OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 19V-036

Manufacturer Name: KYMCO USA
Submission Date: FEB 06, 2019
NHTSA Recall No.: 19V-036
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: 323 Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2018-2018 KYMCO Like 200i

Vehicle Type: MOTORCYCLES

Body Style : OTHER Power Train : GAS

Descriptive Information: The basis for the recall population was determined to include all model year 2018

production.

The recalled products differ from the non recalled products by which production line

the products were produced.

The number of units affected by this recall is 594 units of the KYMCO, Like 200i,

model year 2018

Production Dates: JUN 29, 2017 - JUL 20, 2018

### **Description of Defect:**

Description of the Defect: KYMCO has determined that the part number 19504-LBA2-C00 may leak fuel at

the clamping point of the fuel pump.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Fuel leakage may occur due to loosening of the fuel line clampafter extensive

operation resulting in a fire hazard.

Description of the Cause: These units have a potential for leakage from the high-pressure fuel line due to

loosening of the fuel line clamp after extensive operation resulting in a

potential fire hazard.

Identification of Any Warning When the vehicle is switched on, fuel leakage may occur due to the fuel supply that can Occur: line clamp being loose.

> 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. Two Leakage events happened in the market.

a. Claim Date: 2018/11/14 VIN NO: LC2D2H124JC100626 Produced Date: 2018/07/16

Mileage: 0 miles

Action: Clamp tightened by the dealer

Claim Date: 2018/11/26 VIN NO: LC2D2H123HC100577 Produced Date: 2017/01/24

Mileage: 3051

Action: New fuel hose sent to dealer.

- 2. Report issue to Kwang Yang on 2018/12/05
- 3. On date 2018/12/26: Investigated the tightening condition of 5 2018 units of remaining inventory, produced during the production

period. (tightened torque 5.75 kg-cm~20.13 kg-cm) Only one of the five units inspected complied with the torque specification.

- 4. Stopped sales to dealers on 2019/01/10
- 5. 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: KYMCO USA, Inc. will provide the recall repair kits free of charge and pay pre-established KYMCO dealer labor rates for each repair performed. If any required equipment/instrument is needed, that is not in the dealers' possession, we will provide it to them free of charge. Kwang Yang Motor Co., Ltd. has assigned a flat rate code for this recall:

- The repair kit (Part Number: Like200-2019-Recall-Adj) contains the following items:
  - o Torque Wrench (if needed)
  - o Repair Instructions
  - o Warranty/Reimbursement Instructions
- Flat rate code: Like200-2019-Recall-Adj
- Flat rate time allotted: Thirty (30) minutes

from Recalled Component: on the existing component.

How Remedy Component Differs There is no component change. The action required is to tighten the clamp

was Corrected in Production:

Identify How/When Recall Condition Now the clamp tightening process is part of the QA/QC procedure.

#### **Recall Schedule:**

Description of Recall Schedule: NR

Planned Dealer Notification Date: NR - NR Planned Owner Notification Date: NR - NR

\* NR - Not Reported