

NEWS LETTER – NOVEMBER 2021



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PATRON	Pat Thorpe	02 9524 2504
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NOVEMBER BIRTHDAYS

Keith Allen
Stan Bailey
Thomas Hill
John Jansons
John Moss
Malcolm Stewart
Frank Williams

A LITTLE REMINDER

- **ANNUAL GENERAL MEETING MAXI DAY 20th NOVEMBER 2021**
- *Tuesday nights have now returned.*
- *Members who have not replied to Frank Williams email reference your new shirt size could please do so by return email or by visiting the Cubby House (no cost to the members, a free shirt).*

Minutes Committee Meeting 15th November 2021

Meeting started 9.30am

Present: Keith Jones, Thomas Hill, Simon Hardman, Keith Moses, Trevor Simpson, Keith Allen, Graham Stokes, Barry Belford, Val Lipping, Steve Hooper, John Moss, Alan Pentecost, Phil Dean, Glenn Lavender

Apologies: Frank Williams, John Field

Minutes: Propose that the minutes of previous meeting held as taken as read:
Moved by Phil Dean Second by: John Moss

Correspondence in:

Shire Woodworking newsletter has been received, this has been posted for general reading currently on notice board.

4 x email request from Oyster Bay Cubby House Web site for new members

Treasury report:

October income \$364.19

Expenses \$189.80

We are in a good financial positive position for this financial year, full report will be available at this Saturdays AGM

Bunnings BBQ

Income – cash and EFTPOS - \$1,919.71 + Donations, one of which was \$50.00 due to Keith Jones good looks!

Membership payments are due:

Any Members can also pay via electronic fund transfer, EFTPOS or cash on Saturday Maxi Day / AGM Cubby House Turners and Woodies inc

Bank: CBA

BSB: 062186

Account: 10166587

Accepted by Keith Moses, Second by: Alan Pentecost

General Business:

John Moss: John has worked very hard to overhaul our new members training package which will be mandatory for all new members to undertake, this will be a 3 to 5 week (of a Tuesday night) program depending on the new members skill sets. Great job John, I have looked through the program and can see how much work has been put into this important program.

Simon Hardman: Signage has been approved and Simon and helpers will be working hard to have this up for AGM

New members are still increasing and all coming via Web site

Simon raised an important position which was approved at committee meeting 15/11 for safety

officers, this position will be added to the “positions vacant” at AGM to be filled, please consider putting your hand up if you can take on this important role.

Keith Moses: Has some donated timber for members to use, please check in with Keith re this.

Keith Moses also has some high end valuable timber which has been donated, we are looking at an auction for the timber and tools which will be on display at the AGM.

Simon is regularly updating data via www.oysterbaycubbyhouse.com.au, web site, please keeping check to see what’s new.

Alan Pentecost: Update general maintenance on machinery repairs / servicing

Important dates:

AGM: This Saturday – Maxi day 20/11 from 11.00am
Many positions need to be filled, so please try and commit to a position

We have another Bunnings BBQ opportunity for Saturday 11/12 if anyone can assist, please call Keith if you can help as we will need to make call asap
Cook classic stall and ticket sales – Sunday 12/12 please try and attend to support the Cubby House who will have a stall displaying toys for sale and members products

Keith Jones: called meeting closed 10.45am

PRESIDENTS REPORT

Well this is my last report as I am standing down as President after six years. I would like to thank everyone who has helped me out over this time. I hope the new committee gets the same help I got as President.

The A.G.M. will be held at 11am Maxi

Day 20th November. We will have tickets to sell for the Cook Community Classic and not a lot of time left to do so. So if you can buy some on Maxi Day that would help as it s the only fundraiser we will have due to COVIB.

Also we have a Toy Week from Monday 15th November to Friday 19th November. Sorry this is short notice.

Host for 20th November is Paul Higgins and the theme is Custon/Special Tools.

December Maxi Bay is our Christmas Day on Saturday 18th December. Host is Keith Jones and the theme is open.

For the last time,

Let’s keep turning or anything you want.

Thanks to all.

Keith Jones - President



LIBRARY UPDATE

The Art of SEGMENTED WOOD TURNING – A *step-by-step guide*.

This book by Malcolm Tibbetts, published in 2003, is an excellent book for those searching for design variations, techniques and inspirations in creating segmented turning either for the first time or more advanced. Malcolm states “for the turner with familiarity with woodworking machinery and at least basic lathe-turning skills, and you possess these minimal skills, and are ready to take woodturning in a new direction, then this book is for you.” He describes segmented woodturning as “polychromatic woodturning”.

