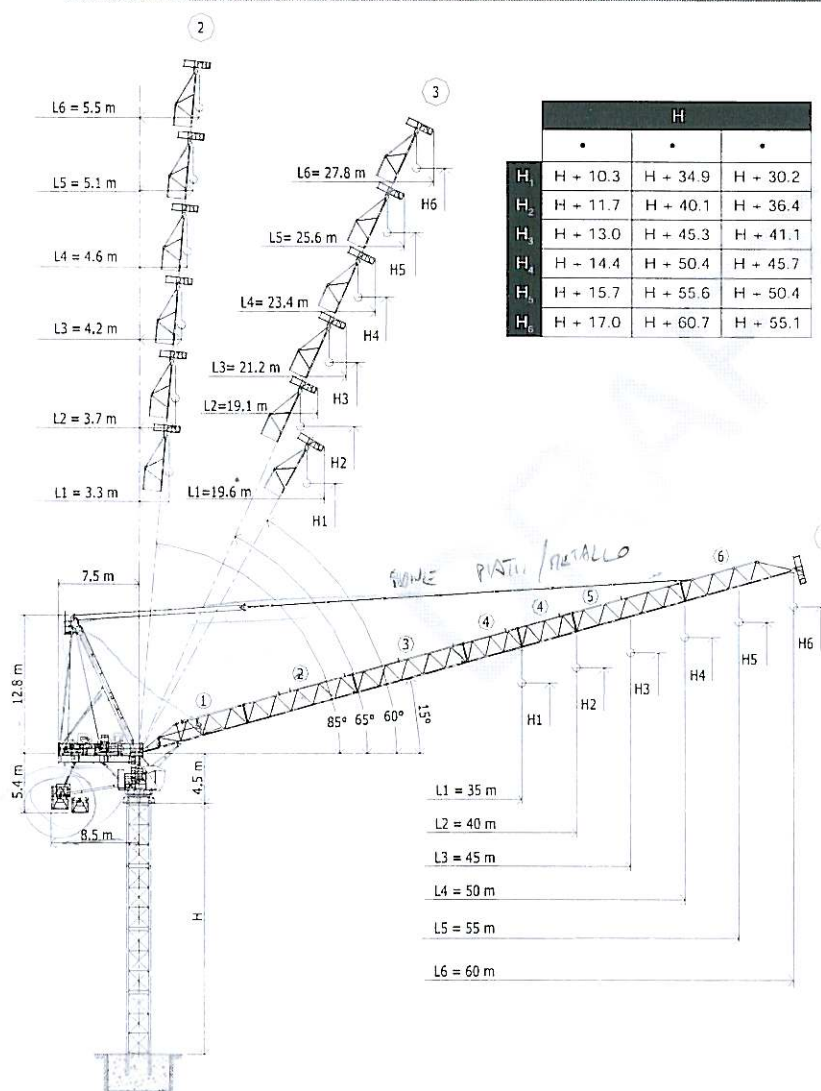




TEREX[®] | COMEDIL

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

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

Dibujos y datos sin compromiso
Modificaciones reservadas sin preaviso

Données techniques seulement indicatives
Modifications réservées sans préavis

UTEDOC.REV.000

CTL 430-24 HD23



TEREX | COMEDIL

CTL 430-24

Diagramma di portata
Load Diagram

I
GB

Courbes de charges
Lastkurven

F
D

Curvas de cargas **E**

CTL 430 - 24																
				m		10	15	20	25	30	35	40	45	50	55	60
12 t			28.5	m	t	12.00	12.00	12.00	12.00	11.42	9.72	8.46	7.47	6.68	6.03	5.50
12 t			32.8	m	t	12.00	12.00	12.00	12.00	12.00	11.24	9.78	8.64	7.74	7.00	
	18 t		21.9	m	t	18.00	18.00	18.00	15.71	12.99	11.04	9.58	8.45	7.54	6.80	
12 t			37.9	m	t	12.00	12.00	12.00	12.00	12.00	12.00	11.35	10.04	9.00		
	18 t		25.0	m	t	18.00	18.00	18.00	18.00	14.89	12.64	10.96	9.64	8.60		
		24 t	19.0	m	t	24.00	24.00	22.76	18.04	14.89	12.64	10.96	9.64	8.60		
12 t			39.9	m	t	12.00	12.00	12.00	12.00	12.00	12.00	12.00	10.60			
	18 t		26.3	m	t	18.00	18.00	18.00	18.00	15.72	13.35	11.58	10.20			
		24 t	20.0	m	t	24.00	24.00	24.00	19.03	15.72	13.35	11.58	10.20			
12 t			40.0	m	t	12.00	12.00	12.00	12.00	12.00	12.00	12.00				
	18 t		27.2	m	t	18.00	18.00	18.00	18.00	16.28	13.83	12.00				
		24 t	20.6	m	t	24.00	24.00	24.00	19.70	16.28	13.83	12.00				
12 t			35.0	m	t	12.00	12.00	12.00	12.00	12.00	12.00					
	18 t		28.1	m	t	18.00	18.00	18.00	18.00	16.82	14.30					
		24 t	21.3	m	t	24.00	24.00	24.00	20.35	16.82	14.30					

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

Altre installazioni
Other configurations

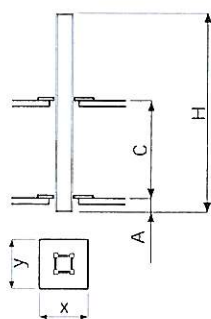
I
GB

Autres implantations
Aufstellmöglichkeiten

F
D

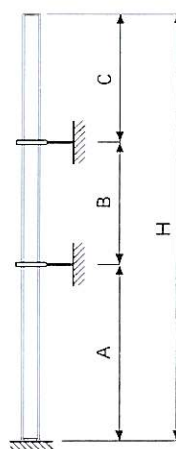
Otras implantaciones

E



i
Gru climbing
Bottom climbing crane
Télescopage 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

**TEREX** | COMEDIL**CTL 430-24**Meccanismi
Mechanisms**I**
GBMécanismes
Antriebe**F**
D

Mecanismos

E

	90 AFC 120 - LFC 80	246 kVA	400 V - 50 Hz / 460 V - 60 Hz	2000/14/CE

		m / m in		t	kw	
	90 AFC 120 (VECTOR)		0 • 3 2	1 2	90	1030
			0 • 4 1	9		
			0 • 5 8	6		
			0 • 10 3	3		
			0 • 13 0	2.1		
			0 • 21.3	18		
			0 • 2 7	13.5		
			0 • 3 9	9		
			0 • 6 9	4.5		
			0 • 8 7	3.15		
			0 • 1 6	24		
			0 • 2 0	18		
			0 • 2 9	12		
			0 • 5 1	6		
			0 • 6 5	4.2		

	LFC 80 (VECTOR)	2 min	80 kW
	SCC 2 2 132 M	0 • 0.64 r.p.m.	2 x 14.4 kW
	TSR 2RG 4M8	0 • 24 m/min	4 x 80 Nm
	I		

LUFFING
SLEWING
TRANSLATION

	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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