

Working radius (m)	Boom length (m)																				Working radius (m)		
	18.30	21.35	24.40	27.45	30.50	33.55	36.60	39.65	42.70	45.75	48.80	51.85	54.90	57.95	61.00	64.05	67.10	70.15	73.20	76.25		79.30	82.35
5.0	150.0	133.6/5.5																					5.0
6.0	140.0	128.1	116.8	104.3/6.5																			6.0
7.0	123.6	121.7	111.5	102.5	94.4	85.2/7.5																	7.0
8.0	99.2	98.9	98.8	96.2	90.7	83.8	77.8	70.1/8.5															8.0
9.0	82.6	82.4	82.3	82.1	81.9	78.9	75.2	69.6	64.0	58.4/9.5													9.0
10.0	70.6	70.4	70.3	70.2	70.1	70.0	69.3	66.5	62.3	57.8	52.3	48.0/10.5											10.0
12.0	54.7	54.4	54.3	54.1	53.9	53.8	53.6	53.4	53.3	52.3	49.7	46.9	44.3/11.0	40.0	38.0/12.5	36.7/13.0	33.7/13.5						12.0
14.0	44.6	44.3	44.1	44.0	43.7	43.6	43.3	43.2	43.0	42.8	42.7	41.8	40.3	38.1	37.0	36.2	33.5	30.3	28.7/14.5	25.3/15.0	23.0/15.5		14.0
16.0	37.6	37.2	37.1	36.9	36.6	36.5	36.4	36.3	36.2	36.1	36.0	35.9	35.8	35.7	35.6	35.2	32.7	29.6	27.1	25.0	22.8	20.3	16.0
18.0	34.5/17.0	32.1	31.9	31.7	31.4	31.2	31.1	31.0	30.9	30.8	30.8	30.7	30.6	30.5	30.4	30.3	30.2	28.8	26.4	24.4	22.1	19.7	18.0
20.0		28.0	27.9	27.7	27.4	27.2	27.0	26.9	26.8	26.7	26.7	26.6	26.5	26.4	26.3	26.2	26.1	26.0	25.9	23.8	21.6	19.2	20.0
22.0			24.8	24.5	24.3	24.1	23.8	23.7	23.6	23.5	23.4	23.3	23.2	23.1	23.0	22.9	22.8	22.7	22.5	22.4	21.0	18.6	22.0
24.0				22.0	21.7	21.5	21.2	21.0	20.9	20.8	20.7	20.6	20.5	20.4	20.3	20.1	20.0	20.0	19.8	19.7	19.6	18.0	24.0
26.0				21.0/25.0	19.6	19.4	19.1	18.9	18.8	18.6	18.5	18.4	18.3	18.2	18.1	18.0	17.9	17.8	17.6	17.5	17.4	16.9	26.0
28.0					17.8	17.6	17.3	17.1	17.0	16.8	16.7	16.6	16.5	16.4	16.3	16.2	16.1	16.0	15.7	15.6	15.5	15.4	28.0
30.0						16.2	15.8	15.6	15.5	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.1	14.0	13.9	13.8	30.0
32.0							14.5	14.3	14.1	13.9	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	12.7	12.6	12.5	12.5	32.0
34.0							13.5/33.0	13.2	13.0	12.8	12.7	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.5	11.4	11.2	11.2	34.0
36.0								12.2	12.0	11.8	11.6	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.5	10.4	10.1	10.0	36.0
38.0									11.2	10.9	10.7	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.5	9.3	9.1	9.1	38.0
40.0									10.2	9.9	9.7	9.6	9.5	9.4	9.3	9.2	9.0	8.8	8.5	8.3	8.2	8.2	40.0
42.0									9.8/41.0	9.2	9.0	8.8	8.7	8.6	8.4	8.2	8.2	7.9	7.8	7.6	7.3	7.3	42.0
44.0										8.7/43.5	8.3	8.2	8.1	8.0	7.7	7.6	7.5	7.2	7.1	6.9	6.6	6.6	44.0
46.0											7.8	7.5	7.4	7.4	7.0	7.0	6.9	6.6	6.4	6.2	6.0	6.0	46.0
48.0												7.0	6.8	6.8	6.4	6.4	6.3	6.0	5.8	5.6	5.3	5.3	48.0
50.0													6.7/49.0	6.3	6.2	5.9	5.9	5.7	5.4	5.3	5.0	4.8	50.0
52.0														5.9/51.5	5.8	5.4	5.4	5.2	4.9	4.7	4.5	4.3	52.0
54.0															5.4	5.0	5.0	4.7	4.4	4.2	4.0	3.8	54.0
56.0																4.5	4.5	4.3	4.0	3.8	3.5	3.4	56.0
58.0																4.3/57.0	4.1	3.9	3.6	3.4	3.1	2.9	58.0
60.0																	3.7/59.5	3.5	3.2	3.0	2.7	2.5	60.0
62.0																		3.2	2.8	2.6	2.4	2.2	62.0