OMB Control No.: 2127-0004

Part 573 Safety Recall Report

16V-352

Manufacturer Name: Chrysler (FCA US LLC)

Submission Date: JAN 12, 2017 NHTSA Recall No.: 16V-352 Manufacturer Recall No.: S43



Manufacturer Information:

Manufacturer Name: Chrysler (FCA US LLC)

Address: 800 Chrysler Drive

CIMS 482-00-91 Auburn Hills MI

48326-2757

Company phone: 1-800-853-1403

Population:

Number of potentially involved: 4,648,915

Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2006-2009 Mitsubishi Raider

Vehicle Type:

Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Certain Takata front PAB inflators installed in 2006-2009 Mitsubishi Raider vehicles

may experience propellant degradation occurring after prolonged exposure to high

absolute humidity, high temperatures and high temperature cycling.

Production Dates: JAN 01, 2005 - JAN 01, 2009

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 2: 2007-2010 RAM 3500 Cab Chassis

Vehicle Type:

Body Style : OTHER Power Train : NR

Descriptive Information: Certain Takata front PAB inflators installed in 2007-2010 RAM 3500 Cab Chassis

vehicles may experience propellant degradation occurring after prolonged exposure

to high absolute humidity, high temperatures and high temperature cycling.

Production Dates: MAR 01, 2006 - MAR 01, 2010

Vehicle 3:	2008-2010 RAM 4500/5500 Cab Chassis							
Vehicle Type :								
Body Style :								
Power Train :	NR							
Descriptive Information :	Certain Takata front PAB inflators installed in 2008-2010 RAM 4500/5500 Cab							
1	Chassis vehicles may experience propellant degradation occurring after prolonged							
	exposure to high absolute humidity, high temperatures and high temperature cycling.							
Production Dates:	FEB 01, 2007 - MAR 01, 2010							
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential			
	2004-2009 Dodge Durango							
Vehicle Type :								
Body Style :	SUV							
Power Train :	NR							
Descriptive Information:	Certain Takata front PAB inflators installed in 2004-2009 Dodge Durango vehicles							
	· -	'	-	_	er prolonged exposure to high			
	absolute humid	• • •	ratures	and high temp	erature cycling.			
Production Dates :								
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential			
Vehicle 5:	cle 5: 2007-2009 Chrysler Aspen							
Vehicle Type :		ysici rispeii						
Body Style :								
Power Train :								
		front DAR infla	tore incl	tallad in 2007	2000 Chrysler Aspen vehicles			
Descriptive information.	Certain Takata front PAB inflators installed in 2007-2009 Chrysler Aspen vehicles may experience propellant degradation occurring after prolonged exposure to high							
	absolute humidity, high temperatures and high temperature cycling.							
Production Dates :	FEB 01, 2006 - JAN 01, 2009							
VIN Range 1:		NR	End:	NR	☐ Not sequential			
	-				:			
Vehicle 6:	2007-2012 Jee _l	p Wrangler						
Vehicle Type :								
Body Style :	SUV							
Power Train :	NR							
Descriptive Information:					2012 Jeep Wrangler vehicles			
	may experience propellant degradation occurring after prolonged exposure to hig							
	absolute humid		ratures	and high temp	erature cycling.			
Production Dates :			-					
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential			

Vehicle 7:	2008-2012 Dodge Challenger						
Vehicle Type :		0 0					
Body Style :							
Power Train:							
	Certain Takata front PAB inflators installed in 2008-2012 Dodge Challenger vehicles						
Descriptive information.	may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates :	OCT 01, 2007 - OCT 01, 2012						
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential		
Vehicle Type :	: 2005-2008 Dodge Magnum : : STATIONWAGON						
Power Train :							
Descriptive Information :	Certain Takata front PAB inflators installed in 2005-2008 Dodge Magnum vehicles may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates :	JAN 01, 2004 - AUG 01, 2008						
VIN Range 1:		NR	End:	NR	☐ Not sequential		
Vehicle Type : Body Style : Power Train :	4-DOOR NR Certain Takata	front PAB inf			05-2012 Chrysler 300 vehicles may		
	experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates:	JAN 01, 2004 - OCT 01, 2012						
VIN Range 1:		NR	End:	NR	☐ Not sequential		
Vehicle Type :	PICKUP TRUCK						
Descriptive Information :	mation: Certain Takata front PAB inflators installed in 2005-2011 Dodge Dakota vehicles may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates: FEB 01, 2004 - OCT 01, 2011							
VIN Range 1:	Begin:	NR	End:	NR			

