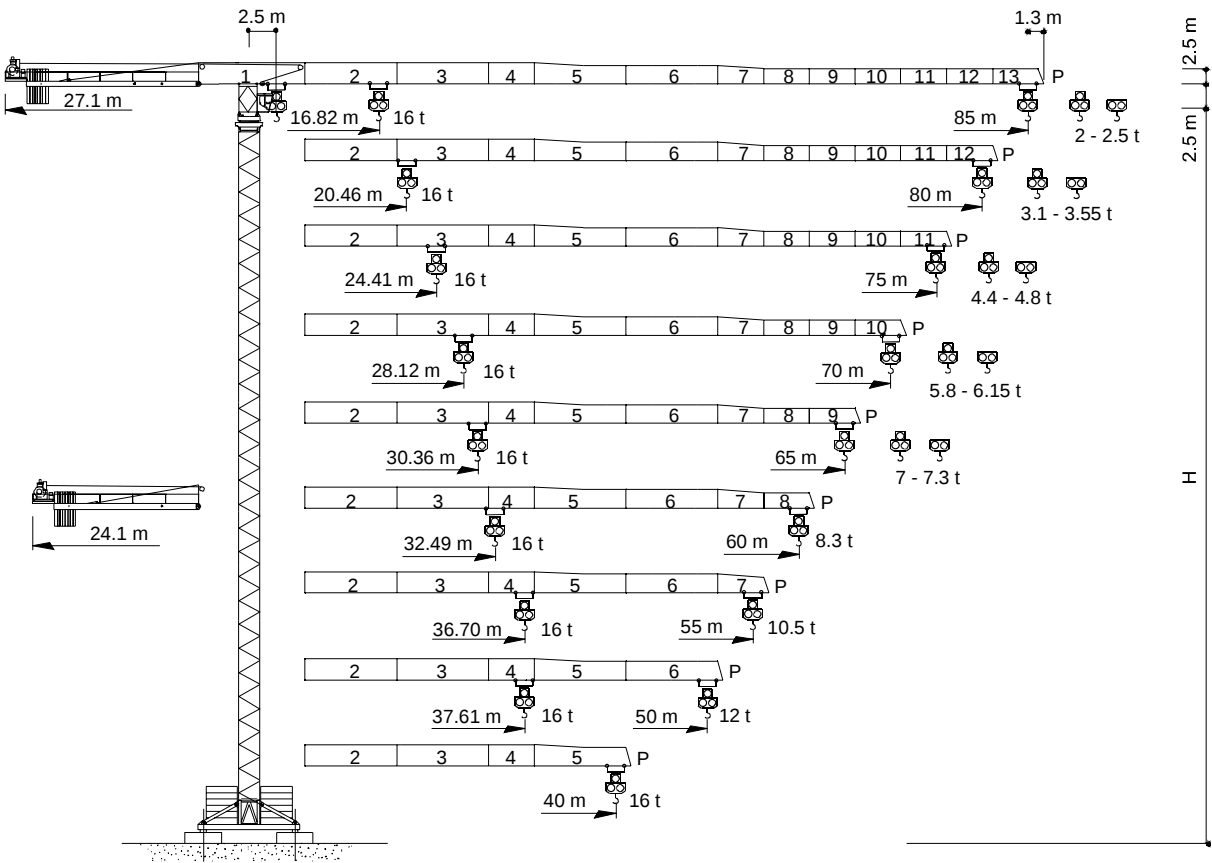




Gru a torre "Flat Top"
"Flat Top" Tower Crane • Grue à tour "Flat Top"
"Flat Top" Turmdrehkran • Grua torre "Flat Top"



CE FEM 1.001 A3
(A2 )

THE **ULTIMATE** CRANE™

Dati illustrativi non impegnativi
Con riserva di modifica senza preavviso

Specifications and data not binding
Subject to modification without notice

Données techniques seulement indicatives
Modifications réservées sans préavis

Angaben und Beschreibung unverbindlich
Änderungen vorbehalten ohne weitere Mitteilung

Dibujos y datos sin compromiso
Modificaciones reservadas sin preaviso

UTE.DOC.REV.001 09_2002

CTT 561-16 HD23



CTT 561-16

Diagramma di portata
Load Diagram

I
GB

Curbes de charges
Lastkurven

F
D

Curvas de cargas

E



8 t	- 32.7 m
8 t	- 31.0 m
16 t	- 16.8 m
8 t	- 39.8 m
8 t	- 37.9 m
16 t	- 20.5 m
8 t	- 47.5 m
8 t	- 45.4 m
16 t	- 24.4 m
8 t	- 54.7 m
8 t	- 52.6 m
16 t	- 28.1 m
8 t	- 59.0 m
8 t	- 57.1 m
16 t	- 30.4 m
8 t	- 59.1 m
8 t	- 59.1 m
16 t	- 32.5 m
8 t	- 54.1 m
8 t	- 54.1 m
16 t	- 36.7 m
8 t	- 49.1 m
8 t	- 49.1 m
16 t	- 37.6 m
8 t	- 39.1 m
8 t	- 39.1 m
16 t	- 39.1 m

CTT 561-16														
m	20	25	30	35	40	45	50	55	60	65	70	75	80	85
t	8	8	8	7.66	6.55	5.69	5.01	4.45	3.99	3.60	3.27	2.98	2.73	2.5
t	8	8	8	7.16	6.05	5.19	4.51	3.95	3.49	3.10	2.77	2.48	2.23	2
t	13.99	10.76	8.65	7.16	6.05	5.19	4.51	3.95	3.49	3.10	2.77	2.48	2.23	2
t	8	8	8	8	8	7.14	6.31	5.64	5.08	4.61	4.21	3.86	3.55	
t	8	8	8	8	7.73	6.69	5.86	5.19	4.63	4.16	3.76	3.41	3.10	
t	16	13.43	10.87	9.07	7.73	6.69	5.86	5.19	4.63	4.16	3.76	3.41	3.10	
t	8	8	8	8	8	8	7.72	6.92	6.26	5.70	5.22	4.80		
t	8	8	8	8	8	8	7.32	6.52	5.86	5.30	4.82	4.40		
t	16	16	13.26	11.12	9.53	8.30	7.32	6.52	5.86	5.30	4.82	4.40		
t	8	8	8	8	8	8	8	8	7.35	6.71	6.15			
t	8	8	8	8	8	8	8	7.76	7	6.36	5.80			
t	16	16	15.48	13.03	11.20	9.79	8.67	7.76	7	6.36	5.80			
t	8	8	8	8	8	8	8	8	8	7.30				
t	8	8	8	8	8	8	8	8	7.70	7				
t	16	16	16	14.17	12.21	10.70	9.50	8.52	7.70	7				
t	8	8	8	8	8	8	8	8	8					
t	8	8	8	8	8	8	8	8	8					
t	16	16	16	15.24	13.14	11.53	10.24	9.19	8.30					
t	8	8	8	8	8	8	8	8						
t	8	8	8	8	8	8	8	8						
t	16	16	16	16	14.99	13.16	11.71	10.50						
t	8	8	8	8	8	8	8							
t	8	8	8	8	8	8	8							
t	16	16	16	16	15.39	13.52	12							
t	8	8	8	8	8									
t	8	8	8	8	8									
t	16	16	16	16	16									

Altre installazioni
Other configurations

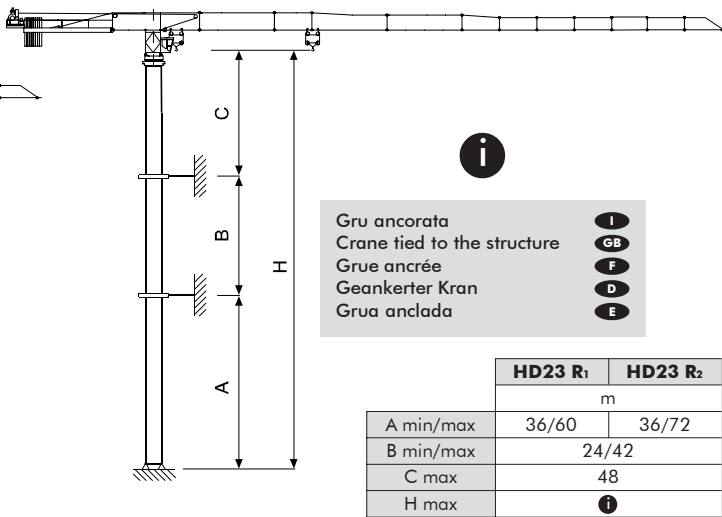
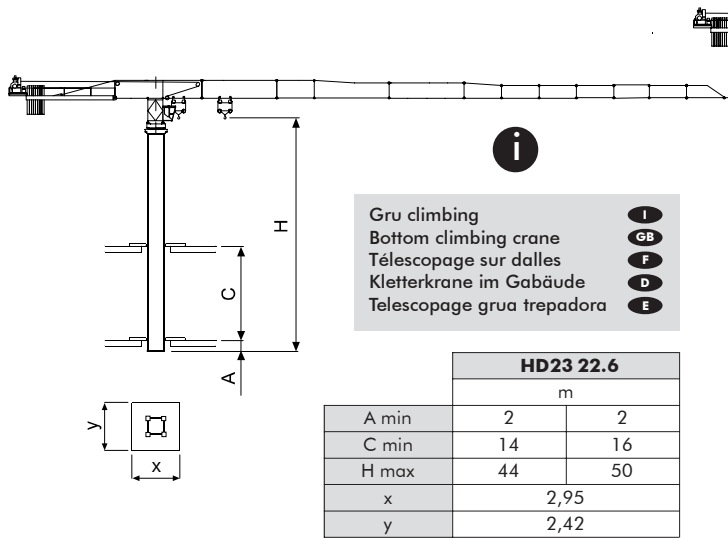
I
GB

