

Part 573 Safety Recall Report

19V-834

Manufacturer Name : Arcimoto Inc**Submission Date :** NOV 19, 2019**NHTSA Recall No. :** 19V-834**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Arcimoto Inc

Address : 2034 W. 2nd Ave
Eugene OR 97402

Company phone : 5958232

Population :

Number of potentially involved : 18

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2019-2019 Arcimoto FUV

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : Affects first eighteen MY2019 vehicles produced through to 10/24/2019.

Production Dates : SEP 19, 2019 - OCT 24, 2019

VIN Range 1 : Begin : 7F7ATR312KER00000 End : 7F7ATR318KER00017 Not sequential**Description of Defect :**

Description of the Defect : Due to an unintended software behavior, communication between inverters may time out.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If a specific inverter message times out, this will lead to the traction contactor opening, which will lead to unexpected battery shutdown and immediate loss of traction-power, which would make the vehicle more difficult to control and increase the likelihood of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : None.

Supplier Identification :**Component Manufacturer**

Name : Dana Inc. (formerly SME Group)
Address : Via della Tecnica, Z.I. 40
Arzignano (VI) FOREIGN STATES 36071
Country : Italy

Chronology :

NR

Description of Remedy :

Description of Remedy Program : NR
How Remedy Component Differs from Recalled Component : NR
Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : NR
Planned Dealer Notification Date : NR - NR
Planned Owner Notification Date : NR - NR

* NR - Not Reported