

Presidents Report

G'Day all Woodies,



Issue No. 229

July 2016

JULY EXPO:

Our 2016 Expo in Montville is now just a memory, and one may say not a very good memory. Our takings for the Expo were way down, less than half of the last two years which seems a real shame as so much work and effort went into putting it on. In looking at a post-expo analysis, there seems to be little doubt the Federal Election took a severe toll on our efforts with people feeling uncertainties about the future and influencing their decision to keep their wallets in their pockets. This is a general view of the situation of some commercial operations that I have spoken to recently; generally people are not spending that disposable income we depend on.

On a brighter side, congratulations to all the winners in the competition and a special congratulations to our Club winner, Hugh McKenna. Hugh's works of model art continue to amaze and delight. Also a special thanks to all members in contributing with their hard work in putting on the show. I have said in the past that it never ceases to amaze me how the contributions of members just happens at every one of our events.

Please note that the judge's critique on all competition pieces is available in the lunchroom.

ACCREDITATION & SAFETY RULES:

The accreditation & safety rules have been under review and the following documents have been revised:

- * Member's accreditation record (now updated in the accreditation files)
- * Authorized Accreditation Officers (displayed on the notice board)
- * Machinery Accreditation Rules &
- * Shed Operating & Safety Rules.

In doing this review, it has been noticed that some members have not signed the Shed Operating and Safety Rules. A copy of the Rules is supplied on page 5. Please print, sign and return this form to the Shed at your earliest convenience. (Copies are also availible at the Shed)

NEW SHED:

The planning for a new Shed is well under way with the design being chosen and priced. Our next job is to achieve grant funding for the project to proceed. This is a big project and as all members will appreciate, it will take time so I ask everyone to be patient and we will keep you up to date on our bid to gain grants.

SAWN TIMBER STOCKS:

With the influx of some good logs, our good quality timber stocks are building. This is thanks to the milling teams now producing good sawn boards to the new cutting pattern. The milling teams are doing a fantastic job and the results will show in the coming months when that product starts coming out of the kiln. I would also like to congratulate the milling teams for the tidiness of the log yard and milling operation in total. Waste disposal also is working well thanks to Hamish and his son's insatiable appetite for wood to burn.

NEW TOOLS:

The Guild has been on the receiving end of a very generous donation of a large Hegner scroll saw. This is a very robust machine and suitable for larger pieces due to the deep throat of the table. This now makes three Hegner scroll saws owned by the Club.

SHED REORGANIZATION:

Members will note some activity in the Shed in reorganization of some hand tools, clamps etc. Thanks to Rob Otto, Bruce Chapman, Terry O'Connor and others, this reorganization will help all members to find the right tool.

continued over.....

Official Newsletter of Blackall Range Woodcrafters Guild Inc. PO Box 150 Montville 4560 Web Site: www.blackallrangewoodies.org.au Email: newsletter.brwg@gmail.com She Presidents Report contiued.....

COMMISSIONS: I learnt a very valuable lesson this week; in doing a commission in wood for a client, I have always known one cannot get enough information about the client's expectations. I was asked to make a box for an antique pistol for a gun collector. Simple, one would expect so I tried to ask all the right questions like size (internal dimensions), type of wood (dark colour), finish (gloss, semi or satin), type of hardware (does it have to have a lock), etc. Armed with this info, the masterpiece was created and delivered. Well it was unacceptable and rejected! Shock and horror, it had rounded-off edges(pencil-round)! I would never have ever dreamed to ask if he wanted sharp edges or rounded over edges. Live and learn.

IN MEMORY:

It is with sadness that we report this month saw the passing of Ed Kruger (Membership # 159 - July 2003). You can see by Ed's membership number that he has been a long time contributor to the Guild. His wife, Marjorie requested a small family service to mark Ed's passing hence the funeral time was not distributed. From all the Woodie Family, we send out heartfelt sympathies to Marjorie. For all his friends in the Woodies, he will be remembered.

