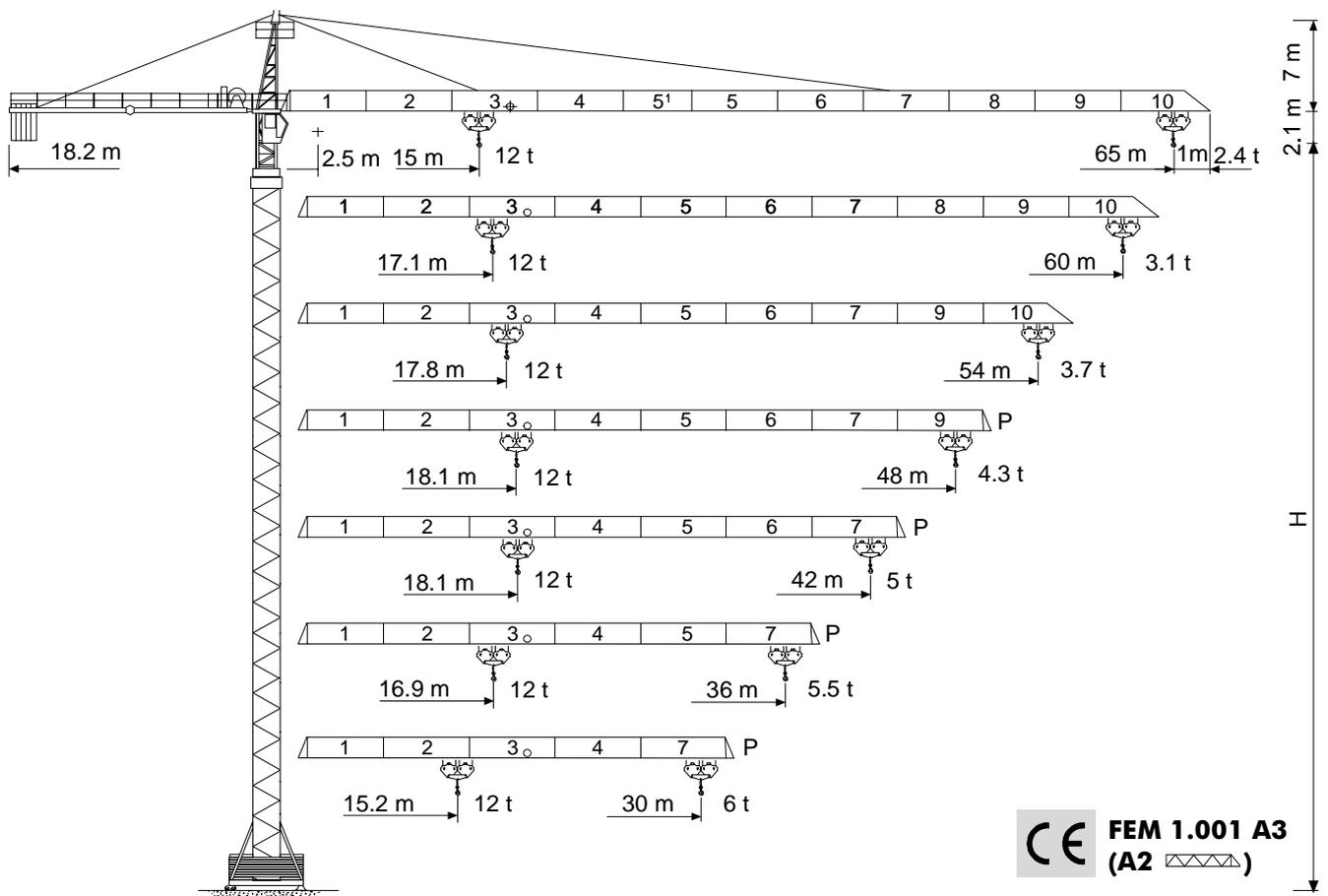




# COMEDIL

## Gru a torre Tower Crane • Grue à tour Turmdrehkran • Grua torre

# CT 212-12



simple, available and cost effective™



Diagramma di portata  
Load Diagram

**I**  
**GB**

Curbes de charges  
Lastkurven

**F**  
**D**

Curvas de cargas

**E**

## CT 212-12

		m																
		10	16	22	28	30	34	36	40	42	46	48	50	54	58	60	62	65
6 t - 29.59 m	t	6	6	6	6	5.91	5.14	4.82	4.28	4.04	3.64	3.46	3.3	3.01	2.76	2.65	2.54	2.4
	t	12	11.19	7.84	5.93	5.47	4.7	4.38	3.83	3.6	3.19	3.01	2.85	2.56	2.31	2.2	2.09	1.95
6 t - 33.67 m	t	6	6	6	6	6	5.93	5.57	4.95	4.69	4.22	4.02	3.84	3.51	3.22	3.1		
	t	12	12	9.07	6.89	6.36	5.49	5.12	4.5	4.24	3.78	3.58	3.39	3.06	2.77	2.65		
6 t - 35.21 m	t	6	6	6	6	6	6	5.85	5.2	4.93	4.44	4.23	4.04	3.7				
