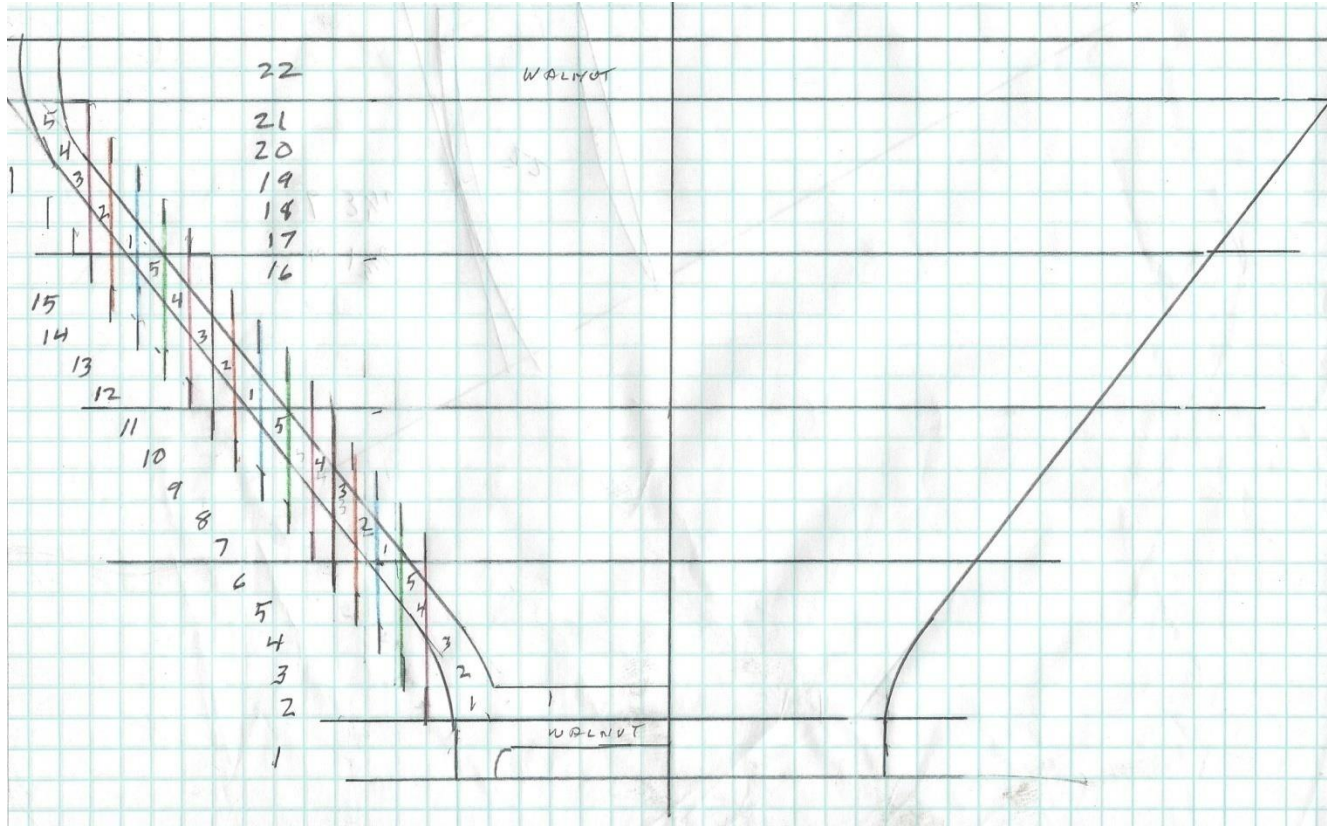


Bowl From A Board



Create a Design Drawing

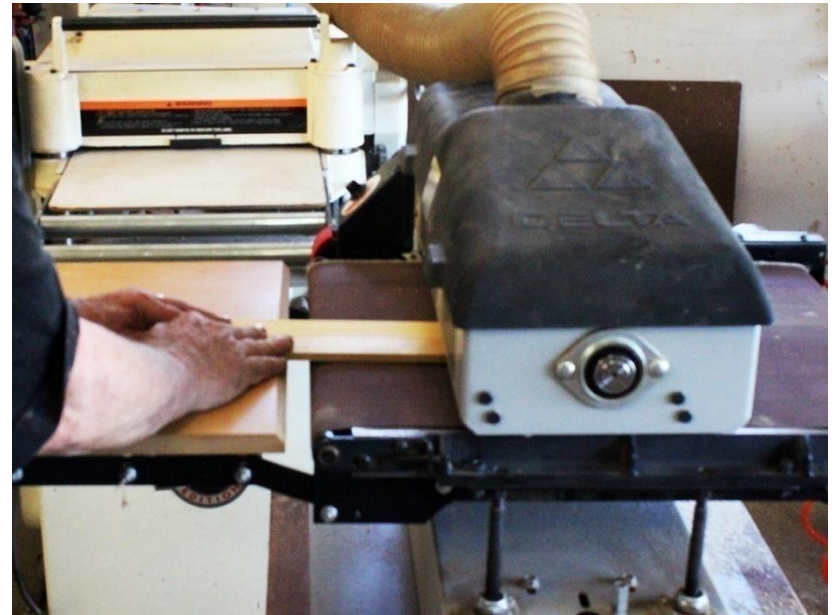


This design requires five slices off the board

Prepare Stock



Mill stock in a variety of colors and thickness all strips except the center are in pairs



