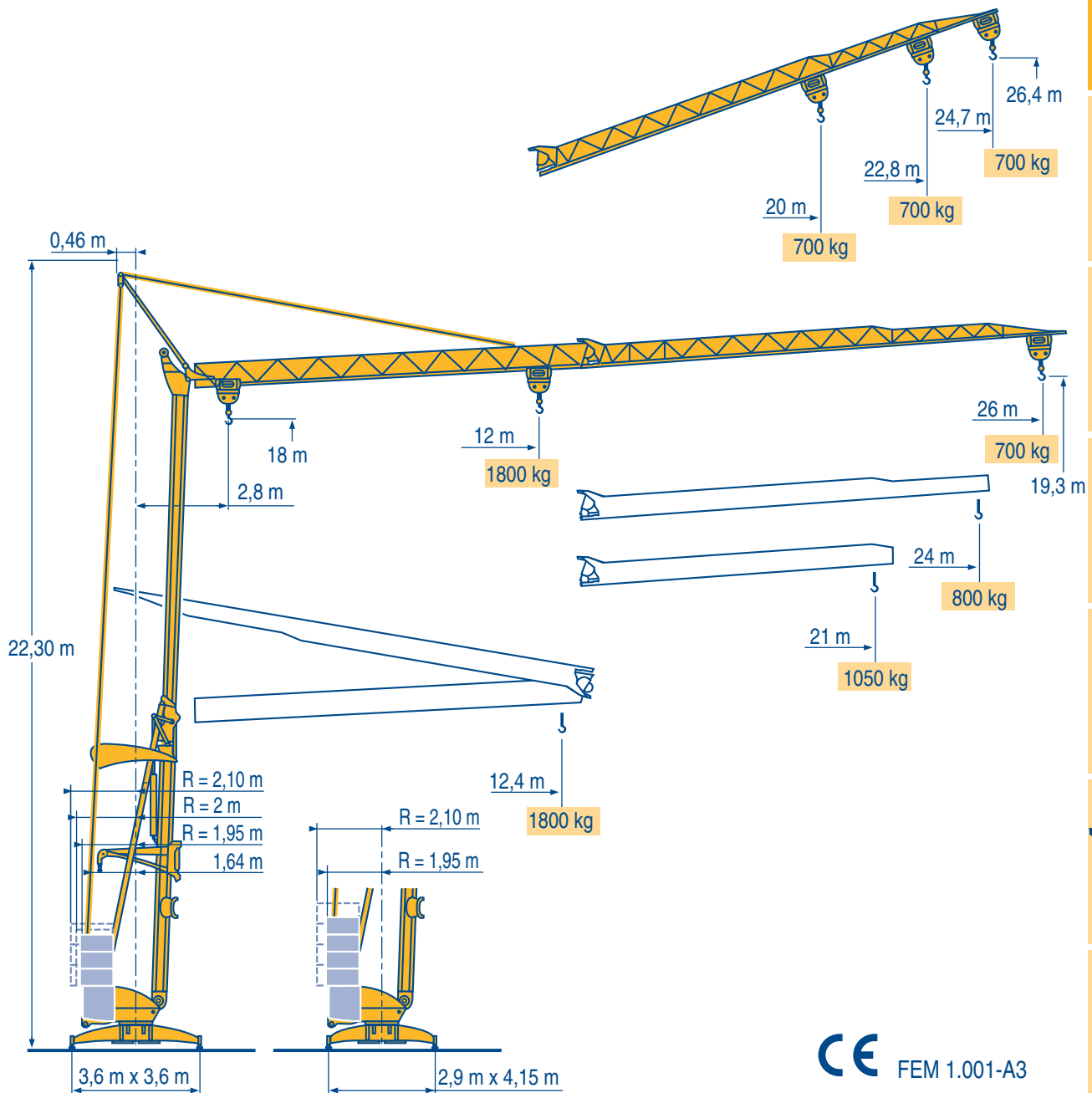


Igo 21



LWN 1

- Igo HD HDM
- HDT
- GTMR
- CITY CRANE
- TOPKIT MD MAXI MD
- MAXI TOPKIT
- Topless MDT
- MR



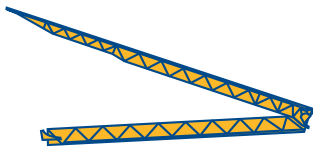
Courbes de charges
Lastkurven



Load diagrams
Curvas de cargas



Curve di carico
Curva de cargas



26 m	2,8	▶	12,4 m	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	m
	1800 kg			1800	1630	1490	1370	1265	1175	1095	1025	965	910	860	815	775	735	700	kg
