How to Use the Pedro's Cable Puller





The Pedro's Cable Puller, commonly known as a "Fourth Hand Tool" provides the perfect tool for tensioning brake or derailleur cables during installation or adjustment. In use, $\underline{\text{Arm I}}$ sits against the component where the cable is to be clamped and remains fixed against the component. $\underline{\text{Arm 2}}$ grips the cable while simultaneously pulling the cable through $\underline{\text{Arm 1}}$ and adding tension to the cable. The following steps provide guidance for general usage.

- I. Rotate Thumb Lock counter-clockwise to disengage and allow arms and Cable Grip to open.
- 2. Position tool so that the cable passes through the <u>Fixed Cable Guide</u> and <u>Cable Grip</u> and with the outer surface of the <u>Fixed Cable</u> up against the component/cable clamp.
- 3. Begin squeezing <u>Arm 2</u> towards <u>Arm 1</u>. This will first cause the <u>Cable Grip</u> to grip the cable and as the handles are squeezed further, <u>Arm 1</u> will begin pulling the cable away from the <u>Fixed Cable Guide</u> tensioning the cable.
- 4. When the desired cable tension/position is reached, rotate the <u>Thumb Lock</u> clockwise until it engages. This will lock the position of the arms preventing the cable tension from being lost. More tension can still be added by squeezing the arms closer.
- 5. With <u>Thumb Lock</u> engaged, you may let go of the cable puller if needed. This frees up both hands to secure the cable in place.
- 6. Once the cable is secured, release the <u>Thumb Lock</u> and let the tool open to release the cable and remove the tool. You may need to squeeze the arms together slightly to release the <u>Thumb Lock</u>.