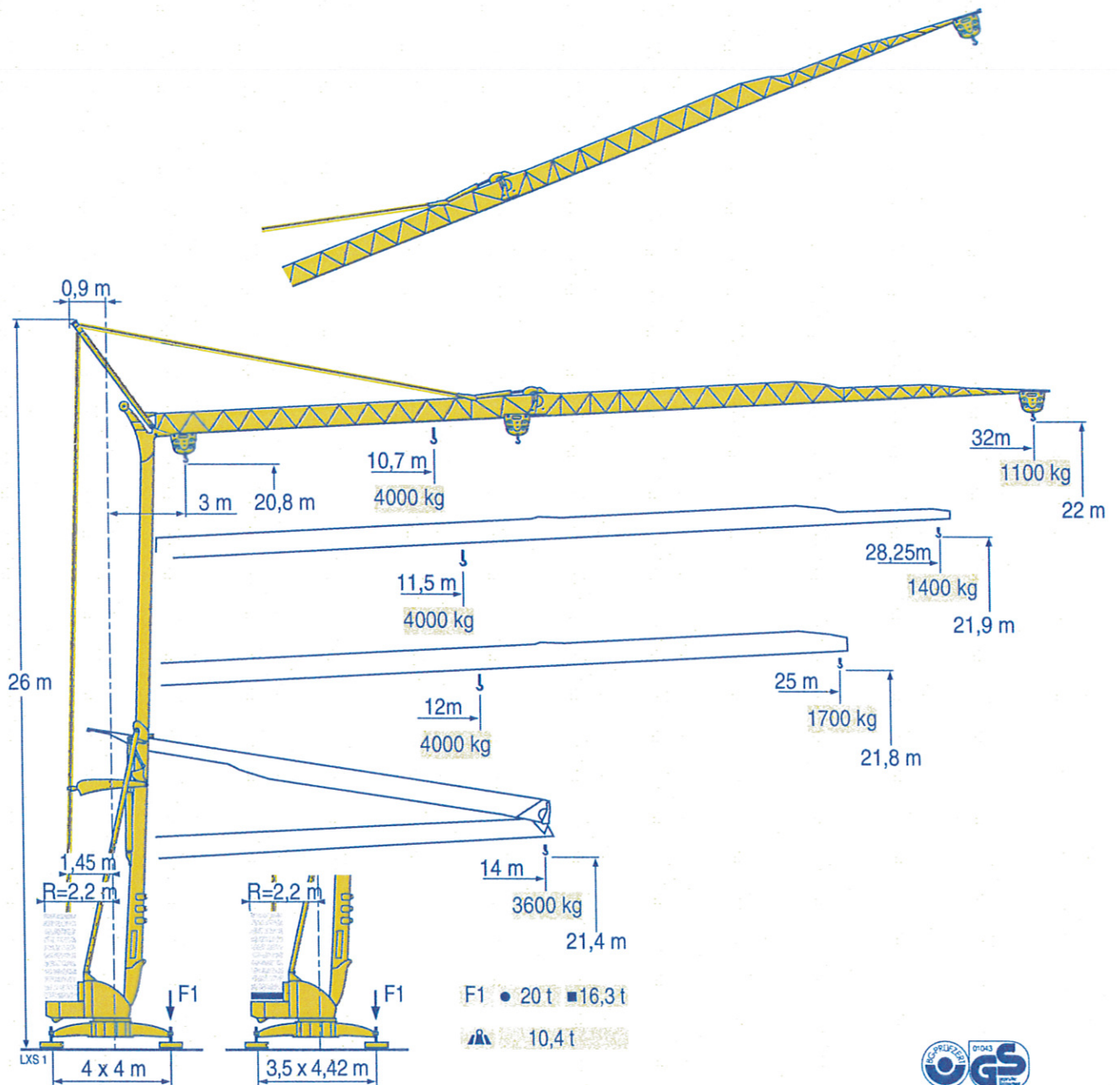


POTAIN

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

LX5 1



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

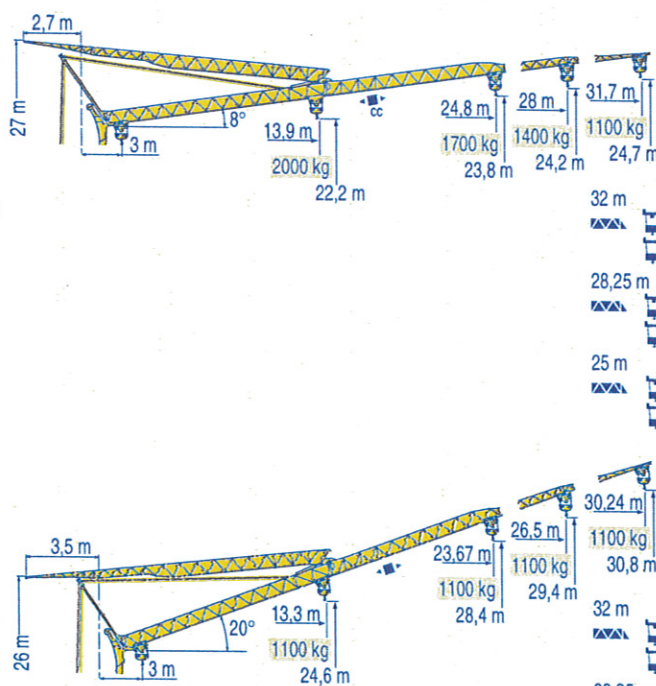
Luffing jib

Flecha izada

Braccio impennato

Lança inclinada

LX5 1



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	

30,24 m		1100 kg
30,8 m		

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

POTAIN

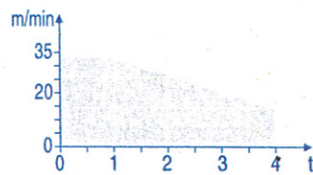
	Chariot distributeur		Verfahrbare Laufkatze		Traversing trolley		Carro distribuidor		Carrellino distributore		Carro distribuidor
	Chariot distributeur et courbes de charges		Verfahrbare Laufkatze und Lastkurven		Traversing trolley and load diagrams		Carro distribuidor y curvas de cargas		Carrellino distributore e curve di carico		Carro distribuidor e curva de cargas
