OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 16V-287

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

Submission Date: JUN 07, 2016 NHTSA Recall No.: 16V-287 Manufacturer Recall No.: S38



#### **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 : 52 Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2016-2016 Jeep Cherokee

Vehicle Type : Body Style : SUV Power Train : NR

Descriptive Information: Certain Jeep Cherokee vehicles with left front halfshafts incorrectly manufactured

with low surface and high core hardness.

Production Dates: SEP 30, 2015 - OCT 02, 2015

VIN Range 1 : Begin : NR End : NR Not sequential

### **Description of Defect:**

Description of the Defect: Some Jeep Cherokee ("KL") vehicles were assembled with left front halfshafts

incorrectly manufactured with low surface and high core hardness.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Low surface/high core hardness halfshafts could fracture without warning

potentially leading to a loss of motive power in front wheel drive vehicles,

road debris, and damage to nearby components.

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

## **Supplier Identification:**

## **Component Manufacturer**

Name: Nexteer

Address: 3900 E. Holland Re.

Saginaw MICHIGAN 48601

**Country: United States** 

#### **Chronology:**

Please see the attached supplemental information titled "FCA US LLC Chronology (S38) – KL Left Side Halfshaft Hardness – 05052016.pdf".

#### **Description of Remedy:**

Description of Remedy Program: FCA US will conduct a Voluntary Safety Recall, to replace the suspect

halfshafts.

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: \*\* 2016 06 07 Dealer Instructions on 2016 06 23 and Final Owner letter

on 2016 06 30.

FCA US will provide a dealer notification and owner notification schedule

once established.

Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: NR - NR

\* NR - Not Reported