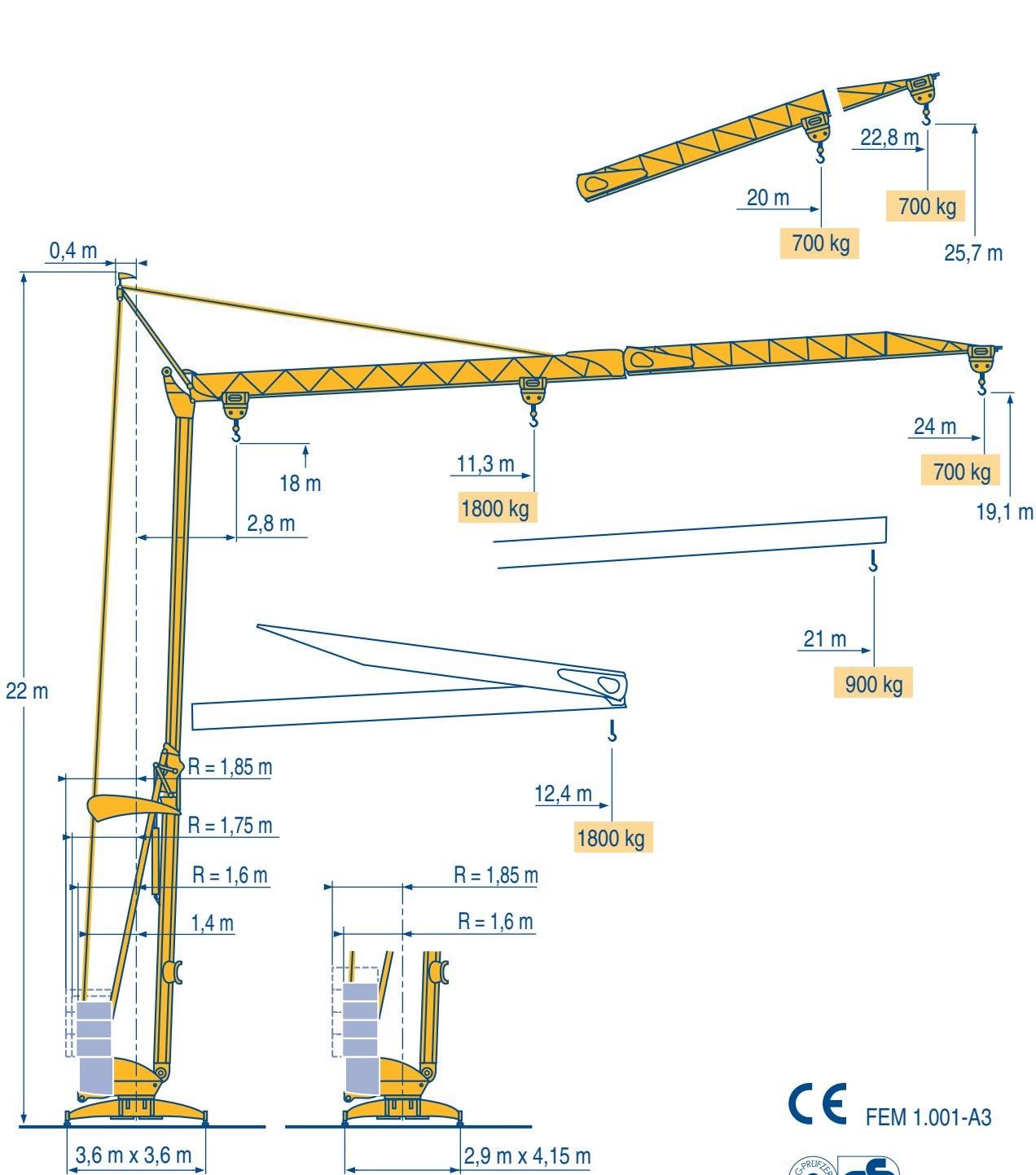


# Igo 18



LUH2

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

CE FEM 1.001-A3



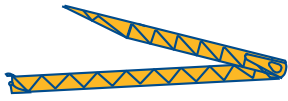
Courbes de charges  
Lastkurven



Load diagrams  
Curvas de cargas



Curve di carico  
Curva de cargas



24 m 2,8 12,4 m  
1800 kg

11,3	12	13	14	15	16	17	18	19	20	21	22	23	24	m
1800	1660	1505	1375	1260	1165	1080	1005	940	880	830	780	740	700	kg

21 m 2,8 12,4 m  
1800 kg

12	13	14	15	16	17	18	19	20	21	m
1800	1630	1485	1365	1260	1170	1090	1020	960	900	kg

