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# Part 573 Safety Recall Report

Manufacturer Name :Corp. Micro Bird, Inc.Submission Date :MAR 29, 2023NHTSA Recall No. :22V-811Manufacturer Recall No. :22-097-PUS

### 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:	2019-2022 Micro Bird G5
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	In some of the affected vehicles, the power steering pressure line may be inadequately connected to the brake Hydroboost unit, which may result in a leak or sudden loss of power steering fluid
Production Dates :	JAN 21, 2019 - JUL 18, 2022
VIN Range 1:	Begin :NREnd :NRNt sequential

**Population :** 

### **Description of Defect :**

Description of the Defect :	In some of the affected vehicles, the power steering pressure line may be inadequately connected to the brake Hydroboost unit, which may result in a leak or sudden loss of power steering fluid. Sudden loss of power steering fluid may result in a loss of power steering assist, requiring increased steering effort, and loss of power brake assist, requiring increased force on the pedal to brake, potentially resulting in increased stopping distance
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	A sudden loss of power steering assist and power brake assist increases the risk of a crash
Description of the Cause :	NR
Identification of Any Warning that can Occur :	

### **Involved Components :**

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



Number of potentially involved :

Estimated percentage with defect : 100 %

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Component Name 1 : power steering pressure line Component Description : power steering pressure line Component Part Number : NR

### **Supplier Identification :**

### **Component Manufacturer**

Name : NR Address : NR NR Country : NR

### **Chronology**:

In August 2022, while researching information about a vehicle we have built on the Ford MotorCraft Service site, it was discovered that the chassis on which this vehicle was built was part of Safety Recall 22S08. As all vehicles built on the recalled chassis had been delivered, we were not advised of this Safety Recall.

Based on the information provided in the recall documents we established that the modifications done to the power steering system during manufacture of an electric vehicle modified the power steering pressure line, but that the defect may still be present after completion of the vehicle. It was also identified that the parts presenting the defect may have been installed on chassis not part of Ford Safety Recall 22S08. Accordingly, it was decided, on October 25, 2022 to recall the electric vehicles in which the defect may be present, either part of Ford Safety Recall 22S08 or not.

Micro Bird has not received any other report of incident or claim regarding this defect

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

### **Description of Remedy :**

Description of Remedy Program :	Micro Bird Corporation will provide parts and instructions on how to inspect the vehicle and correct the defect if present, at no charge. It will be the responsibility of the bus owners to contact a Micro Bird dealer to have their vehicle(s) inspected, and if the defect is present, the power steering lines replaced.	
	Owners who have incurred costs to obtain a remedy for the defect addressed by this recall campaign within a reasonable time in advance of notification, may submit their claims to Micro Bird. Reimbursement, in part or in full, will be provided upon approval of the claim.	
How Remedy Component Differs from Recalled Component :	NR	
	The defect resulting from a recall from the chassis manufacturer, we did not have to do any action to correct the defect in production. The recall condition was corrected when it was corrected by Ford, the chassis manufacturer.	
Recall Schedule :		

Description of Recall Schedule :	Micro Bird will notify the dealer by email and written notification will be
	sent to owners
Planned Dealer Notification Date :	NOV 28, 2022 - DEC 09, 2022
Planned Owner Notification Date :	DEC 12, 2022 - DEC 23, 2022

\* NR - Not Reported