

Cindy Drozda

"The Fine Art of Woodturning"

P.O. Box 19065 - Boulder, CO 80308 - 303-449-7170 - cindy@cindydrozda.com - www.cindydrozda.com

Tool List for the Star Box

These are the tools that you will need to make this box:

Scroll Chuck that will hold about a 1 3/4"/45mm tenon
1/16" (1.5 mm) Parting Tool
1/2" (13mm) (or similar) Bowl Gouge (or round Carbide cutter)
Round Ended Scraper (HSS or Carbide)
Square ended scraper
3/8" Spindle Gouge
Live center
Sanding drum

You will also need:

Wood Blank for the bowl and lid (I used a side grain blank 4 3/4" x 4 3/4" x 3" thick (123mm x 123mm x 77mm))
Finial Blank (I used a straight grain blank 1" x 1" x 5" long (25mm x 25mm x 127mm)).
Jam Chuck Blank about the same diameter as the box blank
Jam Chuck Blank, with a hole through it, larger in diameter than the lid.

If you have them, here are more tools that are useful:

Vernier Caliper for scribing
Wall Thickness Caliper
Depth Gauge
Ruler
3/8" (10mm) Beading and Parting Tool
3/8" (10mm) Spindle Gouge with swept back grind
3/8" (10mm) Bowl Gouge
1/2" (13mm) 50/50 Negative Rake Scraper or other angled scraper
3/4" Arc Negative Rake Scraper
1/4" (6mm) Pyramid Tool
1/2" (13mm) Square Recess Finishing Scraper
Center Finder
Awl

Many different tools can be used to do the same jobs. It is not necessary to have all of these tools to make this project. Sometimes the tools we have determine what we turn.