

# Part 573 Safety Recall Report

# 23V-582

**Manufacturer Name :** Indian Motorcycle Company**Submission Date :** AUG 31, 2023**NHTSA Recall No. :** 23V-582**Manufacturer Recall No. :** I-23-06**Manufacturer Information :**

Manufacturer Name : Indian Motorcycle Company

Address : 2100 Highway 55

Medina MN 55340

Company phone : 800-765-2747

**Population :**

Number of potentially involved : 45

Estimated percentage with defect : 100 %

**Vehicle Information :**

Vehicle 1 : 2023-2023 Indian Challenger

Vehicle Type :

Body Style :

Power Train : NR

**Descriptive Information :** The recall population consists of some Model Year 2023 Challenger and Pursuit motorcycles, which were all built with the suspect fuel line (PN 5456343). No other motorcycle platforms are affected.

Production Dates : JUN 16, 2023 - JUN 26, 2023

VIN Range 1 : Begin : 56KLCBRR3P3420713 End : 56KLCBRR8P3421033  Not sequential

Vehicle 2 : 2023-2023 Indian Pursuit Dark Horse Icon w/ Premium Package

Vehicle Type :

Body Style :

Power Train : NR

**Descriptive Information :** The recall population consists of some Model Year 2023 Challenger and Pursuit motorcycles, which were all built with the suspect fuel line (PN 5456343). No other motorcycle platforms are affected.

Production Dates : JUN 16, 2023 - JUN 29, 2023

VIN Range 1 : Begin : 56KLDFFRR4P3420708 End : 56KLDFFRR5P3421138  Not sequential

Vehicle 3 : 2023-2023 Indian Pursuit Dark Horse w/ Premium Package

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population consists of some Model Year 2023 Challenger and Pursuit motorcycles, which were all built with the suspect fuel line (PN 5456343). No other motorcycle platforms are affected.

Production Dates : JUN 16, 2023 - JUN 29, 2023

VIN Range 1 : Begin : 56KLDFFRR7P3420704 End : 56KLDFFRRXP3421183  Not sequential

Vehicle 4 : 2023-2023 Indian Pursuit Limited w/ Premium Package

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population consists of some Model Year 2023 Challenger and Pursuit motorcycles, which were all built with the suspect fuel line (PN 5456343). No other motorcycle platforms are affected.

Production Dates : JUN 16, 2023 - JUN 29, 2023

VIN Range 1 : Begin : 56KLDHRR2P3420718 End : 56KLDHRR4P3421191  Not sequential

## Description of Defect :

Description of the Defect : Indian Motorcycle has determined that some Model Year 2023 Challenger and Pursuit motorcycles have been built with an improperly assembled fuel line by the supplier. This may result in a vehicle stall during operation, which increases the risk of a crash and serious injury.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Potential for engine stall increasing the risk of crash and serious injury.

Description of the Cause : Fuel line was assembled with the internal flow control check valve in the wrong end of the fuel line and oriented in the wrong direction. This may cause fuel starvation to the injectors and may result in a vehicle stall during operation.

Identification of Any Warning that can Occur : None

## Involved Components :

Component Name 1 : Fuel Line

Component Description : LINE-FUEL, RESTRICTOR

Component Part Number : 5456343

## Supplier Identification :

### Component Manufacturer

Name : Cooper Standard

Address : 40300 Traditions Drive  
Northville Michigan 48168

Country : United States

## Chronology :

In June 2023, Indian Motorcycle identified runability issues on a small quantity of units at the end of line dyno audit in production. Indian Motorcycle's internal quality team investigated the suspect units, which identified a concern related to improper assembly of the fuel lines by the supplier. Thereafter, Indian Motorcycle began an investigation, which included outreach to the fuel line supplier and containment of suspect product still within Indian's control.

In July 2023, Indian Motorcycle began internal testing of the fuel lines to further understand the impact to vehicle performance.

Through the investigation, Indian Motorcycle identified no reports of fuel line failures corresponding to this reported issue. Indian motorcycle has not identified any reports involving a crash, injuries, or deaths related to this reported issue, and has not identified any associated NDFRs.

On August 8, 2023, Indian Motorcycle's Executive Review Committee decided that vehicles equipped with an improperly assembled fuel line by the supplier may result in a vehicle stall during operation and is a safety-related defect.

In August 2023 Indian Motorcycle inadvertently included an additional 5 vehicles to the subject recall population on the basis of inaccurate vehicle assembly information and process records. These records upon careful review were determined to have an error resulting in the subject recall population of 50 units instead of 45. Indian Motorcycle has corrected the population based on accurate manufacturing records.

**Description of Remedy :**

Description of Remedy Program : Indian Motorcycle will inform dealers of the reported concern and provide instructions to dealers to replace the fuel line at no cost to consumers. Customers who paid to replace or service their vehicle for this condition prior to the recall notification may be eligible for reimbursement per Indian Motorcycle's General Recall Reimbursement Plan on file with NHTSA.

How Remedy Component Differs from Recalled Component : Remedy fuel lines available to dealers for the recall fix have been verified as being properly assembled by the supplier.

Identify How/When Recall Condition was Corrected in Production : As of June 30, 2023, Indian Motorcycle stopped shipment of units with the suspect fuel line and shipment will only resume when the updated fuel line is available.

**Recall Schedule :**

Description of Recall Schedule :  Upon approval, owner notification letters will be mailed no later than 30 days after submission of this report.

Planned Dealer Notification Date : AUG 22, 2023 - AUG 22, 2023

Planned Owner Notification Date : SEP 12, 2023 - SEP 12, 2023

\* NR - Not Reported