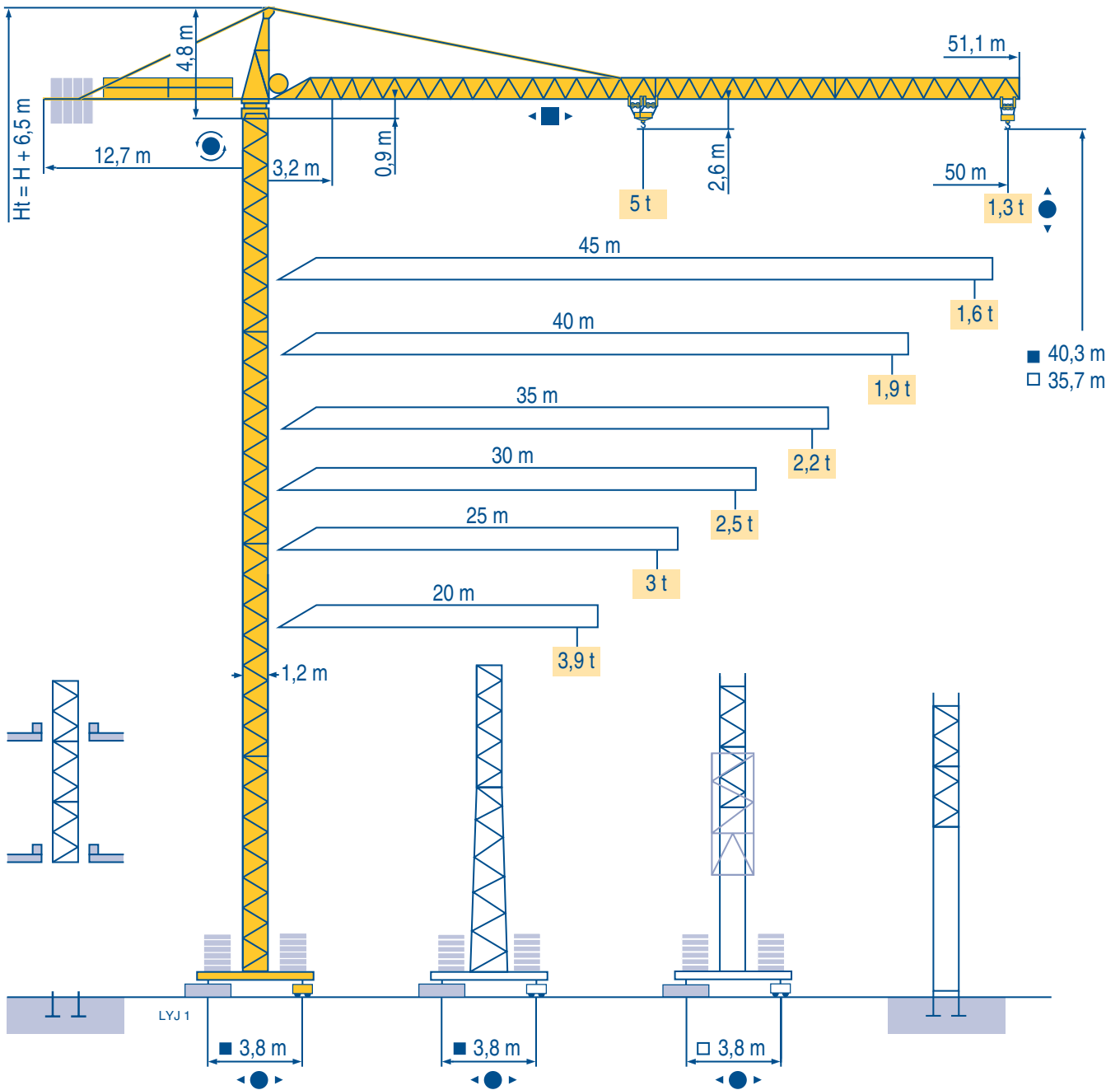


MC 85 B

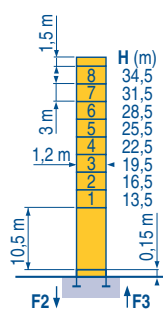


CITY CRANE

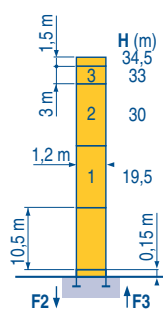
CE FEM 1.001-A3

Mat / Réactions \square 1,2 m
 Maste / Eckdrücke \triangle
 Masts / Reactions \square 20 m \Rightarrow 50 m
 Mástil / Reacciones
 Torre / Reazioni
 Tramo / Reações

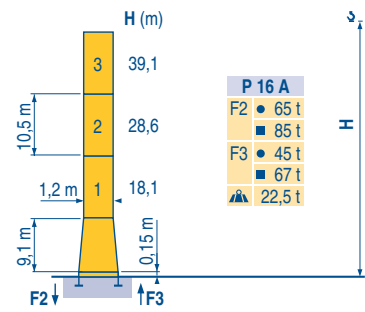
LV31



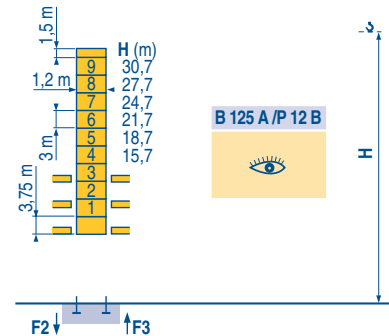
P 12 C	
F2	● 76 t
	■ 91 t
F3	● 56 t
	■ 73 t
	▲ 22 t



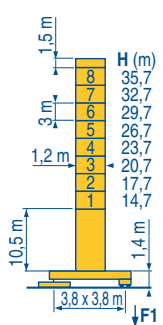
P 12 C	
F2	● 76 t
	■ 91 t
F3	● 56 t
	■ 73 t
	▲ 22 t



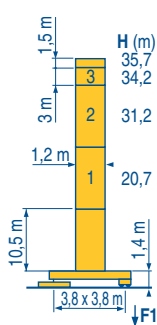
P 16 A	
F2	● 65 t
	■ 85 t
F3	● 45 t
	■ 67 t
	▲ 22,5 t



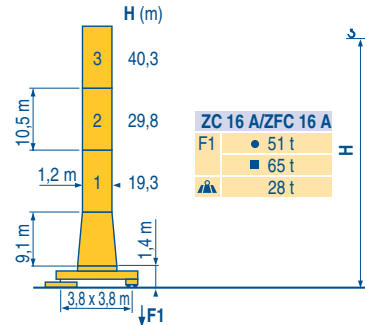
B 125 A/P 12 B	
	▲ 22 t



ZF 12 A/ZFC 12 A	
F1	● 44 t
	■ 53 t
	▲ 27,5 t

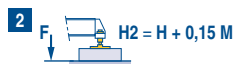


ZF 12 A/ZFC 12 A	
F1	● 44 t
	■ 53 t
	▲ 27,5 t



ZC 16 A/ZFC 16 A	
F1	● 51 t
	■ 65 t
	▲ 28 t

ZF - ZC - ZFC



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F

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

D

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

GB

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

E

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

I

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

P

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

Courbes de charges

Lastkurven

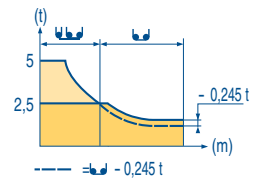
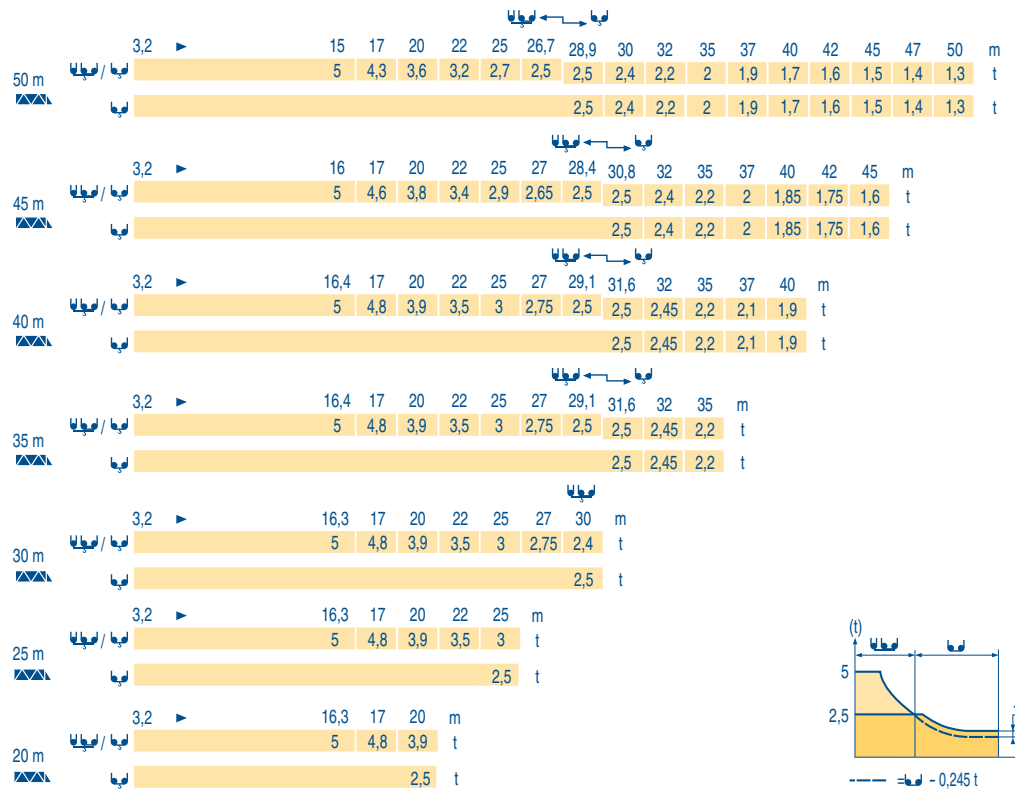
Load diagrams

Curvas de cargas

Curve di carico

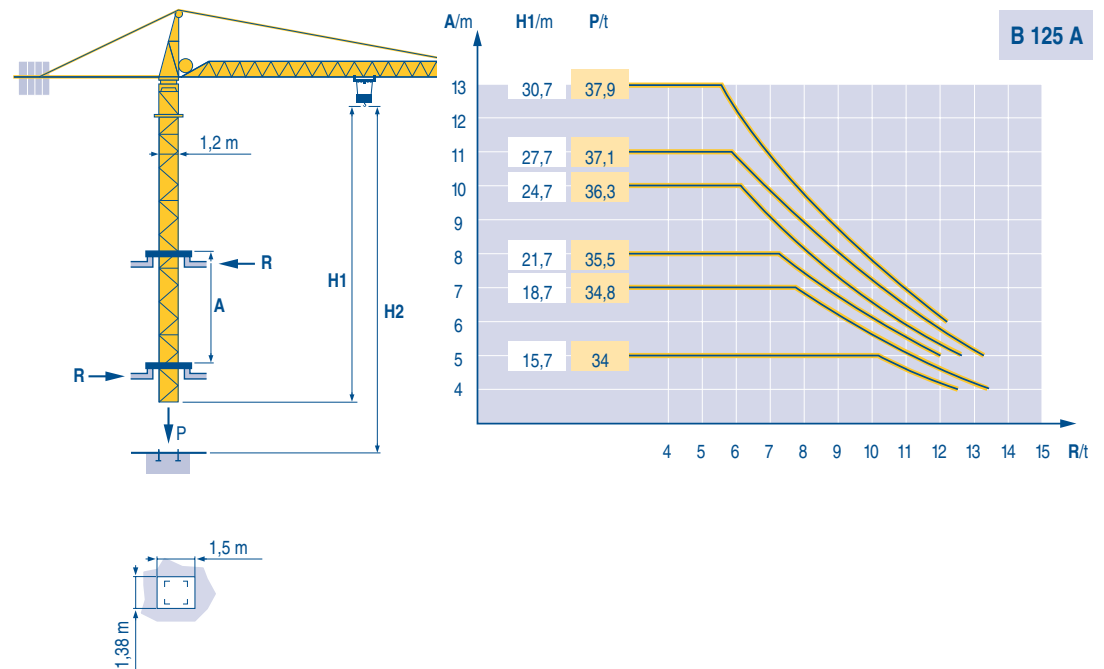
Curva de cargas

LYJ 1



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

LYJ 1



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MC 85 B



	F	D	GB	E	I	P
A	Distance entre cadres	Abstand zwischen den Rahmen	Distance between collars	Distancia entre 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

LYJ 1

			☺			☺☺			ch - PS hp	kW		
▲ ▼	15 PC 13-6	m/min	7,2	21,5	43	3,6	11	21,5	15	11	185 m	
		t	2,5	2,5	1,3	5	5	2,6				
	25 PC 13-8	m/min	8,2	33	66	4,1	16,5	33	25	18	323 m	
		t	2,5	2,5	1,3	5	5	2,6				
20 LVF 13	m/min	5 → 28,4 → 52,6 → 69					2,5 → 14,4 → 26,3 → 34,5			20	15	323 m
	t	2,5	2,5	1,3	0,65	5	5	2,6	1,3			
◀ ▶	4 D3 V3	m/min	15 - 30 - 58						4	3		
	RCV 60	tr/min U/min rpm	0 → 0,8						8	6		
ZF 	TVD 324	m/min	26						2 x 4	2 x 2,9		
ZC - ZFC 	RT 224	m/min	25						2 x 4	2 x 2,9		
CEI 38		IEC 38		kVA								
400 V (+6% -10%) 50 Hz		15 PC : 30 kVA 25 PC : 35 kVA 20 LVF : 30 kVA				2000/14						

	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	Tranlação
	Conforme aux directives CEE sur le niveau acoustique	Gemäss EWG-Richtlinien für den Schall-Leistungspegel	In compliance with the EEC Instructions on noise level	Conforme con las directivas CEE sobre el nivel acústico	Conforme alle direttive CEE sul livello acustico	Conforme as directivas CEE sobre o nível acústico

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