

12. DRIVE CHAIN ADJUSTMENT

Adjust the chain slack to 1-2 cm (2/5-3/4 in.) with adjuster nuts after the axle nut is loosened. (Fig. 23)

Note:

Both right and left adjuster nuts should be turned equal amounts. This can be verified by the position of the adjuster indicator plate on both sides.

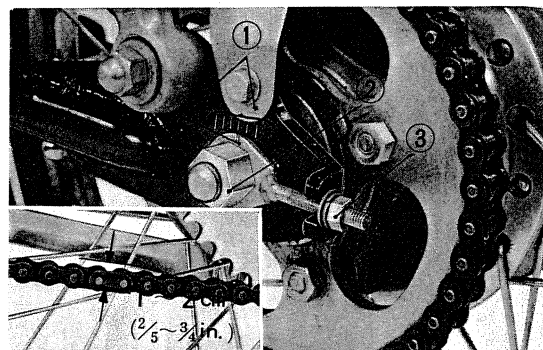


Fig. 23 ① Index mark and side scale ② Rear axle nut
③ Adjuster nut

13. BATTERY ELECTROLYTE INSPECTION

Remove the left side cover and check the level of battery electrolyte to level indicator marks on battery case. (Fig. 24)

- 1) If the electrolyte level is low, remove the battery to refill it.
- 2) Add distilled water to bring electrolyte level to upper level marked on the case.

Note:

Over filling will cause electrolyte to overflow and result in corrosion around the battery compartment.

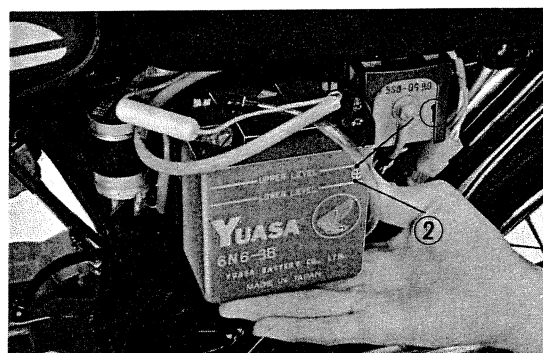


Fig. 24 ① Upper level ② Lower level

14. FRONT FORK OIL REPLACEMENT

- 1) Remove the fork bolts and remove the drain plug to drain oil. Actuate the fork for complete draining. (Fig. 25-26)

- 2) Flush out the interior using solvent.

Note:

Do not use gasoline for cleaning.

- 3) Reinstall the drain plug and tighten before refilling with new oil. (Fig. 26)

Recommended oil: SAE 10W-40

Capacity:

CB100, CB125S 130-140cc (4.4-4.7 ozs)

CL100, CD125S 130-140cc (4.4-4.7 ozs)

SL100, SL125 180-190cc (6.1-7.2 ozs)

- 4) Replace the fork bolt.

Torque to 4.0-5.0 kg-m (29.0-36.0 ft lbs).

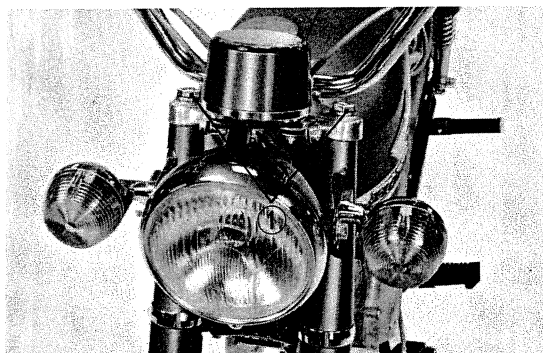


Fig. 25 ① Fork bolt

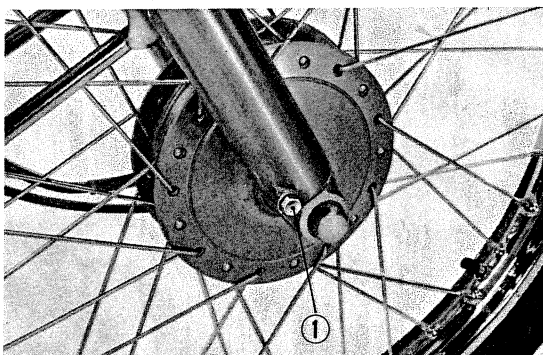


Fig. 26 ① Drain plug