

# Trompe L'oeil: Sculpting & Shaping Wood to Trick the Eye with Stephen Proctor June 8-12, 2020

## Tool List:

### Base set of items you probably always bring

- Ruler, tape measure, square, etc.
- Pencil (mechanical and old fashion wooden), nice erasers.
- A camera to record your steps and the overall process.
- Notebook for writing down all the important things that you will have forgotten when you get home.

### Safety Stuff

- Safety glasses, recommend the goggle kind. I hate it when I get sawdust in my eyes.
- Working gloves to protect your hands during rasping, etc. With the heavy use of grinders, the anti-vibration gloves would be especially nice if you have them.
- Face mask, you will be generating a lot of dust, protect your lungs.
- Hearing protection, the foam plugs should suffice.

### Tools

- Card scrapers, especially the curved shapes (round and goose neck) and whatever you typically use to sharpen them.
- Nicholson #49 & #50 file, a rat-tail file (a 6" Auriou is nice) and whatever assortment of carving rasp/files you have. If you have one, bring a card file to clean them.
- Carving gouges; #9 sweep (1/4", 3/8" & 1/2") and a #7 sweep (3/8" and 1/2"), the mallet you like to use and whatever you use to sharpen your gouges.
- Jack plane or bench plane for truing up the joints & glue seams.
- A right angle grinder, I recommend a variable speed grinder with a 5/8" arbor. Mine is Makita 9227 C.. it is a bit heavy but works the best. You should have a flexible rubber backer and a 36 grit sanding disc.Plus a 3M 8" adhesive disc. MSC# 84387703. Sanding discs of 80 grit to whatever you want to finish with. Variable speed is important. Bring other tools if you think they will be useful.
- Flexible backer pad for your angle grinder and 25 grit & 60 grit disc, several of each grit will be required.
- Straight Die grinder - one of the cheap ones from Harbor Freight will do, make sure it is fitted with a quick connect coupling. You want this for the Severance burrs, 1/4" shank.
- Severance woodcutting burrs, WB-LLB #12 cut DC. Call Paul De Wyse at 989-777-5500 ext. 246.

If you have something like the Proxxon grinder or one that uses the 2" grinder/carving disc, this size is nice for this scale of work. No need to go buy one just for this class. A King Arthur or Saburr Tooth needle round carving disc is really nice for this. They come in a couple of "grits". If you get just one, get the coarsest grit.

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