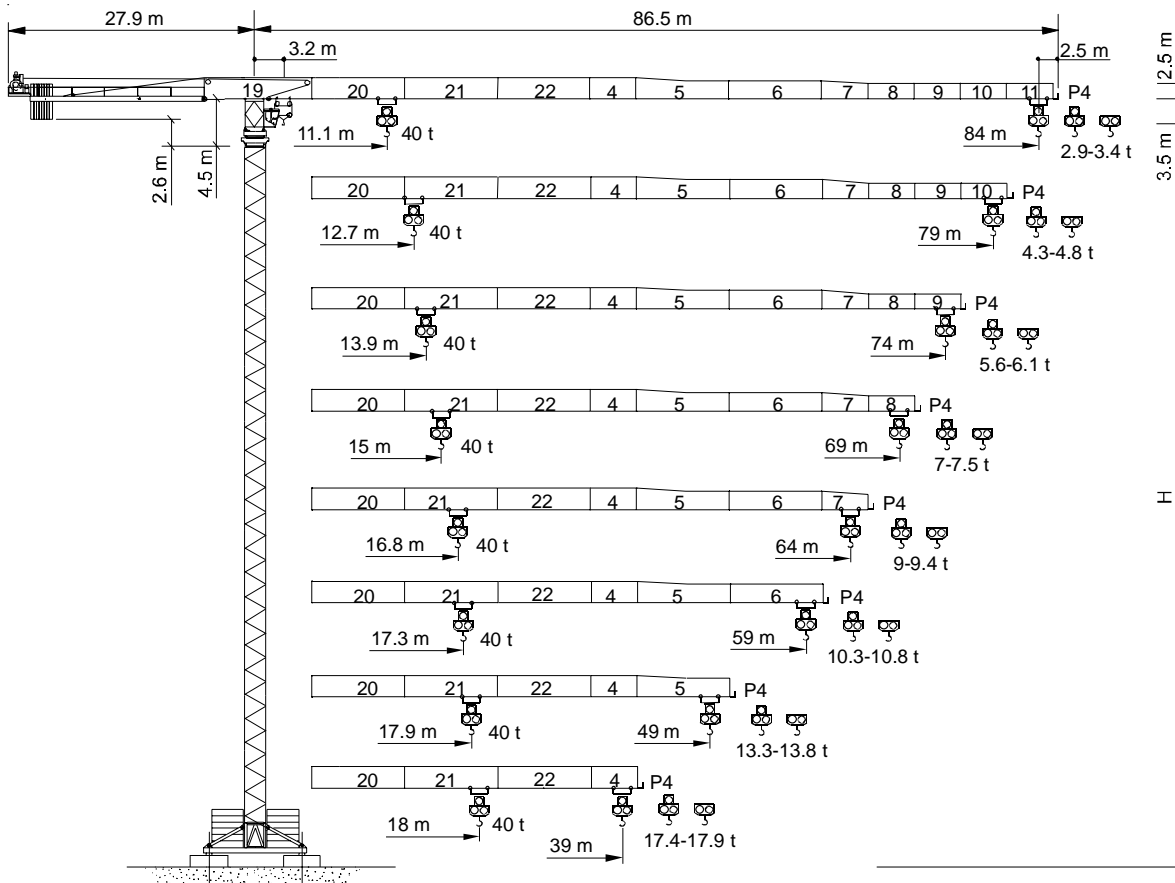


**Gru a torre "Flat Top"**  
**"Flat Top" Tower Crane • Grue à tour "Flat Top"**  
**"Flat Top" Turmdrehkran • Grúa torre "Flat Top"**



**CE FEM 1.001 A3**

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'istruzioni nell'utilizzo dell'attrezzatura, così come un comportamento irresponsabile potrebbero causare 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.

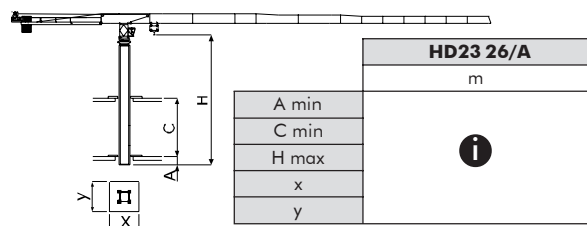
Effective Date: January 01, 2007. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries and all rights are reserved. "TEREX" is a registered trademark of Terex Corporation in the USA and many other countries. Copyright © 2007 Terex Corporation.

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

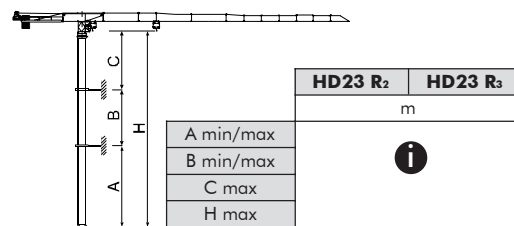
		CTT 721-40														
		m	19	24	29	34	39	44	49	54	59	64	69	74	79	84
20 t	- 21,5 m	t	20,00	17,70	14,25	11,81	10,00	8,60	7,49	6,58	5,82	5,19	4,64	4,17	3,76	3,40
	20 t - 20,9 m	t	20,00	17,08	13,65	11,24	9,44	8,05	6,95	6,05	5,30	4,67	4,13	3,67	3,26	2,90
40 t - 11,1 m		t	22,30	17,08	13,65	11,24	9,44	8,05	6,95	6,05	5,30	4,67	4,13	3,67	3,26	2,90
20 t	- 24,7 m	t	20,00	20,00	16,73	13,96	11,90	10,30	9,04	8,00	7,15	6,42	5,80	5,27	4,80	
	20 t - 24,0 m	t	20,00	20,00	16,14	13,39	11,35	9,76	8,51	7,48	6,63	5,91	5,30	4,76	4,30	
40 t - 12,7 m		t	25,99	20,04	16,14	13,39	11,35	9,76	8,51	7,48	6,63	5,91	5,30	4,76	4,30	
20 t	- 27,1 m	t	20,00	20,00	18,54	15,54	13,30	11,57	10,19	9,07	8,14	7,35	6,68	6,10		
	20 t - 26,4 m	t	20,00	20,00	17,97	14,98	12,75	11,03	9,67	8,55	7,63	6,85	6,18	5,60		
40 t - 13,9 m		t	28,67	22,20	17,97	14,98	12,75	11,03	9,67	8,55	7,63	6,85	6,18	5,60		
20 t	- 29,3 m	t	20,00	20,00	20,00	16,99	14,59	12,74	11,26	10,06	9,06	8,22	7,50			
	20 t - 28,5 m	t	20,00	20,00	19,65	16,44	14,05	12,21	10,74	9,55	8,55	7,72	7,00			
40 t - 15,0 m		t	31,13	24,19	19,65	16,44	14,05	12,21	10,74	9,55	8,55	7,72	7,00			
20 t	- 32,6 m	t	20,00	20,00	20,00	19,12	16,46	14,41	12,77	11,44	10,33	9,40				
	20 t - 32,1 m	t	20,00	20,00	20,00	18,77	16,10	14,03	12,39	11,05	9,94	9,00				
40 t - 16,8 m		t	35,22	27,45	22,36	18,77	16,10	14,03	12,39	11,05	9,94	9,00				
20 t	- 33,9 m	t	20,00	20,00	20,00	19,93	17,17	15,03	13,33	11,95	10,80					
	20 t - 33,1 m	t	20,00	20,00	20,00	19,40	16,64	14,52	12,82	11,45	10,30					
40 t - 17,3 m		t	36,34	28,34	23,10	19,40	16,64	14,52	12,82	11,45	10,30					
20 t	- 34,9 m	t	20,00	20,00	20,00	20,00	17,75	15,55	13,80							
	20 t - 34,1 m	t	20,00	20,00	20,00	20,00	17,24	15,05	13,30							
40 t - 17,9 m		t	37,57	29,31	23,90	20,08	17,24	15,05	13,30							
20 t	- 35,2 m	t	20,00	20,00	20,00	20,00	17,90									
	20 t - 34,4 m	t	20,00	20,00	20,00	20,00	17,40									
40 t - 18,0 m		t	37,89	29,57	24,11	20,26	17,40									

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

**Gru climbing - Bottom climbing crane - Télescopage sur dalles**  
**Kletterkran im Gebäude - Telescopage grúa trepadora**



