

Main boom

Lifting capacities in 1000 lbs



42 - 135 ft



360°



Counterweight **32.6*** lbs

Radius ft	42 ft	57 ft	73 ft	73 ft	73 ft	104 ft	104 ft	135 ft	Radius ft		
10*	220.0								10*		
10	192.6	146.7							10		
15	152.2	146.7							15		
20	115.7	113.9	87.3	101.5	67.9	63.1	38.8		20		
25	90.1	88.4	86.9	86.9	66.9	59.5	38.8		25		
30	72.6	71.0	72.0	70.0	58.7	52.2	35.7	34.0	30		
35		58.8	59.8	57.9	52.7	46.5	31.2	33.2	35		
40		48.7	50.1	47.5	48.0	41.9	27.7	30.2	40		
45		39.7	41.0	38.5	43.4	38.1	25.2	27.6	45		
50			34.1	31.8	36.4	33.7	23.3	25.4	50		
55			28.8	26.7	31.0	28.5	22.0	23.5	55		
60			24.7	22.7	26.7	24.4	21.1	21.9	60		
65			20.4	18.3	22.4	21.0	20.5	20.4	65		
70						18.2	20.1	19.2	70		
75						15.8	19.7	18.1	75		
80						13.8	18.3	16.1	80		
85						12.0	16.5	14.2	85		
90						10.4	14.9	12.7	90		
95						8.9	13.5	11.2	95		
100								10.0	100		
105								8.8	105		
110								7.8	110		
115								6.9	115		
120								6.0	120		
<input type="checkbox"/> T1 <input type="checkbox"/> T2 <input type="checkbox"/> T3	T1	0	0.5	0.5	1	0	1	0	1	T1	<input type="checkbox"/> T1 <input type="checkbox"/> T2 <input type="checkbox"/> T3
%	T2	0	0	0.5	0	1	1	1	1	T2	%
	T3	0	0	0	0	0	0	1	1	T3	

*over rear only

* 1000 lbs