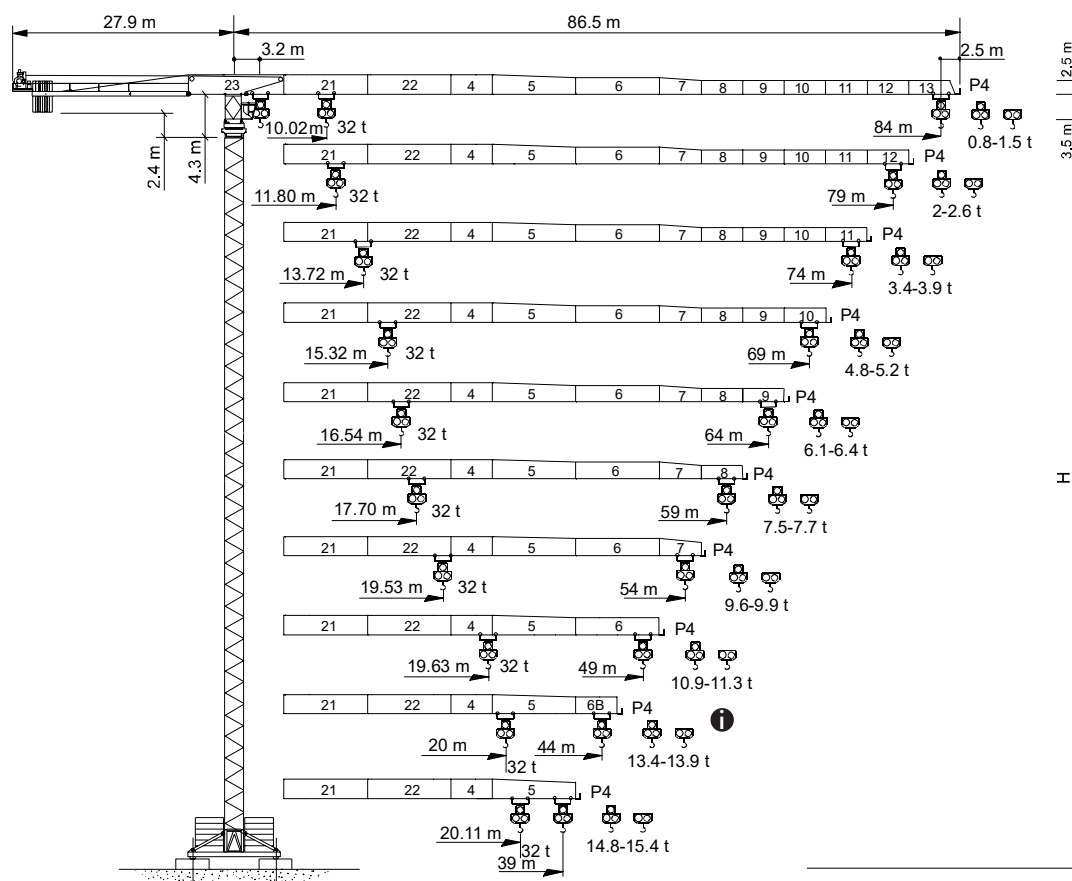



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Gru a torre "Flat Top"

"Flat Top" Tower Crane • Grue à tour "Flat Top"

"Flat Top" Turmdrehkran • Grúa torre "Flat Top"


FEM 1.001 A3

Dati illustrativi non impegnativi
Con riserva di modifica senza preavviso

Angaben und Beschreibung unverbindlich
Änderungen vorbehalten ohne weitere Mitteilung

Specifications and data not binding
Subject to modification without notice

Dibujos y datos sin compromiso
Modificaciones reservadas sin preaviso

Données techniques seulement indicatives
Modifications réservées sans préavis

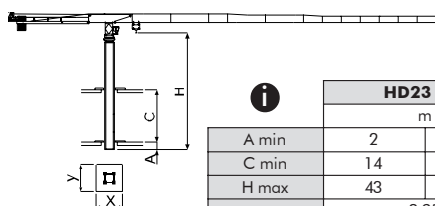
UTE.DOC.REV.001-4

CTT 561/A-32 HD23

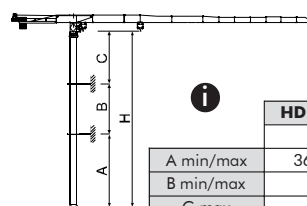
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CTT 561/A-32
Diagramma di portata
Load Diagram
I
GB
Courbes de charges
Lastkurven
F
D
Curvas de cargas
E

