



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

1200 New Jersey Avenue SE
Washington, DC 20590

July 21, 2022

John Dorbin
General Counsel
Arcimoto Inc
2034 West 2nd Avenue
Eugene, OR 97402

NEF-107DM
22V-507

Subject: High Voltage Harness Connector May Detach

Dear John Dorbin:

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/DELIVERATOR/2020-2022
ARCIMOTO/FUV/2019-2022
ARCIMOTO/RAPID RESPONDER/2021
ARCIMOTO/ROADSTER/2020-2022

Mfr's Report Date: July 15, 2022

NHTSA Campaign Number: 22V-507

Components:

ELECTRICAL SYSTEM:PROPULSION SYSTEM: CABLES:FASTENER/CONNECTOR

Potential Number of Units Affected: 581

Problem Description:

Arcimoto Inc. (Arcimoto) is recalling certain 2019-2022 FUV, 2020-2022 Roadster, Deliverator and 2021 Rapid Responder hybrid electric vehicles. The high voltage (HV) control board cover may prevent the high voltage connector from latching properly to the plug.

Consequence:

An improperly latched harness connector can detach, and result in a sudden loss of power steering and drive power, increasing the risk of a crash.

Remedy:

Arcimoto will replace the HV control board cover, free of charge. Owner notification letter are expected to be mailed August 04, 2022. Owners may contact Arcimoto customer service at 1-541-683-6293.

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.



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 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.

Arcimoto Inc'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