

5. SIDE STAND

The side stand was changed to a new type with a shock absorbing rubber block.

This stand must be inspected periodically to determine that it is in good condition.

Inspection

1. Check the entire side stand assembly (side stand bar, bracket and rubber block) for incorrect installation, deformation or otherwise excessive damage.
2. Check the spring for freedom for damage or other defects.
3. Check the side stand for proper return operation:
 - a. With the stand applied, tilt the machine so that it clears the ground.
 - b. Attach a spring scale to the lower end of the stand and measure the force with which the stand is returned to its original position.
 - c. The stand condition is correct if the measurement falls within 2-3 kg (4.4-6.6 lbs.). If the stand requires force exceeding the above, limit, this might be due to neglected lubrication, overtightened side stand pivot bolt, worn stand bar or bracket, or otherwise excessive tension. Repair as necessary.
4. Check the rubber block for deterioration or wear. When the rubber pad wear is excessive so that it is worn down to the wear line, replace it with a new one.

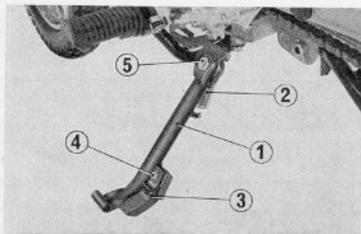


Fig. K6.7 ① Side stand bar ② Spring
③ Rubber block ④ 6 mm bolt
⑤ Side stand pivot bolt

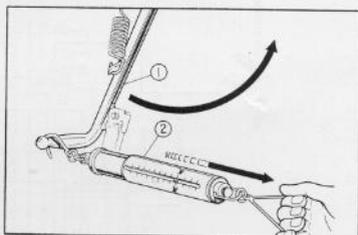


Fig. K6.8 ① Side stand bar ② Spring scale

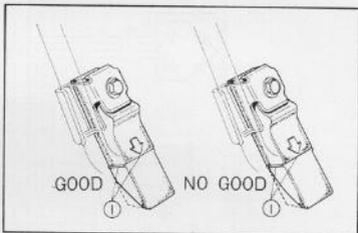


Fig. K6.9 ① Wear line

Rubber block replacement

1. Remove the 6 mm bolt; separate the rubber block from the bracket at the side stand.
2. After making sure the collar is installed, put a new rubber block in place in the bracket with the arrow mark out.

NOTE:

Use rubber pad having the mark "BELOW 259 lbs ONLY"

3. Secure the rubber block.

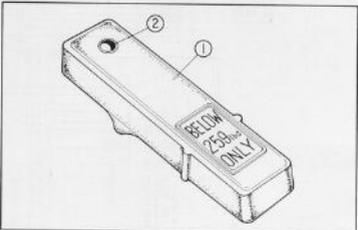


Fig. K6.10 ① Rubber block ② Collar