

Part 573 Safety Recall Report**15V-592****Manufacturer Name :** Chrysler (FCA US LLC)**Submission Date :** SEP 23,2015**NHTSA Recall No. :** 15V-592**Manufacturer Recall No. :** R52**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 : 41

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2016-2016 Ram 2500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 MY Ram 2500 ("DJ") Pickup vehicles equipped with the 6.7L Cummins Diesel engine.

Production Dates : JUL 31, 2015 - AUG 13, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 Ram 3500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 MY Ram 3500 ("D2") Pickup vehicles equipped with the 6.7L Cummins Diesel engine.

Production Dates : JUL 31, 2015 - AUG 13, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 Ram 3500 Cab Chassis

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 MY Ram 3500 Cab Chassis ("DD") Pickup vehicles equipped with the 6.7L Cummins Diesel engine.

Production Dates : JUL 31, 2015 - AUG 13, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2016-2016 Ram 4500/5500 Cab Chassis

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 MY Ram 4500/5500 Cab Chassis ("DP") Pickup vehicles equipped with the 6.7L Cummins Diesel engine.

Production Dates : JUL 31, 2015 - AUG 13, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Description of Defect :

Description of the Defect : Damage to the Engine Control Module ("ECM") caused during production of the ECM may result in an internal short to ground within the ECM, and can potentially result in a loss of motive power.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : This defect may cause a loss of motive power.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : Continental Corporation

Address : 21440 West Lake Cook Road
Deer Park ILLINOIS 60010

Country : United States

Chronology :

Please see the attached supplemental information titled "FCA US LLC Chronology – Cummins ECM – 09222015".

Description of Remedy :

Description of Remedy Program : • Supplier:

- July 22, 2015, tightened screws on bracket and added Loctite to screws.

- July 28, 2015, changed the screw feeding process.
- August 14, 2015, the end-of-line test was updated to improve “vboost” to ground coverage. A slow motion camera was added to verify the screw insertion process and to verify torque is not started before the screw reaches the PCB.
- August 20, 2015, the preventative maintenance plan was updated to include bracket screw verification.
- FCA:
 - Facilitate, in conjunction with Cummins, the replacement of suspected ECMs within the 41 vehicles.

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 : Planned Dealer Notification: 11/02/2015

Planned Owner Notification Start / End Date: 11/06/2015

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported