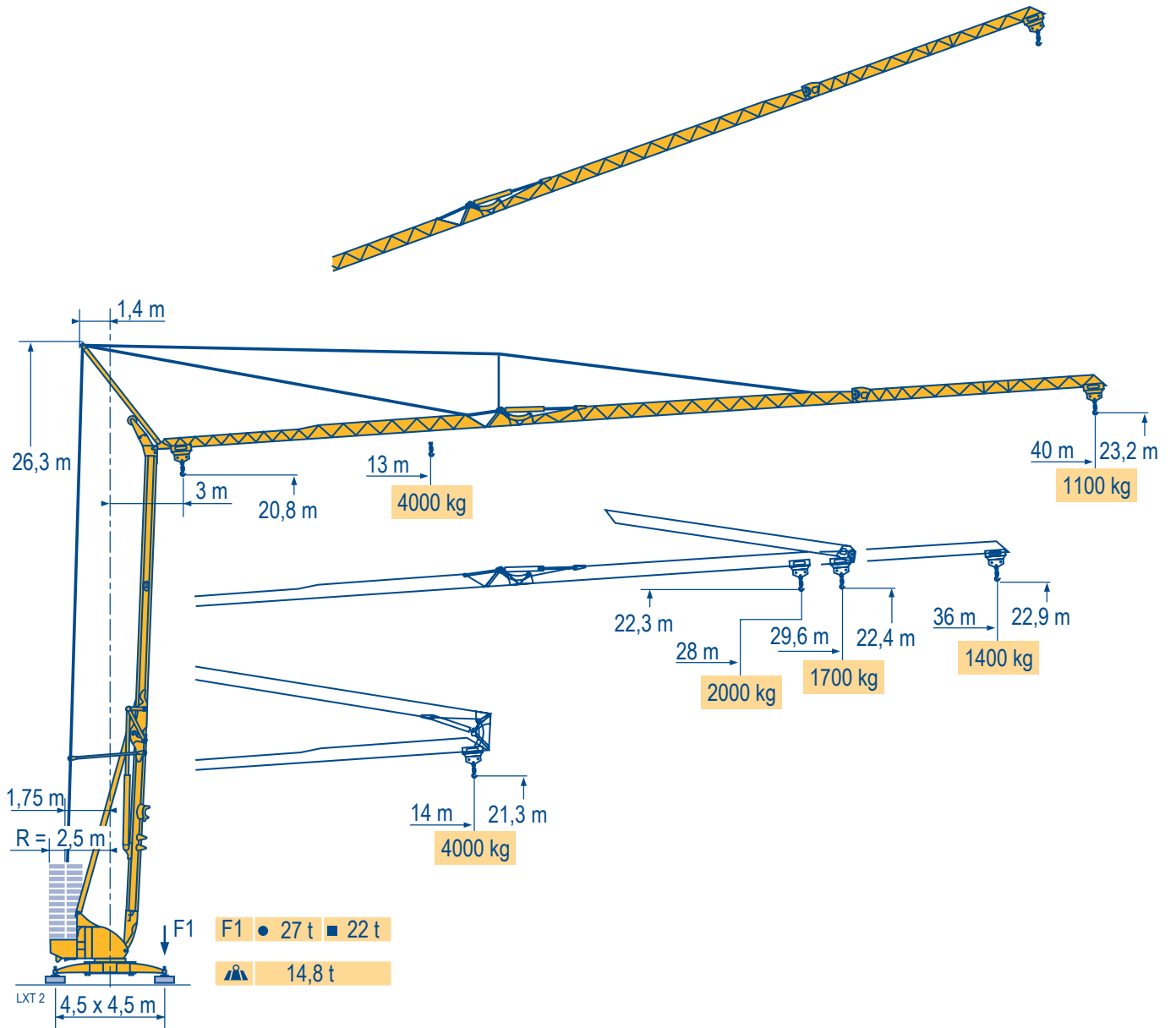


POTAIN

Igo 50



Courbes de charges
Lastkurven

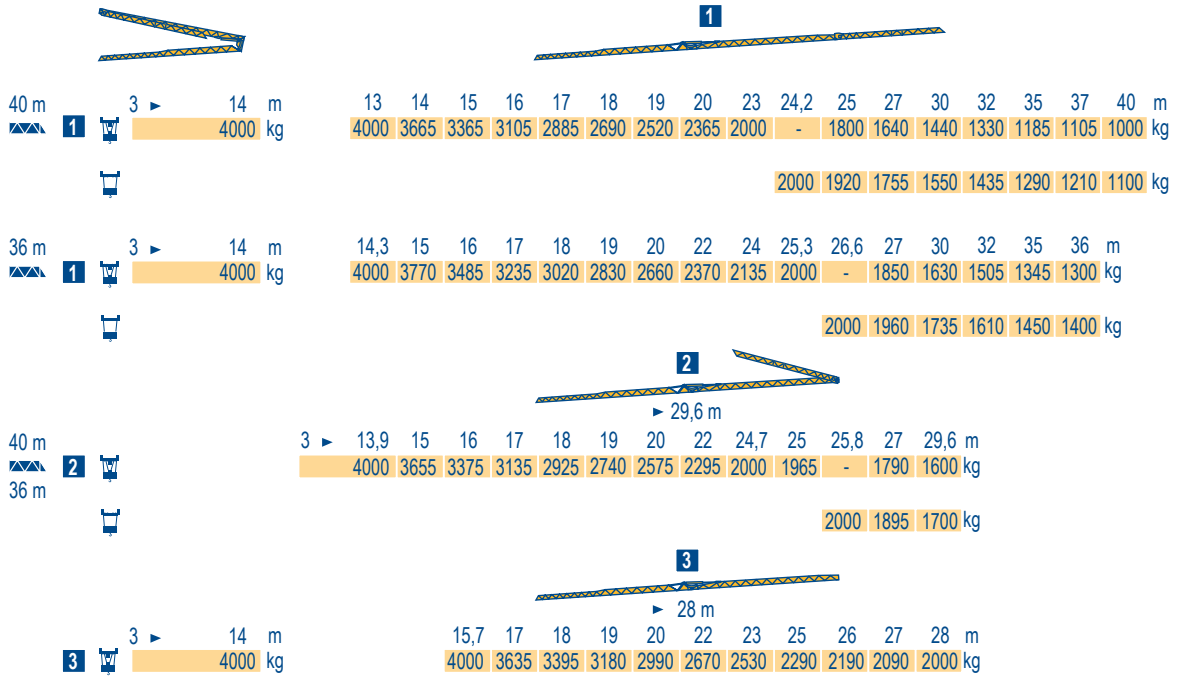
Load diagrams

