

# Instructions for the Giraffe Pen Inlay Kit (Sierra Pen)

We're going to start by making sure all pieces are included and none are broken. If there are any missing or broken pieces, call or e-mail Ken at (702) 523-9236 or [kallenshaan@cox.net](mailto:kallenshaan@cox.net) to get replacements. Even if you didn't purchase your inlay kit directly from Kallenshaan Woods, use this contact info as our vendors don't carry replacement parts. Also, if a piece doesn't seem to fit well, use this contact info for a replacement or solution. Don't glue in a piece if it doesn't look right.

The Giraffe inlay kit has a total of 15 pieces. I've numbered the pieces in order of assembly so we'll start by sliding the brass tube from your pen kit into the curly maple background barrel. Insert the pieces and secure with the supplied elastic bands as needed. After you've assembled the first 14 pieces carefully slide out the brass tube and apply thin CA glue to all of the seams using a disposable artists brush. Piece #15 is actually a "tree" with 12 Giraffe spots positioned in order. They can be popped out from behind and inserted one at a time for the best results. Remember to reinsert the brass tube for support if needed and also remember to remove it before brushing the spots with thin CA glue. You can either scrape off the elastic bands once the glue has set up or turn them away while on the lathe.

Now we'll glue the brass tube into the blank. Check the fit of the tube as you might have to lightly sand the inside of the blank for a good fit.

If you do, wrap a small dowel with 100G sandpaper or purchase our sanding mandrel (specifically designed for this) from our website for \$7.00 and sand the inside of the barrel until the tube fits smoothly. Use 2-part epoxy to glue in the brass tube using the photo of the pen to assist you in properly aligning the brass tube. Some of the spots on the bottom row will get trimmed away.

Once the glue has cured, sand the ends flush with the brass tube using a belt or disc sander. Don't use a barrel trimmer. Now you can mount the blank on the lathe for final turning and finishing. Apply whatever finish you're comfortable with as they all work well with these inlay kits. E-mail me at [kallenshaan@cox.net](mailto:kallenshaan@cox.net) with [kallenshaan@cox.net](mailto:kallenshaan@cox.net) with any thoughts or ideas regarding this or any of our other kits.

