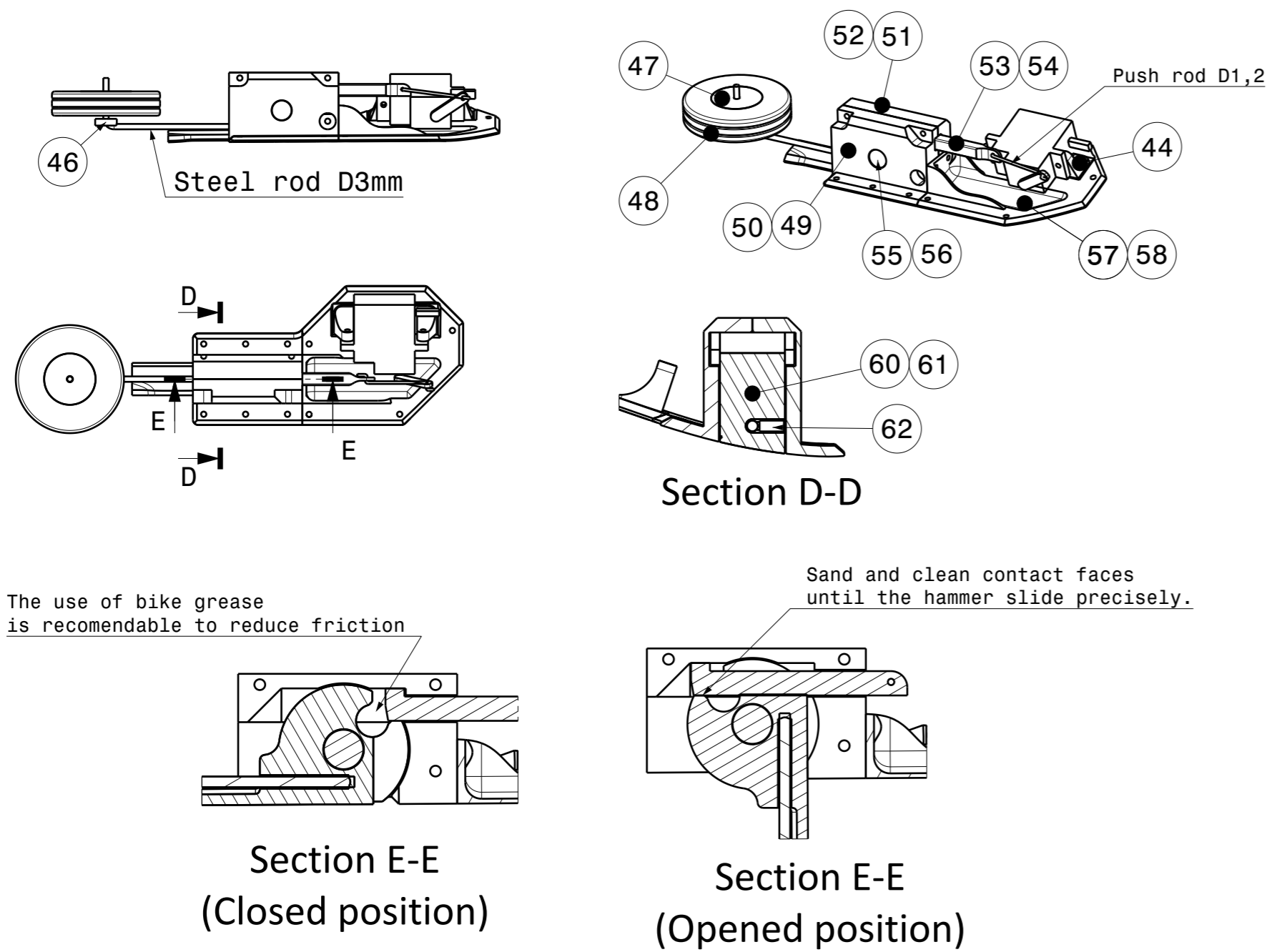


RETRACTABLE LANDING GEAR



ITEM	NAME	CATEGORY
1	Spinner1_2blades	C
2	Spinner2_2blades	C
3	Spinner1_4blades	C
4	Spinner2_4blades	C
5	Exhaust_L	C
6	Exhaust_R	C
7	Canopy1	A / A-LW
8	Canopy2	A / A-LW
9	Fus1	A / A-LW
10	Fus2	A / A-LW
11	Fus3	A / A-LW
12	Intake	A / A-LW
13	Fus4	A / A-LW
14	Fus5	A / A-LW
15	VTP_1	A / A-LW
16	VTP_2	A / A-LW
17	Rudder_2	A / A-LW
18	Rudder_1	A / A-LW
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_D48	C
48	Tyre_D48	C
49	RTLG_outer_2L	C
50	RTLG_outer_2R	C
51	RTLG_outer_1L	C
52	RTLG_outer_1R	C
53	RTLG_Hammer_size1	C
54	RTLG_Hammer_size2	C
55	RTLG_Axis_size1	C
56	RTLG_Axis_size2	C
57	RTLG_outer_3L	C
58	RTLG_outer_3R	C
59	Horn	C
60	RTLG_internal_L	C
61	RTLG_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

- 2T Add 2 top layers
- 8B Add 8 bottom layers
- 2B Add 2 bottom layers
- 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- 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