

Assembly Instructions for the Trombone Pen Inlay Kit

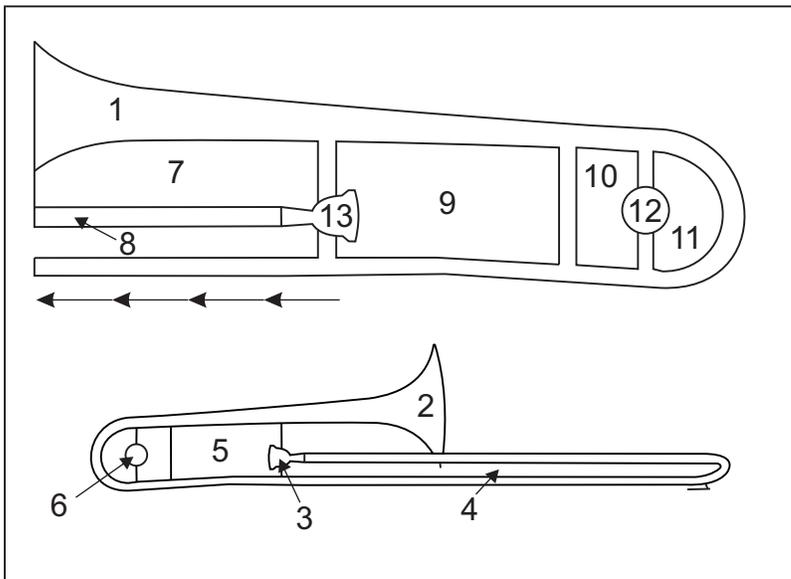


We're going to start by making sure all pieces are included and none are broken. If there are any missing or broken pieces, call or e-mail Ken at (702) 523-9236 or kallenshaan@cox.net to get replacements. Even if you didn't purchase your inlay kit directly from Kallenshaan Woods, use this contact info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

Assembling this kit is done in numerical order starting with the gold basswood tube section (#1). Easiest way to insert this piece is to slide the bottom left strip from right to left into the recess (see arrows on drawing). Use the supplied elastic bands to secure everything as you go. Once all the pieces are in place carefully remove the brass tube and brush thin CA glue on all of the seams using a disposable artists paint brush. Don't worry about the elastic bands as they can be removed later.

Now we'll glue the brass tube into the blank. Check the fit of the tube as you might have to 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. Make sure the small trombone is perfectly centered so there's the same amount of space on either end.

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



for this. 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 with any thoughts or ideas regarding this or any of our other kits.