## Part 573 Safety Recall Report

Manufacturer Name :Volkswagen Group of America, Inc.Submission Date :JUN 22, 2018NHTSA Recall No. :18V-427Manufacturer Recall No. :69R7



18V-427

### Manufacturer Information :

Manufacturer Name :Volkswagen Group of America, Inc.Address :3800 Hamlin RoadAuburn Hills MI 483261-800-893-5298

## **Population**:

Number of potentially involved : 237,947 Estimated percentage with defect : 100 %

### Vehicle Information :

<b>V</b> 1 · 1 · 1	
Vehicle Type :	2005-2008 Audi A4 B7 Sedan
Body Style :	
Power Train :	NR
Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
Production Dates :	NOV 11, 2004 - MAY 17, 2008
	Begin : WAUAF68E05A405683 End : WAUDH78E18A170230 ✓ Not sequential
Vehicle 2:	2007-2008 Audi RS4 Sedan
Vehicle Type :	
Body Style :	
Body Style : Power Train :	NR
Power Train :	NR "This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
Power Train : Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be

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Vehicle 3:	2005-2008 Audi A4 B7 Avant
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
Production Dates :	NOV 13, 2004 - MAY 19, 2008
	Begin : WAUKF68E85A407721 End : WAUKF78E78A170231 📝 Not sequentia
Vehicle 4 ·	2005-2008 Audi S4 B7 Avant
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive mormation .	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
	JAN 19, 2005 - MAY 16, 2008 Begin : WAUUL68E85A455432 End : WAUUL78E58A170228  Vot sequentia
Vehicle 5 : Vehicle Type :	2005-2008 Audi S4 B7 Sedan
Body Style :	
Power Train :	NR
Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
	JAN 18, 2005 - MAY 20, 2008 Begin : WAUPL68E75A442359 End : WAUGL78E58A170226 📝 Not sequentia

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Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
Production Dates :	SEP 05, 2007 - FEB 05, 2008
VIN Range 1:	Begin : WUAYU48H28K800083 End : WUAYU48H88K800475 🔽 Not sequential
	2007-2009 Audi A4 Cabriolet
Vehicle Type :	
Body Style : Power Train :	ND
	"This filing is made in conjunction with a filing in the United States required per the
	NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
Production Dates :	JUN 26, 2006 - MAR 18, 2009
	Begin : WAUEF48H97K013458 End : WAUDF48H39K011929 ☑ Not sequential
	2007-2009 Audi S4 Cabriolet
Vehicle Type : Body Style :	
Power Train :	NR
	"This filing is made in conjunction with a filing in the United States required per the
Descriptive mornation.	NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "
Production Dates : JUN 26, 2006 - NOV 05, 2008 VIN Range 1 : Begin : WUARL48H77K900511 End : WUARL48H99K900108 🔽 Not sequentia	
Vehicle 9 : Vehicle Type :	2005-2011 Audi A6 C6 Sedan
T1	nformation contained in this report was submitted pursuant to 49 CFR §573

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Body Style :	ND	
Power Train :		
Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "	
Production Dates :	JUL 05, 2004 - MAR 23, 2011	
VIN Range 1:	Begin : WAUDL54F35N019038 End : WAUEKAFB7BN070581 🔽 Not sequentia	
Vehicle 10:	2006-2011 Audi A6 Avant	
Vehicle Type :		
Body Style :		
Power Train :	NR	
Descriptive Information :	"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "	
Production Dates ·	MAY 20, 2005 - MAY 06, 2011	
	Begin : WAUKG74F26N017015 End : WAU4GAFB3BN075953  Not sequentia	
Vehicle 11:	2007-2011 Audi S6 Sedan	
Vehicle Type :		
Body Style :		
Power Train :	NR	
Descriptive Information :	: "This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (NHTSA 18V-004, 16V-382, 17V-032). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "	
Production Dates :	JUL 14, 2006 - JAN 13, 2011	
VIN Range 1:	Begin : WAUGN94F57N023125 End : WAUBNBFB9BN052941 🔽 Not sequentia	

### **Description of Defect :**

Description of the Defect : FMVSS 1 : FMVSS 2 :	
1 0	Sharp metal fragments can hit people and cause serious injury or death. As reported by Takata: The propellant wafers in some of the subject inflators may degrade over time, which could lead to over-aggressive combustion in the event the air bag is activated. Overly aggressive combustion creates excessive internal pressure when the inflator is activated, which may cause the inflator body to rupture. Based upon Takata's investigation to date, the potential for such 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 :	NR

### **Supplier Identification :**

#### **Component Manufacturer**

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

### **Chronology** :

"This filing is made in conjunction with a filing in the United States required per the NHTSA Coordinated Remedy Order for Takata, and will provide a final remedy (Takata airbag inflator) to all Audi vehicles that were originally part of Aud) recalls 69U1, 69O2 and 69P6 (TC 2018-022, 2016-266 and 2017-026). The airbags that will be installed in this remedy contain a GuNi (Guanidine Nitrate) propellant in the inflator. The passenger frontal airbag part numbers that will be installed are 4F1880204H and 8E1880204F and are considered a final repair. "

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Description of Remedy :	
Description of Remedy Program :	Owners will be notified by mail and instructed to take their vehicle to an authorized Volkswagen dealer to have their passenger frontal airbag replaced free of charge.
How Remedy Component Differs from Recalled Component :	Remedy components do not contain ammonium-nitrate based propellant airbag inflators.
Identify How/When Recall Condition was Corrected in Production :	NR
Recall Schedule :	
Description of Recall Schedule :	Volkswagen will follow the established NHTSA rollout for vehicles affected by this recall.
Planned Dealer Notification Date :	JUN 28, 2018 - JUN 28, 2018
Planned Owner Notification Date :	JUN 29, 2018 <sup>-</sup> JUN 29, 2018

\* NR - Not Reported

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