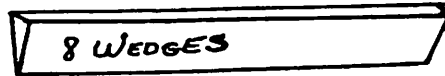


BARREL MAKING

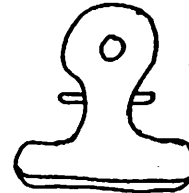
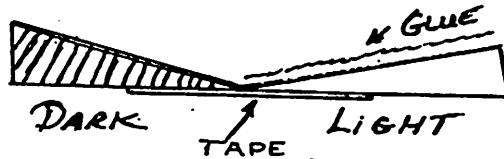
Barrel Making by Bob Graham



Cut eight (8) strips of wood into 22.5 degree wedges. For best effect use two woods of slightly different color. I cut 4 walnut and 4 mansonia.

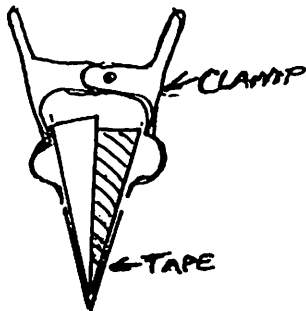


Glue them together 2 at a time. Using masking tape a little longer than the wedges, lay the masking tape sticky side up, then lay the sharp side of one wedge in the center of tape and then lay a wedge of the different color on the other side. Put glue on one side, smooth it out, and then fold and clamp together.

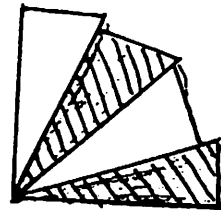


CLAMP

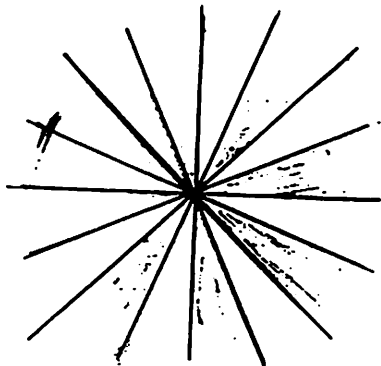
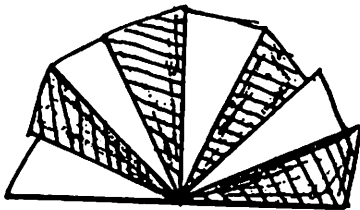
Make 4 of these assemblies, then repeat to make 2.



Put clamps close together.
Remove tape and clamps when dry.



Glue the two assemblies together, keeping sharp edge in line and colors right - you should now have something that looks like this - end view. Make sure that the bottom is flat, file or sand (a belt sander works very well). Cut into 2 pieces and glue together making sure that all lines come to center at both ends. Use tape to hold last 2 gluings, not clamps.



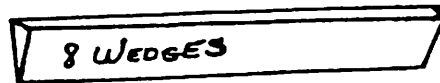
All lines should come together this way and you have the center marked for you. Using a four jaw chuck on your lathe, turn the end round at the tail stock. Now take the part and turn it around and mount in a three jaw chuck. Finish turning so that you end up with a straight cylinder.

continued next month.....

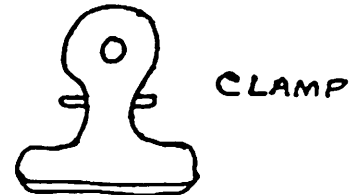
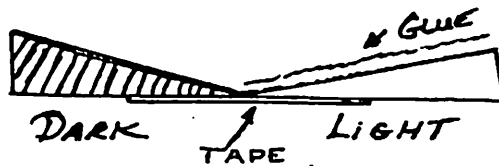
Barrel Making by Bob Graham

32

Cut eight (8) strips of wood into 22.5 degree wedges. For best effect use two woods of slightly different color. I cut 4 walnut and 4 mansonia.

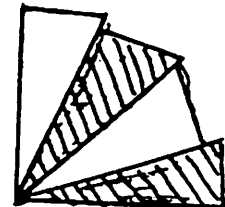
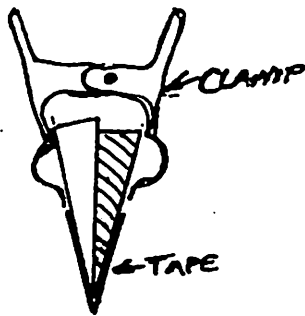


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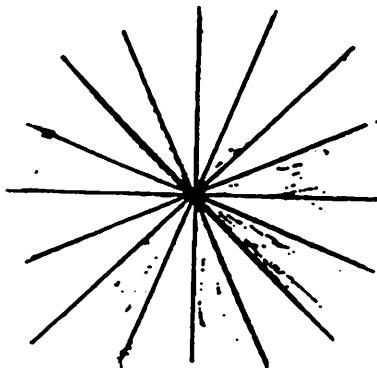
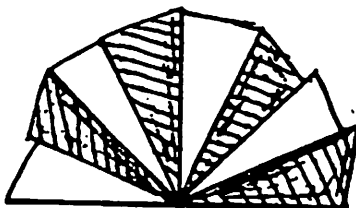
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continued next month.....