

Pos	Part	Size	Qty.	Link	EUR	Total	Comments
1	90ST-M02430 Servo Motor + Driver	BK-B-90	1	Aliexpress	200	200	BK ver. With Discount
2	D40L50 Stepper Motor Connector	12x16mm	1	Aliexpress	13,44	13,44	Motor Coupling
3	RBK Motor Bracket	RBK15-86	1	Vallder	34,68	34,68	Integrated BK Housing
4	Lead Ball Screw SFU2005	300mm	1	Aliexpress	29,9	29,9	Lead Screw + Ball Nut
5	BF Bearing Housing	BF-15	1	Vallder	7,79	7,79	Lead Screw Bearing
6	SFU Nut Housing	DSG20H	1	Vallder	4,79	4,79	Ball Nut Housing
7	SCS-UU Linear Bearing 20mm	SCS20UU	2	Vallder	4,09	8,18	Linear guides
8	WCS20 Chromed Linear Shaft	280mm	2	Vallder	2,84	5,68	Linear guides
9	Shaft Support SK	SK-20	4	Vallder	2,24	8,96	Linear guides
10	Alu extrusion 8040	484mm	1	Vallder	14,92	14,92	Front bracing + SK Support
11	Alu extrusion 4040	484mm	2	Vallder	5,17	10,34	Back brace + Motor mount
12	Alu extrusion 4040	150mm	1	Vallder	2,99	2,99	Top Linkage Mount
13	Right Angle 40x40 Braceket	RA-40	8	Vallder	0,89	7,12	Seat frame brackets
14	T-Connect Plate	160x116	2	Motedis	5,08	10,16	Rig Subrame connector
15	L Connector Plate	76x76	4	Motedis	2,77	11,08	Rig Subrame connector
16	Socket Bolt	M8x16	26	Vallder	0,38	9,88	Angle Brackets
17	Socket Bolt	M8x12	28	Vallder	0,34	9,52	T and L conenct
18	T-Slot Nuts	40-M8	54	Vallder	0,3	16,2	
19	T-Slot Nuts	40-M6	14	Vallder	0,3	4,2	
20	Socket Bolt x10	M6x45mm	1	Aliexpress	6,83	6,83	For Motor Mounts and BF Bearing
21	Socket Bolt	M6x14	8	Vallder	0,14	1,12	For SK Supports
22	Socket Bolt for HGR	M6x20	12	Vallder	0,16	1,92	Printed parts to SFU and SCS
23	Round Head Socket Bolt	M8x25	2	Vallder	0,26	0,52	Extra bracing for Top Linkage
24	Linkage Mount	PETG	1	Printed			Block to mount 150mm profile
25	Linkage Sides	PETG	2	Printed			Side limiters for 150mm profile
26	Distancer Top	PETG	2	Printed			Dsitancer for 4040 motor mount
27	Distancer Side	PETG	2	Printed			Dsitancer for 4040 to rig
Total						420,22	EUR