

# Crosscut



◀ Cut list optimizer and calculator software

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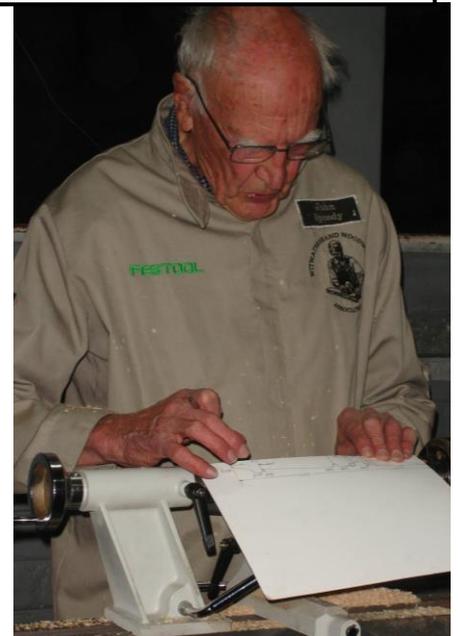
**Next Turners' meeting – Monday, 1<sup>st</sup> July 2024** from 18h00 at **Made in Workshop** – Topic - Peter Middleton will demonstrate the use of some turning tools that he makes. This will include a dropped point bedan.

**Next Main club meeting – Wednesday, 10<sup>th</sup> July 2024** from 18h00 at **Made in Workshop** – Router and router table demo by Graham Swallow.

New WWA Account number. **FNB 63026931287** – please make sure that your payment can be identified by adding your **full name**, perhaps cell number and **reason for payment**.

## News

**Turners' meeting. Monday, 3<sup>rd</sup> June 2024** from 18h00 at **Made in Workshop** – Turning table legs – from square to round – Herman Potgieter and John Speedy. Herman gave some background and John demonstrated the process. He showed how to mark out the important features using a card with a half section as a story stick (see right). He then showed how to cut grooves with a skew chisel. This is important for making a clean transition from a square section to the round leg, which he showed next. He showed how to mark out the key features and how to turn those to size. The curves were then filled in by eye between the key



features.

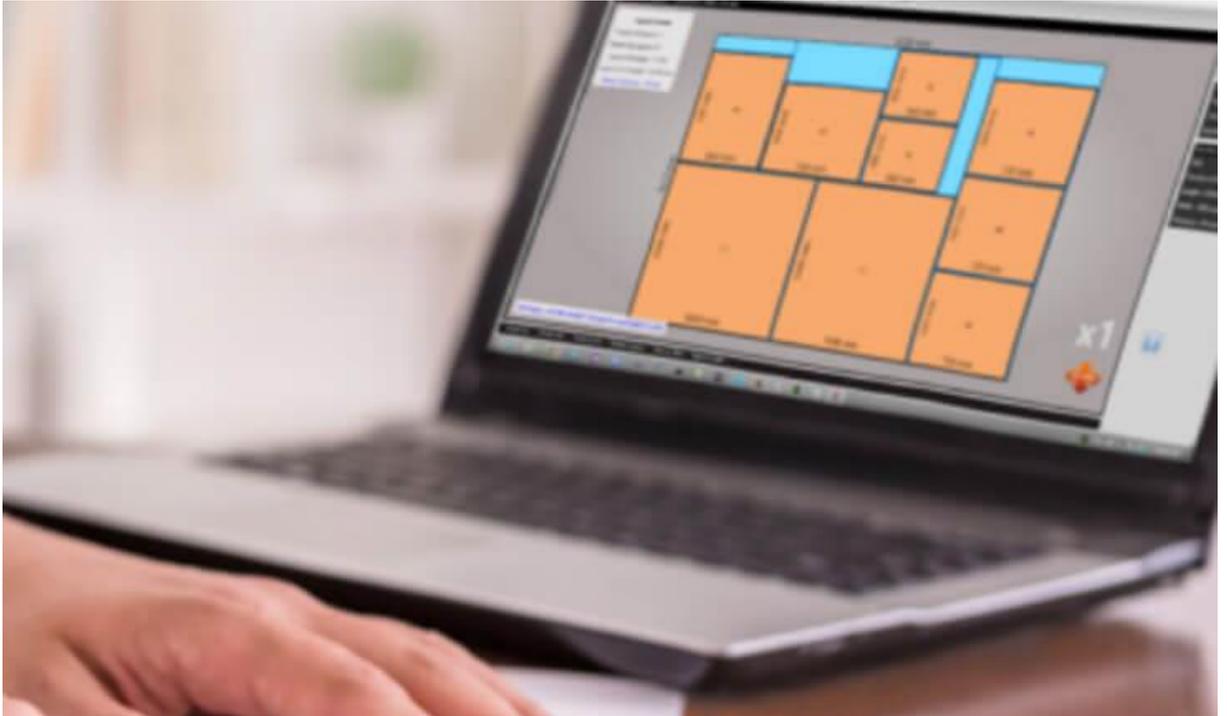
The finished leg is shown on the right. You can see the important square to round transition at the top. The picture on the left shows how our new camera gives a detailed view on the TV screen above John' head, as he shows how to cut in with the skew.



