



Chatter and Catches

The Newsletter of the Carson Valley Woodturners

July 2008



President's Gouge

Our next meeting will be July 12th at Dave Rich's house. If you need directions please call Dave at 775-265-3099. Please try and bring a friend who might be interested in woodturning. We will have our usual show-and-tell session prior to the program. Our raffle is doing well. If you have a piece of wood or tool that you would like to donate, please bring it for the raffle! Thanks to Wayne Ferree who supplied the goodies for June's meeting.

Thanks again to last month's presenter, Mr. Chuck Lubin, who helped jump start the Christmas holiday season. I now have five ornaments ready for the giving.

Several of us participated in the Art Show at the CVIC Hall in Minden. We sold a few pieces, but did not break even with our registration fee. Thanks for the "Mushrooms", they were the hot sellers. We consider it a learning experience.

Wayne, Al, Bill, and myself met with representatives of the Carson Valley Arts Council this past week. The group owns the old Copeland Lumber Company building on 395 in Minden. We are trying to work out a mutual arrangement that would result in us holding our meetings in their building. Details will be discussed at our meeting.



This Month's Program

Our guest presenter will be Al Mason who will answer questions on segmented turning and show us some alternatives and variations. We will also have a show and tell which will be held prior to Al's presentation. Looking ahead, future presenters include Gene Choquette, Phil Donohue, and Mike Mahoney. Details will be published when they are available.

So You Think You're An Antique . . . ?

Do you want to have the biggest lathe on your block? The pictures below show a P. Pryibil #6 antique wood lathe. P. Pryibil was in business in New York from 1887 till his death in 1909. He sold a variety of woodworking machines with great success. This lathe will turn 17" on center. The wooden bed is 12' long, and you can make the bed longer if you want. Also, since the lathe is belt-driven, you might need a large waterwheel nearby. By the way, this lathe sold for \$20.50 on eBay on June 29th.



Richmond Woodturning Symposium Trip Report

This was one of the best symposiums I have attended. As I looked over the schedule of the day to figure out how to see everything, I tried to deduce how my wife exceeds the laws of physics so I too could be in five places at once, but had no success.

The convention center was great, and I never thought I would say this, so was the food. During the lunch break, the staff was ready to make you a fresh sandwich, pizza, hamburger . . . not soggy cardboard. The presentation rooms were large with plenty of chairs, good sound, and large viewing screens with three cameras on the presenter and lathe.

The presentations covered making lidded boxes, piercing a hollow form to illustrate negative space, textures, and color. They were turning bowls, boxes, hollow form vases, square bowls, multi-access shapes, texturing, and describing how to look at wood. The best vendor demonstrations were conducted by Stuart Beatty from England, Soren Burger from New Zealand, and a number of others.

The vendor’s area was a place for you to stretch your resolve to keep your money in your pocket. There were a number of lathes: Robust, One Way, and a couple I had not seen before. The lathes were all saying, “Take me home. We do ship!” There were two rose lathes, patterned after the real Ornamental Rose lathes, at a far lesser pricing. The wood varieties available were uncountable.

The gallery was beyond words. Check out the photos below. I took about 2-3 GB worth and another 2-3 GB of the presentations. – Paul Cote



Skewed Points

Ever wonder how fast those pieces of your almost-finished masterpiece are moving after that really annoying catch? As you may know from personal experience, the detached pieces can have disastrous consequences if you happen to be standing in the wrong place. The examples below provide the math to determine the miles per hour speed at the edge of the turning piece using the pen-and-ink method, and also the formula components if you want to use a spreadsheet such as Microsoft® Excel. - Bill Draper

Manual method: $MPH = (RPM * \frac{60 * \pi * D}{12 * 5280})$

Spreadsheet method:

	A	B	C
1	Lathe RPM	3000	<<enter RPM in cell B1>>
2	Item Diameter	16	<<enter piece diameter in cell B2>>
3	MPH at Outer Edge	142.80	<<enter formula in cell B3: =(B1*(60*PI()*B2))/(12*5280) >>

Product Safety Note

DeWALT Recalls Cordless Drills due to Fire Hazard

WASHINGTON, D.C. - The U.S. Consumer Product Safety Commission, in cooperation with DeWalt, announced a voluntary recall of the following cordless drills.

Name of Product: DEWALT Cordless Drills

Units: About 346,000

Manufacturer: DEWALT Industrial Tool Company, of Towson, Md.

Hazard: The trigger switch of the cordless drill can overheat, posing a fire hazard to consumers.

Incidents/Injuries: DEWALT has received 11 reports of trigger switches overheating. No injuries or property damage have been reported.

Description: This recall involves DEWALT individual cordless drills listed below:

Model #	Description	Date Codes
DC920	Heavy-Duty XRP™ 1/2" (13mm) 18 Volt Cordless Drill/Driver	200723 through 200742
DC930	Heavy-Duty XRP™ 1/2" (13mm) 14.4 Volt Cordless Drill/Driver	200625 through 200746
DC935	Heavy-Duty XRP™ 1/2" (13mm) 14.4 Volt Cordless Hammerdrill/Drill/Driver	200627 through 200746
DC936	Heavy-Duty XRP™ 1/2" (13mm) 14.4 Volt Cordless Hammerdrill/Drill/Driver	200635 through 200746
DC940	Heavy-Duty XRP™ 1/2" (13mm) 12 Volt Cordless Drill/Driver	200635 through 200746

The model number is printed on a sticker on the side of the unit. The date code is embossed on the bottom of the unit. Units stamped with an “M” following the date code have been repaired and are not included in this recall. The packaging of repaired drills has a green dot sticker near the UPC label.

Sold at: Wholesale distributors and retailers from about June 2006 through December 2007 for between \$180 and \$280.

Manufactured in: Mexico

Remedy: Consumers should stop using the drills immediately and contact DEWALT for the location of the nearest service center to receive a free inspection and, if necessary, free repair.

Consumer Contact: Call DEWALT toll-free at (888) 742-9168 between 8 a.m. and 5 p.m. ET Monday through Friday or visit firm’s Web site at www.DEWALT.com.



Woodturner’s Web Sites

[Woodworker's Journal](#) – If you subscribe to the magazine, you probably received an email recently announcing the new digital edition. In case you missed it, click the link to check it out. It is unknown whether digital is cheaper than paper though it seems like there should be a discount.

[Wood Species Pictures and Descriptions](#) – These pages are within the Wood Magazine® web site. They contain a somewhat small color picture of a sample of wood species showing color and grain pattern, and a good description that contains almost everything you might want to know about the species. Technical information, such as specific gravity and wood movement relative to moisture, is missing.

Do you have a favorite site to share with the members? Send it to the Newsletter Editor.

Tips and Techniques

Faceplates from 2 to 4 inches in diameter can be purchased from a variety of sources for \$20 to \$40 or more. However, you can make your own faceplates for much less - less than \$5 per faceplate. With nuts

that fit your headstock, and steel fender washers or flanges the size of the faceplate you need, you can build one to suit your specifications. You can weld it yourself, head to your local welder, or give Dave Rich a call and have the parts welded together. Do not forget to plan where you want to drill the holes in the washer so that you have space where screws can be inserted flush and separate from the weld bead. Better yet, drill the holes prior to welding, maybe 4 or 5 holes. A good weld is essential, and the larger the faceplate/washer the better! – Dave Rich

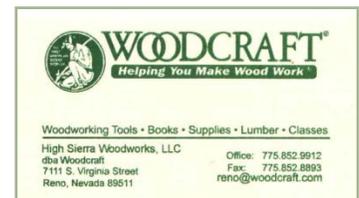
Wants and Disposals

FOR SALE: Powermatic Model 72A Cabinet Saw, 14" blade, 5 hp - 220v single phase, 8-10 yrs old, original owner - Malcolm Tibbetts (<http://www.tahoeturner.com>). Call 530-541-6135. Malcolm will make you a good deal.

FOR SALE: Wayne Porter and Dave Rich have large and small walnut blanks for sale. Contact them at the next meeting or call Dave at 775-265-3099.

Resources

The Carson Valley Woodturners wish to express our appreciation for the support provided by Woodcraft. Please visit their store for your woodturning and woodworking needs.



Dates to Remember

The Chicago Woodturners presents "Turn-On! Chicago 2008 Woodturning Symposium". The conference is located at the University of Saint Mary on the Lake, Mundelein, IL, and will be held July 25 - 27, 2008. The symposium features the finest demonstrators, artists and educators in the woodturning field and include: David Ellsworth, Alan Lacer, Binh Pho, Dick Sing, Steve Sinner, Curt Theobald, and Jacques Vesery. Admission includes all meals, including the Saturday banquet. On-site lodging is available. Visit: www.chicagowoodturners.com or call 847-412-9781 for more information. The flier for the event is at <http://www.chicagowoodturners.com/symposium/flyer.pdf>.

The Arizona Woodturner's Association will hold its third Desert Woodturning Roundup on February 6, 7, & 8, 2009 at the Mesa Convention Center, Mesa, AZ. For details please go to: www.desertwoodturningroundup.com.

Newsletter Editor's Request

Please send your newsletter contributions and suggestions for improvement to Bill Draper via cvwnews@charter.net no later than Monday of the week before the next meeting. The due date for the August newsletter is July 28th.

CVW Meeting Location and Directions

This month's CVW general meeting will be held in Dave Rich's shop on July 12th at 9 am. The address is 665 Rocking Horse Road in the Ruhenstroth area of Carson Valley. We all appreciate Dave's willingness to hold CVW meetings in his shop.

Carson Valley Woodturners' Officers

President: Dave Rich – 775-265-3099

Treasurer: Dave Colon – 775 783-8600

Vice President: Wayne Allen – 775-841-5561

Secretary: Al Mason – 775-266-4071