

Part 573 Safety Recall Report

22V-942

Manufacturer Name : BMW of North America, LLC**Submission Date :** DEC 19, 2022**NHTSA Recall No. :** 22V-942**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : BMW of North America, LLC

Address : P.O. Box 1227

Westwood NJ 07675-1227

Company phone : 18005257417

Population :

Number of potentially involved : 4

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2023-2023 BMW X5 sDrive40i, X5 M50i

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Approximately 2 vehicles were manufactured with a driver's seat that may not have been produced by the supplier according to specifications.

Basis for recall population determination:

Vehicle manufacturing information and supplier production records were reviewed to determine the number and production date range of potentially affected vehicles.

Recall component difference to non-recall component:

The driver's seat may not have been produced by the supplier according to specifications.

Production Dates : NOV 04, 2022 - NOV 30, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2023-2023 BMW X5 xDrive 45e

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : HYBRID ELECTRIC

Descriptive Information : Approximately 2 vehicles were manufactured with a driver's seat that may not have been produced by the supplier according to specifications.

Basis for recall population determination:

Vehicle manufacturing information and supplier production records were reviewed to determine the number and production date range of potentially affected vehicles.

Recall component difference to non-recall component:

The driver's seat may not have been produced by the supplier according to specifications.

Production Dates : NOV 04, 2022 - NOV 29, 2022

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : On the driver's seat, one of the four bolts which connect the backrest to the seat frame, may not have been installed according to specifications.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In a crash, the seat backrest may not be fully locked, which could increase the risk of injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : Front Seat

Component Description : Front Seat

Component Part Number : 7329919-09

Supplier Identification :**Component Manufacturer**

Name : MAGNA Seating South Carolina
Address : 3052 Duncan Moore Highway
Moore South Carolina 29369
Country : United States

Chronology :

On December 7, 2022, BMW became aware that some driver seat backrests may not have been attached to the seat frames according to specifications. During seat assembly, the supplier noticed that a seat had not been properly assembled. The supplier informed BMW that some driver seats, which may not have been produced to specifications, may have been delivered to a vehicle assembly plant.

An engineering investigation was initiated, supply chain logistics were reviewed, and the supplier examined their production process records.

Analyses found that on November 2, 2022, software parameters for the seat backrest bolt torquing process had been updated with incorrect information. As a result, it could be possible for a backrest to be attached with bolts containing an out-of-specification torque even though the values would appear to be within specification.

Vehicle assembly information and supplier production and process records were reviewed to determine the number, and production dates, of potentially affected vehicles.

On December 12, 2022, 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.

Description of Remedy :

Description of Remedy Program : The driver seat will be inspected and, if necessary, the affected backrest attachment bolt will be replaced.

Owners will be notified by phone and, if necessary, notified by First Class mail, advising them of the recall and to schedule an appointment with an authorized BMW dealer to have the remedy performed for free. If this condition were to occur to 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.

How Remedy Component Differs from Recalled Component : Recall component: Front Seat – part number: 7329919-09

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Dealer notification is expected to begin and end on December 19, 2022.

Owner notification is expected to begin and end on February 17, 2023

Planned Dealer Notification Date : DEC 19, 2022 - DEC 19, 2022

Planned Owner Notification Date : FEB 17, 2023 - FEB 17, 2023

* NR - Not Reported