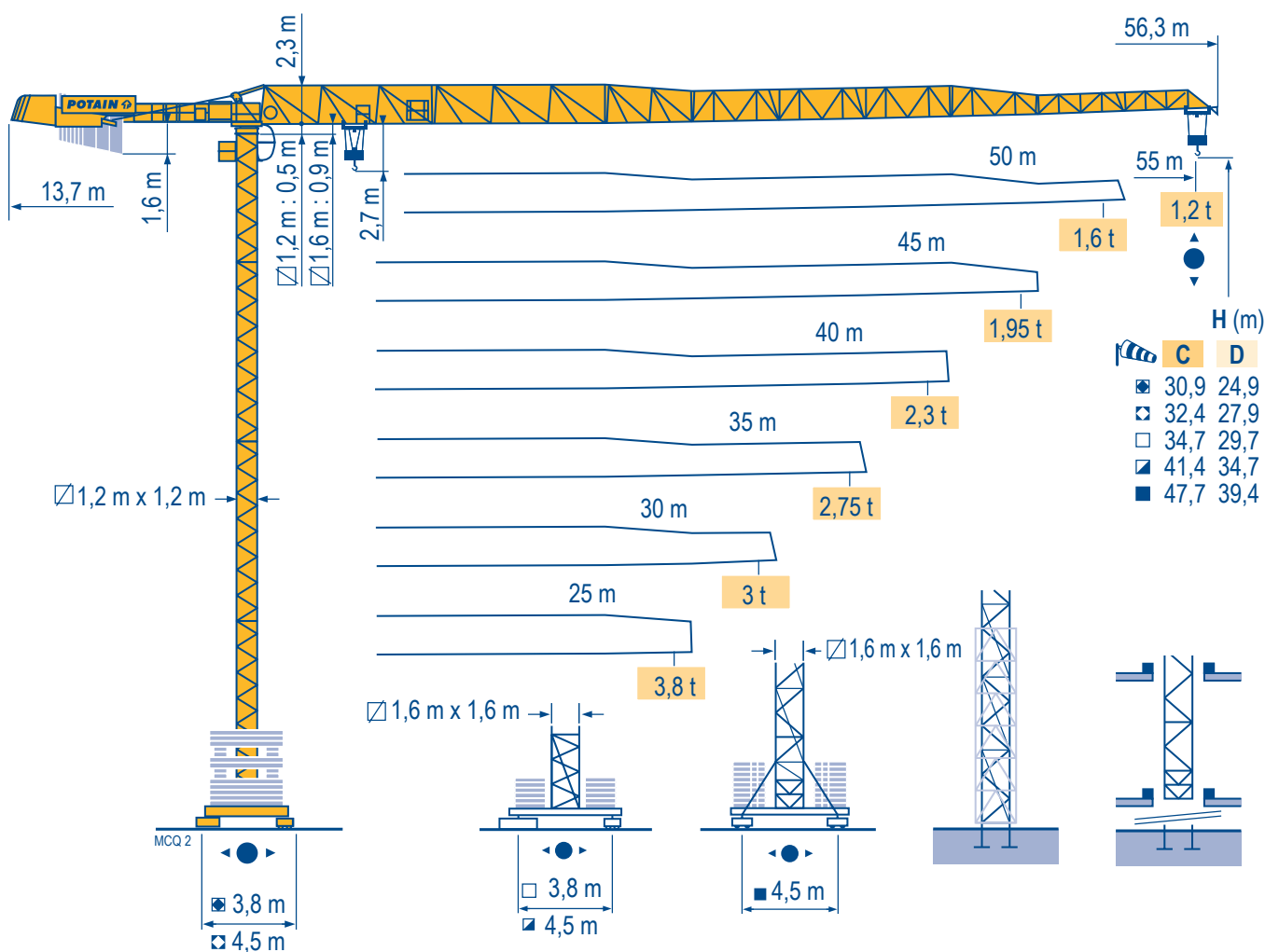




POTAIN

MDT 98



City Topless 



Mat / Réactions City 1,2 m

Maste /
Eckdrücke

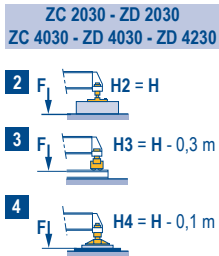
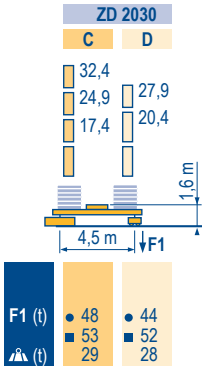
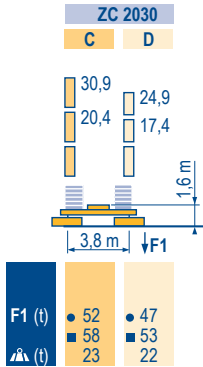
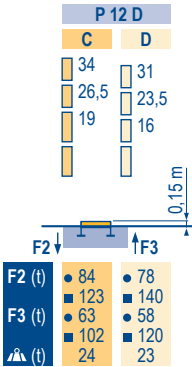
Masts /
Reactions

Mástil /
Reacciones

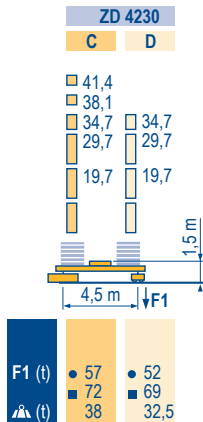
