

(1) PRE-LOAD ADJUSTER

### Fork (2ED/4ED)

The motorcycle is shipped with a light coating of grease on the forks. This is not an indication of a leak.

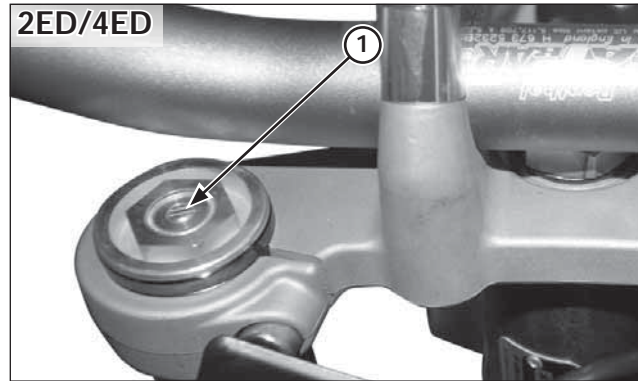
The fork should always be adjusted for the rider's weight and track conditions by using one or more of the following methods.

Basically, there are two adjustments you can make to the front suspension:

- Rebound damping (right fork)  
Turning the rebound damping adjuster adjusts how quickly the fork extends.
- Compression damping (right fork)  
Turning the compression damping adjuster adjusts how quickly the fork compressed.
- Spring pre-load (left fork)  
Turning the spring pre-load adjuster adjusts the spring initial pre-load length.
- Fork fluid volume  
The effects of higher or lower fork fluid level are only felt during final fork travel.

**Standard position:**

**7 ± 0.5 turns out from full soft**



(1) REBOUND ADJUSTER

Replace the fork fluid every 6 months. See page 5-8, 5-11 for oil level adjustment after changing the fork fluid.

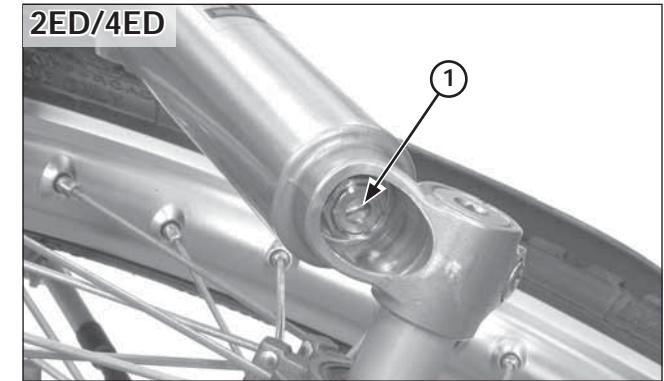
Use specified fork fluid which additives to assure maximum performance of your Cota's front suspension.

**Specified fork fluid:**

**Showa SS05 (SAE 5W) or equivalent**

**Standard position:**

**20 ± 2 clicks from full hard**



(1) COMPRESSION ADJUSTER

- Periodically check and clean all front suspension parts to assure top performance. Check the dust seals for dust, dirt and foreign materials. Check the fluid for any contamination.
- Make rebound damping adjustments in one-click increments. Adjusting two or more clicks at a time may cause you to pass over the best adjustment. Test ride after each adjustment.
- If you become confused about adjustment settings, return to the standard position and start over.

**Standard position:**

**17 ± 2 clicks from full hard**