24 m	2,8	▶	12,4 m	12,3	13	14	15	16	17	18	19	20	21	22	23	24			m
	1800 kg			1800	1685	1535	1415	1310	1215	1135	1060	1000	940	890	845	800			kg
21 m	2,8	▶	12,4 m	13,4	14	15	16	17	18	19	20	21							m
	1800 kg			1800	1710	1570	1455	1350	1265	1185	1115	1050							kg

LWN 1

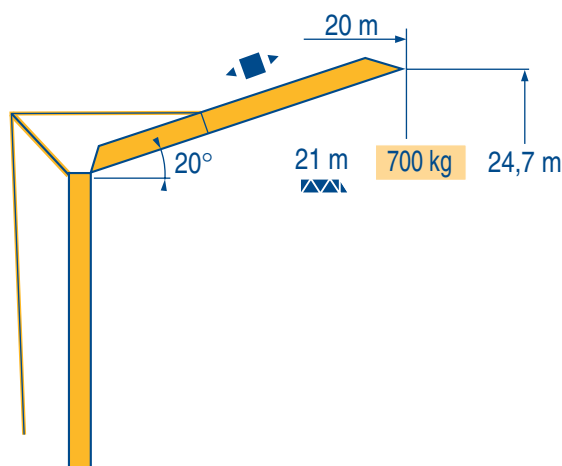
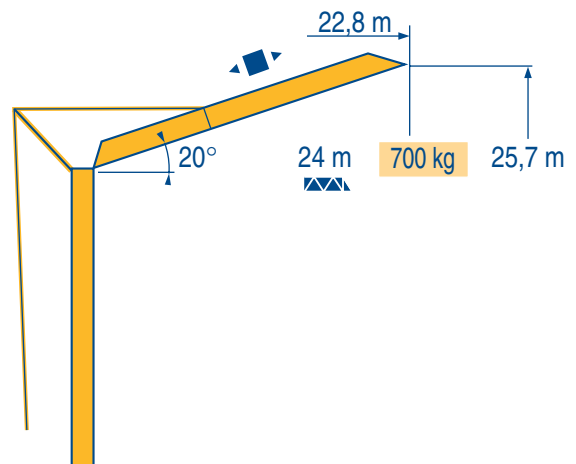
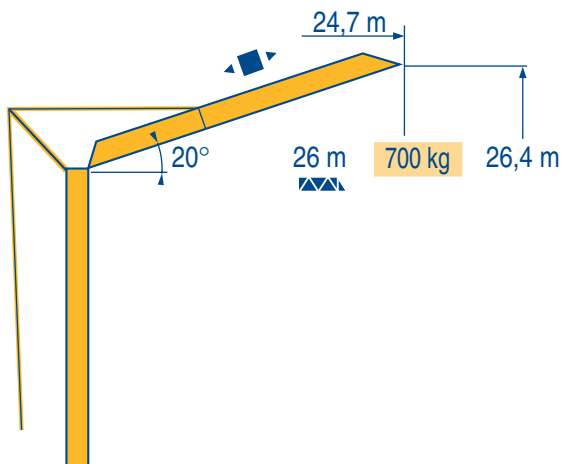
Flèche relevée
Ausleger in Steilstellung



