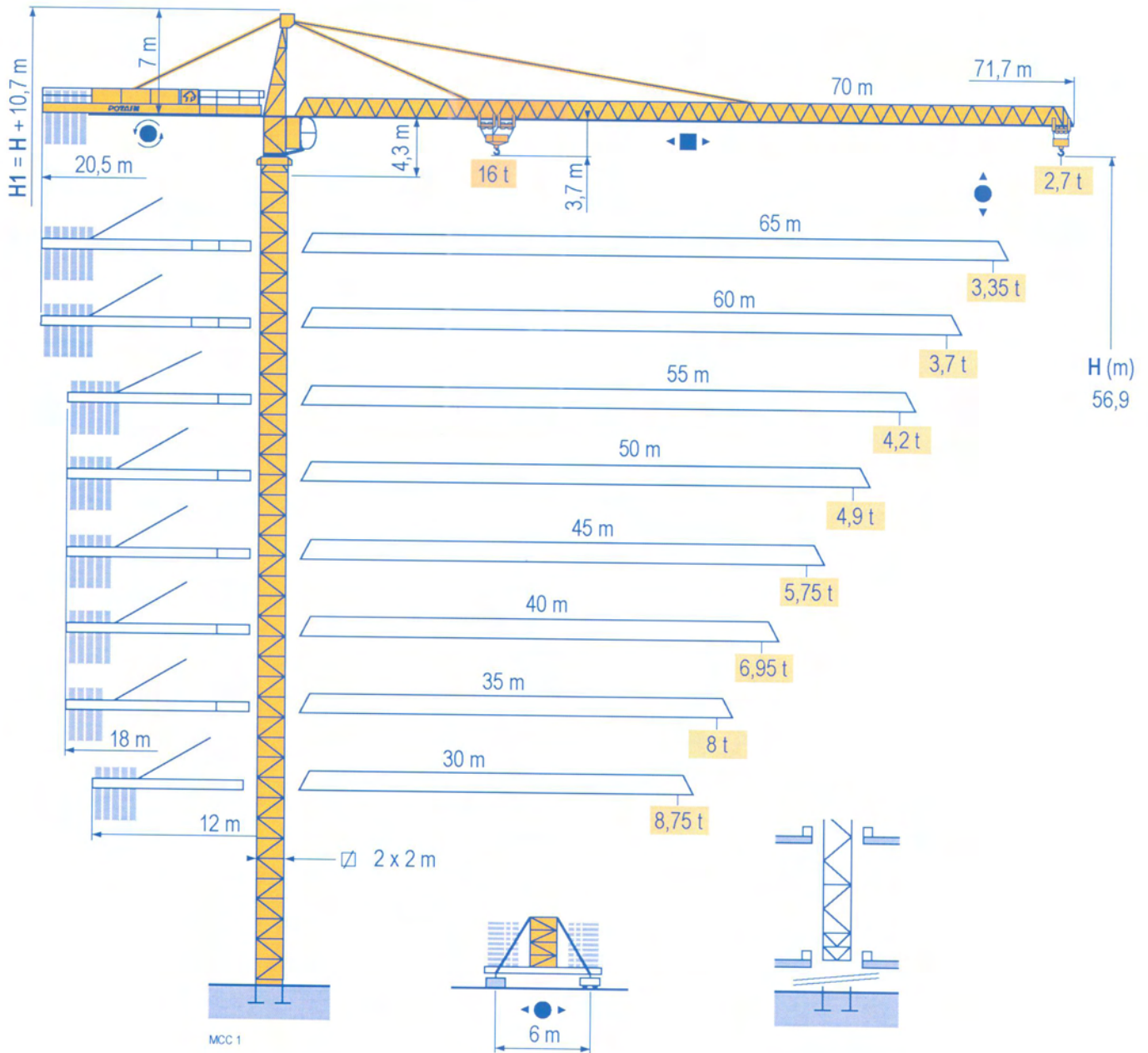
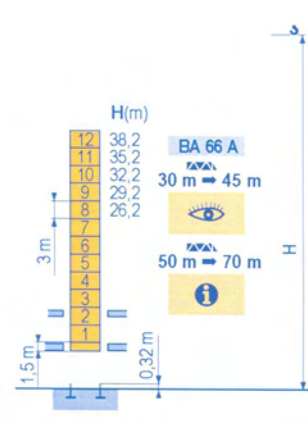
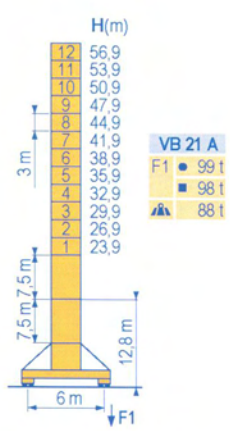
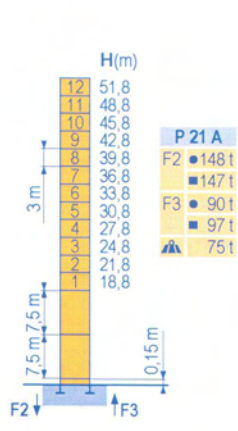


