

U.S. Department of Transportation

# National Highway Traffic Safety Administration

February 26, 2019

Mr. Gerrit Hurenkamp Director of Engineering Arcimoto Inc 2034 W. 2nd Ave Eugene, OR 97402 NEF-150JK 18V-946

1200 New Jersey Avenue SE Washington, DC 20590

Subject: Battery Shutdown May Occur Unexpectedly

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/2017-2018

**Mfr's Report Date:** December 31, 2018

NHTSA Campaign Number: 18V-946

**Components:** 

ELECTRICAL SYSTEM: BATTERY: PROPULSION SYSTEM

**Potential Number of Units Affected: 22** 

### **Problem Description:**

Arcimoto, Inc (Arcimoto) is recalling certain 2017-2018 FUV motorcycles. Over time, increased resistance at the battery connection may result in the Battery Management System unexpectedly shutting down propulsion power.

## **Consequence:**

A sudden loss of propulsion power may increase the risk of a crash.

### Remedy

Arcimoto has notified all affected owners and the motorcycles are within the manufacturer's control. Arcimoto will replace all of the affected batteries with new batteries, free of charge. Owners may contact Arcimoto customer service at 1-541-683-6293. Arcimoto's number for this recall is 7F7-A3Z5C-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.



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).

It is our understanding that notification to owners began prior to our review of the 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 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 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

