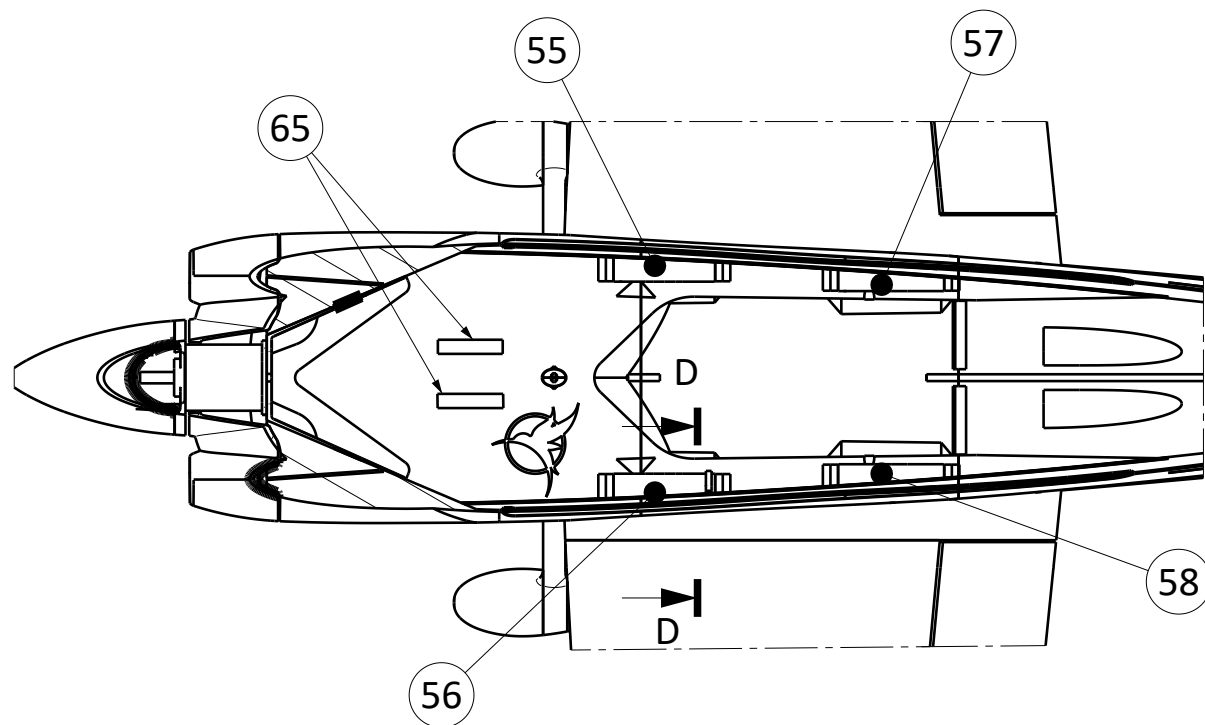
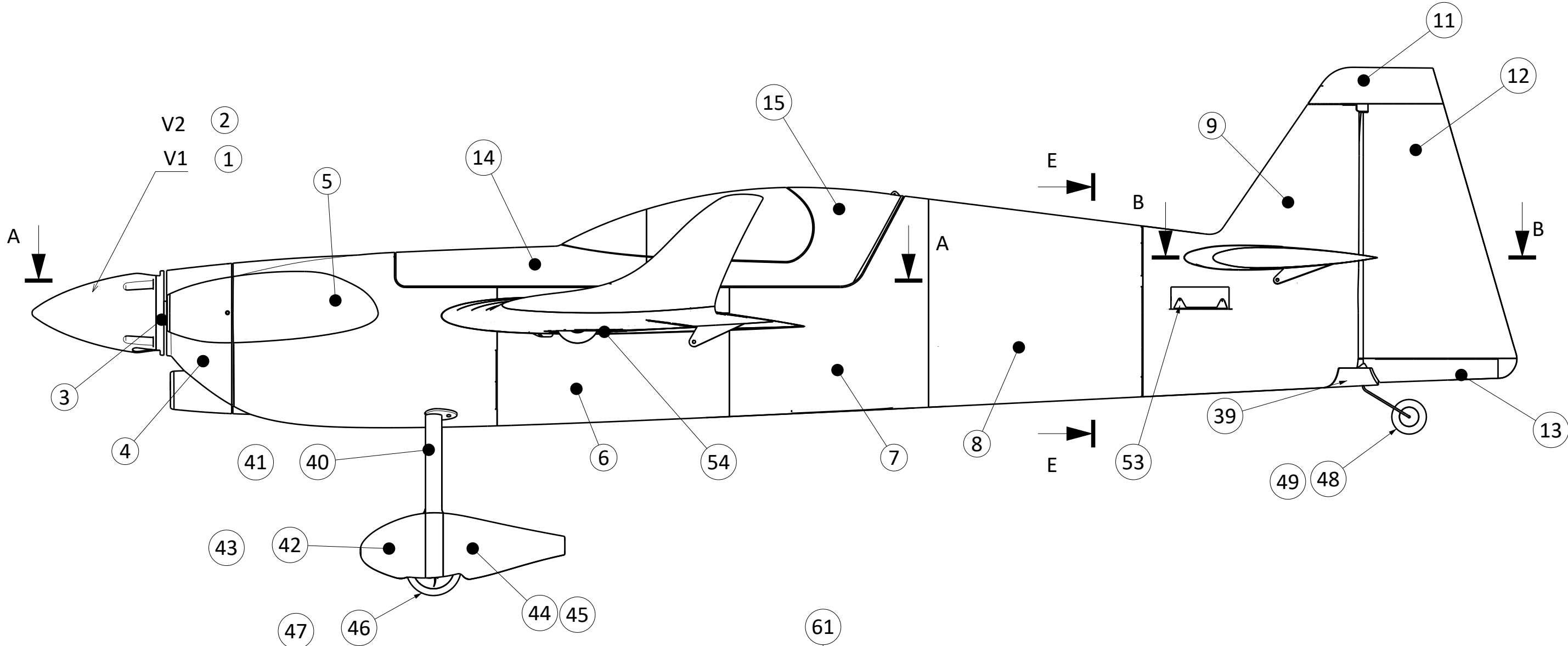
