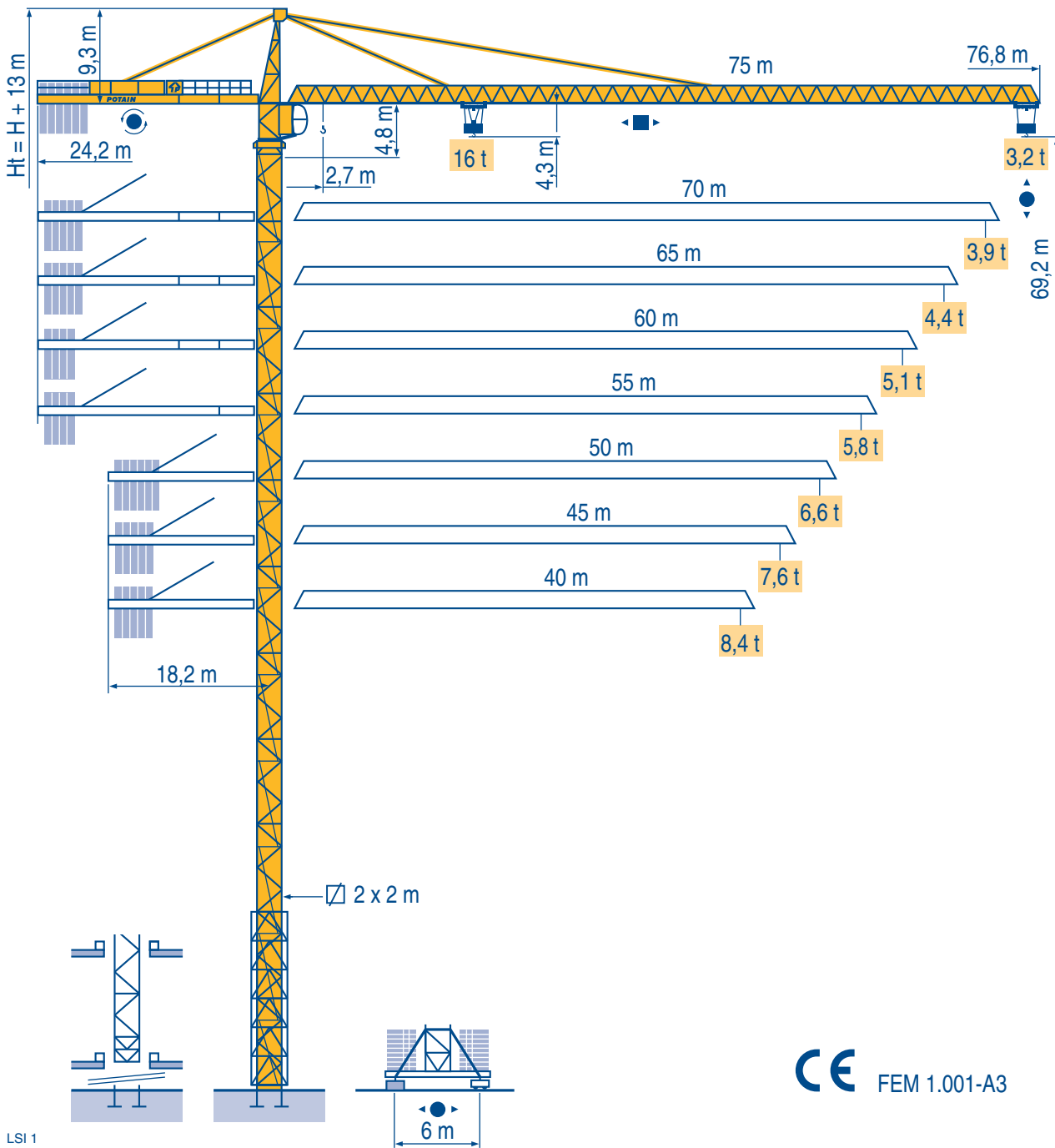


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Igo
HD
HDM



HDT
HDM



GTMR



CITY CRANE



TOPKIT MD
MAXI MD



MAXI TOPKIT



Topless MDT



MR



CE FEM 1.001-A3

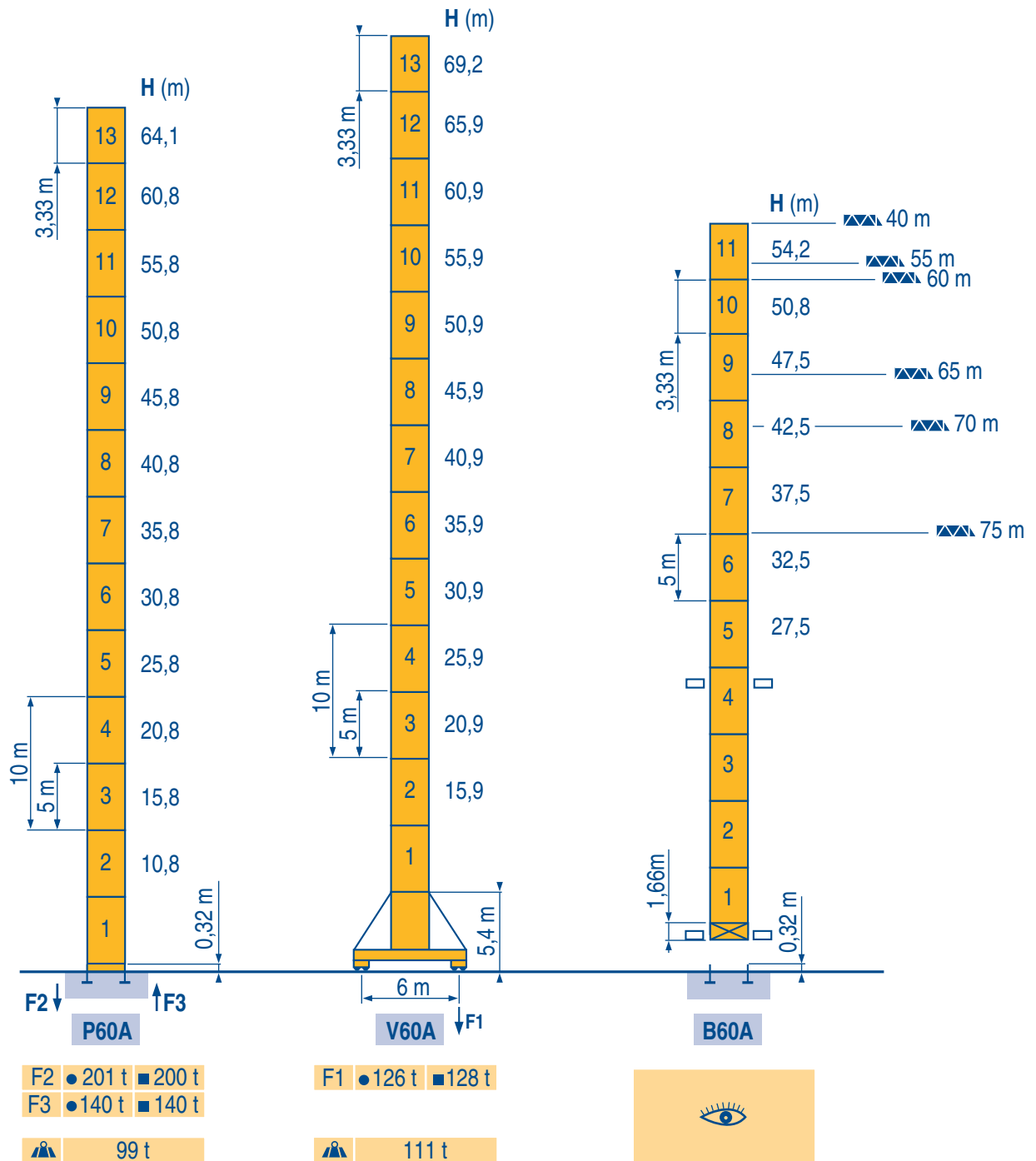


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2 m
MD 365 B L16

40 m → 75 m



LSI 1



Voir
téléscopage
sur dalles



● Réactions en service

■ Réactions hors service



A vide sans lest
(ni train de transport)
avec flèche et
hauteur maximum.

Siehe
Kletterkrane im
Gebäude



● Reaktionskräfte in Betrieb

■ Reaktionskräfte außer Betrieb

Ohne Last, Ballast
(und Transportachse),
mit Maximalausleger
und Maximalhöhe.

See climbing
crane



● Reactions in service

■ Reactions out of service

Without load, ballast
(or transport axles),
with maximum jib and
maximum height.

Veja grua
trepadora



● Reacciones en servicio

■ Reacciones fuera de servicio

Sin carga, sin lastre,
(ni tren de transporte),
flecha y altura máxima.

Consultare
gru in cavedio



● Reazioni in servizio

■ Reazioni fuori servizio

A vuoto, senza zavorra
(ne assali di trasporto)
con braccio massimo
e altezza massima.

