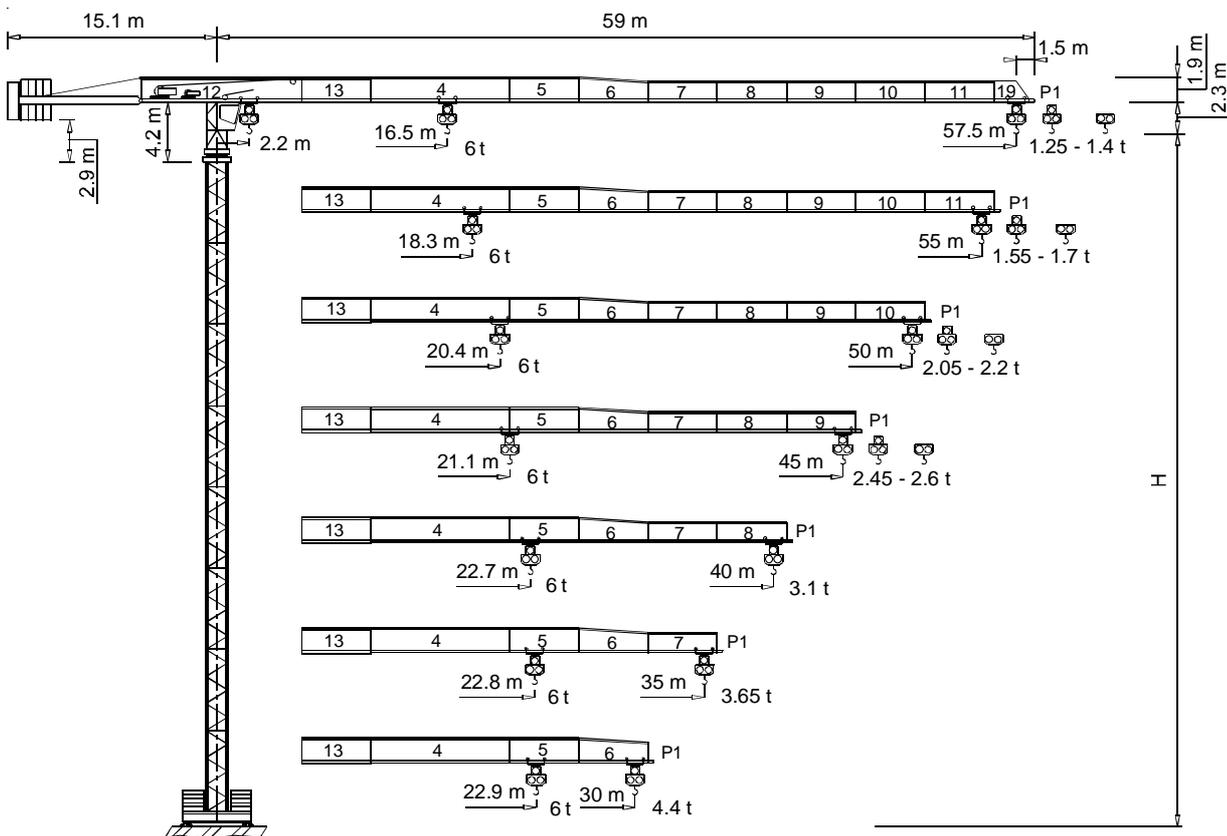




**Gru a torre "Flat Top"**

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

**"Flat Top" Turmdrehkran • Grua torre "Flat Top"**



**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.005

**"CITY" CTT 121-6 TS16**

Diagramma di portata  
Load Diagram

I  
GB

Courbes de charges  
Lastkurven

F  
D

Curvas de cargas

E

		CTT 121-6												
		10	15	20	25	30	35	40	45	50	55	57.5		
3 t	- 31.12 m	3	3	3	3	3	2.61	2.22	1.92	1.68	1.48	1.4		
3 t	- 29.73 m	3	3	3	3	2.97	2.45	2.06	1.77	1.53	1.33	1.25		
6 t	- 16.5 m	6	6	4.81	3.7	2.97	2.45	2.06	1.77	1.53	1.33	1.25		
3 t	- 34.51 m	3	3	3	3	3	2.95	2.52	2.18	1.92	1.7			
3 t	- 33.01 m	3	3	3	3	3	2.79	2.36	2.03	1.77	1.55			
6 t	- 18.28 m	6	6	5.41	4.18	3.37	2.79	2.36	2.03	1.77	1.55			
3 t	- 38.55 m	3	3	3	3	3	3	2.87	2.5	2.2				
3 t	- 36.92 m	3	3	3	3	3	3	2.72	2.35	2.05				
6 t	- 20.41 m	6	6	6	4.76	3.85	3.2	2.72	2.35	2.05				
3 t	- 39.86 m	3	3	3	3	3	3	2.99	2.6					
3 t	- 38.19 m	3	3	3	3	3	3	2.84	2.45					
6 t	- 21.1 m	6	6	6	4.94	4	3.33	2.84	2.45					
3 t	- 40 m	3	3	3	3	3	3	3						
6 t	- 22.68 m	6	6	6	5.37	4.36	3.64	3.1						
3 t	- 35 m	3	3	3	3	3	3							
6 t	- 22.75 m	6	6	6	5.39	4.37	3.65							
3 t	- 30 m	3	3	3	3	3								
6 t	- 22.88 m	6	6	6	5.42	4.4								

