

Part 573 Safety Recall Report**15V-583**

Manufacturer Name : KYMCO USA
Submission Date : OCT 07,2015
NHTSA Recall No. : 15V-583
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 : 824
 Estimated percentage with defect : 70

Vehicle Information :

Vehicle : 2015-2016 KYMCO Super 8-50 X and Super 8-150 X

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The vehicles involved are 49cc and 150cc on road scooters made by KYMCO and are marked as Super 8-50 X and Super 8-150 X models. They are available in 2 basic colors, Matt Black with black trim and Urban Camo green and grey with black trim.

Production Dates : FEB 06, 2015 - SEP 15, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Description of Defect :

Description of the Defect : Improperly routed front hydraulic brake lines that may come into contact with the front tires when the suspension is deeply compressed causing the rubber line to be damaged and potentially ruptured. Ruptured brake lines can cause the front brakes to fail.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Front brakes can fail causing a risk of accident when trying to slow or stop the vehicle.

Description of the Cause : The holder that mounts the hydraulic brake line to the front suspension allows the hose to flex towards the front tire when the suspension is deeply compressed.

Identification of Any Warning that can Occur : The operator may hear a rubbing sound from the front of the vehicle or may feel a vibration through the handlebars when the suspension is compressed.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

On September 15th 2015 we were contacted by a KYMCO dealer that sent photos of three KYMCO Super 8 150 X models that had wear marks on the front brake lines due to contact with the tire. The photos were sent to the KYMCO After sales team for inspection. While waiting for thier response we recieved another report from a different dealer on September 16th 2015 of the front brake hose making contact with the front tire. This report included a photo of a ruptured hose. On the same day the tech staff of KYMCO USA inspected two vehicles that are uncrated and discovers that one of the two exhibited the same condition. This was also reported to the after sales team. On Septeber the 17th we recieved a stop sale notice from the after sales team.

Description of Remedy :

Description of Remedy Program : KYMCO will repair all remaining inventory at the KYMCO USA warehouse before delivery to dealer. KYMCO will provide dealers with the repair kit and reimburse them for the labor for all unsolde vehicle at the posted shop labor rate and according to the time allowed for the repair. KYMCO will repair the vehicles for the owners vehicles free of charge and pay autorised KYMCO dealers at posted shop rate for the repair.

How Remedy Component Differs from Recalled Component : The problem parts are the hydroulic brake line stays that position the brake hose on the front suspension. KYMCO will replace the two stays with new parts that will prevent the brake line hose from touching the front tire during the suspensuion travel.

Identify How/When Recall Condition was Corrected in Production : KYMCO will produce all new vehicles with the new brake hose stays before the next production of these vehicles.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported