



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

1200 New Jersey Avenue SE
Washington, DC 20590

June 5, 2023

Ms. Karen Blaesser
Sr. Manager - Campaign Administration & Execution
Chrysler (FCA US, LLC)
1000 Chrysler Drive
Auburn Hills, MI 48326

NEF-107DM
23V-382

Subject: Carbon Ceramic Brake Rotor May Fracture

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:

ALFA ROMEO/GIULIA/2017-2020
ALFA ROMEO/STELVIO/2018-2020

Mfr's Report Date: May 30, 2023

NHTSA Campaign Number: 23V-382

Components:

SERVICE BRAKES, HYDRAULIC

Potential Number of Units Affected: 719

Problem Description:

Chrysler (FCA US, LLC) is recalling certain 2017-2020 Alfa Romeo Giulia and 2018-2020 Alfa Romeo Stelvio vehicles equipped with carbon ceramic matrix brakes. During certain driving maneuvers, the brake system may exert an excessive clamp force that may fracture the rotor, decreasing the brake performance.

Consequence:

An unexpected decrease in brake performance increases the risk of a crash.

Remedy:

Dealers will update the brake system module (BSM) software, free of charge. Owner notification letters are expected to be mailed July 19, 2023. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA US, LLC's number for this recall is 68A.

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.



We have received FCA's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

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).

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. We look forward to working with you.

Sincerely,



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