



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

December 4, 2019

Ms. Jennifer Shute  
Sr Mgr Safety Recall Execution  
Chrysler (FCA US LLC)  
800 Chrysler Drive  
CIMS 482-00-91  
Auburn Hills, MI 48326

NEF-150SS  
19E-077

**Subject:** Electric Power Steering Gear Can Short Circuit

Dear Ms. Shute:

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.

**Makes/Models/Model Years:**

MOPAR/ELEC POWER STEERING GEAR/9999

**Mfr's Report Date:** November 14, 2019

**NHTSA Campaign Number:** 19E-077

**Components:**

STEERING:ELECTRIC POWER ASSIST SYSTEM

**Potential Number of Units Affected:** 15

**Problem Description:**

Chrysler (FCA US LLC) is recalling certain Mopar Steering Rack and Pinion Electric Gear Assemblies for Ram 1500 trucks (part number 68419897AB) sold as service replacement parts. The electric power steering (EPS) gears may contain a contaminated circuit card assembly that can short circuit.

**Consequence:**

A short circuit can cause an intermittent loss of power steering assist, requiring an inconsistent steering effort to control the vehicle, increasing the risk of a crash.

**Remedy:**

Chrysler will notify owners, and dealers will replace the EPS gear assembly, free of charge. The recall is expected to begin January 3, 2020. Owners may contact FCA US customer service at 1-800-853-1403. FCA's number for this recall is VB9.

**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](http://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 Shiver who may be reached by phone at (202) 366-7401, or by email at [sarah.shiver@dot.gov](mailto:sarah.shiver@dot.gov). We look forward to working with you.

Sincerely,



Joshua Neff  
Chief, Recall Management Division  
Office of Defects Investigations  
Enforcement