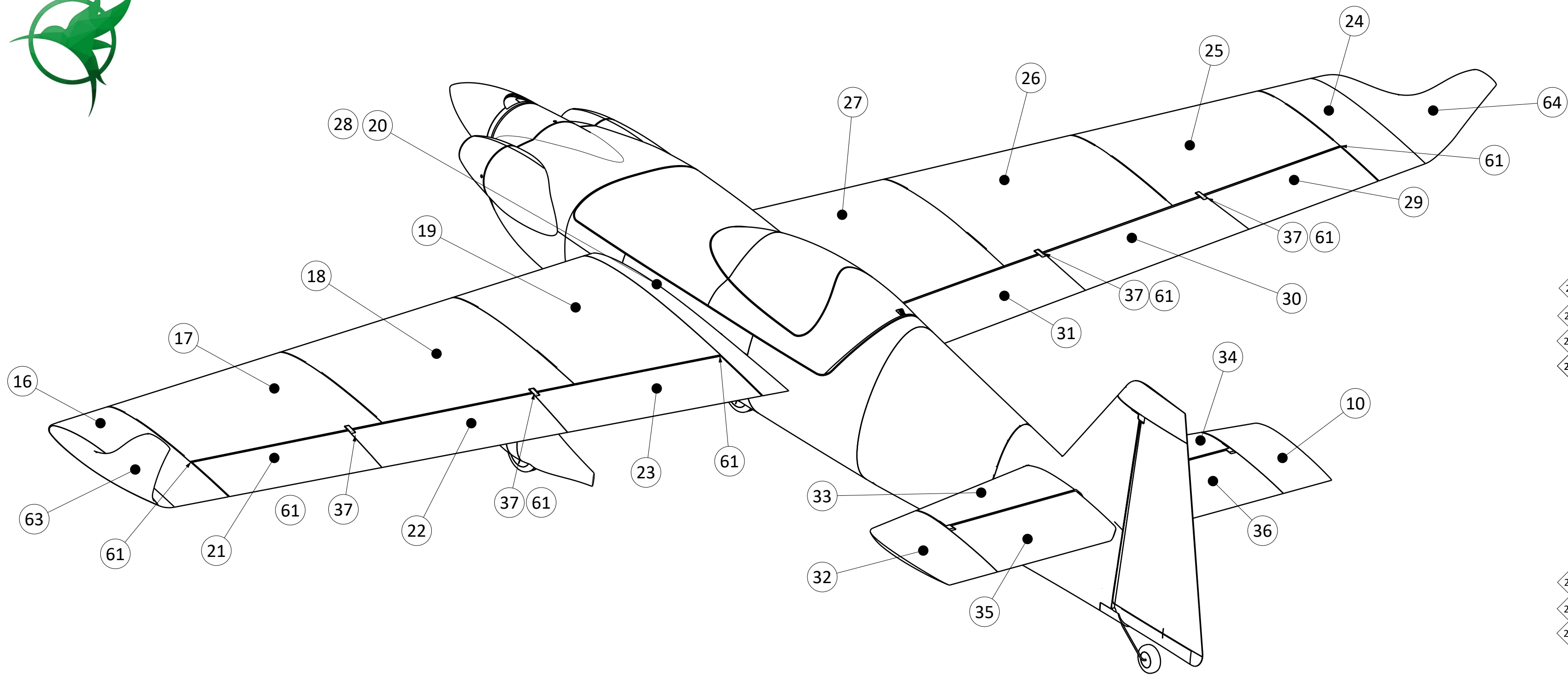
