

1. Stem, stem knee, gripe: White oak sided 2-3/4", molded as shown; 5/16" thru-bolts. Optional: Lamination of white oak or mahogany as shown on Construction Plan. Laminates 3/8" thick, sided 2-3/4" finished.
2. Stopwater: 1/2" diam. soft pine snugly fitted.
3. Keel batten: White oak sided 4-1/4", molded 1-1/8". 5/16" drift and thru-bolts as shown.
4. Keel: White oak sided 2-3/4", molded as shown, 5/16" bolts.
5. Planking: White cedar or mahogany to finish 9/16" thick, fastened with 1-1/8" No. 10 flat head wood screws (FHWS from now on), two per plank per frame.

[Traditionally in yacht building yards the seams of planking 5/8" thick and under were caulked with cotton "wicking" (no relation to flat woven wick material for kerosene lamps) rolled into the seam with a caulking wheel. Caulking irons, cotton and wicking are sold direct by Jamestown Distributors, 28 Narragansett Avenue, Jamestown, RI 02835. Ph. 800-423-2520.]

6. Frames: White oak, sided and molded 3/4" and spaced on 6" centers.
7. Floor timbers: White oak molded as shown, sided 1" except 1-1/4" under engine beds. Drift and thru-bolts as shown, 5/16".
8. Bilge stringers and sheer clamps: Douglas fir sided 7/8", molded 1-7/8" and fastened to each frame with two 1-1/4" x No. 8 FHWS.
9. Deck beams: White oak molded 2-1/4", sided 3/4" except sided 1" at fwd end of cockpit. Fasten beams at ends with 1-1/2" x No. 10 FHWS to clamps. (Offsets for top of deck at center line of hull, approx. 27 foot radius, are shown on Lines Plan.)
10. Deck shelf: Spruce molded 3/4", sided to shape shown, set to deck camber with temporary braces until fitting of coamings. Edge fastenings thru planking with 1-1/4" No. 8 FHWS, thru heavy deck beam at forward end of cockpit with 2" x No. 10 FHWS.