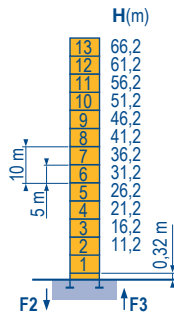


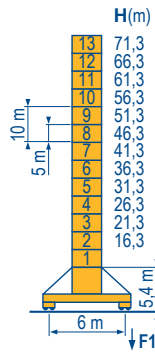
Mat / Réactions \square 2 m
 Maste / Eckdrücke \square 30 m \Rightarrow 65 m
 Masts / Reactions
 Mástil / Reacciones
 Torre / Reazioni
 Tramo / Reações

LVQ 1



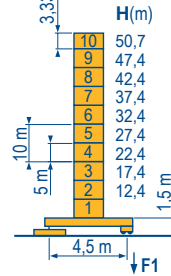
P 61 A

F2	● 166 t
	■ 224 t
F3	● 114 t
	■ 177 t
	▲ 73 t



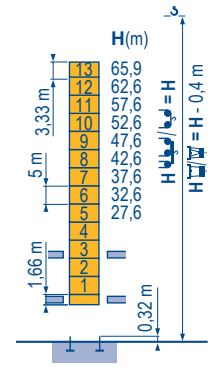
V 60 A

F1	● 114 t
	■ 147 t
	▲ 86 t



ZD 463

F1	● 96 t
	■ 96 t
	▲ 78 t

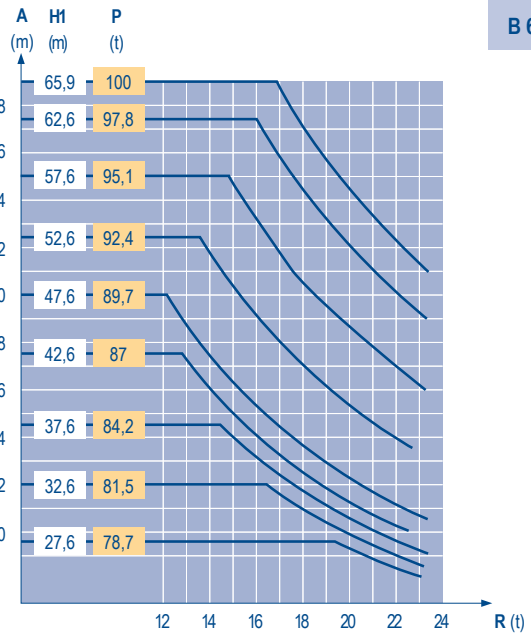
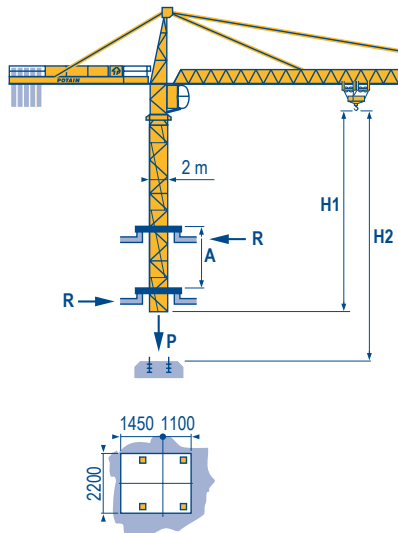


B 60 A



Télescopage sur dalles
 Kletterkrane im Gebäude
 Climbing crane
 Telescopo gruas trepadoras
 Gru in cavedio
 Telescopagem sobre lages

LVQ 1



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F	D	GB	E	I	P
● Réactions en service ■ Réactions hors service	● Reaktionskräfte in Betrieb ■ Reaktionskräfte außer Betrieb	● Reactions in service ■ Reactions out of service	● Reacciones en servicio ■ Reacciones fuera de servicio	● Reazioni in servizio ■ Reazioni fuori servizio	● Reações em serviço ■ Reações fora de serviço
A vide sans lest (ni train de transport) avec flèche et hauteur maximum.	Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.	Without load, ballast (or transport axles), with maximum jib and maximum height.	Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.	A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.	Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.

Courbes de charges

Lastkurven

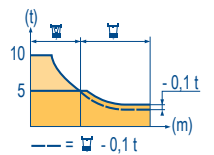
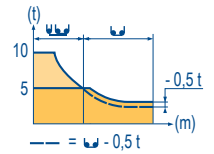
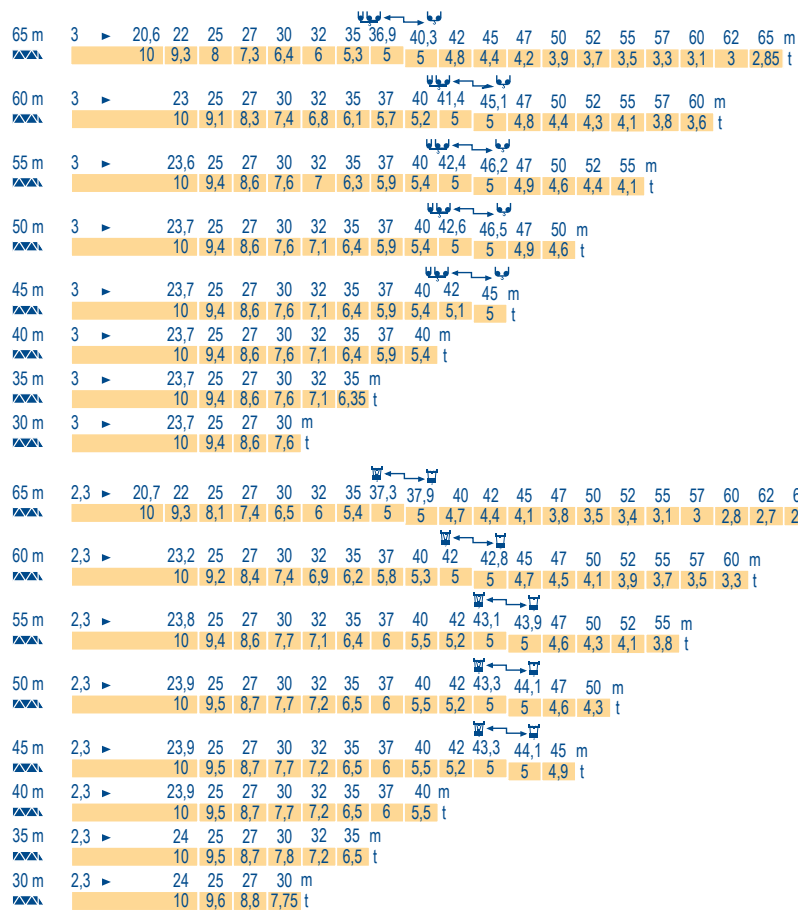
Load diagrams

Curvas de cargas

Curve di carico

Curva de cargas

LVQ 1



Lest de contre-flèche

Gegenauslegerballast

Counter-jib ballast

Lastre de contra flecha

Contrappeso

Lastros da contra lança

LVQ 1

Span (m)	4 600 - 4 200 - 3 400 - 2 300 kg		4 200 - 700 kg	
	Span (m)	Weight (kg)	Span (m)	Weight (kg)
65 m	18 m	19 900	18 m	19 600
60 m	18 m	18 400	18 m	18 200
55 m	18 m	16 000	18 m	15 400
50 m	18 m	13 700	18 m	13 300
45 m	12 m	25 200	12 m	24 500
40 m	12 m	24 100	12 m	23 100
35 m	12 m	20 600	12 m	19 600
30 m	12 m	16 000	12 m	15 400

Lest de base

Grundballast

Base ballast

Lastre de base

Zavorra di base

Lastros da base

LVQ 1

Span (m)	Model	H (m)	Weight (t)												
			1	2	3	4	5	6	7	8	9	10	11	12	13
2 m	V 60 A	H (m)	71,3	66,3	61,3	56,3	51,3	46,3	41,3	36,3	31,3	26,3	21,3	16,3	
		Weight (t)	132	96	72	60	36	36	36	36	36	36	36	36	36
2 m	ZD 463	H (m)	50,7	47,4	42,4	37,4	32,4	27,4	22,4	17,4	12,4				
		Weight (t)	75	75	75	75	75	75	75	75	75	75			

Ancrages

Verankerungen

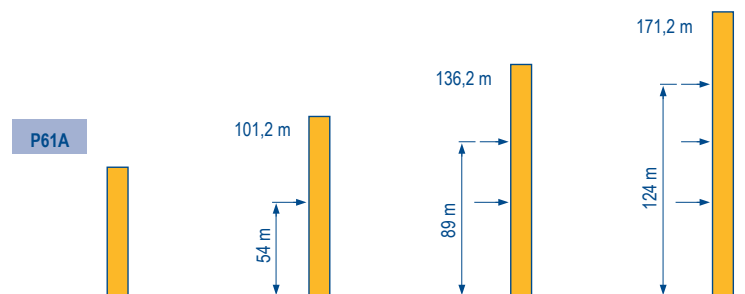
Anchorage

Anclaje

Ancoraggio

Ancoragem

LVQ 1



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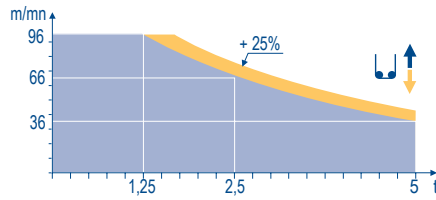
	F	D	GB	E	I	P
A	Distance entre cadres	Abstand zwischen den Rahmen	Distance between collars	Distancia entra marcos	Distanza fra i telai	Distância entre quadros
H1	Hauteur grue	Kranhöhe	Crane height	Altura grúa	Altezza gru	Altura da grua
P	Poids de la grue (en service)	Krangewicht (in Betrieb)	Crane weight (in service)	Peso de la grúa (en servicio)	Peso della gru (in servizio)	Peso da grua (em serviço)
R	Réaction horizontale	Horizontalkräfte	Horizontal reaction	Reaccion horizontal	Reazione orizzontale	Reacção horizontal
	Voir télescopage sur dalles	Siehe Kletterkrane im Gebäude	See climbing crane	Veja grua trepadora	Consultare gru in cavedio	Ver telescopagem sobre lages

Mécanismes
Antriebe
Mechanisms
Mecanismos
Meccanismi
Mecanismos

LYQ 3

		↑							↑					ch - PS hp	kW												
▲ ▼	50 LVF 25 Optima	m/min	3	→	12	→	36	→	46	→	66	→	96	1,5	→	6	→	18	→	23	→	33	→	48	50	37	557 m
		t	5		5		5		3,75		2,5		1,25	10		10		10		7,5		5		2,5			
◀ ▶	6 DVF 4	m/min	0 → 50 (10 t) 0 → 100 (5 t) 0 → 120 (2,5 t)														5,5	4									
	RVF 152 Optima	tr/min U/min rpm	0 → 0,8														2 x 5,5	2 x 4									
ZD 463 	RT 443 A1 2V	m/min	15 - 30														4 x 5	4 x 3,7									
V 60 A 	RT 544 A1 2V R ≥ 13 m	m/min	13,5 - 27														4 x 7	4 x 5,2									
CEI 38 		IEC 38		kVA																							
400 V (+6% -10%) 50 Hz		50 LVF : 70 kVA																									

50 LVF 25
Optima



F	D	GB	E	I	P
Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação
Distribution	Katzfahren	Trolleying	Distribución	Distribuzione	Distribuição
Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação
Translation	Kranfahren	Travelling	Traslación	Traslazione	Translação



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