I		CTT 561/A - 32																
				m	19	24	29	34	39	44	49	54	59	64	69	74	79	84
16 t	-	17,66	m	t	13,65	10,25	8,07	6,56	5,64	4,74	4,03	3,46	2,99	2,60	2,26	1,97	1,72	1,50
16 t	-	17,67	m	t	13,56	9,99	7,71	6,12	5,15	4,21	3,47	2,87	2,38	1,96	1,61	1,31	1,05	0,80
32 t	-	10,02	m	t	13,13	9,74	7,54	6,00	5,06	4,14	3,42	2,83	2,34	1,94	1,59	1,29	1,03	0,80
16 t	-	20,79	m	t	16,00	12,74	10,15	8,35	7,26	6,19	5,35	4,67	4,11	3,64	3,24	2,90	2,60	
16 t	-	20,57	m	t	16,00	12,49	9,84	7,99	6,86	5,75	4,87	4,17	3,58	3,09	2,67	2,31	2,00	
32 t	-	11,80	m	t	16,58	12,49	9,84	7,99	6,86	5,75	4,87	4,17	3,58	3,09	2,67	2,31	2,00	
16 t	-	24,58	m	t	16,00	15,67	12,57	10,42	9,11	7,84	6,83	6,02	5,35	4,79	4,31	3,90		
16 t	-	24,76	m	t	16,00	15,81	12,55	10,28	8,91	7,57	6,51	5,66	4,96	4,37	3,86	3,40		
32 t	-	13,72	m	t	20,27	15,43	12,30	10,11	8,78	7,46	6,43	5,59	4,90	4,32	3,83	3,40		
16 t	-	27,96	m	t	16,00	16,00	14,71	12,23	10,73	9,26	8,10	7,16	6,39	5,75	5,20			
16 t	-	27,40	m	t	16,00	16,00	14,34	11,87	10,37	8,89	7,73	6,79	6,01	5,36	4,80			
32 t	-	15,32	m	t	23,31	17,86	14,34	11,87	10,37	8,89	7,73	6,79	6,01	5,36	4,80			
16 t	-	30,24	m	t	16,00	16,00	16,00	13,45	11,82	10,22	8,96	7,94	7,10	6,40				
16 t	-	29,77	m	t	16,00	16,00	15,85	13,17	11,54	9,94	8,68	7,65	6,81	6,10				
32 t	-	16,54	m	t	25,59	19,68	15,85	13,17	11,54	9,94	8,68	7,65	6,81	6,10				
16 t	-	32,17	m	t	16,00	16,00	16,00	14,49	12,74	11,03	9,68	8,60	7,70					
16 t	-	31,97	m	t	16,00	16,00	16,00	14,36	12,61	10,88	9,51	8,41	7,50					
32 t	-	17,70	m	t	27,75	21,38	17,25	14,36	12,61	10,88	9,51	8,41	7,50					
16 t	-	36,02	m	t	16,00	16,00	16,00	16,00	14,58	12,65	11,13	9,90						
16 t	-	35,42	m	t	16,00	16,00	16,00	16,00	14,27	12,35	10,83	9,60						
32 t	-	19,53	m	t	31,14	24,04	19,45	16,23	14,27	12,35	10,83	9,60						
16 t	-	36,48	m	t	16,00	16,00	16,00	16,00	14,80	12,84	11,30							
16 t	-	35,61	m	t	16,00	16,00	16,00	16,00	14,36	12,43	10,90							
32 t	-	19,63	m	t	31,32	24,19	19,56	16,33	14,36	12,43	10,90							
16 t	-	37,74	m	t	16,00	16,00	16,00	16,00	15,40									
16 t	-	36,51	m	t	16,00	16,00	16,00	16,00	14,80									
32 t	-	20,11	m	t	32,00	24,89	20,14	16,82	14,80									

