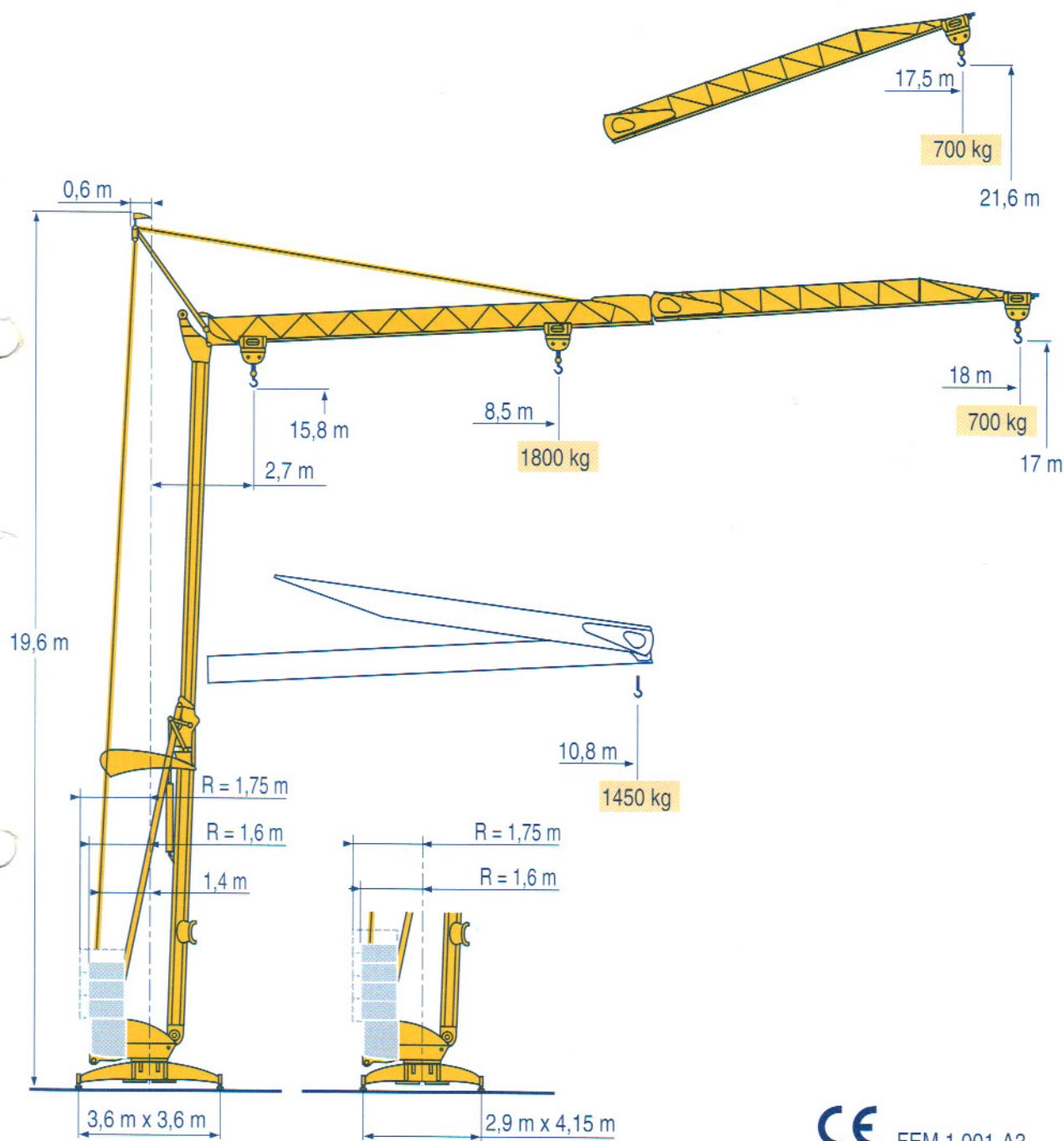




Igo 12



LWD 1

CE FEM 1.001-A3

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





Courbes de charges



Load diagrams



Curve di carico



Lastkurven



Curvas de cargas



Curva de cargas



18 m

2,8 9,1 9,8 10,8 m
1800 1635 1450 kg

8,5 9 10 11 12 13 14 15 16 17 18 m
1800 1665 1455 1295 1160 1050 960 880 810 750 700 kg

