

Club Meeting Minutes

Date: July 08 2023

Call to Order: 9:02AM

Attendees: 32

Chair: Jim Mencum



Meeting

The meeting was called to order at 09:02. There were 32 present including 2 guests.

- Jim Mencum announced that the demo at this meeting would be conducted Paul Hanaby (from the UK) showing a Goblet Demo
- Kim Huggins gave us the tentative upcoming demo schedule:
 - August 12- Janice Levi- Finials and Pyro
 - September- Open - Sawdust Session?
 - October- Rudy Lopez- Square to Round
- Janice can do an on-site demo of pyrography Friday 8-11 prior to her meeting demo and possibly on Sunday 8-13 after. There are a few slots left for Friday at this point. Cost would be about \$100 per participant. The session would be at the Emerald Coast Woodturners in Santa Rosa Beach- about an hour's drive. This will be a full day class starting at 08:00 with a break for lunch midday. Please reserve with Kim.
- Steve Rayburn said the Treasury Balance is good but he welcomes more contributions.
- Earl said that we still need additional camera and Zoom helpers.



Neil helps to fill our shops with wood and tools donated by members for the benefit of other members and of the club treasury

Show-And-Tell



Dale Heur showed a Black Walnut hollow form that he bored with a Forstner bit. The Top is Crepe Myrtle



Nathan McCollin was turning this Poplar bowl when it split. He used Walnut Bowtie inlays to join the halves





Jim Mencum showed a bowl that he turned from 10 Year old Magnolia, buffed and waxed.

Jared Sigler showed several pens & the lumber that became a table for the Forest Service



Ed Rose showed a segmented bowl with an unknown (perhaps Bloodwood) upper and Maple, Cherry and Walnut bottom segments. He found a chunk of Fig on his car after the last meeting- he turned into a beautiful hollow form. Finally he showed a Spalted Maple bowl. All were finished with wipe-on poly.



Bruce Pelton showed an inexpensive version of the Trent Bosch visualizer that uses a \$21.50 camera from Amazon. Ron Brown's hallowing stabilizer runs \$169 delivered. iPhone is used as a display for the system.

https://www.longworthchuck.com/index.php?route=product/product&product_id=409

Bill of Materials attached at newsletter conclusion

Demonstration

Paul Hanaby presented a demonstration of turning a wine goblet from Sycamore.



The blank was first turned to nearly round between centers and a tenon was cut to fit the chuck.



The end was squared and a central hole was drilled using a spindle gouge



Mr. Hanaby likes to use a ring gouge that he places below center at approximately 7 o'clock.



When he gets near bottom he uses the wide side of the gouge to form the bottom curve. He uses an inspection light to gauge wall thickness.



He will form the stem and base after sanding and finishing the goblet bowl and sides.



He turns the stem down in degrees stabilizing the bowl if needed with a styrofoam ball & live centre.



He then uses three sizes of file to cut the angled grooves rotating the piece by hand. He forms each side with the bead with small fine file before progressing to the larger more aggressive ones.

Hollowing Stabilizer and Camera

| Component | Net Cost | Size | Supplier | Vendor | ID# | Cost | Units |
|------------------------|-------------------|-----------|-----------------|-------------|--------------------|-------|-------|
| 1/2" Channel | 0.16 | 1 inch | Lowe's | Hillman | H11380 | 7.50 | 48 |
| 3/8" Aluminum Rod | 5.48 | 24 inches | Amazon | Richeson | 12238 | 27.40 | 5 |
| 1"x2" Aluminum Bar | 2.69 | 1 Inch | Amazon | Vernuos | T6511 Mill Stock | 21.49 | 8 |
| WiFi Camera | 21.49 | Each | Amazon | Newfun | Mini WIFI Wireless | 21.49 | 1 |
| M8 Setscrew | 1.20 | Each | Amazon | Hillman | 1609 M5-0.80x8 | 5.99 | 5 |
| USB-A to Micro | 3.54 | 10Ft | Amazon | Allun Micro | Micro USB Cable | 10.63 | 3 |
| Phone Desk Mount | 15.99 | Each | Amazon | SHAWE | Phone Holder | 15.99 | 1 |
| USB-5V Supply | 0 | Each | Junk Drawer | | | | |
| | \$50.54 | | | | | | |
| Hollowing Stabilizer | 169.99 | Each | Ron Browns Best | | MP4 2022 | 169.9 | 1 |
| | \$220.53 | | | | | | |
| Trent Bosch Visualizer | 826.25 | | | | | | |
| Trent Bosch Stabilizer | 369.38 | | | | | | |
| | \$1,195.63 | | | | | | |

You can find a PDF for the wall thickness gauge on our website .