Ver
telescopagem sobre
lages



● Reacções em serviço

■ Reacções fora de serviço

Sem carga (nem trem
de transporte)-
sem lastro com lança
e altura máximas.

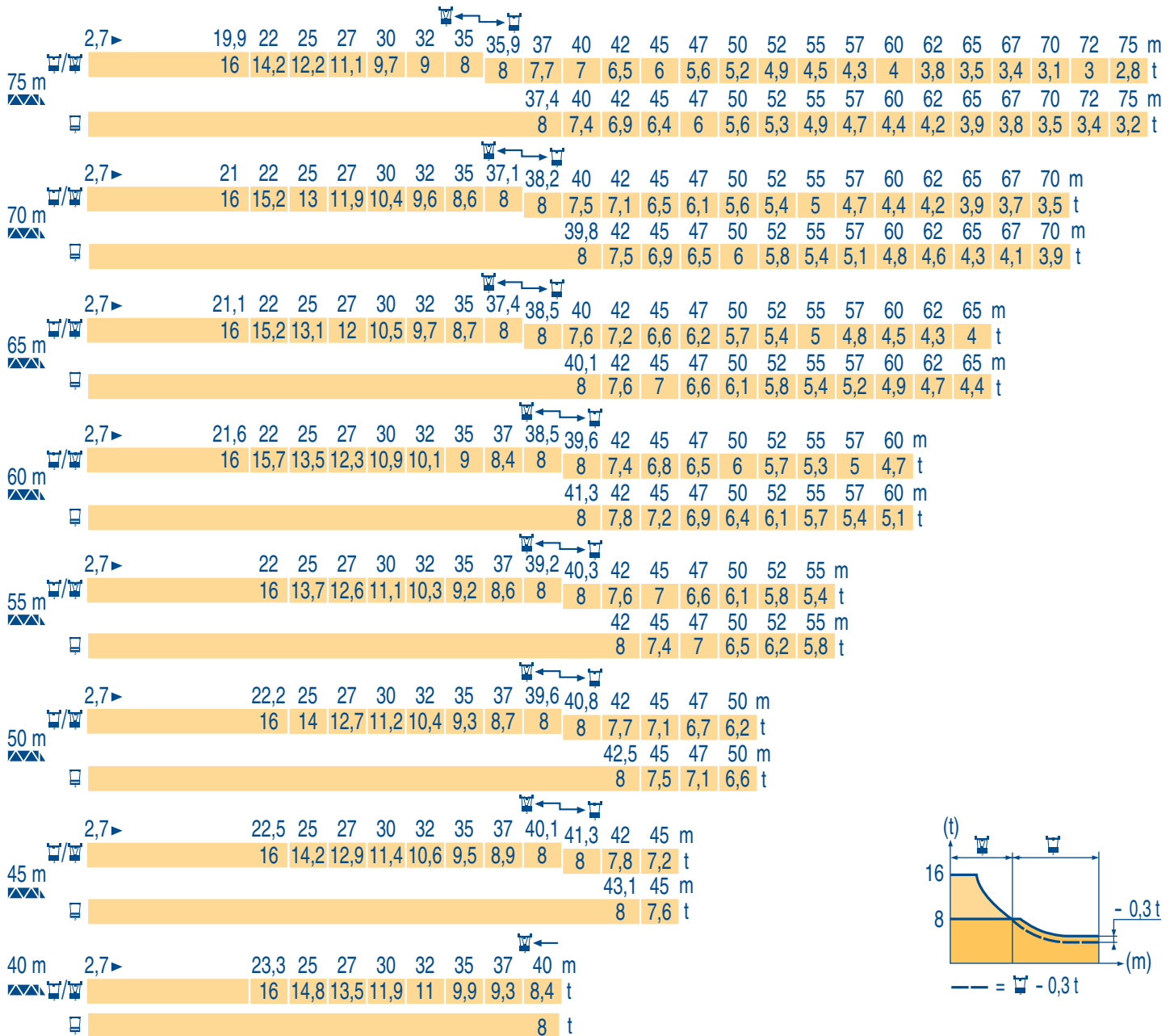
Courbes de charges
Lastkurven



Load diagrams
Curvas de cargas



Curve di carico
Curva de cargas



LSI 1

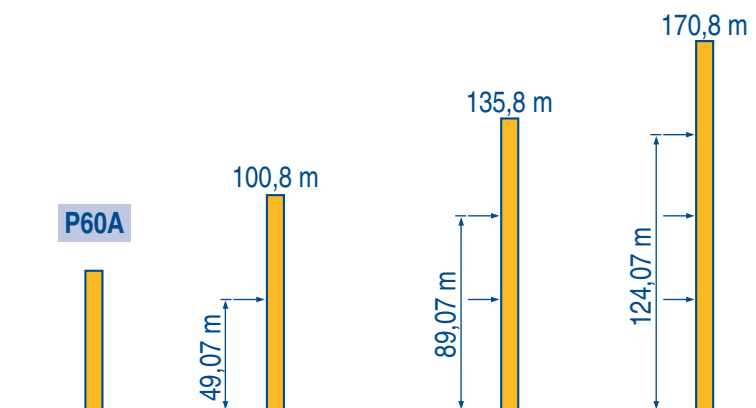
Ancrages
Verankerungen



Anchages
Anclaje



Ancoraggio
Ancoragem



LSI 1

Lest de contre-flèche
Gegenauslegerballast



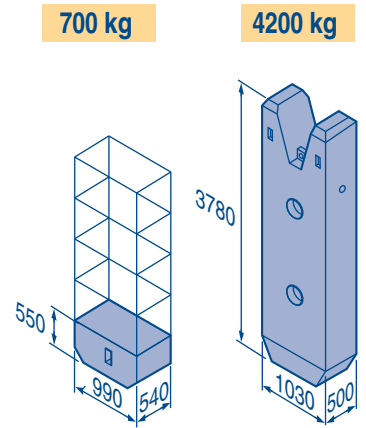
Counter-jib ballast
Lastre de contra flecha



Contrappeso
Lastros da contra lança



Diagram	Span (m)	Jib length (m)	75 LVF			150 LCC		
			4200 kg	700 kg	⚙️ (kg)	4200 kg	700 kg	⚙️ (kg)
