

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.

BANDIRMA SHIP PART LIST V1.1

NO	ITEM	DESCRIPTION	SIZE	TYPE
1..15	15	Frames	4 mm	Plywood
16-16A	2	Keel parts	4 mm	Plywood
17	2	Rear blocks	4 mm	Plywood
18	2	Front blocks	4 mm	Plywood
19	1	Front deck	1,5 mm	Plywood
20	1	Middle deck	1,5 mm	Plywood
21	1	Back deck	1,5 mm	Plywood
22	-	Plank strips	1,6x5 mm	Ayous
23	-	Ground plank strips	0,5x4 mm	Baswood
23A	-	Wall plank strips	0,5x3 mm	Walnut
24	1	Funnel deck	1,5 mm	Plywood
25	1	Back bulwark part	1,5 mm	Plywood
26...26g	12	Bulwark parts	1,5 mm	Plywood
27	2	Front bulwark parts	1,5 mm	Plywood
28-29	3	Main bottom cabine	1,5 mm	Plywood
30	1	Captain cabine roof	1,5 mm	Plywood
31	-	Strip	1x1 mm	Baswood
31A	-	Laths	1x1 mm	Baswood
32	11	Small vents	-	3D Print-Out Resin
33	1	Captain cabine floor	1,5 mm	Plywood
34	13	Doors	Ready	Mahogany
35...38G	23	Winch 1	-	Plexyglass
37A	3	Winch axes	2x32 mm	Wire
37B	1	Winch axes	2X24 mm	Wire
37C	4	Winch axes	2x7 mm	Wire
37D	2	Winch axes	2x15 mm	Wire
39	6	Winch heads	-	3D Print-Out Resin
40...42D	24	Winch 2 and 3	-	Plexyglass
43	7	Captain cabine glasses	1 mm	Plexyglass
44	16	Back cabine glasses	1 mm	Plexyglass
45	-	Door glasses	-	Clear sheet
43A-44A-45A	6	Frame fixers	4 mm	Plywood
46A...46D	38	Windows and door frames	1,5 mm	Plywood
47...49	4	Captain cabine	1,5 mm	Plywood
50-51	3	Captain cabine balcony	1,5 mm	Plywood
52	1	Cabine back wall	1,5 mm	Plywood
53-54-55	6	Middle deck vent cabine	1,5 mm	Plywood
56	1	Wire	0,8 mm	Metal
57	1	Funnel	-	3D Print-Out Resin
60A	1	Funnel filter	-	Metal
61	1	Rear cabine part	1,5 mm	Plywood
62	1	Rear cabine part	1,5 mm	Plywood
63	2	Rear cabine doors	Ready	Mahogany
64	2	Rear cabine parts	1,5 mm	Plywood
65	1	Rear cabine roof	1,5 mm	Plywood
66	4	Vent lids	-	3D Print-Out Resin
67	1	Flag post	-	Wire
68	2	Large vents	-	3D Print-Out Resin
69	4	Lifeboat bases	1,5 mm	Plywood
70	2	Lifeboat keels	1,5 mm	Plywood
71	2	Lifeboat rails	0,5 mm	Mahogany
72	4	Lifeboat oars	0,5 mm	Mahogany
73	4	Lifeboat hangers	-	3D Print-Out Resin
73A	16	Single holed blocks	-	3D Print-Out Resin
75A...77A	6	Small hatch parts	1,5 mm	Plywood
75B...77B	6	Large hatch parts	1,5 mm	Plywood
78	16	Small portholes	-	Metal
79	11	Large portholes	-	Metal
80	1	Propeller	-	3D Print-Out Resin
82	1	Rudder	4 mm	Plywood
82A	1	Propeller keeper	4 mm	Plywood

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NO	ITEM	DESCRIPTION	SIZE	TYPE
83	5	Pins	-	<i>Metal</i>
84	1	Rudder closet block	-	<i>3D Print-Out Resin</i>
86	1	Rudder wheel	-	<i>3D Print-Out Resin</i>
87	1	Compass	-	<i>3D Print-Out Resin</i>
88	2	Grill hatches	Ready	<i>Wooden</i>
89-90-90A	10	Two sets small winches	-	<i>Plexyglass</i>
91	1	Bridge	1,5 mm	<i>Plywood</i>
92	2	Side doors-large	-	<i>3D Print-Out Resin</i>
92A	4	Side doors-small	-	<i>3D Print-Out Resin</i>
93	-	Stair side	1,5 mm	<i>Plywood</i>
93A	-	Step strips	1x3 mm	<i>Baswood</i>
94	2	Chain beds	-	<i>3D Print-Out Resin</i>
95	10	Double head bollards	-	<i>3D Print-Out Resin</i>
96	-	Chain	400 mm	<i>Metal</i>
99	3	Chests	Hazır	<i>3D Print-Out Resin</i>
101	2	Side walls	1,5 mm	<i>Plywood</i>
103	-	Bower middle strip	2x2 mm	<i>Baswood</i>
104	4	Reels	-	<i>3D Print-Out Resin</i>
105	10	Triple head bollards	-	<i>3D Print-Out Resin</i>
106	1	Front post	6x275 mm	<i>Dowel</i>
107	1	Back post	6x265 mm	<i>Dowel</i>
108	1	Front post boom	4x125 mm	<i>Dowel</i>
109	1	Back post boom	4x105 mm	<i>Dowel</i>
110	2	Boom connection rings	-	<i>3D Print-Out Resin</i>
111	2	Boom connction pins	-	<i>3D Print-Out Resin</i>
112	30	Eyebolts	-	<i>Metal</i>
113	2	Anchor hangers	-	<i>3D Print-Out Resin</i>
114	4	Anchors	-	<i>3D Print-Out Resin</i>
116	2	Light bottom parts	Ready	<i>Mahogany</i>
117	2	Lights	-	<i>3D Print-Out Resin</i>
118	2	Board light house	-	<i>3D Print-Out Resin</i>
119	2	Liferings	-	<i>3D Print-Out Resin</i>
120	2	Bells	-	<i>3D Print-Out Resin</i>
121-122	4	Base parts	4 mm	<i>Plywood</i>
123	1	Nametag	1,5 mm	<i>Plywood</i>
124	1	Flag	-	<i>Paper</i>
125	-	Rope	-	<i>Yarn</i>
126	-	Anchor rope	-	<i>Waxyarn</i>
-	1	Atatürk figure	-	<i>3D Print-Out Resin</i>
127	2	Ship's name	-	<i>3D Print-Out Resin</i>
F1...F5	5	Lifeboat parts	1,5 mm	<i>Plywood</i>
T1...T13	18	Rails	0,75 mm	<i>PVC sheet</i>