

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



UTE.DOC. REV.002 09 2002



CTT 141-6

Diagramma di portata
Load Diagram

I
GB

Curbes de charges
Lastkurven

F
D

Curvas de cargas

E

CTT 141-6														
			m	10	15	20	25	30	35	40	45	50	55	60
3 t	-	36.8 m	t	3	3	3	3	3	3	2.72	2.36	2.08	1.84	1.65
3 t	-	35.2 m	t	3	3	3	3	3	3	2.56	2.21	1.92	1.69	1.5
6 t	-	19.51 m	t	6	6	5.83	4.51	3.64	3.02	2.56	2.21	1.92	1.69	1.5
3 t	-	41.63 m	t	3	3	3	3	3	3	3	2.74	2.41	2.15	
3 t	-	39.86 m	t	3	3	3	3	3	3	2.99	2.58	2.26	2	
6 t	-	22.05 m	t	6	6	6	5.2	4.21	3.51	2.99	2.58	2.26	2	
3 t	-	45 m	t	3	3	3	3	3	3	3	3	2.65		
3 t	-	43.13 m	t	3	3	3	3	3	3	3	3	2.85	2.5	
6 t	-	23.83 m	t	6	6	6	5.68	4.61	3.85	3.29	2.85	2.5		
3 t	-	45 m	t	3	3	3	3	3	3	3	3			
6 t	-	24.85 m	t	6	6	6	5.96	4.84	4.05	3.46	3			
3 t	-	40 m	t	3	3	3	3	3	3	3				
6 t	-	25.11 m	t	6	6	6	6	4.9	4.1	3.5				
3 t	-	35 m	t	3	3	3	3	3	3					
6 t	-	26.16 m	t	6	6	6	6	5.14	4.3					
3 t	-	30 m	t	3	3	3	3	3						
6 t	-	26.23 m	t	6	6	6	6	5.15						

Altre installazioni
Other configurations

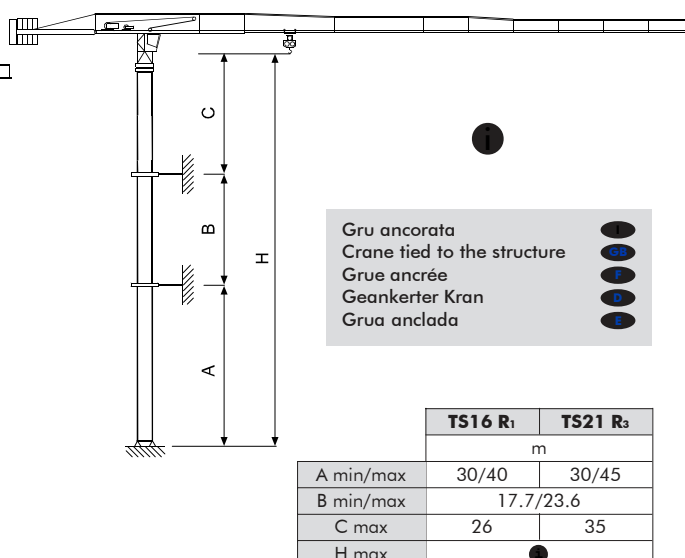
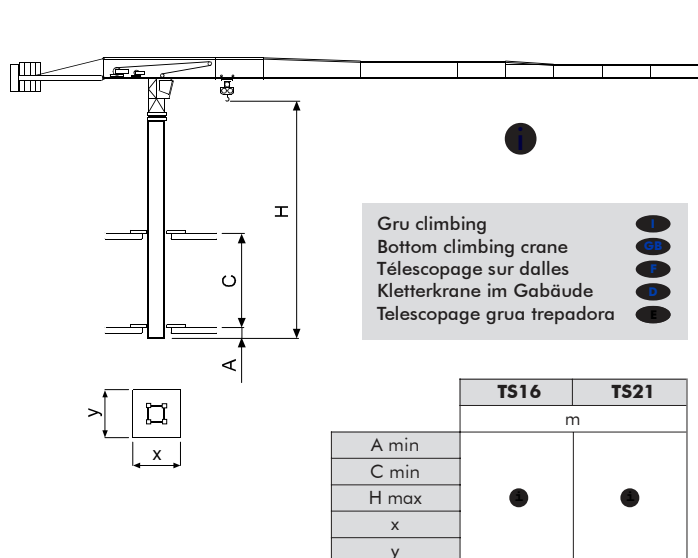
I
GB

Autres implantations
Aufstellmöglichkeiten

F
D

Otras implantaciones

E



Consultateci

I Consult us

GB Nous consulter

F Consultarnos

E Auf Anfrage

D

Torre
Mast

I
GB

Mât
Turm

F
D

Mástil

E

I Le prolunghe TS sono disponibili in lunghezza 11.8 m, 5.9 m, 2.95 m.

