



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

April 22, 2022

Jonathan Gannon  
BMW of North America, LLC  
150 Chestnut Ridge Road  
Woodcliff Lake, NJ 07677

NEF-107DM  
22V-267

**Subject:** Sunroof Malfunction/FMVSS 118

Dear Jonathan Gannon:

This letter serves to acknowledge BMW of North America, LLC's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

BMW/430I/2022  
BMW/M440I/2022  
BMW/X5/2019-2022  
BMW/X6/2020-2022  
BMW/X7/2019-2023

**Mfr's Report Date:** April 20, 2022

**NHTSA Campaign Number:** 22V-267

**Components:**

VISIBILITY:SUN/MOON ROOF ASSEMBLY

**Potential Number of Units Affected:** 61,221

**Problem Description:**

BMW of North America, LLC (BMW) is recalling certain 2022 4 Series Gran Coupe (430i, 430i xDrive, M440i xDrive); 2019-2022 X5 sDrive40i, X5 xDrive40i, X5 xDrive50i, X5 M50i, X5M; 2021-2022 X5 xdrive45e; 2020-2022 X6 sDrive40i, X6 xDrive40i, X6 xDrive50i, X6M and 2019-2023 X7 xDrive40i, X7 xDrive50i, X7 M50i, X7 xDrive60i, X7 M60i, X7M, Alpina XB7 vehicles. The roof function control unit may be programmed incorrectly, allowing the sunroof to close without the key fob present inside the vehicle. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 118, "Power-Operated Window Systems."

**Consequence:**

A sunroof that closes without the key fob present inside the vehicle can increase the risk of injury.

**Remedy:**

Dealers will reprogram the roof function control unit, free of charge. Owner notification letters are expected to be mailed June 13, 2022. Owners may contact BMW customer service at 1-800-525-7417.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to [www.nhtsa.gov](http://www.nhtsa.gov).

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

As stated in Part 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

BMW of North America, LLC's contact for this recall will be DeMara Magruder who may be reached by email at [demara.magruder@dot.gov](mailto:demara.magruder@dot.gov). We look forward to working with you.

Sincerely,



Alex Ansley  
Chief, Recall Management Division  
Office of Defects Investigation  
Enforcement