

FRONT WHEEL/SUSPENSION/STEERING

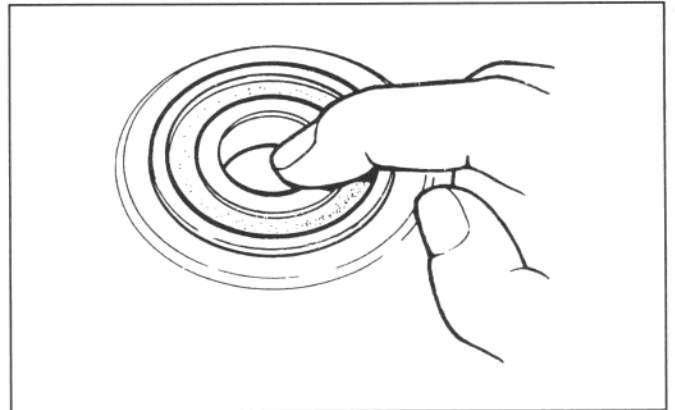
WHEEL BEARING

Turn the inner race of each bearing with your finger. The bearings should turn smoothly and quietly. Also check that the bearing outer race fits tightly in the hub.

Remove and discard the bearings if the races do not turn smoothly, quietly, or if they fit loosely in the hub.

NOTE

- Replace hub bearings in pairs.



WHEEL

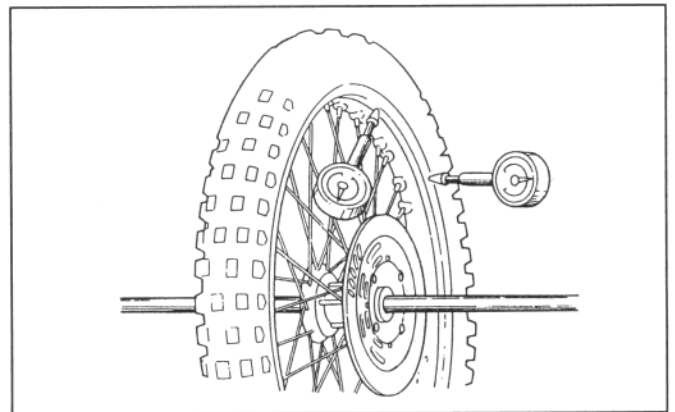
Check the spokes and tighten any that are loose.

TORQUE: 2.5–5.0 N·m (0.25–0.5 kg-m, 1.8–3.6 ft-lb)

Check the rim runout by placing the wheel on a truing stand. Then spin the wheel by hand, and read the runout using a dial indicator.

SERVICE LIMITS:

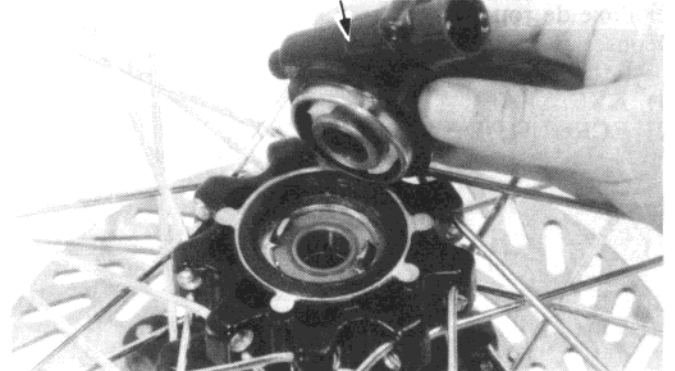
- Radial: 2.0 mm (0.08 in)
- Axial: 2.0 mm (0.08 in)



DISASSEMBLY

Remove the tripmeter gear box.

(1) TRIPMETER GEAR BOX



Remove the dust seal.

(1) DUST SEAL

