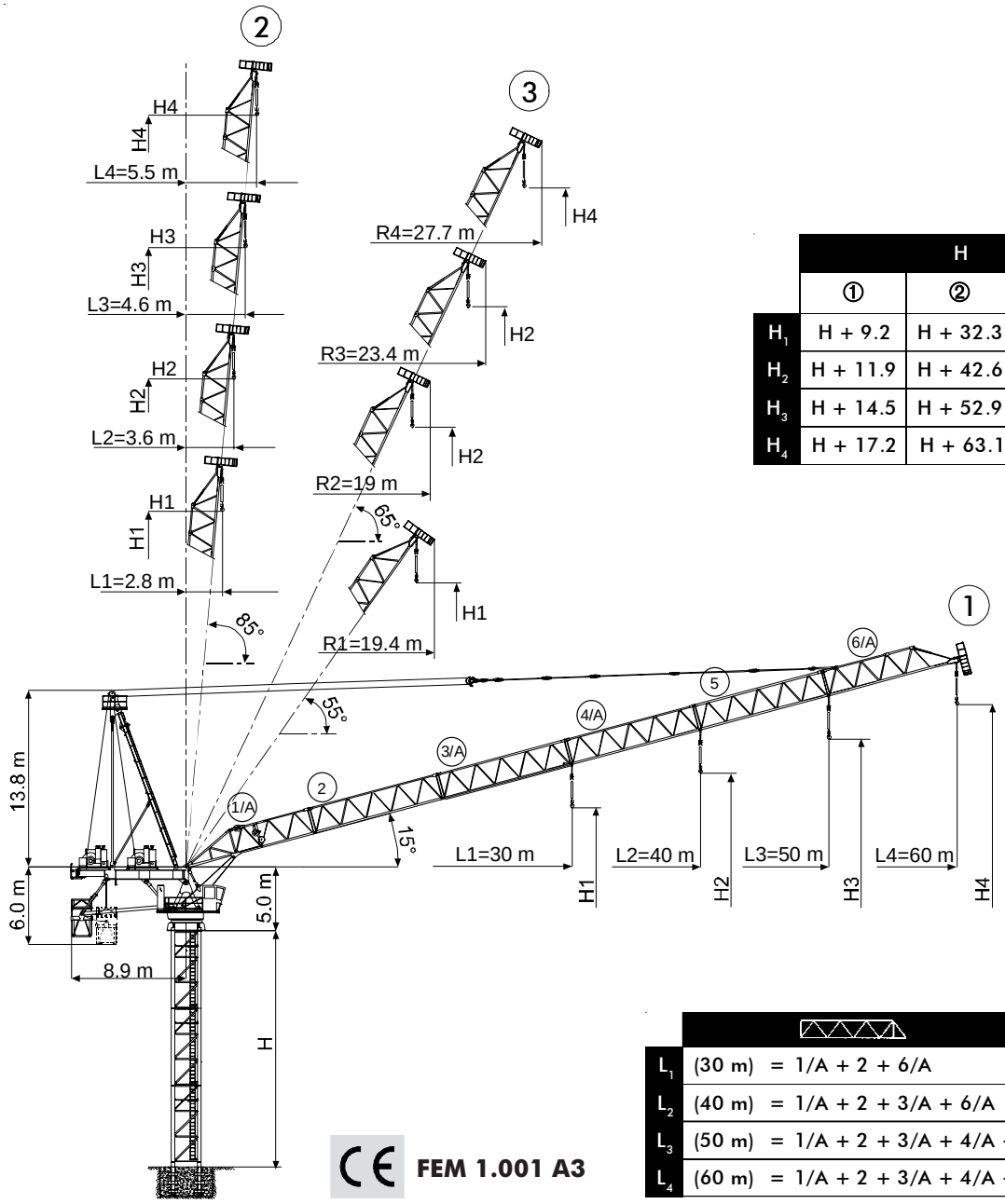
TEREX | COMEDIL

CTL 630-32 HD23

- **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 + 9.2	H + 32.3	H + 26.7
H_2	H + 11.9	H + 42.6	H + 38.9
H_3	H + 14.5	H + 52.9	H + 48.2
H_4	H + 17.2	H + 63.1	H + 57.5

CE **FEM 1.001 A3**

L_1	(30 m) = 1/A + 2 + 6/A
L_2	(40 m) = 1/A + 2 + 3/A + 6/A
L_3	(50 m) = 1/A + 2 + 3/A + 4/A + 6/A
L_4	(60 m) = 1/A + 2 + 3/A + 4/A + 5 + 6/A

Dati illustrativi non impegnativi
Con riserva di modifica senza preavviso

Angaben und Beschreibung unverbindlich
Änderungen vorbehalten ohne weitere Mitteilung

Specifications and data not binding
Subject to modification without notice

Dibuyos y datos sin compromiso
Modificationes reservadas sin preaviso

Données techniques seulement indicatives
Modifications réservées sans préavis

UTE.DOC.REV.002-1

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

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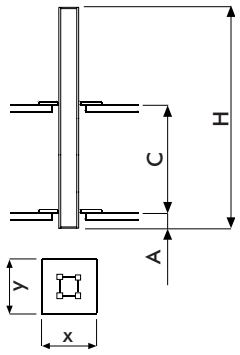
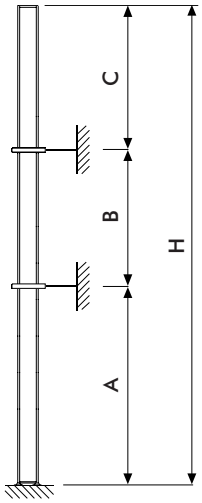
			m	20	22	25	27	30	35	40	45	50	55	60
16 t	- 35	m	t	16,00	16,00	16,00	16,00	16,00	16,00	13,90	12,27	10,96	9,89	9,00
16 t	- 41,9	m	t	16,00	16,00	16,00	16,00	16,00	16,00	16,00	14,82	13,20		
32 t	- 21,8	m	t	32,00	31,78	27,80	25,64	22,93	19,46	16,85	14,82	13,20		
16 t	- 40	m	t	16,00	16,00	16,00	16,00	16,00	16,00	16,00				
32 t	- 22,6	m	t	32,00	32,00	28,84	26,60	23,80	20,20	17,50				
16 t	- 30	m	t	16,00	16,00	16,00	16,00	16,00						
32 t	- 22,8	m	t	32,00	32,00	29,08	26,82	24,00						

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



Gru climbing (I)
Bottom climbing crane (GB)
Télescopage sur dalles (F)
Kletterkran im Gebäude (D)
Telescopage grúa trepadora (E)

HD 23 26/A	[m]
A_{min}	i
C_{min}	
H_{max}	
x	
y	



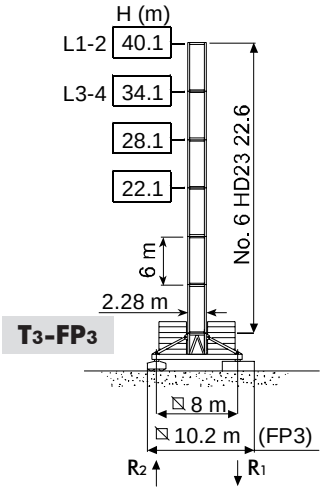
Gru ancorata (I)
Crane tied to the structure (GB)
Grue ancrée (F)
Geankerter Kran (D)
Grúa anclada (E)

	HD23 R1		HD23 R2	
	[m]		[m]	
	L_{3-4}	L_{1-2}	L_{3-4}	L_{1-2}
$A_{min/max}$	30/30		30/54	30/60
$B_{min/max}$	24/30		24-30	24/36
C_{max}	24-(30 i)	30-(36 i)	24-(30 i)	30-(36 i)
H_{max}	i			

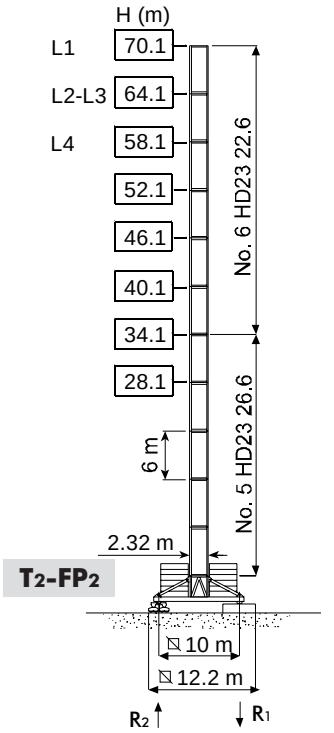
i Consultateci (I) Consult us (GB) Nous consulter (F) Auf Anfrage (D) Consultarnos (E)

Torre (I)	Tour (F)	Torre (E)
Tower (GB)	Turm (D)	

