

Bolt Action” Disassembly



Gold Kit-w/Bocote (wood)

Supplies needed for the operation.

- (1) Punch rod set -- (2) Padded Vice Grips -- (3) Pen Press (4) 12 Oz. Brass mallet (5) Reaming Tool



[--- I got these at PSI ---]



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[-- Hardware store---]

Taking the assembled pen apart.

1. Unscrew the Tip (Fig. A) and remove the spring and ink refill (Fig. B).

(remember, the spring is under tension)



A



B

2. Take a #1 Philips screw driver w/ 6” shank (Fig. C). Reach into the top of the Bolt Block, from the tip end, and unscrew the Philips screw that holds the small Bolt Handle, and loosen it (Fig. D). Take it all of the way out (Fig. E).



C



D



E

3. Unscrew the very top of the pen (Fig. F), and remove the clip and cap (Fig. G).



F



G

4. Take the 15/64" punch rod through the Tip of the pen, and push it against the Bolt Block at the top (Fig. H). Tap with the brass hammer gently until the Pen Clip Insert the Bolt Block drop out (Fig I).



(H)



Tap Gently



(I)

5. Push the 9/32 punch rod down from the top of the pen against the Pen Tip insert (Fig. J), and gently tap it out with the hammer. Your fingers around the end will capture the Insert as it comes out (Fig. K).



J (tap gently – Keep fingers around tip end)

K

6. Put the 9/32" punch rod through the top of the pen. Push it down (*Remember you must swing the 'tip of the punch' to the sidewall of the pen barrel, using your thumb (See Fig. L)*) until it hits the "top" of the "rim" of the Tip Assembly (Fig. L-1 & L-2). Tap with the brass hammer (Fig. M) until the Tip Assembly starts to move (Fig. N).



L-1



L-2



M



N

Then rotate the pen 180 degrees, *push the punch to the side of the barrel again*, and tap on the opposite side of the Tip Assembly rim until it moves a little more (Fig. O). Repeat this process (*rotating the pen ever few taps*) until the Tip Assembly comes out (Fig. P).



O



P

7. You are now ready to punch out the top of the pen. Use the 1/4" punch through the barrel against the Bolt Block Receiver (Fig. Q1 & Q2). With the brass hammer tap it out of the barrel (Fig. R).



Q1



Q2



R

Your pen is now **completely** apart

