



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V703

Manufacturer Name: BYD Coach & Bus

Submission Date: Oct 22, 2026

NHTSA Recall No.: 26V703

Manufacturer Recall No.: CAMP-082826-1105

Manufacturer Information

Population

Manufacturer Name: BYD Coach & Bus

Address: 46147 BYD Blvd
Lancaster CA, 93534

Total number of potentially involved: 15

Estimated percentage with defect: 1%

Vehicle Information

Vehicle 1: 2023-2024 BYD/RIDE TYPE A

Product Category: Buses, Medium & Heavy Vehicles

Product Type: School Bus

Fuel / Propulsion: Electric Battery Power

Production Dates: Oct 01, 2023 - Oct 01, 2024

Number of potentially involved: 15

Descriptive Information:

The recall population includes vehicles where production records indicate the subject component was installed at the time of original vehicle manufacture or thereafter. The recall population excludes vehicles produced prior to sourcing of the subject component and after the date on which containment of the subject component was implemented.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Based on the safety defect determination made by Ricon Corporation and its Part 573 Safety Recall Report submitted to NHTSA on June 23, 2026 (NHTSA Recall No. 26E038), Ricon Corporation reported the following defect affecting certain S-Series and K-Series wheelchair lifts:

“The electrical contactor controlling power to the lift motor can fail in a closed (latched) state. Under certain conditions, this may allow voltage to continue powering the lift motor, leading to unintentional movement of the lift despite the operator commanding the lift to stop.”

BYD|RIDE is submitting this report based on Ricon Corporation's safety defect determination concerning the affected wheelchair lifts installed in certain RIDE vehicles.

FMVSS1:

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26V703**FMVSS2:****Description of the safety risk, including crash, fire, death, injury:**

Based on the safety defect determination made by Ricon Corporation and its Part 573 Safety Recall Report (NHTSA Recall No. 26E038), Ricon Corporation identified the following safety risk:

"A platform lift that moves unintentionally could increase the risk of injury to the occupant or individuals in the vicinity."

BYD|RIDE is not aware of any incidents, injuries, complaints or warranty claims related to this issue on our vehicles.

Description of the cause:

Per the information provided by Ricon Corporation in, the defect was caused by a production deviation by a Ricon Corporation supplier.

Identification of any warning that can occur:

BYD|RIDE is not aware of any warning that can occur.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Ricon Corporation

Address: 1135 Aviation Place
San Fernando CA, 91340-1460

Country: United States

Involved Components

Component Name 1: Wheelchair platform lift - Contractor

Component Description: Metal DC Contactor in Ricon S-Series wheelchair platform lift, manufactured between 01/01/2024 and 06/23/2026.

Component Part Number: RI19066, Trombetta 934-1254-610

Chronology

• **August 24, 2026:** NHTSA's Office of Defects Investigation, Recall Management Division (RMD) notified BYD|RIDE that Ricon Corporation had identified BYD|RIDE as a purchaser of its recalled wheelchair lifts covered in Ricon's 26E-038 Safety Recall Report.

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• **September 4, 2026:** BYD|RIDE initiated its review of NHTSA's August 24, 2026, communication and advised NHTSA that it was evaluating the matter and would provide a further response.

• **From September 4, 2026 to October 19, 2026:** BYD|RIDE conducted an internal review to determine whether any of its vehicles were in fact equipped with wheelchair lifts covered by Ricon's recall. This review required BYD|RIDE to examine procurement and vehicle production records, identify potentially affected lifts, and verify their installation in specific vehicles.

The investigation established that, since 2023, BYD|RIDE had purchased a total of 45 Ricon S2010 lifts, of which 19 could have fallen within the manufacturing date range identified in Ricon's recall. In order to accurately determine the affected vehicle population, BYD|RIDE identified the vehicles equipped with the 19 suspect lifts and coordinated with customers to conduct physical inspections at customers' site to verify the lifts' serial numbers and manufacturing dates on the bus. Following the onsite inspections, BYD|RIDE identified that 15 vehicles were equipped with wheelchair lifts falling within Ricon Corporation's recalled population, as determined by the lifts' manufacturing dates. BYD|RIDE subsequently cross-checked the information with Ricon and confirmed that 15 lifts required the recall remedy.

• **October 19, 2026:** BYD|RIDE decided to file a safety recall to address the potentially affected vehicle population impacted by Ricon's safety defect determination. To date, BYD|RIDE has not received any reports of malfunctions, customer complaints, or warranty claims potentially related to the safety defect identified by Ricon Corporation in NHTSA Recall No. 26E038. BYD|RIDE has also not independently identified or confirmed the reported defect in any of the affected wheelchair lifts. BYD|RIDE is submitting this report based on Ricon Corporation's safety defect determination and the identification of affected lifts installed in BYD|RIDE vehicles.

Related NHTSA Recall Number: 26E038

Description of Remedy

Remedy Type: Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

All vehicle owners involved will be notified of the recall, and all affected vehicles will be corrected at no cost to the customer.

BYD|RIDE will coordinate scheduling the remedy for affected customers with Ricon Corporation. The remedy will be performed by Ricon Corporation field technicians at customer sites or at a Ricon-authorized repair facility. Per Ricon Corporation's Safety Recall Report in 26E-038, Ricon will provide a remedy kit consisting of two diode assemblies installed in the lift electrical system wiring. The diodes prevent voltage from a failed contactor from maintaining a closed (latched) condition and ensure the motor contactor de-energizes when the operator commands the lift to stop. After installation, the lift will be cycled through its full range of operation to verify proper function.

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How remedy component differs from recalled component:

Per Ricon Corporation's Safety Recall Report in 26E-038, the remedy component will add diode assemblies between the control voltage and the contactors to prevent voltage back flow.

Identify how/when recall condition was corrected in production:

Between 03/02/2023 and 07/31/2025, affected wheelchair lifts in the manufacturing date range identified by Ricon Corp. were installed on fifteen delivered vehicles. According to Ricon Corporation's Part 573 Safety Recall Report (NHTSA Recall No. 26E038), Ricon Corporation will add diode assemblies between the control voltage and the contactors to prevent voltage backflow and address the reported condition.

Reimbursement Plan

Description of reimbursement program:

BYD|RIDE is not offering pre-remedy reimbursement because the affected vehicles and wheelchair lifts remain covered under the applicable manufacturer's warranty. BYD|RIDE will coordinate with Ricon Corporation to provide the recall remedy to affected customers free of charge.

Period of reimbursement:

N/A

Costs to be reimbursed:

N/A

Address for reimbursement claims:

CA

Recall Schedule

Description of recall schedule:

BYD|RIDE will notify affected vehicle owners by email and first-class mail within 60 days of submitting this report.

Planned Dealer Notification Date:

☐ No Dealers

Planned Interim Owner Notification Date:

☐ No Owners

Planned Remedy Owner Notification Date:

☐ Phased Recall

Date when VIN will be searchable: