

Part 573 Safety Recall Report

20V-170

Manufacturer Name : KTM North America, Inc.

Submission Date : JUL 07, 2020

NHTSA Recall No. : 20V-170

Manufacturer Recall No. : HTB2012



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 : 1,500

Estimated percentage with defect : 10 %

Vehicle Information :

Vehicle 1 : 2019-2020 Husqvarna Motorcycles 701 Svartpilen

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The component was used on Husqvarna 701 Vitpilen for the model year 2018, 2019 and a portion of 2020; 701 Svartpilen model year 2019 and portion of 2020.

Dealers must immediately stop selling affected 701 Svartpilen and Vitpilen motorcycles listed above. Vehicles will be locked out from retail registration in Dealer.net until the remedy is in place.

The total US units of 701 Vitpilen's is 812; the total number of 701 Svartpilen's is 688. The total population for both models is 1500.

Production Dates : JAN 17, 2018 - JAN 31, 2020

VIN Range 1 : Begin : VBKUPV404JM715540 **End :** VBKUPV400LM773843 ☒ Not sequential

Vehicle 2 : 2018-2020 Husqvarna Motorcycle 701 Vitpilen

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The component was used on Husqvarna 701 Vitpilen for the model year 2018, 2019 and a portion of 2020; 701 Svartpilen model year 2019 and portion of 2020.

Dealers must immediately stop selling affected 701 Svartpilen and Vitpilen motorcycles listed above. Vehicles will be locked out from retail registration until the remedy is in place.

The total US units of 701 Vitpilen's is 812; the total number of 701 Svartpilen's is 688. The total population for both models is 1500.

Production Dates : JAN 17, 2018 - JAN 31, 2020

VIN Range 1 : Begin : VBKUPV404JM715540 End : VBKUPV400LM773843 ☒ Not sequential

Description of Defect :

Description of the Defect : Husqvarna Motorcycles North America, Inc. has decided that a defect which relates to motor vehicle safety exists with the motorcycle models and years listed above in which the fuel may seep or leak from the fuel level sensor and fuel pump mounting area.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : During operation or while sitting still, this occurrence may increase the risk of injury and/or damage to the rider and/or property.

Description of the Cause : The cause of the defect is due to the unevenness that may occur on the sealing surfaces in the area of the fuel pump and fuel level sensor during the vehicle's life cycle. If unevenness occurs it does not allow for proper sealing between the fuel level sensor mounting area and fuel pump mounting area.

Identification of Any Warning that can Occur : During operation or while sitting still, this occurrence may increase the risk of injury and/or damage to the rider and/or property. The rider may observe and smell fuel on or near the tank.

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

KTM Sportmotorcycle GmbH (the Austrian vehicle manufacturer) became aware of an issue through a warranty claim. As a result of the information received and investigation by KTM Sportmotorcycle, it was determined a recall should be issued for affected vehicles. In March of 2020, Husqvarna Motorcycles North America, Inc. was informed by KTM Sportmotorcycle GmbH about the recall being conducted worldwide of Model Year 2018, 2019, and 2020 affected models.

Description of Remedy :

Description of Remedy Program : Official Husqvarna Motorcycle Dealers will replace the affected fuel tank and perform the installation of the new fuel tank along with the new gasket for the fuel level sensor, fuel pump, and fuel tank insert. A new flash file will also need to be downloaded and updated into the dash for proper fuel calibration. All work will be done free of charge to the customers or offer reimbursement of previously repaired defects covered by this recall.

How Remedy Component Differs from Recalled Component : Parts are imprinted with the date of manufacturer. Remedied parts are those manufactured from March 2020 forward

Identify How/When Recall Condition was Corrected in Production : To remedy this defect, a new fuel tank has been developed to install on the motorcycle to prevent fuel leakage. The new fuel tank has an increased wall thickness to prevent unevenness and improve sealing behavior. The increased wall thickness reduces the tank volume by approximately 0.8 liters. The total fuel tank capacity of the new fuel tank is approximately 11.2 liters

Recall Schedule :

Description of Recall Schedule : Remedy Notification to Dealers and Customers.

Planned Dealer Notification Date : JUL 01, 2020 - OCT 29, 2021

Planned Owner Notification Date : AUG 03, 2020 - DEC 01, 2021

* NR - Not Reported