Autres implantations
Aufstellmöglichkeiten

F
D

Otras implantaciones

E

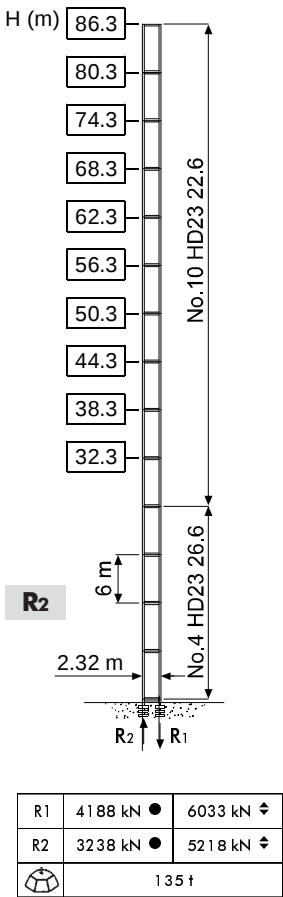
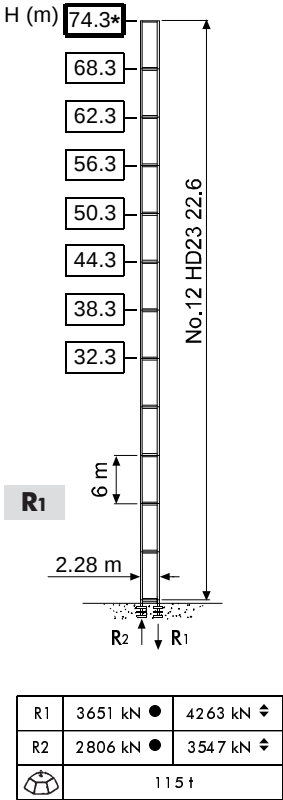
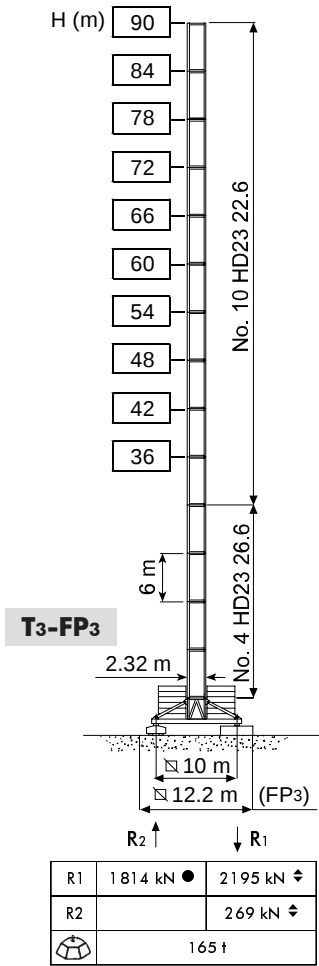
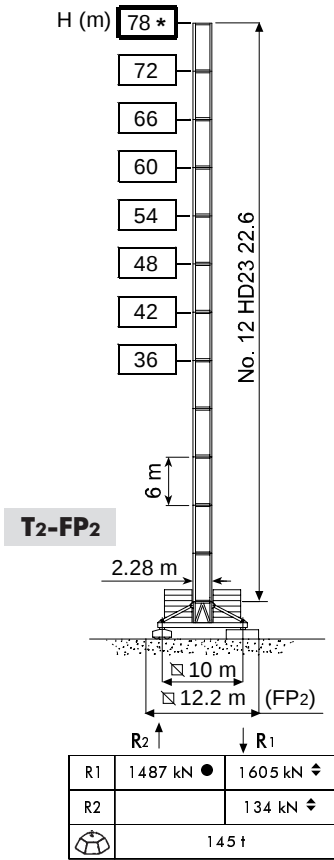
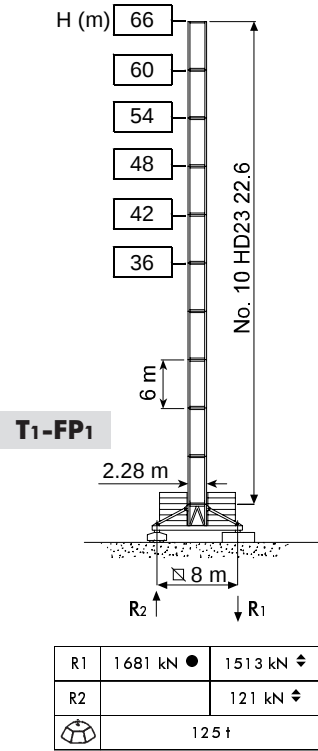




CTT 561-16

Torre **I** Mast **GB** Mât **F** Turm **D** Mástil **E**

HD23



- * (75 m - 80 m - 85 m)
- | | | |
|----------|--|-----------|
| H | Altezza massima sotto gancio | I |
| ● | In servizio | |
| ◄ | Fuori servizio | |
| | A vuoto, senza zavorra, braccio max., altezza max. | |
| H | Max. under hook height | GB |
| ● | In service | |
| ◄ | Out of service | |
| | Without load, without ballast, max. jib and max. height | |
| H | Hauteur maxi. sous crochet | F |
| ● | En service | |
| ◄ | Hors service | |
| | A vide, sans lest, avec flèche et hauteur maximum | |
| H | Höchste Hackenhöhe | D |
| ● | In Betrieb | |
| ◄ | Alternativlösung | |
| | Ohne Last und Ballast, mit Maximalausleger und Maximalhöhe | |
| H | Maxima altura bajo gancho | E |
| ● | En servicio | |
| ◄ | Fuera de servicio | |
| | Sin carga, sin lastre, con pluma y altura máxima | |



