

Part 573 Safety Recall Report

21V-646

Manufacturer Name : BMW of North America, LLC**Submission Date :** OCT 13, 2021**NHTSA Recall No. :** 21V-646**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 : 13

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2022-2022 BMW X4 xDrive30i

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Approximately 13 vehicles may not conform to FMVSS 110 Section 4.3(c) and 4.3(d).

Basis for recall population determination: Vehicle assembly information and production process records were used to determine the start and end date of potentially affected vehicles.

Recall component difference to non-recall component: The tire information labels may contain tire size/pressure information which is different than the tire size and recommended cold tire inflation pressure of the specific tires which have been installed on the potentially affected vehicles.

Production Dates : JUL 29, 2021 - AUG 04, 2021

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : This non-compliance recall involves the tire information labels which, due to a data system process issue, may contain different tire size/pressure information than the tire size and recommended cold tire inflation pressure of the specific tires which have been installed on the potentially affected vehicles. Therefore, the vehicles may not fully conform to FMVSS 110 Section 4.3(c) and 4.3(d).

FMVSS 1 : 110 - Tire selection and rims

FMVSS 2 : NR

Description of the Safety Risk : The vehicle operator may be confused by the tire information label and, if the

Description of the Safety Risk : Owner's Manual is not checked, this could lead to the installation of an inappropriate size tire and/or inflation pressure.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : BMW AG

Address : NR

NR

Country : NR

Chronology :

On August 6, 2021, during an inspection at a vehicle assembly plant, BMW noticed that the tire size information on a vehicle's tire information label did not match the tires which were installed on the vehicle. An immediate vehicle hold was issued.

A review of engineering release information and data systems containing tire information was conducted. The review indicated that certain tire size/pressure information within a tire information data system was inappropriately used for certain vehicles. As a result, this led to tire information labels being printed and affixed to certain vehicles which were equipped with tires of a different size.

August 11, 2021, it was determined that potentially affected vehicles may not conform to FMVSS 110 Section 4.3(c) and 4.3(d). As a result, BMW decided to conduct a voluntary non-compliance 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 : All 3 owners were notified by phone and have had the tire information label replaced; therefore, an owner notification letter was not necessary. If this condition was 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.

Recall component: Tire Information Label – Part Number – 5A40DB4

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Notification to dealers is planned to begin and end on August 18, 2021.
Notification to owners is planned to begin and end on October 11, 2021

Planned Dealer Notification Date : AUG 18, 2021 - AUG 18, 2021

Planned Owner Notification Date : OCT 11, 2021 - OCT 11, 2021

* NR - Not Reported