

Layer	Qty	Description					Vendor	Vendor part#
		Dia.	Length - in.	Descr.	Matl.	Notes		
Base	2	6-32	7/8	Screw	316 Stainless		McMaster	92185A152
Base	2	#6	3/8" OD	Washer	316 Stainless		McMaster	90107A101
Base	2	#6	---	LockWasher	Stainless		McMaster	92147A420
Base	4	10-32	1	Screw	316 Stainless		McMaster	92185A992
Base	4	#10	---	Washer	316 Stainless		McMaster	90107A011
Base	4	#10	---	LockWasher	Stainless		McMaster	92147A430
Coil	1	6-32	3/4	Screw	Brass	Non-magnetic	McMaster	94070A151
Coil	1	6-32	---	Nut	Brass	Non-magnetic	McMaster	92671A007
Electronics	4	6-32	1/4	Screw	316 Stainless		McMaster	92185A144
Magnet	2	6-32	7/8	Screw	316 Stainless		McMaster	92185A152
Magnet	2	#6	3/8" OD	Washer	316 Stainless		McMaster	90107A101
Magnet	2	#6	---	LockWasher	Stainless		McMaster	92147A420
Pivot Clamps	4	6-32	3/8	Screw	316 Stainless		McMaster	92185A147
Pivot Clamps	4	6-32	9/16	Screw	316 Stainless		McMaster	92185A164
Pivot Clamps	8	#6	---	Washer	316 Stainless		McMaster	92916A325
Pivot Clamps	8	#6	---	LockWasher	Stainless		McMaster	92147A420
Sensor Plate	4	6-32	1/4	Screw	316 Stainless		McMaster	92185A144
Spring Clamp 1	2	6-32	5/8	Screw	316 Stainless		McMaster	92185A149
Spring Clamp 1	2	#6	---	Washer	316 Stainless		McMaster	92916A325
Spring Clamp 1	2	#6	---	LockWasher	Stainless		McMaster	92147A420
Spring Clamp 3	2	6-32	9/16	Screw	316 Stainless	Non-magnetic	McMaster	92185A164
Spring Clamp 3	2	#6	---	Washer	316 Stainless	Non-magnetic	McMaster	92916A325
Spring Clamp 3	2	#6	---	LockWasher	Stainless	Non-magnetic	McMaster	92147A420
Top Plate	12	1/8	7/16	Rivet	1100 Aluminum		Arcraft Spruce	AN470A-4-7
Towers	2	10-32	3/4	Screw	316 Stainless		McMaster	92185A991
Towers	2	#10	---	Washer	316 Stainless		McMaster	90107A011
Towers	2	#10	---	Lock Washer	Stainless		McMaster	92147A430
Towers	4	6-32	1 1/2	Spacer	Aluminum		McMaster	93505A448 6-32
Trim Weight	1	6-32	1 1/2	Stud	Brass	Non-magnetic	McMaster	93025A563
Trim Weight	2	6-32	---	Thumb Nut	Brass	Non-magnetic	McMaster	92741A110
Trim Weight	1	6-32	9/16	Screw	316 Stainless	Non-magnetic	McMaster	92185A164
Trim Weight	1	6-32	3/8	Screw	316 Stainless	Non-magnetic	McMaster	92185A147
Base Legs-2	1	10-32	1	Screw	316 Stainless		McMaster	92185A992
Base Legs-2	2	10-32	---	Nut	316 Stainless		McMaster	90257A411
Base Legs-2	2	10-32	1 1/2	Screw	316 Stainless	Full thread	McMaster	92185A994 ?
