

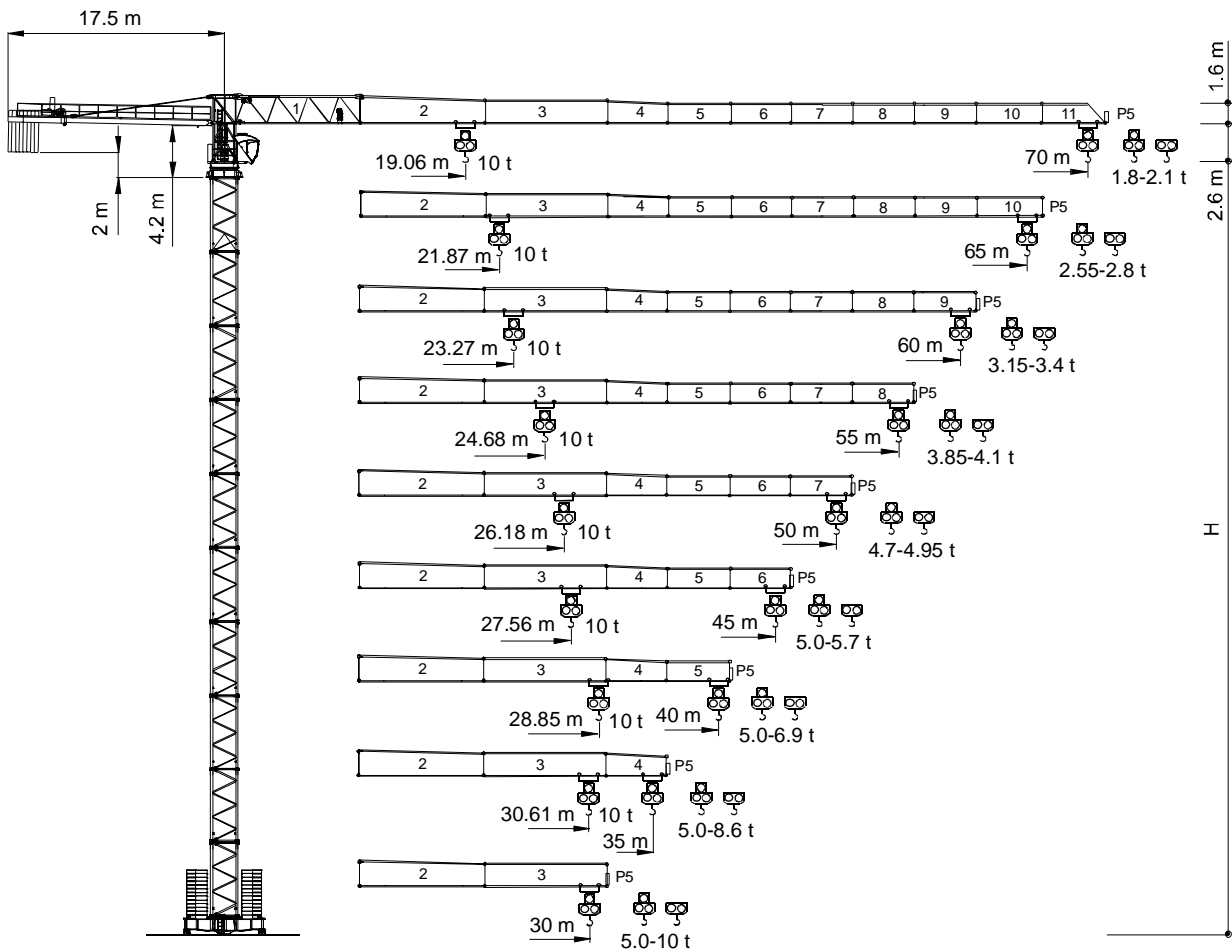


TEREX® | COMEDIL

Gru a torre "Flat Top"

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

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



CE FEM 1.001 A3

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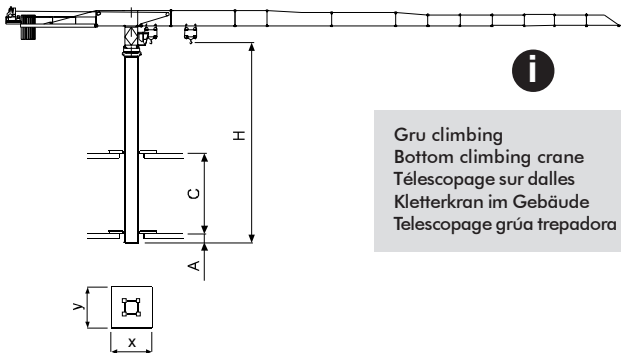
UTEDOC. REV.001