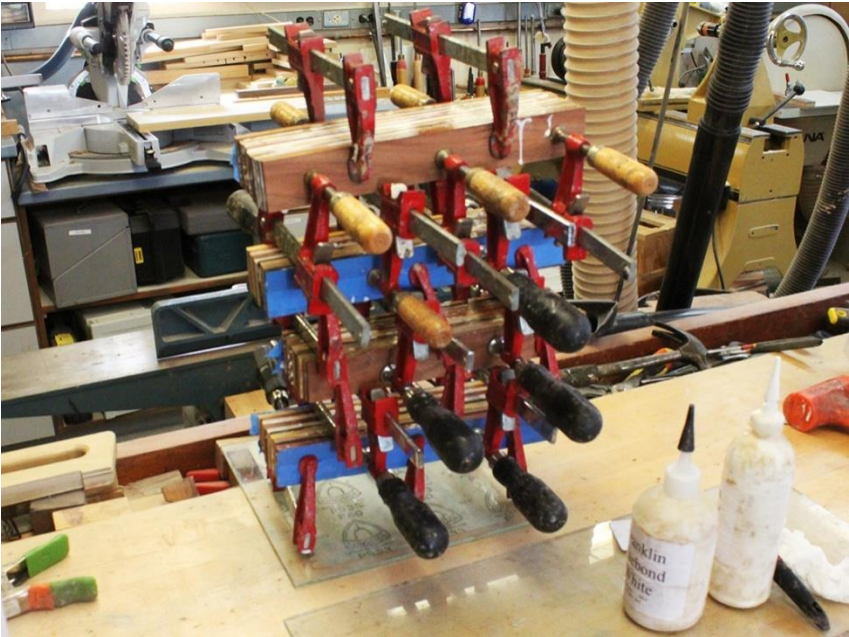
Surface sand for good glue joints

Arrange Stock

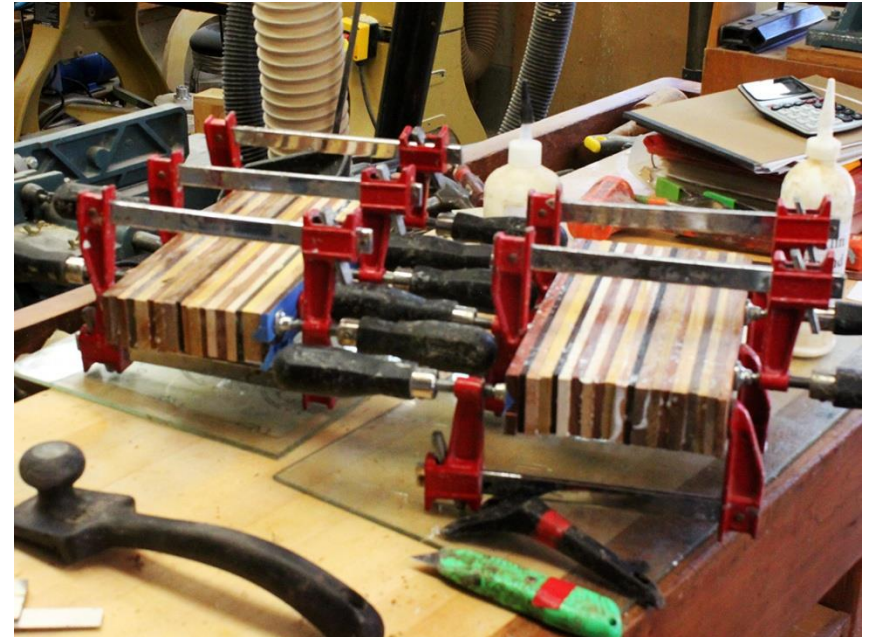


Arrangement is symmetrical around red center strip

Glue up the Board



Glue $\frac{1}{4}$ sections
of the board



Now glue half sections

Half sections could have been glued in one
step with better alignment on a glue up jig

