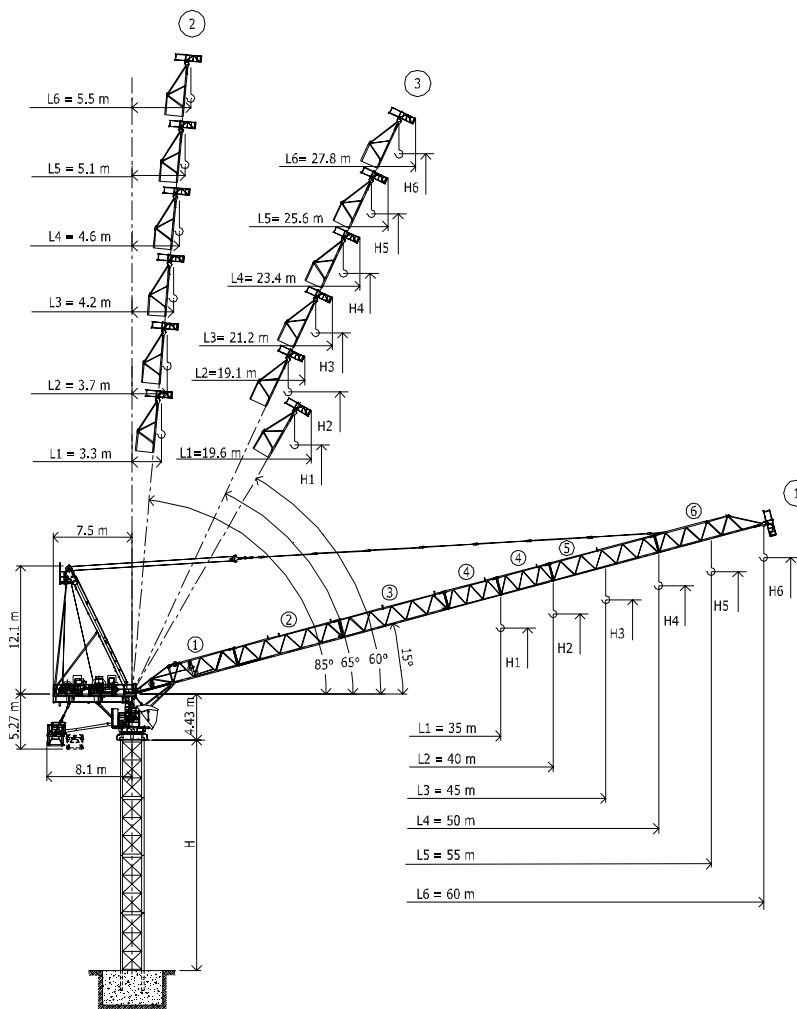


• **Gru a torre a braccio impennabile**
Luffing Jib Tower Crane • Grue à tour à flèche relevable
 • **Turmdrehkran mit Steilstellung-Ausleger**
 • **Grúa torre de pluma abatible**



	H		
	①	②	③
H ₁	H + 10.3	H + 34.9	H + 30.2
H ₂	H + 11.7	H + 40.1	H + 36.4
H ₃	H + 13.0	H + 45.3	H + 41.1
H ₄	H + 14.4	H + 50.4	H + 45.7
H ₅	H + 15.7	H + 55.6	H + 50.4
H ₆	H + 17.0	H + 60.7	H + 55.1

- H** Altezza torre **I**
- ① Sbraccio massimo
- ② Sbraccio minimo in servizio
- ③ Sbraccio minimo in fuori servizio
- H** Tower height **GB**
- ① Maximum jib
- ② Minimum jib (in service)
- ③ Minimum jib (out of service)
- H** Hauteur mât **F**
- ① Portée maxi.
- ② Portée min. en service
- ③ Portée min. hors service
- H** Turmhöhe **D**
- ① Max. Ausleger
- ② Mindst. Ausleger in Betrieb
- ③ Mindst. Ausleger außer Betrieb
- H** Altura torre **E**
- ① Pluma maxima
- ② Pluma minima en servicio
- ③ Pluma minima fuera de servicio

L ₁	(35 m) = 1 + 2 + 4 + 6
L ₂	(40 m) = 1 + 2 + 3 + 6
L ₃	(45 m) = 1 + 2 + 3 + 4 + 6
L ₄	(50 m) = 1 + 2 + 3 + 5 + 6
L ₅	(55 m) = 1 + 2 + 3 + 4 + 5 + 6
L ₆	(60 m) = 1 + 2 + 3 + 4 + 4 + 5 + 6

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'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.

