



MATERIALS for NUGGET

Central Hull

Plywood (marine or exterior grade)
1/4" ply 10 sheets 4 X 8 for planking
3/8" ply 8 sheets 4 X 8 for decking
3/4" ply one sheet 4 X 8 for Rudder, Dagger Board, Stem, Jib cleat brace

Light weight boat building wood

1 1/2 X 4 22' long beveled per plans for keel
3/4 X 2 beveled per plan 44 lin ft ;chines
3/4 X 1 1/2 120 lin ft for deck, underdeck and coaming stringers
3/4 X 1 130 lin ft stringers for side and bottom, lower frame facing
3/4 X 2 70 lin ft for upper frames and deck beams
1 X 1 8 lin ft for dagger board case

Floats

1/4" ply 10 sheets 4 X 10 sides, tops, of Floats

3/4 X 1 80 lin ft deck stringers
3/4 X 1 3/8" 80 lin ft Float frames, deck beams
3/4 X 3/4" 80 lin ft intermediate stringers
3/4 X 1 1/4" 40 lin ft Float deck longitudinals
3/4 X 1 3/4" 40 lin ft Float keels

Spars (Note: If Spruce is used, dimensions must be net, if a stiffer wood such as Fir is used, finished dimensions (S4S) are OK)

2 X 6' 28' long for mast
2 X 3 13'3" long for boom (Spruce best)
4 X 4" 2 pieces, ea 14' long, for cross-arms
2 X 4" 2 pieces 8' long for shroud beams
1 X 3" " " " " " outside deck beams