Luffing jib
Flecha izada



Braccio impennato
Lança inclinada



LWN 1



Chariot distributeur



Verfahrbare laufkatze



Traversing trolley



Carro distribuidor



Carrellino distributore



Carro distribuidor



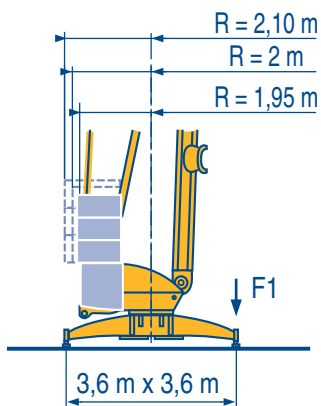
Réactions
Eckdrücke



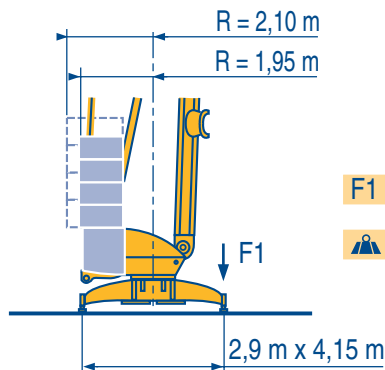
Reactions
Reacciones



Reazioni
Reacções



F1 ● 11,5 t ■ 9,6 t
▲ 6,9 t



F1 ● 10,9 t ■ 9,4 t
▲ 6,9 t

LWN 1

●	Réactions en service	F	Reaktionskräfte in Betrieb	D	Reactions in service	GB	Reacciones en servicio	E	Reazioni in servizio	I	Reacções em serviço	P
■	Réactions hors service		Reaktionskräfte außer Betrieb		Reactions out of service		Reacciones fuera de servicio		Reazioni fuori servizio		Reacções fora de serviço	
▲	A vide sans lest (ni train de transport) avec flèche et hauteur maximum		Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.		Without load, ballast (or transport axes), with maximum jib and maximum height.		Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.		A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.		Sem carga (nem trem de transporte)-sem lastro com lança e altura máximas.	

Mécanismes
Antriebe



Mechanisms
Mecanismos

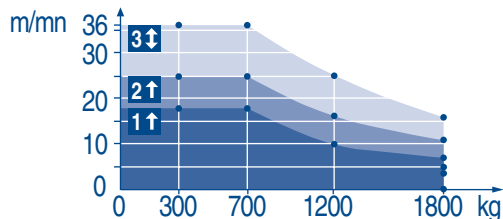


Meccanismi
Mecanismos



										ch - PS hp	kW		
▲	8 LVF 9 Optima	230 V --	m/min	↑ 3,5	↓ 3,5	↑ 7	↓ 16	↑ 18	↓ 36	3,3	2,4		
		20 A 1	kg	1800		1800		700					
		230 V --	m/min	↑ 3,5	↓ 3,5	↑ 11	↓ 16	↑ 25	↓ 36				
		32 A 2	kg	1800		1800		700		5,2	3,8		
		400 V 3	m/min	↓ 3,5		↓ 16		↓ 36		7,5	5,5		
			kg	1800		1800		700					
◀ ▶	1 DVF 4-1	-	m/min	14 → 36 (0 → 700 kg) - 14 → 28 (700 → 1800 kg)								1,5	1,1
⦿	RVF 20	-	tr/min U/min rpm	0 → 1								1,5	1,1
CEI 38		IEC 38		kVA									
230 V(+6% -10%) 50 Hz --		400 V(+6% -10%) 50 Hz		230 V 20 A : 4,6 kVA		230 V 32 A : 7,4 kVA				400 V : 11 kVA		2000/14	

8 LVF 9
Optima



LWN 2

▲	Levage	F	Heben	D	Hoisting	GB	Elevación	E	Sollevamento	I	Elevação	P
◀ ▶	Distribution		Katzfahren		Trolleying		Distribución		Distribuzione		Distribuição	
⦿	Orientation		Schwenken		Slewing		Orientación		Rotazione		Rotação	
--	50 Hz Monophasé		50 Hz Einphasige		50 Hz Single phase		50 Hz Monofasica		50 Hz Monofase		50 Hz monofásica	
	Conforme aux directives CEE sur le niveau acoustique		Gemäss EWG-Richtlinien für den Schall-Leistungspegel		In compliance with the EEC Instructions on noise level		Conforme con las directivas CEE sobre el nivel acustico		Conforme alle direttive CEE sul livello acustico		Conforme as directivas CEE sobre o nível acústico	

