

U.S. Department of Transportation

National Highway Traffic Safety Administration

March 26, 2020

Ms. Helen Riehle Safety Integrity and Recall Manager BMW of North America, LLC 300 Chestnut Ridge Road Woodcliff Lake, NJ 07677 NEF-150DM

20V-164

1200 New Jersey Avenue SE Washington, DC 20590

Subject: Seat Belt Sensors May Not Detect Belted Condition

Dear Ms. Riehle:

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/330I/2020 BMW/840I/2020 BMW/M340I/2020 BMW/M8 GRAN COUPE/2020 BMW/M850I/2020 BMW/X3/2020 BMW/X4/2020

Mfr's Report Date: March 19, 2020

NHTSA Campaign Number: 20V-164

# **Components:**

AIR BAGS SEAT BELTS:FRONT:BUCKLE ASSEMBLY SEAT BELTS:FRONT:WARNING LIGHT/DEVICES SEAT BELTS:PRETENSIONER

**Potential Number of Units Affected:** 3,316

# **Problem Description:**

BMW of North America, LLC (BMW) is recalling certain 2020 X3 xDrive30e, X4 xDrive30i, X4 M40i, X4M, 330i, 330i xDrive, M340i, 840i Gran Coupe, 840i xDrive Gran Coupe, M850i xDrive Gran Coupe, M8 Gran Coupe, X3 sDrive30i, X3 xDrive30i, X3 M40i, X3M, and 840i xDrive Convertible vehicles. The sensors in the front seat belt buckles may inaccurately detect a belted occupant as unbelted, possibly causing the air bag and seat belt pretensioners to deploy improperly in the event of a crash.

# **Consequence:**

If the air bag and/or seat belt pretensioners deploy improperly in the event of a crash, there is an increased risk of injury to the driver and front passenger.



## **Remedy:**

BMW will notify owners, and dealers will inspect and replace the front seat belt buckles, as necessary, free of charge. The recall is expected to begin May 11, 2020. 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.safercar.gov.

We have received BMW's proposed owner notification letter and it has been approved.

Please be reminded of the following requirements:

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).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in Part 573.7, submission of the first of six 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.

Your contact for this recall will be DeMara Magruder who may be reached by phone at (202) 366-8538, or by email at demara.magruder@dot.gov. We look forward to working with you.

Sincerely,

Joshua Neff

Chief, Recall Management Division Office of Defects Investigations

Enforcement

