

Basic Assembly Instructions for the Woodworkers Inlay Kit



There's a total of 7 pieces in this kit. The woods used are Hawaiian Koa, Cocobolo, and Metallic Silver Acrylic. We'll start by sliding the brass tube from the pen kit into the Hawaiian Koa barrel. This will help align the pieces as the kit is being assembled. Insert the silver metallic handsaw blade into position applying enough pressure to ensure a good fit (See pic). Now fit the Cocobolo handsaw handle in place as well as the small Koa

filler piece in the handle and secure with one of the supplied elastic bands (See pic).

Now insert the 4 pieces that make up the hand



plane into the recess in the Koa barrel. You might have to snap the largest piece of the hand plane in half to make it fit (See pic). Also, the Metallic Silver acrylic piece fits with the flat end toward the bottom of the plane and the rounded end towards the top. Once all pieces are in position, remove the brass tube and lock in all the pieces (handsaw and hand plane) with thin CA glue.



Once the thin CA 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 tube with 100G sandpaper before gluing. I prefer 2-part epoxy to glue the brass tube in place. Never use Polyurethane (Gorilla) glue with these inlay kits as the expansion while curing could seep through the glue joints of the inlay. Position the brass tube so that the inlay work is centered on the tube. Use a small bit of the 2-part epoxy to fill the holes in the handsaw handle (See pic).

flush to the brass tube. Don't on the lathe for final turning and finishing. E-mail me at

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questions about this or any of our laser cut inlay kits.



Once all glue has cured, sand the ends use a barrel trimmer for this. Mount