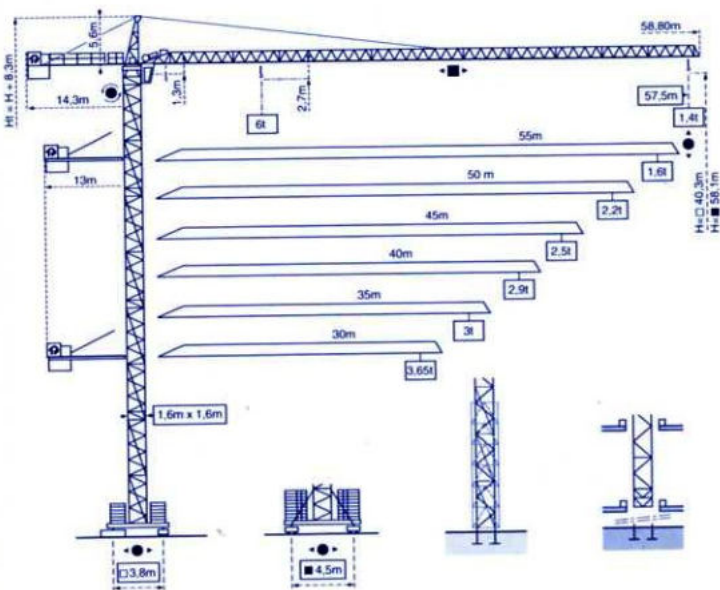




CITY CRANE MD 125 A

POTAIN TP®



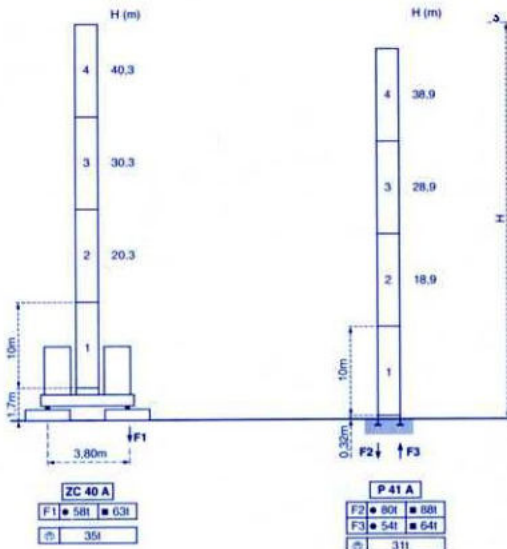
CITY 1,60m

Mat - Mast - Mástil - Torre - 塔身



$$H \frac{W}{W} = H$$

$$H \frac{W}{W} = H - 0.3m$$



F = Réactions - Eckdrücke - Reactions - Reacciones - Reazioni - 反力

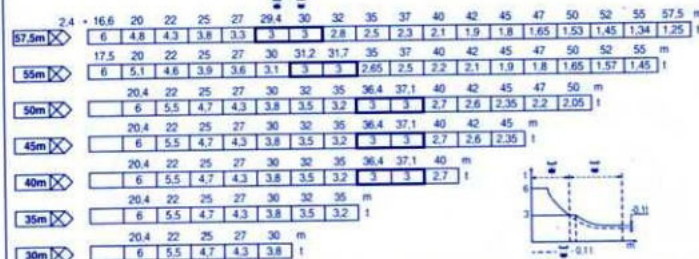
100A



- En service
- En Betrieb
- In service
- En servicio
- In servizio
- 在吊钩
- En service
- Ausser Betrieb
- Out of service
- Fuori servizio
- 在吊钩
- En service
- Ohne Last und Ballast
- Without load and ballast
- Without load and ballast with longest jib and maximum height.
- En service
- Senza carica, sin lastre con flecha y altura máxima.
- En service
- A vuoto senza zavorra e con braccio massimo e altezza massima.
- 在吊钩

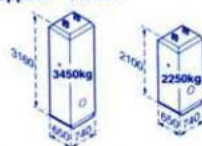
Fleche-Ausleger-Jib
Flecha-Braccio-吊钩

Curves de charges - Lastkurven - Load diagrams
Curvas de cargas - Curva de carico - 负荷曲线



Lest de contre-fleche - Gegenauslegerballast - Counter-jib ballast
Lastre de contra flecha - Contrappeso - 平衡重量

Fleche (m)	Weight (kg)
57.5m	17 250 = (5x3450)
55m	16 050 = (4x3450)+2250
50m	16 050 = (4x3450)+2250
45m	14 850 = (3x3450)+(2x2250)
40m	13 800 = (4x3450)
35m	12 600 = (3x3450)+(2x2250)
30m	11 400 = (2x3450)+(2x2250)



Lest de base - Grundballast - Base ballast - Lastre de base - Zavorra di base - 压重

H(m)	(t)	H(m)	(t)	H(m)	(t)
51.4	84	54.8	102		
48.1	72	49.8	78		
44.8	54	44.8	54		
40.3	65	39.8	36	39.8	36
		34.8	36	34.8	36
30.3	60	29.8	36	29.8	36
		24.8	36	24.8	36
20.3	55	19.8	36	19.8	36

