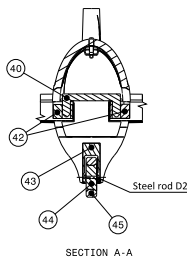


BOTTOM VIEW

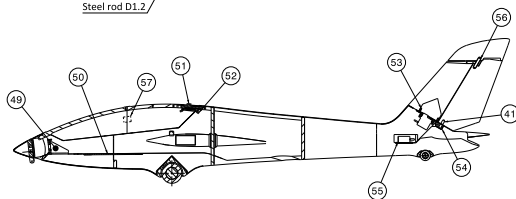
CF 10X900

CF 8X500

Steel rod D1.2

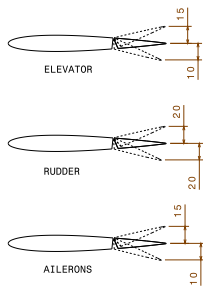


SECTION A-A



SECTION B-B

ITEM	NAME	CATEGORY
1	Wing 5L	B2-LW
2	Wing 4L	B2-LW
3	Wing 3L	B2-LW
4	Wing 2L	B2-LW
5	Wing 1L	B2-LW
6	Wing 1R	B2-LW
7	Wing 2R	B2-LW
8	Wing 3R	B2-LW
9	Wing 4R	B2-LW
10	Wing 5R	B2-LW
11	Wing 6R	B2-LW
12	Aileron 2R	B2-LW
13	Aileron 1R	B2-LW
14	Aileron 1L	B2-LW
15	Aileron 2L	B2-LW
16	Wing 6L	B2-LW
17	VTP	B2-LW
18	VTP2	B2-LW
19	Rudder	B2-LW
20	HTP 1R	B2-LW
21	HTP 2R	B2-LW
22	ElevR	B2-LW
23	ElevL	B2-LW
24	HTP 2L	B2-LW
25	HTP 1L	B2-LW
26	Spinner	C
27	Prop hub	C
28	Canopy 1	B2-LW
29	Canopy 2	B2-LW
30	Fus1	B2-LW
31	Fus2	B2-LW
32	Fus3	B2-LW
33	Fus4	B2-LW
34	Fus5	B2-LW
35	Rudder hinge	C
36	Horn	C
37	LG root rear	C
38	Rim D20	C
39	Tyre D20	C
40	Central strut	C
41	Axis	C
42	LG pin box	C
43	LG root	C
44	Rim D40	C
45	Tyre D40	C
46	Servo holder wing	C
47	Hinge wing	C
48	LG root wing	C
49	Motor holder	C
50	Battery mount	C
51	Lock1	C
52	Lock2	C
53	Servo holder VTP top	C
54	Servo holder VTP bottom	C
55	Servo holder fus	C
56	Axis long	C
57	Guide	C



Recommended throw

PRINTING PARAMETER	CATEGORY	
	B2-LW	C
Layer height (mm)	0.25	0.13
Bottom layers	4	4
Top layers	0	6
Wall lines / perimeter	1	2
Nozzle diameter (mm)	0.4	0.4
Material	LW-PLA	PLA/PETG TPU/ABS
Infill density (%)	0	10
Printing temp (°C)	235	205 to 240
Bed temp (°C)	60	60
Spiralize Outer Contour / vase mode	YES	NO
Flow (%)	53	100
Retraction (mm)	0.5 to 3	3
Retraction extra prime amount (mm)	0 to 0.7	0
Speed (mm/s)	55	25 to 50
Fan	YES	YES
Brim (mm)	3 to 5	0 to 3
Minimum layer time (s)	5	5
Support	NO	NO

Deactivate "spiralize open contour/vase mode" and add 2 top layers.

Use 7 bottom layers.

Print "tyre" with flexible material.

If your motor reach temperatures over 50 °C use ABS.

2-Center of gravity marking under the wing.

1- Red parameters are mandatory to ensure airplane functionality, assembly or weight target.