⚠ TECH NOTICE

yuba

SPICY CURRY CHAIN TENSIONER

Issue:

The chain tensioner wheel may come loose under moderate riding conditions if it is not tightened during the initial build and tune.

Solution:

Tighten the chain tensioner using a 10mm box wrench.

Tools needed:

- 4mm hex key
- 10mm box wrench
- Assembly grease
- 2 - 10mm x 1.0mm nuts or pair of adjustable pliers

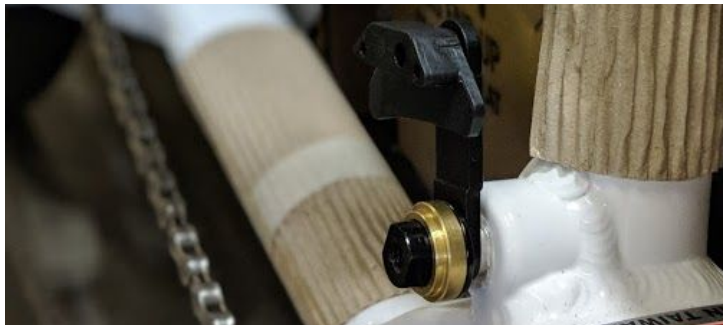
Steps:

1. Remove chainguard (if applicable).
2. Remove chain from front sprocket.
3. Remove plastic guard fixing bolt; remove plastic guard. Chain will now be fully disengaged.

4. Remove outer cone-head fixing bolt. This is the bolt that holds the jockey wheel and bearings in place, it is threaded into a separate bolt that threads into the frame and holds the entire assembly in place.

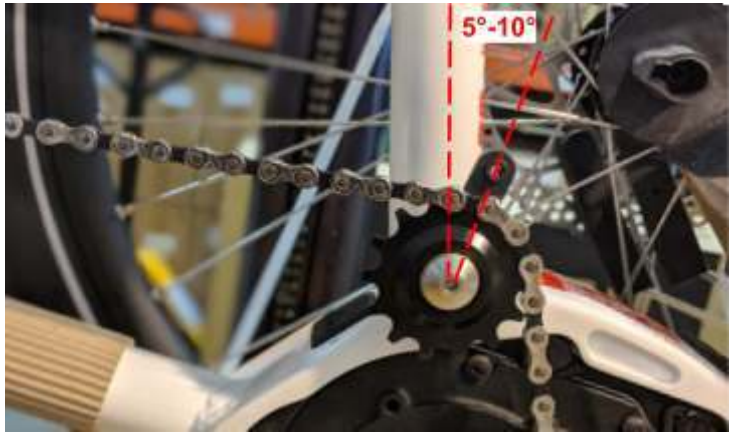
If the black threaded bolt comes out at the same time as the hex bolt and they're locked together, follow the ***additional instructions*** located at the bottom of the document.

5. Disassemble the jockey wheel and bearing assembly.



6. Using 10mm box wrench, remove the black bolt from the frame.
7. Grease the threads of the bolt and re-install into the frame. **Tighten bolt 10-12NM.**

8.
9. Re-install the bearings and jockey wheel 5 to 10° in front of the seattube centerline.



10. Tighten cone-head bolt hand-tight only. Not as tight as the bolt that screws into the frame. **(5-6NM)**

11. Reinstall chain.
12. Install plastic guard hand-tight only **(5-6NM)**

13. Reinstall Chainguard (if applicable).

***Additional Instructions ***

If the hex bolt and black bolt are locked together, they will need to be separated. This may be done a couple of different ways.

1. **Jam Nuts**
   - Place two nuts threaded onto the shaft of the black bolt tightened against one another to give purchase on the shaft.
   - Then, using the 4mm allen key break free the cone-head bolt.
   - Remove the Jam Nuts
2. **Channel Locks**
   - Use a pair of Channel Locks (or similar) to grip the shaft of the black bolt as high up near the head as possible.
   - Gripping as tightly as possible to avoid slipping, loosen the cone-head bolt.
   - Once the two bolts are free of each other, proceed to #4