

		5,5t			9,4m → 30,4m		Lmaxi (m): 30,4			100 ABC
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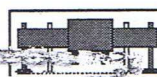
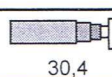
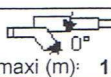
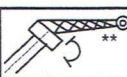
	T2 = 0% T3 = 0% T4 = 0%		T2 = 24% T3 = 24% T4 = 24%		T2 = 48% T3 = 48% T4 = 48%		T2 = 73% T3 = 73% T4 = 73%		T2 = 93% T3 = 93% T4 = 93%		T2 = 100% T3 = 100% T4 = 100%		
	9,4 m / (8)*		14,4 m / (5)*		19,5 m / (5)*		24,7 m / (5)*		28,9 m / (3)*		30,4 m / (2)*		
79,0	32,00	79,0	19,00	79,0	17,00	79,0	14,00	79,0	10,00	79,0	9,00		
3,0	62,4	32,00	71,9	20,00									3,0
3,5	58,4	27,45	69,9	19,00	75,9	18,00							3,5
4,0	54,1	24,90	67,4	18,00	74,5	18,45	76,0	14,00					4,0
4,5	49,5	22,50	65,2	17,00	73,1	18,70	75,2	14,50					4,5
5,0	45,0	20,00	62,8	16,00	71,7	17,80	74,6	14,30					5,0
6,0	33,4	17,00	58,0	12,20	68,6	15,60	72,9	12,65	77,2	10,00	78,2	9,00	6,0
7,0	19,1	11,50	53,0	14,45	65,2	13,45	71,2	11,35	75,2	9,80	76,4	8,85	7,0
8,0			47,7	11,50	61,7	11,25	69,2	10,05	73,2	8,85	74,5	8,50	8,0
9,0			41,8	9,50	57,8	9,50	67,9	9,05	71,2	8,10	72,5	7,85	9,0
10,0			35,0	8,00	53,7	8,10	64,4	7,90	69,0	7,40	70,4	7,30	10,0
11,0			24,7	6,70	49,4	6,90	61,8	6,95	66,8	6,65	68,2	6,55	11,0
12,0			11,0	5,95	43,0	6,00	59,0	6,00	64,4	5,95	65,8	5,85	12,0
13,0					40,4	5,20	55,8	5,20	62,0	5,20	63,4	5,20	13,0
14,0					35,6	4,65	52,0	4,65	59,4	4,70	61,0	4,70	14,0
15,0					30,6	4,10	48,9	4,15	57,0	4,15	59,5	4,15	15,0
16,0					23,7	3,65	45,0	3,70	54,2	3,70	56,6	3,70	16,0
17,0					12,9	3,30	40,8	3,30	51,4	3,30	53,0	3,30	17,0
18,0							36,2	3,00	48,6	3,00	50,1	3,00	18,0
19,0							31,4	2,70	45,8	2,70	47,2	2,70	19,0
20,0							26,4	2,40	42,8	2,45	44,2	2,45	20,0
21,0							22,6	2,20	40,0	2,20	43,3	2,25	21,0
22,0							12,4	2,00	36,0	2,00	37,8	2,00	22,0
23,0									31,2	1,80	33,8	1,80	23,0
24,0									26,0	1,65	29,2	1,65	24,0
25,0									19,2	1,50	24,0	1,50	25,0
26,0									11,0	1,35	18,0	1,35	26,0
27,0											10,8	1,20	27,0
28,0											9,5	1,10	28,0
mini	0,0	8,00	0,0	4,50	0,0	2,80	0,0	1,70	0,0	1,00	0,0	0,85	mini

