## NosePiece Compensator Removal Patent US 8,132,352

The Manual should help you on page 12 obtainable online at:

www.karllippard.com/military/library. But basically you put a pencil or round object in the smaller access hole at the bottom of the Comp. Depress the plug inside about 1/8" to free it from the Comp. Rotate the Comp carefully counter clockwise to about 4 o'clock. Gently pull it out being careful the plug and spring behind it are under pressure and can fly out! Wiggle it and slightly turn left and right if tight. Once out turn the Comp 90 degrees and slide it back on the barrel under no tension to align the barrel for further disassembly. Slide the Slide to the Slide Stop Notch, and remove the Slide Stop pin. Turn the pistol upside down. On a towel or pad, tap the top of the Slide on a table or work bench gently to drop the link down and slide the Frame rearward to remove. Continue disassembly normally.

To assemble, reverse the procedure.

Internally there are lubrication grooves. Use Nickel Anti-seize to lubricate or heavy grease. Close tolerances require lubrication here to keep the barrel from binding. Diameter of the barrel should be from .579 to .580". If you have a larger diameter your barrel may bind. Use an NCO<sup>TM</sup> barrel with a collar for tighter grouping but under no condition use a collared barrel with a bushing contact surface of more than 0.200 inches length measure from the barrel muzzle. Breakage can occur of the Compensator or Slide itself.

Check for a profile match of the Compensator with the Slide. A mismatch can hit the frame dust cover on firing. Fig. 1



Fig. 1 "C" Model Compensator is larger than this 1911 Slide. It must be filed to match the slide of non-mil-spec Slides.

Note: All firearm parts should be installed by a competent gunsmith. If you feel any hesitation in function when the Compensator is installed during opening the Slide you may have a binding condition. The cycle should be smooth without resistance. If you question the Comp bushing fit, see your local gunsmith or send your barrel with \$3.00 return shipping to us and we will inspect it for you.

If you have a current Para Ordinance barrel with collar likely it will have to me modified. The collar measured here was 0.360" and would break the Compensator. A sloppy gun can have the same effect. Therefore if a question exists ask your Gunsmith or Karl Lippard Designs for assistance. We warrant our parts to be made to Mil-Spec and cannot those made by others.

**NosePiece C Model or Civilian model** are **not** intended for +P use. The added recoil while compensated weakens the Slide and may cause failure. Part warranty is only extended to the NosePiece Compensator part and not the gun on which it may be used.

The NCO +P version is used for Combat NCO pistols only that require a beefed up Slide and extended locking surfaces on the +P NosePiece. These will not fit other 1911 Slides.

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