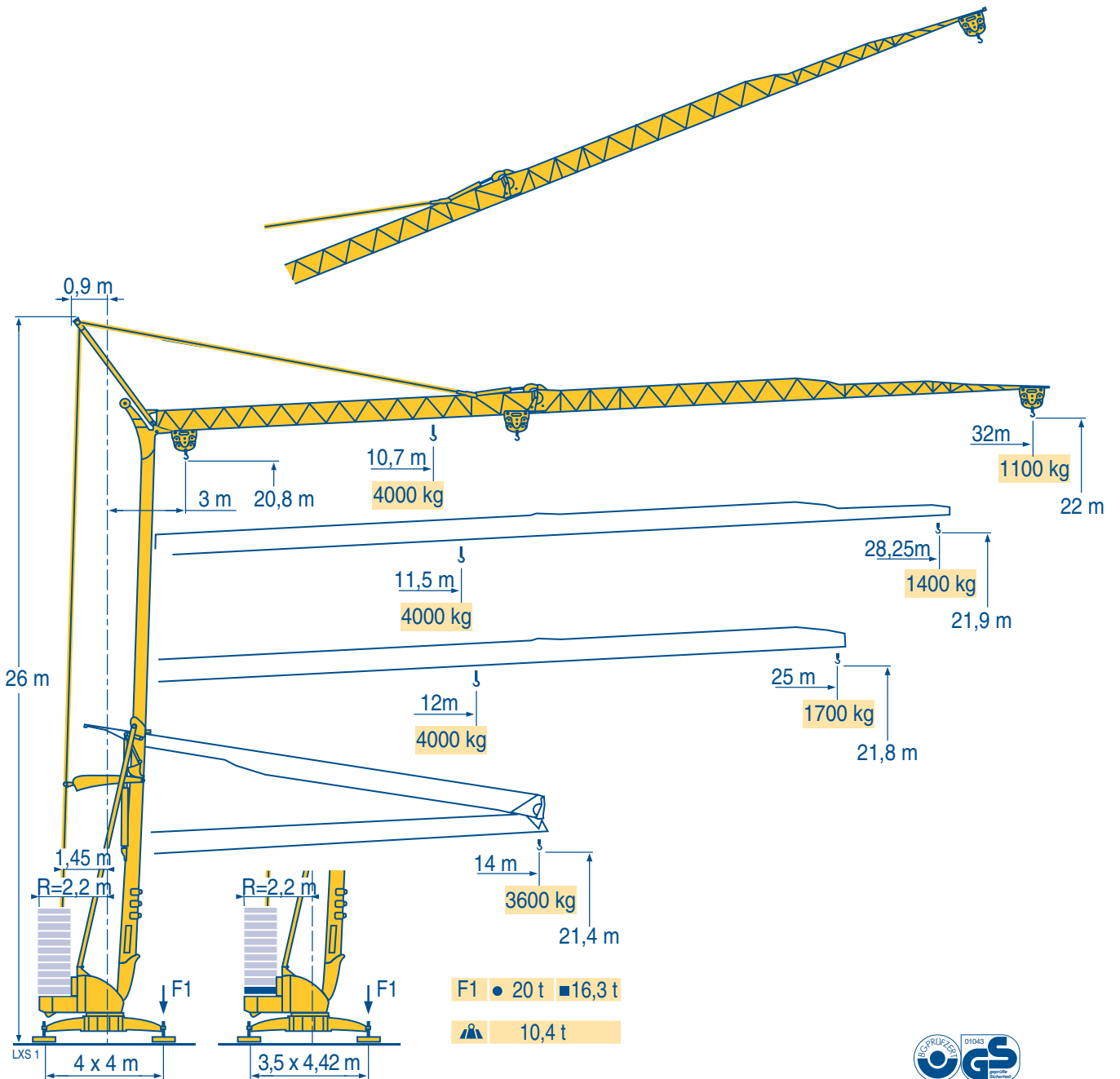


POTAIN

Igo 36



CE FEM 1.001-A3

Manitowoc
Crane Group

Above. Beyond. Everywhere.™

Courbes de charges

Lastkurven

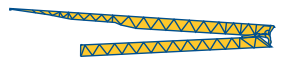
Load diagrams

Curvas de cargas

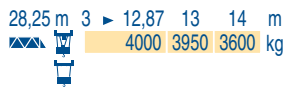
Curve di carico

Curva de cargas

LXS1



32 m	3	▶	12,87	13	14	m
			4000	3950	3600	kg



28,25 m	3	▶	12,87	13	14	m
			4000	3950	3600	kg

10,7	11	12	13	14	15	16	17	18	19	19,5	20	22	25	27	30	32	m	
4000	3870	3460	3125	2845	2610	2410	2230	2080	1940	-	1820	1615	1375	1250	1090	1000	kg	
											2000	1940	1730	1485	1350	1190	1100	kg

