



## ***EZ-Pull Thumb Throttle*** ***Instructions For Assembly***

\* If you do not feel capable of installing this throttle, please take it to a qualified mechanic

1. To begin installation of the EZ Pull Thumb Throttle assembly, you must take off the cap by removing the two button head cap screws.
2. Now that the cap is off, remove the 8mm hex head bolt from the thumb lever rod. Also remove the lock washer from the thumb lever rod as well.
3. The next step is to remove the cable arms, and the cable arm return spring. Take note of how the spring is positioned in relation to the cable arms and throttle housing. **(Caution: The spring is under tension and may exit throttle rapidly)**
4. Remove the 10mm cable adjuster from the throttle. With the cable adjuster removed from the throttle housing, unscrew the lock nut. Next put the adjuster on the throttle side of the cable that you will be using. Now you can re-apply the lock nut to the adjuster and thread back into the throttle housing.
5. Take the ball/barrel end of the cable and put it into the primary cable arm.
6. Place the primary cable arm on the thumb lever rod.
7. Next, replace the cable arm return spring and the secondary cable arm on the thumb lever rod. Secure these items with the lock washer and the 8mm hex head bolt.
8. Put the cap back on the throttle housing and replace the two button head cap screws.
9. To install the throttle assembly on the bike you must remove the two bottom clamp screws and remove the bottom clamp.
10. Place the throttle on the bars in the place of greatest comfort without interfering with the travel of the cable.
11. Attach the bottom clamp to the throttle housing and replace the 2 bottom clamp screws.
12. Before starting the bike, **be sure to confirm that the slide on your carburetor bottoms out. If the slides are open, this is an indication that the cable may be wrong or that the slides are installed backwards.**