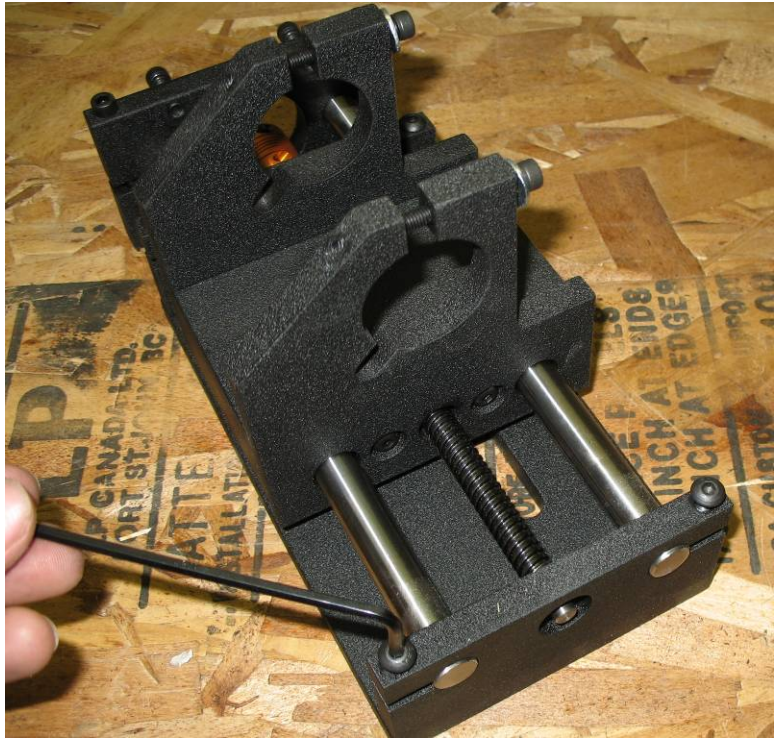


Height control Bering and Slide adjustment.

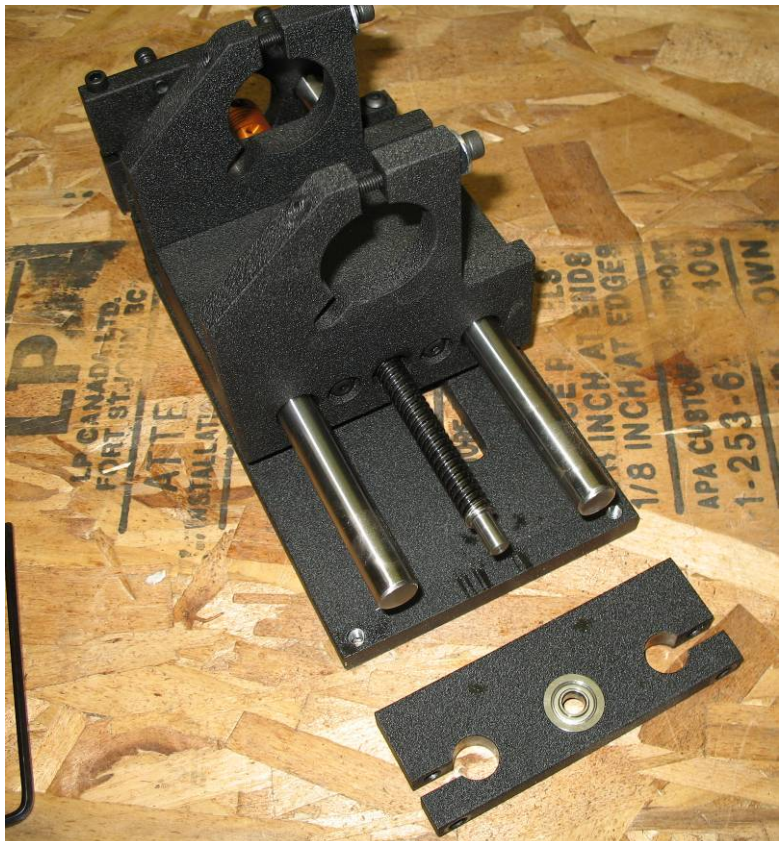
1. Use a 1/8" allen key to remove the Bottom bolts. Once the bolts are removed slide the end cap off the slide and screw.

**pay attention to the position of the bearing that supports the bottom of the screw, as you will need to replace it in the same direction as it was removed.

This bearing may fall free if not carefull when removing this plate.



2. This just shows the bottom plate removed.



3. Turn the lead screw until the mounting block slides free from the rails



4. Use the same 1/8" wrench to remove one of the slide block end plates. This will expose the bearings.



5. The red pieces are the bearings that slide on the rod. If you are experiencing play in the height control you will need to see if the bearings can move in the slide block or if the bearings are loose on the linear rods.

If the bearings are tight on the linear slides but can move in the block you will need to shim the bearings to remove the play. Use a very thin shim to keep the red bearing from moving in the block. IF the bearings are tight in the block but can move on the linear slides contact technical support for pricing on replacement bearings and rods.



Once the bearings are shimmed or replaced re attach the parts in the reverse order from above.

When re-attaching the slide block end plate don't fully tighten the two screws until the last step. If these are tightened with the plate in the incorrect location the screw and linear rods will bind and not move freely. Once you attach bottom plate and can move the slide freely tighten the end plate and check the motions.