Altre installazioni  
Other configurations

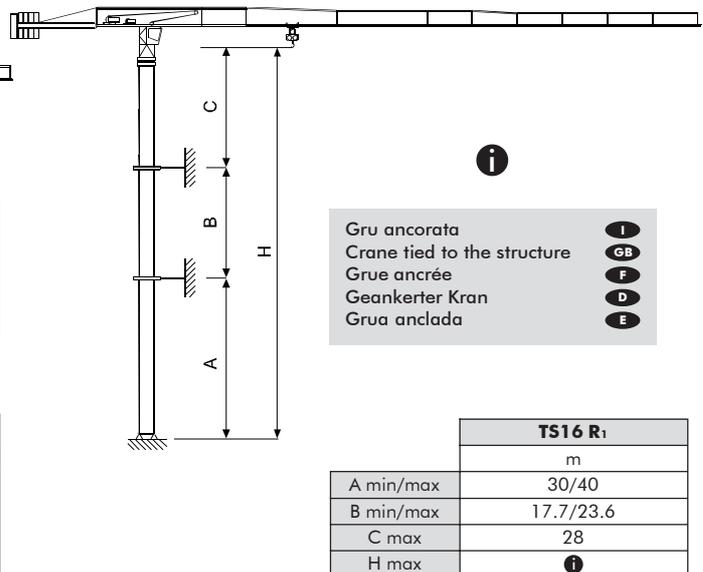
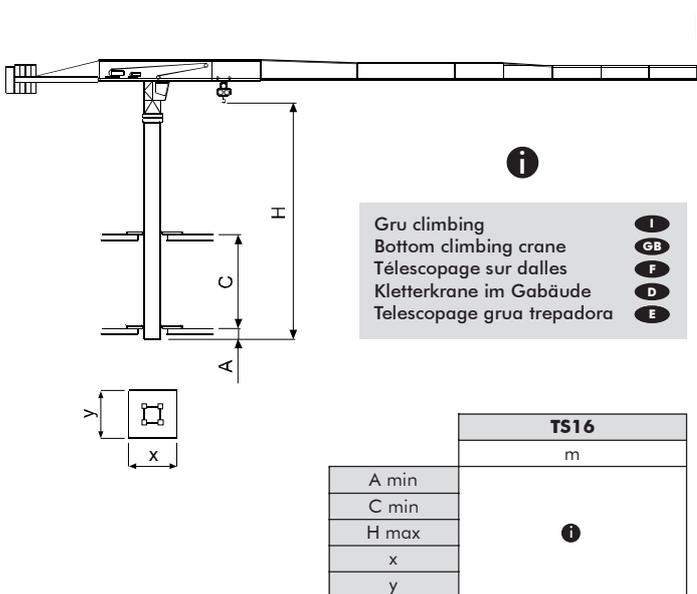
I  
GB