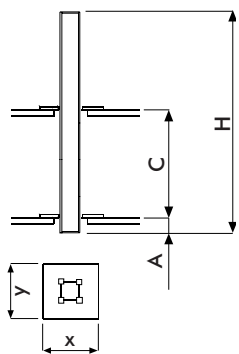
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Diagramma di portata (I) **Courbes de charges** (F) **Curvas de cargas** (E)
Load Diagram (GB) **Lastkurven** (D)

CTL 340-24												
		10	15	20	25	30	35	40	45	50	55	60
12 t	- 21.30 m	12.00	12.00	12.00	10.18	8.42	7.15	6.21	5.47	4.88	4.40	4.00
12 t	- 24.40 m	12.00	12.00	12.00	11.72	9.70	8.25	7.17	6.32	5.65	5.10	
18 t	- 16.30 m	18.00	18.00	14.57	11.53	9.50	8.06	6.97	6.12	5.45	4.90	
12 t	- 27.40 m	12.00	12.00	12.00	12.00	10.94	9.32	8.10	7.15	6.40		
18 t	- 18.10 m	18.00	18.00	16.26	12.84	10.56	8.93	7.71	6.76	6.00*		
24 t	- 13.70 m	24.00	21.96	16.26	12.84	10.56	8.93	7.71	6.76	6.00		
12 t	- 29.40 m	12.00	12.00	12.00	12.00	11.76	10.02	8.71	7.70			
18 t	- 19.40 m	18.00	18.00	17.47	13.81	11.37	9.62	8.31	7.30*			
24 t	- 14.70 m	24.00	23.58	17.47	13.81	11.37	9.62	8.31	7.30			
12 t	- 30.90 m	12.00	12.00	12.00	12.00	12.00	10.57	9.20				
18 t	- 20.40 m	18.00	18.00	18.00	14.58	12.01	10.17	8.80*				
24 t	- 15.50 m	24.00	24.00	18.44	14.58	12.01	10.17	8.80				
12 t	- 31.00 m	12.00	12.00	12.00	12.00	12.00	10.80					
18 t	- 20.80 m	18.00	18.00	18.00	14.89	12.27	10.40*					
24 t	- 15.80 m	24.00	24.00	18.83	14.89	12.27	10.40					

* = + 200 kg [(I) - (GB) 50 m - 45 m - 40 m - 35 m] (i)

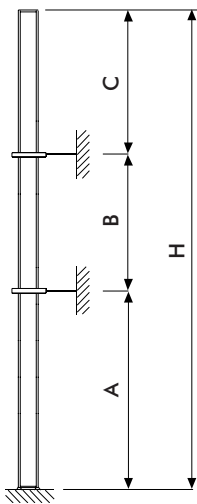
Altre installazioni (I) **Autres implantations** (F) **Otras implantaciones** (E)
Other configurations (GB) **Aufstellmöglichkeiten** (D)



(i)

Gru climbing
 Bottom climbing crane
 Télécopage sur dalles
 Kletterkran im Gebäude
 Grúa trepadora

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



(i)

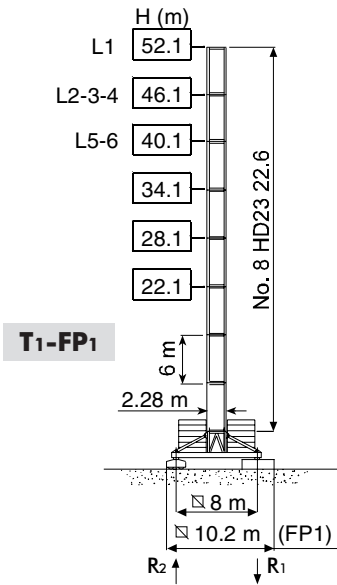
Gru ancorata
 Crane tied to the structure
 Grue ancrée
 Geankerter Kran
 Grúa anclada

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

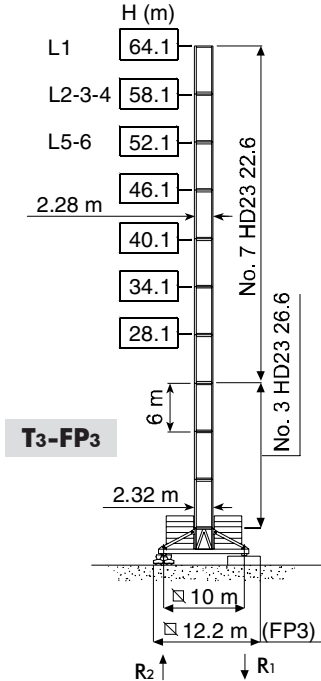
HD 23 -22				
[m]				
	L ₁	L ₂₋₃	L ₄	L ₅₋₆
A _{min/max}	36/48	36/42	36/42	30/36
B _{min/max}	24/30	24/30	24/30	24/30
C _{max}	30	30	28	26
H _{max}	(i)			

