

Part 573 Safety Recall Report

15V-542

Manufacturer Name : Chrysler (FCA US LLC)

Submission Date : JUL 12, 2016

NHTSA Recall No. : 15V-542

Manufacturer Recall No. : R42



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 : 23,564

Estimated percentage with defect : 15 %

Vehicle Information :

Vehicle 1 : 2013-2015 Dodge Dart

Vehicle Type :

Body Style : 4-DOOR

Power Train : NR

Descriptive Information : Certain 2013-2015 MY Dodge Dart vehicles.

Production Dates : FEB 24, 2012 - JUN 16, 2015

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Description of Defect :

Description of the Defect : Some 2013-2015 MY Dodge Dart vehicles may experience failure of the transmission control module ("TCM") internal solder joint(s), which may result in a transmission shift to neutral event.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If a transmission shift to neutral event occurs, the customer may experience a loss of motive power. In the event of a transmission shift to neutral event, the engine does not shut off, and safety systems, like airbags continue to function.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : Yarema Die Engineering
Address : 305 Minnesota
Troy MICHIGAN 48083
Country : United States

Chronology :

Please see attached supplemental information titled "FCA US LLC Chronology – R42 2013-2015 PF DDCT TCM Cracked Solder Joints.pdf"

On August 18, 2015, FCA US determined, through the Vehicle Regulations Committee, to conduct a voluntary safety recall of the affected vehicles.

Description of Remedy :

Description of Remedy Program : FCA US will conduct a voluntary safety recall on all affected vehicles to replace the TCM and bracket.

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 : ** 2016 07 12 -

FCA dealer notification with interim owner letter and VINs active - 10/6/2015

Interim Owner Letter notification - 10/24/2015

**** 11/24/2015

Final dealer planned notification (dealer instructions) is January 2016

Final Owner Letter planned notification is January 2016

*** 12/22/2015 - Dealer letter 1/11/16 Final owner letter 1/15/16

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported