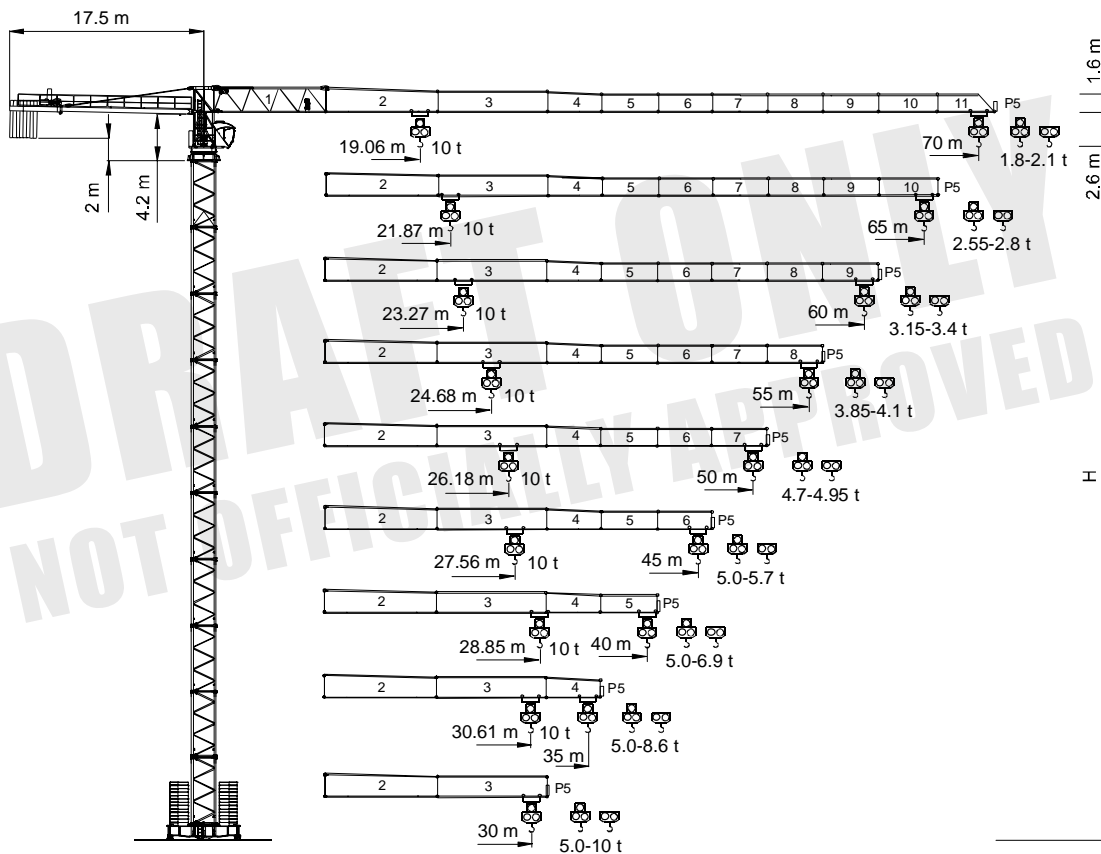




**Gru a torre "Flat Top"**

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

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



**CTT 231-10 TS23**



In vigore dal: 01 gennaio 2007. Le specifiche del prodotto ed i prezzi sono soggetti a modifica senza alcun obbligo di preavviso. Le fotografie e/o disegni nel presente documento hanno uno scopo meramente illustrativo. Per il corretto utilizzo di ciascuna attrezzatura, si rimanda allo specifico manuale d'istruzioni. L'inosservanza di quanto previsto nel manuale d'istruzione nell'utilizzo dell'attrezzatura, così come un comportamento irresponsabile potrebbero cagionare gravi lesioni o il decesso. Le nostre attrezzature sono coperte solo ed esclusivamente dalla garanzia *standard* scritta prevista per ogni specifico prodotto, con esclusione di qualsivoglia ulteriore garanzia, sia tacita che espressa, da parte di Terex. I prodotti e servizi elencati possono essere marchi di fabbrica, di servizi o ragioni sociali appartenenti a Terex Corporation e/o alle sue affiliate operative sia negli USA che in altri paesi e tutti i diritti s'intendono riservati. "TEREX" è un marchio appartenente a Terex Corporation e registrato sia negli USA che in altri paesi. Copyright © 2007 Terex Corporation.

