

Link-Belt 8690

Main Boom

Main Boom Lift Capacity Charts – Optional

39,500 lb Counterweight – Fully Extended Outriggers – 360° Rotation
 (All Capacities Are Listed In Pounds)

Radius (ft)	Boom Length (ft)											Radius (ft)	
	38	50	60	70	80	90	100	110	120	130	140		
8	180,000												8
9	167,600												9
10	158,800	152,100	117,900	89,700									10
12	143,600	138,700	108,800	85,000	85,100								12
15	123,700	122,600	106,500	78,800	78,400	57,700							15
20	91,300	93,500	93,800	70,300	76,500	56,200	49,100	42,500					20
25	71,000	73,300	73,800	63,600	73,300	55,300	45,800	42,500	33,700	29,700			25
30	57,200	59,600	60,100	58,100	61,100	54,500	45,200	38,300	31,200	29,400	24,400		30
35		49,700	50,300	51,400	51,200	50,900	42,500	35,500	30,900	29,100	24,100		35
40		42,200	43,700	44,000	43,800	43,400	38,200	33,400	30,600	28,800	24,000		40
45			37,900	38,200	38,100	37,700	34,600	30,300	29,900	28,600	23,800		45
50			32,400	32,700	32,500	32,000	31,500	27,900	27,800	26,800	23,700		50
55				28,200	28,000	27,600	27,300	25,600	25,800	24,800	23,600		55
60				24,600	24,500	24,100	24,100	23,600	24,200	23,000	22,100		60
65					21,500	22,300	21,100	21,400	21,600	21,300	20,600		65
70					19,700	19,900	18,700	19,500	19,100	19,200	19,200		70
75						17,700	17,500	17,400	17,000	17,700	17,400		75
80							16,000	16,000	15,600	15,900	15,900	15,600	80
85								14,600	14,600	14,800	14,400	14,100	85
90								13,800	13,700	13,400	13,000	12,700	90
95									12,500	12,300	11,900	11,600	95
100									11,500	11,200	10,900	10,600	100
105										10,200	9,900	9,600	105
110										9,400	9,000	8,800	110
115											8,300	8,000	115
120											7,500	7,300	120
125												6,600	125
130												6,000	130

Anglemyer Crane Rental

Phone (626) 334-5109

Fax (626)969-9110