	t	12	12	9.53	7.26	6.7	5.79	5.4	4.76	4.48	4	3.79	3.59	3.25				
6 t - 35.65 m	t	6	6	6	6	6	6	5.93	5.28	5	4.51	4.3						
	t	12	12	9.66	7.36	6.8	5.87	5.48	4.83	4.55	4.06	3.85						
6 t - 35.65 m	t	6	6	6	6	6	6	5.93	5.28	5								
	t	12	12	9.65	7.35	6.79	5.87	5.48	4.83	4.55								
6 t - 33.28 m	t	6	6	6	6	6	5.86	5.5										
	t	12	12	8.94	6.80	6.27	5.41	5.05										
6 t - 30 m	t	6	6	6	6	6												
	t	12	11.34	7.96	6.02	5.55												

Altre installazioni  
Other configurations

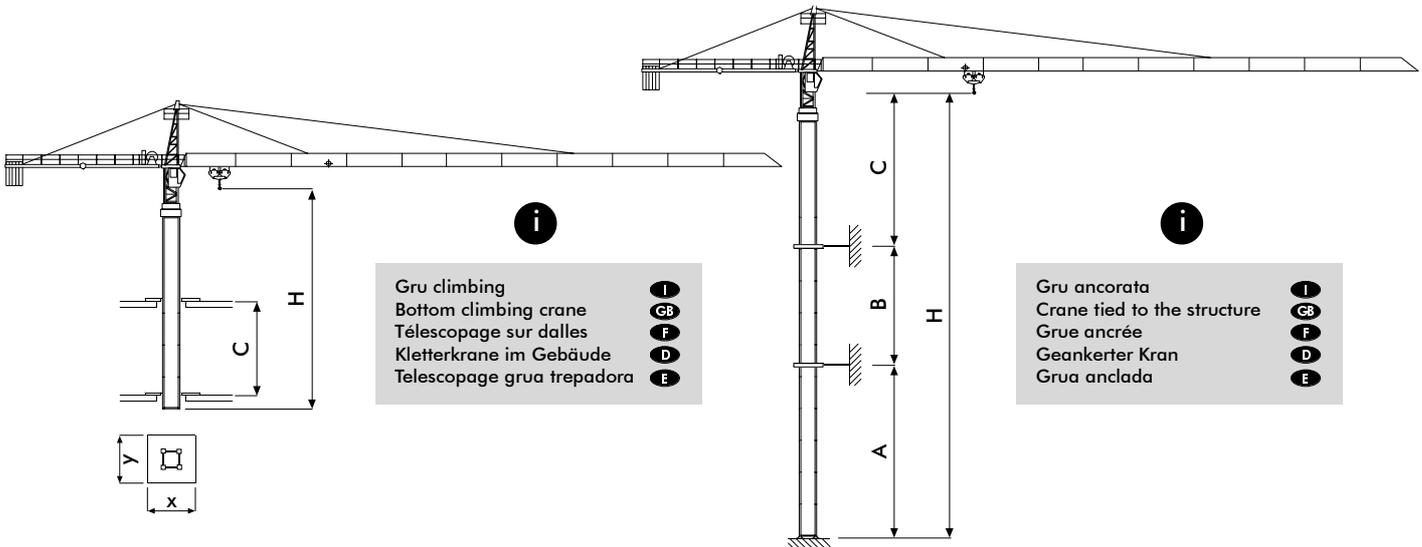
**I**  
**GB**

Autres implantations  
Aufstellmöglichkeiten

**F**  
**D**

Otras implantaciones

**E**



	TS21	H20	
	[m]	[m]	
<b>i</b>	65	30-36-42 48-54-60	30-36-42 48-54-60
	10	9	12
	40.6	40.6	44.35
<b>C<sub>min</sub></b>		2.6	
<b>H<sub>max</sub></b>		2.08	

