

## Basic Assembly Instructions for the Golfball Inlay Kit



This kit is made up of a total of 7 pieces. 1 Curly Maple background, 3 Basswood golfballs and 3 golf tees made from Red, Blue and Yellow dyed Basswood. The kit is designed for the Sierra Series pen kits but will also fit the Magnetic Vertex Rollerball, the Virage and several others that use a 27/64" or a 10.5mm drill bit. We'll start by sliding the brass tube from your pen kit inside the Curly maple background barrel from the inlay kit. Don't glue the brass tube in at this time as it is just being used to support and help align the other pieces during assembly. Insert the 3 golfballs (flipping top to bottom for best fit) and tees into position temporarily securing them with the supplied elastic bands. Once everything is assembled, remove the brass tube and flood all of the seams with thin CA glue.

Once the thin CA glue has completely cured we're going to glue in the brass tube. Check the fit to see if you need to sand the inside of the barrel for the brass tube to fit smoothly. If you do, wrap a piece of sandpaper (100G-150G) around a small dowel and sand the inside until the brass tube fits smoothly. Scuff up the brass tube with 100G sandpaper before gluing. I prefer 2-part epoxy to glue the brass tube in place. Never use polyurethane glue with these inlay kits as the



expansion while curing could seep through the glue joints of the inlay. Position the brass tube so everything aligns to the center. Once all glue has cured, sand the ends flush to the brass tube (don't use a barrel trimmer) and mount on the lathe for turning and finishing. We use a CA glue finish on all of our inlay kit pens but any other finish you prefer will work well.

  
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Laser Inlay Kits

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