The book contains 17 sections. Following the brief introduction, the early part of the book briefly discusses types of construction, tools, and safety. Section 5 is on the understanding of wood and details the importance of moisture content, wood grain orientation, then the choosing and preparation of wood.

As the title implies, there are Step-by-Step instructions and adequate colour photographs within each section of the book to assist those starting out. Section 6 outlines various glues and their uses which, in itself, I found useful as general information.

Section 7 devotes a large proportion of the book to Techniques, Tricks, and Shortcuts in producing accurate segments and the assembly thereof. The next section on The Design Process examines how a design is brought to the stage at which it can be drawn.

The remainder of the book, sections 9 to 16, covers items such as stave construction, building zigzag rings, miscellaneous tricks on oval bowls, mitring rings, etc., building an icosahedron, portholes, segmented rings etc., followed by his final thoughts.

A very helpful Appendix of mathematical formulae and charts on compound mitre angles for stave constructed forms make it relatively easy to arrive at the correct angle & shape of segments.

The back cover of the book, I feel, summarises the book as follows; “the art of segmented woodturning offers a boundless field for the creative turner. There are few limitations and the possibilities are endless. The challenge comes in the precision and inventiveness required to produce pieces of artistic merit. It has been said that in working with wood, there are only four factors to be considered: measuring, marking, cutting, and joining. Segmented woodturning brings these four into sharp focus as no other form of woodturning. Malcolm Tibbetts offers a step-by-step guide that gives the turner all of the tricks of the trade.” I am sure the book meets these criteria. It is well worth a look.

The book can be found on our library shelves as **Book No. 12.13.01**

There is also another book on segmented woodturning (book No.12.13.02 - Segmented Turning - A Complete Guide by Ron Hampton) as well as other books and magazines which contain segmented woodturning in part, so come and take a look and get ideas for your next segmented woodturning project.

I was pleased to see, that last Maxi-Day, a number of members (some new) either came to look, or borrow books. Keep up the good response and keep your librarian busy.

Good reading – Trevor Simpson

You call that a bowl?

In Austria, segmented bowl turning has moved up a notch.....
a very large notch!
My thanks go to Peter Andres for the turning, photographs and information.



1. Roughing down
2. Mounting
3. Outside cuts
4. Further outside cuts
5. ... more outside cuts
6. Inside cuts (note segments)
7. Where's the cleaning crew?
8. The proud team
9. Mmmm, now what?





Details of the giant bowl

Diameter: 4.01 m

Depth inside: 1.03 m

Depth outside (base to rim): 1.23 m

Girth: 12.6 m

Thickness of the wall: 16 cm

To hold in: 7,200 litres

Weight: 1200 kg

Volume: 2.56 m³

Kind of wood: Spruce (Pine)

Consumption of glue: 44 kg

Glue: Semparoc I 12 NV

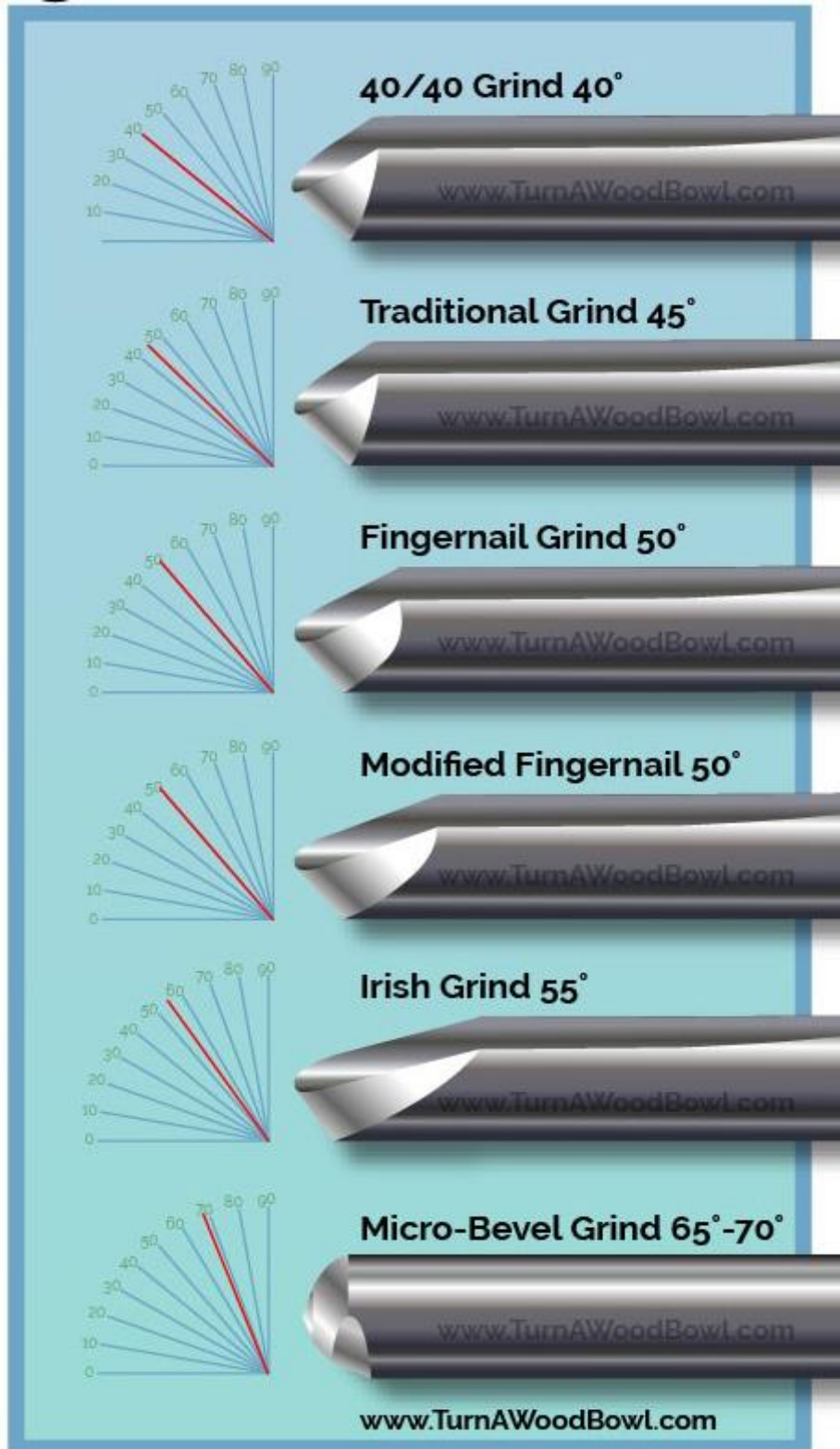
To glue the bowl: 430 hours

Single segments: 486 pieces

Parts of base: 10 pieces

Time to turning the bowl: 20 hours
(across 3 days)

BOWL GOUGE SHARPENING ANGLES



40-40 Grind – 40° (smaller cone-like tip)

Traditional Grind – 45° (wings slightly pulled back)

Fingernail Grind – 50° (wings width of flute)

Modified Fingernail – 50° (wings width of shaft diameter)

Irish Grind – 55° (wings two times tool diameter)

Micro Bevel Grind – 60-70°

TUESDAY NIGHT 2nd November 2021



Phil Dean



David Ross and Glenn Lavender



Simon Hardman



Allen Brooker



Simon Hardman and Glenn Lavender



Allen Brooker and John Moss



Allen Brooker



Glenn Lavender

EVENT CALENDAR 2021

Note: - The following information may be subject to change in date or content,
if in doubt contact a committee member.

November

- Tue 2nd Mini Night 5 to 9 pm
Wed 3rd Mini Day
Sat 6th Mini Day
Tue 9th Mini Night 5 to 9 pm
Wed 10th Mini Day
Mon 15th Committee Meeting 0930 hrs
Tue 16th Mini Night 5 to 9 pm
Wed 17th Mini Day
Sat 20th Maxi Day **A.G.M.**
Host - Paul Higgins
Demonstration - Custom/special
tools for jobs
Tue 23rd Mini Night 5 to 9 pm
Wed 24th Mini Day
Tue 30th Mini Night 5 to 9 pm

December

- Wed 1st Mini Day
Sat 4th Mini Day
Tue 7th Mini Night 5 to 9 pm
Wed 8th Mini Day
Man 13th Committee Meeting 0930 hrs
Tue 14th Mini Night 5 to 9 pm
Wed 15th Mini Day
Sat 18th Maxi Day – Host Keith Jones
Theme - Open
Christmas Party
Tue 21st Mini Night 5 to 9 pm
Wed 22nd Mini Day
Tue 28th Mini Night 5 to 9 pm
Wed 29th Mini Day