

Part 573 Safety Recall Report

19V-037

Manufacturer Name : KYMCO USA

Submission Date : FEB 05, 2019

NHTSA Recall No. : 19V-037

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : KYMCO USA

Address : 5 Stan Perkins Road
Spartanburg SC 29307

Company phone : 999

Population :

Number of potentially involved : 910

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2018 KYMCO Like 150i

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The basis for the recall population is determined to include all models, models produced for US consumption.

The recalled products differ from all products not included in this recall due to the affected part is not used on any other models imported into the USA.

The number of affected products related to this specific recall is 912 of the KYMCO Like 150i, model year 2018 and 2019.

Production Dates : FEB 10, 2018 - NOV 15, 2018

VIN Range 1 : Begin : LC2DBJ140JC100101 End : LC2DBJ147JC100936

☐ Not sequential

VIN Range 2 : Begin : LC2DBJ149KC100101 End : LC2DBJ147KC100176

☐ Not sequential

VIN Range 3 : Begin : LC2DBJ140JC100101 End : LC2DBJ147JC100936

☐ Not sequential

VIN Range 4 : Begin : LC2DBJ149KC100101 End : LC2DBJ147KC100176

☐ Not sequential

VIN Range 5 : Begin : LC2DBJ140JC100101 End : LC2DBJ147JC100936

☐ Not sequential

VIN Range 6 : Begin : LC2DBJ149KC100101 End : LC2DBJ147KC100176

☐ Not sequential

VIN Range 7 : Begin : LC2DBJ140JC100101 End : LC2DBJ147JC100936

☐ Not sequential

Description of Defect :

Description of the Defect : 2018 and 2019 KYMCO Like 150i models, using fuel pump number 17550-AEA&-M30 leaks fuel from the pump at the point of electrical connections.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : When the fuel pump is over filled, leakage may occur due to high pressure inside the fuel tank from the fuel pump, resulting in a potential fire hazzard.

Description of the Cause : The Defect is due to potential fuel leaking through the rubber plug around the electrical wiring inside the fuel pump when the fuel tank is overfilled, causing a potential fire hazard.

Identification of Any Warning that can Occur : The rider might smell the odor of gasoline or find fuel stains under the vehicle when the vehicle stopped or parked.

Supplier Identification :

Component Manufacturer

Name : CHANGZHOU TOYO JIANN TSANG ELECTRIC CO.,
Address : NO.19 Hengshan Road, Xinbei District Cha
Chang Zhou City FOREIGN STATES 213022
Country : Taiwan, Province of China

Chronology :

1. FUEL PUMP ASSY (17550-AEA7-M30) leakage events (2 cases). Parts Supplier: CTJ
 - a. Claim Date: 2018/10/16
VIN NO: LC2DBJ142JC100231
Produced Date: 2018/02/10
Mileage: 2511 miles
Action: Replaced the Fuel Pump Assy
 - b. Claim Date: 2019/01/09
VIN NO: LC2DBJ144JC100554
Produced Date: 2018/04/23
Mileage: 361 miles
Action: Replaced the Fuel Pump Assy
2. Reported to Kwang Yang for investigation on 2019/01/09
3. Stopped sales to dealers on 2019/01/10
4. Report issue to NHTSA on 2019/01/16: Kwang Yang Motor CO. discovered the leakage is resulting from an unfit rubber plug within the fuel pump.

Description of Remedy :

Description of Remedy Program :	KYMC O USA, Inc. will provide the recall repair kits free of charge and pay pre-established KYMCO dealer labor rates for each repair performed. Kwang Yang Motor Co., Ltd. has assigned a flat rate code for this recall: <ul style="list-style-type: none">• The repair kit (Part Number: Like150-2019-Recall-Kit) will include the following items:<ul style="list-style-type: none">o Replacement Fuel Pumpo Repair instructionso Warranty/Reimbursement Instructions• Flat rate code: Like150-2019-Recall-Kit• Flat rate time allocated: One (1) hour
How Remedy Component Differs from Recalled Component :	The replacement fuel pump contains a new rubber plug that can prevent the fuel leakage.
Identify How/When Recall Condition was Corrected in Production :	The fuel pumps on the vehicles produced after 2018/9/29 have no risk of leakage due to the new rubber plug.

Recall Schedule :

Description of Recall Schedule :	NR
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	NR - NR

* NR - Not Reported