	Réactions en service		Reaktionskräfte in Betrieb		Reactions in service		Reacciones en servicio		Reazioni in servizio		Reações em serviço
	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 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 assai 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

LX5 1

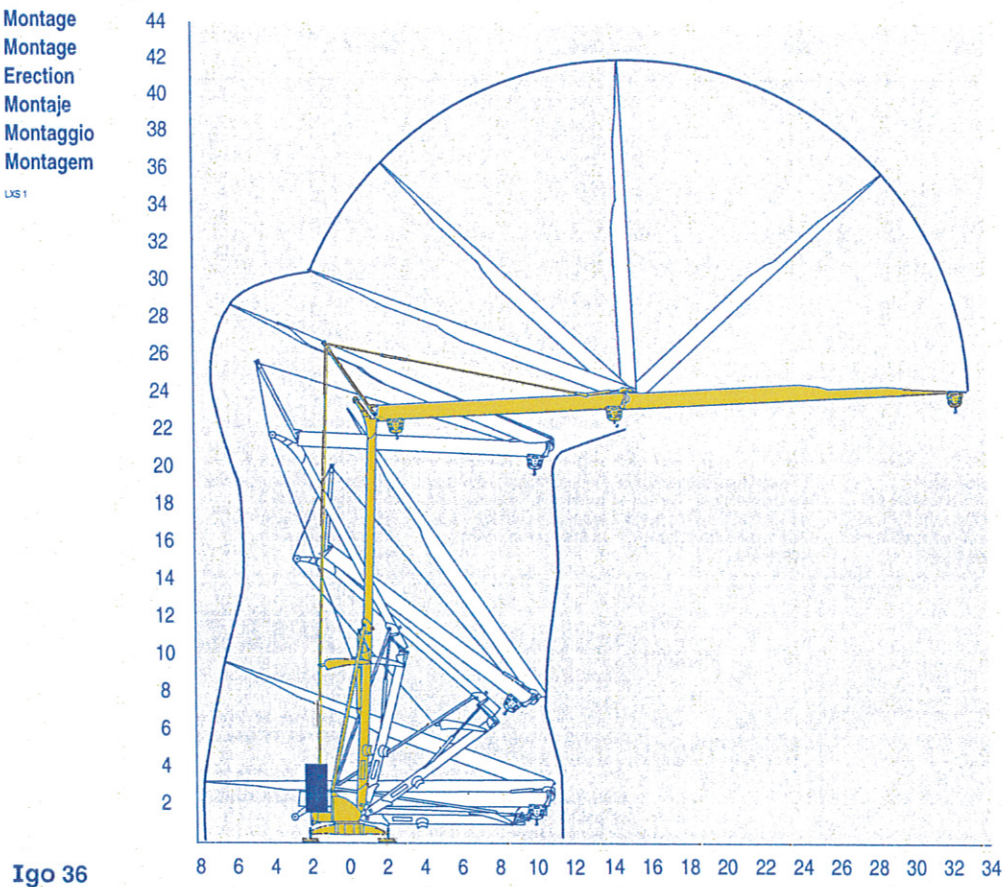
												ch - PS hp	kW	
	15 LVF 10 Optima	m/min	3,6	18	30	49	66						15	11
		kg	2000	2000	2000	1100	500							
		m/min	3,6	18	30	54	66	1,8	8,9	15	27	33		
		kg	2000	2000	2000	1000	500	4000	4000	4000	2000	1000		
	3 DVF5	m/min	19 - 41									3	2,2	
	RVF2-50	tr/min U/min rpm	0 → 0,8									4	3	
CEI 38 								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

