

Part 573 Safety Recall Report

20V-005

Manufacturer Name : Corp. Micro Bird Inc.

Submission Date : JAN 06, 2020

NHTSA Recall No. : 20V-005

Manufacturer Recall No. : 19-083-BUS



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 : 1,863

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2019 Micro Bird T-Series

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Recalled vehicles are equipped with a 150A breaker in the breaker box under the driver's seat

Production Dates : SEP 11, 2014 - DEC 20, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The currently installed 150A breaker, located under the driver's seat, is oversized in relation to the maximum ampacity of the secondary wires connecting the fuse boxes in the electrical panel over the driver's seat

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Under infrequent sustained overload conditions, the 150A breaker, located under the driver's seat, may not open fast enough to power off the electrical panel supply. This situation might generate overheating of the secondary wires

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 review of the electrical architecture for the new model year 2020 Ford Transit cutaway chassis and design of the Micro Bird options, it was noticed that the 150A breaker is oversized in relation to the secondary wires maximum ampacity.

It was decided to recall the Micro Bird Transit vehicles equipped with the 150 amps breaker.
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 : Micro Bird Corporation will provide a field modification instruction and replacement breaker to mitigate this recall at no charge. It will be the responsibility of the bus owners to execute the mitigation
Planned Dealer Notification Date : JAN 20, 2020 - JAN 31, 2020
Planned Owner Notification Date : JAN 31, 2020 - FEB 20, 2020

* NR - Not Reported