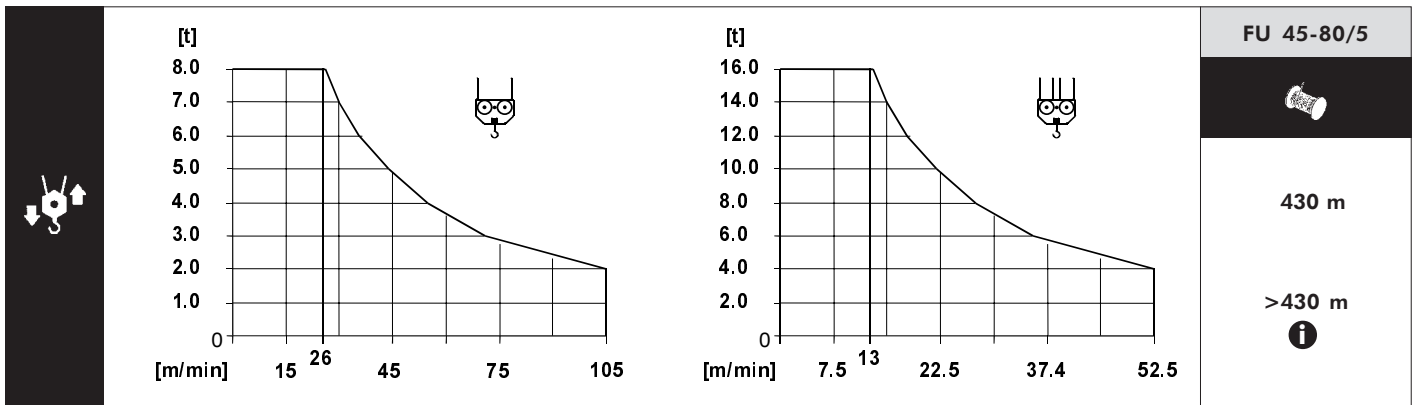
CTT 561-16

Meccanismi I Mechanisms GB Mécanismes F Antriebe D Mecanismos E

	75 AWL 80 LC D1 90 AWL 80 LC D2 FU 45-80/5	172 * kVA 188 * kVA 130 * kVA	400 V - 50 Hz / 460 V - 60 Hz C€ 87/405

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

			m/min	t	kW						m/min	t	kW	
	75 AWL 80 LC D1		0 ⇨ 37	8	75	570 m	90 AWL 80 LC D2		0 ⇨ 43	8	90	570 m		
			0 ⇨ 51	5.65					0 ⇨ 59	5.67				
			0 ⇨ 70	4.05					0 ⇨ 80	4				
			0 ⇨ 97	2.8					0 ⇨ 109	2.77				
			0 ⇨ 114	0.4					0 ⇨ 124	0.5				
		0 ⇨ 18.5	16	0 ⇨ 21.5			16	> 570 m						
		0 ⇨ 25.5	11.3	0 ⇨ 29.5			11.34							
		0 ⇨ 35	8.1	0 ⇨ 40			8							
		0 ⇨ 48.5	5.6	0 ⇨ 54.5			5.54							
		0 ⇨ 57	0.8	0 ⇨ 62			1							



	400 V - 50 Hz
	DCC 5 112 0 ⇨ 95 m/min 11 kW
	SSR 4 4 80 0.73 r.p.m. 4 × 80 Nm
	▲ TSR 2RG 4M8 12 ⇨ 24 m/min 4 × 80 Nm
	● TSR 4RG 4M8
	i

	▲	●
	Max. H [m]	
T ₁	54	> 54
T ₂	66	> 66
T ₃	-	90

	Sollevamento	I	Hoisting	GB	Levage	F	Heben	D	Elevación	E
	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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