

Folding Repair Stand: Clamp Assembly Replacement

Replacement of the clamp assembly is a fairly simple task. You will need a few common tools:

5mm Hex Wrench 6mm Hex Wrench Chainring Nut Wrench or Flat Blade Screwdriver (May not be needed)

Step 1: Locate the chainring bolt and nut at the front end of the clamping shaft as shown. Using the 5mm Hex wrench, loosen the chainring bolt while holding the chainring nut in place with your other hand. If needed, hold the chainring nut using a chainring nut wrench or flathead screwdriver. Remove both the bolt and nut completely and set aside.







Step 2: Using a 6mm Hex wrench, remove the outer clamp mount as shown.







Step 3: With clamp lock lever in the open position, slide the clamp handle assembly outward while holding the clamp slide in place as shown. Remove the clamp handle assembly completely.





Step 4: Slide on the new clamp handle assembly over both the clamp slide and clamping shaft. Make sure the clamp lock lever is in the open position before installing. Refer to step 3 photos for correct orientation.

Step 5: Reinstall the outer clamp mount removed in step 2 and tighten bolts using a 6mm hex wrench.

Step 6: Reinstall chainring bolt and nut and tighten lightly using 5mm hex wrench.