

# Part 573 Safety Recall Report

# 16V-854

**Manufacturer Name :** KTM North America, Inc.**Submission Date :** JAN 13, 2017**NHTSA Recall No. :** 16V-854**Manufacturer Recall No. :** TB1706 & 1707**Manufacturer Information :**

Manufacturer Name : KTM North America, Inc.

Address : 1119 Milan Avenue

Amherst OH 44001

Company phone : 440-985-3553

**Population :**

Number of potentially involved : 7,801

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2015-2016 KTM 1290 Super Adventure

Vehicle Type : MOTORCYCLES

Body Style :

Power Train : NR

Descriptive Information : 1301cc

Production Dates : DEC 01, 2014 - MAR 10, 2016

VIN Range 1 : Begin : VBKV19409DM991133 End : VBKV29403GM950143  Not sequential

Vehicle 2 : 2013-2016 KTM 1190 Adventure and Adventure R

Vehicle Type : MOTORCYCLES

Body Style :

Power Train : NR

Descriptive Information : 1195cc

Production Dates : NOV 20, 2012 - APR 25, 2016

VIN Range 1 : Begin : VBKV19409DM999524 End : VBKV29403GM950143  Not sequential

Vehicle 3 : 2012-2016 KTM 690 Duke

Vehicle Type : MOTORCYCLES

Body Style :

Power Train : NR

Descriptive Information : 690cc

Production Dates : JUN 15, 2012 - MAR 04, 2016

VIN Range 1 : Begin : VBKLDV400CM748885 End : VBKLDV406GM785313  Not sequential

**Description of Defect :**

Description of the Defect : There is a possibility of an electrical connection being created via the brake line between the ABS modulator and vehicle ground. For this to occur the wiring harness must be frayed and must be in contact with the ABS modulator and the brake line must be electrically conductive. This only occurs in very rare cases.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A conductive brake line can overheat and ultimately melt which can result in failure of a brake system circuit. This may result in any type of injury related to a motorcycle accident, including death to rider/others.

Description of the Cause : The wiring harness was not originally secured to the frame at the time of production.

Identification of Any Warning that can Occur : Chaffing to the wiring harness.

**Supplier Identification :****Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

In June 2016 a vehicle in Germany was identified through a customer service claim. Subsequently, an investigation of the vehicle was done by KTM R&D, Austria.

**Description of Remedy :**

Description of Remedy Program : Re-positioning of the wiring harness for the ECU on all models. Installation of a ground cable on 690 Duke's.

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : 2017 MY the wiring harness of street vehicles with ABS have been properly routed.

**Recall Schedule :**

Description of Recall Schedule : KTM North America is notifying all registered owners of the above affected motorcycle by mail and all authorized KTM dealers via KTM Dealernet, an internet based dealer communication system

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

\* NR - Not Reported