

BEVIN'S SKIFF TOOL/SUPPLIES LIST

ASF Feb 2003

For use with Bevin's Skiff plans and kits available from Alexandria Seaport Foundation, P.O. Box 25036, Alexandria, VA 22313 703-549-7078 www.alexandriaseaport.org

1. Basic Tools Needed

Two Saw Horses 4' wide

Claw Hammer

Bucking Iron: four pound sledge hammer (preferably without the handle) or anything similarly massive (including rounded stones)

Hand Saw

Bevel Gauge

Combination Square

Chalk Line

Screw driver that accepts a #2 square drive bit (the bit is included in the kit)

Phillips head screw driver

Hand Plane (and a way to keep it sharp)

At least two 4" "C" Clamps

Hand Drill with bits to drill pilot holes and countersinks for #8 and #10 screws

2. Optional but Recommended Tools if you are building from the ASF kit

Battery Powered Drill (to drive screws and drill holes)

Nail Set (to help remove bent nails)

Pliers (to help remove bent nails)

Router w/trim bit (to trim bottom panel)

Disk/orbital sander (to clean and prep outside of hull for painting)

3. Additional Tools Needed if you are building from the plans and didn't buy the kit

Table Saw

Band Saw or Good Orbital Jig Saw (recommended but not absolutely necessary)

Hand Held Circular Saw

14' x 1/2" x 1/2" square Batten straight grained spruce or pine

4. Basic Supplies Needed if you are building from the ASF kit

4d finish nails

One straight 2" x 4" x 8'

Hand Cleaner

Paint Thinner (for clean up of polyurethane adhesive)

4mil Plastic (for gluing)

1 5/8" Drywall Screws two dozen

Latex, rubber or vinyl gloves

5. Additional Supplies Needed if you are building from the plans and didn't buy the kit

3 - 2" x 4" x 8' for making a work table with the saw horses

4' x 8' sheet of 1/4" plywood for work table top

10d common nails for work table assembly

6d Finish Nails for batten