

ASTRAAL PART LIST V2.1

NO	ITEM	DESCRIPTION	SIZE	TYPE
1-2-3	3	Keel parts	4 mm	Plywood
4...12	9	Frames	4 mm	Plywood
12A	2	Extra frames	4 mm	Plywood
13...19	7	Frames	4 mm	Plywood
20	2	Keel parts back	4 mm	Plywood
21	2	Front blocks	4 mm	Plywood
24	-	Frames setsquares	4 mm	Plywood
25	-	Frames setsquares	4 mm	Plywood
26-27	4	Frame aligning parts	4 mm	Plywood
28...31	4	Hatch enter parts	4 mm	Plywood
32	2	Large hatch parts	4 mm	Plywood
33	2	Small hatch parts	4 mm	Plywood
34	1	Rudder	4 mm	Plywood
35	2	Frame aligning strips	4x4x740 mm	Ayous strip
36	1	Main cabine bottom	4 mm	Plywood
37	1	Main cabine guide part bottom	4 mm	Plywood
38	1	Winch bottom part	4 mm	Plywood
39-40-41	3	Keel nose parts	4 mm	Plywood
42	1	Keel bottom strip	6x6x670 mm	Basswood strip
43	160	Hull cover strips	1,7x5,5 mm	Ayous strip
44-45-46	3	Decks	1,5 mm	Plywood
47...51	10	Rail inside edge parts	1,5 mm	Plywood
52	4	Laths	2x2x550 mm	Basswood strip
53	3	Rail vertical laths inside	4x4x700 mm	Ayous strip
54	130	Deck cover strips	0,5x4x450 mm	Ayous strip
55-56-57	8	Hatch surrounding parts	1,5 mm	Plywood
58	1	Shaft pipe	5x160 mm	Pipe
59-60-61	4	Base parts	4 mm	Plywood
62-63-64	3	Main cabine walls	4 mm	Plywood
65-66-67	4	Main cabine wall supporting parts	4 mm	Plywood
68...71	4	Main cabine wall covers	1,5 mm	Plywood
72...75	4	Main cabine horizontal supporters	4 mm	Plywood
76	3	Captain cabine balcony supporters	1 mm	Plexy-glass
77-78-79	6	Rail top parts	1,5 mm	Plywood
80	1	Main cabine roof part	4 mm	Plywood
81	1	Main cabine balcony part	4 mm	Plywood
82	1	Top deck part	1,5 mm	Plywood
83	2	Captain cabine bottom and top frame parts	4 mm	Plywood
83 A	1	Captain cabine middle supporting part	4 mm	Plywood
84...87	4	Captain cabine wall parts	1,5 mm	Plywood
88	1	Captain cabine back wall part	1 mm	Flexible plywood
89	1	Captain cabine frame part	1 mm	Flexible plywood
90...94	6	Cockpit parts	1,5 mm	Plywood
95	2	Captain cabine doors	1,5 mm	Plywood
96	2	Captain cabine door handles	1 mm	Plexy-glass
97-98-99	4	Front cabine entering parts	1,5 mm	Plywood
100	7	Boat nametag on the base	1,5 mm	Plywood
101	1	Front cabine entering part	1,5 mm	Plywood

NO	ITEM	DESCRIPTION	SIZE	TYPE
102	2	Front cabine entering parts side	1,5 mm	Plywood
103	1	Front cabine door	1,5 mm	Plywood
104	1	Front cabine entering front part	1 mm	Flexible plywood
105-106-107	8	Front winch parts	1,5 mm	Plywood
108	2	Front winch parts	1,5 mm	Plywood
109-110	3	Stair parts	1,5 mm	Plywood
111	6	Step parts	1 mm	Plexy-glass
112	2	Cockpit panel legs	2x36 mm	Wire
113	1	Rudder wheel	-	3D Print-out
115-116	2	Control handles	-	3D Print-out
117	1	Gauge	-	3D Print-out
118	1	Gauge panel	-	Plexy-glass
119	1	Glass	-	Clear sheet
120-121-122	4	Post house	4 mm	Plywood
123	5	Main cabine doors	1 mm	Plexy-glass
124	1	Main cabine door	1 mm	Plexy-glass
125	6	Door handles	1 mm	Plexy-glass
126	1	Stair frame	1,5 mm	Plywood
127	1	Stair frame	1,5 mm	Plywood
128	1	Back Ladder	-	3D Print-out
129	29	Rail pins	-	3D Print-out
130	1	Fish line	0,4x3500 mm	Fish line
131-132	2	Captain cabine roof parts	1,5 mm	Plywood
133...136	8	Projector post parts	1 mm	Plexy-glass
137	2	Projectors	-	3D Print-out
139	2	Projector glasses	1 mm	Plexy-glass
140-141	2	Hatch lids	1,5 mm	Plywood
142	1	T pipe air conditioning	-	3D Print-out
143	4	Hull ports	1 mm	Plexy-glass
144	1	Front anchor bed	-	3D Print-out
145A	1	Anchor house-left	-	3D Print-out
145B	1	Anchor house-right	-	3D Print-out
146	3	Anchors	-	3D Print-out
147	2	Anchor chain stopper	-	3D Print-out
148	1	Main deck grill	Ready	Wooden
149	1	Top deck grill	Ready	Wooden
150	1	Front winch axle	3x53 mm	Wire
151	12	Cover strips	0,5x4x450 mm	Mahogany strips
152	2	Rail rope tying parts inside	1,5 mm	Plywood
153	4	Lamp arms	1x15 mm	Wire
154	4	Double-head large bollards	-	3D Print-out
155	4	Fairleads	-	3D Print-out
156	6	Pins	-	Metal
157	4	Lifeboat keels	1,5 mm	Plywood
158	4	Lifeboat base	1,5 mm	Plywood
159	1	Main winch axle	4x60 mm	Wire
160	1	Main winch	-	3D Print-out
162	1	Main winch middle part	8x26 mm	Pipe
163	2	Main winch parts	1 mm	Plexy-glass
164	6	Main winch parts	1 mm	Plexy-glass
165-166	3	Main winch base parts	2 mm	Plexy-glass
167	2	Main winch part	2 mm	Plexy-glass
168	2	Main winch parts side	-	3D Print-out
169	1	Main winch lever	1x25 mm	Wire

NO	ITEM	DESCRIPTION	SIZE	TYPE
170	8	Double-hole blocks	-	Walnut
171	1	Funnel	-	3D Print-out
173...176	10	Board light parts	1 mm	Plexy-glass
177	4	Lights	-	3D Print-out
178	2	Liferings hangs	1 mm	Plexy-glass
179	6	Lifering houses	Ready	Plexy-glass
180A	2	Lifering part	-	3D Print-out
180B	2	Lifering part	-	3D Print-out
181	7	Boat name letters	1 mm	Plexy-glass
182	1	Windmeter	-	3D Print-out
183	1	Wireless post	4x8x40 mm	Basswood strip
184	1	Wireless post top	1 mm	Plexy-glass
185	1	Wireless post bottom	1 mm	Plexy-glass
186	1	Compass	-	3D Print-out
188	13	Cabine ports	-	3D Print-out
189	4	Lifeboat hangs	-	3D Print-out
190	4	Lifeboat hang legs	4x71 mm	Pipe
191	4	Lifeboat hang houses	-	Plexy-glass
192	6	Captain cabine top ladder parts	1 mm	Plexy-glass
193	1	Propeller body	-	3D Print-out
194	3	Propeller pal	-	3D Print-out
195	8	Deck supporters	-	3D Print-out
196	5	Deck supporters	-	3D Print-out
197	2	Light bottoms	-	3D Print-out
198	3	Air conditioning pipes	-	3D Print-out
199	1	Front post	10x430 mm	Dovel strip
200	1	Back post	8x325 mm	Dovel strip
201	1	Front boom	8x260 mm	Dovel strip
202	1	Back boom	5x200 mm	Dovel strip
203	2	Boom connectors	-	3D Print-out
204	30	Eyebolts	-	Metal
205	15	Rings	-	Metal
206	7	Reels	-	3D Print-out
207	12	Chain plate	-	3D Print-out
208	1	Front post rope tying ring-4-hole	1 mm	Plexy-glass
209	1	Front post rope tying ring-1-hole	1 mm	Plexy-glass
210	1	Back post rope tying ring-4-hole	1 mm	Plexy-glass
211	1	Front boom rope tying ring-4-hole	1 mm	Plexy-glass
212	1	Back boom rope tying ring-4-hole	1 mm	Plexy-glass
213	1	Front post house	-	Plexy-glass
214	1	Front post and boom connector	-	Plexy-glass
215	1	Back post house	-	Plexy-glass
216	1	Back post and boom connector	-	Plexy-glass
217	4	Lamps	-	3D Print-out
218	1	Light colour thick rope	-	Yarn
219	1	Dark colour thin rope	-	Yarn
220	2	Boat name	-	Decal
221	2	Boat number	-	Decal
222	1	Cahin plate sheet	0,4 mm	Metal sheet
223	1	Chain	750 mm	Metal
F1...F11	22	Lifeboat parts	1,5 mm	Plywood