Autres implantations  
Aufstellmöglichkeiten

F  
D

Otras implantaciones

E



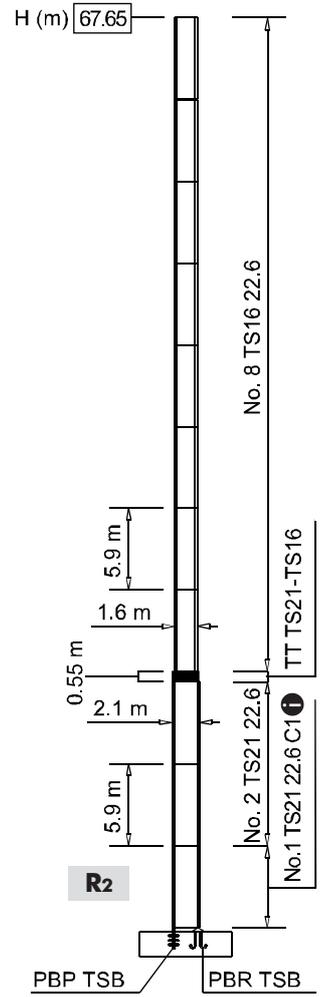
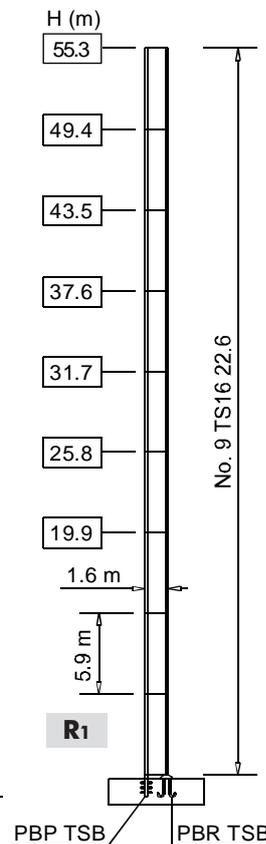
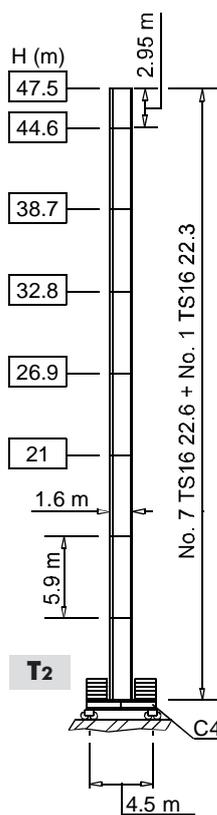
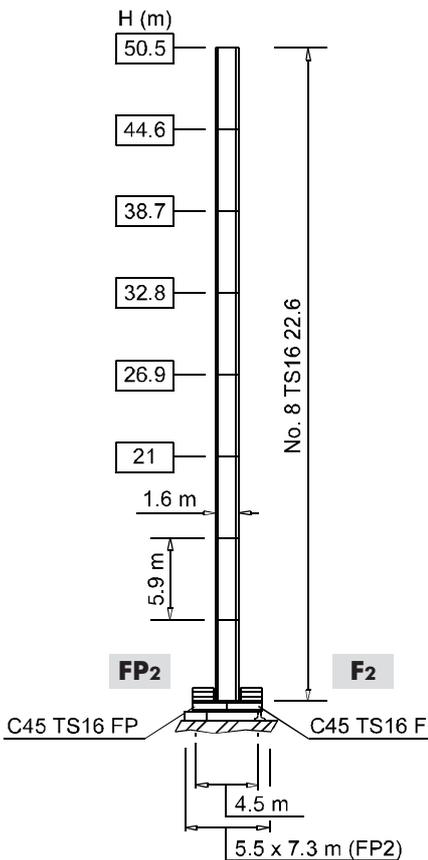
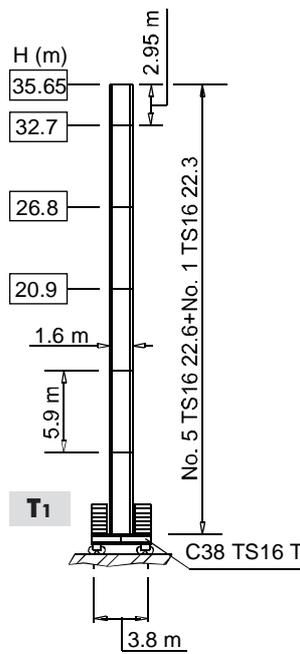
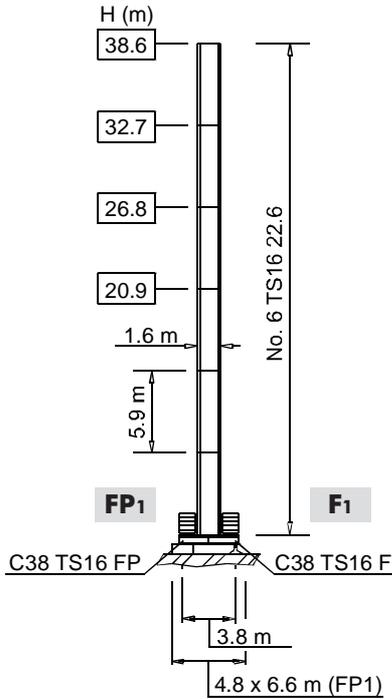


Torre **I**  
Tower **GB**

Tour **F**  
Turm **D**

Mástil **E**

**TS16**



- 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.



<b>Meccanismi</b>	<b>I</b>	<b>Mécanismes</b>	<b>F</b>	<b>Mecanismos</b>	<b>E</b>
<b>Mechanisms</b>	<b>GB</b>	<b>Antriebe</b>	<b>D</b>		

	18 APC 30 50 * kVA	400 V - 50 Hz	2000/14/CE
	22 AFC 30 56 * 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	t	kW		
	<b>18 APC 30</b>		7	3	18	220 m
			30	3		
			59	1.5		
			3.5	6		
			15	6		
			29.5	3		
	<b>22 AFC 30 (VARIANT)</b>		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		
			1.2 ⇒ 4.5	6		
			4.5 ⇒ 19	6		
			19 ⇒ 30.5	3.76		
			30.5 ⇒ 38.5	2.86		

	<b>DVF 3 4 (VARIANT)</b>	0 ⇒ 6 ⇒ 32 ⇒ 64 m/min	4 kW
	<b>SSR 2 2 50</b>	0.76 r.p.m.	2 × 50 Nm
		0 - 24 m/min	2 × 3 kW
			4 × 3 kW

	Max. H [m]	
T <sub>1</sub>	29.75	> 29.75
T <sub>2</sub>	38.7	> 38.7

	Sollevamento	<b>I</b>	Hoisting	<b>GB</b>	Levage	<b>F</b>	Heben	<b>D</b>	Elevación	<b>E</b>
	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	

## Gru Comedil s.r.l.

A Terex Company



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