

11,500 lb Counterweight — Fully Extended Outriggers — 360° Rotation

(All Capacities Are Listed In Pounds)

Radius (ft)	Boom Length (ft)													Radius (ft)
	38	50	60	70	76.5/80	90	100	110	120	130	140			
9	165,000*													9
10	155,400*	152,100*	117,900	89,700										10
12	131,900*	133,900*	108,800	85,000	85,100**									12
15	104,600	106,700	106,500	78,800	78,400**	57,700								15
20	76,400	78,600	79,000	70,300	76,500**	56,200	49,100	42,500						20
25	57,800	61,000	61,500	63,000	62,700	55,300	45,800	42,500	33,700	29,700				25
30	42,300	46,000	47,100	47,300	47,000	46,500	45,200	38,300	31,200	29,400	24,400			30
35		35,300	36,300	36,500	36,300	36,200	35,700	35,100	30,900	29,100	24,100			35
40		27,900	29,000	29,700	29,900	29,900	29,800	29,300	28,800	28,700	24,000			40
45			23,900	24,500	25,100	24,700	24,900	25,400	25,000	24,600	23,800			45
50			20,300	21,100	21,500	21,400	21,500	21,400	21,000	20,600	20,300			50
55				17,900	18,300	18,500	18,400	18,200	17,900	17,500	17,100			55
60				15,300	15,700	15,900	15,700	15,600	15,300	14,900	14,500			60
65					13,600	13,700	13,600	13,500	13,100	12,700	12,500			65
70					11,800	12,100	11,900	11,800	11,500	11,100	10,800			70
75						10,600	10,500	10,400	10,000	9,700	9,300			75
80						9,300	9,200	9,100	8,800	8,400	8,100			80
85							8,100	8,000	7,700	7,300	7,000			85
90							7,100	7,100	6,700	6,400	6,100			90
95								6,200	5,900	5,600	5,200			95
100								5,500	5,200	4,800	4,500			100
105									4,500	4,200	3,900			105
110									3,900	3,600	3,300			110
115										3,100	2,800			115
120										2,600	2,300			120
125											1,800			125
130												1,400		130

* Special Conditions Or Wire Rope Required
 ** 76.5 EM5 mode