Resaw Stock

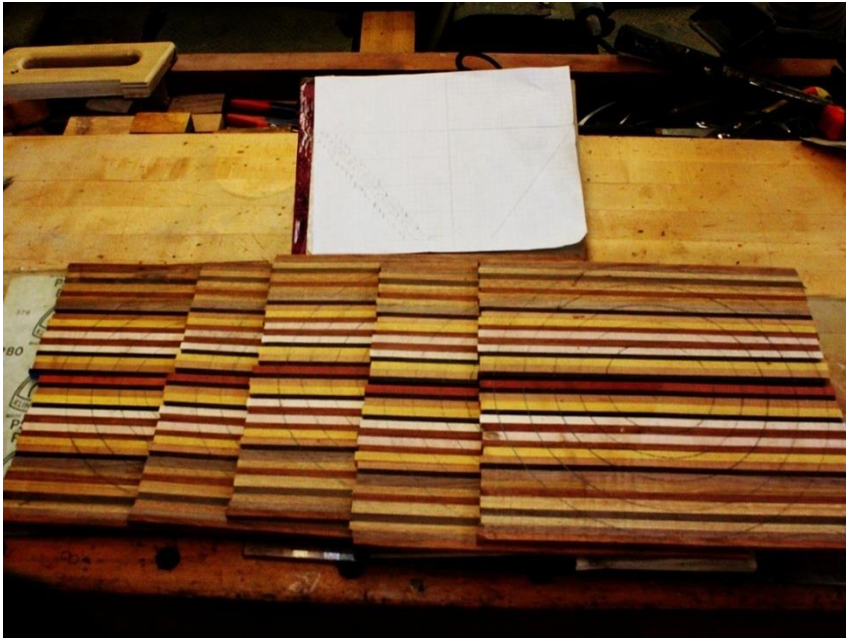


Plane one side flat
and joint the one edge



Set up band saw to yield the
number of slices required in
the design then resaw slices
off each half block keeping
them in order

Layout and Cut Half Rings

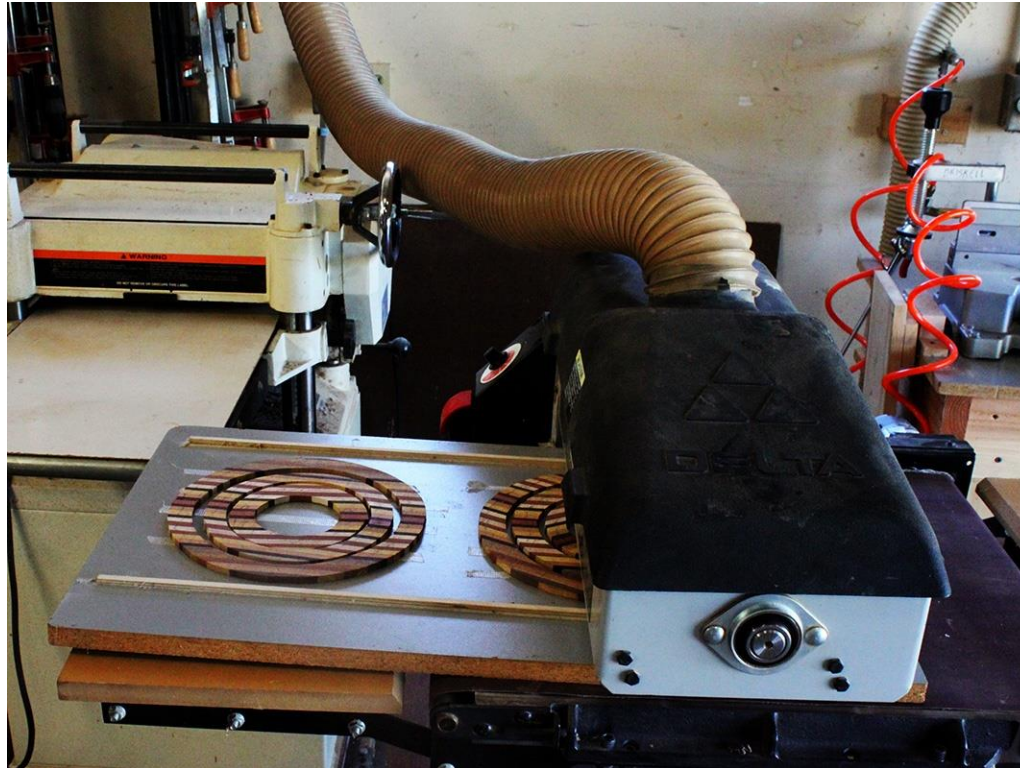


Transfer ring layouts
to boards



Cut out half rings then
glue into full rings

Flatten One Side of Each Ring



Rings are attached to carrier with double back tape

Start Assembly



Profile bottom layer and glue to waste block



After flattening first layer add second layer aligning grain

Continue Assembly



Flatten and true ring



Glue the next ring on making sure to establish desired pattern rotation

Repeat these two steps until all rings have been added

More Assembly



Continue adding layers
The rubber pad assures
even pressure



Blend new layer with
lower layers and flatten

Final Assembly



Finally we add the top ring



Finish turning the outside

Turn the Inside



Start turning the inside one or two layers at a time checking wall thickness as we go

Continue turning and checking wall thickness

Now We Start Sanding



Sand the outside thru
all the grits



Now do the inside

Finish



Complete Sanding and apply sanding sealer and lacquer then buff