

Boom length (m) Working radius (m)	9.80	12.85	15.90	18.95	22.00	25.05	28.10	31.15	34.20	37.25	40.30	43.30	46.35	49.40	52.45	55.50
3.2	70.0	70.0/3.7														
4.0	68.0	68.0	62.5/4.2													
4.5	58.8	58.8	58.6	56.2/4.8												
5.0	53.3	53.2	53.1	53.0	49.1/5.3	42.6/5.8										
6.0	41.4	41.3	41.2	41.1	41.1	41.0	38.0/6.3	33.0/6.9								
7.0	32.6	32.6	32.5	32.4	32.4	32.3	32.2	32.1	30.3/7.4	26.1/7.9						
8.0	26.9	26.9	26.8	26.7	26.7	26.6	26.5	26.4	26.3	26.1	24.6/8.5					
9.0	22.8	22.8	22.6	22.6	22.6	22.5	22.4	22.3	22.2	22.1	22.0	19.8	19.8/9.5			
10.0	20.6/9.7	19.7	19.6	19.5	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.0/10.1	16.0/10.6	12.8/11.1
12.0		15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.9	14.7	14.6	13.9	12.1
14.0		15.5/12.3	12.9	12.8	12.6	12.5	12.4	12.3	12.2	12.1	12.0	12.0	11.8	11.7	11.6	10.6
16.0			12.1/14.9	10.7	10.6	10.5	10.3	10.2	10.1	10.0	9.9	9.9	9.7	9.6	9.5	9.4
18.0				9.2/17.6	9.0	8.9	8.8	8.7	8.6	8.5	8.3	8.3	8.2	8.1	7.9	7.8
20.0					7.9	7.7	7.6	7.5	7.4	7.3	7.1	7.1	7.0	6.8	6.7	6.6
22.0					7.9/20.2	6.8	6.7	6.5	6.4	6.3	6.2	6.1	6.0	5.8	5.7	5.6
24.0						6.5/22.9	5.9	5.8	5.6	5.5	5.4	5.3	5.2	5.0	4.9	4.8
26.0							5.5/25.5	5.1	5.0	4.9	4.7	4.7	4.5	4.4	4.3	4.2
28.0								4.5	4.5	4.3	4.2	4.1	4.0	3.8	3.7	3.6
30.0								4.5/28.1	4.0	3.9	3.7	3.7	3.5	3.3	3.2	3.1
32.0									3.8/30.8	3.5	3.3	3.2	3.1	2.9	2.8	2.6
34.0										3.2/33.4	3.0	2.9	2.7	2.5	2.4	2.2
36.0											2.6	2.6	2.4	2.2	2.0	1.8
38.0											2.6/36.1	2.2	2.0	1.9	1.7	1.5
40.0												2.1/38.7	1.8	1.6	1.4	1.2
42.0													1.6/41.3	1.3	1.1	
No. of part line	11	11	10	9	8	7	6	5	5	4	4	3	3	3	3	2