

Part	Material	Website	Quantity	Price	Status
magnet	neodymium magnets	Neodymium Magnets 3/8 in x 1 in Diametrically Magnetized Cylinder (appliedmagnets.com)	15	\$66.65	Delivered
female end link	1mm ferrous steel sheet	https://a.co/d/5oyAmmb	1	\$16.99	Delivered
link grips	EPDM criss cross sheets (3828N16)	rubber McMaster-Carr	1	\$82.36	Delivered
strap	lashing belt	https://a.co/d/4Szgc0C	4	\$16.19	Delivered
Safety wire	safety wire	https://a.co/d/5G3UcK4	1	\$18.49	Delivered
mass model material	playdough - cream of tartar	https://a.co/d/a4wJBD9	1	\$7.99	Delivered
link	ASA filament	https://a.co/d/5ej2nOM	1	\$29.99	Delivered
screws	Mil. Spec. Alloy Steel Socket Head Screw, 10-32 Thread Size, 1" Long	screws McMaster-Carr	10	\$27.30	Delivered
	Mil. Spec. Alloy Steel Socket Head Screw, 10-32 Thread Size, 1/2" Long	screws McMaster-Carr	20	\$52.60	Delivered
mounting plate	1/4" aluminum sheet (6 in x 24 in)	https://www.mcmaster.com/catalog/130/4211/8975K437	1	\$40.54	Delivered
screw coating	loctite 243	https://a.co/d/hYOaifD	1	\$17.00	Delivered
female end link	epoxy glue	https://a.co/d/dEclBuk	1	\$5.99	Delivered
Total Spent				\$382.09	
Remaining Budget				\$617.91	