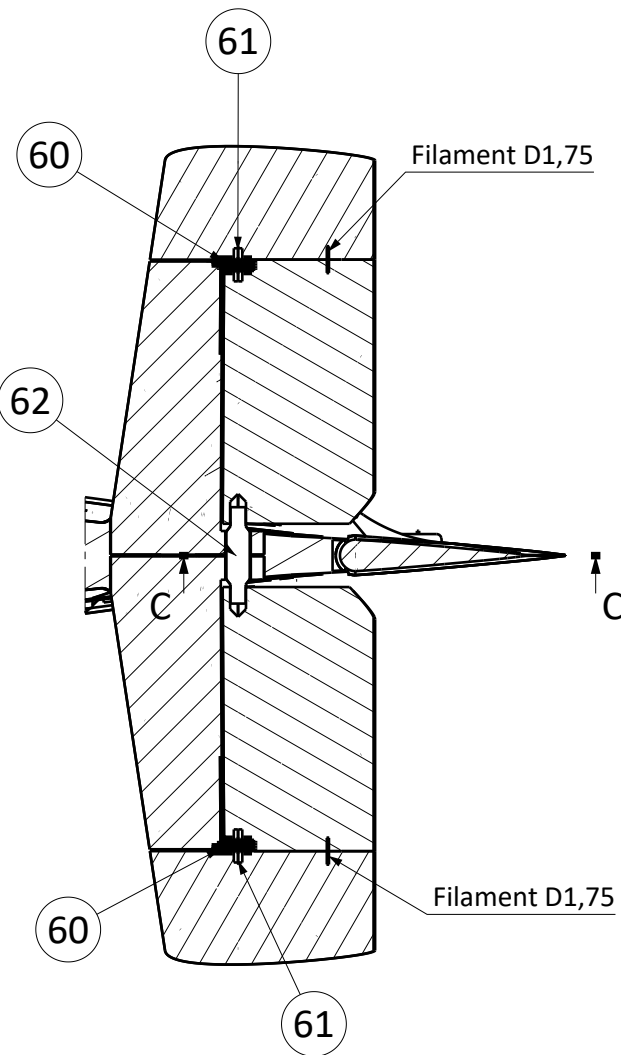
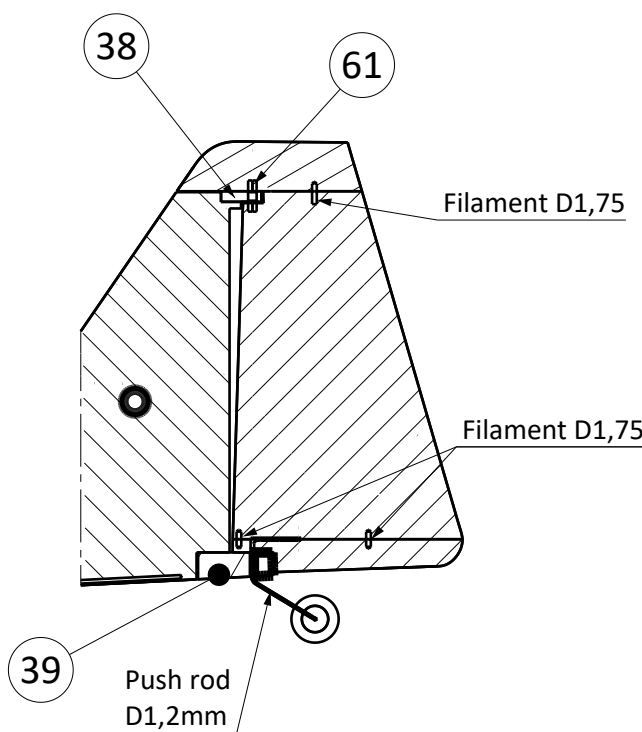




