OMB Control No.: 2127-0004

# **Part 573 Safety Recall Report**

# 15V-046

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

Submission Date: FEB 23, 2016 NHTSA Recall No.: 15V-046 Manufacturer Recall No.: R06



### **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: 752,627 Estimated percentage with defect: 0

#### **Vehicle Information:**

Vehicle: 2002-2003 Jeep Liberty Vehicle Type: LIGHT VEHICLES

Body Style : SUV Power Train : GAS

Descriptive Information : 2002-2003 Jeep Liberty Production Dates : JAN 09, 2001 - MAR 28, 2003

## **VIN (Vehicle Identification Number) Range**

Vehicle: 2002-2004 Jeep Grand Cherokee

Vehicle Type: LIGHT VEHICLES

Body Style : SUV Power Train : GAS

Descriptive Information: 2002-2004 Jeep Grand Cherokee

Production Dates: FEB 13, 2001 - MAY 23, 2003

### **VIN (Vehicle Identification Number) Range**

Vehicle: 2003-2004 Dodge Viper Vehicle Type: LIGHT VEHICLES

Body Style : 2-DOOR Power Train : GAS

Descriptive Information: 2003-2004 Dodge Viper Production Dates: NOV 01, 2001 - JUN 30, 2004

# **VIN (Vehicle Identification Number) Range**

## **Description of Defect:**

Description of the Defect : Some vehicles may experience front airbag, side curtain airbag, and seatbelt pretensioner inadvertent deployments.

FMVSS 1:NR FMVSS 2:NR

Description of the Safety Risk : Airbags that unexpectedly deploy increase the possibility of a crash and risk of injury

Description of the Cause : The inadvertent airbag deployments are the result of an electrical over-stress to one of two Application Specific Integrated Circuits that control the airbag squibs. The

cause of the electrical over-stress has yet to be determined and is actively under investigation.

Identification of Any Warning that can Occur: Customer complaints have indicated, in many instances, that the airbag warning lamp and/or chime are activated shortly before an inadvertent airbag deployment.

## **Supplier Identification:**

# **Component Manufacturer**

Name : TRW Automotive

Address: 24175 Research Drive

Farmington Hills 48335-2642

Country: NR

### **Chronology:**

Please see attached supplemental information titled "Chrysler Group LLC Chronology R06".

### **Description of Remedy:**

Description of Remedy Program: FCA US will conduct a voluntary safety recall on all affected vehicles to

replace the ORC module and side impact sensors as required. Chrysler 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, Chrysler, 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 ORC modules are being developed that utilize the next generation of electrical architecture for ORC modules, including a revision to the positioning of the Safing Sensor.

These next generation ORC modules do not have a history of IAD.

Identify How/When Recall Condition was Corrected in Production: N/A

**Recall Schedule:** 

Description of Recall Schedule: \*\* 2/2/16:

Phase 2 update: Remaining rest of country week of 2/5/16\*\*

Owner Launch

Phase 1: Southern States by 12/29/2015

Phase 2: Remaining rest of country by 3/31/2016

Planned Dealer Notification Date: DEC 18, 2015 - DEC 18, 2015

Planned Owner Notification Date: DEC 29, 2015 - FEB 12, 2016

\* NR - Not Reported