**Main club meeting – Wednesday, 12<sup>th</sup> June 2024** from 18h00 at **Made in Workshop** –Software tools to support cabinet making for the

design and costing of projects – by Graham Swallow. Graham demonstrated the use of MaxCut software, specifically the community edition which is free to use, albeit with some restrictions.

The business edition requires a monthly subscription (\$20-), which is justified for professional use, but perhaps not for the casual user. (See [maxcutsoftware.com](http://maxcutsoftware.com) for more information.) The program is intended for cabinetry made from sheet goods – typical kitchen and household cupboards. Graham showed how to enter material types and pricing; and then how to create a project with components made from the materials. Once all the components are entered, the program generates a cut list and panel cutting diagrams that optimise the use of material. It can also generate costings to allow quotations that include edging lengths, cutting charges and material costs. The cut lists can be sent to the board supplier for cutting and edging to eliminate errors and for accurate costing. This image (from their web site) shows a panel cutting diagram.



The program allows standard cabinets to be defined and reused across projects, which saves time and avoids errors. Additional components that are not sheet goods can also be added and included in the costing.

**Reminder - New WWA Account number.** Due to ongoing difficulties in changing signatories and poor service from Nedbank, the committee resolved to change banks. Anesh, our treasurer has opened an account with **FNB** and requests that all payments be made into this new account: **63026931287** – please add this to your beneficiaries list. Please make sure that your payment can be identified by adding your **name**, perhaps cell number and **reason for payment**. Annotations such as “annual subs” or “WWA shirt” without your name are not helpful – Anesh will not be able to trace your payment. Please note that the **Nedbank account will be inactive from the 01<sup>st</sup> April 2024**, so any funds paid into the Nedbank account may be forfeited.

#### **Access times for **Made in Workshop** for WWA members :**

MiW times for WWA members are as follows

Monday, Thursday, Friday and Saturday 9AM to 12AM. However please take note of the following: WWA members CANNOT just arrive at MiW and use machines unless they have booked them with MiW. This refers to the bookable machines such as the panel saw, thicknesser/planer, drum sander, spindle moulder as well as CNC machines of any kind. This applies only the woodworking machines. The other machines require the purchase of a membership at the monthly (30 day) rate – which is a good rate anyhow.

Machines such as the bandsaw and the Triton router table need no booking.

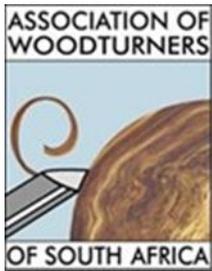
Henry also requires that all the major machines may only be used if the WWA member is familiar and fully understands the importance of the correct and safe use of these machines. Speak to Graham regarding training and qualification to use machines.

Bookings can be made during office hours of 8h00 to 17h00, weekdays by contacting one of these numbers: Henry – 083-269 9505; Josh – 083-768 7853; or Trenton – 081-365 6039

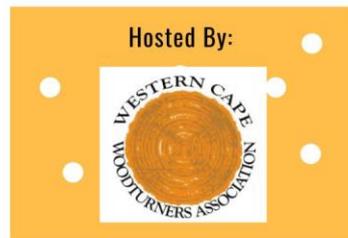
**Schedule for Regular Events at **Made in Workshop****

1. Second Saturday of month at 9h00 - Herman – all things turning related – 083 631 0501  
[hermanpotgieteresq AT gmail.com](mailto:hermanpotgieteresq@gmail.com)
2. **Show & Tell** meetings are held at Hardware Centre every Friday Morning at 09:30. All WWA members welcome. Contact Eugene on 0824953394 or [eugene@antlerfin.co.za](mailto:eugene@antlerfin.co.za)

This list is subject to change, so please consult your *Crosscut* each month for any updates.



**AWSA Annual Symposium.**  
The date and venue for the 2024 AWSA symposium have been announced. It will take place at the Northlink College, Tygerberg Campus in Panorama, Cape Town from the 20 to 23 September 2024. The main demonstrator will be Phil Irons who is a regular visitor to Cape Town. There will be a main demonstration room as well as two break-away rooms with demonstrations, so there will be a lot to see and take in.



**Makita Sliding Compound Mitre Saw –**

Raffle tickets – there are still tickets available, one per member, after which, it will be thrown open and members will be able to buy more than one ticket.

This is a laser guided sliding compound mitre saw – capacity 91 x 310mm, able to cut both bevels and mitres, 260mm blade, electric blade brake for greater safety.



100 TICKETS

R100 PER TICKET

ONE TICKET PER MEMBER

NUMBERS ALLOCATED AS THEY COME IN