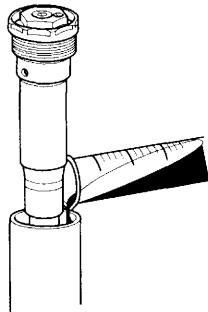
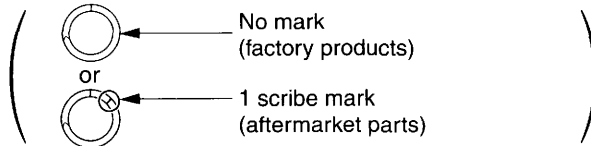


6. Pour the recommended fork oil (page 86) into the outer tube.



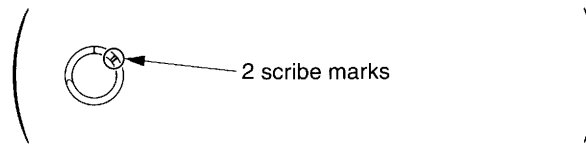
Fork Oil Capacity:

Standard 26.32 lbf/in (0.47 kgf/mm) Fork Spring



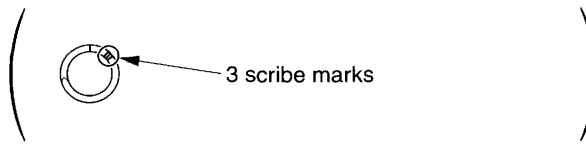
| | | |
|-----------------------|-----------------------------------|--|
| Standard oil capacity | 11.0 US oz (324 cm ³) | |
| Maximum oil capacity | 13.6 US oz (402 cm ³) | Slightly stiffer as it nears full compression. |
| Minimum oil capacity | 10.3 US oz (306 cm ³) | Slightly softer as it nears full compression. |

Optional Softer 25.20 lbf/in (0.45 kgf/mm) Fork Spring



| | | |
|-----------------------|-----------------------------------|--|
| Standard oil capacity | 11.2 US oz (330 cm ³) | |
| Maximum oil capacity | 13.8 US oz (407 cm ³) | Slightly stiffer as it nears full compression. |
| Minimum oil capacity | 10.5 US oz (311 cm ³) | Slightly softer as it nears full compression. |

Optional Stiffer 27.44 lbf/in (0.49 kgf/mm) Fork Spring



| | | |
|-----------------------|-----------------------------------|--|
| Standard oil capacity | 11.1 US oz (327 cm ³) | |
| Maximum oil capacity | 13.7 US oz (405 cm ³) | Slightly stiffer as it nears full compression. |
| Minimum oil capacity | 10.5 US oz (309 cm ³) | Slightly softer as it nears full compression. |

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

7. Check that the O-ring (9) 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 123), tighten the fork damper to the specified torque:

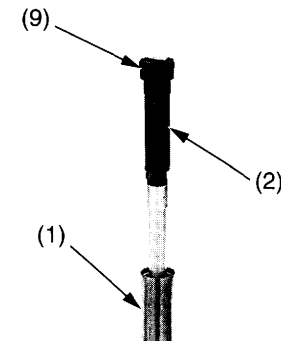
Actual:

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 torque wrench.

When using the lock nut wrench, use a 20 in (50 cm) long deflecting beam type torque 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
(9) O-ring