

FRONT WHEEL/SUSPENSION/STEERING

Install the top bridge.

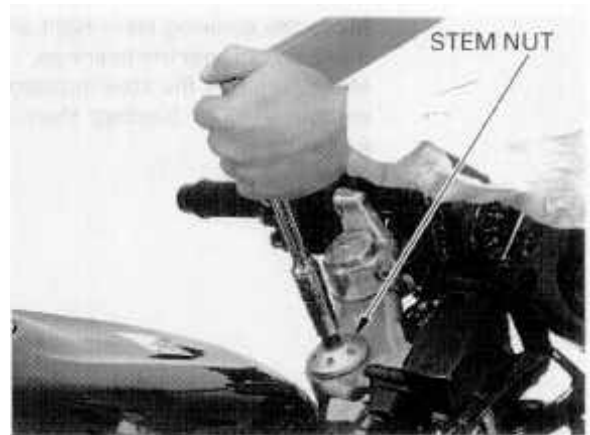
Install the following:

- Handlebar (page 13-5)
- Fork legs (page 13-26)

Install the steering stem nut.

Tighten the steering stem nut to the specified torque.

TORQUE: 103 N·m (10.5 kgf·m , 76 lbf·ft)

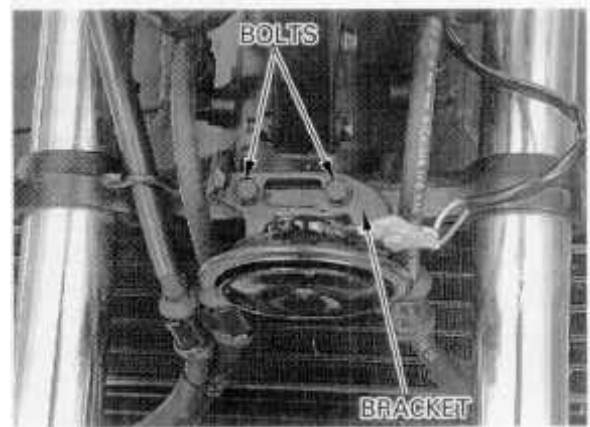


Install the steering stem nut cap.



Install the front brake pipe joint and tighten the mounting bolts.

Install the front wheel (page 13-14).



STEERING HEAD BEARING PRE-LOAD

Remove the upper cowl (page 2-8).

Jack-up the motorcycle to raise the front wheel off the ground.

Position the steering stem to the straight ahead position.

Hook a spring scale to the fork tube and measure the steering head bearing pre-load.

NOTE:

Make sure that there is no cable or wire harness interference.

The pre-load should be within 10–15 N (1.0–1.5 kgf).

If the readings do not fall within the limits, lower the front wheel to the ground and adjust the steering bearing adjusting nut.