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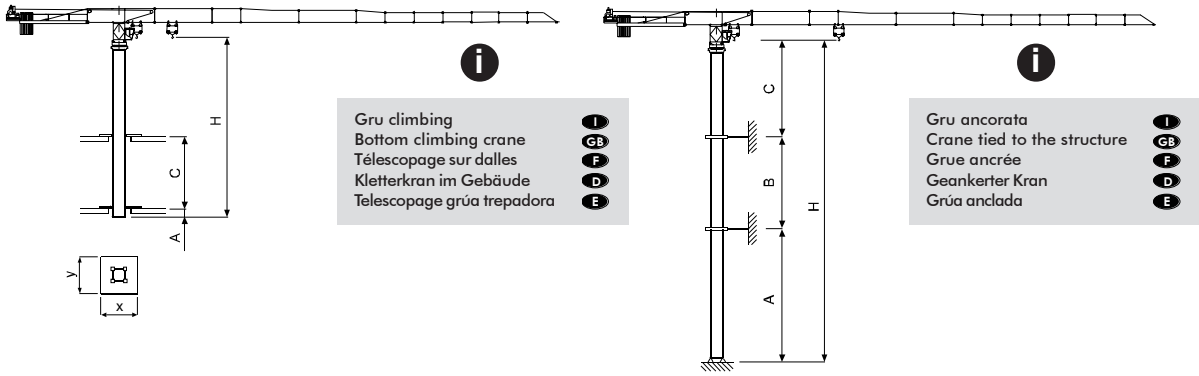
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# CTT 231-10

**Diagramma di portata** (I)      **Courbes de charges** (F)      **Curvas de cargas** (E)  
**Load Diagram** (GB)      **Lastkurven** (D)

		CTT 231-10										
		20	25	30	35	40	45	50	55	60	65	70
5 t	- 35,58 m	5,0	5,0	5,0	5,0	4,34	3,76	3,29	2,91	2,59	2,33	2,10
5 t	- 33,88 m	5,0	5,0	5,0	4,80	4,04	3,46	2,99	2,61	2,29	2,03	1,80
10 t	- 19,06 m	9,45	7,26	5,82	4,80	4,04	3,46	2,99	2,61	2,29	2,03	1,80
5 t	- 40,67 m	5,0	5,0	5,0	5,0	5,0	4,43	3,90	3,46	3,10	2,80	
5 t	- 39,13 m	5,0	5,0	5,0	5,0	4,87	4,19	3,66	3,22	2,86	2,55	
10 t	- 21,87 m	10,0	8,56	6,91	5,74	4,87	4,19	3,66	3,22	2,86	2,55	
5 t	- 43,62 m	5,0	5,0	5,0	5,0	5,0	4,82	4,25	3,79	3,40		
5 t	- 41,84 m	5,0	5,0	5,0	5,0	5,0	4,57	4,0	3,54	3,15		
10 t	- 23,27 m	10,0	9,21	7,45	6,21	5,28	4,57	4,0	3,54	3,15		
5 t	- 46,53 m	5,0	5,0	5,0	5,0	5,0	5,0	4,59	4,10			
5 t	- 44,58 m	5,0	5,0	5,0	5,0	5,0	4,94	4,34	3,85			
10 t	- 24,68 m	10,0	9,85	7,99	6,68	5,70	4,94	4,34	3,85			
5 t	- 49,57 m	5,0	5,0	5,0	5,0	5,0	5,0	4,95				
5 t	- 47,51 m	5,0	5,0	5,0	5,0	5,0	5,0	4,70				
10 t	- 26,18 m	10,0	10,0	8,56	7,17	6,14	5,34	4,70				
5 t	- 45,00 m	5,0	5,0	5,0	5,0	5,0	5,00					
5 t	- 45,00 m	5,0	5,0	5,0	5,0	5,0	5,00					
10 t	- 27,56 m	10,0	10,0	9,09	7,63	6,54	5,70					
5 t	- 40,00 m	5,0	5,0	5,0	5,0	5,0						
5 t	- 40,00 m	5,0	5,0	5,0	5,0	5,0						
10 t	- 28,85 m	10,0	10,0	9,57	8,04	6,90						
5 t	- 35,00 m	5,0	5,0	5,0	5,00							
5 t	- 35,00 m	5,0	5,0	5,0	5,00							
10 t	- 30,61 m	10,0	10,0	10,0	8,60							
5 t	- 30,00 m	5,0	5,0	5,0								
5 t	- 30,00 m	5,0	5,0	5,0								
10 t	- 30,00 m	10,0	10,0	10,0								

**Altre installazioni** (I)      **Autres implantations** (F)      **Otras implantaciones** (E)  
**Other configurations** (GB)      **Aufstellmöglichkeiten** (D)



(I) Consultateci      (GB) Consult us      (F) Nous consulter      (D) Auf Anfrage      (E) Consultarnos

