

**Bulletin: 16V-392**

**Date: 7/21/2016**

**Models: K-Pipe 125**

**Subject: Recall Instructions**

**Defect Involved:**

KYMCO has determined that the gear shift pattern for the KYMCO K-Pipe 125 model shifts in the opposite direction from the Federal Motor Vehicle Safety Standard (FMVSS) number 123 titled “Motorcycle Controls and Displays”. If the vehicle shifts in the opposite direction, the operator can become confused and select the improper gear, adversely affecting control of the motorcycle and increasing the risk of a crash .

**Reimbursement for Recall:**

KYMCO USA will provide the recall repair kit free of charge and pay the dealerships posted shop rate for labor based on a flat rate for each repair performed.

Flat rate code: KPGS-001 will pay a labor time of 18 minutes or 0.3 hours.



The repair kit will include the following items:

1: Foot peg assembly with fasteners

2: Gear shift lever assembly with fasteners.



**Tools Required:**

3/8 Ratchet

10mm Socket

12mm Socket

Torque wrench



1. Remove toe guard.



2. Save, as it will be re-used.



3. Remove pinch bolt from existing shifter.



4. Remove shifter.



5. Remove the four bolts holding the existing foot peg bracket to the engine.



6. Remove the existing foot peg bracket.



7. Using the supplied hardware (four bolts, flat washers, and lock washers) attached the new foot peg assembly to the engine. Tighten the bolts to 18-22 foot-pounds.



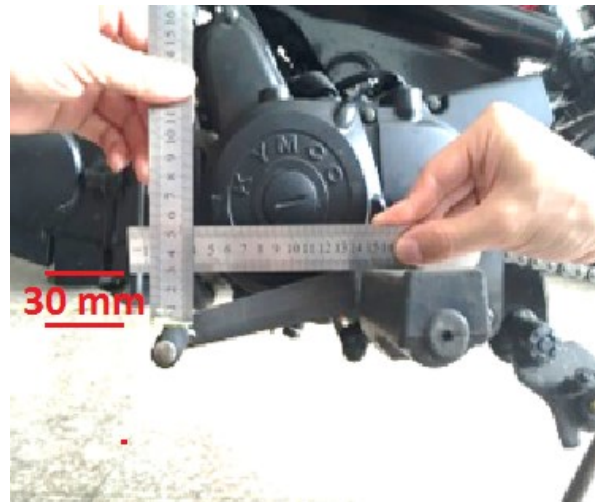
8. Install supplied shifter linkage and lever in the orientation shown above. Lubricate pivot shaft and ensure free movement.



7. Install pinch bolt securing linkage as shown.



8. Install rubber washer (shoulder to the inside), steel washer, and bolt securing shifter as shown.



9. Using the adjuster shown above achieve the desired 30mm setting.



10. Using the bolt and locking nut, adjust the brake pedal free play.



11. Secure the toe-guard saved in step 2

Test ride vehicle and insure proper operation of shifter and rear brake Pedal. Adjust if needed for proper operation.

**If your Service Technician has any questions related to this Recall Bulletin, please do not hesitate to contact your KYMCO USA Technical Representative.**

**Thank you for your attention to this matter and for your continued support of KYMCO USA products.**

**Best Regards,**

**KYMCO USA  
Technical Services**