## **Front Suspension Adjustments**

## Fork Oil Capacity:

Standard 25.12 lbf/in (4.4 N/mm) Fork Spring



Standard oil capacity	12.6 US oz (372 cm <sup>3</sup> )	
Maximum oil capacity	12.9 US oz (380 cm <sup>3</sup> )	Slightly stiffer as it nears full compression.
Minimum oil capacity	10.0 US oz (296 cm <sup>3</sup> )	Slightly softer as it nears full compression.

Optional Softer 23.98 lbf/in (4.2 N/mm) Fork Spring



Standard oil capacity	12.8 US oz (377 cm <sup>3</sup> )	
Maximum oil capacity	13.0 US oz (385 cm <sup>3</sup> )	Slightly stiffer as it nears full compression.
Minimum oil capacity	10.2 US oz (301 cm <sup>3</sup> )	Slightly softer as it nears full compression.

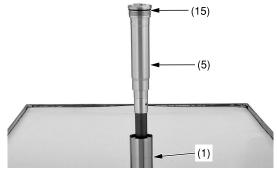
Optional Stiffer 26.20 lbf/in (4.59 N/mm) Fork Spring



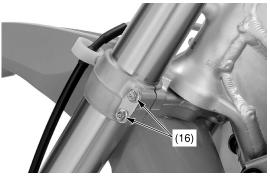
Standard oil capacity	12.7 US oz (375 cm <sup>3</sup> )	
Maximum oil capacity	12.9 US oz (382 cm <sup>3</sup> )	Slightly stiffer as it nears full compression.
Minimum oil capacity	10.1 US oz (299 cm <sup>3</sup> )	Slightly softer as it nears full compression.

Be sure the oil capacity is the same in both fork legs.

- 16. Install a new O-ring (15) on the fork damper assembly (4). Apply the recommended fork oil to the O-ring.
- 17. Pull up the fork assembly (1) slowly and install the fork damper assembly (5) into the outer tube.



- (1) fork assembly
- (15) O-ring (new)
- (5) fork damper assembly
- 18. Insert both fork legs into the fork clamps.
  Tighten the fork bridge lower pinch bolts (16) to the specified torque:
  15 lbf·ft (20 N·m, 2.0 kgf·m)



(16) fork bridge lower pinch bolts

(cont'd)