

Part 573 Safety Recall Report

19V-520

Manufacturer Name : Corp. Micro Bird Inc.**Submission Date :** AUG 12, 2019**NHTSA Recall No. :** 19V-520**Manufacturer Recall No. :** 19-082-GUS**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 : 52

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2019-2019 Micro Bird MBII

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Relocation of ground in propane-powered buses equipped with a main battery cut-off switch

Production Dates : MAR 20, 2019 - JUN 30, 2019

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential**Description of Defect :**

Description of the Defect : In propane-powered vehicle equipped, as per supplier instructions, the propane conversion controller grounding wire is attached directly on the main battery ground post. When the vehicle is equipped with a main battery cut-off switch, if the main battery cut-off switch is activated, under certain conditions, the sleeve of the grounding wire may melt and cause failure to the propane module

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the sleeve of the grounding wire melts, a short circuit may happen, possibly causing a fire to ignite in the engine compartment

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

During normal inspection of a propane-powered vehicle, it was noticed that under certain conditions, some equipment were still active while the main battery cut-off switch was activated. Study allowed to determine that the problem came from the grounding when the main battery cut-off switch was activated. It was decided, even if the risks of fire were marginal, to recall the vehicles having this configuration.

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

Description of Remedy :

Description of Remedy Program : NR

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Instructions will be sent to dealer and owner for repair, and costs of repair will be reimbursed

Planned Dealer Notification Date : JUL 11, 2019 - JUL 16, 2019

Planned Owner Notification Date : AUG 01, 2019 - AUG 08, 2019

* NR - Not Reported