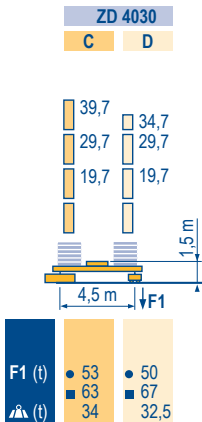
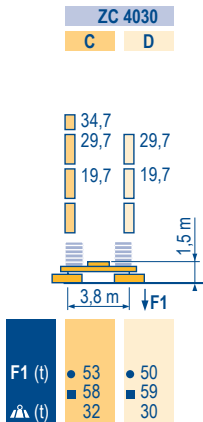
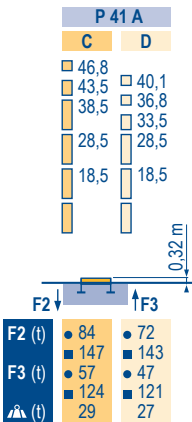
Torre / Reazioni

Tramo /
Reacções

MCQ 2



City 1,6 m



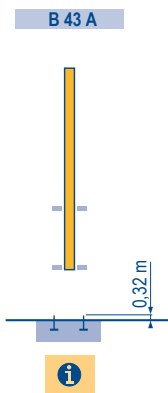
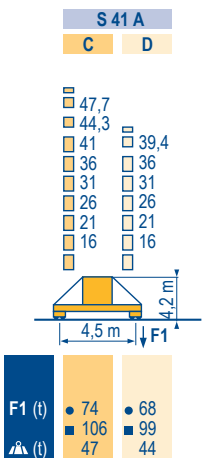
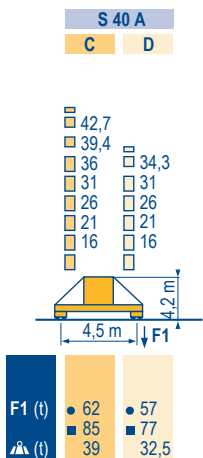
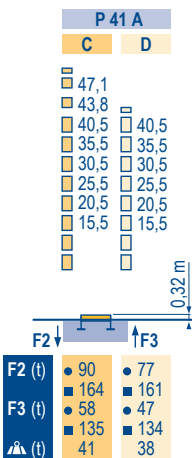
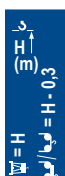
Télescopable 1,6 m

