

PENNY FEE

HULL MATERIALS LIST

Notes:

The more substantial softwoods work well for practically all parts: Douglas fir, larch (tamarack), yellow pine, Port Orford cedar/Lawson cypress, etc. Or lighter hardwoods: ash, mahogany, wych elm etc. Keel, gunwale rubbing strake etc can be oak, iroko, etc. Good clear pine is good for thwarts, sternsheets, and bottom boards.

Sizes are finished. Minimum extra is allowed for waste.

Moulds	8' x 4' x 1/2" plywood - 3 sheets		2440 x 1220 x 12mm	
Apron/Stem	2" x 4-3/4"	10'	50 x 120mm	3.0m
Skeg	1-1/2" x 1-3/4"	6'	40 x 150mm	2.0m
Transom, Knees	1-1/8" x 8"	18'	28 x 200mm	6.0m
Floors	1-1/8" x 3-3/4"	16'	28 x 100mm	5.0m
Keelson/Hog	1" x 4-1/2"	16'	25 x 115mm	5.0m
Keel	1" x 4"	9'	25 x 100mm	3.0m
Thwarts	1" x 8"	15'	25 x 200mm	4.5m
Riser Cleats	1" x 1-3/4"	15'	1" x 45mm	4.5m
Sternsheet Beam	7/8" x 2-1/2"	4'	22 x 70mm	1.5m
" Cleat	1" x 1-3/8"	3'	25 x 35mm	1.0m
Stanchions	1-1/8" x 2"	7'	28 x 50mm	2.0m
Gunwales	3/4" x 1-3/8"	45'	20 x 35mm	14m
Sternsheets	3/4" x 6"	36'	20 x 150mm	11m
Bottom Boards	3/4" x 4-1/2"	75'	20 x 110mm	23m
Gunwale Rub Str	5/8" x 1-1/8"	40'	15 x 28mm	12m
Centreboard case:				
Spacers	1-3/8" x 2"	3'	35 x 50mm	1.0m
Logs	1- 1/8" x 1-1/8"	7'	28 x 28mm	2.0m
Rails	7/8" x 1-1/4"	9'	22 x 32mm	3.0m
Cap	5/8" x 1-1/4"	4'	15 x 30mm	1.5m

PLYWOOD 5 sheets of 5/16" or 3/8" x 8' x 4' / 8 or 9mm x 2440 x 1220

EPOXY 10 lbs/5kg + fast hardener. Microfibres, silica, mixing sticks, pumps, syringes, gloves, hand cleaner etc.