full base rig + 5.5 Ton C/w

		5,5t			9,4m → 30,4m		Lmaxi (m): 28,9			101 ABC
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	T2 = 0% T3 = 0% T4 = 0%		T2 = 24% T3 = 24% T4 = 24%		T2 = 48% T3 = 48% T4 = 48%		T2 = 73% T3 = 73% T4 = 73%		T2 = 93% T3 = 93% T4 = 93%		T2 = 100% T3 = 100% T4 = 100%		
	9,4 m / (7)*		14,4 m / (5)*		19,5 m / (5)*		24,7 m / (5)*		28,9 m / (3)*		30,4 m / (2)*		
79,0	29,90	79,0	19,00	79,0	17,00	79,0	14,00	79,0	10,00	79,0	9,00		
3,0	62,4	29,90	71,9	20,00									3,0
3,5	58,4	26,45	69,8	20,35	75,9	18,00							3,5
4,0	54,1	23,60	67,4	20,75	74,5	18,45	76,0	14,00					4,0
4,5	49,5	21,35	65,2	21,20	73,1	18,70	75,2	14,50					4,5
5,0	45,0	19,45	62,8	18,90	71,7	17,00	74,6	14,30					5,0
6,0	33,4	15,45	58,0	14,50	68,6	13,30	72,9	12,20	77,2	10,00	78,2	9,00	6,0
7,0	19,1	11,50	53,0	11,65	65,2	10,80	71,2	10,05	75,2	9,50	76,4	8,85	7,0
8,0			47,7	9,40	61,7	9,00	69,2	8,40	73,2	8,00	74,5	7,90	8,0
9,0			41,8	7,65	57,8	7,65	67,9	7,20	71,2	6,85	72,5	6,75	9,0
10,0			35,0	6,40	53,7	6,45	64,4	6,25	69,0	5,95	70,4	5,90	10,0
11,0			24,7	5,45	49,4	5,50	61,8	5,45	66,8	5,25	68,2	5,15	11,0
12,0			11,0	4,65	43,0	4,75	59,0	4,75	64,4	4,60	65,8	4,55	12,0
13,0					40,4	4,10	55,8	4,15	62,0	4,10	63,4	4,05	13,0
14,0					35,6	3,60	52,6	3,60	59,4	3,65	61,0	3,60	14,0
15,0					30,6	3,15	48,9	3,20	57,0	3,20	59,5	3,20	15,0
16,0					23,7	2,80	45,0	2,80	54,2	2,80	55,6	2,80	16,0
17,0					12,9	2,45	40,8	2,50	51,4	2,50	53,0	2,50	17,0
18,0							36,2	2,20	48,6	2,20	50,1	2,20	18,0
19,0							31,4	1,95	45,8	1,95	47,2	1,95	19,0
20,0							26,4	1,75	42,8	1,75	44,2	1,75	20,0
21,0							22,6	1,55	40,0	1,55	43,3	1,55	21,0
22,0							12,4	1,40	36,0	1,40	37,8	1,40	22,0
23,0									31,2	1,20	33,8	1,25	23,0
24,0									26,0	1,10	29,2	1,10	24,0
25,0									19,2	0,95	24,0	0,95	25,0
26,0									11,0	0,85	18,0	0,85	26,0
27,0											10,8	0,70	27,0
mini	0,0	8,00	0,0	4,25	0,0	2,10	0,0	1,10	0,0	0,55			mini

