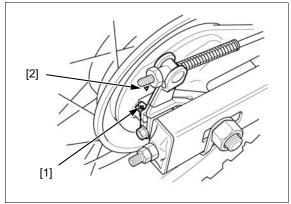
## **REAR BRAKE SHOES**

Check the wear indicator position when the brake pedal is applied.

If the arrow [1] on the indicator plate aligns with the " $\Delta$ " mark [2] on the brake panel, inspect the brake drum. Replace the brake shoes if the drum I.D. is within the service limit (page 1-8).



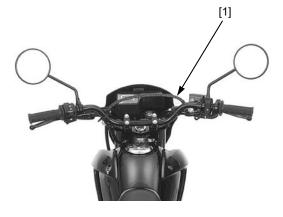
## **BRAKE SYSTEM**

## HYDRAULIC BRAKE(XR125LK/LEK)

Firmly apply the brake lever and check that no air has entered the system. If the lever feels soft or spongy when operated, bleed air from the system (page 16-4).

Inspect the brake hose [1] and fittings for deterioration, cracks, damage and signs of leakage. Tighten any loose fittings.

Replace hose and fittings as required.



10 – 20 mm

(0.4 - 0.8 in)

## BRAKE LEVER FREEPLAY (XL125LK)

Inspect the brake cable for kinks or damage, and lubricate the cable if necessary.

Measure the brake lever freeplay at the end of the lever.

FREEPLAY: 10 - 20 mm (0.4 - 0.8 in)

Adjust the front brake lever freeplay by turning the adjusting nut [1].

Make sure the cutout of the adjusting nut is seated on the joint pin [2].

