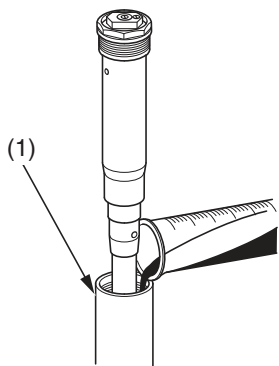


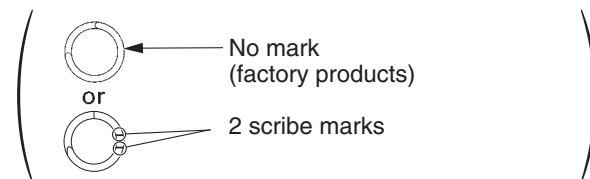
5. Pour the recommended fork oil (page 88) into the outer tube.



(1) outer tube

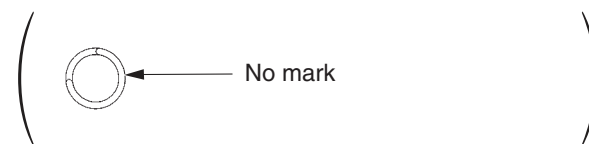
### Fork Oil Capacity:

Standard 26.21 lbf/in (4.59 N/mm) Fork Spring



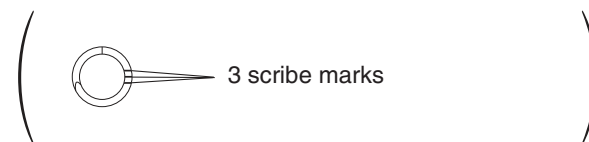
Standard oil capacity	12.1 US oz (357 cm <sup>3</sup> )	
Maximum oil capacity	13.0 US oz (384 cm <sup>3</sup> )	Slightly stiffer as it nears full compression.
Minimum oil capacity	10.1 US oz (300 cm <sup>3</sup> )	Slightly softer as it nears full compression.

Optional Softer 25.12 lbf/in (4.40 N/mm) Fork Spring



Standard oil capacity	12.0 US oz (354 cm <sup>3</sup> )	
Maximum oil capacity	12.9 US oz (381 cm <sup>3</sup> )	Slightly stiffer as it nears full compression.
Minimum oil capacity	10.1 US oz (298 cm <sup>3</sup> )	Slightly softer as it nears full compression.

Optional Stiffer 27.41 lbf/in (4.80 N/mm) Fork Spring



Standard oil capacity	11.8 US oz (350 cm <sup>3</sup> )	
Maximum oil capacity	12.8 US oz (377 cm <sup>3</sup> )	Slightly stiffer as it nears full compression.
Minimum oil capacity	9.9 US oz (294 cm <sup>3</sup> )	Slightly softer as it nears full compression.

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

6. Check that the O-ring (7) on the fork damper (2) is in good condition. Apply the recommended fork oil to the O-ring. Temporarily install the fork damper to the outer tube (1).

After installing the fork leg (page 120), tighten the fork damper to the specified torque using a lock nut wrench:

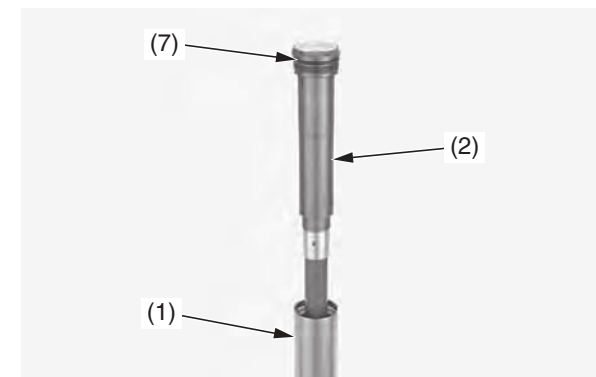
Actual:

25 lbf·ft (34 N·m, 3.5 kgf·m)

Torque wrench scale reading:

23 lbf·ft (31 N·m, 3.2 kgf·m), using a 20 in (50 cm) long deflecting beam type torque wrench.

When using the lock nut wrench, use a 20 in (50 cm) long deflecting beam type torque wrench with a lock nut wrench. The lock nut wrench increases the torque wrench's leverage, so the torque wrench reading will be less than the torque actually applied to the fork damper.



(1) outer tube  
(2) fork damper  
(7) O-ring