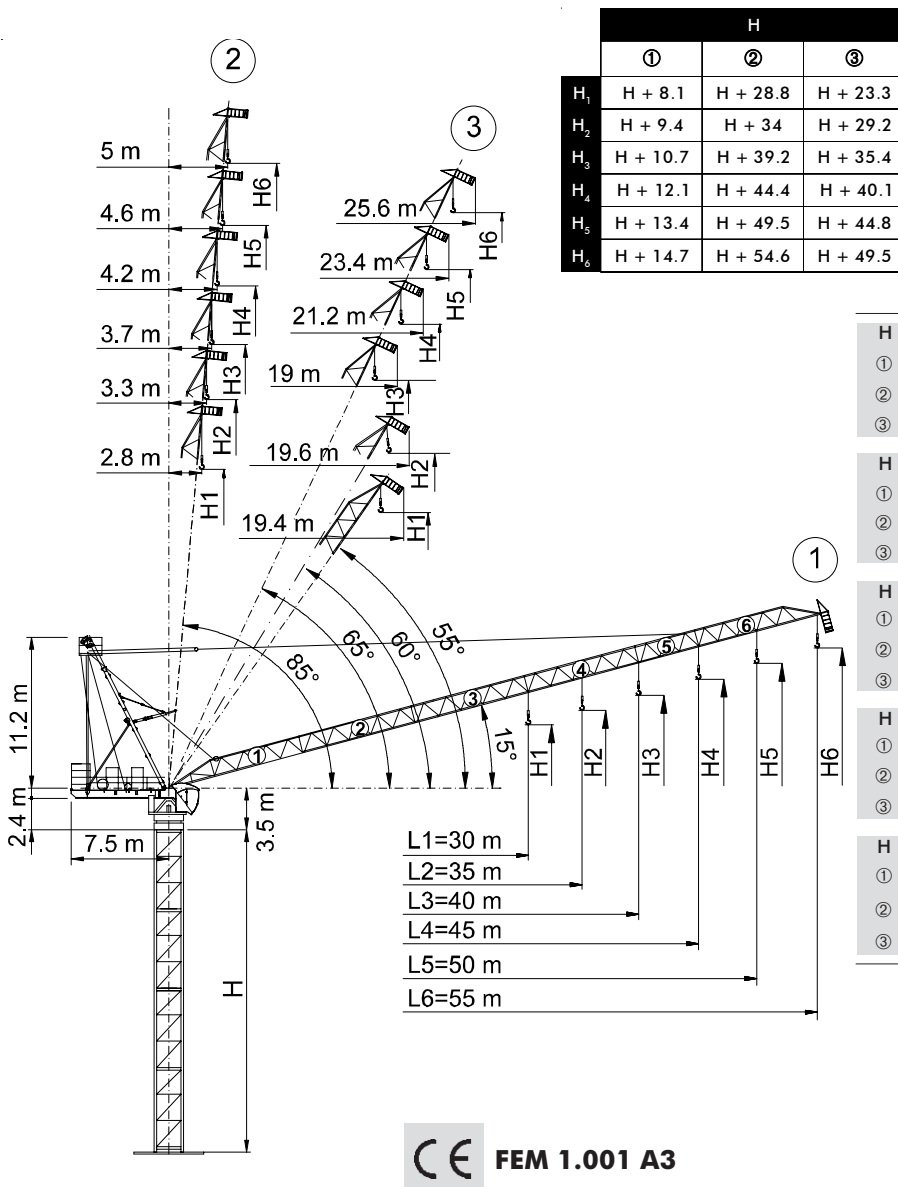


• **Gru a torre a braccio impennabile**
Luffing Jib Tower Crane • **Grue à tour à flèche relevable**
 • **Turmdrehkran mit Steilstellung-Ausleger**
 • **Grúa torre de pluma abatible**



- H 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 Mindest. Ausleger in Betrieb
- ③ Mindest. Ausleger außer Betrieb
- H Altura torre **E**
- ① Pluma maxima
- ② Pluma minima en servicio
- ③ Pluma minima fuera de servicio

 **FEM 1.001 A3**

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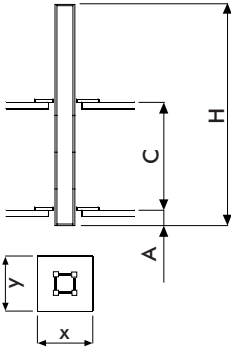
Effective Date: January 01, 2007. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. 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)

CTL 180-16										
		15	20	25	30	35	40	45	50	55
	8 t	8.00	8.00	8.00	6.33	4.97	3.95	3.15	2.52	2.00
	8 t	8.00	8.00	8.00	7.46	5.90	4.73	3.82	3.10	
	12 t	12.00	12.00	9.19	7.06	5.54	4.40	3.51	2.80	
	8 t	8.00	8.00	8.00	7.90	6.31	5.12	4.20		
	12 t	12.00	12.00	9.70	7.53	5.97	4.80	3.90		
	8 t	8.00	8.00	8.00	7.75	6.18	5.00	*		
	12 t	12.00	12.00	10.19	7.97	6.38	5.20			
	16 t	16.00	13.26	9.96	7.75	6.18	5.00			
	8 t	8.00	8.00	8.00	7.95	6.40	*			
	12 t	12.00	12.00	10.34	8.16	6.60				
	16 t	16.00	13.37	10.12	7.95	6.40				
	8 t	8.00	8.00	8.00	8.00					
	12 t	12.00	12.00	10.81	8.60					
	16 t	16.00	13.91	10.60	8.40					

