



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

1200 New Jersey Avenue SE  
Washington, DC 20590

April 17, 2023

Ms. Karen Blaesser  
Sr. Manager - Campaign Administration & Execution  
Chrysler (FCA US, LLC)  
1000 Chrysler Drive  
Auburn Hills, MI 48326  
**Subject:** High Pressure Fuel Pump Failure

NEF-107DM  
23E-032

Dear Ms. Blaesser:

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/3.0L DIESEL ENGINE/9999  
MOPAR/HIGH PRESSURE FUEL PUMP/9999

**Mfr's Report Date:** April 13, 2023

**NHTSA Campaign Number:** 23E-032

**Components:**

FUEL SYSTEM, DIESEL:DELIVERY:FUEL PUMP

**Potential Number of Units Affected:** 8,459

**Problem Description:**

Chrysler (FCA US, LLC) is recalling certain Mopar High Pressure Fuel Pumps with part number 68501449AA and certain 3.0L Diesel Engines with part numbers 05162119BB, 05162111CB, 05158048AH, and 05158052AG. The high pressure fuel pump (HPFP) may fail.

**Consequence:**

Fuel pump failure can result in an engine stall, increasing the risk of a crash.

**Remedy:**

Dealers will repurchase the high pressure fuel pumps and uninstalled engines. For installed engines, FCA US, LLC will replace the HPFP and additional fuel system components, as necessary, free of charge. Owner notification letters are expected to be mailed June 2, 2023. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA US, LLC's number for this recall is 02A.

**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.nhtsa.gov](http://www.nhtsa.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 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 573.7, submission of the first of eight 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. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

Chrysler (FCA US, LLC)'s contact for this recall will be DeMara Magruder who may be reached by email at [demara.magruder@dot.gov](mailto:demara.magruder@dot.gov). We look forward to working with you.

Sincerely,



Alex Ansley  
Chief, Recall Management Division  
Office of Defects Investigation  
Enforcement