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TUTOR'S COMMENT

Covid precautions are slowly being removed but mask wearing indoors remains in place for the time being. Please continue taking this precaution until advised otherwise.

**Whole-club challenge:** Congratulations to the "Handled basket" prize winners. Heaps big thanks for giving it a shot and supporting the ongoing challenge activities.

The Wednesday team have already written a list of possible challenges for the next whole-club activity. Watch this space

Raffle Prize: A super-slab of root stock Kauri wood. \$2 per ticket or three tickets for \$5. Drawn when remaining tickets are sold.

Yayyy! All our SATURN lathes are now up and running.

If you have not used one of our Saturn lathes you **MUST** have some prior training before attempting a turning project. OK your training starts by reading this week's blurb section of this TT "The SATURN LATHE"

Cheers **CLIVE**

Terry Scott  WOODTURNING 

Woodturner: Woodturning Lathes Tools and Accessories

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RICHARD shows the TUESDAY group his approach to off-centre turning.

Many thanks to **RICHARD JACKSON** for demonstrating his skills in this lactivity.

This was followed up by several members having a go at this form of creativity turning wood on the lathe. Maybe now there will be wobbly stemmed goblets being produced by some of the keen onlookers. Much appreciated **RICHARD**. Thanks for the most informative demonstration. I hope we can see more of your turning skills via demos.



Then It's men with a pen. (BILL and GREG)  
Hey look at our first shot at making a pen.  
Good work fellas.



**GRAEME's** home workshop projects has kept him busy turning out these little gems.  
Lots of oak wood used in the process.



**EBBIE** shows us his first-ever turning on a lathe. I reckon that big smile tells us he had fun doing it too.

## IMPORTANT MESSAGE from NAW

The **NATIONAL ASSOCIATION of WOODWORKERS** has just received information from CSC – NAW's discount management partner – that Bunnings and Noel Leeming will no longer be offering discounts to the general public. They will only provide the discounts on a "business to business" basis.

This is a great shame as I know many of you will have received very good discounts over time from both these suppliers.

There is a new supplier on board – PB Tech. They provide a wide range of "computer related" products or phones etc so well worth taking a look. I have personally used this company over several years and found the quality of the product to be very satisfactory.

If you haven't renewed your subscription yet, please do so as soon as possible!

**Peter Macrae**  
Membership Secretary

What you should know about our SATURN lathes. Please read this article to extend your knowledge about our new machines -  
**The SATURN LATHE** (essential reading for your training programme)

## **FEATURES:**

### **Intelligent control**

Easy to operate, the **NOVA Saturn is a DVR SMART lathe** and uses Adaptive Control™ Software. The intelligent computerized control assists you with your turning. It measures the weight of the workpiece and continually adjusts performance accordingly. It senses faults in the setup and advises of safety issues- such as chisel dig in and spindle lock. It then instantly shuts down power to the spindle.

### **High Torque/Powerful Motor**

Instant power when you need it. With its 1.75HP(110V) /2HP(220V), high torque motor powered by STRIATECH not only is it easy to convert to outrigger work for larger bowls, but the lathe also has the power and capacity to handle it with ease.

### **Faster, more efficient turning**

NOVA Saturn DVR Lathe delivers incredible turning smoothness with no belts or pulleys to cause the vibration. The DVR motor powered by STRIATECH is controlled by a computer which automatically adjusts the motor for optimal performance. With its solid cast iron construction, the Saturn is a very smooth and stable operator. The lathe's smooth operation allows it to run faster and efficiently, cutting down sanding time.

### **Stationary lathe capabilities in a compact workspace**

Incredible power in a compact working space, great for those who need all the workshop space they can get! The swivel head and articulated Outrigger Accessory means that turning even large bowls (29") you are still turning in the same compact working envelope.

## Exceptional Structural Strength

Solid cast iron throughout, trapezoidal, vibration dampening bed design, heavy duty Trimax triple bearing system.

## Greater Capacity

**16"/406mm inboard, 29"/737mm outboard** (using optional Outrigger Accessory) 24"/610mm Between Centers, fully extendable beds – (optional accessory)) 20"/508mm per segment to go as long as you like. Cost-effective and easy to add capacity.

## Plug n'Play

Easy to use, push-button electronic variable speed with forward and reverse.

## Safety Sensing

Computer control instantly cuts power to the spindle if it senses a chisel dig in, or if the spindle lock is on when wanting to turn the spindle.

## Power Saving

Smart computer-controlled motor only draws as much power as it needs for the project being worked on. The Striatech DVR motor can save up to 80% energy and emissions over conventional motors.

### IMPORTANT LEARNING

**You MUST know the function of each button.**

**Do not "fiddle" with the buttons hoping you've pressed the right one. Training will be necessary.**



### The SATURN LATHE

Note the outrigger accessory, which will enable turnings larger than 16".

The SATURN lathe is sold with its dedicated stand. (as pictured)

However our new Saturns are mounted on stands of different design.

Our lathe stands are really super-strong, sturdy and incorporate a tool rack.



**GARY** is currently on leave but it seems that his home workshop isn't.

Yellow-heart kahikatea and its amazing array of swirls, colours and grain lines give this lidded pot a special appearance.



**GRAEME** is a true wood turning explorer with a wide bank of techniques and skill applications.

Graeme's ever-present willingness to have a shot at new ideas has to be admired. "OK I'll have a go"



**A TURNING CHALLENGE**

Could you make something like this?