



Operating Radius (m)	Total Rated Loads - Main Boom											
	Outriggers fully extended											
	Front jack extended (360°) / Front jack not extended (over sides and rear)											
	13.70m	18.80m	23.87m	28.90m	33.91m	38.85m	43.95m	49.02m	54.05m	59.06m	64.00	
2.50	170.0											
3.00	125.0	102.0	85.0									
4.00	108.0	95.5	84.5	75.0								
5.00	92.5	91.5	78.0	70.5	57.0							
6.00	80.5	81.0	74.0	66.5	57.0	44.5						
7.00	71.0	71.5	70.0	63.0	56.5	43.5	31.0					
8.00	63.5	64.0	62.5	60.5	53.0	42.5	31.0	24.0				
9.00	57.0	57.5	56.0	57.0	50.0	40.5	31.0	23.5	18.3			
10.00	48.5	52.0	51.0	51.5	47.0	38.5	31.0	23.5	18.3	14.6		
11.00		47.5	46.5	47.0	44.5	37.0	30.5	23.5	18.2	14.5		
12.00		43.5	43.5	43.0	41.5	35.0	28.5	23.0	18.2	14.5	12.0	
13.00		40.0	40.0	39.5	39.5	33.5	27.0	22.5	17.9	14.5	12.0	
14.00		36.5	37.0	36.0	37.5	32.0	25.0	22.0	17.7	14.5	12.0	
15.00		31.0	34.5	34.0	34.5	30.5	23.5	21.0	17.4	14.5	12.0	
16.00			32.0	31.5	32.0	29.5	22.5	22.5	17.2	14.5	12.0	
18.00			27.0	26.5	27.5	26.5	20.0	18.4	16.2	14.0	12.0	
20.00			21.5	23.5	23.0	24.0	17.7	16.9	15.2	13.4	12.0	
22.00				20.5	19.7	20.5	16.2	15.4	14.3	12.8	11.7	
24.00				17.7	17.8	17.9	14.7	14.1	13.2	12.1	11.2	
26.00					16.4	15.6	13.7	12.8	12.1	11.4	10.5	
28.00					14.5	13.7	12.8	11.8	11.1	10.6	9.7	
30.00					12.1	12.1	12.1	10.8	10.2	9.9	8.8	
32.00						10.8	11.5	10.0	8.8	8.5	8.3	
34.00						9.9	10.3	9.0	8.2	7.9	7.7	
36.00							9.2	7.9	7.5	7.3	7.2	
38.00							8.3	7.3	7.0	6.8	6.8	
40.00							7.1	6.9	6.5	6.3	6.3	
42.00								6.6	6.1	5.9	5.9	
44.00								6.4	5.9	5.4	5.5	
46.00									5.6	4.9	5.1	
48.00									5.3	4.6	4.7	
50.00									4.5	4.3	4.2	
52.00										4.1	3.7	
54.00										3.8	3.3	
56.00											2.9	
58.00											2.6	
60.00											2.0	

