



Bill of Materials				
1	McMaster	90925A110	Torx pan head self-tapping screws $\frac{1}{2}$ "	88
2	McMaster	91855A430	Cap nuts 6-32	12
3	McMaster	92610A150	Torx socket head screws 6-32, $\frac{5}{8}$ "	4
4	McMaster	90272A145	Pan head Phillips Screw, 6-32, $\frac{5}{16}$ "	4
5	McMaster	90272A151	Pan head Phillips screw, 6-32, $\frac{3}{4}$ "	4
6	McMaster	94356A117	Torx flat head screw 6-32, $\frac{1}{2}$ "	8
7	McMaster	94320A644	Nylon thumb screw slotted $\frac{1}{4}$ "-20, 1 $\frac{1}{4}$ "	4
8	McMaster	7130K102	Nylon cable tie, 4" long, $\frac{7}{8}$ " width	4
9	McMaster	7517A1	Cement for acrylic	1
10	McMaster	1292N11	Multipurpose Neoprene Sheet	1
11	McMaster	53325A62	JIS screwdriver, number 1 (servo)	1
12	McMaster	92373A126	Slotted spring pin	4
13	Servocity	637118	Large hub shaft servoblock	1
14	Servocity	585726	1 x 11 hole pattern plate (1.5" x 9")	1
15	Servocity	32755S	HS-755MG servo	1
16	Servocity	575116	Large servo plate A	1
17	Jameco	252833	UL listed 12V 1.25A Power supply	1
18			LED under cabinet lights, 12W 900lm 12V, 3000K (including diffuser) NOTE: please purchase diffuser separately if not included	2
19	uscutter	ORS6311210	Gray: Oracle-631 color # 074 middle gray matte	
20			6mm black ABS	

Dept.	Technical reference	Created by <b>Leslie Shaw</b>	11/25/21	Approved by
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