The information contained in this report was submitted pursuant to 49 CFR §573

Manufacturer Name : BMW of North America, LLC Submission Date : FEB 05, 2016 NHTSA Recall No. : 16V-071 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

Vehicle Information :

Vehicle : 2008-2013 BMW 1 Series Coupe (128i, 135i, 1 Series M Coupe)
Vehicle Type : LIGHT VEHICLES
Body Style : 2-DOOR
Power Train : GAS
Descriptive Information : 32,619 vehicles were equipped with a Takata PSDI-5 driver-side front air bag inflator.
Production Dates : NOV 01, 2007 - OCT 04, 2013

VIN (Vehicle Identification Number) Range

Begin : NR	End : NR	☐ Not sequential VINs
Vehicle: 2008-2013 BMW 1 S	Series Convertible (128i, 135i)	
Vehicle Type : LIGHT VEHICLE	₹S	
Body Style : 2-DOOR		
Power Train : GAS		
Descriptive Information : 28,1 infla	61 vehicles were equipped with a Takata tor.	PSDI-5 driver-side front air bag
Production Dates : NOV 12, 20	07 - OCT 10, 2013	
VIN (Vehicle Identification N	Number) Range	
Begin : NR	End : NR	☐ Not sequential VINs
Vehicle : 2006-2011 BMW 3 S 335i xDrive) Vehicle Type : LIGHT VEHICLE	Series Sedan (325i, 325xi, 328i, 328xi, 328 ES	3i xDrive, 330i, 330xi, 335i, 335xi,
Body Style : 4-DOOR		
Power Train : GAS		



Number of potentially involved : 840,000

Estimated percentage with defect : 0

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Population:

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Descriptive Information : 127,534 ve inflator.		ata PSDI-5 driver-side front air bag	
Production Dates : FEB 02, 2005 - DE			
VIN (Vehicle Identification Numbe	r) Range		
Begin : NR	End : NR	Not sequential	VINs
Vehicle : 2009-2011 BMW 3 Series S Vehicle Type : LIGHT VEHICLES Body Style : 4-DOOR Power Train : DIESEL Descriptive Information : 4,159 vehic inflator. Production Dates : MAR 27, 2008 - A	cles were equipped with a Takata	PSDI-5 driver-side front air bag	
VIN (Vehicle Identification Numbe	r) Range		
Begin : NR	End : NR	Not sequential	VINs
Power Train : GAS Descriptive Information : 3,268 vehic inflator. Production Dates : JUN 14, 2005 - MA		PSDI-5 driver-side front air bag	
VIN (Vehicle Identification Numbe	r) Range		
Begin : NR	End : NR	☐ Not sequential	VINs
Vehicle : 2007-2013 BMW 3 Series (Coupe) Vehicle Type : LIGHT VEHICLES Body Style : 2-DOOR Power Train : GAS Descriptive Information : 129,516 ve inflator.			
Production Dates : APR 20, 2006 - JU	N 28, 2013		
VIN (Vehicle Identification Numbe	r) Range		
Begin : NR	End : NR	Not sequential	VINs
Vehicle : 2007-2013 BMW 3 Series (Vehicle Type : LIGHT VEHICLES	Convertible (328i, 335i, 335is, M3	Convertible)	

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Power Train : GAS Descriptive Information : 99,811 v inflator.	ehicles were equipped with a Taka	ta PSDI-5 driver-side front air	bag
Production Dates : NOV 28, 2006 -	OCT 02, 2013		
VIN (Vehicle Identification Num	ber) Range		
Begin : NR	End : NR	☐ Not seque	ential VINs
Vehicle : 2013-2015 BMW X1 SAV Vehicle Type : LIGHT VEHICLES Body Style : 4-DOOR Power Train : GAS	(X1 sDrive28i, X1 xDrive28i, X1 xI	Drive35i)	
Descriptive Information : 57,291 v inflator.		ta PSDI-5 driver-side front air	bag
Production Dates : FEB 21, 2012 - S VIN (Vehicle Identification Num)			
Begin : NR	End : NR	🗌 Not seque	ential VINs
Vehicle : 2007-2010 BMW X3 SAV Vehicle Type : LIGHT VEHICLES Body Style : SUV Power Train : GAS Descriptive Information : 64,926 ve inflator. Production Dates : AUG 20, 2006 - J	ehicles were equipped with a Taka	ta PSDI-5 driver-side front air	bag
VIN (Vehicle Identification Num	ber) Range		
Begin : NR	End : NR	🗌 Not seque	ential VINs
Vehicle : 2007-2013 BMW X5 SAV Vehicle Type : LIGHT VEHICLES Body Style : SUV Power Train : GAS Descriptive Information : 214,580 inflator. Production Dates : SEP 12, 2006 - J	vehicles were equipped with a Tak		ir bag
VIN (Vehicle Identification Num			
Begin : NR	End : NR		ential VINs
Vehicle : 2009-2013 BMW X5 SAV Vehicle Type : LIGHT VEHICLES Body Style : SUV			