Rent / short Rig (crane width) + S.T.C/weight

		5,5t			30,4		Lmaxi (m): 19,5		8 m		*		**
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	T2 = 100% T3 = 100% T4 = 100%		T2 = 100% T3 = 100% T4 = 100%		T2 = 100% T3 = 100% T4 = 100%								
(m)	30,4 + 8 (2)* 0° **		30,4 + 8 (1)* 20° **		30,4 + 8 (1)* 40° **		(m)						
		103 AD		104 AD		105 AD							
		79,0		5,30		79,0		3,90		79,0		3,10	
9,0	77,0	5,30											9,0
10,0	75,5	4,90											10,0
11,0	74,0	4,60	78,0	3,90									11,0
12,0	72,5	4,35	75,7	3,70									12,0
13,0	70,8	4,05	74,2	3,55	78,0	3,10							13,0
14,0	69,2	3,80	72,6	3,35	75,5	3,00							14,0
15,0	67,6	3,60	70,9	3,15	73,9	2,90							15,0
16,0	65,9	3,35	69,4	3,05	72,3	2,80							16,0
17,0	64,2	3,15	67,7	2,90	70,6	2,70							17,0
18,0	62,5	3,00	66,0	2,80	68,8	2,60							18,0
19,0	60,7	2,80	64,3	2,65	67,1	2,50							19,0
20,0	58,8	2,45	62,5	2,55	65,3	2,40							20,0
21,0	56,9	2,20	60,7	2,45	63,4	2,35							21,0
22,0	54,9	2,00	58,7	2,25	61,5	2,25							22,0
23,0	52,8	1,80	56,7	2,05	59,5	2,15							23,0
24,0	50,7	1,60	54,5	1,85	57,3	1,95							24,0
25,0	48,6	1,45	52,3	1,65	55,0	1,75							25,0
26,0	46,3	1,30	50,1	1,50	52,6	1,50							26,0
27,0	44,0	1,15	47,7	1,35	50,1	1,45							27,0
28,0	41,6	1,05	45,3	1,25	47,5	1,30							28,0
29,0	39,1	0,95	42,7	1,10	44,7	1,15							29,0
30,0	36,4	0,85	40,0	1,00	41,8	1,05							30,0
32,0	30,3	0,65	33,8	0,80									32,0
34,0	22,5	0,45	26,0	0,60									34,0

30,4 + 8 boom = 38,4m
or full out riggers

		5,5t		30,4		Lmaxi (m): 19,5	15 m		
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	T2 = 100% T3 = 100% T4 = 100%		T2 = 100% T3 = 100% T4 = 100%		T2 = 100% T3 = 100% T4 = 100%		
(m)	30,4 + 15 (1)* 0° **		30,4 + 15 (1)* 20° **		30,4 + 15 (1)* 40° **		(m)
		106		107		108	
79,0	2,80		79,0	1,80	79,0	1,40	
11,0	77,0	2,80					11,0
12,0	75,7	2,65					12,0
13,0	74,6	2,55					13,0
14,0	73,3	2,45					14,0
15,0	72,0	2,40					15,0
16,0	70,9	2,30	77,0	1,80			16,0
17,0	69,6	2,25	75,8	1,75			17,0
18,0	68,2	2,15	74,1	1,70			18,0
19,0	67,0	2,10	72,9	1,65			19,0
20,0	65,7	2,05	71,6	1,60	76,5	1,40	20,0
21,0	64,3	2,00	70,3	1,60	74,8	1,35	21,0
22,0	63,0	1,95	68,9	1,55	73,5	1,35	22,0
23,0	61,5	1,85	67,6	1,55	71,9	1,30	23,0
24,0	60,1	1,80	66,1	1,50	70,4	1,30	24,0
25,0	58,5	1,70	64,7	1,50	69,0	1,30	25,0
26,0	56,7	1,55	63,2	1,45	67,0	1,30	26,0
27,0	54,9	1,40	61,7	1,45	65,2	1,30	27,0
28,0	53,2	1,30	60,1	1,40	63,1	1,25	28,0
29,0	51,4	1,20	58,0	1,35	61,0	1,25	29,0
30,0	49,5	1,05	56,0	1,25	58,7	1,25	30,0
32,0	45,6	0,90	51,5	1,00	54,5	1,15	32,0
34,0	41,3	0,70	47,2	0,85	49,4	0,90	34,0
36,0	36,7	0,55	42,3	0,65	44,0	0,70	36,0
38,0			36,5	0,50			38,0
mini							mini

full boom 30.4 + 15m Sley 0°, 20° & 40°
all over 11' full
approx. 1.1 ton at 34m

(5)

