

Part Number	Description	QTY	Unit Cost	Total Cost	Vendor	Web Link	Material
1201-0101	6"x7"x.25" Plate	1	\$6.00	\$6.00	Machined		Aluminum 6061
1201-0102	6"x7"x.25" Plate	1	\$6.00	\$6.00	Machined		Aluminum 6061
1201-0103	.875" Diameter .12" Thick Tube	2	\$2.26	\$4.52	Machined		Aluminum 6061
1201-0104	.375" Diameter .065" Thick Tube	2	\$1.38	\$2.76	Machined		Aluminum 6061
1201-0105	.5" Hexagonal Bar	1	\$8.17	\$8.17	Machined		Aluminum 7075
1201-0106	.375" Hexagonal Bar	1	\$4.26	\$4.26	Machined		Aluminum 7075
1201-0107	3D Printed Spacer	1	\$1.00	\$1.00	Printed		ABS Plastic
1201-0108	3D Printed Spacer	2	\$1.00	\$2.00	Printed		ABS Plastic
1201-0109	3D Printed Spacer	1	\$1.00	\$1.00	Printed		ABS Plastic
1201-0110	2.5"x3"x3" Bar	1	\$8.78	\$8.78	Machined		Aluminum 6061
1201-0111	3D Printed Spacer	1	\$1.00	\$1.00	Printed		ABS Plastic
1201-0112	4"x3"x.25" Plate	1	\$1.80	\$1.80	Machined		Aluminum 6061
1201-0113	.375" Diameter .065" Thick Tube	3	\$1.38	\$4.14	Machined		Aluminum 6061
am-0020	Dog Gear	1	\$30.00	\$30.00	AndyMark	http://www.andymark.com/product-p/am-0020.htm	Stainless Steel
am-0024	40 Tooth Gear	1	\$14.00	\$14.00	AndyMark	http://www.andymark.com/product-p/am-0024.htm	Steel, Mild
am-0741	12 Tooth Gear	2	\$10.00	\$20.00	AndyMark	http://www.andymark.com/product-p/am-0741.htm	Steel, Mild
am-0255	CIM Motor	2	\$25.00	\$50.00	AndyMark	http://www.andymark.com/product-p/am-0255.htm	Aluminum 6061
am-0033	CIM Retainer Clip	2	\$0.25	\$0.50	AndyMark	http://www.andymark.com/product-p/am-0033.htm	Steel, Mild
am-0032	CIM Key	2	\$0.50	\$1.00	AndyMark	http://www.andymark.com/product-p/am-0032.htm	Steel, Mild
am-0279	.5" Flanged Hex Bearing	2	\$9.50	\$19.00	AndyMark	http://www.andymark.com/product-p/am-0279.htm	Stainless Steel, Austenitic
am-0293	Shift Block	1	\$26.00	\$26.00	AndyMark	http://www.andymark.com/product-p/am-0293.htm	
am-0749	#25, 16T Hex Sprocket	2	\$11.00	\$22.00	AndyMark	http://www.andymark.com/product-p/am-0749.htm	Aluminum 6061
FO-040.5	Pneumatic Cylinder	1	\$43.25	\$43.25	Bimba	http://www.bimba.com/en/Products-and-Cad/Actuators/Inch/Compact/Low-Profile/Flat-One/	
ANSI - 10-32 UNF - 0.5	.5" 10-32 Self Locking Socket Head Bolt	2	\$0.50	\$1.00	Fastener		Steel, Mild
ANSI - 10-32 UNF - 3.25	3.5" 10-32 Socket Head Bolt	4	\$0.50	\$2.00	Fastener		Steel, Mild
ANSI - 10-32 UNF - 2	2" 10-32 Socket Head Bolt	3	\$0.50	\$1.50	Fastener		Steel, Mild
ANSI - 10-32 UNF x 1.75	1.5" 10-32 Countersunk Bolt	2	\$0.50	\$1.00	Fastener		Steel, Mild
IFI 100/107 - No. 10 - 32	10-32 Nylock Nut	2	\$0.50	\$1.00	Fastener		Steel, Mild
ASME NA3 - 1/2	.5" E-Clip Ring	2	\$0.50	\$1.00	Fastener		Steel, Mild
ASME NA3 - 3/8	.375" E-Clip Ring	1	\$0.50	\$0.50	Fastener		Steel, Mild
95316A470	10-32 to 1/4-20 Thread Adapter	1	\$0.50	\$0.50	Fastener	http://www.mcmaster.com/#95316A470	Steel, Mild
wcp-00007	15 Tooth Gear	1	\$14.00	\$14.00	West Coast Products	http://wcproducts.net/wcp-00007/	Aluminum 7075
wcp-00017	30 Tooth Gear	1	\$17.00	\$17.00	West Coast Products	http://wcproducts.net/wcp-00017/	Aluminum 7075
wcp-00025	45 Tooth Dog Gear	1	\$24.00	\$24.00	West Coast Products	http://wcproducts.net/wcp-00025/	Aluminum 7075
wcp-00037	60 Tooth Dog Gear	1	\$30.00	\$30.00	West Coast Products	http://wcproducts.net/wcp-00037/	Aluminum 7075
wcp-00042	.375 Flanged Bearing	4	\$4.00	\$16.00	West Coast Products	http://wcproducts.net/wcp-00042/	Stainless Steel, Austenitic
				Total Cost	\$386.68		