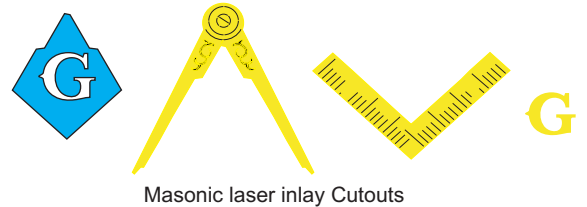
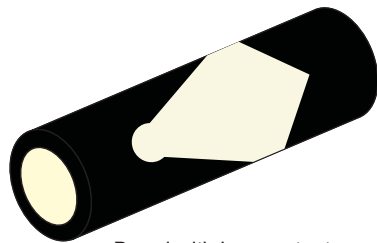


Mason Inlay Kit Instructions

Kit components

- 1: 1 x Black Maple/Curly maple Barrel with laser cutout
- 2: 6 x Blue & Yellow Maple/Curly maple laser cutout pieces



Step 1:

Remove all components from the plastic bag and place on a clean work surface. Please note that the components are small and you can loose them quite easily. The parts are also fragile and should be handled with care.

Step 2:

Take the barrel with the laser cutout and slide the brass tube(27/64) into it. **Please do not use any glue** at this stage, this is only to assist you with the assembly process.

Step 3:

Take the Masonic cutouts and Remove it from the rectangular holding pieces, some of the pieces might have already fallen out so please be careful not to loose any of the components

Now start pressing the pieces into their corresponding openings by starting with the Compass and follow that with the square rule.

Once the all the parts are in place you can use a small piece of wood/penblank to push it completely into position.

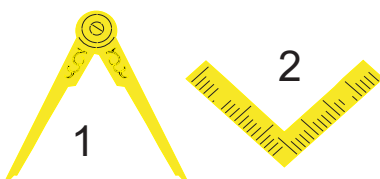
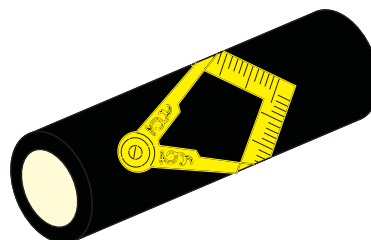


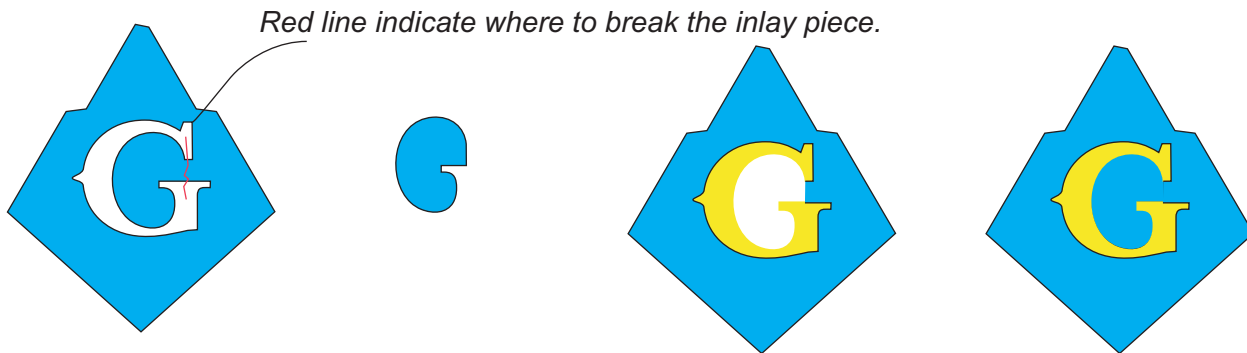
Illustration Nr 1



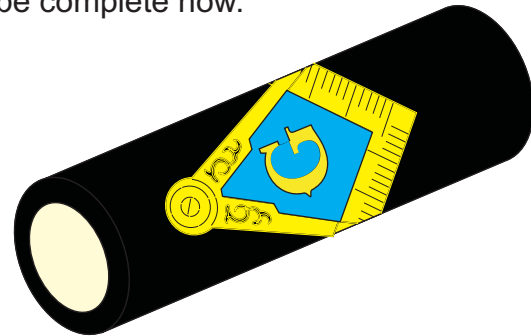
Barrel with inlay pieces

Step 4:

Take the blue piece and break inside part of the "G" as per illustration. Now place the Yellow "G" into the opening and then place the small blue insert that broken off earlier.



Place that final piece into the barrel and the inlay would be complete now.



Barrel with inlay pieces

Step 5:

After all the inlay pieces are in place **REMOVE THE BRASS TUBE** from the barrel and then use small amounts of thin CA glue to secure all the pieces into place. Please **do not** soak the whole inlay with thin CA, try to keep the glue to the outer edges of each inlay piece and not in the laser detail lines which will be filled with black dust while turning and finishing the pen.

Step 6:

Cut the barrel to length but **do not use a Barrel trimmer** it will destroy/break the barrel and all your hard work. Use a disk sander or any other method that will not destroy your blank. Now you can glue the brass tube into place with a glue of your choice and let it dry completely before turning the blank.

It is important to sand the barrel smooth before you are going to use a skew or any other turning tools.

After the barrel is sanded smooth blow the sanding dust out of the laser detail lines and rub some black/dark wood dust into those detail lines. Use thin Ca glue over the whole inlay to secure all pieces into place before turning the barrel to size.

While turning the barrel to size you will notice that some of the laser detail lines will need some more dust filling just repeat filling it with dust and cover with thin CA and continue turning.

Good luck and if you have any questions please do not hesitate to contact me by email or phone. info@lazerlinez.com Tel: 770 891 2301