

## Instructions for the Yorkshire Terrier Inlay Kit

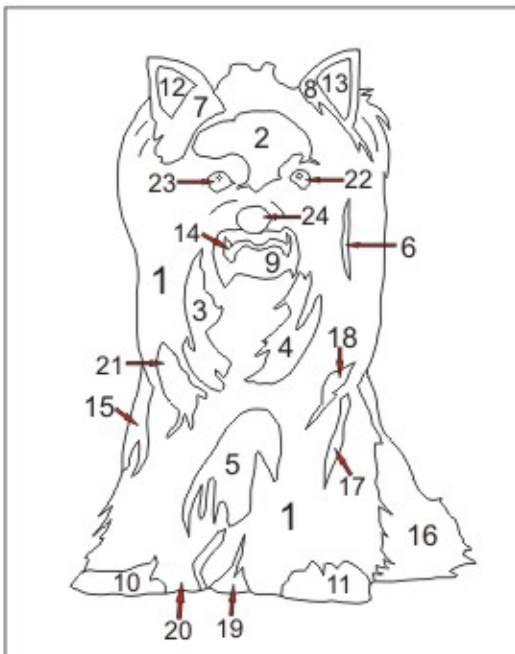
The Yorkshire Terrier inlay kit has a total of 25 pieces. I've numbered the pieces in order of assembly so we'll start by sliding the brass tube from your pen kit into the curly maple background barrel. Insert the pieces and secure with the supplied elastic bands. No glue will be used until all of the pieces are in position. Piece #5 will need to be broken for it to fit. Hold the piece using

a small pair of needlenose pliers and snap. Fig#1 shows where to break the piece and also shows what the assembly should look like after the first 5 pieces are in place and held with the supplied elastic bands. You'll probably end up using about 6 or 7 elastic bands to secure all of the pieces. When you get to the blackwood eyes, there's a good chance that the small hole for the white styrene rod will still have the waste piece attached. If that's the case, simply poke it out with a pin or a small number drill bit.

Fig#1



Once the eyes are in position, insert the small styrene rod into the hole until you feel it bottom out against the brass tube. Cut it off as flush as possible with a pair of nail clippers or small side cutters. Carefully slide out the brass tube and apply thin CA glue to all of the seams starting with the styrene in the eyes, the remainder of the face and head pieces working your way down until all of the seams are coated with thin CA. You can either scrape off the elastic bands once the glue has set up or turn them away while on the lathe.



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Now we'll glue the brass tube into the blank. Check to make sure the brass tube slides smoothly into the barrel. If it doesn't, wrap a small dowel with 100g-150g sandpaper and sand the inside of the barrel until the brass tube fits smoothly. Use 2-part epoxy to glue in the brass tube making sure the tube is centered so there's the same amount of space on either end. Once the glue has cured, sand the ends flush to the brass tube belt or disc sander. Don't use a barrel trimmer for this. Apply whatever finish you're comfortable with as they all work well with our inlay kits.



  
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