

42' - 167' ft. (12.8 - 51.0 m)		68,300 lbs. (31,000 kg)	100% 24'7" Spread	360°	Pounds (thousands)																	
Feet	42*	42	58	73	89	105	120	136	152	167	183	199	215	231	247	263	279	295	311	327		
8	240.0																					
9	228.0																					
10	211.0	220.0	192.0	139.0	121.0	90.0	63.0	47.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
15	168.0	168.0	161.0	129.0	106.0	88.0	63.0	47.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
20	138.0	138.0	134.0	110.0	106.0	80.0	60.0	47.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
25	114.0	114.0	114.0	110.0	94.0	82.0	55.0	43.6	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
30	88.0	88.0	98.0	95.0	82.0	66.0	49.0	40.6	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
35			87.0	87.0	66.0	50.0	44.0	40.6	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
40			67.0	67.0	55.0	44.0	40.6	40.6	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
45			57.0	56.0	49.0	36.0	36.0	36.0	30.6	25.4	20.2	15.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	6.0	
50			47.0	47.0	40.6	30.6	30.6	30.6	25.4	20.2	15.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	6.0	5.6	
55			40.8	42.6	37.2	28.8	34.0	30.8	28.8	26.4	24.2	22.0	20.2	18.8	17.8	16.8	16.0	15.8	15.8	15.8	15.8	15.8
60				32.8	32.8	32.0	31.0	28.2	28.2	26.4	24.2	22.0	20.2	18.8	17.8	16.8	16.0	15.8	15.8	15.8	15.8	15.8
65				29.2	29.2	28.4	29.0	25.8	25.8	24.2	22.0	20.2	18.8	17.8	16.8	16.0	15.8	15.8	15.8	15.8	15.8	15.8
70				26.0	26.0	25.2	26.6	23.8	23.8	21.8	20.2	19.4	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8
75					21.8	23.0	21.4	21.4	21.4	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
80					21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8
85					20.2	21.8	19.4	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8
90					20.2	20.2	19.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4
95					15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
100					14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6
105					14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0
110					13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8
115					12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4
120					11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
125					10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2
130					9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4
135					8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6
140					8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6
145					8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
150					6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0

* Over rear only.
Lifting capacities greater than 210,000 lbs require additional equipment.
Note: Above chart is available with reduced outriggers.

42' - 167' ft. (12.8 - 51.0 m)		24,200 lbs. (11,000 kg)	100% 24'7" Spread	360°	Pounds (thousands)																	
Feet	42*	42	58	73	89	105	120	136	152	167	183	199	215	231	247	263	279	295	311	327		
8	240.0																					
9	228.0																					
10	211.0	220.0	192.0	139.0	121.0	90.0	63.0	47.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
15	168.0	168.0	161.0	129.0	106.0	88.0	63.0	47.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
20	138.0	132.0	126.0	87.0	83.0	77.0	61.0	56.0	44.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	
25	93.0	93.0	69.0	67.0	66.0	53.0	49.0	41.2	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
30	65.0	65.0	53.0	55.0	53.0	41.0	41.0	41.2	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
35			42.2	43.6	43.6	34.8	34.8	38.8	35.6	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
40			34.4	35.8	35.8	31.4	31.4	33.4	30.0	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4	
45				30.2	30.0	27.2	26.8	25.8	22.8	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4
50				25.4	23.2	22.8	23.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4
55					20.0	20.0	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
60					17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2
65					15.0	15.0	15.0	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2
70					13.0	13.0	13.0	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
75					11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
80					10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2
85					8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8
90					8.0	8.0	8.0	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
95					7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
100					6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
105					5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
110					4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
115					3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
120					3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
125					2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8

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Feet	42*	42	58	73	89	105	120	136	152	167	183	199	215	231	247	263	279	295	311	327	
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10	211.0	219.0	192.0	139.0	121.0	90.0	63.0	47.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4
15	168.0	167.0	161.0	139.0	104.0	80.0	60.0	46.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4
20	123.0	123.0	114.0	104.0	74.0	68.0	52.0	46.0	35.8	29.6	24.4	19.2	14.0	11.2	9.4	8.6	8.0	7.6	7.2	6.8	6.4
25	81.0	81.0	81.0	76.0	61.0	53.0	42.2														