

6. Remove the screen filter for cleaning. Wash the screen filter in clean solvent and then install.
7. Reassemble all parts removed in the proper order. If the crankcase cover gasket is damaged, replace it with a new gasket.

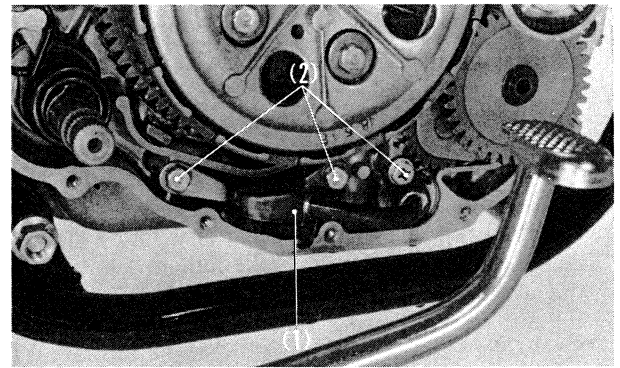


Fig. 3-25 (1) Screen filter  
(2) Screen filter attaching bolts

**NOTE:**

\* When assembling the oil filter cap and the oil filter rotor ensure that either of the cap ribs is aligned with the rotor index marks.

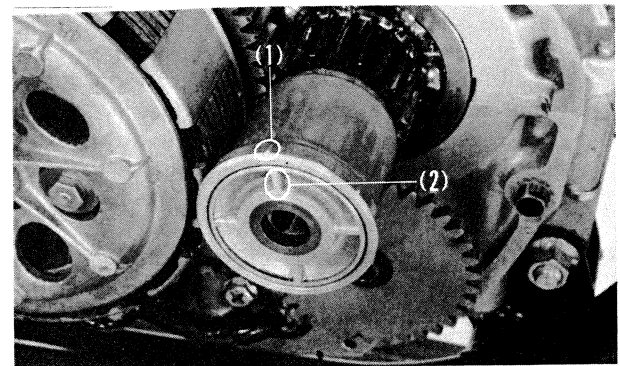


Fig. 3-26 (1) Index mark  
(2) Rib

**9. FRONT BRAKE**

**(Disc Type)**

**Replenishing brake fluid**

Remove the reservoir cap, washer and diaphragm, and whenever the level is lower than the level mark engraved inside the reservoir, fill the reservoir with **DOT 3 BRAKE FLUID** up to the level mark. Reinstall the diaphragm and washer, and tighten the reservoir cap securely.

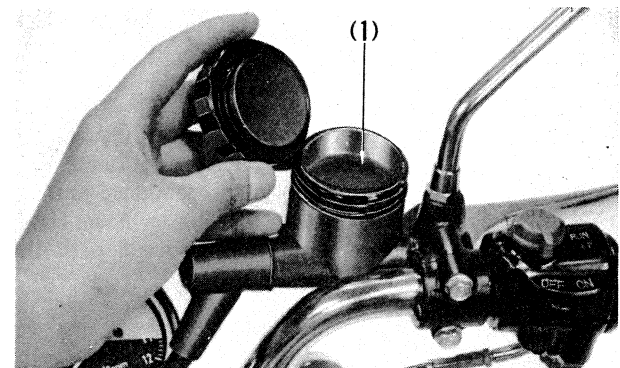


Fig. 3-27 (1) Level mark

**Adjusting brake caliper**

Whenever the brake pads are replaced, the brake caliper must be adjusted. This adjustment is made in the following manner, so that there is a small clearance between the fixed friction pad and the brake disc.

1. Raise the front wheel off the ground using a suitable prop.
2. Loosen the caliper stopper bolt lock nut.
3. Using a suitable screw driver, turn the stopper bolt in direction (A) until the friction pad contacts the brake disc. When the wheel is rotated, slight drag should be noticed.
4. While rotating the front wheel, turn the stopper bolt in direction (B) until the front wheel rotates freely.
5. Turn the stopper bolt 1/2 turn in direction (B) further and tighten the lock nut.

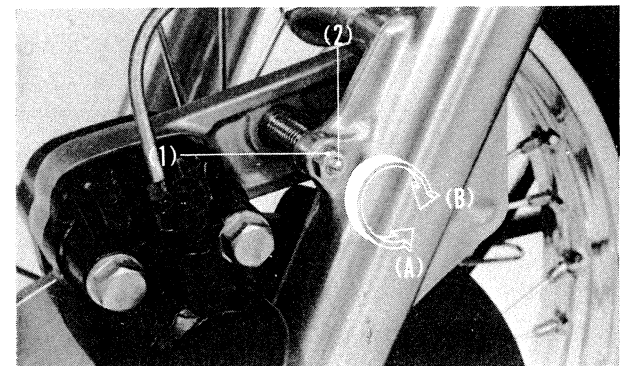


Fig. 3-28 (1) Stopper bolt lock nut  
(2) Stopper bolt