Altre installazioni
Other configurations
I
GB
Autres implantations
Aufstellmöglichkeiten
F
D
Otras implantaciones
E
Gru climbing - Bottom climbing crane - Télescopage sur dalles
Kletterkran im Gebäude - Grúa trepadora


i		
HD23 22.6		
m		
A min	2	2
C min	14	16
H max	43	49
x	2,95	
y	2,42	

Gru ancorata - Crane tied to the structure - Grue ancrée
Geankerter Kran - Grúa anclada


i		
HD23 R1 HD23 R2		
m		
A min/max	36/54	36/66
B min/max	30/36	
C max	42	
H max	i	

i	Consultateci	I	Consult us	GB	Nous consulter	F	Auf Anfrage	D	Consultarnos	E
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CTT 561/A-32

Torre **I**

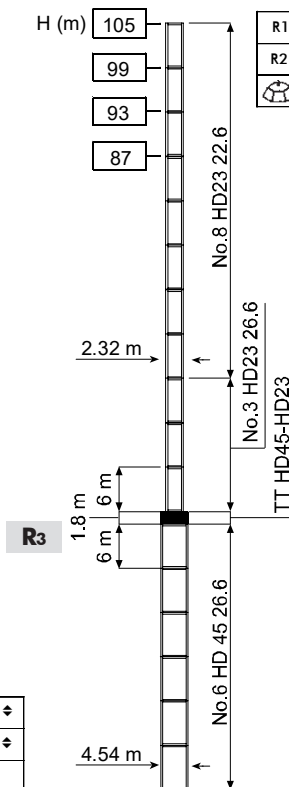
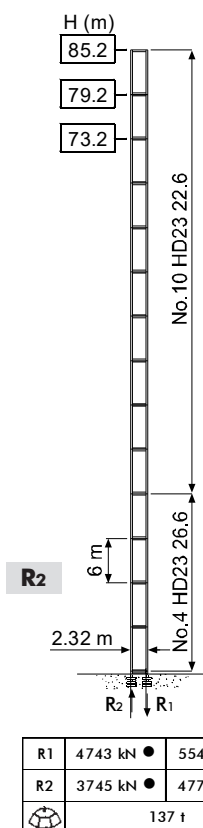
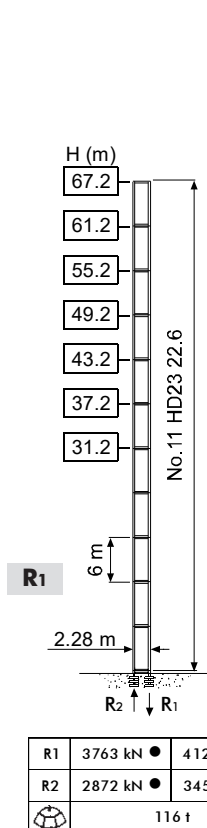
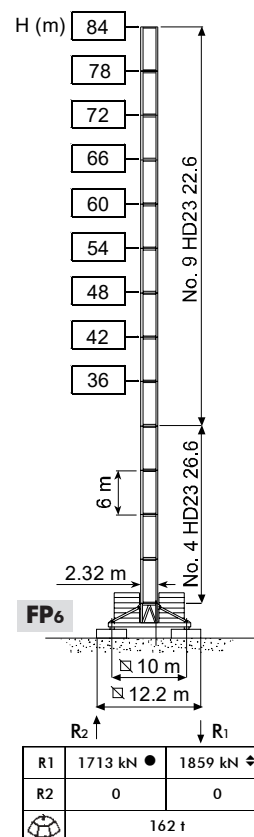
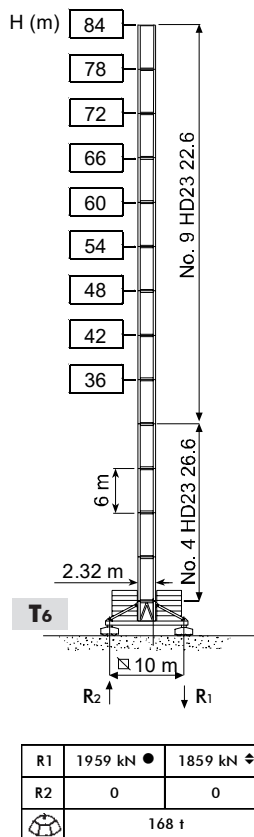
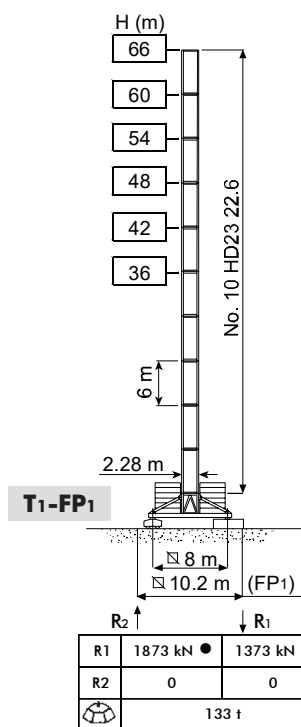
Tower **GB**

