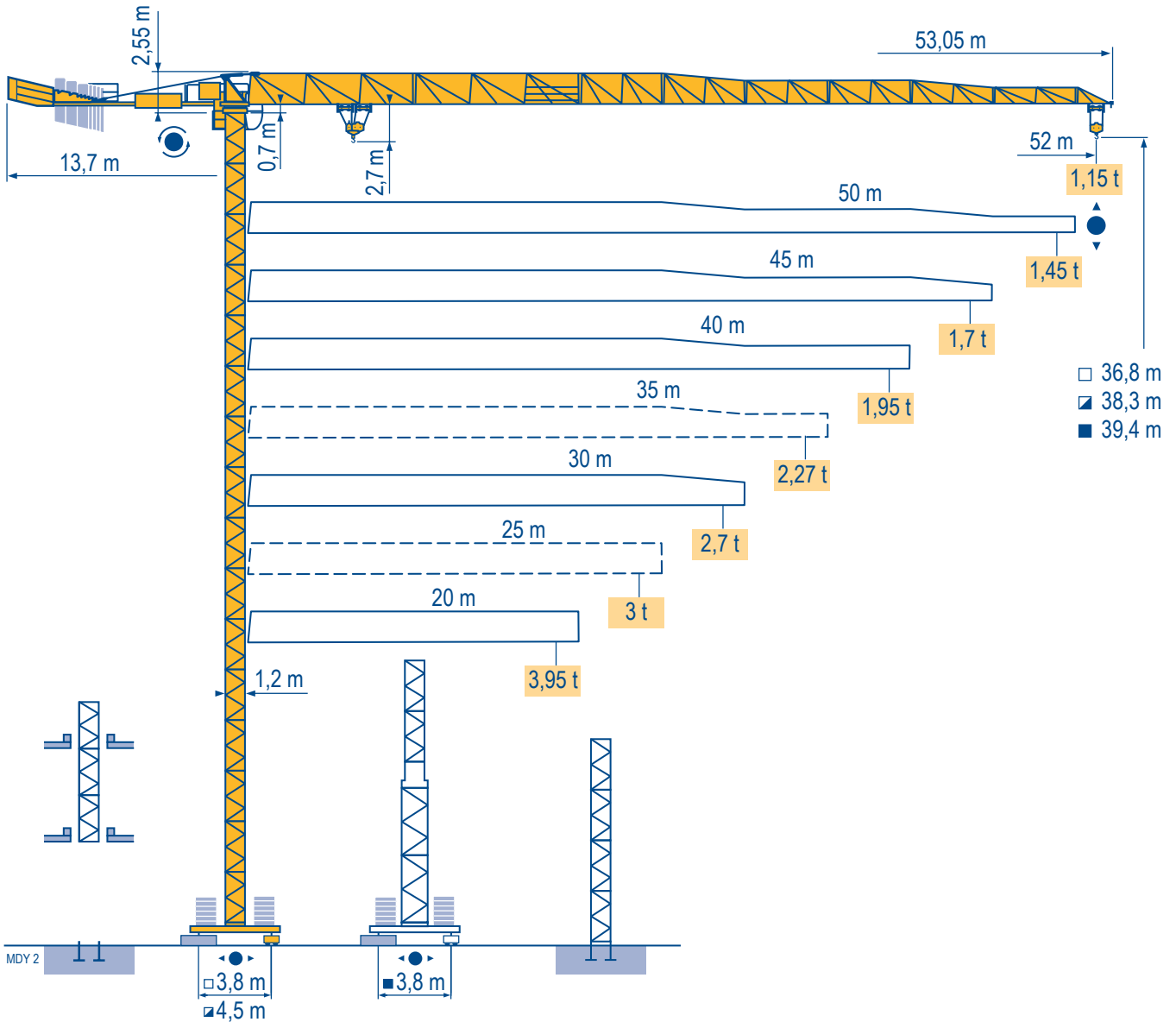


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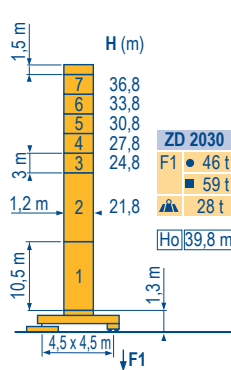
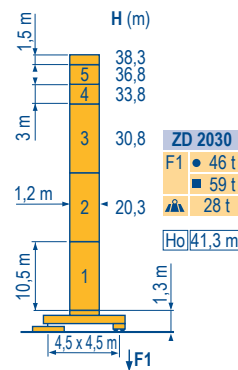
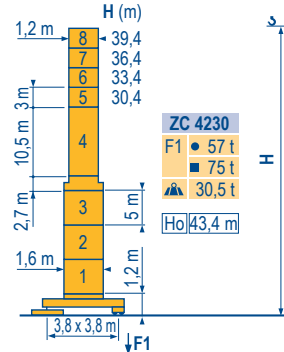
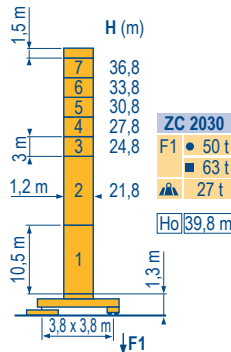
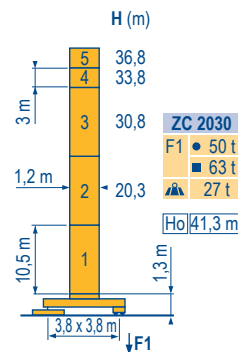
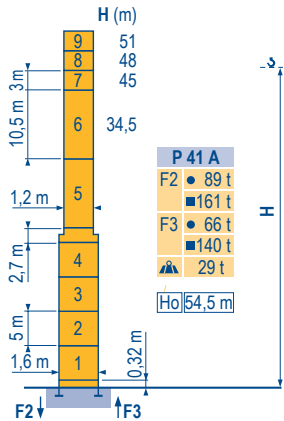
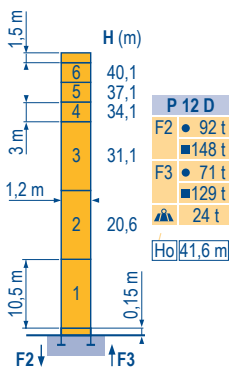
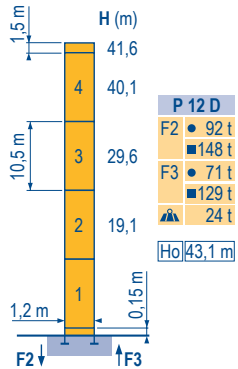
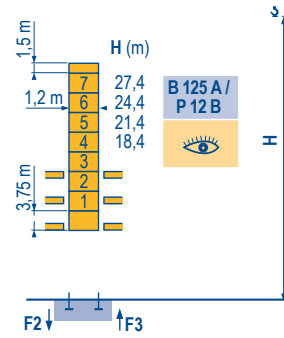
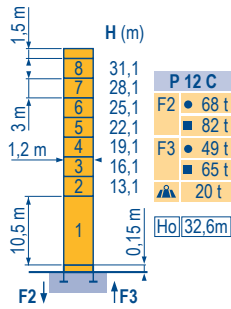
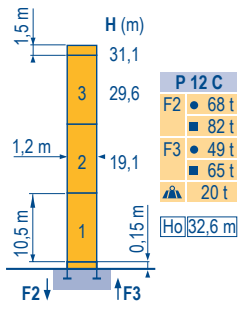
Mat / Réactions \square 1,2 m

Maste /
Eckdrücke

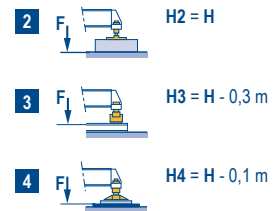
20 m \Rightarrow 52 m

Masts /
Reactions
Mástil /
Reacciones
Torre / Reazioni
Tramo /
Reações

MDY 2



ZC 2030 - ZC 4230 - ZD 2030



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POTAIN

F

● Réactions en service
■ Réactions hors service
▲ A vide sans lest (ni train de transport) avec flèche et hauteur maximum.

Ho

H sans cabine

D

● Reaktionskräfte in Betrieb
■ Reaktionskräfte außer Betrieb
▲ Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.

H Ohne Fahrerhaus

GB

● Reactions in service
■ Reactions out of service
▲ Without load, ballast (or transport axes), with maximum jib and maximum height.

H without cab

E

● Reacciones en servicio
■ Reacciones fuera de servicio
▲ Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.

H sin cabina

I

● Reazioni in servizio
■ Reazioni fuori servizio
▲ A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.

H senza cabina

P

● Reações em serviço
■ Reações fora de serviço
▲ Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.

H sem cabine

Courbes de charges

Lastkurven

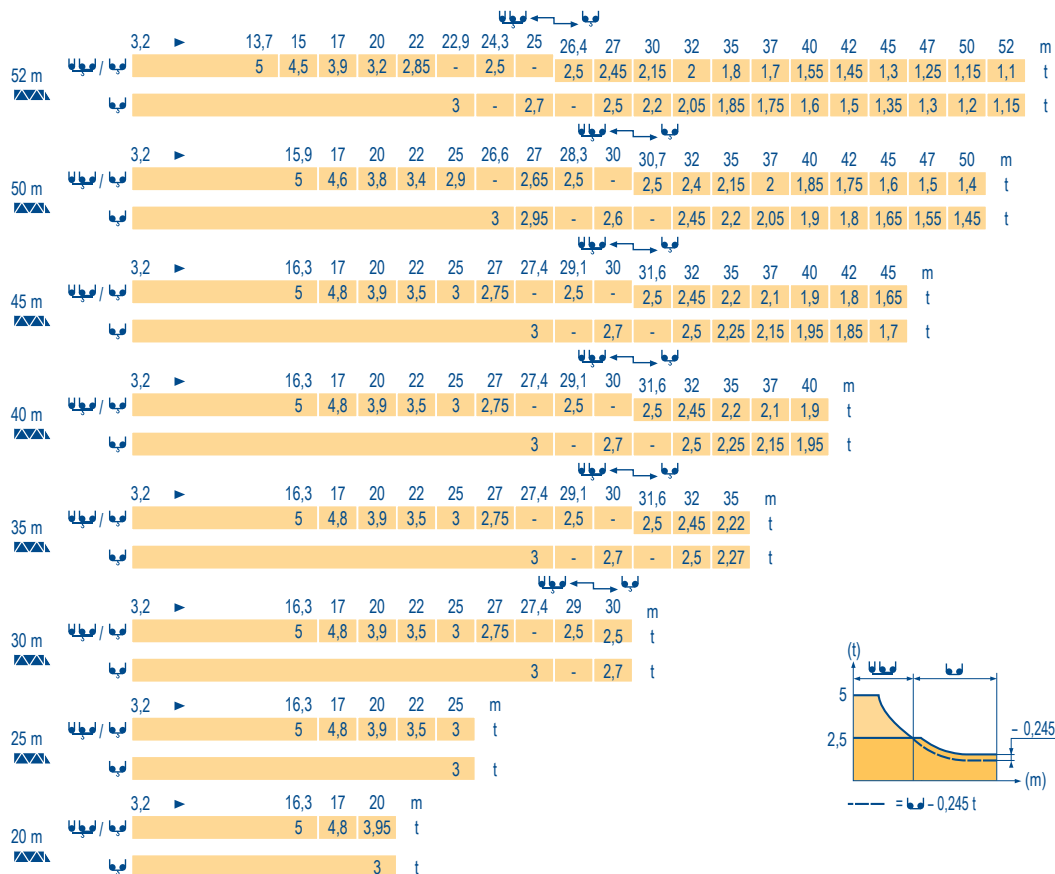
Load diagrams

Curvas de cargas

Curve di carico

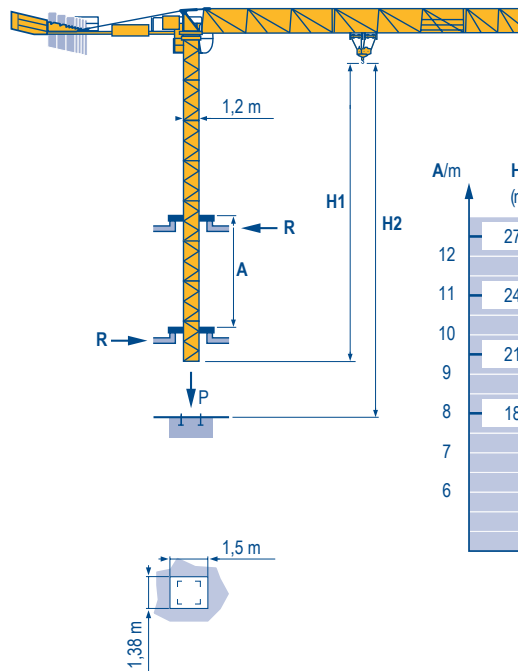
Curva de cargas

MDY 1

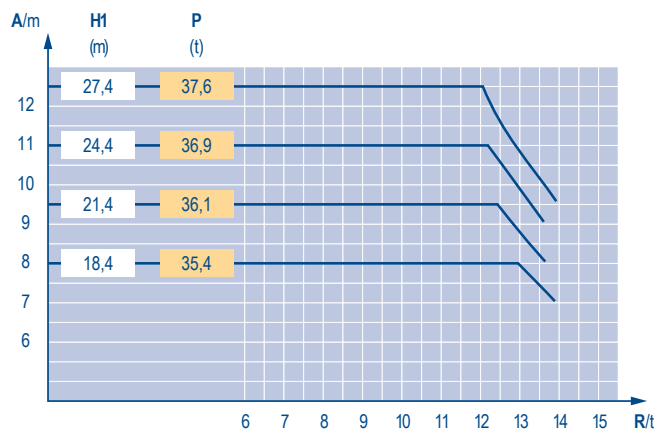


Télescopage sur dalles Kletterkrane im Gebäude Climbing crane Telescopage gruas trepadoras Gru in cavedio Telescopagem sobre lages

MDY 1



B 125 A





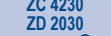

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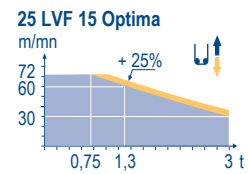
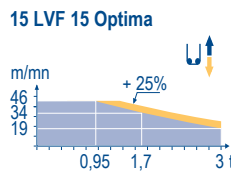
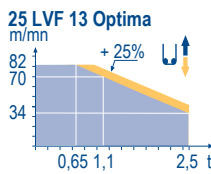
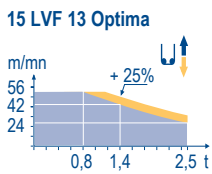
POTAIN

	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

MDY 2

		⚙️						⚙️				ch - PS hp	kW														
▲	15 LVF 13 Optima	m/min	2,8	→	7,6	→	24	→	42	→	56	1,4	→	3,8	→	12	→	21	→	28	15	11	200 m				
		t	2,5		2,5		2,5		1,4		0,8	5		5		5		2,8		1,6							
	25 LVF 13 Optima	m/min	4	→	11	→	34	→	56	→	70	→	82	2	→	6	→	17	→	28	→	35	→	41	25	18	329 m
		t	2,5		2,5		2,5		1,45		1,1		0,65	5		5		5		2,9		2,2		1,3			
●	15 LVF 15 Optima	m/min	2,3	→	6,1	→	19	→	34	→	46											15	11	159 m			
		t	3		3		3		1,7		0,95																
●	25 LVF 15 Optima	m/min	3,6	→	9,6	→	30	→	48	→	60	→	72											25	18	228 m	
		t	3		3		3		1,7		1,3		0,75														
⊙	RVF 61 Optima +	tr/min U/min - rpm																0 → 0,8	7,5	5,5							
◀ ▶	4 DVF 3	m/min																0 → 63	5	3,7							
	RT 224	m/min																25	2 x 4	2 x 2,9							
	RT 324	m/min																12,5 - 25	2 x 7	2 x 5,2							
CEI 38 		IEC 38															kVA										
400 V (+6% -10%) 50 Hz																	15 LVF : 25 kVA 25 LVF : 35 kVA										



F	D	GB	E	I	P
					
Leverage	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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Code Q-89985-57_Réf. 2006 40 MDY 2

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