

B. Disassembly**(S 90, CL 90, CL 90 L)**

1. Place a support block under the engine.
2. Remove the front brake adjusting nut ① and disengage the brake cable ② from the front brake arm. (Fig. 4.83)
3. Disconnect the speedometer cable ③ from the front brake panel. (Fig. 4.83)
4. Remove the front wheel axle nut and draw out the axle.
5. The wheel will drop away from the front fork.

(CD 90, C 90, CT 90)

- (1) Place a support block under the engine.
- (2) Remove the front brake adjusting nut and disengage the brake cable ② from the front brake arm.
- (3) Disconnect the speedometer cable ① from the brake panel.
- (4) Remove the castle nut ④ and pull out the panel stopper bolt ⑤.
- (5) Loosen the two 8 mm bolts ⑥ at the front suspension arms.
- (6) Remove the front axle nut and pull out the axle ③, the front wheel will drop away from the front fork.

(all model)

6. Separate the front brake panel ② from the front wheel hub ①, remove the speedometer gear and disassemble the brake arm from the panel. (Fig. 4.85)
7. The brake shoes are held in place by springs ①, therefore, spread the shoes apart to disassemble from the brake panel. (Fig. 4.86)
8. Disassemble the brake cam from the front brake panel.
9. Remove the oil seal from the front brake panel.
10. Remove the side collar and the oil seal from the front wheel hub.
11. Remove the ball bearing and the axle distance collar from the front hub.
12. Remove the tire ① from the rim with the tire lever ② and pull out the tube from the casing. (Fig. 4.87)

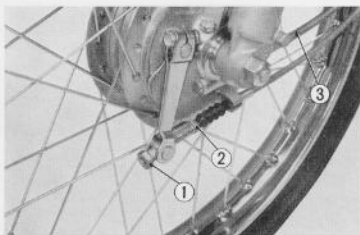


Fig. 4.83 Removing cables
 ① Front brake adjusting nut
 ② Front brake cable
 ③ Speedometer cable

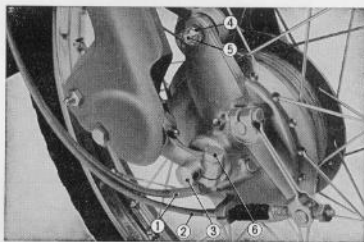


Fig. 4.84 Removing front wheel
 ① Speedometer cable
 ② Brake cable
 ③ Front axle
 ④ Castle nut
 ⑤ Panel stopper bolt
 ⑥ 8 mm hex bolt

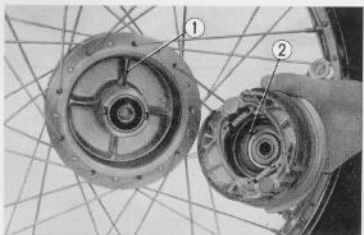


Fig. 4.85 Separate brake panel
 ① Front wheel hub
 ② Front brake panel