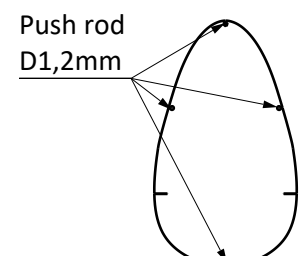
Section A-A



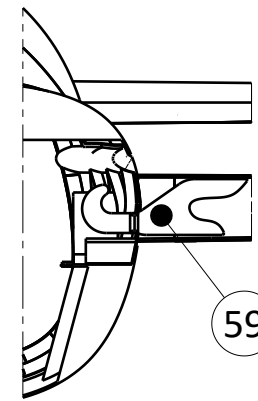
Section B-B



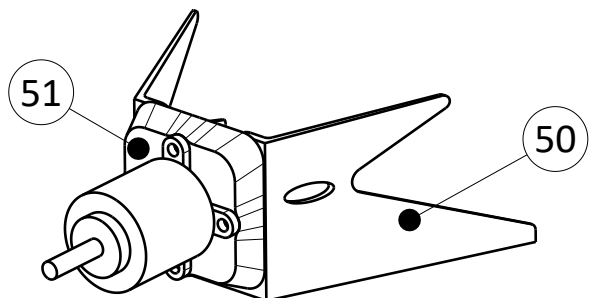
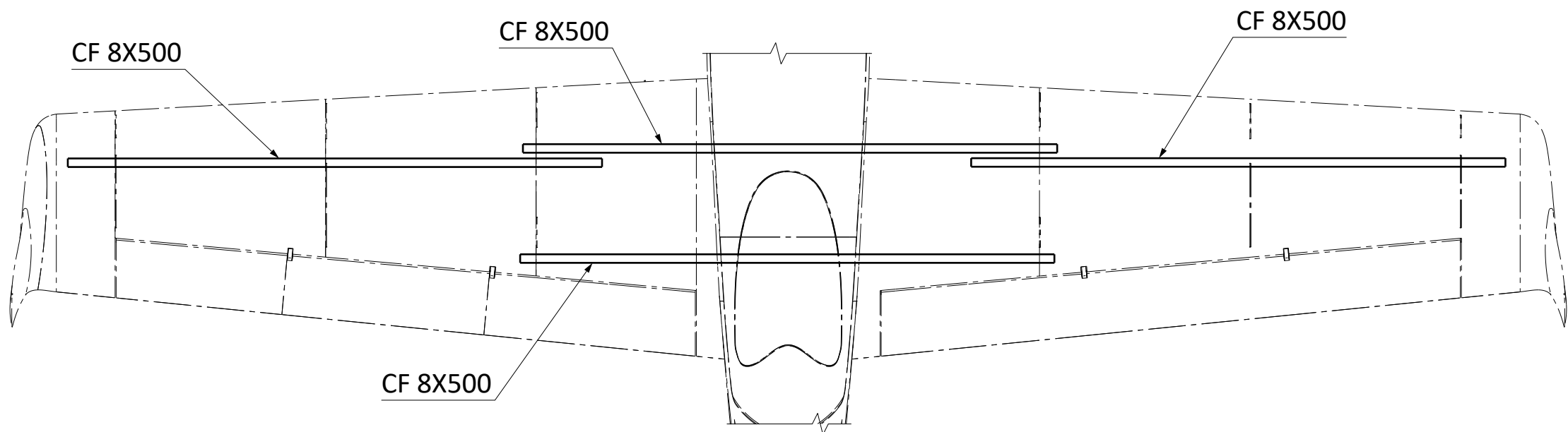
Section C-C