11,5	12	13	14	15	16	17	18	19	20	21	22	25	27	28,3	m	
4000	3790	3420	3120	2860	2640	2450	2280	2135	2000	1885	1780	1520	1375	1300	kg	
											2000	1890	1620	1480	1400	kg

12	13	14	15	16	17	18	19	20	21	21,8	23	25	m	
4000	3600	3280	3010	2775	2580	2400	2250	2110	1985	-	1775	1600	kg	
											2000	1875	1700	kg

Flèche relevée

Ausleger in Steilstellung

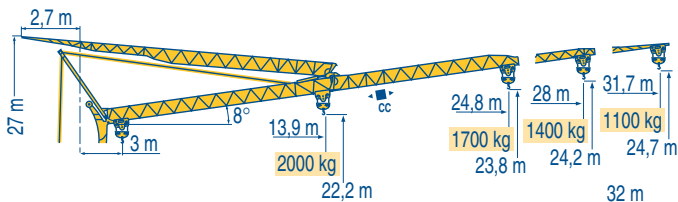
Luffing jib

Flecha izada

Braccio impennato

Lança inclinada

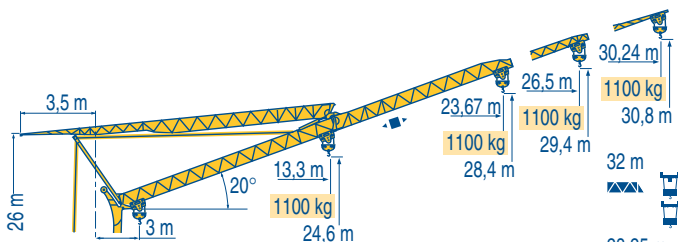
LXS1



32 m	3	▶	18,3	19	19,5	21	23	25	26	28	30	31,7	m								
			2000	1910	-	1685	1505	1355	1290	1175	1075	1000	kg								
													2000	1830	1640	1485	1415	1295	1190	1100	kg

28,25 m	3	▶	19,8	20,8	21	23	25	26	28	m						
			2000	-	1860	1660	1500	1425	1300	kg						
										2000	1975	1770	1605	1530	1400	kg

25 m	3	▶	20,7	21,6	23	24,8	m			
			2000	-	1755	1600	kg			
							2000	1860	1700	kg



32 m	3	▶											30,2	m
													1000	kg
													1100	kg

28,25 m	3	▶									26,5	m
											1000	kg
											1100	kg

25 m	3	▶							23,7	m
									1000	kg
									1100	kg

Igo 36



F
Chariot distributeur
Chariot distributeur et courbes de charges



Reactions en service



Reactions hors service
A vide sans lest (ni train de transport) avec fleche et hauteur maximum.



D
Verfahrable Laufkatze
Verfahrable Laufkatze und Lastkurven

Reaktionskräfte in Betrieb
Reaktionskräfte außer Betrieb

Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.



GB
Traversing trolley
Traversing trolley and load diagrams

Reactions in service
Reactions out of service

Without load, ballast (or transport axes), with maximum jib and maximum height.



E
Carro distribuidor
Carro distribuidor y curvas de cargas

Reacciones en servicio
Reacciones fuera de servicio

Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.



I
Carrellino distributore
Carrellino distributore e curve di carico

Reazioni in servizio
Reazioni fuori servizio

A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.



P
Carro distribuidor
Carro distribuidor e curva de cargas

Reações em serviço
Reações fora de serviço

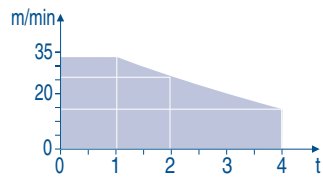
Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.

