

U.S. Department of Transportation

# National Highway Traffic Safety Administration

February 22, 2019

Mr. Gerrit Hurenkamp Director of Engineering Arcimoto Inc 2034 W. 2nd Ave Eugene, OR 97402

NEF-150JK

18V-937

1200 New Jersey Avenue SE Washington, DC 20590

**Subject:** Excessive Stopping Distance/FMVSS 122

Dear Mr. Hurenkamp:

This letter serves to acknowledge Arcimoto Inc'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:

ARCIMOTO/FUV/2017

Mfr's Report Date: December 31, 2018

NHTSA Campaign Number: 18V-937

**Components:** 

SERVICE BRAKES, HYDRAULIC

**Potential Number of Units Affected: 2** 

#### **Problem Description:**

Arcimoto Inc (Arcimoto) is recalling certain 2017 FUV motorcycles. The affected motorcycles were built with a front/rear split brake system instead of a left/right split brake system. In the event of a front brake system failure, the rear brake system may not allow the vehicle to meet the minimum stopping distance requirements. As such, these vehicles fail to comply with Federal Motor Safety Standard (FMVSS) number 122, "Motorcycle brake systems."

## **Consequence:**

If the brakes cannot stop the motorcycle within the distance required, there is an increased risk of a crash.

### Remedy:

Arcimoto has contacted the owners and will replace the existing brake lines with new brake lines that have an updated design, free of charge. Owners may contact Arcimoto customer service at 1-541-683-6293. Arcimoto's number for this recall is 7F7-P2S8D-12.

### **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.



It appears that notification to owners began prior to our review of an owner notification letter. Should it become necessary for Arcimoto to do a renotification, the follow-up notification must be submitted to this office for review and it must comply with the requirements of Part 577.5, "Notification pursuant to a manufacturer's decision" and Part 577.10, "Follow-up notification."

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall 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 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 Jennifer Kruger who may be reached by phone at (202) 366-2461, or by email at jennifer.kruger@dot.gov. We look forward to working with you.

Sincerely,

Kareem Habib

Acting Chief, Recall Management Division

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Office of Defects Investigations

Enforcement

