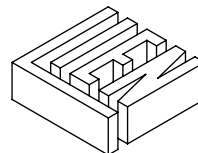
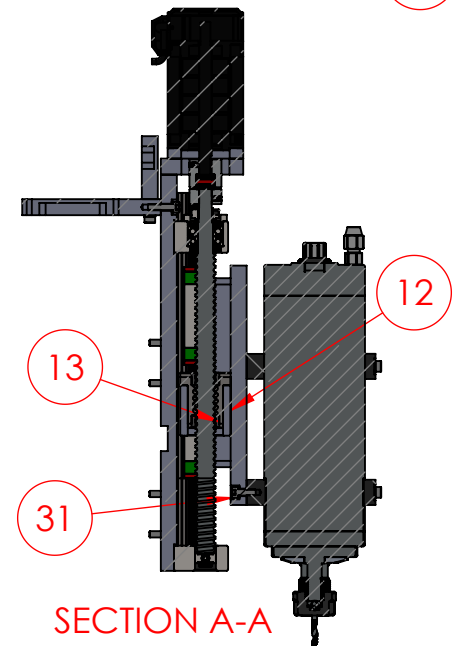
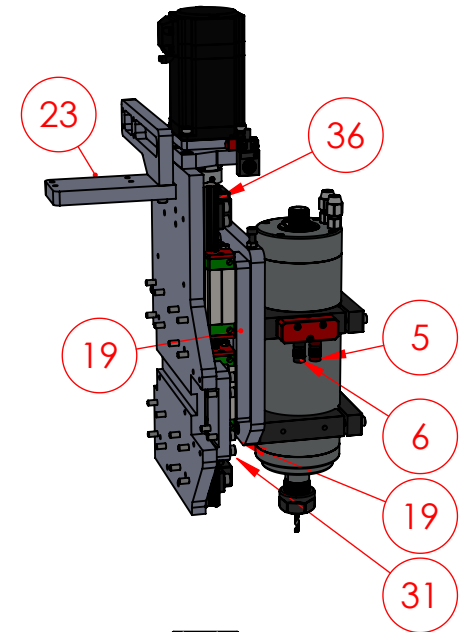
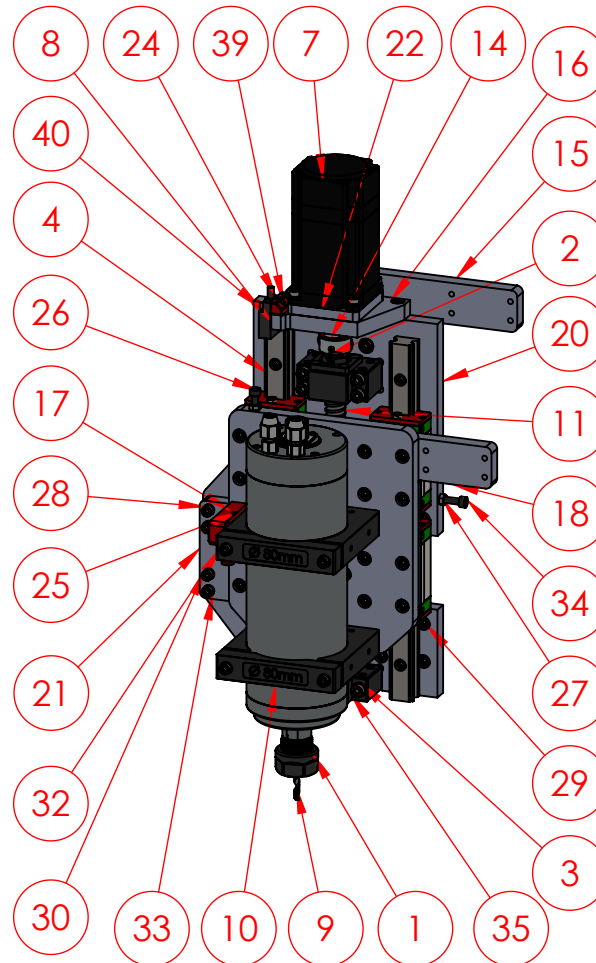
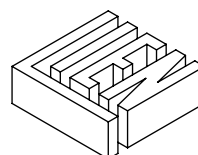
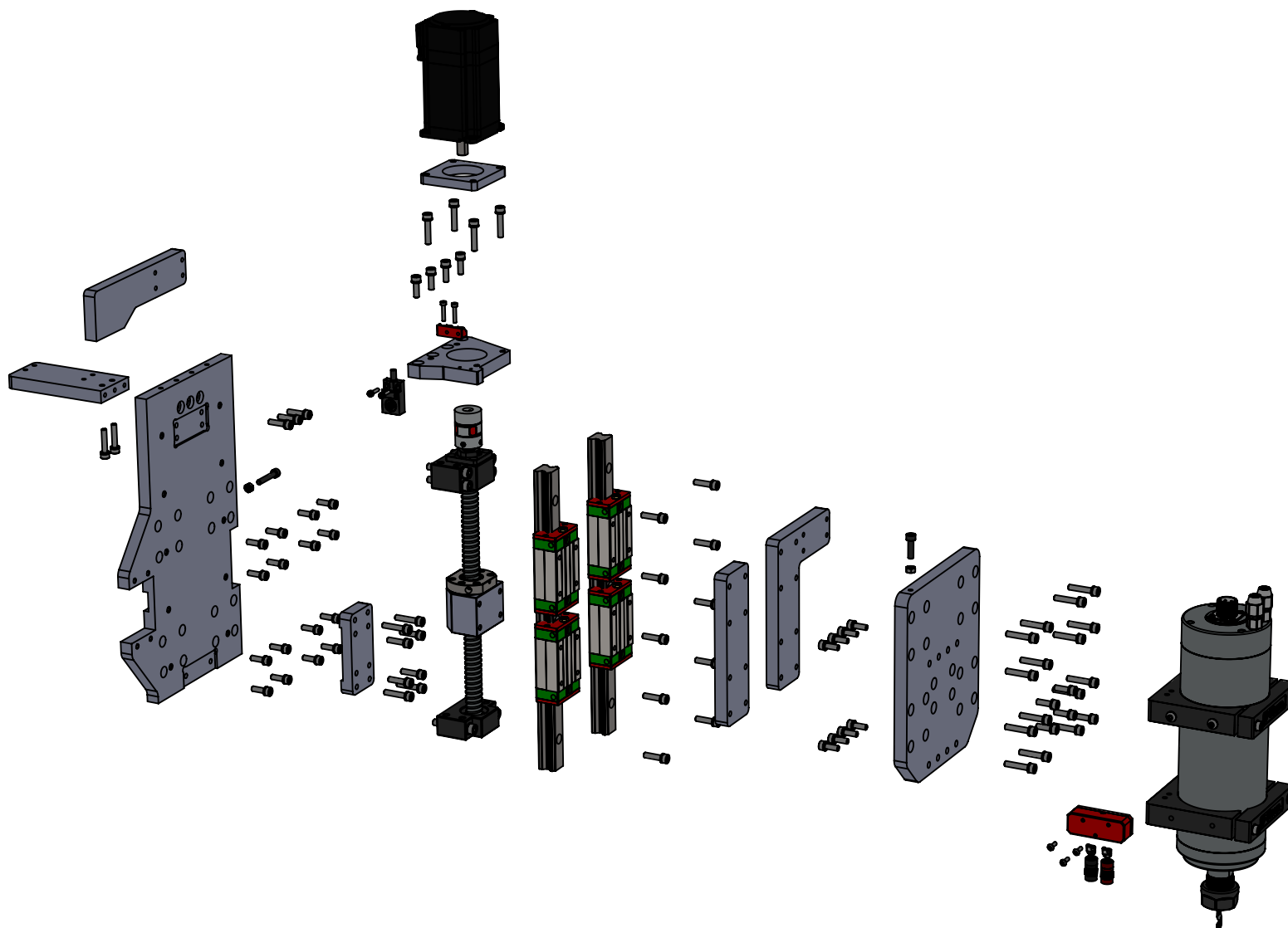


DRAWING NAME:	LienCNC Zaxis ASMB		DRAWING #:	LCNC_ZA1	
SCALE:	1:6	SHEET SIZE:	8.5" x 11"	DATE:	06-22-2021
DRAWN:	ECL	DIM UNITS:	mm	REVISION:	R00
MATERIAL:	NA		FINISH:	NA	

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HY02D223B	2.2KW - 24000RPM HUANYANG Spindle	1
2	BK12	12mm Fixed Side Bearing Block	1
3	BF12	12mm Support Side Bearing Block	1
4	HGR20-300mm w/ 2xBlocks	20mm x 300L Linear Rail w/ Bearings	2
5	Banana Plug Socket (Red)	Red Z Probe Plug	1
6	Banana Plug Socket (Black)	Black Z Probe Plug	1
7	24HE34-5004D-E1000	Nema 24 - 3Nm CL Stepper	1
