

Pedro's Folding Repair Stand: Helpful Tips

General Usage:

- 1. Remove from the box and position the stand upright with the clamp/head at the top.
- 2. The stand features three quick release levers/clamps which serve different roles related to setup and folding of the stand. First, undo the lowest of the 3 quick release clamps to release the leg mount.
- 3. Slide the leg mount downward to unfold both legs. Make sure both legs fold out towards front of stand. Close quick release clamp when legs are fully open (See details on this step on page 2)
- 4. Next, undo the top most of 3 quick release clamps on the back of the head and pivot the head of the stand 270 degrees until it rests on top of stand horizontally facing the front of the stand. Close quick release clamp to lock in place.
- 5. Next, undo the middle of 3 quick release clamps and slide the upper tube until the head reaches the desired height. Close quick release clamp to lock in place.
- 6. Next, loosen rubber knob at the back of the head. This allows the main clamp portion of the head to be rotated to desired angle as shown on page 3. Tighten rubber knob to lock rotation of head. Clamps should be vertical if you are clamping a seat tube and horizontal if clamping a top tube. Be careful when clamping a frame tube as too much clamp force can crush the tube on some frames.
- 7. Before lifting bike into stand, try using the clamping mechanism. There are two main features. The <u>clamp trigger</u>, which is large, yellow plastic, and the <u>release</u>, which is small yellow and made of metal. The release controls the engagement of the clamp mechanism. When the release is switched up (toward the head), the internal clamp mechanism is engaged and squeezing the trigger closes the clamp. When the release is switch down, the internal clamp mechanism is disengaged and the jaws slide freely inward and outward.
- 8. Make sure release is switched up. Lift bike positioning the seat tube between the clamp jaws. Squeeze the trigger repeatedly until the clamps have tightly clamped the bicycle into the stand. When comformable using the release and trigger together, another option is to start with release in down position, lift bike into the clamp, slide outer jaw mostly closed, then flip release and squeeze the trigger to apply clamping force.
- 9. If the angle of the bike needs to be adjusted, simply loosen the knob of the back of the stand, rotate bike to desired position, and tighten the knob again.
- 10. To remove the bike, switch the release to down position and pull the bike towards yourself to open the jaws.

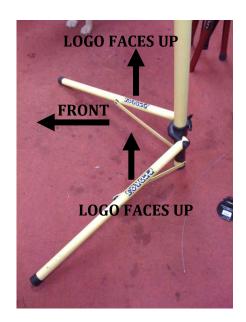


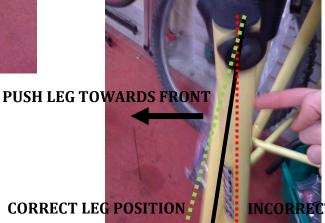
Unfolding the Tripod:

The legs of the Pedro's Folding Repair Stand are very simple to move from the folded position to the "in-use" position. However, occasionally, the legs can move into a position when folded which prevents the stand from opening properly the next time it is unfolded.

With the stand folded take a moment to inspect the legs. You should notice that on one side of each leg, there is a Pedro's logo. This logo faces the front of the repair stand when folded and upward when unfolded. When unfolding the legs, make sure both legs unfold towards the front of the stand. See Ist photo below.

If the legs do not open to the front when the stand is unfolded you may need to fold the legs back up and push the legs so they are positioned in front of the main vertical tube of the stand. The second photo below shows a leg that needs to be pushed forward.





NCORRECT LEG POSITION



Position of the Head/Clamp:

The head of the Pedro's Folding Repair Stand should be positioned as shown when in use. The knob located at the back of the head is used to adjust the rotation of the clamp. Turn rubber knob counter-clockwise to loosen head to adjust rotation and then tighten knob clockwise to lock position in place. See images below. If left tightened for extended periods of time, the knob may be difficult to release.