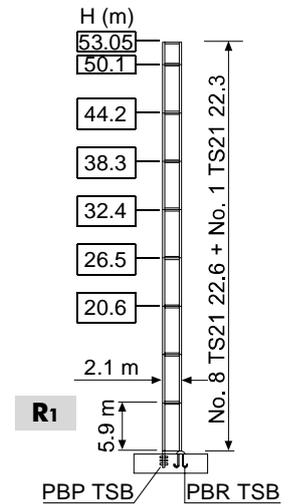
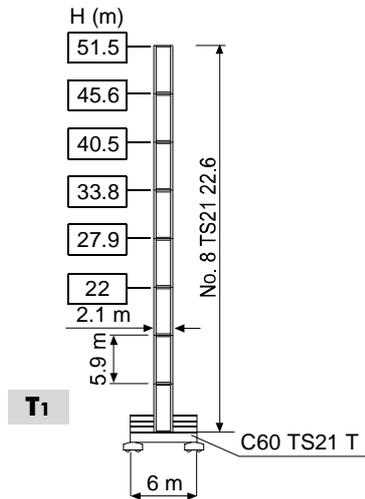
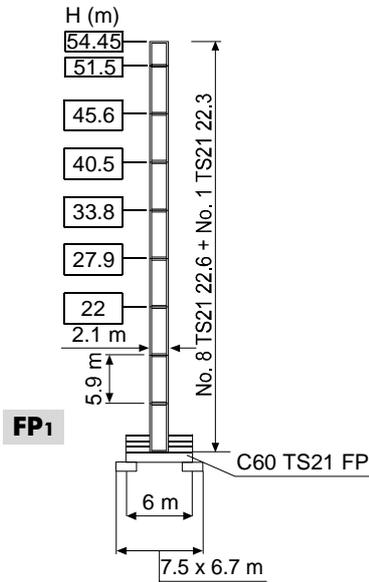
	TS21	H20
	R1	R2
<b>A<sub>min/max</sub></b>	30 / 40	25/45
<b>B<sub>min/max</sub></b>	17.7 / 23.6	15/22.5
<b>C<sub>max</sub></b>	30	30
<b>H<sub>max</sub></b>	<b>i</b>	

Torre **I**  
Mast **GB**

Måt **F**  
Mástil **E**

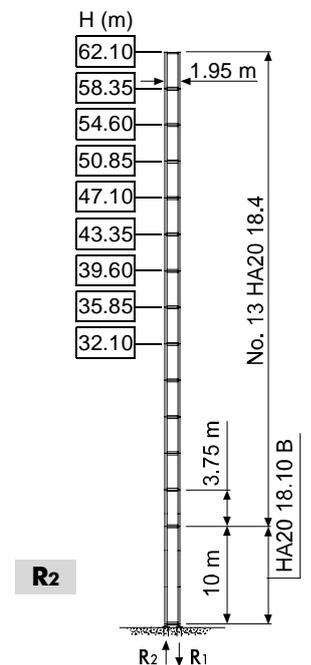
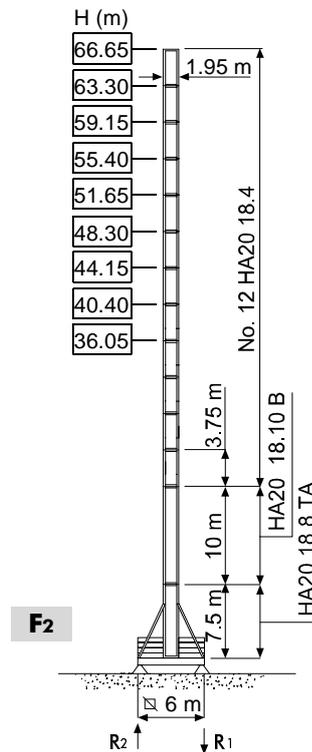
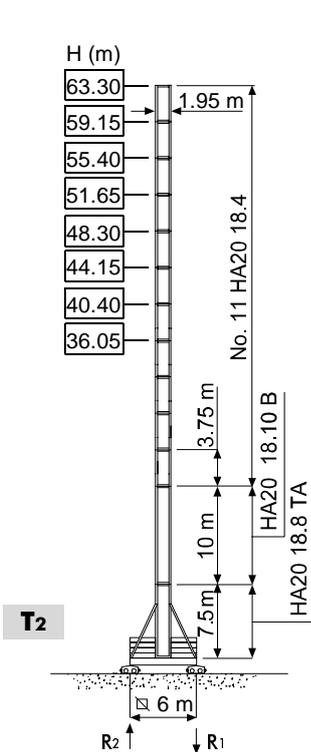
Turm **D**

