

# Part 573 Safety Recall Report

## 24V-609

**Manufacturer Name :** CFMOTO Powersports, Inc.

**Submission Date :** AUG 14, 2024

**NHTSA Recall No. :** 24V-609

**Manufacturer Recall No. :** SAF-2024-03



### Manufacturer Information :

Manufacturer Name : CFMOTO Powersports, Inc.

Address : 5005 Nathan Lane N  
PLYMOUTH MN 55442

Company phone : 763-398-2690

### Population :

Number of potentially involved : 850

Estimated percentage with defect : 100 %

### Vehicle Information :

Vehicle 1 : 2023-2023 CFMOTO Ibex 800 T & S

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** It was determined by CFMOTO at the factory level that the throttle wire on some model year 2023 Ibex 800 motorcycles may bend excessively and break, resulting in a loss of throttle response, limited engine RPM, and/or engine stalling. CFMOTO determined that these potential wire breaks are due to a configuration of three overly tight rubber clasps that secure the throttle wire and make the throttle wire bend excessively during steering maneuvers. 850 motorcycles are potentially affected. All 2023 Ibex 800 motorcycles with the configuration of three overly tight throttle wire securing rubber clasps that make the throttle wire bend are included in the recall. All subsequent models have had the rubber clasps repositioned at the factory.

Production Dates : DEC 28, 2022 - APR 11, 2023

VIN Range 1 : Begin : LCEPEYL13P6001086 End : LCEPEYL18P6003254 ☒ Not sequential

### Description of Defect :

**Description of the Defect :** It was determined by CFMOTO at the factory level that the throttle wire on some model year 2023 Ibex 800 motorcycles may bend excessively and break, resulting in a loss of throttle response, limited engine RPM, or engine stalling. CFMOTO determined that these potential wire breaks are due to a configuration of three overly tight rubber clasps that secure the throttle wire and make the throttle wire bend excessively during steering maneuvers.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** Loss of throttle response, limited engine RPM, or engine stalling.

**Description of the Cause :** Potential wire breaks are due to a configuration and location of three overly

Identification of Any Warning that can Occur :

tight rubber clasps that secure the throttle wire and make the throttle wire bend and stretch excessively during steering maneuvers.  
The throttle wire can show excessive bending at location of rubber clasp by virtue of a visual inspection.

Involved Components :

Component Name 1 : n/a

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : Zhejiang CFMOTO Power Co. Ltd.

Address : No. 116, Wuzhou Road  
Yuhang Economic Development Zone Hangzhou Foreign States 311100

Country : China

Chronology :

Manufacturer notified US distributor, CFMOTO Powersports, Inc., of potential for defect in July of 2024 and shared VIN list. US distributor worked with factory to identify potential problem on US vehicles and create solution for throttle wire to function correctly. Manufacturer updated all MY 2024 motorcycles at factory level.

Description of Remedy :

Description of Remedy Program : Remove one of the rubber clasps and discard, move two other rubber clasps to a different position that does not overly impinge and stretch the throttle wire and allow for the throttle to bend properly during steering maneuvers.

How Remedy Component Differs from Recalled Component : The defect and remedy is not component related, but rather requires a repositioning of the rubber clasps securing the throttle wire to allow the wire to operate properly without overly bending or stretching during steering maneuvers.

Identify How/When Recall Condition was Corrected in Production : A different configuration of rubber clasps and fasteners for the throttle wire were put into the Model Year 2024 production.

Recall Schedule :

Description of Recall Schedule : Dealer and Consumers will be notified as soon as the recall is approved by NHTSA.  
Planned Dealer Notification Date : AUG 16, 2024 - NR  
Planned Owner Notification Date : AUG 19, 2024 - NR

\* NR - Not Reported