



TOOL LIST

BUILD YOUR OWN ECHO BAY SKIFF

W/ CLINT CHASE

The following is a basic set of tools that should serve you well for all manner of woodworking, boatbuilding, etc. While **only the highlighted tools are needed 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 any of these items (or more), please feel free to bring them along. If you are flying, you can stick to the required list, and pare it down as needed.

Safety

- Safety Glasses
- Hearing Protection
- Dust Mask
- Close-Toed Shoes
- Work Clothes
- Work Gloves

Edge Tools

- Low Angle Block Plane
- Spokeshave
- ½" Chisel
- ¼" Chisel
- 1" Chisel
- Rabbet Plane
- #4 or #5 Plane
- Carbide Scraper

Drilling

- Cordless Drills (2)
- Driver Bits (square)
- Countersink Drill Bits (3/32" and 7/64")
- Twist Drill Bits
- Fuller 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

Holding Tools

- Needle Nose Pliers
- Regular Pliers
- Vise Grips
- (2) 6" Quick-Grip Clamps

Odds & Ends

- Small Claw Hammer
- Mallet
- Screwdrivers (square, slotted)
- Small Ball Peen hammer
- Awl
- Putty Knife
- Small Adjustable Wrench
- Utility Knife
- Diagonal Cutters
- Sanding Block
- Sharpening Kit

- Toolbox or Bag
- Work Apron