LUH1

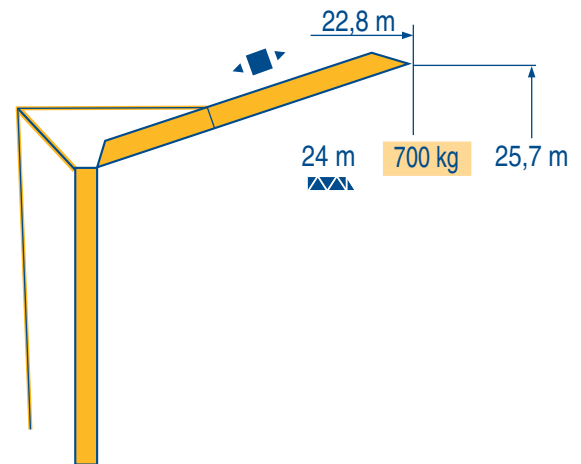
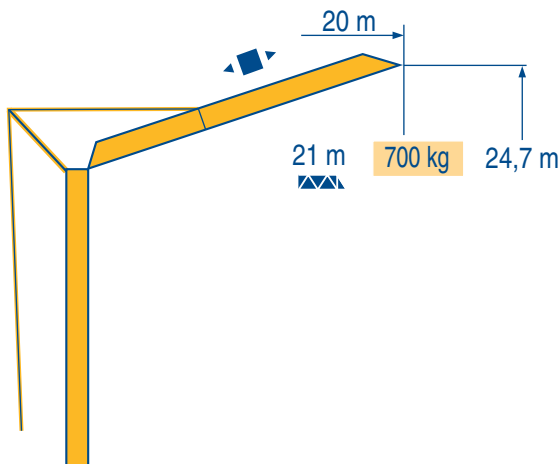
Flèche relevée  
Ausleger in Steilstellung



Luffing jib  
Flecha izada



Braccio impennato  
Lança inclinada



LUH1



Chariot distributeur



Verfahrbare laufkatze



Traversing trolley



Carro distribuidor



Carrellino distributore



Carro distribuidor



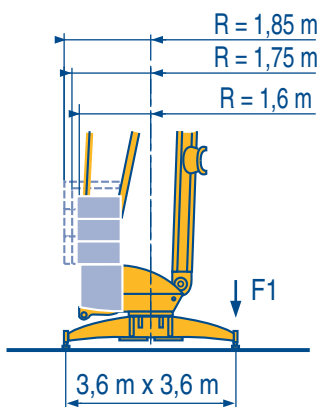
**Réactions**  
**Eckdrücke**



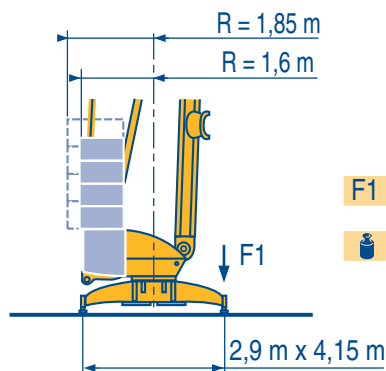
**Reactions**  
**Reacciones**



**Reazioni**  
**Reações**



F1 ●12,7 t ■8,2 t  
 9,5 t



F1 ●12,2 t ■8,5 t  
 9,5 t

LUH 2

●	Réactions en service	F	Reaktionskräfte in Betrieb	D	Reactions in service	GB	Reacciones en servicio	E	Reazioni in servizio	I	Reações em serviço	P
■	Réactions hors service		Reaktionskräfte außer Betrieb		Reactions out of service		Reacciones fuera de servicio		Reazioni fuori servizio		Reações 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 axes) 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**



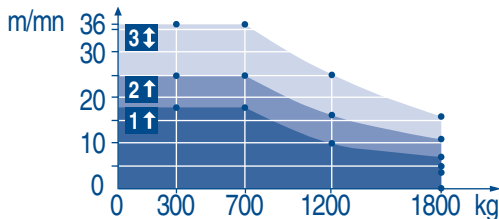
**Meccanismi**  
**Mecanismos**



								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
			kg	1800	1800	700			
	400 V 3	m/min	↑ 3,5 ↓ 3,5	↑ 16 ↓ 16	↑ 36 ↓ 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	<b>kVA</b>	
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	84/534 - 87/405