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



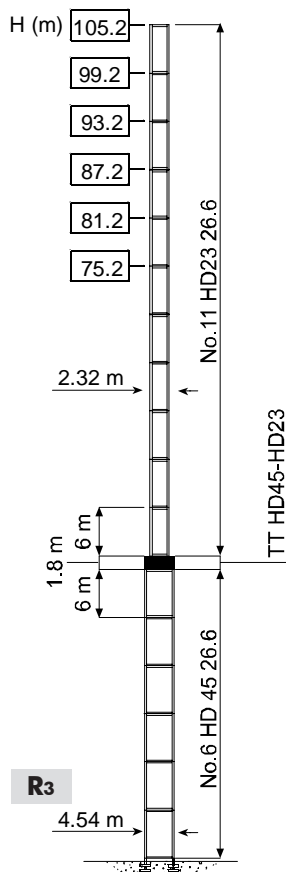
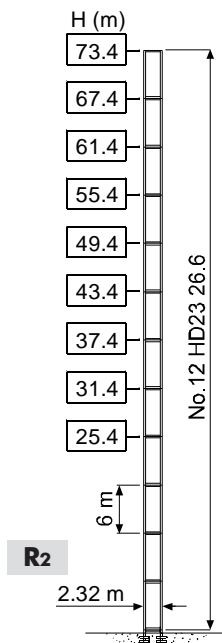
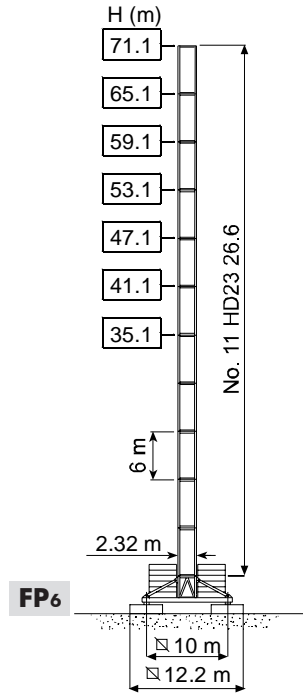
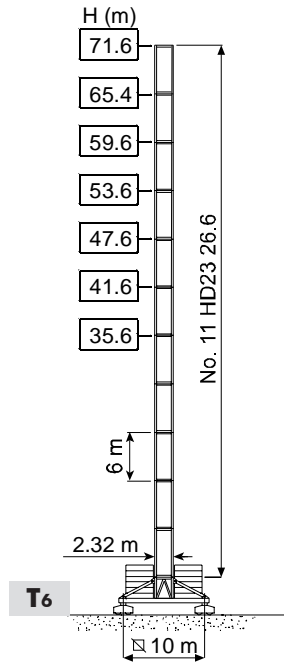
Torre **I**  
Tower **GB**

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

Torre **E**

**HD23**

- H Altezza max. sotto gancio (vento max. f.s. 151 km/h) **I**
- H Max. under hook height (out-of-service max wind 151km/h) **GB**
- H Hauteur maxi. sous crochet (vent maxi. h.s. 151 km/h) **F**
- H Höchste Hackenhöhe (a.B. max. Wind 151 km/h) **D**
- H Maxima altura bajo gancho (viento máximo f.d.s. 151 km/h) **E**



<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>		

	94 AFC 200	200 * kVA	400 V - 50 Hz / 460 V - 60 Hz
			2000/14/CE modificata

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

		m/min	t		kW	
 94 AFC 200 D1 (VECTOR 2) 17.10 / 2.70		0 ⇌ 21	20	1°	94	478 m
		0 ⇌ 52	7.5			
		0 ⇌ 58	6.4	2°		
		0 ⇌ 146	2			
		0 ⇌ 11	40	1°		
		0 ⇌ 26	15			
		0 ⇌ 29	12.8	2°		
		0 ⇌ 73	4			

	<b>DVF 5 11 D1</b>	0 ⇌ 88 m/min	11 kW
	<b>SCC 2 2 132 P</b>	0.67 r.p.m.	2 × 18 kW
	<b>TSR 4RG 4M8</b>	12 ⇌ 24 m/min (50 Hz) 14 ⇌ 28 m/min (60 Hz)	4 × 80 Nm
	<b>TVF 4RT 4M9</b>	0 ⇌ 21 m/min	4 × 9 kW
	<b>i</b>		

	<b>Max. H [m]</b>	
<b>T<sub>6</sub></b>	53.6	> 53.6

	Sollevamento	<b>I</b>	Hoisting	<b>GB</b>	Levage	<b>F</b>	Heben	<b>D</b>	Elevación	<b>E</b>
	Marcia velocità		Gear		Rapport		Gang		Velocidad	
	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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