

Part 573 Safety Recall Report

18V-940

Manufacturer Name : Arcimoto Inc**Submission Date :** DEC 31, 2018**NHTSA Recall No. :** 18V-940**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 : 2

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2017 Arcimoto FUV

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : The recall population consists of the first two FUV vehicles built by Arcimoto Inc. These vehicles may have incorrect hardware installed in the brake system.

Production Dates : NOV 01, 2017 - DEC 15, 2017

VIN Range 1 : Begin : 7F7ATR317HEB00000 End : 7F7ATR319HEB00001 Not sequential**Description of Defect :**

Description of the Defect : A 3/8" banjo bolt was used where a 10mm banjo bolt was specified.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The defect may result in a fluid leak in the brake system, potentially reducing brake capabilities and increasing stopping distance.

Description of the Cause : Use of non specified parts.

Identification of Any Warning that can Occur : There is no warning that precedes this defect.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

Country : NR

Chronology :

During the investigation of a related non-compliance recall, manufacturer's identification code 7F7-P2S8D-12, it was discovered that 3/8" banjo fittings were used where 10mm banjo fittings were specified. This followed the October 25, 2018 compliance testing for the left / right current split service brake system. This issue was discussed with the Review Board on 12/18/2018, who escalated this to the PCM Group. The PCM Group met on 12/20/2018 and decided to escalate this as a recall candidate. Senior Management approved the recall on 12/21/2018.

Description of Remedy :

Description of Remedy Program : Arcimoto will remove, inspect and replace all non-compliant banjo bolts with the correct bolts at no cost to purchasers and owners of the vehicles. To the best of our knowledge, no owners have incurred any costs as a result of this defect.

How Remedy Component Differs from Recalled Component : The recalled component was a 3/8" banjo bolt (No Part Number), whereas the correct component is a 10mm banjo bolt (PN 001356).

Identify How/When Recall Condition was Corrected in Production : The recall condition was corrected when the new left / right split service brake system was introduced.

Recall Schedule :

Description of Recall Schedule : Arcimoto has retrieved all vehicles subject to this recall. All vehicles are currently under Arcimoto control and will not be returned to their owners or used on public roads until all recalls have been completed by Arcimoto.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported