May 14 2016

9:00 to 11:30 AM

Eighth Meeting

Model Shipwright Guild of Western NY

Meeting Agenda:

Greeting and Introductions
 Roger Gaborski attended as a guest presenter. Lacy Smith, Bob Dowd, Bill Kolshorn, Bill Emerson,
 Tim Igoe and Chuck Baylis were present.

O CNC Machining Introduction & Methodology: Roger Gaborski 45 min Roger presented an excellent presentation on the types of CNC machines he investigated before purchasing his Shop Sabre 23 CNC machine and Aspire Software package. It is an impressive and near industrial mechanism with significant software tools to support preflight conditioning, modeling of the product and of course part machining. Roger related he has been climbing a fairly steep learning curve as the power is in the software tools and considering the manual is some 800 pages he has a ways to go. He has however made some pieces that were quite fascinating such as relief carving inside a dished out plaque, two art forms which displayed his ability to machine in both positive and negative "planes", lettering following an arc, inlay and the like.

Roger is sending a brief of his presentation that will be turned into a shop note for our user library. His presentation was appreciated by all and we are grateful for his effort and expertise.

Milling Tools and Techniques For the Modeler: Joe Lorenzo
 We deferred this discussion as time did not permit coverage. Instead the presentation will be turned into yet another shop note for our library.

A few members stayed to discuss Joe's recent purchase of a Byrnes table saw. Other members also have this tool so it made for a good discussion. Since the unit no longer comes with the micro fence adjustment Joe purchased the 12 inch linear i-gage and will attach it to the saw as depicted on the Model Ship World site. Standby for more on this.

Lacy has volunteered to bring in his Byrnes thickness sander next meeting for a similar show and tell.

A Unique Method to Simulate Tree Nails: Lacy Smith
 10-15min

 Lacy demonstrated his interesting way to simulate tree nailing using a modified soldering iron tip.
 He brought in a sample work piece to demonstrate the effect. It is quite convincing even compared to actual tree nails he had also installed on the sample for comparison.

He also brought in his partial model of the Niagara to show the tree nail treatment on a model. It is apparent Lacy is an avid modeler of notable talent. Excellent work Lacy. We will have him back. In the future to discuss this difficult model build.

- A Method to Make Realistic Model Flags: Bill Emerson
 Bill kindly deferred his coverage of the topic as we simply ran out of time. Thanks Bill.
- Feedback From A Meeting: Joe Lorenzo/Bill Emerson
 Joe was only able to highlight his meeting with Cliff Wiley this past week, again due to the absence of time. Attached is a quick summary. We will address this in the next meeting in June.
- Action Items From Prior Meeting(s)

0 min

- Journal Input: See above topic
- Group Business

10min

• Web Site ?????:See above topic

Given our inability to have a substantive conversation within the meeting I will strive to work on this off line with Chuck.

- Facebook ?????: See above topic
- ✓ Future Meetings;
 - ✓ June: Mike Vasile miniature figure painting. His topic is already developed and he will cover materials and techniques in a slide presentation format. His topic should last about 30 Minutes. Lacy will discuss his Byrnes drum sander. Another slot may be available...anyone?
 - ✓ July: July topics are TBA (need to hear everyone's thoughts).
 - ✓ August: Mike Kamish trip and visit w/Carlos Montalvao. Other topic(s) TBA
 - ✓ September: Bill Kolshorn is tentatively scheduled for this month speaking to his work on the "Sara B" scratch model progress.