TELESCOPABLE - TELESKOPIERBAR - TELESOPIC - TELESOPICO - TELESCOPICO - 可顶升

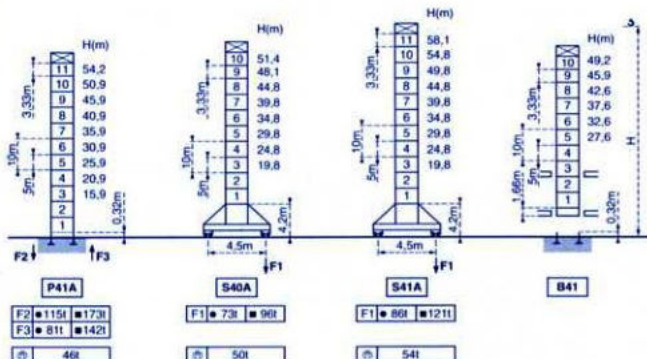
Mat - Mast - Mast - Mástil - Torre - 塔身



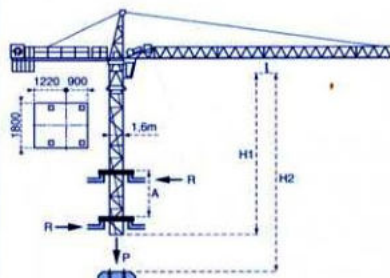
K40/K40

$$H \frac{W}{W} = H$$

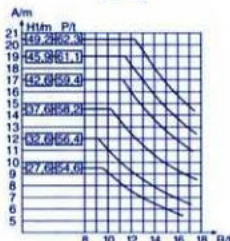
$$H \frac{W}{W} = H - 0,3m$$



Télescope sur dalles - Kletterkrane im Gebäude - Climbing crane
Telescopage gruas trepadoras - Gru in caviedo - 楼板上顶升



B41



A Distance entre cadres
H1 Hauteur grue
P Poids de la grue (en service)
R Réaction horizontale

A Abstand zwischen den Rahmen
H1 Kranhöhe
P Kranengewicht (in Betrieb)
R Horizontalkräfte

A Distance between collars
H1 Crane height
P Crane weight (in service)
R Horizontal reaction

A Distancia entre marcos
H1 Altura grúa
P Peso de la grúa (en servicio)
R Reacción horizontal

A Distanza fra i telai
H1 Altezza gru
P Peso della gru (in servizio)
R Reazione orizzontale

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Mécanismes - Antriebe - Mechanisms - Mecanismos - Meccanismi - 机构

					m/min	l		ch-PS hp	kW
Levage Heben Hoisting Elevación Sollevamento 起升	33PC 15 	b d		6	3	320m >320m'	33	24	
				37.5	3				
				75	1.5				
		b b		3	6				
				19	6				
				37.5	3				
	33LVF 15 	b d		4.6	3	320m >320m'	33	24	
				12	3				
				37.5	3				
		b b		75	1.5				
				2.3	6				
				6	6				
	45RCS 15 	b d		19	6	472m >472m'	45	33	
				37.5	3				
				0 = 52.5	3				
		b b		0 = 105	1.5				
				0 = 26	6				
				0 = 52	3				

Distribution-Katzfahren-Trolleying Distribución-Distribuzione-变幅	4 D3 V3	15-30-58		4	3
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Orientation - Schwenken - Slewing Orientación - Rotazione - 回转	RCV 145	0 = 0.8 min rpm		2 x 6	2 x 4.4
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Translation Kranfahren Travelling Traslación Traslazione 行走	ZC 40 A R : 10m	RT 224	25		2 x 4	2 x 2.9
	S 40 A R : 10m	RT 324	12.5-25		2 x 7	2 x 5.2
	TCV 449 ARC H : 34.8m	10 - 50			4 x 6.8	4 x 5
	S 41 A R : 10m	RT 443 A1 2V H : 34.8m	15 - 30		4 x 5	4 x 3.7
	TCV 449 ARC H : 34.8m	10 - 50			4 x 6.8	4 x 5

Réseau - Netzstrom - Mains supply - Red - Rete elettrica - 电网	CEI 38 IEC 38	400V(+6%/-10%) 50 Hz
Puissance électrique nécessaire - Anschlusswert - Necessary electric power Potencia eléctrica necesaria - Potenza elettrica necessaria - 所需功率	33PC : 50KVA 33LVF : 50KVA 45RCS : 65KVA	
Groupe électrogène - Stromaggregat - Generator set - Grupo electrogeno - Gruppo elettrogeno - 发电机组		*

*Nous consulter - Auf Anfrage - Consult us - Consultarnos - Consultateci - 请向原厂索取

Conforme aux directives CEE 84/534 et 87/402 sur le niveau acoustique - Gemäss EWR-Richtlinien 84/534 und 87/402 für den Schall - Leistungsgrenze
In compliance with the EEC 84/534 and 87/402 instructions on noise level - Conforme con las directivas CEE 84/534 y 87/402 sobre el nivel acústico
Conforme alle direttive CEE 84/534 e 87/402 sul livello acustico - IT 0 CEE 84/534 - CEE 87/402 声能限制

FEM 1.001-A3

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