Base Legs-2	2	#10	---	Spring washer	18-8 Stainless		McMaster	99842A113
Base Legs-2	3	#10	---	Acorn nut	Brass	Nickel plated	McMaster	92718A411

Pkgs/1	Total	Pkgs/2	Total	Pkgs/3	Total	Pkgs/4	Total	Pkgs/5	Total	Pkgs/10	Total	Pkgs/20	Total
1	\$7.66	1	\$7.66	1	\$7.66	1	\$7.66	1	\$7.66	2	\$15.32	3	\$22.98
1	\$3.45	1	\$3.45	1	\$3.45	1	\$3.45	1	\$3.45	1	\$3.45	2	\$6.90
1	\$2.83	1	\$2.83	1	\$2.83	1	\$2.83	1	\$2.83	2	\$5.66	4	\$11.32
1	\$6.14	1	\$6.14	1	\$6.14	1	\$6.14	1	\$6.14	1	\$6.14	1	\$6.14
1	\$9.24	1	\$9.24	1	\$9.24	1	\$9.24	1	\$9.24	1	\$9.24	1	\$9.24
1	\$10.05	1	\$10.05	1	\$10.05	1	\$10.05	1	\$10.05	1	\$10.05	1	\$10.05
1	\$3.30	1	\$3.30	1	\$3.30	1	\$3.30	1	\$3.30	1	\$3.30	2	\$6.60
1	\$5.22	1	\$5.22	1	\$5.22	1	\$5.22	1	\$5.22	1	\$5.22	2	\$10.44
1	\$5.90	1	\$5.90	1	\$5.90	1	\$5.90	1	\$5.90	2	\$11.80	4	\$23.60
1	\$8.42	1	\$8.42	1	\$8.42	1	\$8.42	1	\$8.42	2	\$16.84	4	\$33.68
1	\$2.88	1	\$2.88	1	\$2.88	1	\$2.88	1	\$2.88	2	\$5.76	4	\$11.52
1	\$6.07	1	\$6.07	1	\$6.07	1	\$6.07	1	\$6.07	2	\$12.14	4	\$24.28
1	\$6.37	1	\$6.37	1	\$6.37	2	\$12.74	2	\$12.74	3	\$19.11	6	\$38.22
1	\$2.68	1	\$2.68	1	\$2.68	2	\$5.36	2	\$5.36	4	\$10.72	7	\$18.76
1	\$0.65	1	\$0.65	2	\$1.30	2	\$1.30	2	\$1.30	4	\$2.60	8	\$5.20
1	\$7.76	1	\$7.76	1	\$7.76	1	\$7.76	1	\$7.76	2	\$15.52	4	\$31.04
1	\$5.56	1	\$5.56	1	\$5.56	1	\$5.56	1	\$5.56	1	\$5.56	1	\$5.56
1	\$6.86	1	\$6.86	1	\$6.86	1	\$6.86	1	\$6.86	1	\$6.86	2	\$13.72
1	\$2.49	1	\$2.49	1	\$2.49	1	\$2.49	1	\$2.49	1	\$2.49	2	\$4.99
1	\$4.32	1	\$4.32	1	\$4.32	1	\$4.32	1	\$4.32	1	\$4.32	1	\$4.32
1	\$3.39	1	\$3.39	1	\$3.39	1	\$3.39	1	\$3.39	2	\$6.78	3	\$10.17
1	\$3.85	1	\$3.85	1	\$3.85	1	\$3.85	1	\$3.85	1	\$3.85	2	\$7.70
1	\$18.75	1	\$18.75	1	\$18.75	1	\$18.75	1	\$18.75	2	\$37.50	4	\$75.00
1	\$20.00	1	\$20.00	1	\$20.00	1	\$20.00	1	\$20.00	1	\$20.00	1	\$20.00
Total	\$115.09	Total	\$115.09	Total	\$115.74	Total	\$124.79	Total	\$124.79	Total	\$182.73	Total	\$316.43
Inventory	\$101.92	Each	\$57.55	Each	\$38.58	Each	\$31.20	Each	\$24.96	Each	\$18.27	Each	\$15.82
		Inventory	\$88.75	Inventory	\$76.23	Inventory	\$72.11	Inventory	\$58.94	Inventory	\$51.02	Inventory	\$52.99