



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

## 25V906

**Manufacturer Name:** BMW of North America, LLC

**Submission Date:** Dec 23, 2025

**NHTSA Recall No.:** 25V906

**Manufacturer Recall No.:**

### Manufacturer Information

### Population

**Manufacturer Name:** BMW of North America,  
LLC  
**Address:** P.O. Box 1227  
Westwood NJ, 07675-1227

**Total number of potentially involved:** 1  
**Estimated percentage with defect:** 100%

### Vehicle Information

**Vehicle 1:** 2025-2025 BMW I4 EDRIIVE40

**Product Category:** Light Vehicles

**Product Type:** Passenger Car

**Fuel / Propulsion:** Electric Battery Power

**Production Dates:** Aug 28, 2025 - Aug 28, 2025

**Number of potentially involved:** 1

**Descriptive Information:**

i4 eDrive40

Approximately 1 vehicle has been manufactured with a positive battery cable connection that may not have been assembled to specifications.

Basis for recall population determination: Vehicle assembly information was used to determine the specific dates of potentially affected vehicles.

Recall component difference to non-recall component: The positive battery cable connection may not have been assembled to specifications.

### Defect / Noncompliance Description

**Description of the defect or noncompliance:**

This safety recall involves the positive battery cable connection to the rear power distributor. The connection may not have been performed to specifications and, over time, could become loose.

**FMVSS1:**

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**25V906****FMVSS2:****Description of the safety risk, including crash, fire, death, injury:**

A loose connection could lead to vehicle stalling and, in an extreme case, a thermal event.

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

## Component Manufacturer

**Tier of Supplier:****Supplier Type:****Name:** BMW AG**Address:****Country:**

## Involved Components

**Component Name 1:** Positive Battery Cable Connection**Component Description:** Positive Battery Cable Connection**Component Part Number:** N/A - Cable Connection

## Chronology

In mid-October 2025, a field incident involving a Model Year 2025 BMW i4 was noted in which vehicle stalling had recently occurred several times. Eventually, a restart was not possible.

In early November, an engineering investigation was initiated. An analysis of the field vehicle, including electrical plug connections, wiring and cables, and vehicle charging connections was performed. Diagnostics, including a review of fault codes, was conducted.

In December, the analyses indicated that, on the field incident vehicle, the positive battery cable connection to the rear power distributor may not have been performed to specifications. As a result, information from the vehicle assembly plant was requested and further analyses were performed. This led to the finding that, on a small number of vehicles, it was possible that the positive battery cable connection to the rear power distributor may not have been performed to specifications.

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Vehicle assembly information was reviewed to determine the number and production dates of potentially affected vehicles.

On December 18, 2025, BMW decided to conduct a voluntary safety recall.

BMW has not received any reports, nor is BMW otherwise aware, of any accidents or injuries related to this issue

**Related NHTSA Recall Number:**

## Description of Remedy

**Remedy Type:** Repair

**Consumer Advisories:**  Do Not Drive  Park Outside

**Description of remedy program:**

The positive battery cable connection will be checked and, if necessary, repaired.

Owners will be notified by First Class mail and instructed to take their vehicle to an authorized BMW dealer to have the remedy performed for free.

**How remedy component differs from recalled component:**

Positive Battery Cable Connection – p/n: N/A (cable connection)

**Identify how/when recall condition was corrected in production:**

## Reimbursement Plan

**Description of reimbursement program:**

If this condition were noticed on a potentially affected vehicle prior to this recall, the remedy would be covered by the BMW New Vehicle Limited Warranty program. Therefore, reimbursement for a pre-notification remedy re Part 573.13 and Part 577.11 is not necessary.

**Period of reimbursement:**

**Costs to be reimbursed:**

**Address for reimbursement claims:**

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## Recall Schedule

**Description of recall schedule:**

Dealer notification is planned to begin and end on December 23, 2025.

Owner notification is planned to begin and end on February 13, 2026.

**Planned Dealer Notification Date:** Dec 23, 2025 - Dec 23, 2025

No Dealers

**Planned Interim Owner Notification Date:**

No Owners

**Planned Remedy Owner Notification Date:** Feb 13, 2026 - Feb 13, 2026

Phased Recall

**Date when VIN will be searchable:** Feb 13, 2026