8	TL-W5MC1 (NO NPN Proximity Switch)	Inductive Probe	1
10	YY-M-15 80mm	80mm Spindle Clamp	2
11	RM1605-C7 L300_Overall	16mm x 300mm Ballscrew	1
12	SFU1605-1610_Ball-Nut-Housing	16mm Ball Screw Nut Housing	1
13	SFU1605-3	16mm Ball Screw Nut	1
14	Shaft Coupling (3 piece)	10mm x 10 mm Shaft Coupling	1
15	Drag Chain Mount (Z Axis)	Fabricated Plate	1
16	Z_Axis_Motor_Plate	Fabricated Plate	1
17	Z_Axis_Plate	Fabricated Plate	1
18	Z_Axis_Spacer	Fabricated Plate	1
19	Z_Axis_Spacer	Fabricated Plate	1
20	X_Axis_Plate	Fabricated Plate	1
21	X-Axis_Ballscrew_Connection_Plate	Fabricated Plate	1
22	Nema24_Spacer_Plate	Fabricated Plate	1
23	Drag Chain Mount (X Axis)	Fabricated Plate	1
24	Z_Axis_Endstop_Mount	3D Printed Part	1
25	Spindle Probe Jack Mount	3D Printed Part	1
26	91290A238	5mm BO SCS x 18mm	1
27	91828A241	M5 Hex Nut	2
