

U.S. Department of Transportation

National Highway Traffic Safety Administration

December 22, 2016

Ms. Teresa Thiele Head of Safety Campaign Administration & Execution Chrysler (FCA US LLC) 800 Chrysler Drive Auburn Hills, MI 48326-2757

Subject: Crankshaft Sensor May Fail Causing Engine Stall

Dear Ms. Thiele:

This letter serves to acknowledge Chrysler (FCA US LLC)'s notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

1200 New Jersey Avenue SE Washington, DC 20590

NEF-150SM

16V-907

#### Makes/Models/Model Years:

DODGE/JOURNEY/2016 JEEP/COMPASS/2016 JEEP/PATRIOT/2016

Mfr's Report Date: December 13, 2016

NHTSA Campaign Number: 16V-907

**Components:** 

ENGINE AND ENGINE COOLING: ENGINE

**Potential Number of Units Affected:** 43,071

#### **Problem Description:**

Chrysler (FCA US LLC) is recalling certain model year 2016 Dodge Journey, Jeep Compass, and Jeep Patriot vehicles manufactured May 9, 2016, to July 15, 2016. The crankshaft or camshaft sensor may only work intermittently, causing the engine to stall.

## **Consequence:**

If the engine stalls, there is an increased the risk of a crash.

# Remedy:

Chrysler will notify owners, and dealers will replace the crankshaft or camshaft sensor, free of charge. The recall is expected to begin January 27, 2017. Owners may contact Chrysler customer service at 1-800-853-1403. Chrysler's number for this recall is S89.

### **Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.



Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be Sarah Mcshane who may be reached by phone at 202-366-7401, or by email at sarah.mcshane@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,

Jennifer Timian

Chief, Recall Management Division Office of Defects Investigations

Enforcement