Tour **F**

Turm **D**

Torre **E**

HD23



- H Altezza max. sotto gancio (vento max. f.s. 151 km/h)
- In servizio
- ◆ Fuori servizio
- A vuoto, senza zavorra, braccio max., altezza max.
- H Max. under hook height (out-of-service max wind 151km/h)
- In service
- ◆ Out of service
- Without load, without ballast, max. jib and max. height
- H Hauteur maxi. sous crochet (vent maxi. h.s. 151 km/h)
- En service
- ◆ Hors service
- A vide, sans lest, avec flèche et hauteur maximum
- H Höchste Hackenhöhe (a.B. max. Wind 151 km/h)
- In Betrieb
- ◆ Außer Betrieb
- Ohne Last und Ballast, mit Maximalausleger und Maximalhöhe
- H Maxima altura bajo gancho (viento máximo f.d.s. 151 km/h)
- En servicio
- ◆ Fuera de servicio
- Sin carga, sin lastre, con pluma y altura máxima

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CTT 561/A-32

Meccanismi **I**Mechanisms **GB**Mécanismes **F**Antriebe **D**Mecanismos **E**

			
 94 AFC 160	196 * kVA	400 V - 50 Hz / 460 V - 60 Hz	2000/14/CE

* Gru senza traslazione / Crane without travelling equipment / Grue sans translation / Krane ohne Schienenfahren / Grúa sin traslación

				m/min	t		kW	
	 94 AFC 160 D1 (VECTOR 2)  14.50 / 2.70		0 ⇄ 25	16	1°	94	478 m	
			0 ⇄ 63	6				
			0 ⇄ 68	5.6	2°			
			0 ⇄ 170	1.5				
			0 ⇄ 13	32	1°			
			0 ⇄ 32	12				
			0 ⇄ 34	11.2	2°			
			0 ⇄ 85	3				

	DVF 5 11	0 ⇨ 100 m/min	11 kW
	SSR 4 4 80	0.73 r.p.m.	4 × 80 Nm
	■ TVF 2RG 4M9 D1	0 ⇨ 24 m/min	4 × 9 kW
	▲ TSR 2RG 4M8	12 ⇨ 24 m/min (50 Hz)	4 × 80 Nm
	● TSR 4RG 4M8	14 ⇨ 28 m/min (60 Hz)	
			

	■	▲	●
	Max. H [m]		
T ₁	47.1	47.1	> 47.1
T ₂	47.1	47.1	> 47.1

	Sollevamento	I	Hoisting	GB	Levage	F	Heben	D	Elevación	E
	Marcia velocità		Gear		Rapport		Gang		Velocidad	
	Traslazione carrello		Trolleying		Distribution		Katzfahren		Distribución	
	Rotazione		Slewing		Orientation		Schwenken		Orientación	
	Traslazione		Travelling		Translation		Schienenfahren		Traslación	
	Direttiva sul livello acustico		Directive on noise level		Directive sur le niveau acoustique		Richtlinie für den Schall-Leistungspegel		Directiva sobre el nivel acustico	
	Consultateci		Consult us		Nous consulter		Auf Anfrage		Consultarnos	
	Potenza totale richiesta		Power requirements		Puissance totale nécessaire		Geforderte Stromstärke		Potencia necesaria	
	Alimentazione		Power supply		Alimentation		Stromversorgung		Alimentación	

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