	75 m	24,2 m	5	4	23 800	5	2	22 400
	70 m	24,2 m	5	-	21 000	4	3	18 900
	65 m	24,2 m	4	3	18 900	4	1	17 500
	60 m	24,2 m	4	-	16 800	3	3	14 700
	55 m	24,2 m	3	3	14 700	3	2	14 000
	50 m (B60A)	24,2 m	3	2	14 000	3	-	12 600
	50 m	18,2 m	5	5	24 500	5	3	23 100
	45 m	18,2 m	5	-	21 000	4	4	19 600
	40 m	18,2 m	4	2	18 200	4	-	16 800



LSI 1

Lest de base
Grundballast



Base ballast
Lastre de base



Zavorra di base
Lastros da base



Diagram	Span (m)	V 60 A	H (m)	⚙️ (t)												
				69,2	65,9	60,9	55,9	50,9	45,9	40,9	35,9	30,9	25,9	20,9	15,9	
	2 m	V 60 A	H (m)	108	108	108	108	108	108	96	96	96	84	84	84	

LSI 1

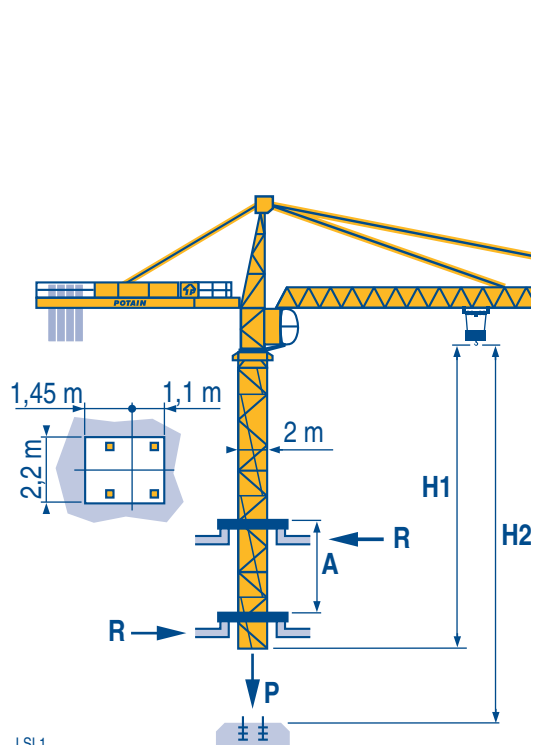
Télescopage sur dalles
Kletterkrane im Gebäude