Torre	I	Tour	F	Torre	E
Tower	GB	Turm	D		

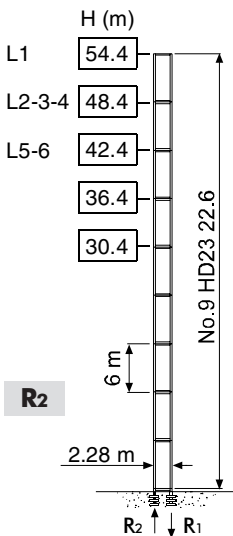
HD23



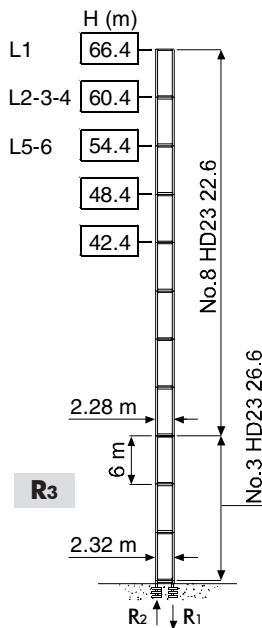
R1	1360 kN ●	1820 kN ◊
R2		
	105 t	



R1	1380 kN ●	1840 kN ◊
R2		
	130 t	



R1	2600 kN ●	4080 kN ◊
R2	1850 kN ●	3480 kN ◊
	90 t	



R1	3000 kN ●	5100 kN ◊
R2	2180 kN ●	4400 kN ◊
	105 t	

H	Altezza torre	I
●	In servizio	
◊	Fuori servizio	
	A vuoto, senza zavorra, braccio max., altezza max.	
H	Tower height	GB
●	In service	
◊	Out of service	
	Without load, without ballast, max. jib and max. height	
H	Hauteur mât	F
●	En service	
◊	Hors service	
	A vide, sans lest, avec flèche et hauteur maximum	
H	Turmhöhe	D
●	In Betrieb	
◊	Außer Betrieb	
	Ohne Last und Ballast, mit Maximalausleger und Maximalhöhe	
H	Altura torre	E
●	En servicio	
◊	Fuera de servicio	
	Sin carga, sin lastre, con pluma y altura máxima	

	90 AFC 120 - LFC 67	233 kVA	400 V - 50 Hz / 460 V - 60 Hz
	80 AFC 120 - LFC 67	222 kVA	
			2000/14/CE modificata

		m/min	f	kW	
80 AFC 120^{ROO} 80 AFC 120^{RO1} (VECTOR)		0 ⇌ 31	12	80	640 m
		0 ⇌ 38	9		
		0 ⇌ 52	6		
		0 ⇌ 93	3		
		0 ⇌ 109	2		
		0 ⇌ 20.7	18		
		0 ⇌ 25.3	13.5		
		0 ⇌ 34.7	9		
		0 ⇌ 62.0	4.5		
		0 ⇌ 72.7	3		
		0 ⇌ 15.5	24		
		0 ⇌ 19.0	18		
		0 ⇌ 26.0	12		
		0 ⇌ 46.5	6		
		0 ⇌ 54.5	4		
90 AFC 120^{ROO} 90 AFC 120^{RO1} (VECTOR)		0 ⇌ 32	12	90	1030 m
		0 ⇌ 41	9		
		0 ⇌ 58	6		
		0 ⇌ 103	3		
		0 ⇌ 130	2.1		
		0 ⇌ 21.3	18		
		0 ⇌ 27	13.5		
		0 ⇌ 39	9		
		0 ⇌ 69	4.5		
		0 ⇌ 87	3.15		
		0 ⇌ 16	24		
		0 ⇌ 20	18		
		0 ⇌ 29	12		
		0 ⇌ 51	6		
		0 ⇌ 65	4.2		

	LFC 67 (VECTOR)	1.9 min	67 kW
	SCC 2 2 112L	0 ⇌ 0.75 r.p.m.	2 × 15 kW
	TSR 2RG 4M8	0 ⇌ 24 m/min	4 × 80 Nm
	i		

	I Sollevamento	GB Hoisting	F Heben	D Elevación	E
	Brandeggio	Luffing	Ausleger-Einziehen	Elevación de pluma	
	Rotazione	Slewing	Schwenken	Orientación	
	Traslazione	Travelling	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
 Via delle Innovazioni 17, 33074 Fontanafredda (PN) - Italy
 Tel. (+39) 0434 989 111 - Telefax (+39) 0434 998 631
Internet e-mail: info@comedil.com
Internet home page: www.comedil.com

Divisione Automontanti

Via Alessandrina, 25 - 20095 Cusano Milanino (MI) - Italy
 Tel. (+39) 02 613 16011 - Telefax (+39) 02 613 16034
Internet e-mail: info.CBR@comedil.com

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