



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V563

Manufacturer Name: Corp. Micro Bird, Inc.

Submission Date: Aug 29, 2025

NHTSA Recall No.: 25V563

Manufacturer Recall No.: 25-115-EUS

Manufacturer Information

Population

Manufacturer Name: Corp. Micro Bird, Inc.

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

Total number of potentially involved: 30

Estimated percentage with defect: 50%

Vehicle Information

Vehicle 1: 2025-2026 Micro Bird G5e

Product Category: Buses, Medium & Heavy Vehicles

Product Type: School Bus

Fuel / Propulsion: Electric Battery Power

Production Dates: Feb 11, 2025 - Aug 25, 2025

Number of potentially involved: 30

Descriptive Information:

In certain electric school vehicles equipped with a vandal lock on the rear emergency door, the transmission interlock does not prevent the transmission from being put into gear if the rear emergency door is locked. These vehicles do not comply with Federal Motor Vehicle Safety Standards, Standard #217, "Bus emergency exits and window retention and release".

Defect / Noncompliance Description

Description of the defect or noncompliance:

In certain electric school vehicles equipped with an anti-vandal lock on the rear emergency door, the transmission interlock does not prevent the engine from being put into gear if the rear emergency door is locked. These vehicles do not comply with Federal Motor Vehicle Safety Standards, Standard #217, "Bus emergency exits and window retention and release".

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

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If the vehicle is put into gear while the rear emergency door is locked, the vehicle may circulate with a locked emergency door that could not be opened from outside and would need to be unlocked to be opened from inside, increasing the risk of injuries in case of an emergency.

Description of the cause:

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name:

Address:

Country:

Involved Components

Component Name 1: Emergency door interlock

Component Description: Emergency door interlock

Component Part Number:

Chronology

In electric vehicles, following the discovery of a problem with an interlock that would be repaired at a later stage of manufacturing, a temporary bypass was installed in the electric system during the steps of installing and inspecting the electric-propulsion system. The defective interlock prevented the transmission from working properly even when the emergency door was unlocked, the bypass allowed the vehicle to be put in gear while maintaining the alarm.

The electric vehicles were then sent to final inspection, where the team fixed the problematic interlock and removed the bypass before testing the vehicles again.

It has been discovered on July 18, 2025, that unclear testing instructions may have led to vehicles being approved for delivery with the bypass still in place.

On August 25, 2025, it was decided to initiate a recall on all Micro Bird G5e electric buses using an MK4 series electric motor/powertrain set equipped with an emergency door vandal lock and interlock. Micro Bird is not aware of any incident linked to this defect.

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Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Inspect, Repair**Consumer Advisories:** Do Not Drive Park Outside**Description of remedy program:**

Micro Bird Corporation will provide field inspection and modification instructions to mitigate this recall at no charge. It will be the responsibility of the bus owners to have their vehicle(s) corrected by a Micro Bird dealer. The dealers will modify the transmission interlock connection and remove the bypass, if needed.

How remedy component differs from recalled component:**Identify how/when recall condition was corrected in production:**

Reimbursement Plan

Description of reimbursement program:

Owners may submit their claim to their dealers who will claim directly from Micro Bird for reimbursement.

Owners who have incurred costs to obtain a remedy for the defect addressed by this recall campaign in advance of notification and have not already submitted a claim on warranty, may submit their claims to Micro Bird Corporation. Reimbursement, in part or in full, will be provided upon approval of the claim.

Period of reimbursement:**Costs to be reimbursed:****Address for reimbursement claims:**

Recall Schedule

Description of recall schedule:

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Notifications will be sent via email to dealers.
Notification will be sent via postal service to customers.

Planned Dealer Notification Date: Sep 30, 2025 - Oct 15, 2025

No Dealers

Planned Interim Owner Notification Date:

No Owners

Planned Remedy Owner Notification Date: Oct 20, 2025 - Oct 25, 2025

Phased Recall

Date when VIN will be searchable: