EMMA C. BERRY
PARTS LIST   MS2150

PART #	ITEM	QUANTITY	DESCRIPTION/NOTES

BRITANNIA CASTINGS 1 pack

PART #	ITEM	QUANTITY	DESCRIPTION/NOTES
WP5601	Anchor shank	1	
WP5602	Running light	2	
WP5603	Bow chock, right hand skewed	1	
WP5604	Bow chock, left hand skewed	1	
WP5605	Windlass barrel	1	
WP5606	Windlass purchase arm	2	
WP5607	Windlass brake rocker arm	1	
WP5608	Smoke pipe	1	

BRASS AND MISCELLANEOUS FITTINGS AND MATERIAL

PART #	ITEM	QUANTITY	DESCRIPTION/NOTES
WP0428	Large Eyebolts	6	
WP0411	15/32" Belaying pins	3	
WP0955	1/8" Split rings	35	
WP0993	Nails	50	
WP0435	27 Links/ Inch Chain	1 ft	
WP40244SEC	0.020" Dia. Wire	1 ft	
WP40224SEC	0.031" Dia. Wire	1 ft	
WP0888	1/64" x 1/16" x 12" Strip	2	
WP0889	1/32" x 1/16" x 12" Strip	2	
WP0986	1/64" x 3/32" Strip	1 ft	for chain plates
WPPL2000-T	Name / decoration	1	

DEADEYES, BLOCKS, AND OTHER WOOD FITTINGS

Note: All deadeyes and blocks are Walnut unless otherwise noted.

PART #	ITEM	QUANTITY	DESCRIPTION/NOTES
WP0339	1/8" Dia. Deadeyes	4	Use as bullseyes, drill out center
WP0340	3/16" Dia. Deadeyes	8	
WP0304	3/16" Single blocks	5	
WP0311	1/4" Double blocks	8	
WP0305	1/4" Single blocks	14	

RIGGING LINE

Note: Rigging line is Cotton/Poly mix. Black is for standing rigging. Manila is for running Rigging. Stain line for other desired coloring.

WP1210	0.021" Dia. Black	5 yds
WP1211	0.028" Dia. Black	5 yds
WP1215	0.040" Dia. Black	7 yds
WP1241	0.008" Dia. Manila Hemp	5 yds
WP1242	0.021" Dia. Manila Hemp	30 yds
WP1243	0.028" 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.

WP5106-24	3/8" x 24"	1	Lower mast
WP5104-24	1/4" x 24"	1	Boom
WP5102-24	5/32" x 24"	1	Topmast, gaff, & rudderstock

WOOD STRIPS, SHEETS, AND BLOCKS

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

STRIPS

WP3604-24	1/32" x 1/8" x 24"	22	
WP3660-24	3/64" x 1/8" x 24"	4	
WP3687-24	3/64" x 3/16" x 24"	40	
WP3613-24	3/64" x 1/4" x 24"	8	
WP3652-24	3/64" x 3/8" x 24"	3	
WP3618-24	1/16" x 1/16" x 24"	2	
WP3619-24	1/16" x 3/32" x 24"	2	
WP3620-24	1/16" x 1/8" x 24"	30	
WP3623-24	1/16" x 1/4" x 24"	3	
WP3626-24	3/32" x 1/8" x 24"	2	
WP3628-24	3/32" x 3/16" x 24"	3	
WP3631-24	1/8" x 1/8" x 24"	2	
WP3634-24	1/8" x 1/4" x 24"	2	
WP3666-24	1/8" x 3/4" x 24"	2	
WP3640-24	3/16" x 3/16" x 24"	6	
WP3641-24	3/16" x 1/4" x 24"	2	
WP3643-24	1/4" x 1/4" x 24"	10	Building ways timber
WP3651-24	5/16" x 5/16"x 12"	1	Bowsprit

LASER-CUT WOOD PARTS

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

WP4608-A	1/16" Thick Set	1	
	Forward Cap Rails		2 parts
	Aft Cap Rails		2 parts
	Stern Rail		1 part
	Forward Covering Boards		2 parts
	Aft Covering Boards		2 parts
	Boom Jaws		2 parts

	Gaff Jaws		2 parts
	Cabin Top Beams		6 parts
	Windlass Crossbitt		1 part
	Windlass Whelps		12 parts
	Stern Molding		1 part
	Tiller		1 part
	Mainsail Mast Hoops		12 parts
	Gaff Topsail Mast Hoops		7 parts
WP4629-B	1/8" Thick Set	1	
	Bulwark Stanchion Sets		17 sets (2 parts per set)
	Intermediate Deck Beams		6 parts
WP4611-C	3/32" Thick Set	1	
	Kingplank		1 part
	Wet Well Grating Panels		2 parts
	Mast Coat & Boom Rests		2 parts
	Side Horn Timber- Box Side Units		2 parts
	Windlass Bitt Set s		2 sets (2 parts per set)
WP4640-D	5/32" Thick Set	1	
	Keel-Skeg Unit		1 part
	Keelson Unit		1 part
	Stem		1 part
	Cutwater		1 part
	Sternpost		1 part
	Rudder		1 part
	Center Horn Timber-Knee Unit		1 part
	Transom Unit		1 part
	Large Deck Beams		13 parts
	Building Jig Parts:		
	Keel Support		1 part
	Keel Support Foot 1		1 part
	Keel Support Foot 2		1 part
	Frame Clamp Bar		1 part
	Frame Clamp Bar Legs		2 parts
	Frame Clamp Bar Feet		4 parts
WP4640-E	5/32" Thick Set	1	
	Frame Sets		25 sets (2 parts each set)
	Floors (each a different size)		9 parts

PLANS AND INSTRUCTIONS

WP2150MB	Instruction Manual	1	
WPPL2150-A	Plan, Sheet 1 of 4	1	Laser cut patterns
WPPL2150-B	Plan, Sheet 2 of 4	1	Hull construction
WPPL2150-C	Plan, Sheet 3 of 4	1	Hull & spar details
WPPL2150-D	Plan, Sheet 4 of 4	1	Rigging & sails
WPPL2150	Parts List	1	

NOTO: Mast step (sheet 2) and Rudder stock deck pad (sheet 1) are not furnished,
      need to by made by builder.