## TS21



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

## H20



**Meccanismi**  
**Mechanisms**

**I**  
**GB**

**Mécanismes**  
**Antriebe**

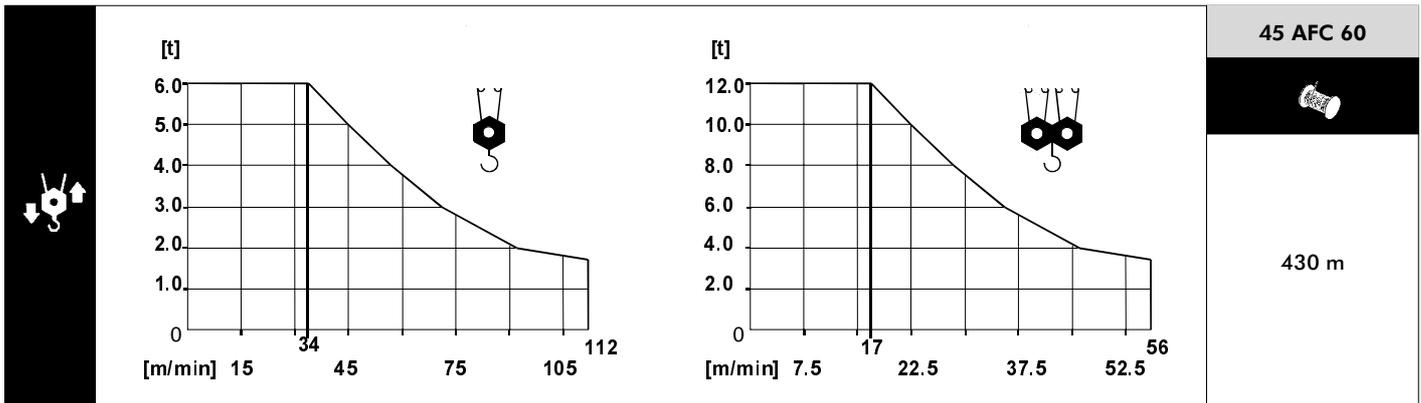
**F**  
**D**

**Mecanismos**

**E**

			
45 AFC 60	103 * kVA	400 V - 50Hz / 460 V - 60 Hz	CE 87/405

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



	<b>DVF 3 7</b>	0 ⇨ 6 ⇨ 32 ⇨ 74 m/min	7 kW
	<b>SSR 2 2 65</b>	0.7 r.p.m.	2 × 65 Nm
	<b>TAD 2RP 2M4</b>	0 - 24 m/min	2 × 4 kW
	<b>TAD 2RG 4M3</b>		4 × 3 kW
	<b>TSR 2RG 4M6</b>	0 ⇨ 12 ⇨ 24 m/min	4 × 65 kW
	<b>i</b>		

	Max. H [m]		
	■	▲	●
<b>T<sub>1</sub></b>	33.8	> 33.8	--
<b>T<sub>2</sub></b>	--	48.3	> 48.3

	Sollevamento	<b>I</b>	Hoisting	<b>GB</b>	Levage	<b>F</b>	Heben	<b>D</b>	Elevación	<b>E</b>
	Traslazione carrello		Trolleying		Distribution		Katzfahren		Distribución	
	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	