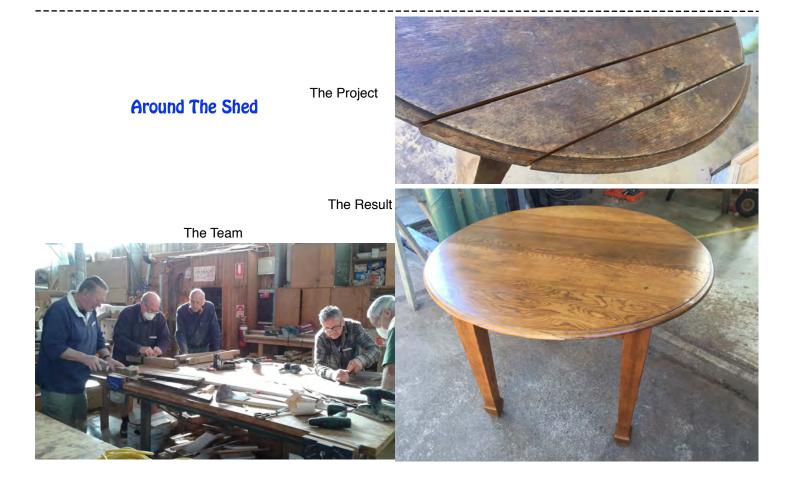
To all Woodies not feeling the best, look after yourself, get well and keep creating in wood.

Cheers, John Muller President. _____ Important Notice **X**

(From he who holds the purse strings!)

A very important date was lost in the excitement(or otherwise) of elections and brexits and expo's and I dunno what.....the start of the New Financial Year. We are all due to pay our subs for the next 12 months.

The cost of membership has once again been held at \$40 (\$45 for couples) and must be paid by August 19 if you wish to vote at the AGM on Aug 20th.

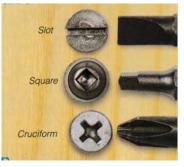


About wood screws:

The Egyptians and later, the Romans, though they invented many things, did not develop the screw. The first examples date from the 15nth century when early gunsmiths used them to fasten metal parts to wooden stocks. Screw making was a cottage industry, the threads filed by hand on blanks hammered out by blacksmiths. In 1760 English brothers Job and William Wyatt patented screw making machinery and screws with blunt ends came into wide use until 1859 when Cullen Whipple in America patented a method to make pointed screws.

Shank Anatomy of a Screw Cone and helical thread Gimlet point Captive piece Anchor piece

The slot head and screwdriver were universal until 1908 when Canadian Peter Robertson invented the more positive square drive screw and American Henry Phillips, the familiar cross shaped Phillips head. Robertson opted not to licence his more efficient design to other screw makers but Phillips did and the Robertson square drive screw is much less common today.



Whatever the head socket, muscle power was the only driving force until April 1969 when Makita in Japan produced the first rechargeable battery powered drill. The innovations of variable speed, clutch, forward and reverse made screw driving

not only possible, but universal around the world. The clutch particularly is important allowing the driving force to be adjusted to prevent "Cam out" or damage to the screw head which is unsightly and can lead to the screw having to be replaced for aesthetic reasons.

Safety Notes By Warne Wilson and Dave Banister



Please clean up your mess! Shed captains routinely have to spend extra time sweeping, putting tools away and picking up offcuts from benches and floors before they can lock up the Shed and go home.

Offcuts, power cables and general untidiness around the Shed can lead to trip hazards.

Use of personal protection gear, safety glasses, hearing protection and dust minimisation is improving, we are pleased to report, but some members persist in using routers, trimmers and router tables without any form of protection. Routers particularly are high revving, high decibel emitters in the high frequency range. The high frequency end of the human hearing range is vulnerable and easily damaged. If you hear ringing in your ears after router use, you have damaged your hearing.

If using a lathe, please use one of the acrylic face shields. The writer recently witnessed an incident in another Shed where a lamp base was being turned. It broke in the middle and the pieces flew. One was caught in the 'outfield' but the other hit the turner in the face. Luckily just a little skin, a bruise, and a fright, <u>but do not let it happen to you!</u>

Mind your back! Do not lift heavy objects including slabs by yourself. "The Woodies" are renowned for the way we help each other and lifting things is no exception. If you press on without asking for help you are actually breaking a club rule. Willing, friendly help is always at hand.

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By Graham Bradford



Repairs completed on Jet lathe. Bearings and V belt renewed. Headstock mechanisms on all Jet lathes lubricated. Pressure tank on toilet block water pump recharged and pressure differential switch adjusted. Spare 100 grit elements for Drum Sander prepared. Blade on Slab saw renewed. Replacement blades for Jet, Hafco and Laguna bandsaws purchased. Minor repairs to various power tools.

Maintenance Report

Points to Ponder:

Re the Drum Sander: The optimal cutting action and therefore surface finish is achieved with clean, sharp sandpaper, the correct selection of cutting depth to suit the grade of sandpaper fitted, and feed rate. With 80 grit sandpaper, the average grit size is $205 \,\mu$ m or $0.2 \,m$ m. The pitch of the depth adjusting screw is 1.5 mm, so a depth of cut of 1/8 turn equals approx. 0.2 mm. **A depth of cut greater than 1/8 turn is excessive and will decrease the life of the sandpaper.**

If a machine makes abnormal sounds when operating, tell the Shed Captain. Do not persevere operating it.

The machinery in the BRWG Shed belongs to you, me, and all members. It has been purchased with our money. If a machine is misused, it is our property being abused, and such misuse cannot be condoned.



Our "20th Anniversary" is being held at the Shed on Sunday 11 September 2016 - 11.30 am for 12.00 Noon. The cost of the function is \$10 per person. What do you get for \$10 you ask, well this is the meal of the century. You will enjoy a professionally catered spit roast with 3 meats, hot vegies and salads as well as birthday cake, tea and coffee and great camaraderie. We plan on a number of Dignitaries attending including both Federal and State members plus the Mayor and Councillors. A cash bar will be operating at very reasonable prices. Tickets will be on sale at the Club from 1st to 25th August. We do have a limit on numbers so get in early.



4/20 Kayleigh Drive

Maroochydore Qld 4558

Mobile: 0427 943 733 Phone: 5494 3733 Fax: 5494 3473 6 Lawyer Street, Maleny

BLACKALL RANGE WOODCRAFTERS GUILD INC SHED OPERATING AND SAFETY RULES

Name:

Membership No:

(Please Print)

- 1. No person who is not a financial member of BRWG is permitted to enter the workshop without the approval of the Shed Captain. Entry to the Office/Amenities area is permitted. Any visitor to the Shed is to be introduced to the Shed Captain.
- 2. No person is permitted to use any item of equipment or any tool without properly authorised and documented accreditation according to the BRWG Accreditation Policy.
- 3. BRWG equipment and tools are to be used only in accordance with the BRWG Accreditation Policy. Risk taking, carelessness or misuse of any item is prohibited.
- 4. The Shed Captain has sole discretion and decision-making authority for the daily operations of the shed and conduct of club members and visitors. Any appeal against any ruling is to be made to the President.
- 5. Any breakage, or requirement for repair, tool set up, replacement of consumables or relocation of any item of equipment is to be referred to the Shed Captain of the day. The Shed Captain will direct the action to be taken and by whom. There is no exception to this rule. A machine must be switched off and the power plug removed from its socket before any maintenance is undertaken.
- 6. If a member sees any person commit an act that could be considered risky, dangerous or not in accordance with the accreditation standards, he/she is to report the matter to the Shed Captain for action. The observer is not to intervene directly unless injury is immediately imminent.
- 7. No member is to take any item of equipment or any BRWG property from the Club premises without the approval of the Shed Captain or the President. The procedure for taking books, videos or DVDs from the library for home use must be followed and all items are to be signed in an out in the correct format.
- 8. All meeting fees and fees for equipment use, timber and other supplies are to be paid for at BRWG rates on the day. No IOU's are allowed or are to be noted in the day sheets.
- 9. Any work area occupied is to be cleaned up immediately work is completed, machines reset to nominal settings and tools returned to their correct locations.
- 10. Machines are to be turned off if the work place is left unoccupied for any time.
- 11. Items that might represent a slip or trip hazard are not to be left in access ways and walkways, and work in progress is to be safely stored leaving workstations clear.

Signed, understood and accepted by:

6 2016 Woodies Expo



BRWG Patron, Member for Glasshouse, Andrew Powell officially opened the Woodies Expo at Montville Hall along with President John Muller.









