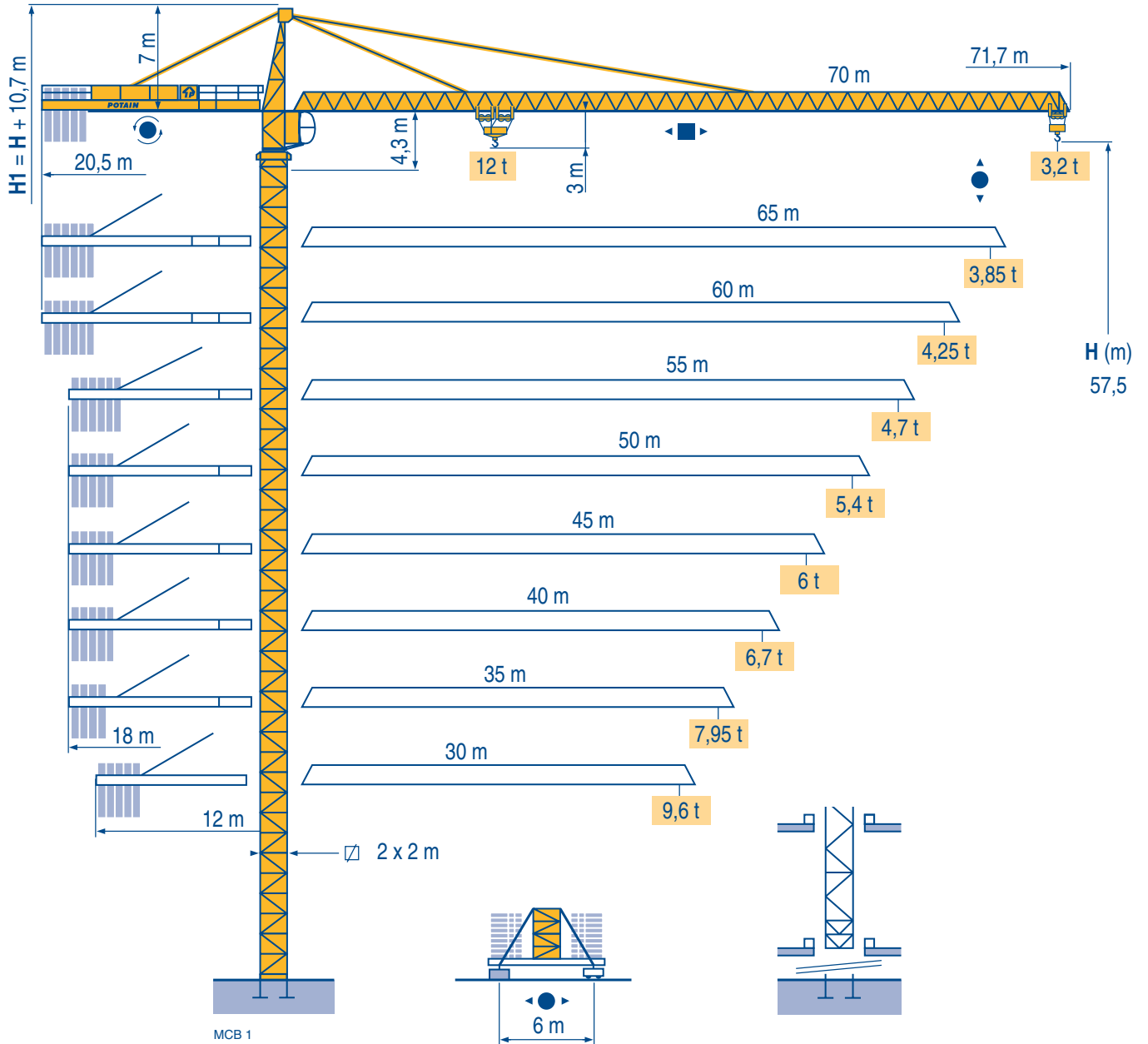


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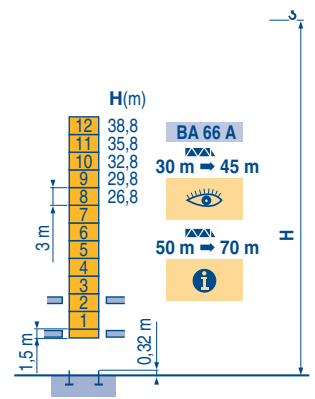
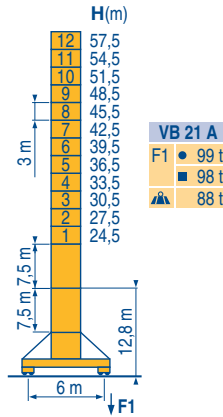
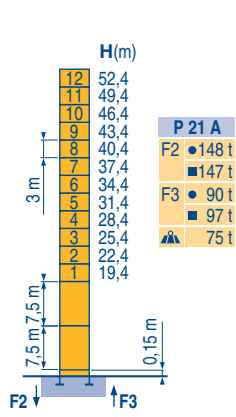
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Masts / Reactions

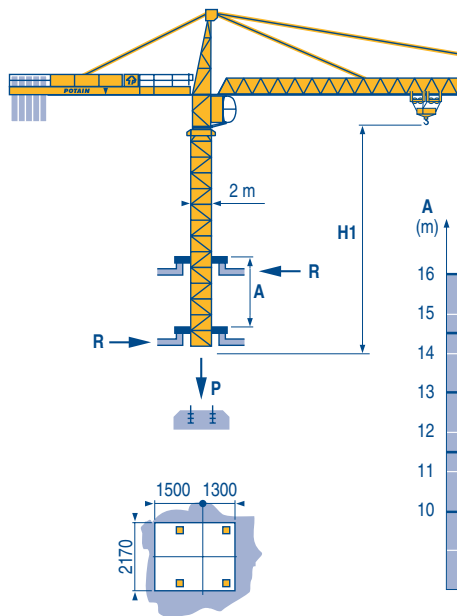
MCB 1

□ 2 m
 ▨ 30 m ⇒ 70 m



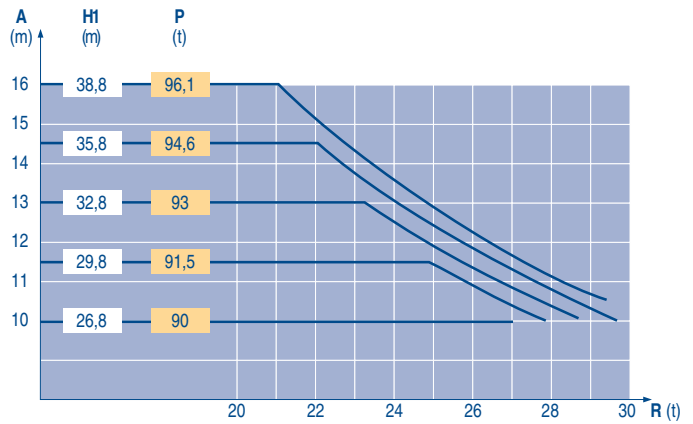
Climbing crane

MCB 1



BA 66 A

30 m ⇒ 45 m



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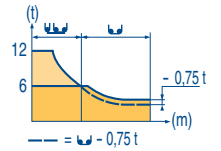
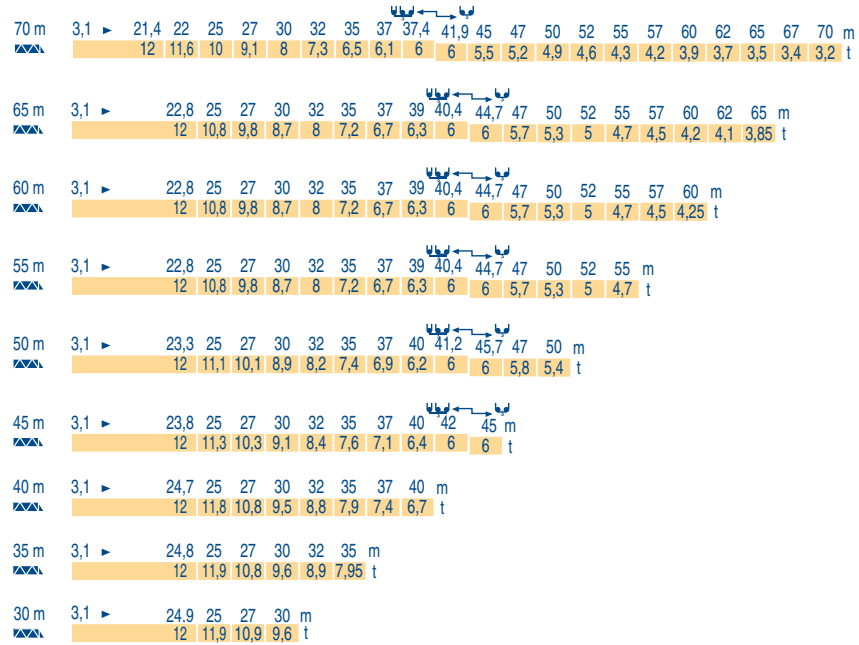


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- Reactions in service
- Reactions out of service
- ▲ Without load, ballast (or transport axles), with maximum jib and maximum height.
- i Consult us
- 👁 See climbing crane

Load diagrams

MCB 1



Counter-jib ballast

MCB 1

Height (m)	4 600 - 4 200 - 2 300 kg		4 200 - 700 kg	
	Length (m)	Weight (kg)	Length (m)	Weight (kg)
70 m	20,5	24 500	20,5	24 500
65 m	20,5	23 700	20,5	23 800
60 m	20,5	21 800	20,5	21 700
55 m	18	24 900	18	24 500
50 m	18	22 600	18	22 400
45 m	18	19 500	18	18 900
40 m	18	17 200	18	16 800
35 m	18	14 900	18	14 000
30 m	12	20 700	12	20 300

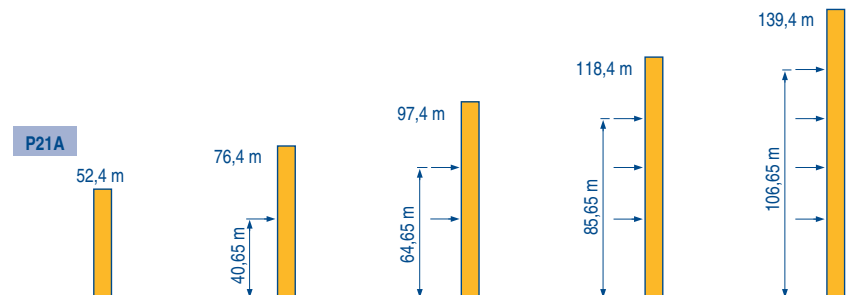
Base ballast

MCB 1

Crane Model	H (m)	84	72	72	72	72	72	72	60	60	60	60	60	60
2 m VB 21 A	(t)	84	72	72	72	72	72	72	60	60	60	60	60	60

Anchorage

MCB 1



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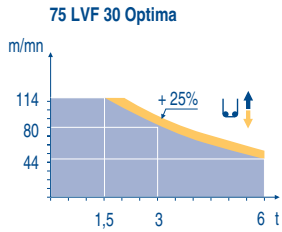
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- A Distance between collars
- H1 Crane height
- P Crane weight (in service)
- R Horizontal reaction


Mechanisms

MCB 2

		↕ ↑				↕ ↕ ↑				hp	kW	
↕	75 LVF 30 Optima	m/min	0	→	44 → 56 → 80 → 114	0	→	22 → 28 → 40 → 57	75	55	570 m	
	t	6	4,5	3	1,5	12	9	6	3			
↔	6 D3 V4	m/min	15 - 50 (12 t) 100 (6 t)						7,4	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	13,5 - 27						4 x 7	4 x 5,2		
CEI 38  IEC 38		kVA										
400 V (+6% -10%) 50 Hz		75 LVF : 100 kVA				2000/14						



-  **GB** Hoisting
-  Trolleying
-  Slewing
-  Travelling
-  In compliance with the EEC Instructions on noise level

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



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