

Part 573 Safety Recall Report

16V-352

Manufacturer Name : Chrysler (FCA US LLC)**Submission Date :** JUN 14, 2016**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 : 4,319,513

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 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 3 : 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

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 4 : 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

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 5 : 2008-2010 RAM 4500/5500 Cab Chassis

Vehicle Type :

Body Style : OTHER

Power Train : NR

Descriptive Information : Certain Takata front PAB inflators installed in 2008-2010 RAM 4500/5500 Cab 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

Vehicle 6 : 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 may experience propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.

Production Dates : MAY 01, 2003 - JAN 01, 2009

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 7 : 2007-2009 Chrysler Aspen

Vehicle Type :

Body Style : SUV

Power Train : NR

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 : Begin : NR End : NR Not sequential

Vehicle 8 : 2007-2012 Jeep Wrangler

Vehicle Type :

Body Style : SUV

Power Train : NR

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 : Begin : NR End : NR Not sequential

Vehicle 9 : 2008-2012 Dodge 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 - OCT 01, 2012

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

Vehicle 10 : 2005-2008 Dodge Magnum

Vehicle Type :

Body Style : STATIONWAGON

Power Train : NR

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 : Begin : NR End : NR Not sequential

Vehicle 11 : 2005-2012 Chrysler 300

Vehicle Type :

Body Style : 4-DOOR

Power Train : NR

Descriptive Information : Certain Takata front PAB inflators installed in 2005-2012 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 : Begin :

NR

End : NR

Not sequential

Vehicle 12 : 2006-2012 Dodge Charger

Vehicle Type :

Body Style : 4-DOOR

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.

Production Dates : JAN 01, 2005 - OCT 01, 2012

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 13 : 2005-2011 Dodge Dakota

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : 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

Not sequential

Vehicle 14 : 2004-2008 RAM 1500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

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 : JAN 01, 2003 - SEP 01, 2008

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : 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 : 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 that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : Takata Corporation

Address : 2500 Takata Drive
Auburn Hills MICHIGAN 48326

Country : United States

Chronology :

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 from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : 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