

# Restoring the Herreshoff 12 1/2

## WoodenBoat School

The following is a basic set of tools that will serve you well for all manner of woodworking, boatbuilding, etc. While **only the highlighted tools are required for your course**, if you plan on continuing your hobby, this list can serve as a guideline for a good, basic set of tools.

If you are driving and you already have some of these, please feel free to bring them along. If you are flying, you can stick to the required list, and you may even be able to pair that down a little too.

We will be adding a section to the resources page on our website that talks about the tools in more detail and where you can buy them.

### **Safety**

Safety Glasses

Hearing Protection

Dust Mask

Close-toed Shoes

Work Clothes

Work Gloves

### **Edge Tools**

Low Angle Block Plane

Spokeshave

½" Chisel

¾" Chisel

1" Chisel

Rabbet Plane

#4 or #5 Smoothing Plane

Scrapers

### **Drilling**

Cordless Drill

Driver Bits

Twist Drill Bits

Fuller Bits

Brace and driver bits

### **Marking & Measuring**

16 or 24' Tape Measure

6' or 12" Combo Square

Pencil Compass

Bevel Gauge

Pens & Pencils

6" Pocket Rule

4" Adjustable Square

Pocket Calipers

Plumb Bob

Notebook

### **Cutting**

Japanese Pull Saw

Shinto Rasp

#49 Patternmaker's Rasp

Crosscut Saw

### **Course Specific Tools**

### **Holding Tools**

Needle Nose Pliers

Regular Pliers

Vise Grips

Small Clamps

### **Odds & Ends**

Small Claw Hammer

Mallet

Assorted Screwdrivers

Small Ball Peen hammer

Awl

Putty Knife

Small Adjustable Wrench

Utility Knife

Diagonal Cutters

Sanding Block

Sharpening Kit

Toolbox or Bag

