



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

19V017

Manufacturer Name: BMW of North America, LLC

Submission Date: Jul 09, 2025

NHTSA Recall No.: 19V017

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: BMW of North America,
LLC
Address: P.O. Box 1227
Westwood NJ, 07675-1227

Total number of potentially involved: 83,016
Estimated percentage with defect: 1%

Vehicle Information

Vehicle 1: 2009-2013 BMW X5 xDrive35d

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Mar 13, 2008 - Jun 27, 2013

Number of potentially involved:

Descriptive Information:

13,951 vehicles were equipped with a Takata PSPI-2 passenger's front air bag inflator.

Basis for recall population determination: Based upon Takata DIRs that were filed with NHTSA on January 2, 2019, BMW vehicle assembly records were reviewed to determine the appropriate potentially affected vehicle population.

Recall component differentiation to non-recall component: The recalled component contains the non-desiccated ammonium nitrate as the gas generate whereas the remedy part does not.

Vehicle 2: 2007-2013 BMW X5 xDrive30i, X5 xDrive35i, X5 xDrive48i, X5 xDrive50i, X5 M

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Dec 20, 2006 - Jun 27, 2013

Number of potentially involved:

Descriptive Information:

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54,743 vehicles were equipped with a Takata PSPI-2 passenger's front air bag inflator.

Basis for recall population determination: Based upon Takata DIRs that were filed with NHTSA on January 2, 2019, BMW vehicle assembly records were reviewed to determine the appropriate potentially affected vehicle population.

Recall component differentiation to non-recall component: The recalled component contains the non-desiccated ammonium nitrate as the gas generate whereas the remedy part does not.

Vehicle 3: 2010-2011 BMW X6 ActiveHybrid

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Apr 16, 2009 - Sep 12, 2011

Number of potentially involved:

Descriptive Information:

101 vehicles were equipped with a Takata PSPI-2 passenger's front air bag inflator.

Basis for recall population determination: Based upon Takata DIRs that were filed with NHTSA on January 2, 2019, BMW vehicle assembly records were reviewed to determine the appropriate potentially affected vehicle population.

Recall component differentiation to non-recall component: The recalled component contains the non-desiccated ammonium nitrate as the gas generate whereas the remedy part does not.

Vehicle 4: 2008-2014 BMW X6 xDrive35i, X6 xDrive50i, X6 M

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Feb 05, 2008 - Jun 25, 2014

Number of potentially involved:

Descriptive Information:

14,221 vehicles were equipped with a Takata PSPI-2 passenger's front air bag inflator.

Basis for recall population determination: Based upon Takata DIRs that were filed with NHTSA on January 2, 2019, BMW vehicle assembly records were reviewed to determine the appropriate potentially affected vehicle population.

Recall component differentiation to non-recall component: The recalled component contains the non-desiccated ammonium nitrate as the gas generate whereas the remedy part does not.

Defect / Noncompliance Description

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Description of the defect or noncompliance:

This safety recall involves the passenger's front air bag. Approximately 83,033 affected vehicles were equipped with a Takata PSPI-2 inflator. For the defect description refer to Takata's Defect Information Reports that were filed with NHTSA on January 2, 2019.

Updated April 7, 2020: BMW will use the "other" reporting category for removed vehicles in Quarterly Reporting as permitted in the Third Amendment to the Coordinated Remedy Order ("ACRO"), Paragraphs 45 through 49. As a condition of the ACRO, all affected vehicles will remain active, or "live", across BMW's data systems such that any search of "other" removed VINs will return an open recall status. For this reason, the Number of potentially involved vehicles in this report will remain the same.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Takata addressed the safety risk in its Defect Information Reports that were filed with NHTSA on January 2, 2019.

Description of the cause:

According to Takata's Defect Information Reports that were filed with NHTSA on January 2, 2019, its investigation to date indicates that propellant wafers in some of the subject inflators may experience an alteration over time, which could potentially lead to overly aggressive combustion in the event of air bag deployment. The potential for ruptures occurs in some of the subject inflators after several years of exposure to persistent conditions of high absolute humidity, high temperatures, and high temperature cycling. The potential for rupture may also be influenced by other factors, including the specific vehicle environment, the inflator and propellant configuration, and manufacturing variability.

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: Takata (TK Global LLC)

Address: 111 Peyer Court
Romeo MI, 48065

Country: United States

Involved Components

Component Name 1:

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Component Description:

Component Part Number:

Chronology

Please refer to BMW's 573 filings for Recall 16V-364 dated May 25, 2016, 17V-020 dated January 10, 2017 and 18V-030 dated January 9, 2018. In further Defect Information Reports filed with NHTSA on January 2, 2019, Takata reported that it had determined that a defect related to motor vehicle safety may arise in some additional PSPI-2 inflators. BMW decided in an abundance of caution to conduct a safety recall to replace the frontal airbag(s) on the affected vehicles, based solely on the information provided by Takata.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

The passenger's front air bag module will be replaced.

Owners will be notified by First Class mail and instructed to take their vehicle to an authorized BMW center to have the remedy performed for free. Owners who have replaced the air bag module at their own expense prior to the recall notification may be eligible for reimbursement according to BMW Group's reimbursement plan in accordance with 49 CFR 573.13 and 49 CFR 577.11.

BMW will notify owners of remaining unremedied vehicles that this is now a Do Not Drive (DND) recall.

How remedy component differs from recalled component:

The final remedy component will incorporate a different air bag module.
Recalled component: PSPI-2 air bag – p/n 9141529

Identify how/when recall condition was corrected in production:

Reimbursement Plan

Description of reimbursement program:

Part 573 Safety Recall Report**19V017****Period of reimbursement:****Costs to be reimbursed:****Address for reimbursement claims:****Recall Schedule****Description of recall schedule:**

Recall notification to dealers is planned to begin and end on January 14, 2019.
Recall notification to owners is planned to begin and end on March 4, 2019.

Planned Dealer Notification Date: Jan 14, 2019 - Jan 14, 2019 No Dealers

Planned Interim Owner Notification Date: No Owners

Planned Remedy Owner Notification Date: Mar 04, 2019 - Mar 04, 2019 Phased Recall

Date when VIN will be searchable: