



3/14/2013

NEW BEDFORD WHALEBOAT PARTS LIST MS2033

PART #	ITEM	QUANTITY	DESCRIPTION/NOTES
BRITANNIA CASTINGS			
WP7401	Whaling Gun	1	
WP7402	Compass Bowl	1	
BRASS AND MISCELLANEOUS FITTINGS AND MATERIAL			
WP0993	Nails	50	
WP2462	Bow Roller	1	
WP0411	15/32" Belaying Pin	1	Tub oar crotch
WP0986	Brass strip 6"	2	for Gudgeon & Pintle Straps
WW9910	Bulldog Clips	10	Steel
WP0446	Photo Etched Plate	1 (100 parts)	Copper - Clench nails
WP0447	Photo Etched Plate	1 (29 parts)	Copper - harpoon & lance heads, Hatchet & knife blades
WP0448	Photo Etched Plate	1 (100 parts)	Copper - Clench nail rooves (washers)
WP0449	Photo Etched Plate	1 (8 parts)	Brass - Rowlock horns, mast hinge & mast straps
WP40203SEC	0.036" Dia. Wire	2 ft	Copper
WP40223SEC	0.028" Dia Wire	2 ft	Copper
WP40246SEC	0.024" Dia. Wire	2 ft	Copper
WP100K-04	1/16" x 4" Tubing	1	Aluminum
WP127K-12	1/8" x 6" Tubing	1	Pedestal material
WP125K-12	1/16" x 6" Tubing	1	Pedestal material
WP163K-12	3/32" x 6" Rod	1	Pedestal material
WP0567	12" x 18" Sail Cloth	1	Cotton
RIGGING LINE			
Note: Rigging line is Cotton/Poly mix. Stain line for other desired coloring.			
WP1241	0.008" Dia. Manila Hemp	5 yds	
WP1242	0.021" Dia. Manila Hemp	5 yds	
WP1244	0.040" Dia. Manila Hemp	5 yds	

WOOD DOWELS

Note: All dowels are Beech unless otherwise noted. Dowels are supplied in lengths as noted. Cut to length as required.

WP5100-24	5/64" x 6"	1	Boat hook pole
WP5101-12	1/8" x 18"	5	Waif poles, paddle looms, Boat spade handle
WP5103-18	3/16" x 18"	6	Pulling oar looms, lance poles
WP5104-24	1/4" x 18"	3	Mast & sprit, Steering oar loom

WOOD STRIPS, SHEETS, AND BLOCKS

Note: All wood is Basswood or Limewood (European Basswood) unless otherwise noted. Wood strips, sheets, and blocks are supplied in lengths as noted. Cut to length as required.

STRIPS

WP3602-24	1/32" x 1/16" x 22"	20	Frame laminations
WP3604-24	1/32" x 1/8" x 22"	12	Seam battens, stem laminations
WP3678-24	3/64" x 5/16" x 22"	6	Ceiling, cuddy boards
WP3679-24	3/64" x 1/2" x 22"	1	Upper keel
WP4647-24	5/64" x 1/2" x 22"	1	Lower keel
WP3619-24	1/16" x 3/32" x 22"	2	Gunwales
WP3623-24	1/16" x 1/4" x 22"	3	Outer thwart pads, risers
WP3624-24	1/16" x 1/2" x 22"	2	Bow/stern sheets, cap strip, section mold
WP3634-24	1/8" x 1/4" x 22"	3	Cap strip, section molds
WP3635-24	1/8" x 1/2" x 22"	1	Cap strip, profile mold
WP3666-24	1/8" x 3/4" x 22"	1	Thigh boards
WP3631-24	1/8" x 1/8" x 22"	2	Ribbands
WP3626-24	3/32" x 1/8" x 22"	2	In wales

SHEETS

WP4606-24	1/16" x 2" x 22"	1	Centerboard case sides
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BLOCKS

WP4646-24	5/8" x 5/8" x 12" Molding	1	Pine – Jig for steam curving planks
WP3695-24	3/8" x 1/2" x 6"	1	Cheek pieces
WP3643-24	1/4" x 1/4" x 6"	1	Mast step
WP3674-24	3/16" x 5/16" x 6"	1	Bow chocks
WP3640-24	3/16" x 3/16" x 6"	1	Preventer & standing cleats
WP3681-24	1/8" x 5/16" x 6"	1	Peak cleats

LASER-CUT WOOD PARTS

Note: All Laser-Cut wood is Basswood or Limewood (European Basswood) unless otherwise noted.

WP4607-A	<u>1/16" Thick Set</u> Oar Blades	1	6 parts
WP4607-B	<u>1/16" Thick Set</u>	1	

	Keg Parts		56 parts
	Centerboard		1 part
	Paddle Blades		6 parts
	Lions Tongue		1 part
	Rudder		1 part
WP4641-C-1	<u>3/64" Thick Set</u> Hull Planking	2	9 parts
WP4641-C-2	<u>3/64" Thick Set</u> Hull Planking	2	9 parts
WP4628-D	<u>1/8" Thick Set</u> Building Forms (others)	1	6 parts
WP4628-E	<u>1/8" Thick Set</u> stansion molds 1-5	1	6 parts (also includes 1 building form)
WP4628-F	<u>1/8" Thick Set</u> Keel	1	1 part

PLANS AND INSTRUCTIONS

WPPL2033-A	Plan, Sheet 1	1	1. Lines
WPPL2033-B	Plan, Sheet 1A	1	1A. Mold construction
WPPL2033-C	Plan, Sheet 1B	1	1B. Patterns
WPPL2033-D	Plan, Sheet 2	1	2. Hull
WPPL2033-E	Plan, Sheet 3	1	3. Whaling/boat gear
WPPL2033-F	Plan, Sheet 4	1	4. Davits, sail plan
WPPL2033	Parts List	1	
WP2033MB	Whaleboat Book	1	By Erik A. R. Ronnberg, Jr.

PLEASE NOTE:

To construct the row locks, as shown on page # 104 of the Whaleboat instruction booklet simply slide a brass nail through the photo- etched plate (A) and then through a 3mm brass sheave which will serve as the spacer on part (D). The entire assembly is then fastened to the hull as shown.

Instruction book; page 76 paragraph below fig 3-6, line 3, 1/32 should read 1/16

FORM WPPL2033