

**Part 573 Safety Recall Report****16V-287****Manufacturer Name :** Chrysler (FCA US LLC)**Submission Date :** MAY 10, 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 : 82

Estimated percentage with defect : 100

**Vehicle Information :**

Vehicle : 2016-2016 Jeep Cherokee

Vehicle Type :

Body Style : SUV

Power Train : NR

Descriptive Information : Certain Jeep Cherokee vehicles.

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

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : Some Jeep Cherokee ("KL") vehicles were assembled with 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 that can Occur : NR

**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 from Recalled Component : NR

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

**Recall Schedule :**

Description of Recall Schedule : 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