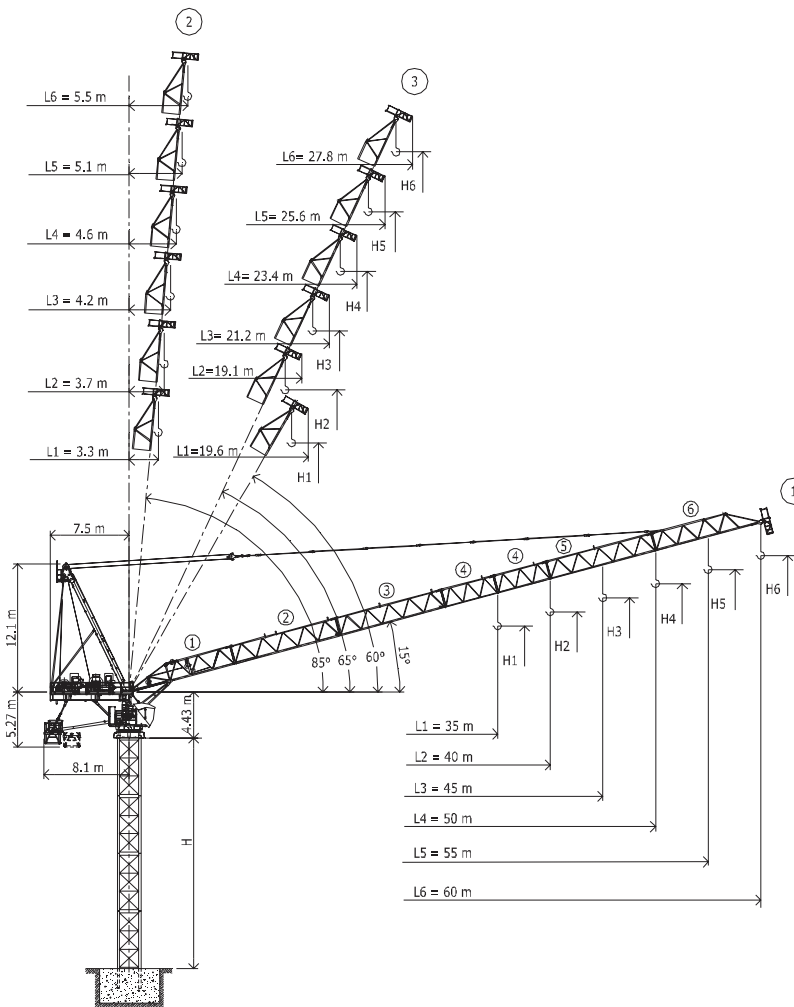


TEREX | **COMEDIL**

- 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 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

CE FEM 1.001 A3

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

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CTL 340-24 HD23

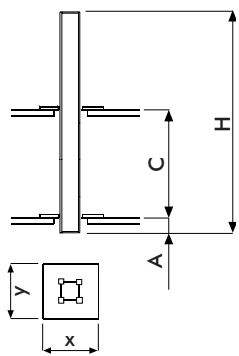
CTL 340-24

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					

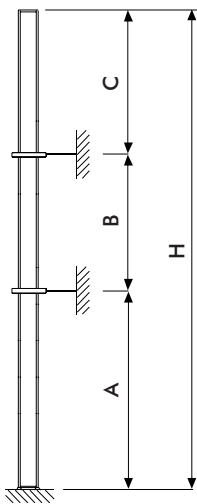
* = + 200 kg [ - 50 m - 45 m - 40 m - 35 m] **i**

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



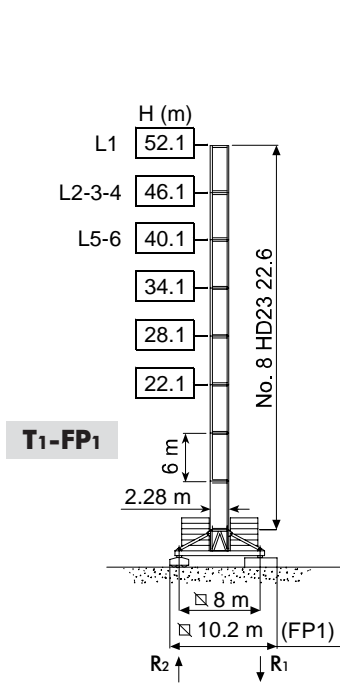
i
 Gru ancorata
 Crane tied to the structure
 Grue ancrée
 Geankerter Kran
 Grúa anclada

I
GB
F
D
E

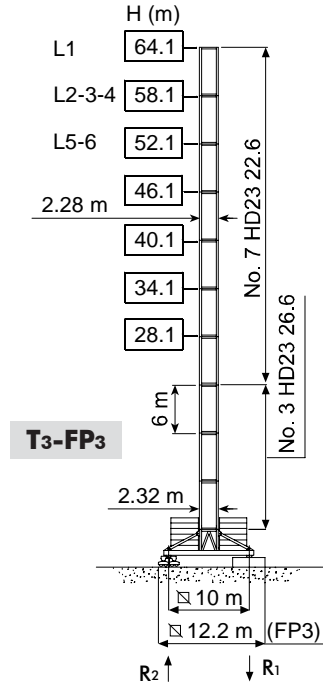
HD 23 -22				
[m]				
	L ₁	L ₂₋₃	L ₄	L ₅₋₆
A _{min/max}	36/48	36/42	36/42	30/36
B _{min/max}	24/30	24/30	24/30	24/30
C _{max}	30	30	28	26
H _{max}	i			

Torre	I	Tour	F	Torre	E
Tower	GB	Turm	D		

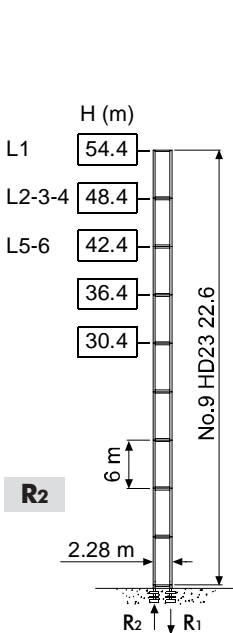
HD23



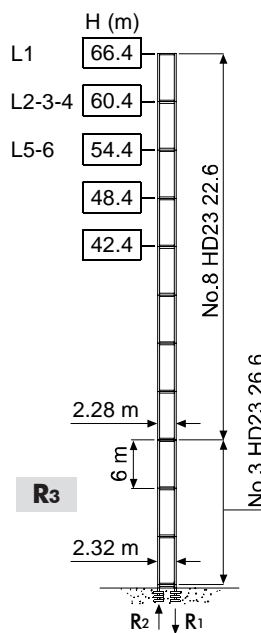
R1	1360 kN ●	1820 kN ◊
R2		
	105 t	



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	

Meccanismi **I**

Mechanisms **GB**

Mécanismes **F**

Antriebe **D**

Mecanismos **E**

	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 (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		
		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		

	Sollelevamento	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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