OMB Control No.: 2127-0004

Part 573 Safety Recall Report

16V-907

Manufacturer Name: Chrysler (FCA US LLC)

Submission Date: JUL 13, 2017 NHTSA Recall No.: 16V-907 Manufacturer Recall No.: S89



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: 42,231 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2016-2016 Dodge Journey

Vehicle Type : Body Style : SUV Power Train : NR

Descriptive Information: Certain 2016 MY Dodge Journey ("JC") vehicles.

Production Dates: MAY 09, 2016 - JUL 15, 2016

Vehicle 2: 2016-2016 Jeep Compass

Vehicle Type : Body Style : SUV Power Train : NR

Descriptive Information: Certain 2016 MY Jeep Compass ("MK") vehicles.

Production Dates: MAY 09, 2016 - JUL 15, 2016

Vehicle 3: 2016-2016 Jeep Patriot

Vehicle Type : Body Style : SUV Power Train : NR

Descriptive Information: Certain 2016 MY Jeep Patriot ("MK") vehicles.

Production Dates: MAY 09, 2016 - JUL 15, 2016

Description of Defect:

Description of the Defect: Some 2016 MY Dodge Journey ("JC"), and Jeep Compass and Jeep Patriot

("MK") vehicles may experience intermittent operation of the crankshaft or

camshaft sensor.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Intermittent operation of the crankshaft or camshaft sensor may result in

illumination of a malfunction indicator lamp ("MIL"), vehicle no start or

engine stalling while driving.

Description of the Cause: NR Identification of Any Warning NR that can Occur:

Supplier Identification:

Component Manufacturer

Name: Delphi Packard Electric Systems Address: Calle Del Parque 33 Col Esparza Fresnillo FOREIGN STATES 99080

Country: Mexico

Chronology:

Please see the attached supplemental information titled "FCA US LLC Chronology – Intermittent Crank or Cam Sensor Operation – 12132016.pdf."

Description of Remedy:

Description of Remedy Program: FCA US will conduct a Voluntary Safety Recall on all affected vehicles to

replace the crankshaft or camshaft connector.

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 NR from Recalled Component:

Identify How/When Recall Condition NR was Corrected in Production :

Recall Schedule:

Description of Recall Schedule: FCA US will notify dealers and begin notifying owners on or about

01/27/2017.

Planned Dealer Notification Date : NR - NR
Planned Owner Notification Date : NR - NR

^{*} NR - Not Reported