Part 573 Safety Recall Report

Manufacturer Name :	KTM North America, Inc.
Submission Date :	MAY 10, 2021
NHTSA Recall No. :	21V-304
Manufacturer Recall No. :	KTM2106

Manufacturer Information :

Manufacturer Name :	KTM North America, Inc.
Address :	1119 Milan Avenue
	Amherst OH 44001
Company phone :	440-985-3553

Vehicle Information :

Vehicle 1:	2019-2020 KTM	790 Adventure	:		
Vehicle Type :	MOTORCYCLES				
Body Style :	OTHER				
Power Train :	GAS				
	Rally units were i On the affected p	included in the opulation, there	populati e is a pos		
Production Dates :	FEB 14, 2019 - FE	EB 28, 2020			
VIN Range 1: H	Begin :	NR	End: N	NR	Not sequential
Body Style : Power Train : Descriptive Information :	GAS All 2019-2020 KT Rally units were i	included in the	populati		
	spring is too low	and does not m	-	specified tolerance.	
Production Dates :					
	Begin :	NR	End: N	NR	Not sequential



Number of potentially involved : 3,707 Estimated percentage with defect : 3%

Population :

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	Vehicle 3 : 2020-2		enture R Rally	
v	/ehicle Type : MOTOF Body Style : OTHER			
T	Power Train : GAS	~		
	Information : All 201 Rally u On the	nits were included affected population	in the population.	nd 2020 KTM 790 Adventure R t the preload force of the return lerance.
Produ	uction Dates : FEB 14	, 2019 - FEB 28, 20		
V	/IN Range 1 : Begin :	NR	End: NR	☐ Not sequential
Descripti	FMVSS 1 : NR FMVSS 2 : NR f the Safety Risk : The ion of the Cause : The spe n of Any Warning In r that can Occur :	e preload force of th cified tolerance.	t could lead to injury and/ ne return spring is too low mpair the braking function	and does not meet the
	onent Name 1: NR			
Componer	nt Description : NR			
Component	Part Number : NR			
upplier Iden	tification :			
Component	Manufacturer			
Name : J.	Juan SA			
Addross · D	OLIG CAMI RAL MIQU	EL SERVET 21		
Audress. I				
	AVÀ BARCELONA For	reign States 08850		

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Chronology :

During 2019 KTM Sportmotorcycle GmbH (the Austrian manufacture) Customer Service received 79 reports regarding front brake issues on 2019 KTM 790 Adventure models worldwide. In November 2019, KTM Quality Management determined that an investigation of the front brake issues should be opened. In February 2020, field parts were provided to KTM's Quality Management and J. Juan SA (the supplier) for testing. KTM R&D and J.Juan SA conducted testing and investigation; then in February 2021, KTM AG Quality Management and R&D determined the preload force of the return spring is too low and does not meet the specified tolerance. In April 2021 KTM AG Quality Management determined the repair criteria and that a recall was required.

Description of Remedy :

Description of Remedy Program :	The front brake master cylinder piston return spring replaced on all affected motorcycles.
How Remedy Component Differs from Recalled Component :	The replacement spring is stronger and larger.
Identify How/When Recall Condition was Corrected in Production :	New spring used in MY 2021 and going forward.

Recall Schedule :

Description of Recall Schedule :	KTM North America is notifying all registered owners of the above- affected motorcycles by mail and all authorized dealers via KTM
	Dealernet, an internet-based communication portal.
Planned Dealer Notification Date :	APR 28, 2021 - JUL 22, 2022
Planned Owner Notification Date :	MAY 21, 2021 - JUL 29, 2022

* NR - Not Reported