**8 LVF 9 Optima**



LUH 2

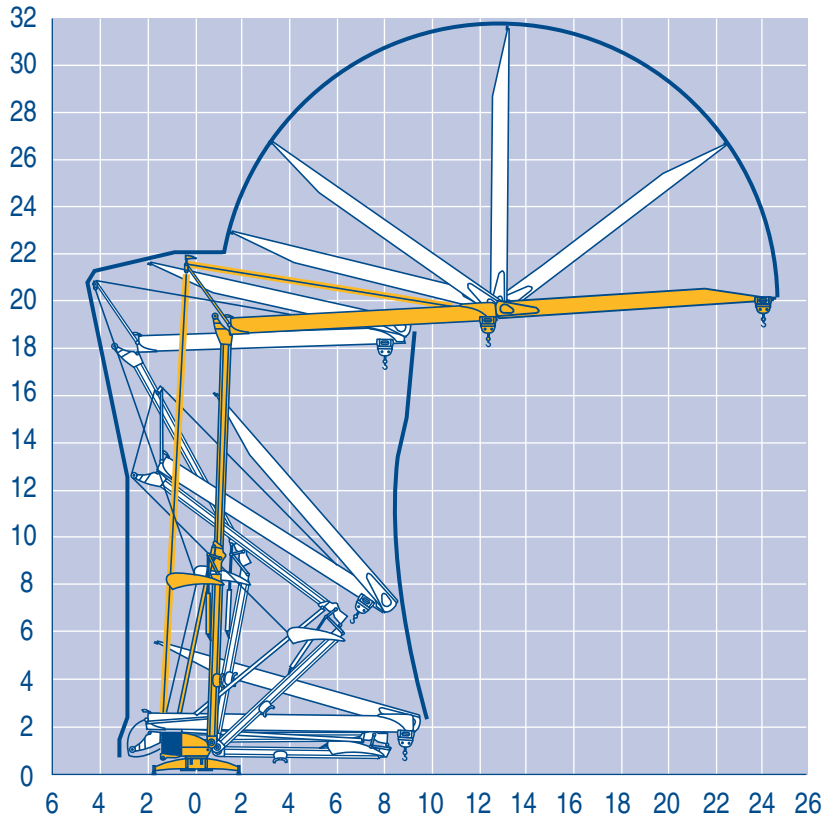
	Levage	F	Heben	D	Hoisting	GB	Elevación	E	Sollevamento	I	Elevação	P
	Distribution		Katzfahren		Trolleying		Distribución		Distribuzione		Distribuição	
	Orientation		Schwenken		Slewing		Orientación		Rotazione		Rotação	
	50 Hz Monophasé		50 Hz Einphasige		50 Hz Single phase		50 Hz Monofasica		50 Hz Monofase		50 Hz monofásica	
	Conforme aux directives CEE 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 acustico		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  
Montage

F Erection  
D Montaje

GB Montaggio  
E Montagem

I  
P



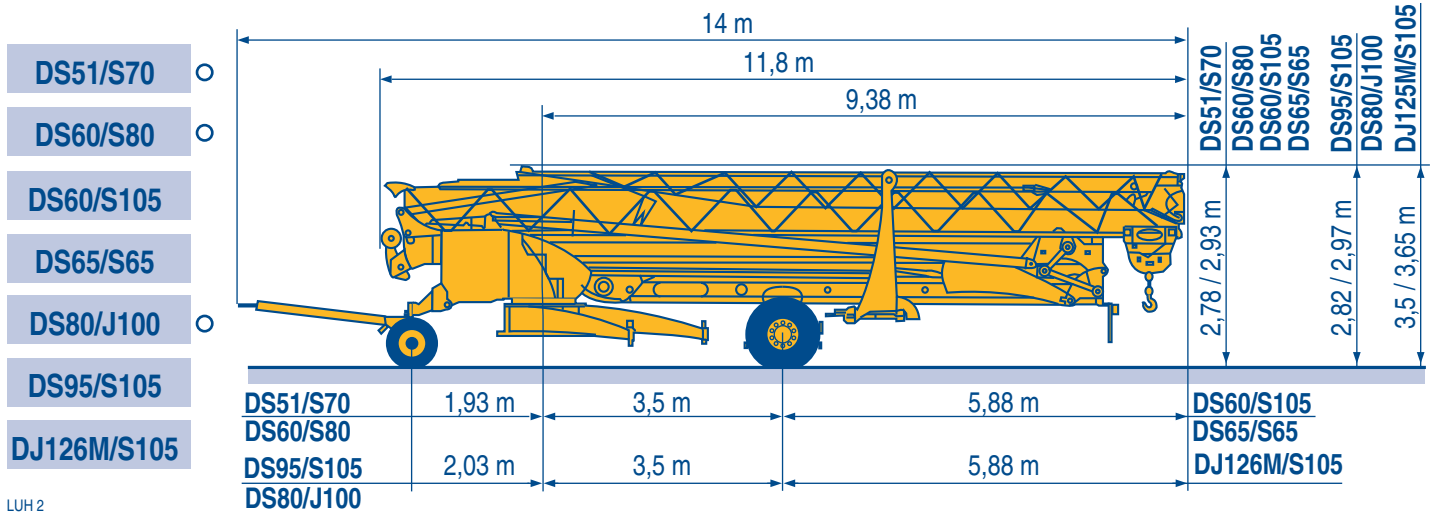
LUH 1

Transport  
Transport

F Transport  
D Transporte

GB Trasporto  
E Transporte

I  
P



LUH 2

○ Chantier

F Baustelle

D Site

GB Obra

E Cantiere

I Estaleiro

P



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**POTAIN**

18.Rue de Charbonnières, B.P. 173  
F-69132 ECULLY Cedex  
Tél. (33)04.72.18.20.20  
Fax (33)04.72.18.20.00  
http://www.potain.com  
E-mail : mkt@potain.fr



Manitowoc Crane Group

Deutschland

POTAIN GmbH

Tel : 06.1.05.70.40

Italia

POTAIN S.p.A.

Tel : 0.331.49.33.11

Portugal

POTAIN Portugal

Tel : 22.968.08.89

Singapore

MANITOWOC POTAIN PTE LTD Tel : 227.15.50

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**Igo 18**

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