



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

1200 New Jersey Avenue SE
Washington, DC 20590

August 13, 2018

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

NEF-150JK
18V-473

Subject: Fuel Gauge may Read Higher than Actual Level

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/M5/2018

Mfr's Report Date: July 17, 2018

NHTSA Campaign Number: 18V-473

Components:

FUEL SYSTEM, GASOLINE:STORAGE:TANK ASSEMBLY

Potential Number of Units Affected: 1,645

Problem Description:

BMW of North America, LLC (BMW) is recalling certain 2018 BMW M5 vehicles. The fuel level sensor in the fuel tank may become stuck against an in-tank fuel line, causing the fuel gauge to display an inaccurate and possibly larger amount of fuel than is actually available.

Consequence:

An incorrect fuel reading may lead to the vehicle stalling and increase the risk of a crash.

Remedy:

BMW will notify owners, and dealers will secure the in-tank fuel line to keep the fuel line from contacting the fuel level sensor, free of charge. The recall is expected to begin September 10, 2018. 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 have approved it for distribution.

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 Jennifer Kruger who may be reached by phone at (202) 366-2461, or by email at jennifer.kruger@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,



Jennifer Timian
Chief, Recall Management Division
Office of Defects Investigations
Enforcement