Vehicle 11:	2004-2008 RAM 1500						
Vehicle Type :							
Body Style :	PICKUP TRUCK						
Power Train :							
Descriptive Information :	Certain TK Holdings Inc. ("Takata") front passenger airbag ("PAB") inflators installed						
	in 2004-2008 RAM 1500 vehicles may experience propellant degradation occurring						
	after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates :		o .					
VIN Range 1:		NR	End:	NR.	☐ Not sequential		
	2 08 1						
Vehicle 12:	2006-2012 Dod	ge Charger					
Vehicle Type :							
Body Style :							
Power Train :	NR						
Descriptive Information :	Certain Takata front PAB inflators installed in 2006-2012 Dodge Charger vehicles						
	may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Draduation Dates			atures	and high temperature cycl	ilig.		
Production Dates:			End:	ND	Not acquential		
VIN Range 1:	begiii :	NR	Ella .	INK.	☐ Not sequential		
Vehicle 13:	2005-2009 RAM	I 2500					
Vehicle Type :							
Body Style :	PICKUP TRUCK						
Power Train:							
Descriptive Information :	Certain Takata front PAB inflators installed in 2005-2009 RAM 2500 vehicles may						
	experience propellant degradation occurring after prolonged exposure to high						
D 1 11 D 1	absolute humidity, high temperatures and high temperature cycling.						
Production Dates:			E J .	ND	□ Not consultal		
VIN Range 1:	Begin:	NR	End:	NK	☐ Not sequential		
Vehicle 14:	2006-2009 RAM	1 3500					
Vehicle Type :							
V -	PICKUP TRUCK						
Power Train :	NR						
Descriptive Information :	Certain Takata f	ront PAB inflate	ors insta	alled in 2006-2009 RAM 3	500 vehicles may		
		•		urring after prolonged exp	<u> </u>		
			atures	and high temperature cycl	ing.		
Production Dates :			- 1				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential		

Vehicle 15: 2005-2009 RAM 2500

Vehicle Type:

Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Certain 2005-2009 MY Ram 2500 vehicles built at the St. Louis North Assembly Plant.

Production Dates: FEB 26, 2004 - JUN 01, 2007

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Defect:

Description of the Defect: ** 2016 12 22 -Some 2005-2009 MY Ram 2500 ("DH") vehicles may contain

Takata Phase Stabilized Ammonium Nitrate ("PSAN") passenger airbag ("PAB") inflators that, after extended exposure to high absolute humidity and heat aging, rupture when deploying during an accident. If the airbag inflator was to rupture, metal fragment(s) may contact the vehicle's occupant(s), resulting in

an increased risk of injury.

FCA US is filing this Defect Information Report, because Takata has determined that a defect related to motor vehicle safety may arise in some of the subject ammonium nitrate inflators due to propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high

temperature cycling.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: ** 2016 12 22 - "The Agency has concluded that these non-desiccated frontal

Takata PSAN airbag inflators do not pose an unreasonable risk to safety

under the Safety Act until they reach a certain level of propellant

degradation." (Takata CO Amendment, ¶8)

Consequence, as defined by Takata, "in the event of an inflator rupture, metal fragments could pass through the air bag cushion material, which may result

in injury or death to vehicle occupants."

Activation of a non-desiccated ammonium nitrate inflator with degraded propellant may result in an inflator rupture. An inflator rupture may cause metal fragments to pass through the air bag and into the vehicle interior at

high speed, which may result in injury or death to vehicle occupants.

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: Takata Corporation Address: 2500 Takata Drive

Auburn Hills MICHIGAN 48326

Country: United States

Chronology:

** 2016 12 22 - Please see the attached supplemental information titled "FCA US LLC Chronology- Takata PSAN (Non-Desiccated) PAB Inflators – 2005-2009 MY DH Vehicles built at SLNAP"

Please see the attached supplemental information titled "FCA US LLC Chronology – Takata Airbag Extension 05242016.pdf".

Description of Remedy:

Description of Remedy Program : FCA US will conduct a Voluntary Safety Recall on all affected vehicles to

replace the front PAB inflator inside the passenger-side airbag assembly. FCA US has a longstanding policy and practice of reimbursing owners who have incurred the cost of repairing a problem that subsequently becomes the subject of a field action. To ensure consistency, FCA US, as part of the owner letter, will request that customers send the original receipt and/or other adequate proof of payment to the company for confirmation of the

expense.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule : **2017 01 12 - Interim Owner mailing for DH models from St. Louis

assembly plant (begin date 01/11/17).

** 2016 12 22 - FCA US will notify dealers and begin notifying owners on

or about February 3, 2017.

** 2016 09 01 - Interim Owner mailing completed on 7/20/16.

Interim Owner mailing for 2009 Dodge Sprinter completed on 8/26/16.

FINAL Dealer Planned Notification Date: Q1'17. FINAL Owner Planned Notification Date: Q1'17.

**8/2/2016: Planned dealer notification 3/29/2017, planned final owner

notification 3/31/2017.**

FCA US will provide a dealer notification and owner notification schedule

once established.

Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

^{*} NR - Not Reported