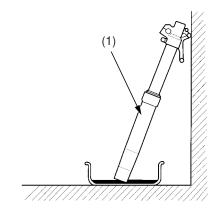
Front Suspension Adjustments

Fork Assembly

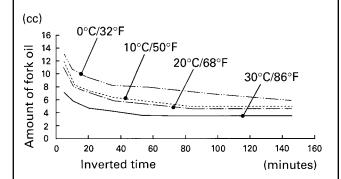
1. Drain the fork oil from the fork assembly (1) by placing it upside down. (About 7 cc of fork oil will be left in the fork assembly when it is left inverted for about 20 minutes at 20°C)



(1) fork assembly

Amount of fork oil left in the fork (without damper and spring)

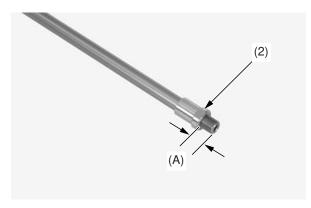
unit: cc 145 10 20 35 55 85 30/86 7.1 5.9 4.7 4.2 3.5 3.5 3.5 20/68 10.6 8.2 7.1 5.9 5.6 4.7 4.7 10/50 11.8 8.3 7.2 6.2 5.8 4.9 4.8 12.9 10.6 8.2 7.1 0/32 9.4 7.9 5.9



2. Tighten the lock nut (2) fully and measure the thread length (A) as shown.

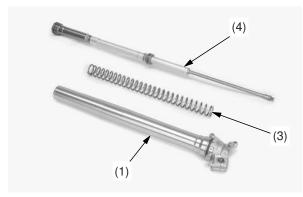
Standard: 11 - 13 mm (0.43 - 0.51 in)

Wipe the oil completely off the fork damper.



- (2) lock nut
- (A) thread length
- 3. Using compressed air, blow all oil off the fork spring (3).

Install the fork spring into the fork assembly. Temporarily install the fork damper assembly (4) to the fork assembly (1).



- (1) fork assembly
- (4) fork damper assembly
- (3) fork spring