15 LVF 10
Optima



Montage
Montage
Erection
Montaje
Montaggio
Montagem

LX5 1



Igo 36

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Levage
Distribution
Orientation

Conforme aux directives CEE
sur le niveau acoustique

Heben
Katzfahren
Schwenken

Gemäss EWG-Richtlinien für
den Schall-Leistungspegel

Hoisting
Trolleying
Slewing

In compliance with the EEC
Instructions on noise level

Elevación
Distribución
Orientación

Conforme con las directivas
CEE sobre el nivel acústico

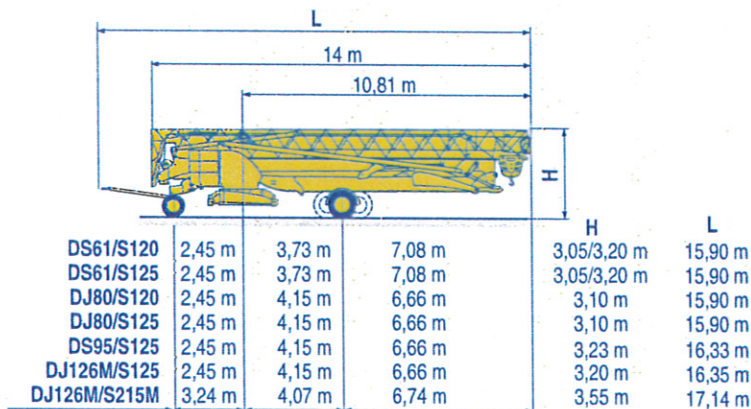
Sollevamento
Distribuzione
Rotazione

Conforme alle direttive CEE
sul livello acustico

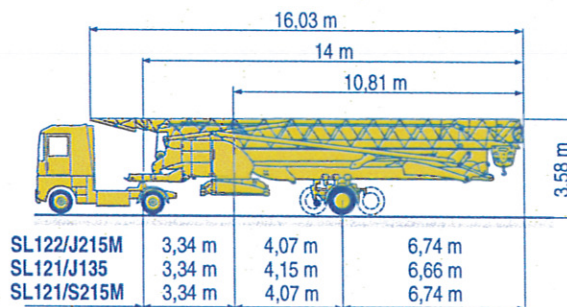
Elevação
Distribuição
Rotação

Conforme as directivas CEE
sobre o nível acústico

Transport DS61/S120 ○
 Transport DS61/S125
 Transport DJ80/S120 ○
 Transporte DJ80/S125
 Trasporto DS95/S125
 Transporte DJ126M/S125
 DJ126M/S215M



SL122/J215M
 SL121/J1355
 SL121/S215M



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