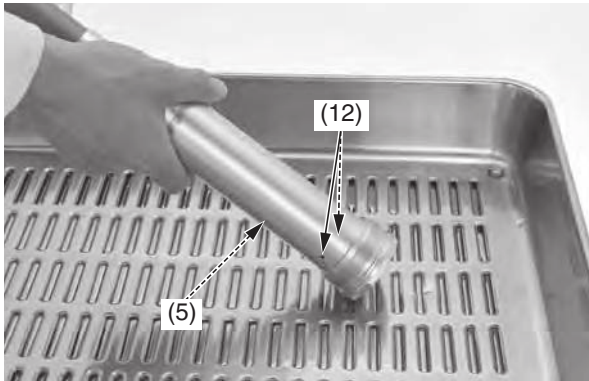


# Front Suspension Adjustments

15. Drain the extra oil from the oil holes (12) of the fork damper oil chamber (5).

By doing above procedure, about 0.2 US oz (5 cm<sup>3</sup>) of fork oil will be drained from the fork damper oil chamber through the oil hole and cause 8.2 US oz (243 cm<sup>3</sup>) of fork oil to be left in the fork damper oil chamber.



(5) fork damper oil chamber (12) oil holes

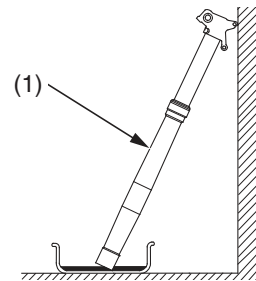
Pour the drained oil into a suitable container and dispose of it in an approved manner (page 146).

## NOTICE

*Improper disposal of drained fluids is harmful to the environment.*

## Fork Assembly

1. Drain the fork oil from the fork assembly (1) by placing it upside down. (About 0.2 US oz (5.4 cm<sup>3</sup>) of fork oil will be left in the outer tube/slider when it is left inverted for about 20 minutes at 20 °C/68 °F)



(1) fork assembly

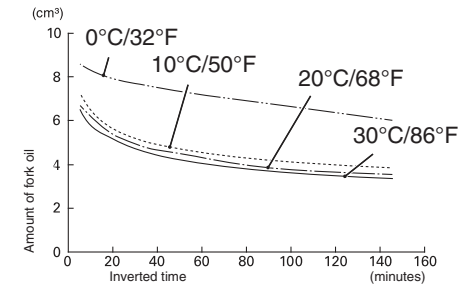
To properly dispose of drained fluids, refer to *You & the Environment* on page 146.

## NOTICE

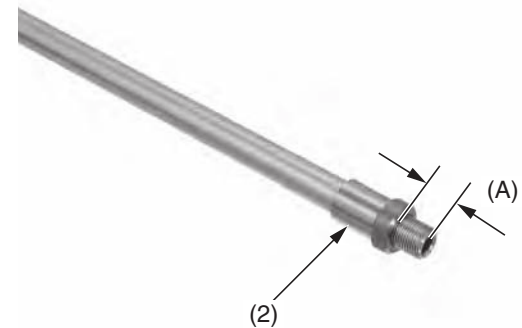
*Improper disposal of drained fluids is harmful to the environment.*

Amount of fork oil left in the fork (without damper and spring) unit: cm<sup>3</sup>

| minute<br>°C/°F | 5   | 10  | 20  | 35  | 55  | 85  | 145 |
|-----------------|-----|-----|-----|-----|-----|-----|-----|
| 30/86           | 6.5 | 5.7 | 5.2 | 4.5 | 4.1 | 3.7 | 3.3 |
| 20/68           | 6.7 | 6.2 | 5.4 | 4.7 | 4.4 | 3.8 | 3.5 |
| 10/50           | 7.3 | 6.4 | 5.6 | 5   | 4.6 | 4.2 | 3.8 |
| 0/32            | 8.6 | 8.2 | 7.9 | 7.6 | 7.3 | 6.8 | 6   |



2. Tighten the fork center bolt 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) fork center bolt lock nut (A) thread length