Teleskopierbar 1,6 m

Telescopico 1,6 m

Telescopico 1,6 m

Telescopagem 1,6 m



Lest de contre-flèche
Gegenauslegerballast

Counter-jib ballast

Lastre de contra flecha

Contrappeso

Lastros da contra lança

MCQ 1

	1 100 kg - 3 600 kg
55 m	13,7 m 17 400
50 m	13,7 m 16 300
45 m	13,7 m 15 200
40 m	13,7 m 14 100
35 m	13,7 m 13 000
30 m	13,7 m 11 900
25 m	13,7 m 10 800

City Topless
MDT 98

POTAIN



C D

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F

Profil de vent suivant
FEM 1.004/1.005
Réactions en service
Réactions hors service
A vide sans lest (ni train de
transport) avec flèche et
hauteur maximum.

D

Windbedingungen gemäß
FEM 1.004/1.005
Reaktionskräfte in Betrieb
Reaktionskräfte außer Betrieb
Ohne Last, Ballast (und
Transportachse), mit
Maximalausleger und
Maximalhöhe.

GB

Wind conditions according to
FEM 1.004/1.005
Reactions in service
Reactions out of service
Without load, ballast (or
transport axes), with
maximum jib and maximum
height.

E

Conformidad de los condiciones
de viento FEM 1.004/1.005
Reacciones en servicio
Reacciones fuera de servicio
Sin carga, sin lastre, (ni tren
de transporte), flecha y altura
máxima.

I

Condizioni del vento secondo
FEM 1.004/1.005
Reazioni in servizio
Reazioni fuori servizio
A vuoto, senza zavorra (ne
assali di trasporto) con
braccio massimo e altezza
massima.

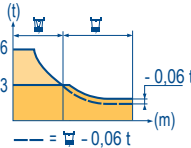
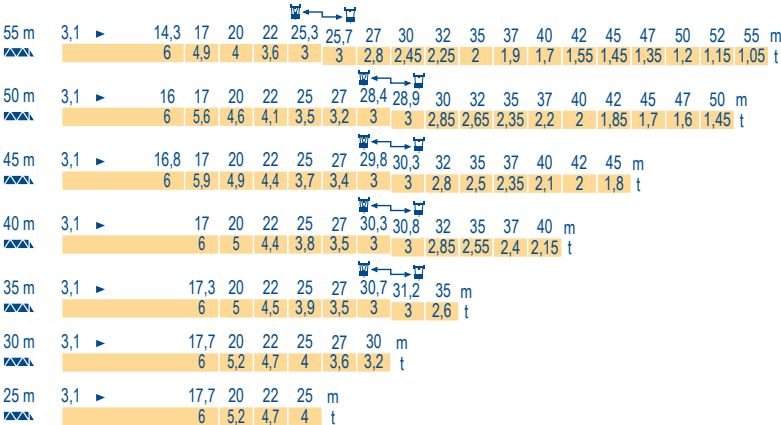
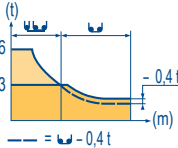
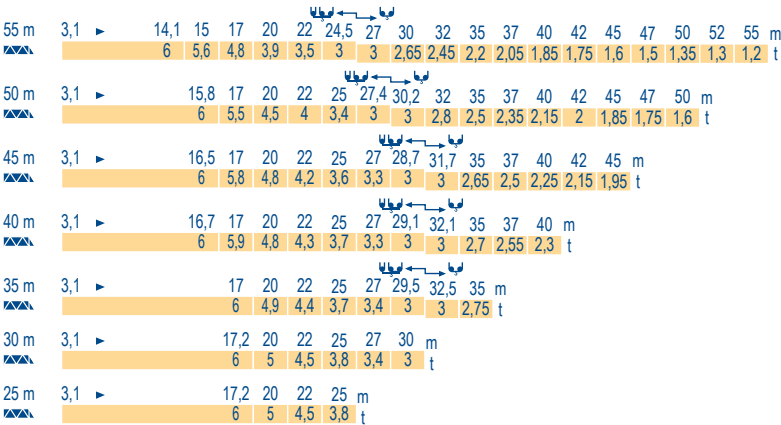
P