CTT 231-10 TS23

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

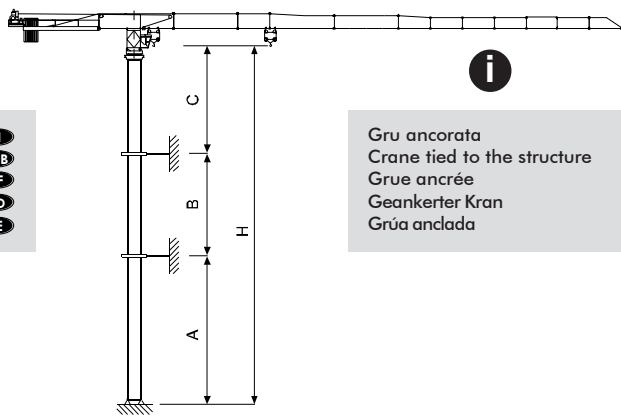
		CTT 231-10										
		20	25	30	35	40	45	50	55	60	65	70
5 t	- 35,58 m	5,0	5,0	5,0	5,0	4,34	3,76	3,29	2,91	2,59	2,33	2,10
5 t	- 33,88 m	5,0	5,0	5,0	4,80	4,04	3,46	2,99	2,61	2,29	2,03	1,80
10 t	- 19,06 m	9,45	7,26	5,82	4,80	4,04	3,46	2,99	2,61	2,29	2,03	1,80
5 t	- 40,67 m	5,0	5,0	5,0	5,0	5,0	4,43	3,90	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
 Gru climbing
 Bottom climbing crane
 Telescopage sur dalles
 Kletterkran im Gebäude
 Telescopage grúa trepadora

(I) (GB) (F) (D) (E)



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

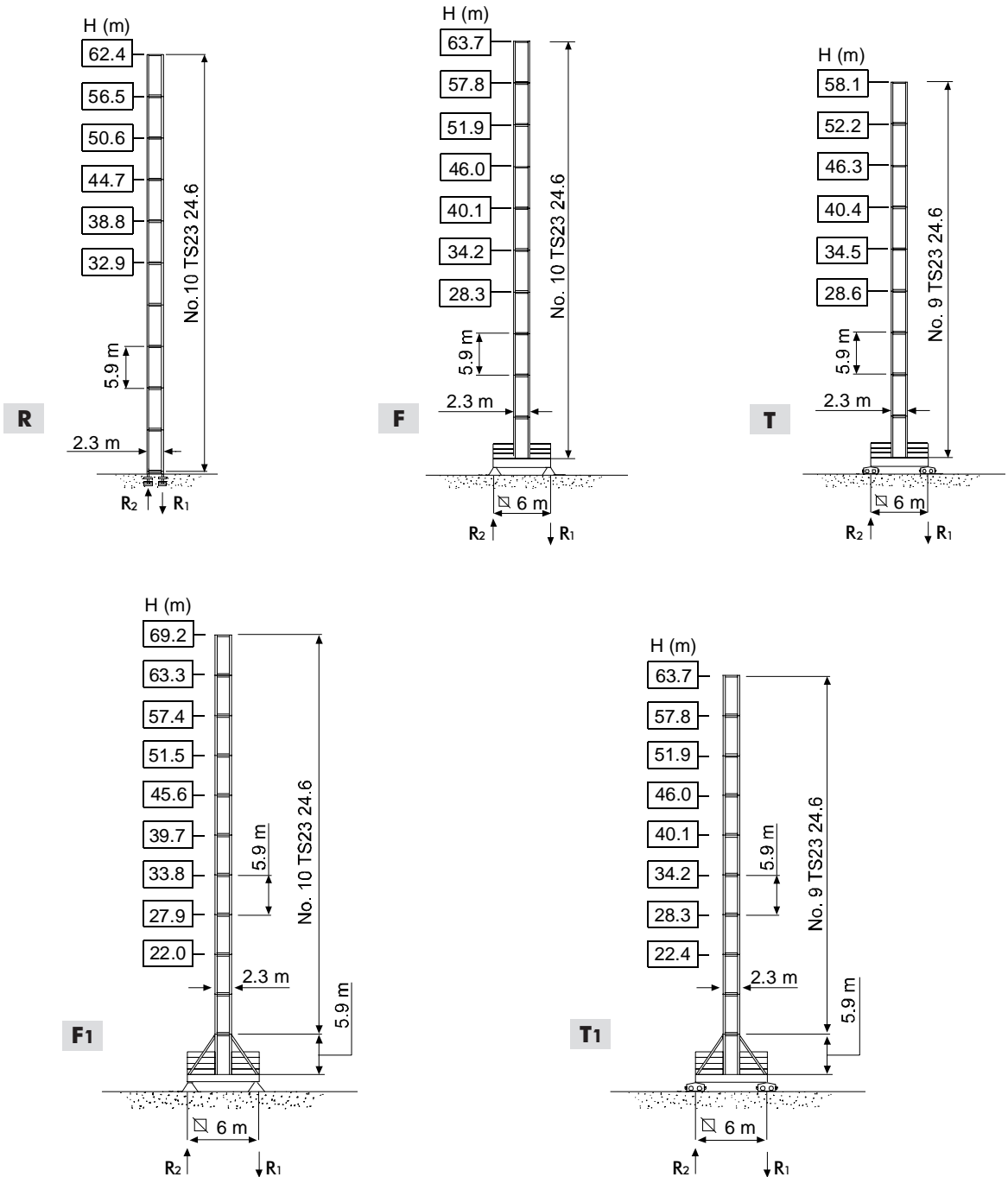
(I) (GB) (F) (D) (E)

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

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

Torre **E**

TS23



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

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	t	kW	
		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		

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

	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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A Terex Company



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