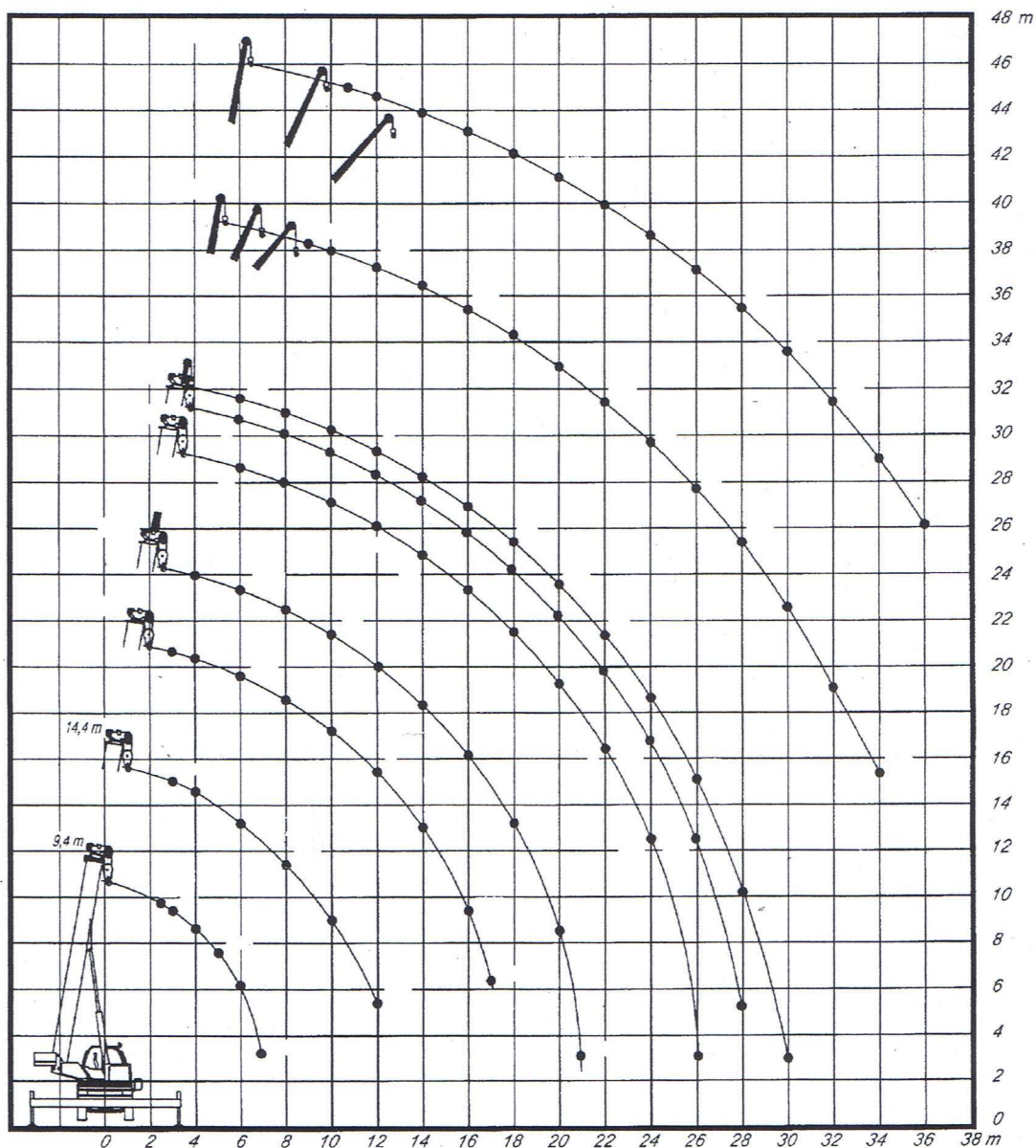
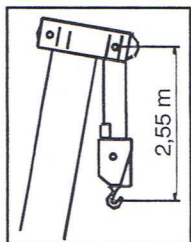
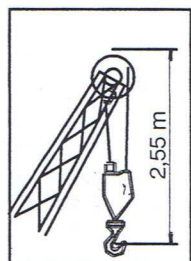
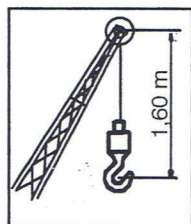


ATT 400/3

35 METRIC TONS



MAIN BOOM AND EXTENSIONS HEIGHT, RADIUS AND BOOM LENGTH



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