## **BRAKE DISC INSPECTION**

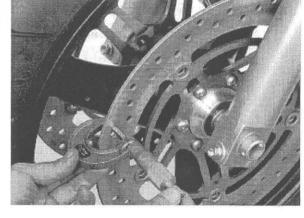
Visually inspect the brake disc for damage or cracks.

Measure the brake disc thickness with a micrometer

SERVICE LIMITS: FRONT: 3.5 mm (0.14 in)

**REAR:** 4.0 mm (0.16 in)

Replace the brake disc if the smallest measurement is less than the service limit

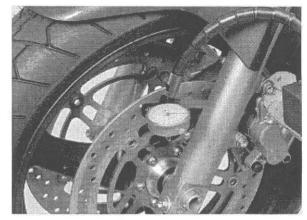


Measure the brake disc warpage with a dial indicator.

**SERVICE LIMIT:** 0.30 mm (0.012 in)

Check the wheel bearings for excessive play, if the warpage exceeds the service limit.

Replace the brake disc if the wheel bearings are normal.



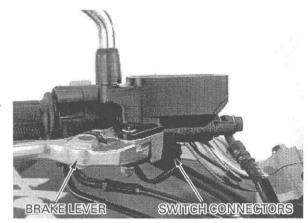
## FRONT MASTER CYLINDER

## REMOVAL

Drain the front hydraulic system (page 15-3).

Remove the rearview mirror from the master cylinder.

Disconnect the brake light switch wire connectors. Remove the pivot nut/bolt and brake lever.



Remove the brake hose oil bolt, sealing washers and brake hose eyelet.

## CAUTION:

Avoid spilling fluid on painted, plastic, or rubber parts. Place a rag over these parts whenever the system is serviced.

Remove the bolts from the master cylinder holder and remove the master cylinder assembly.

