

First time actuation procedure

When the seatpost is not used for a prolonged period of time, it may develop increased stiction at the beginning of its stroke. This is normal and it will disappear after the first few cycles.



1) place the seatpost on a stable surface and use a tool to rotate the actuator rocker



2) facilitate the post extension by gently pulling it



3) apply a small quantity of friction paste (do not use grease)



Pay attention to minimum insertion warning



If you don't have a torque wrench Use a normal alloy key but just go very light at first, and then activate the dropper post to check the movement is free and smooth, after that you can apply just a little more torque and try again.

Do not tighten seat collar excessively!

Max 6-7 Nm

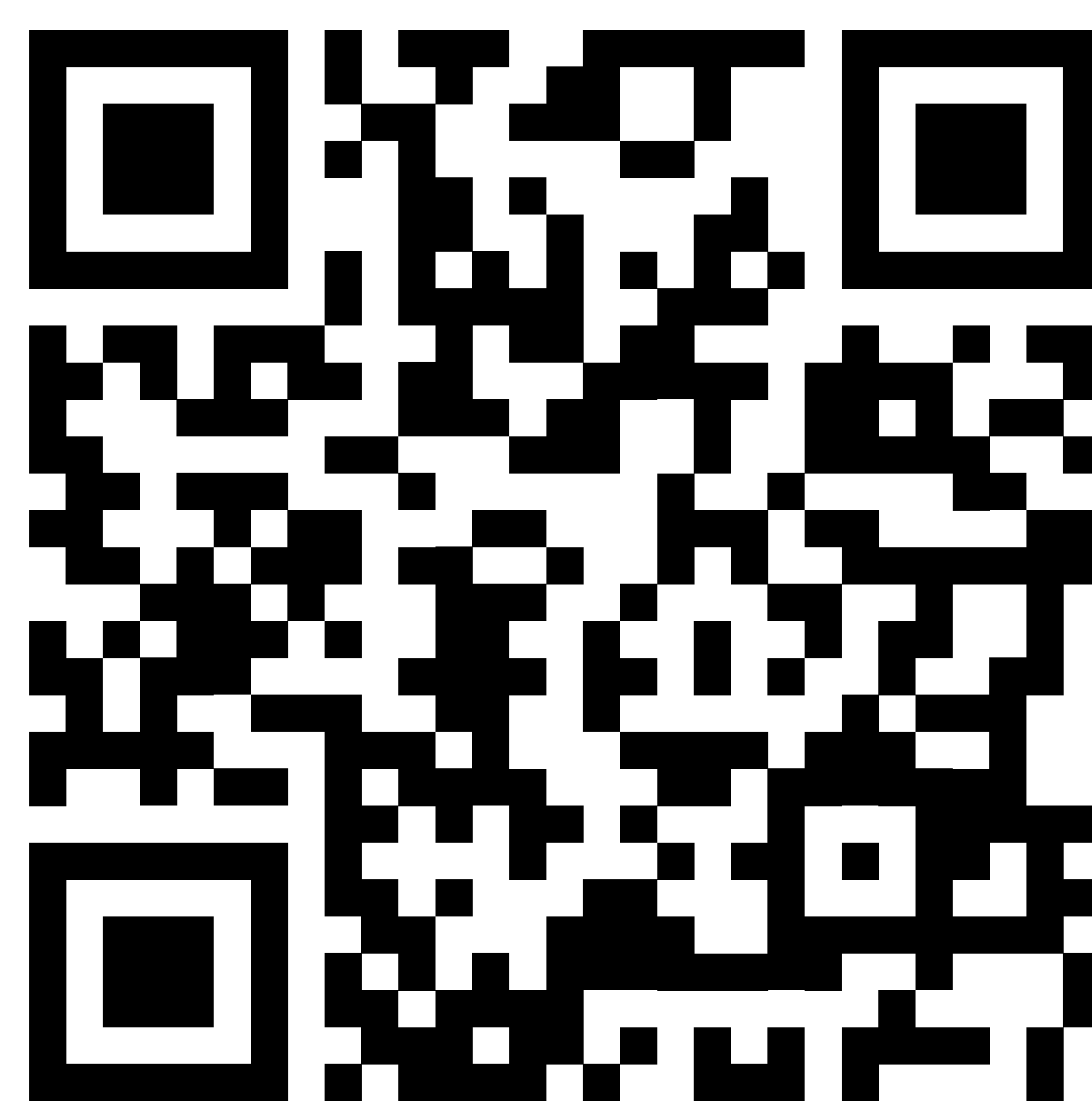
If you over torque it you can damage the system!

This will lead to a slower motion or even a middle travel lock out of the system. If you are using too much torque you can also damage the lower tube and in this case the warranty will not cover the damage because was an improper installing procedure! Use maximum 6-7 N.m, just the minimum amount to avoid the post will slip down the frame, but in case of a crash if you get a hit on the saddle the post can rotate in the frame, so there are less chances to damage the internal parts of the **OPTIMIZER**

Quick start manual
OPTIMIZER ST



find complete manual at:
www.yepcomponents.com





step 1

- choose actuator box orientation



step 2

- Rotate seat clamps towards front of the bike, using the arrow as reference
- Place longer bolt at the rear of clamp



step 3

- Prepare cable housing, cut to size and fit both cable ends.
- Make sure cable ends are properly fitted and pressed onto cable housing



step 4

- Place the rubber retention ring on the cable
- Engage the cable clamp onto the blue rocker



step 5

- once the cable housing is in place, proceed to installing the dust cover on the actuator box.
- slide the rubber ring* onto position until secured into its slot

** Tip: optionally use a small zip tie to secure cover*



step 6

- install top clamp first by pressing it on the handlebar
- find remote's ideal position and rotation and secure it with the two screws* (use a 3mm Allen key)

Note that the remote can be installed on either side of the handlebar

** Tip: allow the remote clamp movement in case of impact*



step 7

- route cable through adjuster
- slide lever body into position



step 8

- apply tension to cable and lock grub screw (use a 2mm Allen key)
- cut cable leaving approx. 10mm of excess. Do not use a cable end cap



step 9

- mount lever tip onto the lever body



step 9

- tighten lever tip (use a 4mm Allen key) while holding base using a 2mm Allen key
- adjust cable slack with index adjuster



step 10

- Go ride your bike