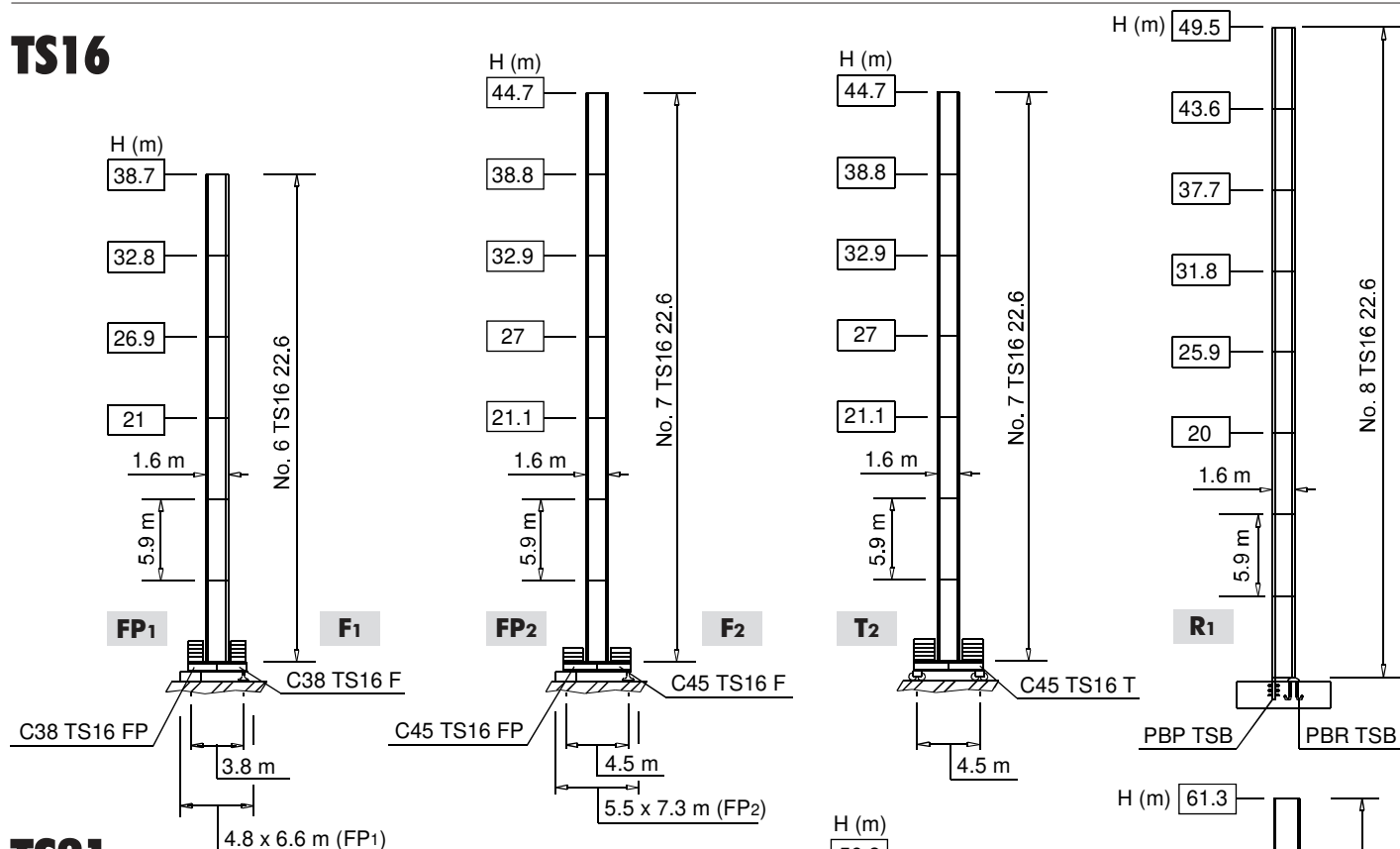
GB The available lengths for the TS tower sections are 11.8 m, 5.9 m, 2.95 m.

F Les éléments de mât TS sont disponibles en longueur 11.8 m, 5.9 m, 2.95 m.

