OMB Control No.: 2127-0004

# **Part 573 Safety Recall Report**

## 15V-312

**Manufacturer Name :** Chrysler (FCA US LLC)

Submission Date: MAY 26,2015 NHTSA Recall No.: 15V-312 Manufacturer Recall No.: R26



#### **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: 438,156

Estimated percentage with defect: 1

### **Vehicle Information:**

Vehicle: 2003-2003 Dodge Ram 1500, 2500,3500

Vehicle Type : Body Style :

Power Train: NR

 $Descriptive\ Information: The\ 2003\ Dodge\ Ram\ ("DR")\ vehicles\ being\ recalled\ are\ those\ equipped\ with$ 

Takata "SPI" front passenger airbag inflators.

 $Production\ Dates: JAN\ 01,\ 2002\ -\ JUL\ 25,\ 2003$ 

**VIN (Vehicle Identification Number) Range** 

Begin: NR  $\square$  Not sequential VINs

#### **Description of Defect:**

Description of the Defect: On May 18, 2015, Takata submitted a 573 Safety Defect Information Report to

NHTSA, "Takata has determined that a defect related to motor vehicle safety may arise in some of the subject inflators. The propellant wafers in some of the subject inflators may experience an alteration over time, which could potentially lead to over-aggressive combustion in the event of an air bag deployment." Takata also identified "... a potential issue associated with the inflator body internal tape seals

on some SPI inflators."

Description of the Safety Risk: Per Takata's May 18, 2015 573 Safety Defect Information Report (15E-041), "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."

Description of the Cause: In Takata's May 18, 2015 573 Safety Defect Information Report (15E-041), Takata states that according to its "investigation to date, the potential for such ruptures may occur in some of the subject inflators after several years of exposure to

persistent conditions of high absolute humidity." Takata also stated that they are, "... also aware of a potential issue associated with the inflator body internal tape seals on some SPI inflators ... Such a leak can increase the potential for moisture to reach

the main propellant wafers, possibly in areas outside of the highest absolute humidity States."

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:**

On May 18, 2015, Takata submitted a 573 Safety Defect Information Report to the NHTSA, stating that all Takata SPI passenger inflators, manufactured up to and including the 2008 model year, are susceptible to rupture and the front passenger airbag could deploy abnormally in a crash, increasing the risk of injury to the occupant.

On May 21, 2015, FCA US authorized the execution of a voluntary safety recall to replace the Takata SPI front passenger airbag inflators in the 2003 Dodge Ram 1500, 2500, and 3500 pickups. This approval represents the nationwide expansion of the previously approved voluntary safety recall P78, as it applies to Takata SPI inflators.

## **Description of Remedy:**

Description of Remedy Program : FCA US LLC ("FCA US") will conduct a voluntary safety recall on all affected vehicles to replace the front passenger airbag inflator.

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: Replacement inflators are of the same design and materials as the inflators being replaced;

however, Takata has communicated to FCA US that the new replacement inflators reflect, continuous process improvements that were introduced in the SPI inflators after MY 2008.

Identify How/When Recall Condition was Corrected in Production: Unknown.

## **Recall Schedule:**

Description of Recall Schedule : Planned Dealer Notification: TBD

Planned Owner Notification Start / End Date: TBD - TBD

Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: NR - NR

\* NR - Not Reported