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Power Train : DIESEL Descriptive Information : 35,4	141 vehicles were equipped with a Taka	ta PSDI-5 driver-side front air ba	g
	ator.		0
VIN (Vehicle Identification 1			
Begin : NR	End : NR	🗌 Not sequenti	al VINs
Vehicle Type : LIGHT VEHICL Body Style : SUV Power Train : GAS	3 SAV (X6 xDrive35i, X6 xDrive50i, X6 M ES 002 vehicles were equipped with a Taka		g
-	ator.		0
VIN (Vehicle Identification	C		1
Begin : NR	End : NR	Not sequenti	al vins
Vehicle : 2010-2011 BMW X6 Vehicle Type : LIGHT VEHICL Body Style : SUV Power Train : HYBRID ELECT Descriptive Information : 366 Production Dates : MAR 25, 2	ES RIC vehicles were equipped with a Takata F	PSDI-5 driver-side front air bag ir	ıflator.
VIN (Vehicle Identification)	Number) Range		
Begin : NR	End : NR	Not sequenti	al VINs
infla	ES 6 vehicles were equipped with a Takata ator.	1 PSDI-5 driver-side front air bag	
Production Dates : OCT 04, 20			
VIN (Vehicle Identification)	C C	_	
Begin : NR	End : NR	🗌 Not sequenti	al VINs

Part 573 Safety Recall Report 16V-071 Page 5 affected vehicles were equipped with a Takata PSDI-5 inflator. For the defect description refer to Takata's Defect Information Report, 16E-005. FMVSS 1:NR FMVSS 2:NR Description of the Safety Risk : Takata addressed the safety risk in its Defect Information Report, 16E-005. Description of the Cause : BMW does not have independent information on which to base a complete root cause assessment. However, according to Takata's Defect Information Report 16E-005, its investigation to date indicates that propellant tablets in some of the subject inflators may experience an alteration over time due to several years of exposure to persistent conditions of high absolute humidity. In addition, BMW's review of data provided by Takata about their quality control procedures at the three inflator manufacturing plants pointed to a potential manufacturing variability of PSDI-5 modules manufactured by Takata during a limited production period in Monclova/Mexico and LaGrange/USA, caused by inadequate basic quality standards in production process. Takata also advised BMW that abnormalities in the field occurred only in inflators from LaGrange production and they did not supply BMW with any inflators from LaGrange. Identification of Any Warning that can Occur : NR **Supplier Identification :**

Component Manufacturer

Name : Takata AG Address : Bahnweg 1 Aschaffenburg FOREIGN STATES 63743 Country : Germany

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Chronology :

On January 21, 2016, the National Highway Traffic Safety Administration (NHTSA) announced that Takata, based on the Consent Order with NHTSA, acknowledged that a defect related to motor vehicle safety may arise in some of the air bag inflators that Takata manufactured for certain vehicles sold in the US. Specifically, in the 16E-005 Defect Information Report filed with NHTSA on January 25, 2016, Takata reported that it had determined that a defect related to motor vehicle safety may arise in some PSDI-5 inflators.

BMW's review of data provided by Takata about their quality control procedures at the three inflator manufacturing plants pointed to a potential manufacturing variability of PSDI-5 modules manufactured by Takata during a limited production period in Monclova/Mexico and LaGrange USA, caused by inadequate basic quality standards in production process.

Takata advised BMW that the PSDI-5 inflators at issue were produced at its LaGrange/USA facility and that the PSDI-5 inflators installed in BMW vehicles were supplied from its Monclova/Mexico and Freiberg/Germany manufacturing facilities.

BMW examined its production and manufacturing records in order to determine the number and production range of potentially affected vehicles.

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.

BMW has not received any reports, nor is BMW otherwise aware, of any injuries or deaths related to this issue.

Description of Remedy :

Description of Remedy Program : The driver's side frontal airbag will be replaced.

However, due to the large volume of new inflators needed to repair vehicles, the necessary parts will not be immediately available. As a result, owners of affected vehicles will be informed of the recall in an initial notification letter. Once replacement parts become available BMW will send a second notification letter to owners, beginning with older model year vehicles located in BMW's previously defined HAH region and expanding accordingly as more parts become available.

How Remedy Component Differs from Recalled Component : The remedy component will incorporate a different inflator.

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

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : FEB 05, 2016 - NR

Planned Owner Notification Date : MAR 31, 2016 - NR

* NR - Not Reported

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