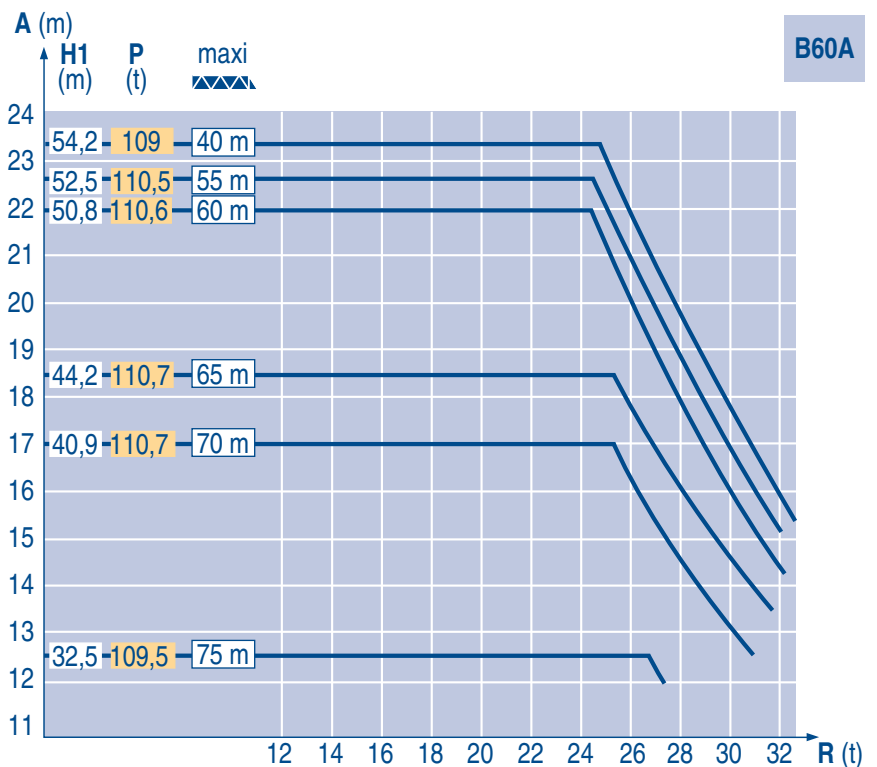
Climbing crane
Telescopage gruas trepadoras












Gru in cavedio
Telescopagem sobre lages

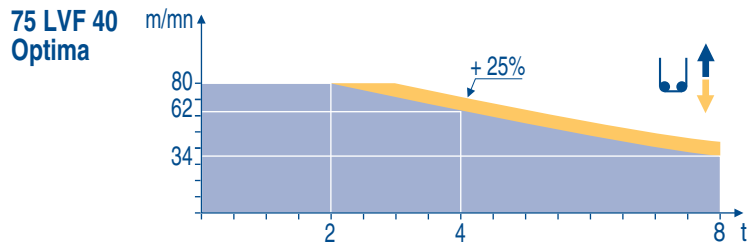


LSI 1






A	Distance entre cadres	F	Abstand zwischen den Rahmen	D	Distance between collars	GB	Distancia entra marcos	E	Distanza fra i telai	I	Distância entre quadros	P
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	

		↕ ↑						↕ ↕ ↑						ch - PS hp	kW		
	 75 LVF40 Optima	m/min	2,6 → 11 → 34 → 44 → 62 → 80						1,3 → 5,3 → 17 → 22 → 31 → 40						75	55	553 m
	t	8	8	8	6	4	2	16	16	16	12	8	4				
	150 LCC 40	m/min	68 → 82 → 102 → 136 → 162						34 → 41 → 51 → 68 → 81						150	110	596 m
	t	8	6	4	2	1	16	12	8	4	2						
	6 DVF 6	m/min	0 → 42 (16 t)		0 → 84 (8 t)		0 → 100 (4 t)				5,5	4					
	RVF 182 OPTIMA	tr/min U/min rpm	0 → 0,7												2 x 12	2 x 9	
	RT 544 A1 2V R 13 m	m/min	13,5 - 27												4 x 7	4 x 5,2	
CEI 38		IEC 38	STANDARD			kVA	PILOT										
400 V (+6% -10%) 50 Hz			75 LVF : 100 kVA 150 LCC : 175 kVA			75 LVF : 100 kVA 150 LCC : 175 kVA			84/534 - 87/405								



LSI 1

	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	
	Gemäss EWG-Richtlinien 84/534 und 87/405 für den Schall-Leistungspegel	In compliance with the EEC 84/534 and 87/405 Instructions on noise level	Conforme con las directivas CEE 84/534 y 87/405 sobre el nivel acustico	Conforme alle direttive CEE 84/534 e 87/405 sul livello acustico	Conforme as directivas CEE 84/534 e 87/405 sobre o nível acústico	
	Funktion Dialog Pilot möglich	Dialog Pilot function possible	Funcion Dialog Pilot Posible	Possibilità di funzione Dialog Pilot	Função Dialog Pilot possível	



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