





















## ASISTANT GUIDE



- Please read the instructions carefully before you start to build your model. Take notes if needed. So, you may find out the materials and the tools those you need.
- Use model knife to take out the parts the plywood sheets. Do not take them out with hand!
- Change of temperature effects on plywoods quickly. So that, do not release the plywoods. Keep them on a flat surface by putting weight on them.
- You may stick together the wooden parts easily if you sand the brown areas caused by laser with sand paper.
- You should use super glue and white glue to stick together the wooden parts and use the super glue for metal parts.
- Building the keel of your model, before stick the frames, be sure the frames properly seated on the keel. Otherwise you can't build the body of the model rightly. Exactly be sure that left and right side of the frames are compatible and symmetrical.
- After building the keel of your model, before the covering, you should test the frame edges by a cover strip. You should sand with a piece of sandpaper the frame edges at the right degree to touch the strips on to the surface exactly. The curves are mostly the front and back side of the body.
- You should keep the strip tips in the bowl filled with water approximately one hour. So that you may curve the strips on the curves easily these are mostly at the end and the front of the hull.
- You should cover the strip starting from the top for each side symmetrically.
- You should cut the upper side of the strip when overlap occurs especially at the front curve of the body.
- To make equal the surface of the body that caused by planking, you should sand with a piece of sandpaper (Firstly you should use thick sandpaper, then you can apply thin sandpaper), . You should fill the gaps after this processing. You may use leftover strips for wide gaps and model putty for small gaps.
- If you don't want to appear wooden tissue of the body of your model body; first, apply filler undercoat then sand with a thin sandpaper to make it ready to apply putty. Apply putty whole body and sandpaper again. Apply one more coat filler undercoat and sandpaper. You should not use very thick sandpaper to sand the putty and filler undercoat. You should repeat this process until you get the results as you want. You should apply undercoat paint to find out if any mistake appears at the body. The body gets ready for painting after these applications. You may use model brushes for filler coating. In order to understand whether the materials (such paint, filler, undercoat, varnish, etc.) are compatible with each other, you should test on the unnecessary parts.
- Some of the model's logo, name or the number are produced from decal paper. You should keep them in a bowl filled with warm water for two or three minutes. You should apply them to their places while releasing from their paper. You may attach easily If you apply gloss varnish to the place before applying the decals. You may apply matt, gloss or satin varnish after this application preferably.
- You should keep your model away from direct sunlight, heat and moist to avoid deformation in the course of time.

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NO	ITEM	DESCRIPTION	SIZE	TYPE
1-2	2	Keel	4 mm	Plywood
315	13	Frames	4 mm	Plywood
16-17	4	Set square parts	4 mm	Plywood
18	3	Post houses	4 mm	Plywood
19-20-21	4	Front cabin parts	4 mm	Plywood
22-23	4	Front hold parts	4 mm	Plywood
24-25	4	Middle cabin parts	4 mm	Plywood
26-27	4	Back hold parts	4 mm	Plywood
28-29	3	Back cabin parts	4 mm	Plywood
30	1	Rudder	4 mm	Plywood
31	-	Glass	-	Clear sheet
32	62	Cover strips	1,65x5x720 mm	Basswood
33	1	Main deck	1,3 mm	Plywood
34	1	Back deck	1,3 mm	Plywood
35	85	Deck and cabin cover strips	0,5x4x380 mm	Ayous
36	4	Rudder hinges ( male-female )	-	3D print-out resin
37-38	4	Rail vertical laths houses	4 mm	Plywood
39-40-41	4	Base parts	4 mm	Plywood
42	10	Rail vertical laths-long	4 mm	Plywood
43	38	Rail vertical laths-short	4 mm	Plywood
44	34	Nails		Nails
45	2	Support parts of top rails	4 mm	Plywood
46	2	Houses of belaying pins	1,3 mm	Plywood
40 47-48-49	5		1,3 mm	Plywood
<del>17-40-49</del> 50	3	Rail parts Post connectors-large	4 mm	
51	3	<u> </u>		Plywood
		Post connectors-small	4 mm	Plywood
52	2	Laths	2x2,5x740 mm	
53	1	Bell	-	3D print-out resin
54	1	Rope	-	Yarn
5558	5	Entrance parts of back cabin	1,3 mm	Plywood
5962	24	Top windows of the cabins	1,3 mm	Plywood
63	1	Back hold lid	1,3 mm	Plywood
64	2	Middle cabin doors- left and right	1,3 mm	Plywood
65	1	Roof part of the middle cabin	1,3 mm	Plywood
66	1	Top part of the front hold	1,3 mm	Plywood
6770	14	Windows parts of the front hold	1,3 mm	Plywood
71	1	Roof of the front cabin	1,3 mm	Plywood
72	1	Door of the front cabin	1,3 mm	Plywood
73	1	Wire	0,5x1000 mm	Wire
74	4	Rail support parts of rope tie	1,3 mm	Plywood
75-76-77	4	Rudder deck parts	1,3 mm	Plywood
78	2	Hanger of lifeboats	Ready	Wooden
79-80	2	Back rail parts	1,3 mm	Plywood
8286	12	Chest parts of the front cabin	1,3 mm	Plywood
8792	8	Winch cabinet parts	1,3 mm	Plywood
93-94-95	4	Stand parts of the rudder wheel	1 mm	Plexy-glass
96	1	Rudder wheel	-	3D print-out resin
97	2	Row handle	Ready	Wooden

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VEGA PART LIST						
NO	ITEM	DESCRIPTION	SIZE	PART TYPE		
98	2	Row	Ready	Wooden		
99	50	Eyebolt	Ready	Metal		
100	4	Porthole	Ready	Metal		
101	1	Air entrance pipe	-	3D print-out resin		
102	2	Sheet for the chain plates	6x6 cm	Aluminium sheet		
103	1	4-hole ring-small	-	3D print-out resin		
104	1	4-hole ring-medium	-	3D print-out resin		
105	1	4-hole ring-large	-	3D print-out resin		
106	2	Anchor hangers	4x4x57 mm	Basswood		
107	1	Winch shaft	3x70 mm	Wire		
108	1	Winch gears	-	3D print-out resin		
109	2	Winch disc parts	1 mm	Plexy-glass		
110113	38	Winch parts-2 sets	1,3 mm	Plywood		
114	2	Winch stands	Ready	Wooden		
115	1	Stand of the winch handles	6x10x28 mm	Basswood		
116-117-118	3	Winch main parts	-	3D print-out resin		
119	2	Winch bottom parts	1 mm	Plexy-glass		
120	2	Winch arms	1 mm	Plexy-glass		
121	2	Winch parts	1 mm	Plexy-glass		
122	30	Hangers of the holds	Ready	Plexy-glass		
123	4	Double-head bollards	-	3D print-out resin		
124	2	Triple-head bollards	-	3D print-out resin		
125	2	Anchor	-	3D print-out resin		
127	-	Chain	120 cm	Metal		
128	1	Post laths	2x2x400 mm	Mahogany		
129	36	Belaying pins	Ready	Walnut		
130	2	Rope connector part of the bowsprit	1 mm	Plexy-glass		
131-132	2	Board lights	-	3D print-out resin		
135	6	Support parts of the post connectors	1,3 mm	Plywood		
136	1	Main post-bottom	6x9x450 mm	Dowel conic		
137	1	Main post-top	3,5x6x260 mm	Dowel conic		
138	2	Front and back posts-bottom	6x9x425 mm	Dowel conic		
139	2	Front and back posts-top	3,5x6x250 mm	Dowel conic		
140	3	Boom forks-large	Ready	Wooden		
141	3	Boom forks-small	Ready	Wooden		
142	68	Deadeyes	Ready	Walnut		
143	75	Single-hole blocks	Ready	Walnut		
144	25	Double-hole blocks	Ready	Walnut		
145	2	Nametag	1,3 mm	Plywood		
146	1	Bowsprit	5x9x300	Dowel conic		
147	3	Boom-bottom	7x165 mm	Dowel		
148	3	Boom-top	5x150 mm	Dowel		
149	1	Horizantal front post boom	5x210 mm	Dowel		
150	1	Horizantal front post boom	5x275 mm	Dowel		
151	1	Horizantal front post boom	6x300 mm	Dowel		
152	1	Horizantal front post boom	7x350 mm	Dowel		
153	60	Beads	Ready	Plastic		
S1S9	12	Sails	Ready	Fabriq		
F1	1	Lifeboat keel	1,3 mm	Plywood		
F2F12	12	Lifeboat parts	1,3 mm	Plywood		