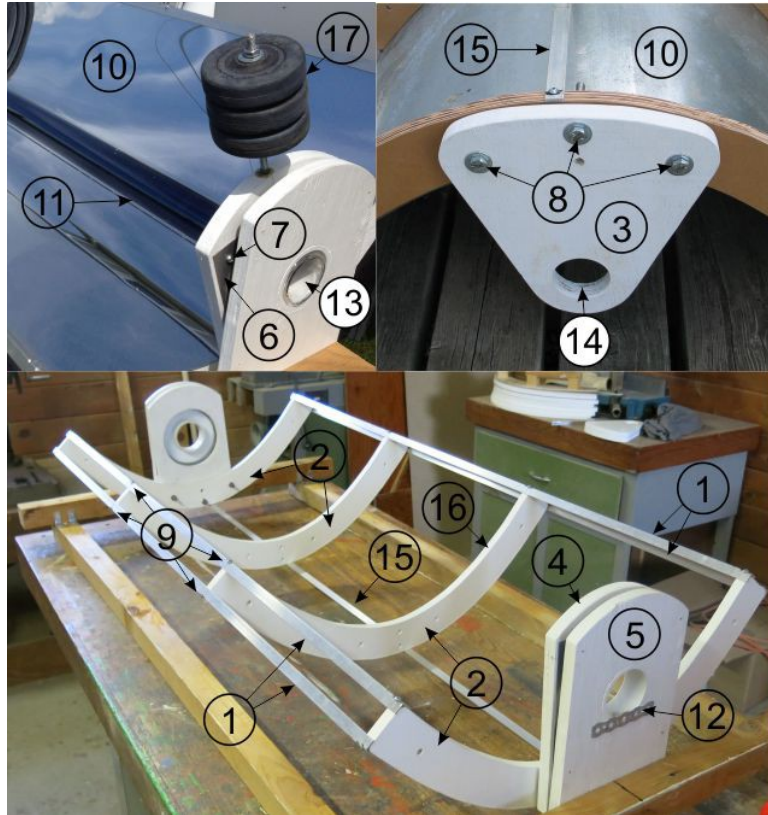


Bill of Materials - Reflector Assembly

Rev Mar 31/2014



#	Name	Qty per	Cost ea	Insulated	Uninsulated	Ref pg #	Comments
				\$ Total	\$ Total		
1	Side Channel 4'	4	\$4.00	\$16.00	\$16.00	48	
2	Rib	4	\$3.00	\$12.00	\$12.00	28	
3	Plain hanger	2	\$2.00		\$4.00	21	
4	Ball bearing hanger inner	2	\$2.00	\$4.00		42	
5	Ball bearing hanger outer	2	\$2.00	\$4.00		42	
6	Bearing turntable	2	\$5.00	\$10.00		43	
7	Pan head #6x1/2"	8	\$0.15	\$1.20	\$1.20	45	
8	Bolt 1/4-20x1-1/2" SS or nylon	6	\$0.50	\$3.00	\$3.00	47	
8	Washer 1/4" ID flat SS or nylon	12	\$0.15	\$1.80	\$1.80	47	
8	Hex nut 1/4" SS or nylon	6	\$0.25	\$1.50	\$1.50	47	
8	Washer 1/4" ID shim	18	\$0.15	\$2.70	\$2.70	47	As required
9	Pan head #6x1/2"	16	\$0.15	\$2.40	\$2.40	70	
10	Reflector sheet 24"x 48"	1	\$30.00	\$30.00	\$30.00	53	if acrylic mirror
10	Paint, latex, white			\$2.00	\$2.00	33	for acrylic mirror
11	Evacuated tube	1	\$25.00	\$25.00		66	
12	Tube stop strip	1	\$0.25	\$0.25		46	
13	Collector assembly (not shown)	1	\$15.00	\$15.00		67	
14	Copper tube 1-1/2"x 58"	1	\$40.00		\$40.00	64	
14	Heat shrink 1-1/2"	4 feet	\$6.00		\$6.00	64	
15	Tie bar	1	\$3.00	\$3.00	\$3.00	72	
16	Foam strip 3/8x1/16" closed cell	8 feet		\$5.00	\$5.00	73	optional
17	Balancer	2	\$3.00	\$6.00	\$6.00	47	optional
Cost per				\$144.85	\$136.60		