OMB Control No.: 2127-0004

Part 573 Safety Recall Report

16V-352

Manufacturer Name: Chrysler (FCA US LLC)

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: 2005-2009 RAM 2500

Vehicle Type:

Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Certain Takata front PAB inflators installed in 2005-2009 RAM 2500 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, 2009

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

Vehicle 2: 2006-2009 RAM 3500

Vehicle Type:

Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Certain Takata front PAB inflators installed in 2006-2009 RAM 3500 vehicles may

experience propellant degradation occurring after prolonged exposure to high

absolute humidity, high temperatures and high temperature cycling.

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

Vehicle 3:	2006-2009 Mits	subishi Raider			
Vehicle Type :					
V 1	PICKUP TRUCK				
Power Train :					
Descriptive Information :	Certain Takata	front PAB inflat	ors inst	alled in 200	06-2009 Mitsubishi Raider vehicles
					after prolonged exposure to high
	absolute humid	ity, high tempe	ratures	and high te	mperature cycling.
Production Dates:	JAN 01, 2005 -J	AN 01, 2009			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
Vehicle 4:	2007-2010 RAM	A 3500 Cab Cha	ssis		
Vehicle Type :					
Body Style :	OTHER				
Power Train :	NR				
Descriptive Information :	Certain Takata	front PAB inflat	ors insta	alled in 200	7-2010 RAM 3500 Cab Chassis
	•			0	ccurring after prolonged exposure
	_		temper	ratures and	high temperature cycling.
Production Dates:	MAR 01, 2006 -				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
Vahiala 5 :	2008-2010 RAM	1 1500/5500 C	ah Chasa	rie.	
Vehicle Type :	2006-2010 KAN	/I 4300/3300 C	ad Chass	515	
Body Style:	ОТЦЕР				
Power Train :					
		C	•	-11-1:000	00 0010 DAM 4500 /5500 C-l
Descriptive information :					08-2010 RAM 4500/5500 Cab dation occurring after prolonged
		J 1		0	tures and high temperature cycling.
Production Dates :	-		J , (1	3 1 3 3
VIN Range 1:	·	NR	End:	NR	☐ Not sequential
	208		Ziid i		
Vehicle 6:	2004-2009 Dod	lge Durango			
Vehicle Type :					
Body Style :	SUV				
Power Train:	NR				
Descriptive Information :	Certain Takata	front PAB inflat	tors inst	alled in 200	04-2009 Dodge Durango vehicles
•	may experience			_	after prolonged exposure to high
	absolute humid	ity, high tempe	ratures	and high te	mperature cycling.
Production Dates:	MAY 01, 2003 -	JAN 01, 2009			
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential

Vehicle 7:	2007-2009 Chr	ysler Aspen					
Vehicle Type :	`	, 1					
Body Style :							
Power Train :							
		front PAR infla	tore inet	allad in 2007-2	009 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.						
Duadaatian Dataa							
Production Dates:			F., J.	ND	N.A.		
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential		
Vahiela 8 ·	2007-2012 Jeep	Wranglar					
	-	vvrangiei					
Vehicle Type:							
Body Style : Power Train :							
		C DAD G		11 11 0007 0	0401 111 1 1 1 1		
Descriptive Information :	Certain Takata front PAB inflators installed in 2007-2012 Jeep Wrangler vehicles may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates :	MAR 01, 2006 - AUG 01, 2012						
VIN Range 1:		NR	End:	NR	☐ Not sequential		
Vehicle 9:	2008-2012 Dod	ge Challenger					
Vehicle Type :							
Body Style :	2-DOOR						
Power Train :	NR						
Descriptive Information :	Certain Takata front PAB inflators installed in 2008-2012 Dodge Challenger vehicles may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates:	OCT 01, 2007 - 0	OCT 01, 2012					
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential		
Vahiala 10.	2005 2000 Dad	as Maanum					
	2005-2008 Dod	ge magnum					
Vehicle Type:	CT ATIONIA CO	NT.					
	STATIONWAGO	VIN					
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 - A	UG 01, 2008					
VIN Range 1:		NR	End:	NR	☐ Not sequential		

Vehicle 11:	2005-2012 Chr	ysler 300					
Vehicle Type :	· ·	v					
Body Style :							
Power Train :							
Descriptive Information :	Certain Takata	front PAB inf	lators inst	alled in 20	005-2012 Chrysler 300 vehicles may		
	experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.						
Production Dates :		0 0 1		8	1 3 8		
VIN Range 1:		NR	End:	NR	☐ Not sequential		
	208		Ziia i				
Vehicle 12:	2006-2012 Dod	lge Charger					
Vehicle Type :		0					
Body Style :							
Power Train :	NR						
Descriptive Information :	Certain Takata	front PAB inf	lators inst	alled in 20	006-2012 Dodge Charger vehicles		
1					g after prolonged exposure to high		
	absolute humid	lity, high temp	eratures a	and high to	emperature cycling.		
Production Dates:	JAN 01, 2005 - 0	OCT 01, 2012					
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential		
W. L. L. 40	0007 0011 D						
	2005-2011 Dod	lge Dakota					
Vehicle Type :							
v v	PICKUP TRUCK						
Power Train :							
Descriptive Information :					005-2011 Dodge Dakota vehicles may		
				_	er prolonged exposure to high emperature cycling.		
Duadantian Datas			eratures a	and mgn d	emperature cycling.		
Production Dates:			End.	ND	□ Not acquestial		
VIN Range 1:	begin:	NR	End:	INK	☐ Not sequential		
Vehicle 14:	2004-2008 RAM	И 1500					
Vehicle Type :							
V -	PICKUP TRUCK						
Power Train:							
Descriptive Information :	Certain TK Hold	dings Inc. ("Ta	kata") fro	nt passens	ger airbag ("PAB") inflators installed		
					e propellant degradation occurring		
		•	nigh absol	ute humid	ity, high temperatures and high		
	temperature cy	O					
Production Dates :							
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: ** 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