

# 50lbs Counter Weights Per Beam

16' LONG BEAM 192"			
OH Inchs	HOIST CAPACITY		
	700#	1000#	1500#
1-6	4	4	4
7	4	4	6
8	4	4	6
9	4	4	6
10	4	6	8
11	4	6	8
12	4	6	8
13	6	6	10
14	6	8	10
15	6	8	12
16	6	8	12
17	6	8	12
18	6	10	14
19	8	10	14
20	8	10	14
21	8	10	16
22	8	12	16
23	8	12	18
24	8	12	18
25	10	12	18
26	10	14	20
27	10	14	20
28	10	14	22
29	10	16	22
30	12	16	24
31	12	16	24
32	12	16	24
33	12	18	26
34	14	18	26
35	14	18	NA
36	14	20	NA
37	14	20	NA
38	14	20	NA
39	16	22	NA
40	16	22	NA
41	16	22	NA
42	16	24	NA
43	18	24	NA
44	18	24	NA
45	18	26	NA
46	18	26	NA

18' LONG BEAM 216"			
OH Inchs	HOIST CAPACITY		
	700#	1000#	1500#
1-6	4	4	4
7	4	4	6
8	4	4	6
9	4	4	6
10	4	4	6
11	4	6	8
12	4	6	8
13	4	6	8
14	4	6	10
15	6	6	10
16	6	8	10
17	6	8	12
18	6	8	12
19	6	8	12
20	6	10	14
21	8	10	14
22	8	10	14
23	8	10	16
24	8	10	16
25	8	12	16
26	8	12	18
27	8	12	18
28	10	12	18
29	10	14	20
30	10	14	20
31	10	14	22
32	10	14	22
33	12	16	22
34	12	16	24
35	12	16	NA
36	12	16	NA
37	12	18	NA
38	12	18	NA
39	14	18	NA
40	14	20	NA
41	14	20	NA
42	14	20	NA
43	14	20	NA
44	16	22	NA
45	16	22	NA
46	16	22	NA

24' LONG BEAM 288"			
OH Inchs	HOIST CAPACITY		
	700#	1000#	1500#
1-6	4	4	4
7	4	4	4
8	4	4	4
9	4	4	4
10	4	4	6
11	4	4	6
12	4	4	6
13	4	4	6
14	4	6	8
15	4	6	8
16	4	6	8
17	4	6	8
18	4	6	8
19	4	6	10
20	6	6	10
21	6	8	10
22	6	8	10
23	6	8	12
24	6	8	12
25	6	8	12
26	6	8	12
27	6	10	14
28	8	10	14
29	8	10	14
30	8	10	14
31	8	10	16
32	8	10	16
33	8	12	16
34	8	12	18
35	8	12	NA
36	8	12	NA
37	10	12	NA
38	10	14	NA
39	10	14	NA
40	10	14	NA
41	10	14	NA
42	10	14	NA
43	10	16	NA
44	12	16	NA
45	12	16	NA
46	12	16	NA

Minimum 200# of weights must be used any set up | Rolling Roof rigs are either 34" or 46" overhang

Part#BS8 for 5' Over Hang max <b>must use 10' front</b>											
Cannot use 16' beams			60	26	38	NA		60	14	20	NA

Part#CTS 8' cables for 8' Over Hang max **must use 32' of beams with 28 counter weight minimum**

Part#CTS 10' cables for 10' Over Hang max **must use 34' of beams with 34 counter weight minimum**