

(Unit : metric ton)

RADIUS (m)	WITH OUTRIGGERS 7.4M EXTENDED -360° WORKING AREA					WITH OUTRIGGERS IN 6.4M POSITION - OVER THE SIDE					WITH OUTRIGGERS IN 5.4M POSITION - OVER THE SIDE					WITH OUTRIGGERS IN 4.3M POSITION - OVER THE SIDE					WITH OUTRIGGERS IN 2.59M POSITION-OVER THE SIDE			
	BOOM LENGTH IN METRES					BOOM LENGTH IN METRES					BOOM LENGTH IN METRES					BOOM LENGTH IN METRES					BOOM LENGTH (M)			
	10.4M	17.55M	24.7M	31.85M	39.0M	10.4M	17.55M	24.7M	31.85M	39.0M	10.4M	17.55M	24.7M	31.85M	39.0M	10.4M	17.55M	24.7M	31.85M	39.0M	10.4M	17.55M	24.7M	
1.0	50.00	28.00	20.00			50.00	28.00	20.00			45.00	28.00	21.00			33.00	28.00	20.00			18.00	12.00	11.00	
3.2	45.00	28.00	20.00	14.00		45.00	28.00	20.00	14.00		43.30	28.00	21.00	14.00		33.00	28.00	20.00	14.00		16.00	12.00	11.00	
3.5	41.00	28.00	20.00	14.00		41.00	28.00	20.00	14.00		41.00	28.00	21.00	14.00		33.00	28.00	20.00	14.00		16.00	12.00	11.00	
4.0	37.00	28.00	20.00	14.00		37.00	28.00	20.00	14.00		37.00	28.00	21.00	14.00		27.00	28.00	20.00	14.00		12.60	12.00	11.00	
4.5	33.50	28.00	20.00	14.00	7.60	33.50	28.00	20.00	14.00	7.60	33.50	28.00	21.00	14.00	7.60	22.00	23.00	20.00	14.00	7.60	10.40	9.90	9.60	
5.0	30.20	28.00	20.00	14.00	7.60	30.20	28.00	20.00	14.00	7.60	30.20	28.00	21.00	14.00	7.60	18.50	19.00	17.00	14.00	7.60	8.70	8.30	8.10	
5.5	27.50	26.10	20.00	14.00	7.60	27.50	26.10	20.00	14.00	7.60	25.00	24.00	21.00	14.00	7.60	15.80	16.00	14.90	14.00	7.60	7.30	6.90	6.90	
6.0	25.00	24.40	20.00	14.00	7.60	25.00	24.40	20.00	14.00	7.60	21.15	20.85	18.25	14.00	7.60	13.50	13.50	12.90	12.70	7.60	6.30	5.90	5.75	
6.5	22.70	22.40	18.70	14.00	7.60	22.70	22.40	18.70	13.50	7.60	17.90	17.60	14.40	14.00	7.60	11.30	11.50	11.30	11.50	7.60	5.40	5.00	4.85	
7.0	20.70	20.60	17.60	13.50	7.60	20.70	20.60	17.60	13.00	7.60	15.45	15.15	11.60	13.50	7.60	10.30	10.00	9.80	10.40	7.60	4.60	4.30	4.15	
7.5		18.90	16.60	13.00	7.60		18.70	16.60	13.00	7.60		13.15	11.05	13.00	7.60		8.70	8.60	9.30	7.60		3.65	3.60	
8.0		17.50	15.60	12.30	7.60		15.95	15.60	12.50	7.60		11.55	11.45	11.90	7.60		7.70	7.60	8.40	7.60		3.10	3.00	
8.5		16.20	14.70	11.90	7.60		13.10	14.00	11.00	7.60		10.75	11.15	10.90	7.60		6.75	6.75	7.30	7.60		2.65	2.50	
9.0		15.00	13.90	11.30	7.60		12.55	12.45	11.30	7.60		9.10	9.00	9.95	7.60		6.00	6.00	6.75	7.00		2.30	2.10	
10.0		13.00	12.30	10.30	7.60		10.15	10.00	10.30	7.60		7.35	7.25	8.15	7.60		4.80	4.75	5.50	5.80		1.90	1.85	
11.0		11.00	10.90	9.40	7.10		8.35	8.20	9.00	7.10		6.60	6.90	6.75	7.10		3.85	3.75	4.50	4.80		1.60		
12.0		9.30	9.20	8.65	6.60		6.95	6.85	7.75	6.60		4.95	5.85	5.70	6.10		3.05	2.90	3.70	4.10		1.30		
13.0		7.90	7.75	8.00	6.15		5.95	5.75	6.60	6.15		3.10	3.00	4.80	5.25		2.45	2.20	3.05	3.50		1.00		
14.0		6.70	6.60	7.40	5.75		5.00	4.85	5.65	5.75		2.40	2.30	4.10	4.55		1.75	1.60	2.40	2.95		0.80		
15.0			5.65	6.50	5.35			4.10	4.90	5.35			1.55	3.50	3.90			1.10	2.00	2.50		0.65		
15.0			4.90	5.70	5.00			3.35	4.25	4.70			95	2.90	3.40			0.65	1.50	2.05		0.50		
16.0			3.50	4.40	4.10			2.70	3.75	3.65			05	1.95	2.50				0.80	1.30		0.40		
17.0			2.95	3.85	4.15			1.75	2.70	3.20			0.65	1.55	2.10				1.05			0.35		
20.0			2.50	3.35	3.90			1.35	2.25	2.80				1.20	1.75							0.30		
21.0			2.05	2.95	3.50			1.00	1.90	2.40				0.90	1.35							0.25		
22.0				2.55	3.10				1.55	2.10				0.65	1.15									
24.0				1.85	2.40				1.00	1.50					0.65									
25.0				1.30	1.85				0.55	1.00														
28.0				0.90	1.35					0.65														
30.0					0.95																			
32.0					0.65																			
33.0					0.50																			
C.B.A								25'	27'			35'	48'	45'				40'	43'	54'		38'	60'	
SHK	50t			22t		50t		22t		50t		22t		50t		22t		50t		22t		50t		22t
HK.M	420kg			270kg		420kg		270kg		420kg		270kg		420kg		270kg		420kg		270kg		420kg		270kg
P.L	12	7	5	3	4	12	7	5	3	4	12	7	5	3	4	12	7	5	3	4	12	7	5	

LEGION: C.B.A - CRITICAL BOOM ANGLE  
SHK - STANDARD HOOKHK.M - HOOK MASS  
P.L - PART LINES