

Part 573 Safety Recall Report

17V-234

Manufacturer Name : Corp. Micro Bird Inc.

Submission Date : APR 06, 2017

NHTSA Recall No. : 17V-234

Manufacturer Recall No. : 17-069-CUS



Manufacturer Information :

Population :

Manufacturer Name : Corp. Micro Bird Inc.

Number of potentially involved : 43

Address : 3000, Rue Girardin

Estimated percentage with defect : 100 %

Drumondville, Quebec 00 J2E 0A1

Company phone : 819-477-2012

Vehicle Information :

Vehicle 1 : 2016-2017 Micro Bird G5

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Defect of the fuel control valve solenoid coils of propane conversion kits installed on converted school buses

Production Dates : SEP 01, 2015 - APR 01, 2017

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The fuel control valve solenoid coils on certain LPG fuel control valves have exhibited overcurrent/short to ground behavior, which resulted in high temperatures and damage to the non-conductive encapsulant material that houses the coil wire windings. If this occurs, the valve closes, stopping the flow of propane to the engine, which will cause the engine to shut off.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the engine shuts off while the vehicle is in motion, it could increase the risk of a crash

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : Roush CleanTech
Address : 12170 Globe Street
Livonia MICHIGAN 481150
Country : United States

Chronology :

Micro Bird Corporation Inc. received a safety recall notice from Roush CleanTech on March 30th 2017. It was determined on March 31st that a recall of the vehicles identified by Roush CleanTech as converted with the recalled equipment was necessary.

No report, accident, injury, or fatality has been reported to Micro Bird Corporation Inc. regarding this situation.

Description of Remedy :

Description of Remedy Program : Roush CleanTech will replace the defective fuel control valve solenoid coils at no cost to the owner.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : APR 12, 2017 - APR 28, 2017

Planned Owner Notification Date : APR 28, 2017 - MAY 31, 2017

* NR - Not Reported