

Part 573 Safety Recall Report

22V-812

Manufacturer Name : Corp. Micro Bird, Inc.

Submission Date : MAR 29, 2023

NHTSA Recall No. : 22V-812

Manufacturer Recall No. : 22-097-PUC



Manufacturer Information :

Manufacturer Name : Corp. Micro Bird, Inc.

Address : 3000, Rue Girardin
Drumondville, Quebec 00 J2E 0A1

Company phone : 819-477-2012

Population :

Number of potentially involved : 1

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2019-2019 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 28, 2021 - JAN 28, 2021

VIN Range 1 : Begin : NR

End : NR

☐ Not sequential

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 : NR

Involved Components :

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 report of incident or claim regarding this defect

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

Identify How/When Recall Condition was Corrected in Production : 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 sent notification to the dealers 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