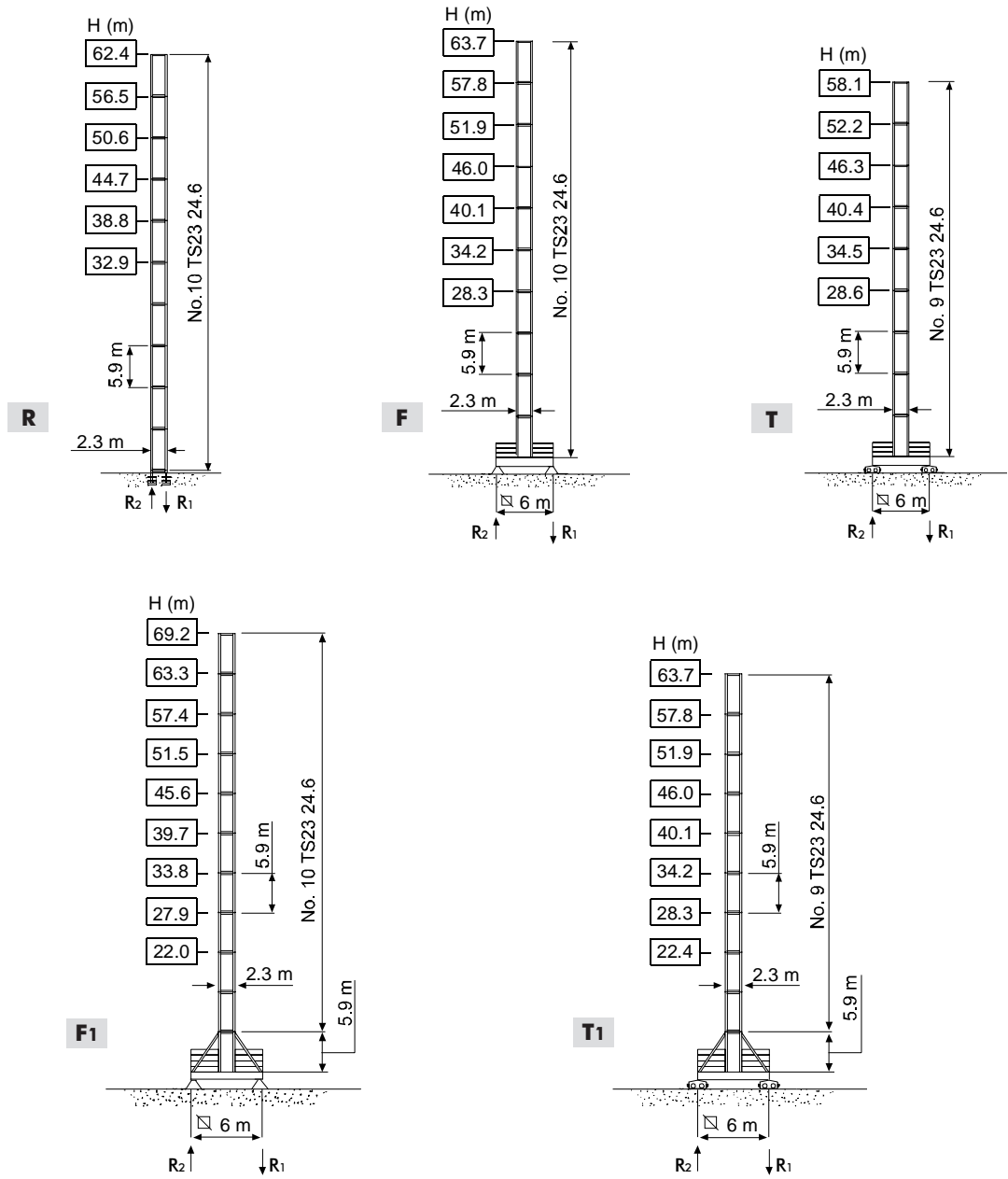


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**CTT 231-10**

Torre	<b>I</b>	Tour	<b>F</b>	Torre	<b>E</b>
Tower	<b>GB</b>	Turm	<b>D</b>		

**TS23**







	Altezza massima sotto gancio	<b>I</b>
	Max. under hook height	<b>GB</b>
H	Hauteur maxi. sous crochet	<b>F</b>
	Höchste Hackenhöhe	<b>D</b>
	Maxima altura bajo gancho	<b>E</b>







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# CTT 231-10









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

	37 AFC 50	 86 * kVA	 400 V - 50 Hz / 460 V - 60 Hz	 2000/14/C modificata
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\* Gru senza traslazione / Crane without travelling equipment / Grue sans translation / Krane ohne Schienenfahren / Grúa sin traslación

		m/min	i	kW		
	<b>37 AFC 50 (VECTOR)</b>		0 ⇨ 2	5	37	527 m
			2 ⇨ 8	5		
			8 ⇨ 33	5		
			33 ⇨ 66	2.2		
			66 ⇨ 92	0.9		
			0 ⇨ 1	10		
			1 ⇨ 4	10		
			4 ⇨ 16	10		
			16 ⇨ 33	4.4		
			33 ⇨ 46	1.8		

	<b>DVF 3 6</b>	0 ⇨ 37 ⇨ 74 m/min	5.5 kW
	<b>SCC 2 2 112 L</b>	0.88 r.p.m.	2 x 15 kW
	<b>TSR 2RG 4M8</b>	12 ⇨ 24 m/min (50 Hz) 14 ⇨ 28 m/min (60 Hz)	4 x 80 Nm
	<b>i</b>		

	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	

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