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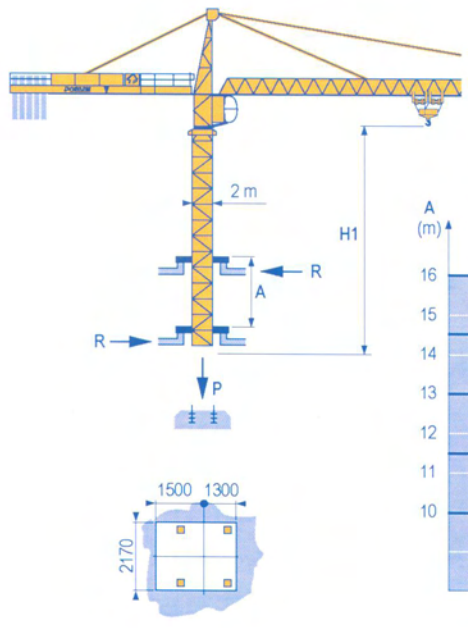


Masts / Reactions

□ 2 m
 30 m = 70 m

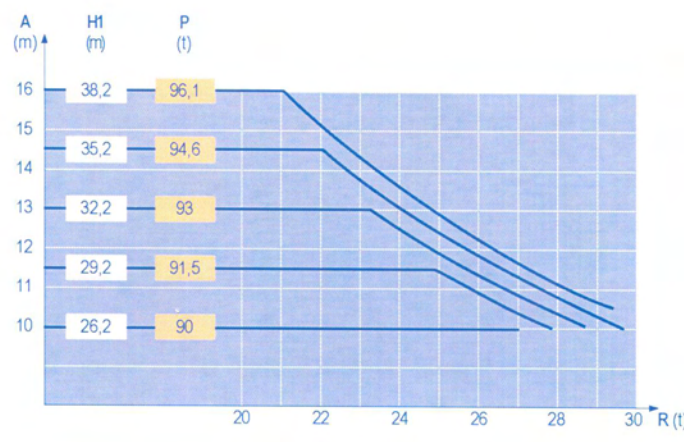


Climbing crane



BA 66 A

45 m



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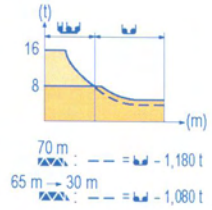
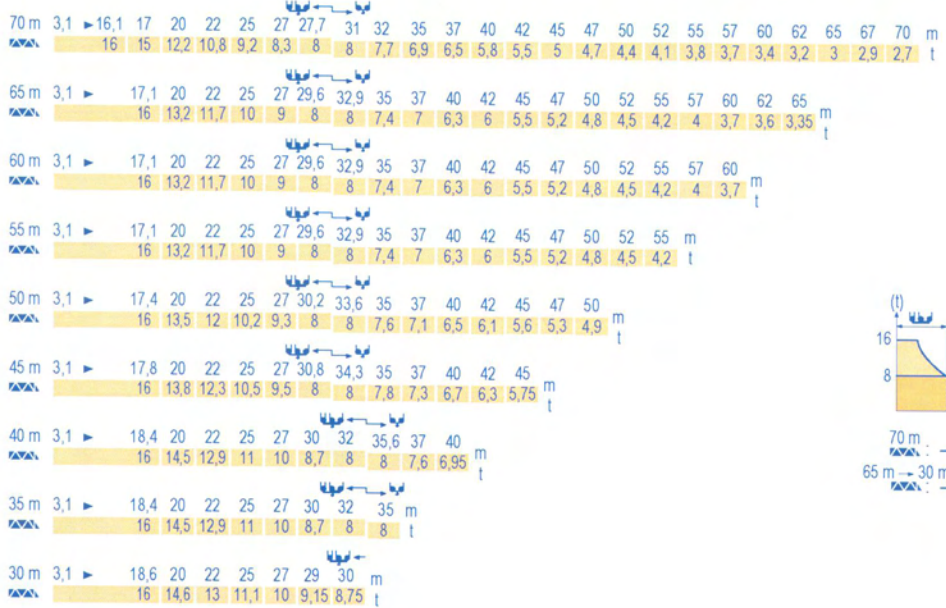


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- Reactions in service
- Reactions out of service
- Without load, ballast (or transport axles), with maximum jib and maximum height.
- Consult us
- See climbing crane

Load diagrams

MCC 1



Counter-jib ballast

MCC 1

	4 600 - 4 200 - 2 300 kg			4 200 - 700 kg			
		70 RCS 40	100 LVF 40	70 RCS 40	100 LVF 40	150 LCC 40	
		(kg)	(kg)	(kg)	(kg)	(kg)	
70 m	20,5 m	24 500	24 100	20,5 m	24 500	23 800	22 400
65 m	20,5 m	23 700	22 600	20,5 m	23 800	22 400	21 700
60 m	20,5 m	21 800	21 800	20,5 m	21 700	21 000	19 600
55 m	18 m	24 900	24 100	18 m	24 500	23 800	23 100
50 m	18 m	22 600	22 200	18 m	22 400	21 700	20 300
45 m	18 m	19 500	18 400	18 m	18 900	18 200	17 500
40 m	18 m	17 200	15 700	18 m	16 800	15 400	15 400
35 m	18 m	14 900	13 800	18 m	14 000	13 300	12 600
30 m	12 m	20 700	20 300	12 m	20 300	20 300	18 900

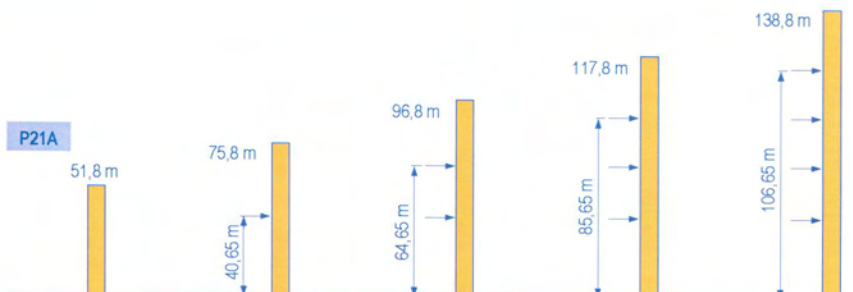
Base ballast

MCC 1

2 m	VB 21 A	H (m)	56,9	53,9	50,9	47,9	44,9	41,9	38,9	35,9	32,9	29,9	26,9	23,9
		(t)	84	72	72	72	72	72	72	60	60	60	60	60

Anchorage

MCC 1



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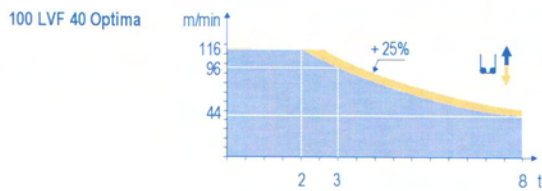
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- A Distance between collars
- H1 Crane height
- P Crane weight (in service)
- R Horizontal reaction

		↑					↑					hp	kW	↑
↑	70 RCS 40	m/min	0 → 30	0 → 60	0 → 15	0 → 30	70	51	586 m					
		t	8	4	16	8								
	100 LVF 40 Optima	m/min	0 → 44 → 56 → 96 → 116	0 → 22 → 28 → 48 → 58			100	75	1009 m					
		t	8	6 3 2	16	12 6 4								
↑	150 LCC 40	m/min	68 → 82 → 102 → 136 → 162	34 → 41 → 51 → 68 → 81			150	110	596 m					
		t	8 6 4 2 1	16 12 8 4 2										
← →	6 DVF 6	m/min	0 → 42 (16 t) 0 → 84 (8 t) 0 → 100 (4 t)					5,5	4					
⊙	RVF 162 Optima +	rpm	0 → 0,7					2 x 7,5	2 x 5,5					
⊙	VB 20A VB 21A	RT 544 A1 2V R ≥ 13 m	m/min					4 x 7	4 x 5,2					

CEI 38	IEC 38	kVA
400 V (+6% - 10%) 50 Hz		70 RCS : 100 kVA 100 LVF : 125 kVA 150 LCC : 175 kVA



- GB**
- ◆ Hoisting
 - ← → Trolleying
 - ⊙ Slewing
 - Travelling

This commercial document is not legally binding. For any technical information, please refer to the corresponding instructions.



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