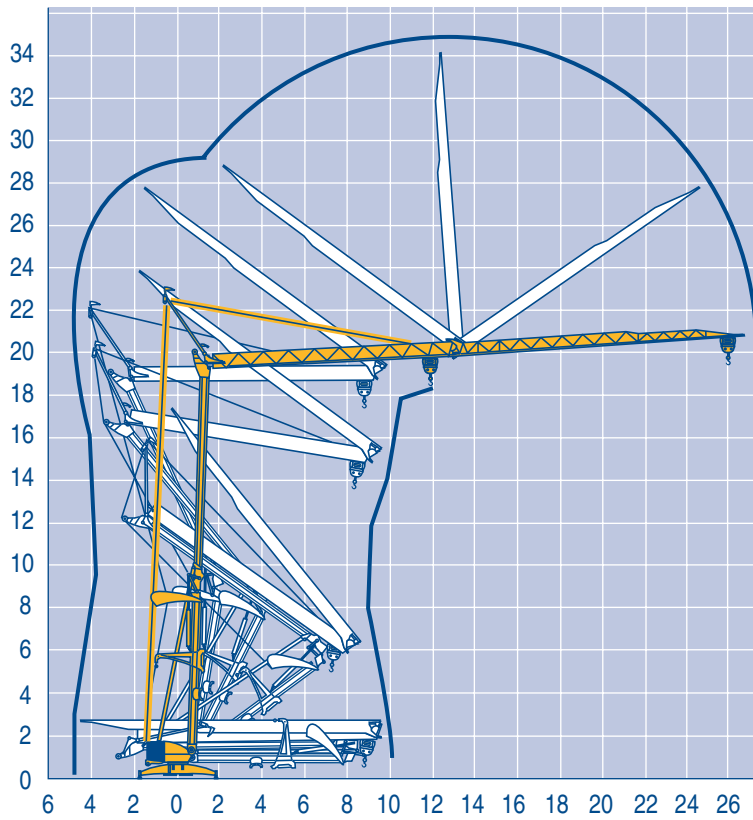
Montage
Montage



Erection
Montaje



Montaggio
Montagem



LWN 1

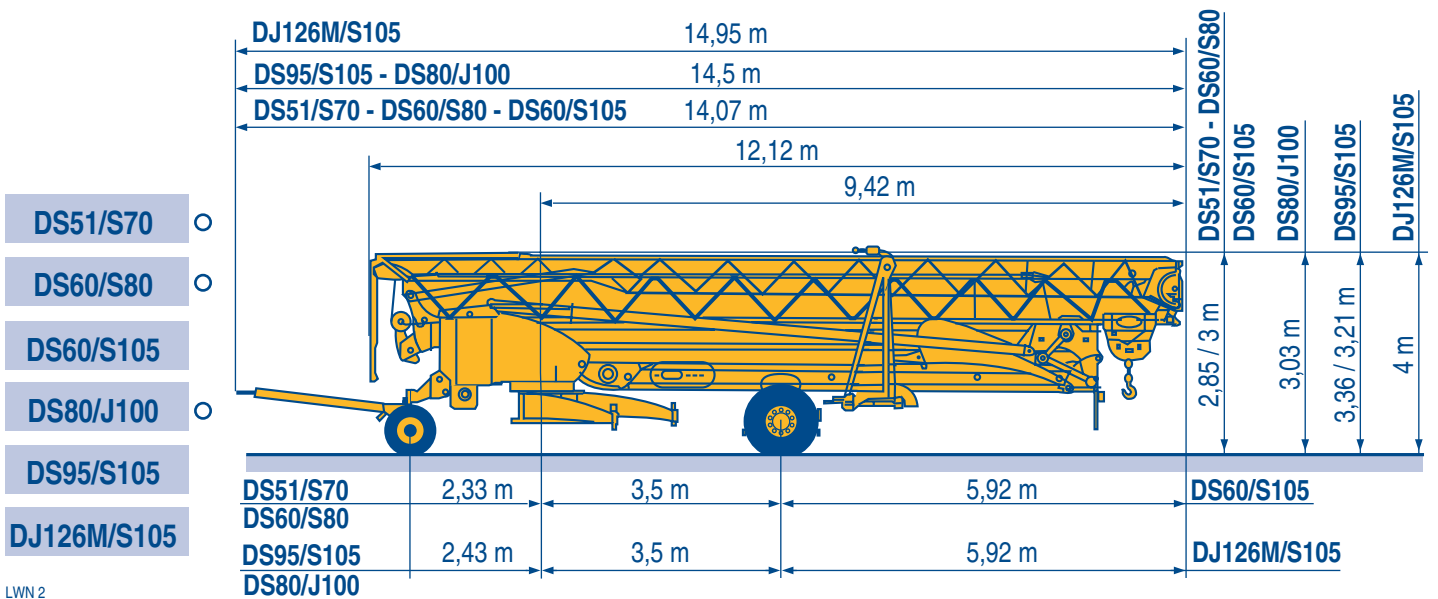
Transport
Transport



Transport
Transporte



Trasporto
Transporte



LWN 2



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Igo 21

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