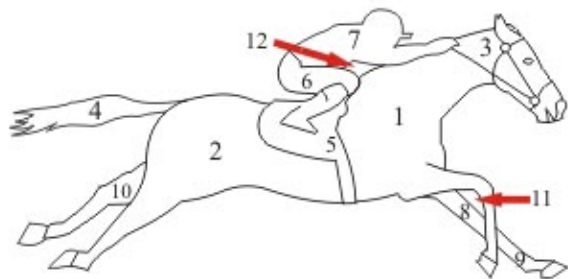


Assembly Instructions for the Racehorse Pen Inlay Kit



There's a total of 13 pieces in this kit. The woods used are Blackwood, Quilted Maple, and Koa. We also are using black colored 2 part epoxy for the horses hooves. We'll start by sliding the brass tube from the pen kit into the maple barrel. This will help align the pieces as the kit is being assembled. Slide the front half of the horse (#1) into position from left to right. Secure with one of the elastic bands that comes with the kit. Next comes the rear section of the horse. Secure this with an elastic band also. The horse head (#3) will be the next piece followed by the saddle and jockey #5, #6, and #7. Use elastics to secure where needed. Next will be the tail (#4) followed by the leg pieces #8, #9 and #10. The last 2 pieces to insert are the 2 small maple pieces #11 and #12. See Fig.1. Remove the brass tube and make sure all pieces are fully seated. Flood all the seams with thin CA glue being careful not to plug the recesses for the horses hooves. Don't worry about gluing the elastic bands as they will be turned away on the lathe. Once the CA glue has 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 of the barrel. Mix up some 2 part epoxy with just a dot of black acrylic paint. Apply the epoxy to the inside of the barrel and slide the brass tube inside making sure its centered inside the barrel. Use a bit of the remaining black colored epoxy to fill the 4 horses hooves. 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. E-mail me at kallenshaan@cox.net with any questions about this or any of our laser cut inlay kits.