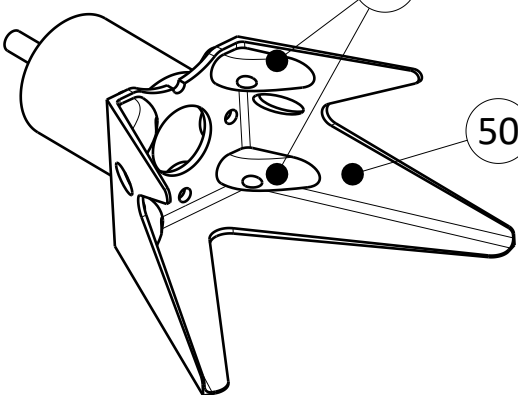
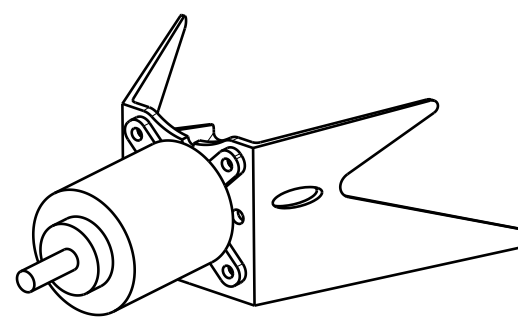
Section E-E



Section D-D



Standard power pack conf.



Powerful conf.

ITEM	NAME	CATEGORY
1	Spinner1_scale	C
2	Spinner1_short	C
3	Spinner2	C
4	Nose	C
5	Fus1	A
6	Fus2	A-LW
7	Fus3	A-LW
8	Fus4	A-LW
9	Fus5	A-LW
10	Elev2R	A-LW
11	Rudder3	A-LW
12	Rudder2	A-LW
13	Rudder1	A-LW
14	Canopy1	A-LW
15	Canopy2	A-LW
16	Wing5L	A-LW
17	Wing4L	A-LW
18	Wing3L	A-LW
19	Wing2L	A-LW
20	Wing1L	A-LW
21	Flaperon3L	A-LW
22	Flaperon2L	A-LW
23	Flaperon1L	A-LW
24	Wing5R	A-LW
25	Wing4R	A-LW
26	Wing3R	A-LW
27	Wing2R	A-LW
28	Wing1R	A-LW
29	Flaperon3R	A-LW
30	Flaperon2R	A-LW
31	Flaperon1R	A-LW
32	Elev2L	A-LW
33	HTP_L	A-LW
34	HTP_R	A-LW
35	Elev1L	A-LW
36	Elev1R	A-LW
x4	Hinge_wing	C
38	Hinge_rudder2	C
39	Hinge_rudder1	C
40	Foot_root_L	C
41	Foot_root_R	C
42	MLG_fairing_1L	A-LW
43	MLG_fairing_1R	A-LW
44	MLG_fairing_2L	A-LW
45	MLG_fairing_2R	A-LW
x2	RimD50	C
x2	TyreD50	C
48	RimD25	C
49	TyreD25	C
50	Motor_mount	C
51	D28_motor_adapt	C
x4	Anchor_nut_M3	C
x2	Servo_holder_fus	C
x2	Servo_holder_wing	C
55	CF_fitting_front_R	C
56	CF_fitting_front_L	C
57	CF_fitting_rear_R	C
58	CF_fitting_rear_L	C
x2	Hook	C
x2	hinge_elev	C
x11	Axis	C
62	Axis_elev	C
63	Winglet_L	A
64	Winglet_R	A
x2	Battery_strap_fitting	C

2T - Add 2 top layers

8B - Add 8 bottom layers

2B - Add 2 bottom layers

6 - Add 4 wall lines/perimeters

5 - The use of "tough PLA" is recommended

4 - If your motor reach temperatures over 50 °C use ABS or PETG

3 - Print it with flexible material

2 - Center of gravity marking under the wing

1 - This document shows the basic printing settings to be used and the final position of each part

PRINTING PARAMETER	CATEGORY			
	A-LW	A	C-LW	C
Layer height (mm)	0.25	0,2	0,15	0,13
Bottom layers	0	0	4	4
Top layers	0	0	6	6
Wall lines / perimeter	1	1	2	2
Nozzle diameter (mm)	0,4	0,4	0,4	0,4
Material	LW-PLA	PLA/ PETG	LW-PLA	PLA/PETG FLEX/ABS
Infill density (%)	0	0	10	10
Printing temp (°C)	235	220	235	205 to 240
Flow (%)	53	100	53	100
Speed (mm/s)	55	50	35	25 to 50
Support	NO	NO	NO	NO
Spiralize Outer Contour / vase mode	NO	NO	NO	NO