1 11	. 1 1	1 41 1 1
Descriptive Information :	is unadjusted	ergency release	handle	e may not work properly w	hen the service door
Production Dates :	JAN 02, 2003 - JA	N 11, 2016			
VIN Range 1:1	Begin :	NR	End :	NR	□ Not sequential
Vehicle 3:	2015-2021 Micro	Bird T-Series			
Vehicle Type :					
Body Style :					
Power Train :	NR				
Descriptive Information :	Service door eme is unadjusted	ergency release	handle	e may not work properly w	hen the service door
Production Dates :	JAN 02, 2015 - JA	N 06, 2021			
VIN Range 1: I	Begin :	NR	End :	NR	Not sequential



Number of potentially involved : 1,323 Estimated percentage with defect : 100 %

Population :

21V-531

Description of Defect :

Description of the Defect :	When the service door is not adjusted correctly, certain parts of the mechanism may misalign. When it happens, operating the emergency release handle still works and disengages the motor, but the mechanism may bind and not allow the door panels to part opened, even if a force is applied on them
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	If the service door is not adjusted correctly and the mechanism misaligns, occupants may not be able to open the service door using the emergency release handle, preventing occupants from using this exit to evacuate the vehicle in case of emergency. The exterior emergency release handle may also not allow people to open the service door from outside the vehicle, , increasing the risks of injury in case of a fire in the passenger compartment.
Description of the Cause :	NR
Identification of Any Warning that can Occur :	NR

Involved Components :

Component Name 1 :Service door emergency releaseComponent Description :Service door emergency releaseComponent Part Number :NR

Supplier Identification :

Component Manufacturer

Name : NR Address : NR NR Country : NR

Chronology:

On May 14, 2021, Transport Canada transmitted a complaint following an inspection in the field that had identified vehicles presenting exterior emergency release handle malfunction.

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

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To respond to the information request from Transport Canada that accompanied the complaint, an investigation was immediately started to determine the cause of the malfunction observed in the field and determine whether a defect existed.

It was determined that if the electric door is not correctly adjusted, the electric door mechanism may become misaligned and cause the release handle to malfunction. It was also discovered that the defect may also affect the interior emergency release handle.

On July 8, 2021, it was decided to recall the vehicles equipped with an emergency release handle, either interior or both interior and exterior.

No accident, injury or fatality has been reported to Micro Bird regarding the situation

Description of Remedy :

Description of Remedy Program :	Micro Bird Corporation will provide instructions on how to correctly adjust the service door at no charge. Micro Bird will provide required parts and reimburse repair costs. It will be the responsibility of the bus owners to contact their local dealer to have their vehicle(s) repaired.
How Remedy Component Differs from Recalled Component :	
Identify How/When Recall Condition was Corrected in Production :	

Recall Schedule :

Description of Recall Schedule :	Micro Bird will notify the dealers by email in August and the owners in
	paper format starting at the beginning of September
Planned Dealer Notification Date :	AUG 16, 2021 - AUG 20, 2021
Planned Owner Notification Date :	SEP 01, 2021 - SEP 13, 2021

* NR - Not Reported

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