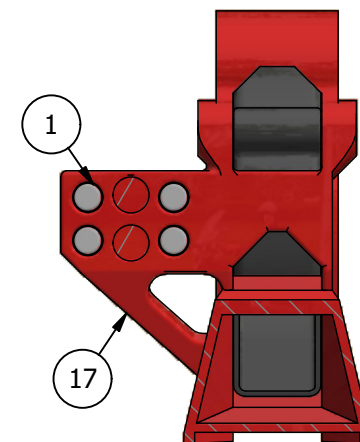
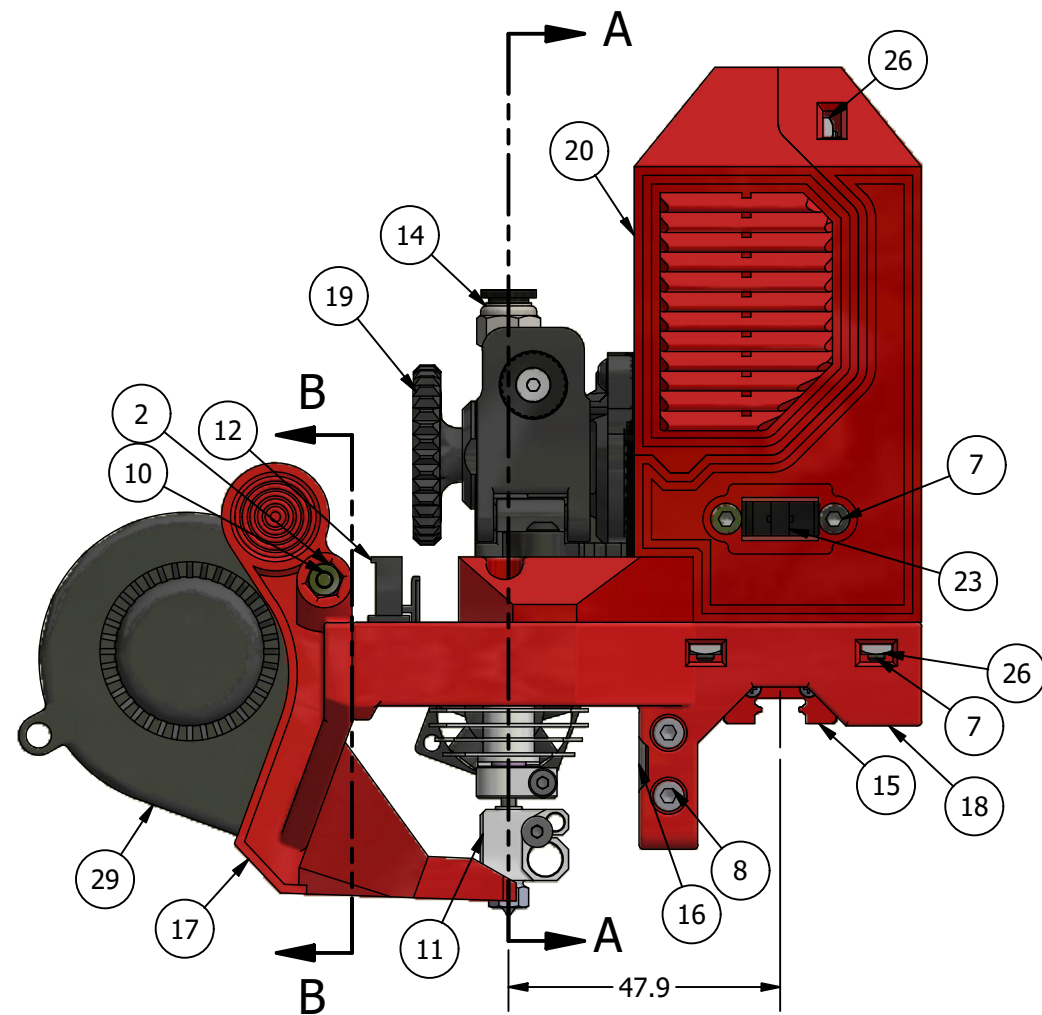
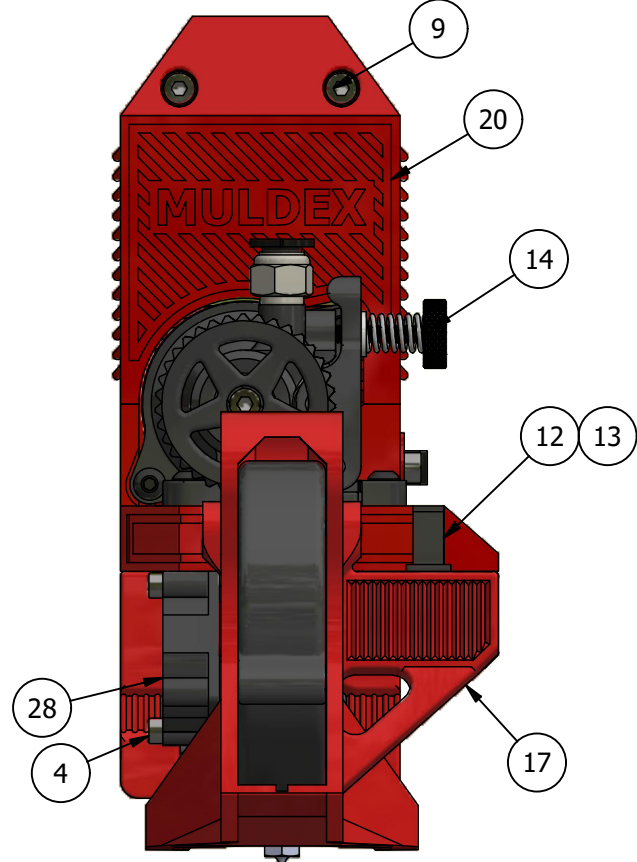


