

## Benelli MP90/95 Bolt Tool

Replacing the firing pin or recoil spring on the Benelli semi-auto .22's can be a little tricky. Once the Retaining Plate Pin (# 052P) is driven out, it's very easy to launch the recoil spring & tube across the room if the Retaining Plate (# 053P) pops out. To make this process a bit less exciting, I've designed & fabricated a "3rd Hand" tool that holds the recoil spring tube in place when the Retaining Plate Pin is removed. Figure 1 shows a couple of the tools, and Figure 2 shows one installed on a bolt.



Figure 1: Benelli bolt tools



Figure 2: Bolt tool installed

To install the tool, lower the "ears" of the front tee-shaped part of the tool down at an angle between the fork of the bolt (Figure 3). Then rotate the tool so it aligns with the body of the bolt (Figure 4).



Figure 3: Installing bolt tool, Step 1



Figure 4: Installing bolt tool, Step 2

Finally, compress the recoil spring tube and snap it into place in the recess at the back of the tool (Figure 5). The tool is narrow enough that you can place the bolt securely onto a bench block to drive out the cross pin and proceed with the required maintenance (Figure 6).



Figure 5: Installing bolt tool, Steps 3 & 4

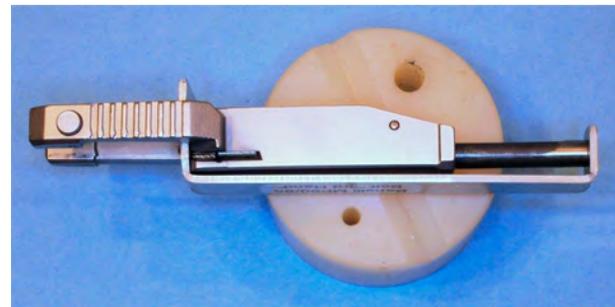


Figure 6: Bolt on bench block, ready for repair

When you are done, or if you need to work on the recoil spring & tube, the tool will drop off easily if you compress the recoil spring tube enough to clear the rear recess pocket of the tool.