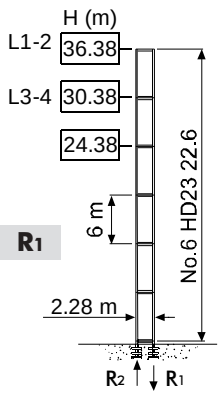
HD23



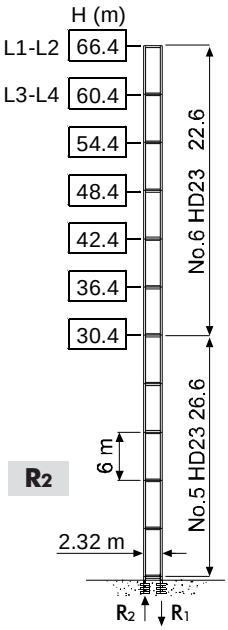
R1	1600 kN ●	1300 kN ⇕
R2		
	140 t	



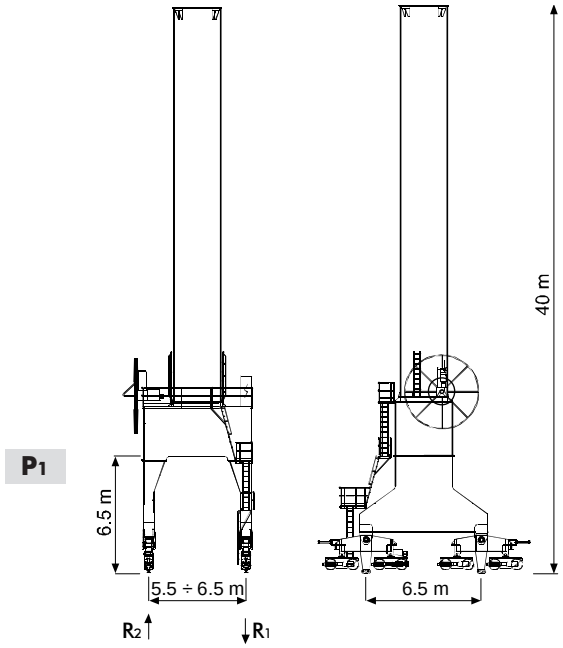
R1	1900 kN ●	1800 kN ⇕
R2		
	180 t	



R1	3600 kN ●	3200 kN ⇕
R2	2560 kN ●	2350 kN ⇕
	116 t	



R1	4550 kN ●	5580 kN ⇕
R2	3350 kN ●	4600 kN ⇕
	148 t	



R1	ⓘ	ⓘ
R2		ⓘ
	250 t	

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

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Meccanismi (I) **Mechanisms** (GB) **Mécanismes** (F) **Antriebe** (D) **Mecanismos** (E)

	SRWB 102 160/5	301 * kVA	400 V - 50 Hz	2000/14/CE
	SRWB 122 160/5	325 * kVA	460 V - 60 Hz	
	110 AWL 160	297 * kVA	400 V - 50 Hz / 460 V - 60 Hz	

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

			m/min	t	kW	
	SRWB 102 160/5 50 Hz		0 ⇨ 32	16	102	600 m
			0 ⇨ 50	10		
			0 ⇨ 80	6		
			0 ⇨ 125	3.5		
			0 ⇨ 16	32		
			0 ⇨ 25	20		
			0 ⇨ 40	12		
			0 ⇨ 63	7		
	SRWB 122 160/5 60 Hz		0 ⇨ 38	16	122	600 m
			0 ⇨ 60	10		
			0 ⇨ 96	6		
			0 ⇨ 150	3.5		
			0 ⇨ 19	32		
			0 ⇨ 30	20		
			0 ⇨ 48	12		
			0 ⇨ 76	7		
	110 AWL 160 LLC D1		0 ⇨ 26	16	110	340 m
			0 ⇨ 36	11.3		
			0 ⇨ 50	8.1		
			0 ⇨ 69	5.6		
			0 ⇨ 80	0.8		
			0 ⇨ 13	32		
			0 ⇨ 18	22.6		
			0 ⇨ 25	16.2		
			0 ⇨ 35	11.2		
			0 ⇨ 40	1.6		

	LWL 11000	2.8 min	110 kW
	SCC 2 2 132 L	0 ⇨ 0.65 r.p.m.	2 × 14 kW
	● **TVF 2RT 4M11**	0 ⇨ 24 m/min	4 × 11 kW
	▲ **TSR 4RG 4M8**	12 ⇨ 24 m/min	4 × 80 Nm
	■ **TVF 4RT 8M11**	0 ⇨ 24 m/min	8 × 11 kW
		ⓘ	

	●	▲	■
	Max. H [m]		
T_3	28.1	40.1	40.1
T_2	40.1	70.1	70.1
P_1	-	40	40

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

Gru Comedil s.r.l.

A **Terex** Company

SISTEMA QUALITA' AZIENDALE certificato in accordo alla norma iso 9001:2000 SGS

Via S. Egidio 42/A, 33074 Fontanafredda (PN) - Italy
Tel. (+39) 0434 567 311 - Telefax (+39) 0434 998631

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