SECTION A-A



SECTION B-B

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	VENDOR
1	8	5MM DIA X 3MM LG.	NEODYMIUM MAGNET	
2	8	M3 x 0.5	Hex Nut	
3	2	M2.5x0.45 x 10	SHCS	
4	2	M2.5x0.45 x 12	SHCS	
5	2	M3x0.5 x 6	SHCS	
6	4	M3x0.5 x 8	SHCS	
7	8	M3x0.5 x 12	SHCS	
8	4	M3x0.5 x 16	SHCS	
9	2	M3x0.5 x 20	SHCS	
10	1	M3x0.5 x 25	SHCS	
11	1	COPPERHEAD	SCREW MOUNT	SLICER ENG
12	1	JST-SM FEMALE	CONNECTOR	
13	1	JST-SM MALE	CONNECTOR	
14	1	RH - STANDARD	ORBITER EXTRUDER	LDO
15	1	MGN9H	LDO LINEAR BEARING	3D FUSED
16	2	MULDEX-12-02	BELT CLAMP	ATOMIC
17	1	MULDEX-44-04	U-COOLING SHROUD	ATOMIC
18	1	MULDEX-44-01	U-AXIS, CARRIAGE ORBITER	ATOMIC
19	1	MULDEX-43-05	FEED LEVER	ATOMIC
20	1	MULDEX-44-03	U-AXIS BACK COVER	ATOMIC
21	1	MULDEX-44-02	U-AXIS, GROOVE MOUNT	ATOMIC
22	1	4MM ID X 2MM ID 43.5MM LG	XS BOWDEN TUBING	CAPRICORN
23	1	OPTO	ENDSTOP	HONG111
24	1	TOOL BOARD	DUMB BOARD, MULDEX ADDITION	LUKES LAB
25	4	91390A103	M3 X 10MM SHSS	MCMaster
26	14	97259A101	M3 SQ. NUT	MCMaster
27	2	IUB-M3-1	M3 HEAT SET INSERT, MINI	PEM
28	1	25X25X10	24V DC FAN	SLICE
29	1	5015	BLOWER, 24VDC	SOUNDORIGINAL



PROJECT SPONSERS:

- Filastuder
- Keenovo
- Atomic Filament
- 3D Fused
- Repkord
- Zesty Tech
- Capricorn
- Buildtak
- LDO Motors
- Wham Bam
- Slice Engineering

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MULDEX REP RAP IDEX 3D PRINTER **DL1**

TITLE **U-AXIS CARRIAGE ORBITER**

PART NO: **MULDEX-44**

