

Part 573 Safety Recall Report

18V-734

Manufacturer Name : Harley-Davidson Motor Company**Submission Date :** OCT 22, 2018**NHTSA Recall No. :** 18V-734**Manufacturer Recall No. :** 0173**Manufacturer Information :**

Manufacturer Name : Harley-Davidson Motor Company

Address : 3700 W. Juneau Avenue

Milwaukee WI 53201-0653

Company phone : (414) 343-4056

Population :

Number of potentially involved : 177,636

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2017-2017 Harley-Davidson Touring, CVO Touring and Trike

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : All 2017 Touring, CVO Touring and Trike model motorcycles are part of the recall population. These models are equipped with a hydraulic clutch system with secondary clutch actuator part numbers 37200131 and 37200131A.

The specific number of this make/model/model year is: 92744

Production Dates : MAR 06, 2016 - JUN 17, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2017-2017 Harley-Davidson Softail: FLSS, FLSTFBS, FXSE

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : 2017 Softail FLSS, FLSTFBS, FXSE model motorcycles are part of the recall population. These models are equipped with a hydraulic clutch system with secondary clutch actuator part numbers 37200131 and 37200131A.

The specific number of this make/model/model year is: 5115

Production Dates : MAR 16, 2017 - JUN 28, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2018-2018 Harley-Davidson Touring, CVO Touring, Trike

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : All 2018 Touring, CVO Touring and Trike model motorcycles are part of the recall population. These models are equipped with a hydraulic clutch system with secondary clutch actuator part numbers 37200131 and 37200131A.

The specific number of this make/model/model year is: 79777

Production Dates : MAR 06, 2017 - JUN 28, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The hydraulic clutch system with secondary clutch actuator part numbers 37200131 and 37200131A on the subject motorcycles may exhibit an internal leak of fluid past the secondary clutch actuator piston/seal. If this leak continues for an extended period, the clutch master cylinder reservoir could lose enough fluid to expose the hydraulic clutch circuit to air, which may result in the inability to generate enough lift to disengage the clutch.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If this condition remains undetected, it could lead to a loss of control of the vehicle when started in gear, first shifted into gear, or coming to a stop.

Description of the Cause : An internal leak of fluid past the secondary clutch actuator piston/seal.

Identification of Any Warning that can Occur : In vehicles in which this condition is present, the fluid level in the clutch master cylinder may become low.

Supplier Identification :

Component Manufacturer

Name : BREMBO NORTH AMERICA, INC

Address : 47765 Halyard

Plymouth MICHIGAN 48170

Country : United States

Chronology :

See attached chronology.

Description of Remedy :

Description of Remedy Program : Owners of affected motorcycles will be asked to arrange service with an authorized Harley-Davidson dealer, who will confirm that the motorcycle is covered by this recall. If covered, the dealer will install a new secondary actuator piston assembly from the recall kit, P/N 91500093.

This service will be provided at no charge to the customer. Pursuant to 49 CFR577.11(e), Harley-Davidson requests that it be exempt from providing a notification of a reimbursement plan. Any pre-notification product failure would have been replaced under the manufacturer's limited warranty. Accordingly, no person would be eligible for reimbursement pursuant to 573.13.

How Remedy Component Differs from Recalled Component : The secondary actuator piston assembly in the recall kit (P/N 91500093) has a lip seal with a different material. Additionally, the surface finish of the piston assembly has been changed.

Identify How/When Recall Condition was Corrected in Production : The updated secondary actuator piston seal assembly was introduced at the start of model year 2019 production.

Recall Schedule :

Description of Recall Schedule : Harley-Davidson will notify the dealer network on or about 10/22/2018. Owner notification letters will be sent beginning on or about 11/05/2018.

Planned Dealer Notification Date : OCT 22, 2018 - OCT 22, 2018

Planned Owner Notification Date : NOV 05, 2018 - NOV 09, 2018

* NR - Not Reported