28	5mm SCS SST x 25mm	M5 SCS	26
29	5mm SCS SST x 16mm	M5 SCS	24
30	5mm SCS SST x 20mm	M5 SCS	17
31	5mm SCS SST x 14mm	M5 SCS	8
32	5mm SCS SST x 30mm	M5 SCS	4
33	98689A114	5mm SST Washer	81
34	91290A194	5mm BO SCS x 30mm	1
35	M6 SCS BO PT x 40mm	6mm BO PT SCS x 40mm	6
36	98689A115	6mm SST Washer	6
37	3mm x 10mm SST BSC	3mm x 10mm SST BSC	3
38	5mm x 10mm SST BSC	5mm x 10mm SST BSC	2
39	3mm x 16mm SST SCS	3mm x 16mm SST SCS	2
40	3mm x 12mm SST SCS	3mm x 12mm SST SCS	2



DRAWING NAME:	LienCNC Zaxis BOM		DRAWING #:	LCNC_ZA2	
SCALE:	1:6	SHEET SIZE:	8.5" x 11"	DATE:	06-22-2021
DRAWN:	ECL	DIM UNITS:	mm	REVISION:	R00
MATERIAL:	NA		FINISH:	NA	



DRAWING NAME:	LienCNC Zaxis EXP		DRAWING #:	LCNC_ZA3	
SCALE:	1:5	SHEET SIZE:	8.5" x 11"	DATE:	06-22-2021
DRAWN:	ECL	DIM UNITS:	mm	REVISION:	R00
MATERIAL:	NA		FINISH:	NA	