LWD 1

Flèche relevée



Luffing jib



Braccio impennato



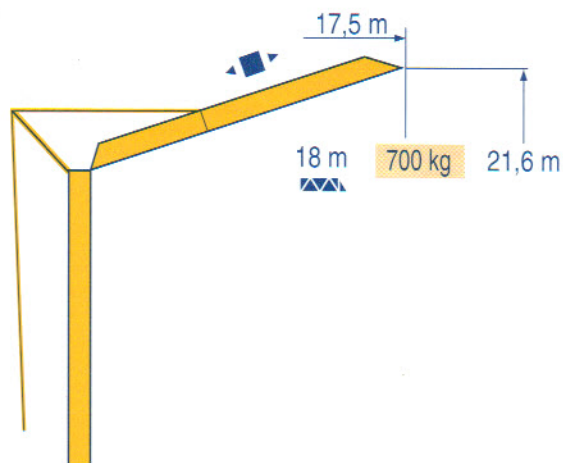
Ausleger in Steilstellung



Flecha izada



Lança inclinada



LWD 1



Chariot distributeur



Verfahrbare laufkatze



Traversing trolley



Carro distribuidor



Carrellino distributore



Carro distribuidor

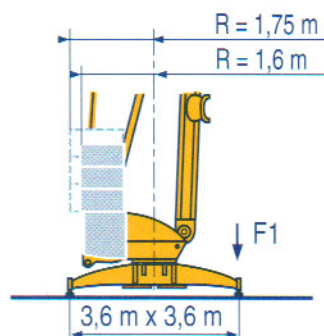



Réactions
Eckdrücke

Reactions
Reacciones

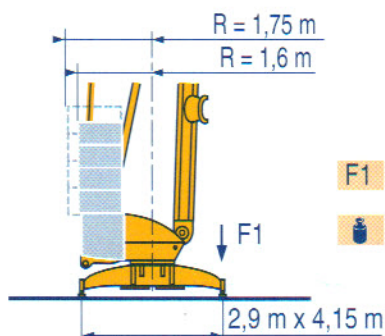
Reazioni
Reacções


LWD 1



F1 ● 8,1 t ■ 5,6 t

● 5,6 t



F1 ● 7,9 t ■ 5,8 t

● 5,6 t

● Réactions en service		Reaktionskräfte in Betrieb		Reactions in service		Reacciones en servicio		Reazioni in servizio		Reacções em serviço	
■ 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 bloc de lest de base intégré, avec flèche et hauteur maximum		Ohne Last, Ballast (und Transportachse) Mit eingebautem Grundballastblock. Mit Maximalausleger und Maximalhöhe.		Without load, ballast (or transport axles) with integrated base ballast block with maximum jib and maximum height.		Sin carga, sin lastre, (ni tren de transporte) con bloque de lastre de base integrado con flecha y altura máxima.		A vuoto, senza zavorra (ne assali di trasporto) con blocco zavorra di base integrato, con braccio massimo e altezza massima.		Sem carga, sem lastro (nem trem de transporte) com bloco de lastro de base integrado, com lança e altura máximas.	

Mécanismes
Antriebe

Mechanisms
Mecanismos

Meccanismi
Mecanismos


							ch - PS hp	kW
▲ ▼	8 LVF 9 Optima	230 V 20 A 1	m/min	↑ 3,5 ↓ 3,5	↑ 7 ↓ 16	↑ 18 ↓ 36	3,3	2,4
			kg	1800	1800	700		
		230 V 32 A 2	m/min	↑ 3,5 ↓ 3,5	↑ 11 ↓ 16	↑ 25 ↓ 36	5,2	3,8
		400 V 3	m/min	↑ 3,5	↑ 16	↑ 36	7,5	5,5
			kg	1800	1800	700		
◀ ▶	1 DVF 4	-	m/min	8 → 28			1,6	1,2
●	RVF 20	-	tr/min U/min rpm	0 → 1			1,4	1

