

Wee Hunk Bill of Materials

DO NOT PURCHASE ANY MATERIAL UNTIL YOU READ THIS SECTION.

LUMBER: All lumber listed as 1" is "Four quarters" stock finished as full as possible. This will generally result in lumber 3/4" to 7/8" thick. All lengths allow stock for trimming to fit. We suggest grouping widths and lengths and re-sawing to size if a circular saw is available. This will result in a considerable savings on the lumber. Does not include material for console or bench.

Abbreviations used in the following are: Oak = white oak; DF = Douglas-Fir; Mahog. = Mahogany; PW = Plywood; MAR = Marine; EXT = Exterior.

ITEM	MATERIAL	NO. PCS.	SIZE
Corner Knee #15	Mahog. or DF	1 (makes 2)	2"x6"x2'6"
Breasthook#16	Mahog. or DF	1	2"x9"x12"
Transom brace	DF	1	2"x3"x3'
Inner sheer	Mahog.	2	1"x1-1/2"x17'
Outer sheer	Mahog.	2	1"x1-1/2"x17'
Sheer bumper	Mahog.	2	1"x1-1/4"x17'
Bottom battens	Mahog or oak	3	1"x3"x10'
Side batten	Mahog or oak	2	1"x1-1/2"x17'
Cleats at #10 & #12 junction	Mahog or DF	2	1"x3"x2'

Miscellaneous cleats	Mahog or DF	33 lineal feet	1"x1-1/2"
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PLYWOOD: See PATTERN SHEET FOR PLYWOOD LAYOUT.

"A" panel	DF PW MAR or EXT AA or AB	2	1/2"x4'x8'
OR Double bottom option	DF PW MAR or EXT AA or AB	4	3/8"x4'x8'
"B" & "C" panels	DF PW MAR or EXT AA or AB	4	3/8"x4'x8'
"D" panel	DF PW EXT AB	1	3/4"x4'x8'

SCREWS: Wood type, flat head, bronze or galvanized:

- 1" #8 = 1 gross
- 1-1/4" #8 = 4 dozen
- 1-1/2" #8 = 2 gross
- 2" #10 = 3 dozen
- 3" #14 = 1 dozen

NAILS: Ring type bronze boat nails - 1" #12 = 1 lb.

CARRIAGE BOLTS: Galvanized with nuts and washers - 5/16"x6" - 4 required

STITCHING WIRE: Copper wire 14 or 16 ga. - 50'

EPOXY RESIN:

- For gluing, applying tape, epoxy encapsulation, & resin putty. - Approx. 2 gals.
- For application of EXTERIOR fiberglass. - Approx. 3 gals.

MICROSPHERES: (or equivalent) - 2 lbs.

SILICA: - 1 lb.

BI-AXIAL FIBERGLASS CLOTH: 18 oz. or equivalent (Tape optional) 8 yds. - 50" width

FIBERGLASS CLOTH: For exterior sheathing - 6-8 oz. treated boat type. 11 yds - 50" width.