

Part 573 Safety Recall Report**15V-534****Manufacturer Name :** Chrysler (FCA US LLC)**Submission Date :** NOV 17,2015**NHTSA Recall No. :** 15V-534**Manufacturer Recall No. :** R47**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 : 188,047

Estimated percentage with defect : 70

Vehicle Information :

Vehicle : 2014-2015 Ram 1500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2014-2015 MY Ram 1500 ("DS") Quad Cab pickup trucks may not comply with FMVSS 226 - Ejection Mitigation requirements. The Side Airbag Inflatable Curtain ("SABIC") may not fully overlap the vehicle C-pillar in time to prevent a noncompliance of FMVSS 226 at the lower-rear target location.

Production Dates : AUG 26, 2013 - AUG 08, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Noncompliance :**

Description of the Noncompliance : The SABIC may not fully overlap the vehicle C-pillar in time to prevent a noncompliance of FMVSS 226 at the lower-rear target location.

FMVSS 1 : 226 - Ejection mitigation

FMVSS 2 : NR

Description of the Safety Risk : In a crash that warrants a SABIC deployment, a side airbag that does not inflate as intended increases the risk of injury to a rear occupant in certain types of crashes.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

- On August 26, 2013, DS quad cab compliance to FMVSS 226 began.
- On July 27, 2015, the National Highway Transportation Safety Administration (“NHTSA”) informed FCA US that on July 22, 2015 it had tested a 2015 MY DS Quad Cab pickup for compliance to FMVSS 226, at MGA Research in Troy, MI. NHTSA indicated the vehicle failed at the driver-side lower most rearward target location. 2015 MY “AI” level SABICs were installed in the vehicle.
- On August 12, 2015, the NHTSA visited FCA US’ Auburn Hills complex to witness a FMVSS 226 compliance test on a 2015 MY DS Quad Cab pickup. The vehicle failed the driver-side and passenger-side lower most rearward target locations. 2015 MY “AI” level SABICs were installed in the vehicle.
- On August 13, 2015, FCA US tested a 2014 MY DS Quad Cab pickup. The vehicle failed the passenger-side SABIC lower most rearward target location.
- On August 18, 2015, FCA US determined, through the Vehicle Regulations Committee, to conduct a voluntary safety recall of the affected vehicles.
- On August 19, 2015 engineering determined that the rear cushion index was the primary root cause of the failure.
- On September 1, 2015 engineering completed testing on a proposed solution that would require an inspection on the SABIC and introduce foil patches to the headliner. This solution required the replacement of any SABICs that could not be remedied by the foil patch introduction alone.
- On September 1, 2015 engineering concluded testing that confirmed that for all incidences where a foil patch was introduced, the SABIC met all FMVSS 226 requirements.
- On September 18th, 2015 FCA US launched the dealer instructions for inspection and repair.

Description of Remedy :

Description of Remedy Program : A foil patch will be installed on both sides of the headliner. Your dealer will also inspect the right and left Side Airbag Inflatable Curtains for proper orientation. In a small number of cases, one or both of the Side Airbag Inflatable Curtains may need to be replaced.

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 : NR

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

Planned Owner Notification Date : OCT 09, 2015 - OCT 09, 2015

* NR - Not Reported