

Boom length (m) Working radius (m)	12.20	15.25	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
4	90.0															
4.5	78.2	74.9/4.6														
5	64.9	64.5	68.5/5.1	55.3/5.8												
6	52.9	52.8	52.5	52.5	50.8/6.1											
7	41.9	41.7	41.5	41.4	41.2	41.2	36.9/7.5									
8	34.5	34.4	34.1	34.1	33.9	33.8	33.6	33.6	30.6/8.5							
9	29.3	29.2	28.9	28.8	28.7	28.6	28.4	28.3	28.3	28.1						
10	25.5	25.3	25.0	24.9	24.7	24.7	24.5	24.4	24.3	24.2	24.1	24.0	20.8/11.0	20.7/11.0		
12	20.0	19.8	19.6	19.5	19.3	19.2	19.0	18.9	18.9	18.7	18.6	18.5	18.4	18.2	18.2	18.0
14	19.8/12.1	16.3	16.0	15.9	15.7	15.6	15.4	15.3	15.2	15.1	15.0	14.8	14.7	14.5	14.5	14.3
16		15.2/14.8	13.4	13.3	13.1	13.0	12.8	12.7	12.6	12.5	12.4	12.3	12.1	11.9	11.9	11.7
18			12.0/17.4	11.4	11.2	11.1	10.9	10.8	10.7	10.5	10.5	10.3	10.2	10.0	10.0	9.8
20				10.0	9.7	9.6	9.4	9.3	9.2	9.1	9.0	8.8	8.7	8.5	8.4	8.3
22					8.5	8.5	8.2	8.1	8.0	7.9	7.8	7.6	7.5	7.3	7.2	7.1
24					8.1/22.7	7.5	7.2	7.1	7.0	6.9	6.8	6.6	6.5	6.3	6.3	6.1
26						6.9/25.2	6.4	6.3	6.2	6.1	6.0	5.8	5.7	5.5	5.4	5.2
28							5.8	5.7	5.6	5.4	5.3	5.1	5.0	4.8	4.7	4.5
30								5.1	5.0	4.8	4.7	4.5	4.4	4.2	4.1	3.9
32								4.9/30.5	4.5	4.3	4.2	4.0	3.9	3.7	3.6	3.3
34									4.3/33.0	3.9	3.8	3.6	3.5	3.2	3.1	2.9
36										3.6/35.8	3.4	3.2	3.0	2.8	2.7	2.4
38											3.0	2.8	2.6	2.4	2.2	1.9
40											2.9/38.5	2.5	2.3	2.0	1.9	1.6