Perfil de vento conforme
FEM 1.004/1.005
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

MOQ 1



Lest de base
Grundballast
Base ballast
Lastre de base
Zavorra di base
Lastros da base

MOQ 2

☑ 1,2 m	ZC 2030	◀●▶	H (m)	30,9	24,9	20,4	17,4					
	C	👤 (t)	75	-	50	-						
	D	👤 (t)	-	70	-	55						
☑ 1,2 m	ZD 2030	◀●▶	H (m)	32,4	27,9	24,9	20,4					
	C	👤 (t)	65	-	40	-						
	D	👤 (t)	-	60	-	40						
☑ 1,6 m	ZC 4030	◀●▶	H (m)	34,7	29,7	19,7	9,7					
	C	👤 (t)	70	65	60	55						
	D	👤 (t)	-	70	60	55						
☑ 1,6 m	ZD 4030	◀●▶	H (m)	39,7	34,7	29,7	24,7	19,7	14,7			
	C	👤 (t)	70	60	60	45	45	45				
	D	👤 (t)	-	70	60	45	45	45				
☑ 1,6 m	ZD 4230	◀●▶	H (m)	41,4	38,1	34,7	29,7	24,7	19,7	14,7		
	C	👤 (t)	80	60	50	45	45	45	45			
	D	👤 (t)	-	-	80	55	45	45	45			
☑ 1,6 m	S 40 A	◀●▶	H (m)	42,7	39,4	36	34,3	31	26	21	16	
	C	👤 (t)	84	66	54	-	42	42	36	36		
	D	👤 (t)	-	-	-	84	60	42	36	36		
☑ 1,6 m	S 41 A	◀●▶	H (m)	47,7	44,3	41	39,4	36	31	26	21	16
	C	👤 (t)	114	96	78	-	54	42	42	36	36	
	D	👤 (t)	-	-	-	114	90	60	42	36	36	

City Topless
MDT 98



F

Nous consulter

D

Auf Anfrage

GB

Consult us

E

Consultarnos

I

Consultateci

P

Consultar-nos



Mécanismes
Antriebe
Mechanisms
Mecanismos
Meccanismi
Mecanismos

MCQ 2

														ch - PS hp	kW		
 	25 LVF 15 Optima	m/min	3,2 → 8,6 → 30 → 40 → 52 → 70							1,6 → 4,3 → 15 → 20 → 26 → 35					25	18	260 m
	t	3	3	3	2,25	1,5	0,75	6	6	6	4,5	3	1,5				
 	33 LVF 15 Optima	m/min	3 → 12 → 36 → 48 → 68 → 92							1,5 → 6 → 18 → 24 → 34 → 46					30	22	260 m
	t	3	3	3	2,25	1,5	0,75	6	6	6	4,5	3	1,5				
 	7 DVF 4	m/min	0 → 79											6,5	4,8		
	RVF 152 Optima +	tr/min U/min rpm	0 → 0,8											2 x 5,5	2 x 4		
  	ZC 2030 ZD 4030	RT 224	m/min	25											2 x 4		2 x 2,9
  	ZD 2030 ZD 4030 ZD 4230	RT 324	m/min	12,5 - 25											2 x 7		2 x 5,2
  	S 40 A	RT 324 R ≥ 10 m	m/min	12,5 - 25											2 x 7		2 x 5,2
  	S 41 A	RT 443 A1 2V R ≥ 10 m	m/min	15 - 30											4 x 5		4 x 3,7
CEI 38 			IEC 38					kVA									
400 V (+6% -10%) 50 Hz								25 LVF : 40 kVA 33 LVF : 50 kVA									