Mécanismes
Antriebe
Mechanisms
Mecanismos
Meccanismi
Mecanismos

LXS 1

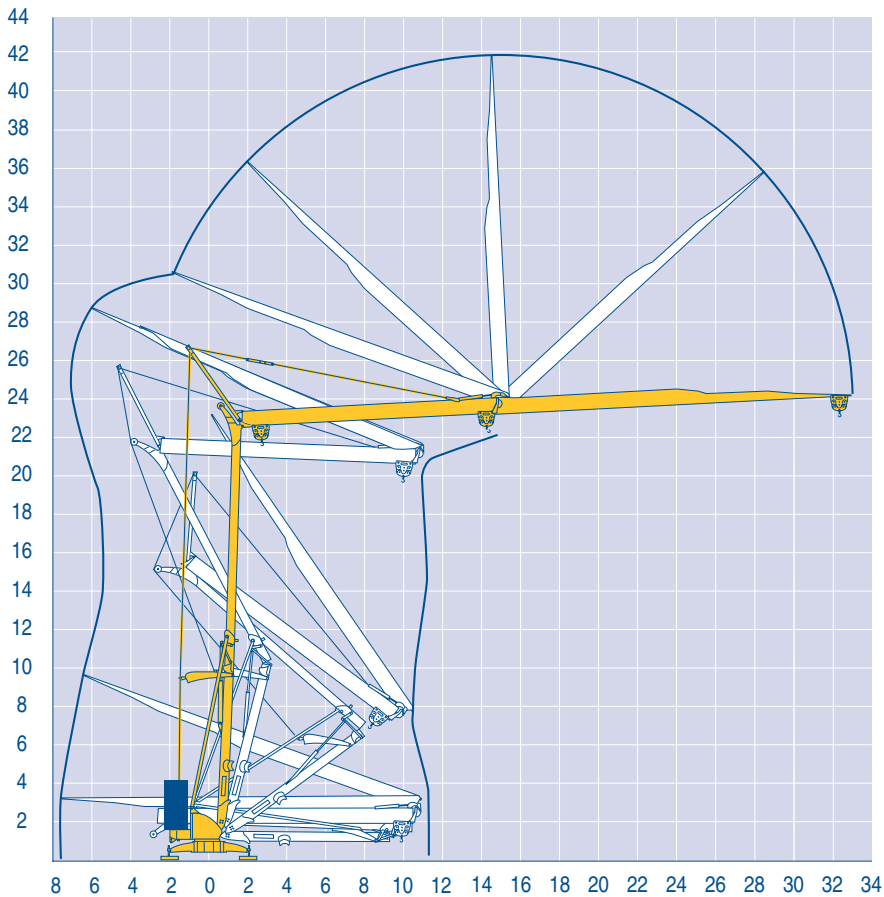
												ch - PS hp	kW	
	15 LVF 10 Optima	m/min	3,6	18	30	49	66						15	11
		kg	2000	2000	2000	1100	500							
		m/min	3,6	18	30	54	66	1,8	8,9	15	27	33		
		kg	2000	2000	2000	1000	500	4000	4000	4000	2000	1000		
	3 DVF5	m/min	19 - 41									3	2,2	
	RVF2-50	tr/min U/min rpm	0 → 0,8									4	3	
CEI 38		IEC 38					kVA							
400 V (+6% -10%) 50 Hz							15 LVF 10 : 22 kVA					2000/14		

15 LVF 10
Optima



Montage
Montage
Erection
Montaje
Montaggio
Montagem

LXS 1



Igo 36

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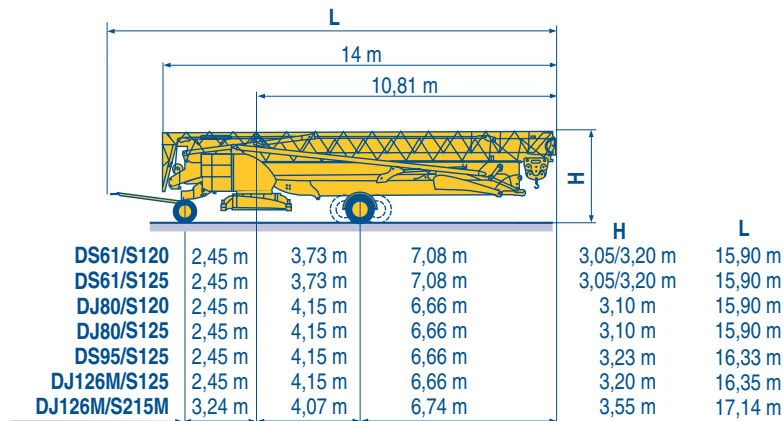


F	D	GB	E	I	P
Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação
Distribution	Katzfahren	Trolleying	Distribución	Distribuzione	Distribuição
Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação
Conforme aux directives CEE sur le niveau acoustique	Gemäss EWG-Richtlinien für den Schall-Leistungspegel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

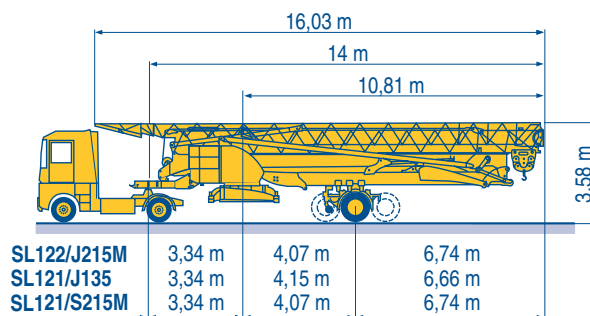
Transport
Transport
Transport
Transporte
Trasporto
Transporte

LXS 1

- DS61/S120 ○
- DS61/S125
- DJ80/S120 ○
- DJ80/S125
- DS95/S125
- DJ126M/S125
- DJ126M/S215M



- SL122/J215M
- SL121/J1355
- SL121/S215M



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



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