



KYMCO

LIKE 150i 2020

RECALL REPAIR INSTRUCTION

Defect Involved:

Kwang Yang Motor Co., Ltd. (KYMCO) is voluntarily recalling all 2018 model year and select 2019 model year "Like 150i" units. These units have a magnetic ring in the front speed sensor that may deteriorate prematurely causing ABS dysfunction and the ABS light on the Speedometer to illuminate.

Reimbursement for Recall:

KYMCO USA will provide the recall repair kit free of charge and compensate each dealerships posted shop rate for 0.5 hours of labor based on the flat rate for each repair performed.

How to file claims:

- ① Login to the KYMCO E Claims system
- ② Select claim type "Tech Bulletin/Recall"
- ③ Enter in Main Problem **PART: Like150i-Recall-Kit**
- ④ Enter failure code: D04
- ⑤ Labor time required: 30 minutes or 0.5 hours.

Before Repair:

Confirm that the unit is within the recall VIN range. For vehicles outside of the VIN recall range, recall reimbursement is not applicable.

VIN Range of affected units:

- 2018 VIN Range: LC2DBJ140JC100101-LC2DBJ147JC100936
- 2019 VIN Range: LC2DBJ149KC100101-LC2DBJ14XKC101050

Tools Needed:



14MM SOCKET



19MM SOCKET



3/8 OR 1/2 DRIVE



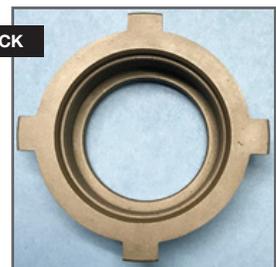
DISPOSABLE TOWEL

The repair kit will include one single item - **Magnetic ring per vehicle**

Like150i-Recall-Kit - Magnetic Ring



FRONT



BACK

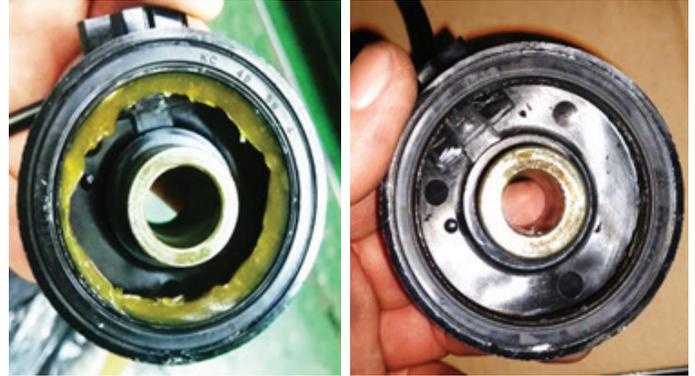
INSTRUCTIONS

Step 1:



Remove the axle screw to drop front wheel. Separate ABS cover from sensor ring. (14mm bolt head and 19mm nut)

Step 2:



**BEFORE WIPING
EXCESS GREASE**

**AFTER WIPING
EXCESS GREASE**

Clean the excessive grease in the ABS sensor cover, leaving only a small amount of grease in the dust seal for lubrication.

Step 3:



Remove the damaged speed sensor magnetic ring. Install the new magnetic ring from the recall kit. Screw-on the sensor snug-tight by hand.

Step 4:



Reassemble the front wheel, pay attention to the front wheel speed sensor, the front shock mount is inserted into the U-shaped slot at the white dot mark and/or the R engraved in card.

INSTRUCTIONS

CLEARING ABS LIGHT

**IF THE ABS LIGHT IS ILLUMINATED,
USE THE KYMCO DIAGNOSTIC TOOL
TO CLEAR THE OBD.**



Step 1:



Once back on the first page, press the right (down) button to scroll down to **DTC inspection**. Press the ENTER button on the **DTC Inspect** to move to next screen.

Step 2:



Select **DTC Clear** and press ENTER to clear ABS Code.

After the repair, test drive the vehicle and insure proper operation of ABS. **The vehicle must reach a speed of 6 mph during the test drive.** After test drive is complete, confirm that the ABS light is not illuminated on the dash.

If your Service Technician has any questions related to this Recall Bulletin, please refer to service manual or 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