



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V591

Manufacturer Name: Micro Bird USA LLC

Submission Date: Sep 11, 2026

NHTSA Recall No.: 26V591

Manufacturer Recall No.: 26-122-HVS

Manufacturer Information

Population

Manufacturer Name: Micro Bird USA LLC

Address: 2915 Ogletown road
Newark DE, 19713

Total number of potentially involved: 81

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2027-2027 MICRO BIRD G5E

Product Category: Buses, Medium & Heavy Vehicles

Product Type: School Bus

Fuel / Propulsion: Electric Battery Power

Production Dates: Apr 29, 2026 - Aug 10, 2026

Number of potentially involved: 4

Descriptive Information:

In certain EV school vehicles, an electrical harness connecting multiple functions may rub against a metal bracket and may be damaged, resulting on the failure of certain functions, including a possible shutdown of the vehicle.

Vehicle 2: 2025-2025 MICRO BIRD G5e SCHOOL BUS

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Mar 17, 2026 - Jul 13, 2026

Number of potentially involved: 1

Descriptive Information:

In certain EV school vehicles, an electrical harness connecting multiple functions may rub against a metal bracket and may be damaged, resulting on the failure of certain functions, including a possible shutdown of the vehicle.

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26V591**Vehicle 3:** 2026-2026 MICRO BIRD G5e SCHOOL BUS**Product Category:** Buses, Medium & Heavy Vehicles**Product Type:****Fuel / Propulsion:****Production Dates:** Oct 14, 2025 - Aug 31, 2026**Number of potentially involved:** 76**Descriptive Information:**

In certain EV school vehicles, an electrical harness connecting multiple functions may rub against a metal bracket and may be damaged, resulting on the failure of certain functions, including a possible shutdown of the vehicle.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The recalled vehicles are equipped with electrical harness E109884 connecting multiple functions, that may become damaged from abrasion, resulting in a potential disruption of system functions

FMVSS1:**FMVSS2:****Description of the safety risk, including crash, fire, death, injury:**

The disruption may affect safety functions, such as prevent charging (charging port), or even cause the shutdown of the vehicle.

Description of the cause:**Identification of any warning that can occur:**

Component Manufacturer

Tier of Supplier:**Supplier Type:****Name:****Address:**

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Involved Components

Component Name 1: Low voltage harness**Component Description:** Low voltage harness**Component Part Number:**

Chronology

In November 2025, Micro Bird received report of premature wear of an electrical harness

In February 2026, Micro Bird received a field complain that a vehicle was not charging

In April and June 2026, Micro Bird received field complains concerning air conditioning system malfunctions.

In July 2026, Micro Bird received a field complain that a vehicle had shut down during operation.

Started in July 2026, in-depth review of the issue showed that that there were several variations in the routing of the electrical harness E109884, certain of them causing close proximity of the harness to a metal bracket. The damages caused by abrasion were identified as the cause of the disruptions observed in the different systems.

Circuit design analysis Showed the harness is fuse-protected at the source, allowing Micro Bird to rule out the risk of a thermal event.

On September 3, 2026, it was decided to recall the vehicles equipped with an electrical harness E109884 built in 2025 and 2026 from January 1 to August 10, 2026.

Related NHTSA Recall Number:

Description of Remedy

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

Micro Bird Corporation will provide field modification instructions and material 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 dealer will secure the electrical harness to ensure proper clearance with surrounding structures that can cause abrasion. They will also inspect the electrical harness E109884 and replace it if damaged.

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How remedy component differs from recalled component:

Identify how/when recall condition was corrected in production:

Since August 10, the electrical harness E109884 is secured to ensure proper clearance with surrounding structures that can cause abrasion.

Reimbursement Plan

Description of reimbursement program:

Owners will contact dealers to have their vehicle corrected. If impossible to correct by a dealer, the owner is invited to submit their claim via the recall portal, as indicated in the notification.

Period of reimbursement:

The period of reimbursement is not limited in time

Costs to be reimbursed:

Address for reimbursement claims:

Recall Schedule

Description of recall schedule:

Micro Bird Corporation will notify dealers and owners on or before November 10, 2026

Planned Dealer Notification Date: Nov 10, 2026 - Nov 10, 2026 ☐ No Dealers

Planned Interim Owner Notification Date: ☐ No Owners

Planned Remedy Owner Notification Date: Nov 10, 2026 - Nov 10, 2026 ☐ Phased Recall

Date when VIN will be searchable: