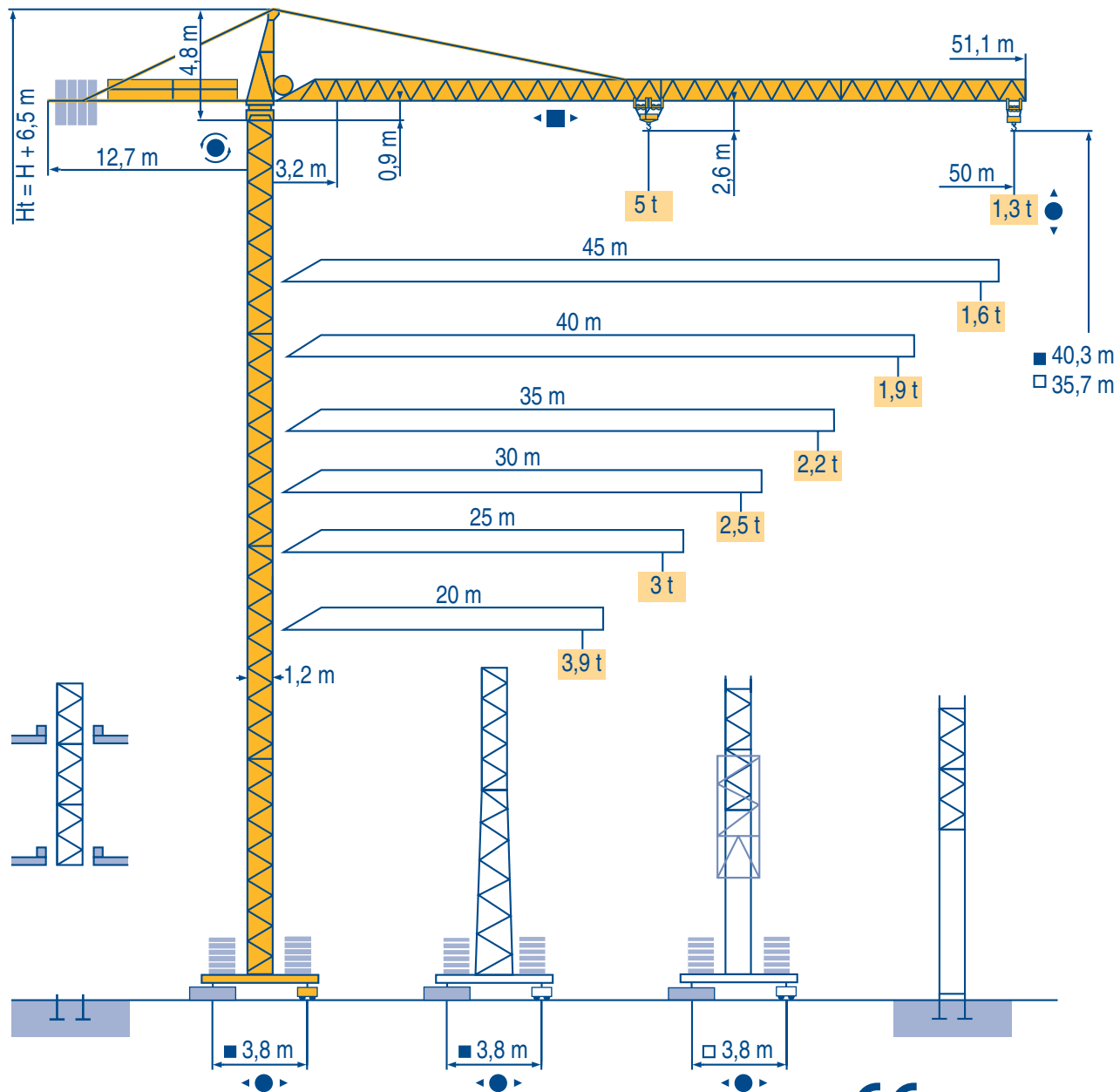


# CITY CRANE MC 85 B

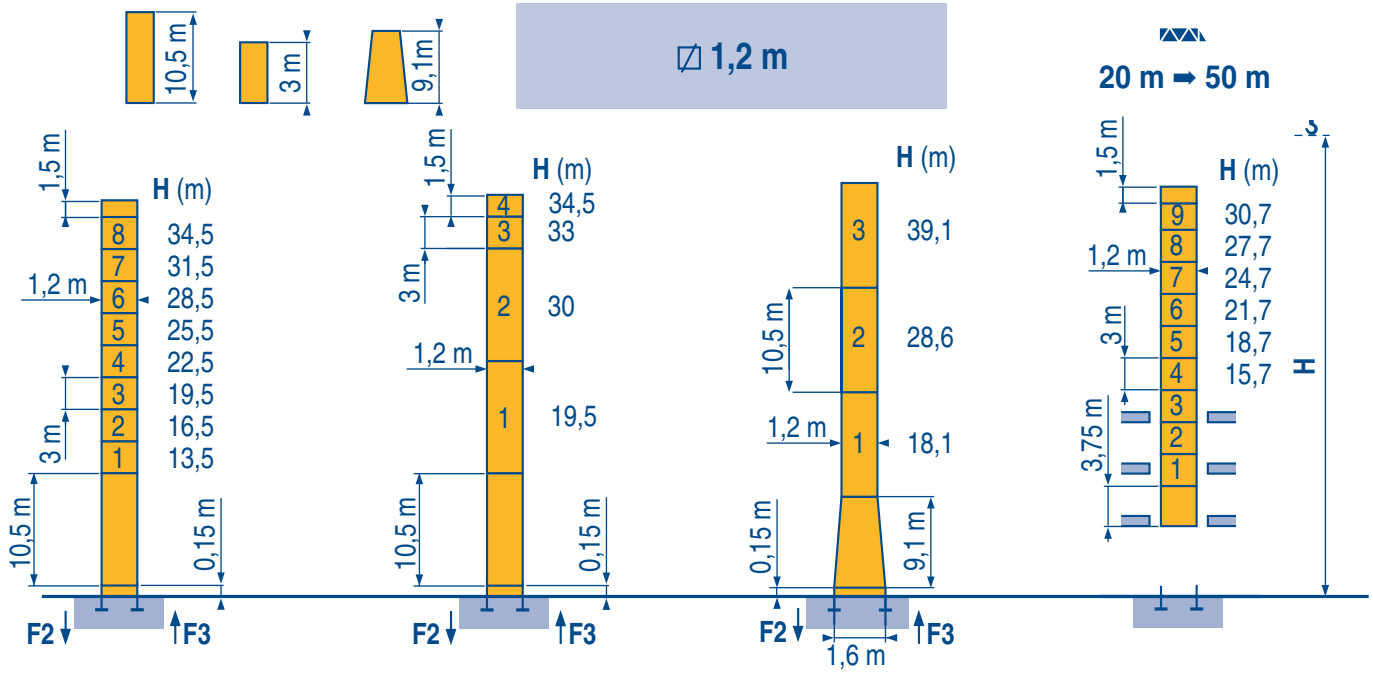


LUL 1

CE FEM 1.001-A3

- Igo HD  
Igo M  
HDM
- HDT
- GTMR
- CITY CRANE
- TOPKIT MD  
MAXI MD
- MAXI TOPKIT
- Topless MDT
- MR





P 12 C

F2	● 76 t	■ 91 t
F3	● 56 t	■ 73 t
⚙️	22 t	

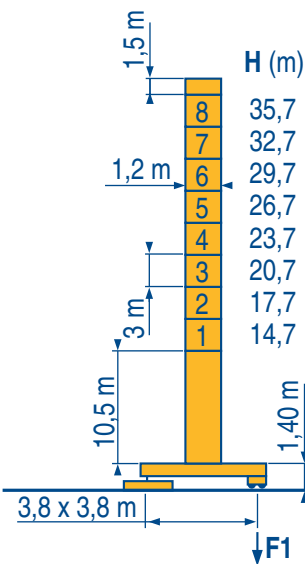
P 12 C

F2	● 76 t	■ 91 t
F3	● 56 t	■ 73 t
⚙️	22 t	

P 16 A

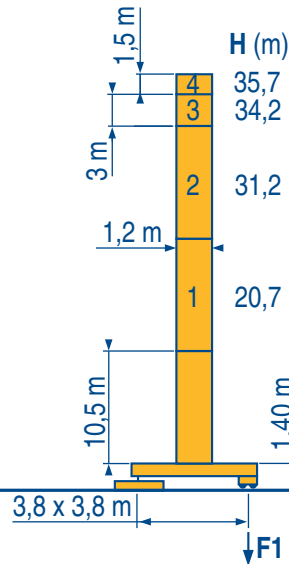
F2	● 65 t	■ 85 t
F3	● 45 t	■ 67 t
⚙️	22,5 t	

B 125 A / P 12 B



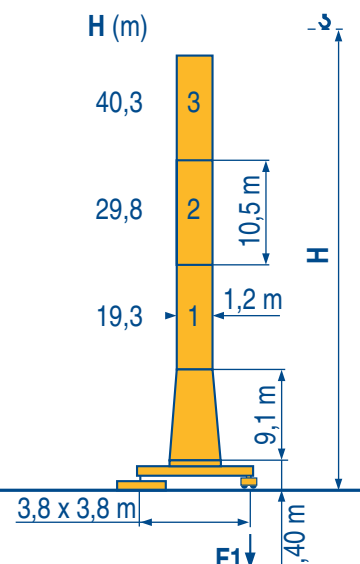
ZF 12 A / ZFC 12 A

F1	● 44 t	■ 53 t
⚙️	27,5 t	



ZF 12 A / ZFC 12 A

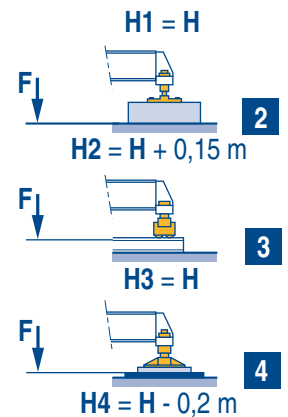
F1	● 44 t	■ 53 t
⚙️	27,5 t	



ZC 16 A / ZFC 16 A

F1	● 51 t	■ 65 t
⚙️	28 t	

ZF - ZC - ZFC



LUL 3

	Voir télescopage sur dalles		Siehe Kletterkrane im Gebäude		See climbing crane		Vea grua trepadora		Consultare gru in cavedio		Ver telescopagem sobre lages	
●	Réactions en service		Reaktionskräfte in Betrieb		Reactions in service		Reacciones en servicio		Reazioni in servizio		Reações em serviço	
■	Réactions hors service		Reaktionskräfte außer Betrieb		Reactions out of service		Reacciones fuera de servicio		Reazioni fuori servizio		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 axes), 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.	

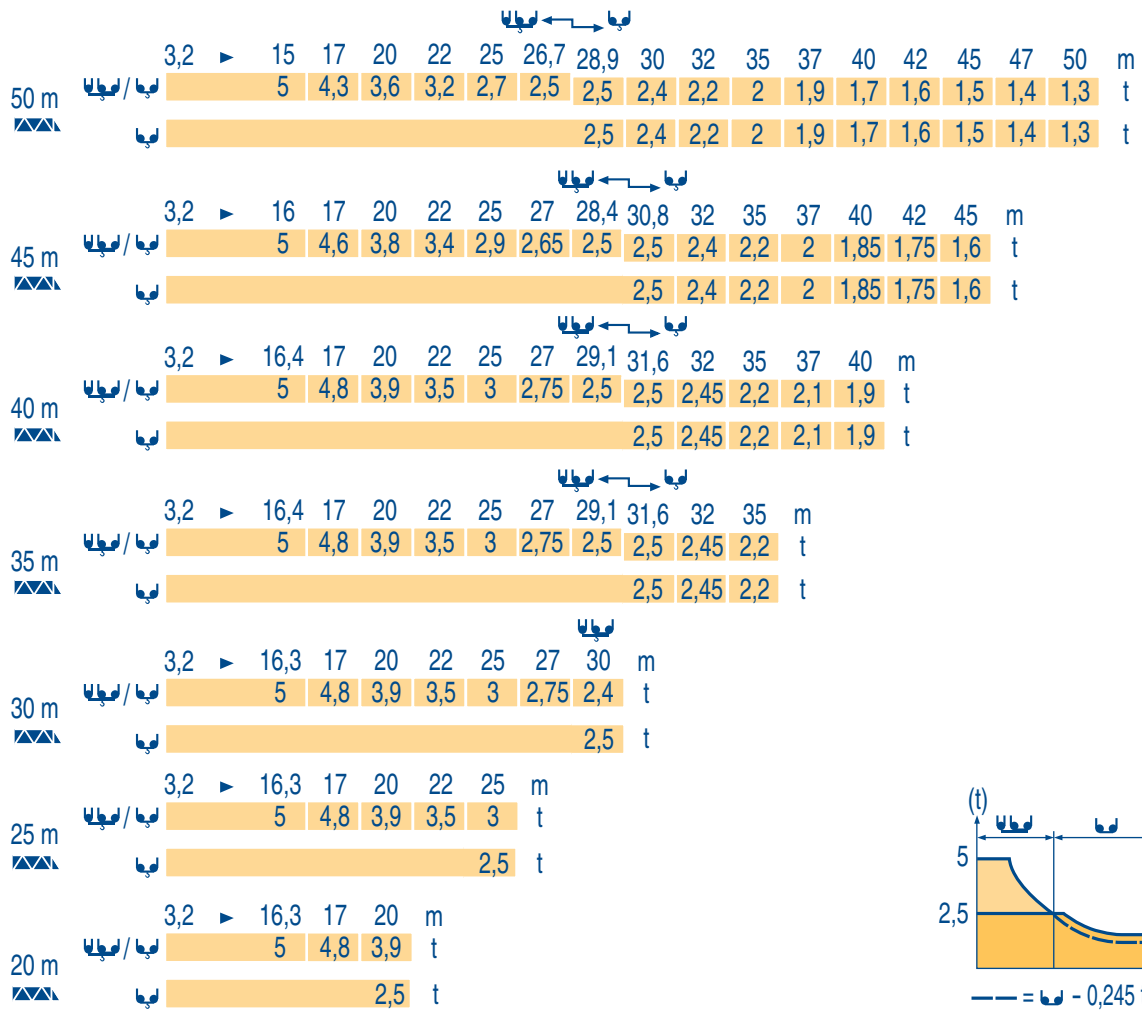
**Courbes de charges**  
**Lastkurven**



**Load diagrams**  
**Curvas de cargas**



**Curve di carico**  
**Curva de cargas**



LUL 1

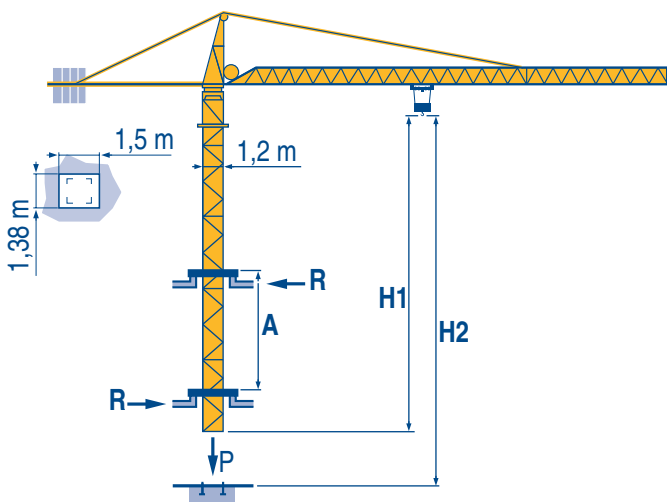
**Télescopage sur dalles**  
**Kletterkrane im Gebäude**



**Climbing crane**  
**Telescopage gruas trepadoras**

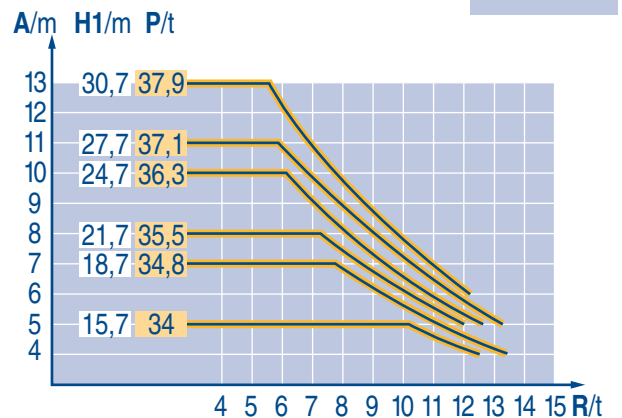


**Gru in cavedio**  
**Telescopagem sobre lages**



LUL 1

**B 125 A**



Symbol	French (F)	German (D)	English (GB)	Spanish (E)	Italian (I)	Portuguese (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

Mécanismes  
Antriebe



Mechanisms  
Mecanismos



Meccanismi  
Mecanismos



								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								

LUL 5

	Levage		Heben		Hoisting		Elevación		Sollevamento		Elevação
	Distribution		Katzfahren		Trolleying		Distribución		Distribuzione		Distribuição
	Orientation		Schwenken		Slewing		Orientación		Rotazione		Rotação
	Translation		Kranfahren		Travelling		Traslación		Traslazione		Translação
	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 acustico		Conforme alle direttive CEE sul livello acustico		Conforme as directivas CEE sobre o nível acústico

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