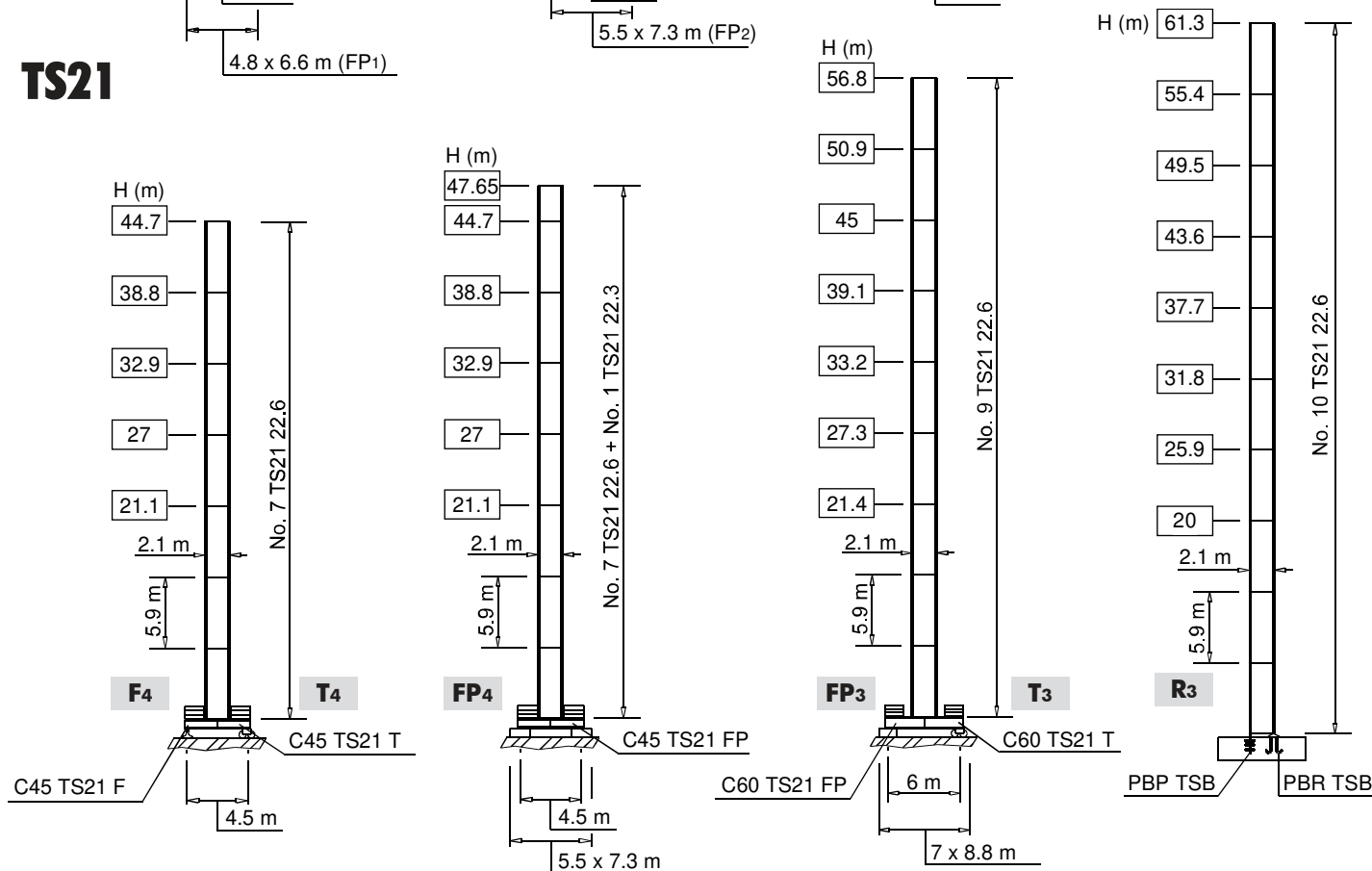
D Die Turmschüsse TS sind mit Längen 11.8 m, 5.9 m, 2.95 m verfügbar.

E Los tramos de torre TS son disponibles en las medidas de largo 11.8 m, 5.9 m, 2.95 m.

TS16



TS21



H

Altezza massima sotto gancho

I

Max. under hook height

GB

Hauteur maxi. sous crochet

F

Höchste Hackenhöhe

D

Maxima altura bajo gancho

E

**CTT 141-6****Meccanismi
Mechanisms****I
GB****Mécanismes
Antriebe****F
D****Mecanismos****E**

18 APC 30	55 * kVA	400 V - 50 Hz	CE 87/405
22 AFC 30	61 * kVA	400 V - 50 Hz / 460 V - 60 Hz	

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

			m/min		↑	kW	
	18 APC 30		7	3	18	220 m	
			30	3			
			59	1.5			
			3.5	6			
			15	6			
			29.5	3			
	22 AFC 30 (VARIANT)		0 ⇌ 2.4	3	22	300 m	
			2.4 ⇌ 9	3			
			9 ⇌ 38	3			
			38 ⇌ 61	1.88			
61 ⇌ 77			1.43				
		0 ⇌ 1.2	6	350 m (LEBUS)			
		1.2 ⇌ 4.5	6				
		4.5 ⇌ 19	6				
		19 ⇌ 30.5	3.76				
		30.5 ⇌ 38.5	2.86				

DVF 3 4 (VARIANT)	0 ⇌ 6 ⇌ 32 ⇌ 64 m/min		4 kW
SSR 2 2 65	0.7 r.p.m. (50 Hz)	0.84 r.p.m. (60 Hz)	2 × 65 Nm
▲ TAD 2 RP 2M4	0 - 24 m/min		2 × 4 kW
● TAD 2 RG 4M3			4 × 3 kW

	▲	●
	Max. H [m]	
T₂-T₄	38.8	> 38.8
T₃	39.1	> 39.1

	Sollevamento	I	Hoisting	GB	Levege	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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