#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 21V-039

**Manufacturer Name:** Corp. Micro Bird, Inc.

**Submission Date:** APR 07, 2021 NHTSA Recall No.: 21V-039 **Manufacturer Recall No.:** 21-086-WUC



#### **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 : 564 Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2013-2021 Micro Bird G5

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Means for installing the trim behind the driver's seat may result in electrical issues

Production Dates: APR 01, 2014 - NOV 30, 2020

## **Description of Defect:**

Description of the Defect: To install the trim behind the driver's seat, holes in the sheet metal of the wall

and the plastic trim were drilled so rivets may be installed. With certain vehicle models or when certain options are installed, electrical cables and wires are located in the wall behind the driver's seat, and sometimes in such a position that, when the drilling is done, the electrical cables, wires or connectors may be damaged. Also, depending on its position, metal shavings resulting from the

drilling, may fall into an opened connector.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the integrity of the electric cable or wire is compromised, some safety

accessories or lamps may stop working, or a short-circuit may occur and a

fire may ignite. Also, if metal shavings have fallen into a live opened connector, the metal shavings may heat and a fire may ignite

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

## **Involved Components:**

Component Name 1: NR Component Description: NR Component Part Number: NR

### **Supplier Identification:**

#### **Component Manufacturer**

Name: NR Address: NR

NR

Country: NR

## **Chronology:**

During routine inspection on the assembly line, it was noticed that some vehicles presented damages to the electric cable located in the wall behind the driver's seat. It was determined that the cable was damaged while drilling holes to install the trim covering this wall with rivets.

After investigation it was decided to recall the vehicles having an electrical cable located such that it could be damaged by drilling the holes necessary to install the trim installed behind the driver's seat using rivets. It was also determined to take action regarding the unused connector that is present in certain models

To our knowledge, there were no claim or incident linked to this defect.

#### **Description of Remedy:**

Description of Remedy Program: Micro Bird Corporation will provide field modification instructions to mitigate this recall at no charge. It will be the responsibility of the bus owners to execute the mitigation. Micro Bird Corporation will provide reimbursement for expense for inspection and repair. Since repair need may vary, owners are invited to consult the instructions and communicate wih Micro Bird Corporation who to learn how much time is allotted for the repair.

How Remedy Component Differs NR from Recalled Component:

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

### **Recall Schedule:**

Description of Recall Schedule: Micro Bird Corporation will provide field modification instructions to

mitigate this recall at no charge. It will be the responsibility of the bus

owners to execute the mitigation

Planned Dealer Notification Date : FEB 22, 2021 - FEB 26, 2021 Planned Owner Notification Date : MAR 22, 2021 - MAR 31, 2021

<sup>\*</sup> NR - Not Reported