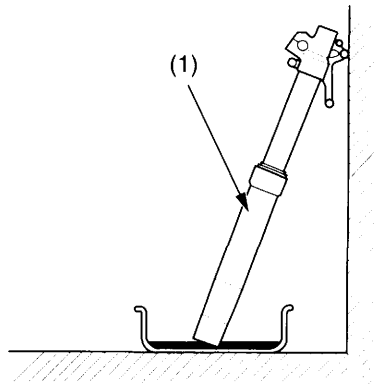


# Front Suspension Adjustments

## Fork Assembly

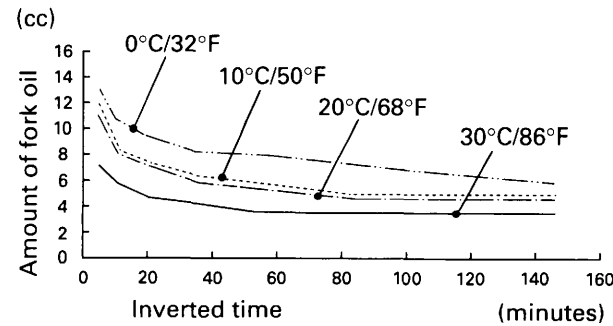
1. Drain the fork oil from the outer tube/slider (1) by placing it upside down. (About 7 cc of fork oil will be left in the outer tube/slider when it is left inverted for about 20 minutes at 20°C)



(1) outer tube/slider

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

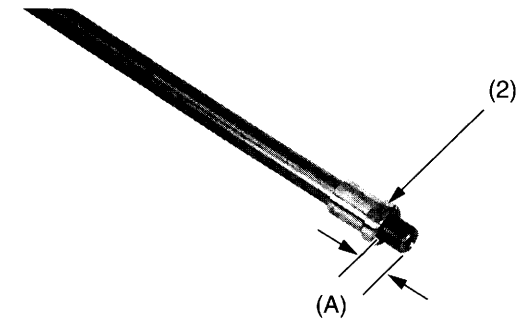
minute °C/°F	5	10	20	35	55	85	145
30/86	7.1	5.9	4.7	4.2	3.5	3.5	3.5
20/68	10.6	8.2	7.1	5.9	5.6	4.7	4.7
10/50	11.8	8.3	7.2	6.2	5.8	4.9	4.8
0/32	12.9	10.6	9.4	8.2	7.9	7.1	5.9



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

Standard: 0.43 – 0.51 in (11 – 13 mm)

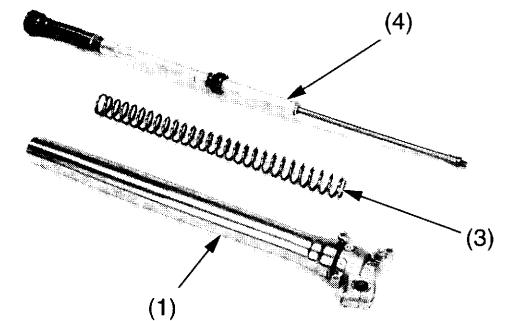
Wipe the oil completely off the fork damper.



(2) lock nut

(A) thread length

3. Using compressed air, blow all oil off the fork spring (3). Install the fork spring. Install the fork damper assembly (4) to the outer tube/slider (1).



(1) outer tube/slider  
(3) fork spring

(4) fork damper assembly