CEI 38

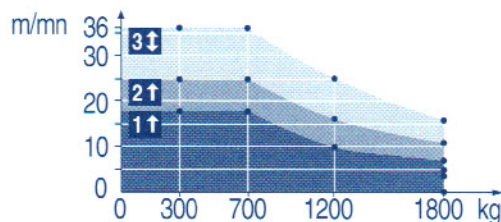


IEC 38

kVA

230 V(+6% -10%) 50 Hz
400 V(+6% -10%) 50 Hz230 V 20 A : 4,6 kVA 230 V 32 A : 7,4 kVA
400 V : 11 kVA

84/534 - 87/405

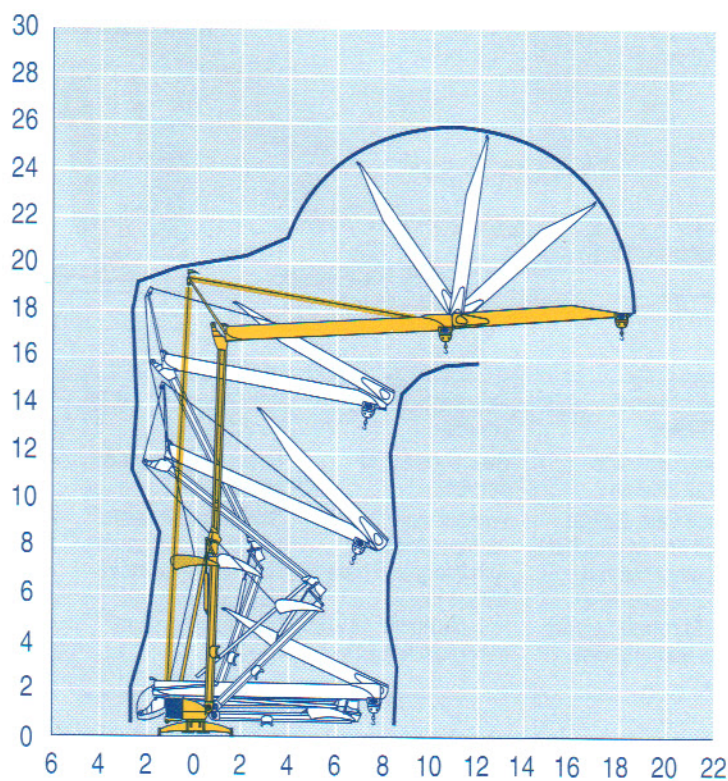
8 LVF 9
Optima

LWD 1

● Levage		Heben		Hoisting		Elevación		Sollevamento		Elevação	
◀ ▶ 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 84/534 et 87/405 sur le niveau acoustique		Gemäss EWG-Richtlinien 84/534 und 87/405 für den Schall-Leistungspegel		In compliance with the EEC 84/534 and 87/405 Instructions on noise level		Conforme con las directivas CEE 84/534 y 87/405 sobre el nivel acústico		Conforme alle direttive CEE 84/534 e 87/405 sul livello acustico		Conforme as directivas CEE 84/534 e 87/405 sobre o nível acústico	



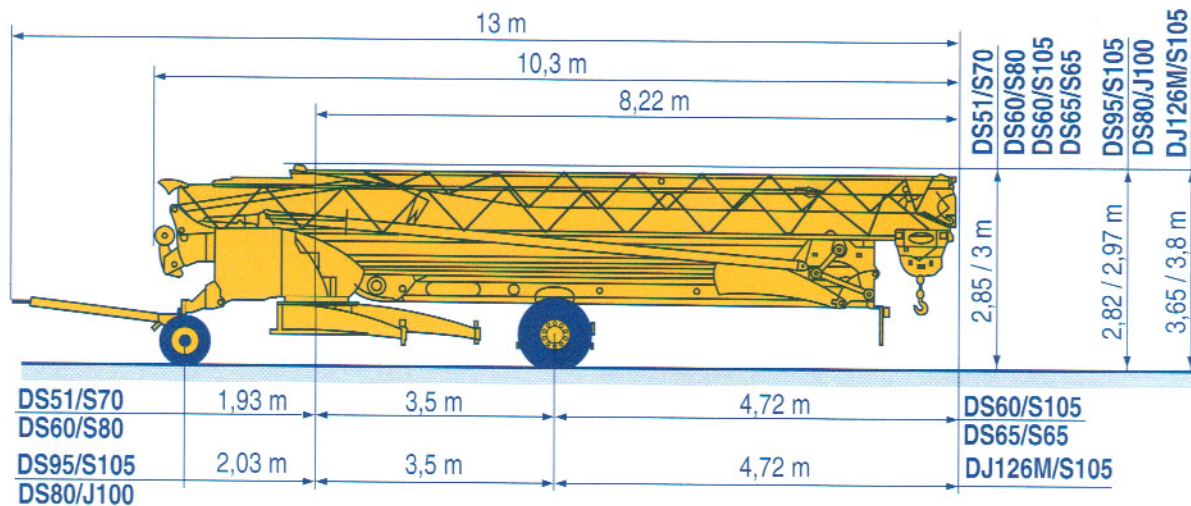
Montage F Erection GB Montaggio I
Montage D Montaje E Montagem P



LWD 1

Transport F Transport GB Trasporto I
Transport D Transporte E Transporte P

- DS51/S70
- DS60/S80
- DS60/S105
- DS65/S65
- DS80/J100
- DS95/S105
- DJ126M/S105



LWD 1

Chantier F Baustelle D Site GB Obra E Cantiere I Estaleiro P



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