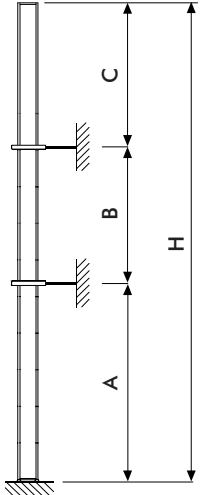
* = + 500 kg [- 35 m - 40 m] (i)

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



(i)

Gru climbing (I)
 Bottom climbing crane (GB)
 Télescage sur dalles (F)
 Kletterkran im Gebäude (D)
 Grúa trepadora (E)



(i)

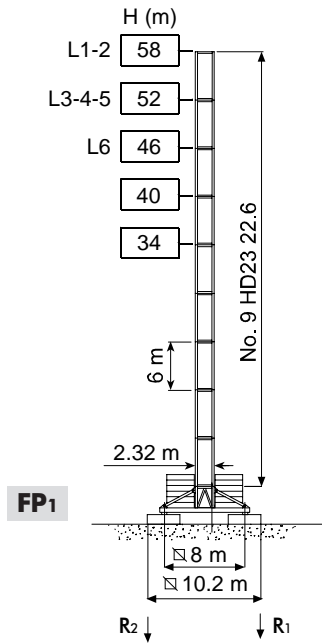
Gru ancorata (I)
 Crane tied to the structure (GB)
 Grue ancrée (F)
 Geankerter Kran (D)
 Grúa anclada (E)

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

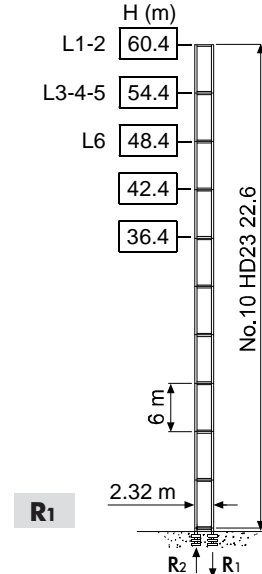
Tour **F**
Turm **D**

Torre **E**

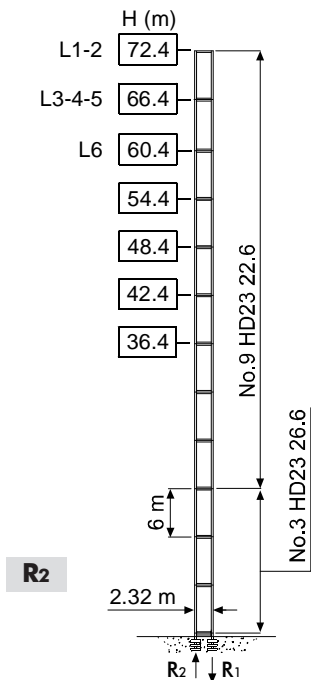
HD23



R1	1148 kN ●	1573 kN ◊
R2	309 kN ●	0
	92 t	



R1	2069 kN ●	3539 kN ◊
R2	1475 kN ●	3068 kN ◊
	78 t	



R1	2421 kN ●	4678 kN ◊
R2	1754 kN ●	4134 kN ◊
	92 t	

- H Altezza max. sotto gancio **I**
- In servizio
- ◊ Fuori servizio
- A vuoto, senza zavorra, braccio max., altezza max. **GB**
- H Max. under hook height **F**
- In service
- ◊ Out of service
- Without load, without ballast, max. jib and max. height **D**
- H Hauteur maxi. sous crochet **E**
- En service
- ◊ Hors service
- A vide, sans lest, avec flèche et hauteur maximum
- H Höchste Hackenhöhe **E**
- In Betrieb
- ◊ Außer Betrieb
- Ohne Last und Ballast, mit Maximalausleger und Maximalhöhe
- H Maxima altura bajo gancho **E**
- En servicio
- ◊ Fuera de servicio
- Sin carga, sin lastre, con pluma y altura máxima

	45 AFC 80 67 AFC 80	125 kVA 150 kVA	400 V - 50 Hz / 460 V - 60 Hz
			2000/14/CE modificata

		m/min	t	kW	
45 AFC 80 R00 45 AFC 80 R01 (VECTOR)		0 ⇌ 30	8	45	560 m (R00) 850 m (R01)
		0 ⇌ 39	6		
		0 ⇌ 56	4		
		0 ⇌ 97	2		
		0 ⇌ 110	1.7		
		0 ⇌ 20	12		
		0 ⇌ 26	9		
		0 ⇌ 37	6		
		0 ⇌ 64.5	3		
		0 ⇌ 73.5	2.55		
		0 ⇌ 15	16		
		0 ⇌ 19.5	12		
		0 ⇌ 28	8		
		0 ⇌ 48.5	4		
		0 ⇌ 55	3.4		
67 AFC 80 R00 67 AFC 80 R01 (VECTOR)		0 ⇌ 41	8	67	560 m (R00) 850 m (R01)
		0 ⇌ 53	6		
		0 ⇌ 76	4		
		0 ⇌ 135	2		
		0 ⇌ 145	1.85		
		0 ⇌ 27.5	12		
		0 ⇌ 35.5	9		
		0 ⇌ 50.5	6		
		0 ⇌ 90	3		
		0 ⇌ 96.5	2.78		
		0 ⇌ 20.5	16		
		0 ⇌ 26.5	12		
		0 ⇌ 38	8		
		0 ⇌ 67.5	4		
		0 ⇌ 72.5	3.7		

	LFC 45 R00 / R01 (VECTOR)	2 min	45 kW
	SCC 2 2 100	0 ⇌ 0.75 r.p.m.	2 × 7 kW
		i	
		i	

	Sollevamento	I	Hoisting	GB	Levage	F	Heben	D	Elevación	E
	Brandeggio		Luffing		Relevage		Ausleger-Einziehen		Elevación de pluma	
	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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