GOLD AWARE

A Division of Trafalgar Projects Pty. Ltd.

ACN 008 502 663

Unit 1	, 34 Page St., Kunda Park, Qld 4556
Tel	5445 2189
Fax	5445 6392
E.	admin@thestaircompany.com.au
Post	P.O. Box 5332 Maroochydore BC 4558

7 2016 Woodies Expo





Club Champion for 2016, Hugh Mckenna is congratulated by Andrew Powell and John Muller for his winning entry the Road Scraper he's holding.







ROGER LOUGHNAN

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Shee	d Times 8.00 - 11.30				
Monday	General Activities				
Tuesday	Turning & Carving				
Wednesday	General Workshop & Toys				
Thursday	Furniture & Joinery				
Friday	General Activities				
Saturday	General Act. & Demo's				





Who's Who in BRWG Inc. 2015 - 16								
Patrons - Andrew Powell MP, Mark Jamieson - Mayor SCRC and Cr Jenny McKay								
President	John Muller	0418 871 946						
Vice President	John Henderson	0481 339 814						
Secretary	Graham Beaumont	0449 081 092						
Asst. Secretary	Dave Edmond	5478 6932						
Treasurer	Brian Harris	5445 7921						
Asst. Treasurer	Lindsay Thomas							
Newsletter Editors	M Barrenger, G Beaumont, T Jorgens	sen 0408 437 375						
Website Editor	Vebsite Editor Dave Edmond							
Publicity Officer	Trevor Jorgensen							
Recruitment Officers Dave Banister, Lionel Tilley, Tom Black, Jeff Harrison, Frank McDonald								
Activity Officers Ray Curry, John Drew, John Clarke, Warne Wilson Dave Banister, Keith Muirhead, Brian Harris, Max Barrenger								
Safety Officers	Dave Banister, Warne Wilson							
First Aid Officer	John Drewe							
Events Organiser	Rick Vickers 0	408 663 842						
Shed Managers Graham Bradford, Bruce Chapman(0422 927 032)								
Amenity Officer								
House Officer	Hamish Borthwick							
Purchasing Officer Rob Otto								
Training Officer	Rob Otto							
Librarian	Brian Holdsworth, Max Barrenger							
Timber Management	John Holland, Ron Donald							

				Sł	ned Captain Ros	ter - A	ugust 2016				
Monday Tuesday		Wednesday		Thursday		Friday		Saturday			
1	John Muller	2	Dave Southern	3	AM Dave Banister	4	John Drewe	5	John Muller	6	Warne Wilson
•		-		ľ	John Henderson	1				ľ	
8	Lionel Tilley	9	Greg McCosker	10	AM Leigh Boynton	11	John Holland	12	George Blowers	13	John Henderson (Soccer)
					PM Keith Carter						(Soccer)
15	5 Dave Banister	16	Tom Black 17	AM Max Barrenger	18	Spike Bettega	19	Hamish B/wick	20	Keith Muirhead	
		10			PM Max Barrenger	.0		10		20	
22	Brian Harris	23	Bruce Chapman	24	AM Rob Otto	25	Ray Bryant	26	6 Dave Edmond	27	Graham Bradford
					PM Warne Wilson						
29	John Muller	30	Dave Southern 31	31	AM Max Barrenger						
25		50			PM John Henderson						
Shed Captain Roster - September 2016											
	Monday		Tuesday		Wednesday	Thursday		Friday		Saturday	
											Warne Wilson

	Monday Tuesday		Wednesday		Thursday		Friday		Saturday		
						1	John Drewe	2	John Muller	3	Warne Wilson
5	Lionel Tilley	6	Greg McCosker	7	AM Leigh Boynton PM Keith Carter	8	John Holland	9	George Blowers	10	John Henderson
12	Dave Banister	13	Tom Black	14	AM Rob Otto PM Warne Wilson	15	Spike Bettega	16	Hamish B/wick	17	Keith Muirhead
19	Brian Harris	20	Bruce Chapman	21	AM Dave Banister PM John Muller	22	Ray Bryant	23	Dave Edmond	24	Graham Bradford
26	John Muller	27	Dave Southern	28	AM Leigh Boynton PM Keith Carter	29	John Drewe	30	John Muller		