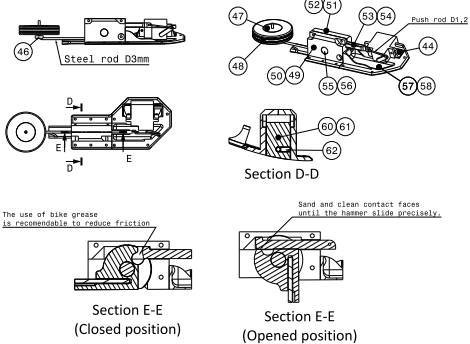


RETRACTABLE LANDING GEAR



ITEM	NAME	CATEGORY
1	Spinner1_2blades	C
2	Spinner1_3blades	C
3	Spinner2_3blades	C
4	Spinner3_3blades	C
5	Nose	C
6	Fus1	A / A-LW
7	Canopy	A / A-LW
8	Fus2	A / A-LW
9	Fus2_V2	A / A-LW
10	Fus3	A / A-LW
11	Fus4	A / A-LW
12	VTP	A / A-LW
13	Rudder_2	A / A-LW
14	Rudder_1	A / A-LW
15	Cabin	C
16	Pilot	C
17	Chair_back	C
18	Chair_back_strut	C
19	TyreD20	C
20	RimD20	C
21	Pattern_RLG_L	C
22	Pattern_RLG_R	C
23	WingC	A / A-LW
24	Wing1L	A / A-LW
25	Wing1R	A / A-LW
26	Wing2L	A / A-LW
27	Wing2R	A / A-LW
28	Wing3L	A / A-LW
29	Wing3R	A / A-LW
30	Aileron_L	A / A-LW
31	Aileron_R	A / A-LW
32	Gun	C
33	HTP1L	A / A-LW
34	HTP1R	A / A-LW
35	HTP2L	A / A-LW
36	HTP2R	A / A-LW
37	Elev1L	A / A-LW
38	Elev1R	A / A-LW
39	Lock_1	C
40	Lock_2	C
41	Axis_elevator	C
42	Rudder_fitting	C
43	Servo_holder_wing	C
44	Servo_holder_fus	C
45	Motor_holder	C
46	Bush	C
47	Rim_D55	C
48	Tyre_D55	C
49	RTLГ outer_2L	C
50	RTLГ outer_2R	C
51	RTLГ outer_1L	C
52	RTLГ outer_1R	C
53	RTLГ Hammer_size1	C
54	RTLГ Hammer_size2	C
55	RTLГ Axis_size1	C
56	RTLГ Axis_size2	C
57	RTLГ outer_3L	C
58	RTLГ outer_3R	C
59	Horn	C
60	RTLГ internal_L	C
61	RTLГ internal_R	C
62	Block	C
63	Axis_wing	C
64	WingC_wolG	A / A-LW
65	Wing1L_wolG	A / A-LW
66	Wing1R_wolG	A / A-LW
67	Anchor_nut_M3_wing	C
68	Window_front_pattern	C
69	Window_lateral_pattern	C
70	Window_rear_pattern	C
71	Guide	C

- ⬠ Add 2 top layers
- ⬠ Add 8 bottom layers
- ⬠ Add 2 bottom layers
- ⬠ If your motor reach temperatures over 50 °C use ABS or PETG

⬠ Print it with flexible material
2-Center of gravity marking under the wing

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

PRINTING PARAMETER	CATEGORY		
	A-LW	A	C
Layer height (mm)	0.25	0.2	0.13
Bottom layers	0	0	4
Top layers	0	0	6
Wall lines / perimeter	1	1	2
Nozzle diameter (mm)	0.4	0.4	0.4
Material	LW-PLA	PLA/ PETG	PLA/ PETG FLEX/ABS
Infill density (%)	0	0	10
Printing temp (°C)	235	220	205 to 240
Bed temp (°C)	60	60	60
Flow (%)	53	100	100
Retraction (mm)	0.5 to 3	0.5 to 3	3
Retraction extra prime amount (mm)	0 to 0.7	0 to 0.7	0
Speed (mm/s)	55	50	25 to 50
Fan	YES	YES	YES
Brim (mm)	3 to 5	3 to 5	0 to 3
Minimum layer time (s)	5	5	5
Support	NO	NO	NO