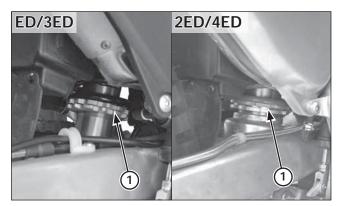
Service and maintenance

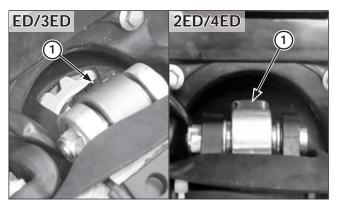


(1) PRE-LOAD ADJUSTER

Rear Suspension

The swingarm is controlled by a shock absorber. The The rear shock absorber should always be adjusted for the rider's weight and track conditions by using one or more of the following methods.

- Spring pre-load
 Turning the spring pre-load adjuster adjusts the spring initial pre-load length.
- Rebound damping
 Turning the rebound damping screw adjusts how quickly the shock absorber extends.



(1) REBOUND ADJUSTER

- When your Cota is new, your suspension will break-in as you ride.
- After break-in is completed, test ride your Cota with the rear suspension at the standard setting before attempting any adjustments.
- Make all rebound damping adjustment 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:

ED/3ED: 12 ± 2 clicks from full hard 2ED/4ED: 10 ± 2 clicks from full hard



Inspection

- 1. Check for a broken or collapsed spring.
- 2. Bounce the rear of the machine up and down and check for smooth suspension action.
- Check the rear shock absorber for a bent shaft or oil leaks.
- 4. Push the rear wheel sideways to check for worn or loose swingarm bearings. There should be no movement. If movement is felt, replace the pivot bearings (page 5-19).