





Ballast: 4.4 / 5.5t

Mainboom (Outrigger base 6.3x6.0m)																				
Boom	Ballast	Radius																		
		3	3.5	4	4.5	5	6	7	8	9	10	11	12	14	16	18	20	22	24	26
9.2	5.5	30	27.1	24.6	22.6	20.6	16.9													
14.4		19.1	19.5	20	20.6	20.6	17.1	14.1	11.3	9.3	7.9	6.85	5.8							
19.6			17.1	17.5	17.5	16.8	15.7	13	10.9	9.4	8	6.95	5.9	4.6	3.7					
24.8				13	13	13	13	12	10.2	8.8	7.7	6.85	6	4.7	3.8	3	2.5	2.1		
29					9	9	9	9	8.6	8.2	7.4	6.6	5.8	4.7	3.8	3	2.4	2	1.7	1.4
30					8.3	8.3	8.3	8.3	8.3	7.9	7.6	7.2	6.5	5.8	4.7	3.8	2.9	2.4	2	1.7
9.2	4.4	30	27	24.6	22.5	20.2	16.5													
14.4		19.1	19.5	20	20.6	20.4	16.3	13.2	10.5	8.7	7.3	6.35	5.4							
19.6			17.1	17.5	17.5	16.8	14.8	12.1	10.2	8.7	7.4	6.45	5.5	4.3	3.4					
24.8				13	13	13	13	11.2	9.5	8.2	7.1	6.35	5.6	4.3	3.4	2.7	2.2	1.8		
29					9	9	9	9	8.6	7.8	6.8	6.05	5.3	4.3	3.4	2.6	2.1	1.8	1.5	1.2
30					8.3	8.3	8.3	8.3	8.3	7.9	7.6	6.7	6	5.3	4.2	3.4	2.6	2.1	1.8	1.5

Mainboom with fixed jib (Outrigger base 6.3x6.0m)																							
Boom length	Jib offset	Jib length	Radius																				
			6	7	8	9	10	11	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
9.2	0	1.1	6.6	6.6	6.6																		
14.4	0	1.1					6.6	6.6	5.9														
19.6	0	1.1								4.6	3.7	3											
24.8	0	1.1										3	2.4	2									
		8.6	6.5	6.2	5.9	5.6	5.3	5.1	4.9	4.5	4	3.2	2.6	2.2	1.9	1.6	1.3	1.1					
		15		3.3	3.2	3.1	2.9	2.8	2.7	2.5	2.3	2.2	2	1.9	1.8	1.7	1.5	1.2	1.1	0.9	0.7		
		8.6					4.2	4.1	4	3.7	3.5	3.3	2.8	2.4	2	1.7	1.4						
29	20	15								2.1	1.9	1.8	1.7	1.6	1.6	1.5	1.5	1.4	1.2	1	0.8		
		8.6							3.2	3.1	3	2.9	2.8	2.5	2.1								
		15										1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.2	1	0.8	
		8.6																					
30	40	15																					
		8.6																					
		15																					
		8.6																					

Mainboom with fixed jib (Outrigger base 6.3x4.3m)																								
Boom length	Jib offset	Jib length	Radius																					
			6	7	8	9	10	11	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	
9.2	0	1.1	6.6	6.6	6.6																			
14.4							5.3	4.5	3.9															
19.6											2.9	2.3	1.8											
24.8													1.7											
29														1.4	1.1									
30															1	0.8	0.6							

