## Basic Assembly Instructions for the Australian Flag Inlay Kit



The first
be glued with CA
parchment paper)
and lower left
the corner to find
of CA on the

touch. (See Pic 1.)
Slide the brass tube with the paper

wrapped around it from time to time to make sure it doesn't get stuck to the pieces you're gluing. Position the next white section over and down from the first one and secure with a small drop of CA (See pic 2), white sections are assembled. Now insert the red cross.

Repeat until all 4 Try both ways to

find the best fit of the two available options. Now apply CA glue to the red cross and the white sections that touch it.

Next come the 4 blue triangle wedges that slide into position from the sides. Just like the other pieces, there are 2 positions that they will fit in but one definitely fits better than the other. Try both ways before securing with CA glue. Before this next step, its a good idea to remove the brass tube with the paper wrapped around it. It will enable you to get a on the red strips. The 4 thin red stripes are marked with 1-4 lines.

(See Pic3). Start with #1 and test fit it in the upper left corner. Now remove it.

Test fit it in the bottom right corner. Secure it in the best fitting corner with a drop of CA glue.

Test fit it in the bottom right corner. Secure it in the best fitting corner with a drop of CA glue. Now follow the drawing (Pic 3) to position the remaining 3 stripes in the appropriate corners.

Test the fit of the brass tub in the upper barrel to make sure it travels freely into the glued up barrel. If not wrap a piece of sandpaper (150G-220G) around a dowel and sand the inside of the barrel until the brass tube fits. When gluing in the brass tube (2 part epoxy), make sure it is centered in the barrel so when you sand the ends flush with the brass, both ends are aligned the same as the picture in the upper right hand corner.

There are 4 stars in the lower barrel of this kit. 4 medium sized 7 point stars and 1 small 5 point star. Fit them all in and secure with CA glue before inserting the brass tube. Sand the inside of the barrel if necessary for the brass tube to fit. Glue the brass tube using 2-part epoxy. Sand both ends flush with the brass tube (no barrel trimmers allowed) and mount both barrels on the lathe for final turning, sanding and finishing using the finish of your choice.

E-mail me at kallenshaan@cox.net with your suggestions or thoughts on this or any future kits you'd like to see. Thanks, Ken