



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

## 25V643

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

**Submission Date:** Sep 25, 2025

**NHTSA Recall No.:** 25V643

**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:** 4  
**Estimated percentage with defect:** 100%

### Vehicle Information

**Vehicle 1:** 2026-2026 BMW M4

**Product Category:** Light Vehicles

**Product Type:** Passenger Car

**Fuel / Propulsion:** Spark Ignition Fuel

**Production Dates:** Jul 21, 2025 - Jul 23, 2025

**Number of potentially involved:** 3

**Descriptive Information:**

Approximately 3 vehicles have been manufactured with the connection between the positive battery cables and the power distribution box that may be out-of-specification.

**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 connection between the positive battery cables and the power distribution box may be out-of-specification.

**Vehicle 2:** 2026-2026 BMW 430i

**Product Category:** Light Vehicles

**Product Type:** Passenger Car

**Fuel / Propulsion:** Spark Ignition Fuel

**Production Dates:** Jul 23, 2025 - Jul 23, 2025

**Number of potentially involved:** 1

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**25V643****Descriptive Information:**

Approximately 1 vehicle has been manufactured with the connection between the positive battery cables and the power distribution box that may be out-of-specification.

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 connection between the positive battery cables and the power distribution box may be out-of-specification.

## Defect / Noncompliance Description

**Description of the defect or noncompliance:**

This safety recall involves the connection between the positive battery cables and the power distribution box. The connections may not have been performed to specifications and, therefore, may become loose or resistive heating could start to occur at the connection point.

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

Over time, this could increase the risk of functional impairment or engine stalling without warning, which could increase the risk of a crash. Also, over time, this could increase the risk of smoldering and, in an extreme case, a fire. These conditions could also increase the risk of an injury.

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

## Component Manufacturer

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

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## Involved Components

**Component Name 1:****Component Description:** Positive battery cable connection**Component Part Number:**

## Chronology

On August 7, 2025, during a driving test at a vehicle assembly plant, the engine stalled on a Model Year 2026 BMW M4 Competition Convertible. The vehicle displayed a warning message. An engineering investigation was initiated, and a plant hold was issued.

The vehicle was evaluated and preliminary information indicated that a cable connection at the power distribution box was loose. A review of manufacturing records was performed.

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

On September 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:****Consumer Advisories:** ☐ Do Not Drive ☐ Park Outside**Description of remedy program:**

The connection between the positive battery cables and the power distribution box will be checked and, as necessary, parts will be replaced.

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

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## 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:**

## Recall Schedule

**Description of recall schedule:**

Dealer notification is planned to begin and end on September 25, 2025.  
Owner notification is planned to begin and end on November 17, 2025.

**Planned Dealer Notification Date:** Sep 25, 2025 - Sep 25, 2025☐ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Nov 17, 2025 - Nov 17, 2025☐ Phased Recall**Date when VIN will be searchable:** Nov 17, 2025