Assembly Instructions for the Past Masters Masonic Pen Inlay Kit

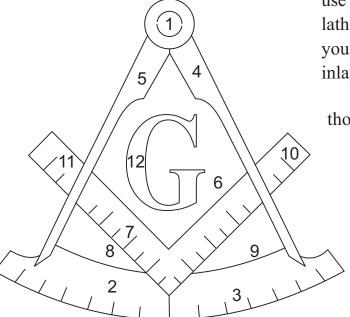


We're going to start by making sure all pieces are included and none are broken. If there are any missing or broken pieces, call or e-mail Ken at (702)523-9236 or kallenshaan@cox.net to get replacements. Even if you didn't purchase your Inlay Kit directly from Kallenshaan Woods, use this contact info as our vendors don't carry replacements 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.

This inlay kit is made using natural curly maple and gray dyed basswood (11 total pieces). We're going to start by sliding the brass tube that comes with your pen kit into the curly maple barrel. Don't secure at this time. Assemble the pieces in numerical order securing with the supplied elastic bands as you go. Once all pieces are in place, carefully remove the brass tube and make sure all the pieces are fully seated to eliminate any gaps. Carefully brush all seams with thin CA glue using a disposible artists paint brush.

Don't worry about the elastic bands getting glued to the assembly as we'll turn them away later on the lathe or you can cut them away with an exacto knife if you prefer. 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 wooden dowel with 100g sandpaper or you can purchase our sanding mandrel (designed specifically for this) from our website and sand the inside of the barrel until the tube fits smoothly. Use 2-part epoxy to glue in the brass tube. 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 the inlay kits.

E-mail me at kallenshaan@cox.net with any thoughts or ideas regarding this or any other inlay kits.

