



Operating radius in feet from axis: **29 ft - 95 ft** **8416 lb** **100%** **360°**
20 ft spread

Feet	Pounds							
	29	40	50	60	70	80	90	95
10	60,000 (60.5)	50,100 (69.5)	46,950 (74.5)					
12	54,650 (56)	50,100 (66.5)	44,950 (72)	38,850 (76)				
15	42,850 (47.5)	43,800 (61.5)	41,050 (68)	36,000 (72)	*29,450 (76)	*22,450 (76)		
20	30,700 (30)	31,650 (53)	32,100 (61.5)	29,500 (67)	27,400 (71)	22,450 (73.5)	*18,550 (76)	*15,500 (76)
25		24,050 (42.5)	24,500 (54.5)	24,800 (61.5)	23,100 (66.5)	19,250 (70)	16,500 (72.5)	15,300 (74)
30		18,800 (29)	19,250 (47)	19,550 (56)	19,600 (61.5)	16,850 (66)	14,400 (69)	13,200 (70.5)
35			15,550 (38)	15,850 (49.5)	16,000 (56.5)	14,850 (61.5)	12,700 (65.5)	11,500 (67.5)
40			12,800 (26)	12,950 (42.5)	13,000 (51.5)	13,050 (57.5)	11,000 (62)	10,000 (64)
45				10,450 (34.5)	10,500 (46)	10,550 (53)	9,630 (58.5)	9,060 (60.5)
50				8610 (23.5)	8630 (39.5)	8670 (48)	8720 (54.5)	7990 (57)
55					770 (32)	720 (43)	7250 (50)	7100 (53)
60						6000 (22)	5120 (37)	5110 (45.5)
65							5080 (30)	5120 (40.5)
70							4270 (20.5)	4330 (35)
75								3650 (34.5)
80								3100 (28)
85								2600 (20)
								95

Minimum boom angle (°) for indicated length (no load)
 Maximum boom length (ft) at 0° boom angle (no load)
 Note: Boom angles are in degrees.
 *LMI operating code. Refer to LMI manual for operating instructions.
 *This capacity is based on maximum boom angle.