

# 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](http://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