

Description	Dimension	Length	Quantity	Price per foot	Unit Price	Price
Foot plate	8" X .250 Flat bat	8"	1	\$10.20	\$6.80	\$6.80 <a href="https://quote.metalpros.com/">https://quote.metalpros.com/</a>
Gussets for foot plate			8		\$2.00	\$16.00
Post	5" X 5" X .188" Square Tube	60"	1	\$24.00	\$120.00	\$120.00
Hub mounting plate	5" X .188" Flat bar		2	\$4.78	\$2.00	\$4.00
Bolts & Nuts for Hub plate	3/8" X 6"		4		\$2.00	\$8.00
Rotator Plate	12" X 3/8" Flat bar	12"	0	\$24.85	\$24.85	\$0.00 * Used scrap for prototype
Horizontal actuator arm	1" X 1" angle	24"	1	\$1.24	\$2.48	\$2.48
Horizontal actuator arm mounting plate	1" flat bar	5"	1	\$0.75	\$0.75	\$0.75
Horizontal actuator arm gusset			1		\$2.00	\$2.00
Vertical actuator arm	1" X 1" angle	15"	1	\$1.23	\$1.54	\$1.54
H frame shaft	1"	23"	1	\$10.00	\$19.20	\$19.20
H frame square tube	4" X 2" X 0.125"	40"	2	\$7.50	\$25.00	\$50.00
H frame end plates	4" X 0.188"	32"	2	\$3.62	\$9.65	\$19.30
H frame sleeve	3" X 1" I.D.		2		\$11.80	\$23.60 <a href="#">Steel sleeve</a>
Pillow Bearings	1"		2		\$12.18	\$24.36 <a href="#">Pillow-Block-Cast-Housing-Mounted</a>
Bolts & Nuts for pillow bearings	3/8"	1.5"	4		\$1.50	\$6.00
4 Bolt axle hub			1		\$79.99	\$79.99 <a href="#">stub axle</a>
SkyeTracker controller with box			1		\$100.00	\$100.00
Actuator	12"		1		\$84.99	\$84.99 <a href="#">12in 270lb linear actuator</a>
Actuator	8"		1		\$84.99	\$84.99 <a href="#">8in 270lb linear actuator</a>
						<b>\$654.00</b>