



Operating Radius (m)	Total Rated Loads - Main Boom											
	Outriggers fully extended 360° Full Range											
	12.90m	12.90m	17.60m	22.30m	27.00m	31.60m	36.30m	41.10m	45.80m	50.60m	55.30m	60.00m
2.50	130.0											
3.00	94.5	93.5	86.0	81.0	65.0							
4.00	81.0	79.0	76.5	71.0	65.0	50						
5.00	70.5	68.0	67.5	63.5	60.5	49.5	38.0					
6.00	62.0	59.5	60.0	57.5	54.5	47.0	37.0	28.0	20.5			
7.00	55.0	52.5	53.0	52.0	50.0	44.0	35.0	28.0	20.5			
8.00	48.0	46.5	47.0	47.0	46.0	41.5	33.0	28.0	20.5	16.0	11.6	
9.00	41.0	41.0	42.5	42.5	42.0	39.0	31.5	26.5	20.5	16.0	11.6	10.0
10.00	31.5	31.5	38.0	38.0	37.5	37.0	29.5	25.0	20.5	16.0	11.6	10.0
11.00			35.0	34.5	34.0	34.5	28.0	23.5	20.5	16.0	11.6	10.0
12.00			32.0	31.5	31.5	32.0	26.5	22.5	19.5	16.0	11.6	10.0
13.00			29.0	29.0	28.5	29.5	25.0	21.0	18.6	16.0	11.6	10.0
14.00			25.0	26.5	26.0	27.0	23.5	19.7	17.7	15.8	11.6	10.0
15.00				24.0	24.5	24.0	22.5	18.7	16.8	15.2	11.6	10.0
16.00				21.5	22.5	21.5	21.5	17.6	15.9	14.5	11.6	10.0
18.00				18.2	18.5	17.9	18.8	15.8	14.4	13.0	11.6	10.0
20.00					15.6	16.1	15.8	13.9	12.7	11.9	11.1	9.7
22.00					13.3	14.1	13.5	12.6	11.5	10.8	10.3	9.1
24.00						12.2	11.7	11.6	10.4	9.8	9.4	8.6
26.00						10.7	10.1	10.8	9.5	8.9	8.6	8.0
28.00						9.4	9.3	9.5	8.4	8.2	7.9	7.6
30.00							8.7	8.4	7.5	7.4	7.3	7.1
32.00								8.0	7.4	6.9	6.5	6.4
34.00									6.6	6.2	5.7	5.7
36.00										5.9	4.9	5.3
38.00											5.5	4.9
40.00												4.9
42.00												4.4
44.00												4.4
46.00												3.9
48.00												3.4
50.00												3.4
52.00												3.0
54.00												2.7
56.00												2.3
												2.0
												1.7
												1.4