Curvas de cargas

Curve di carico

Curva de cargas

LXT 2



Flèche relevée

Ausleger in Steilstellung

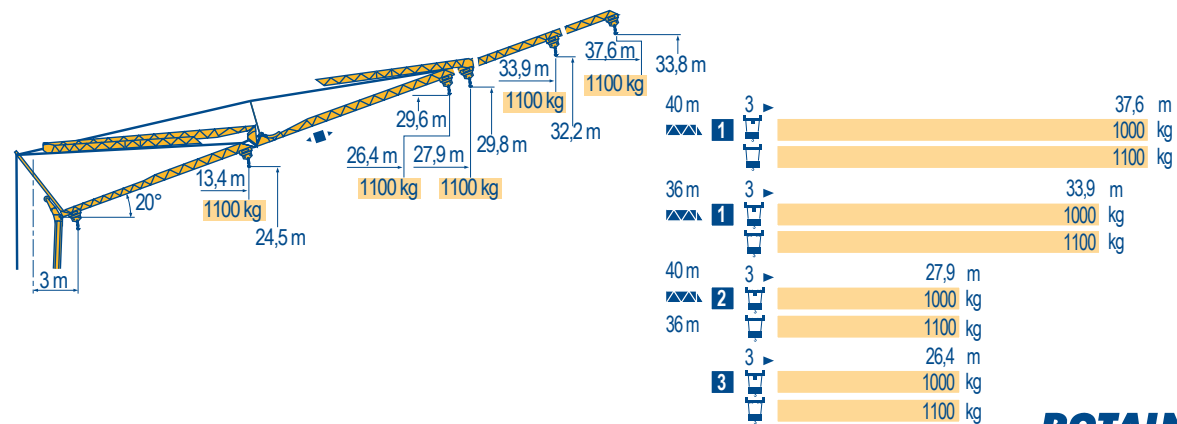
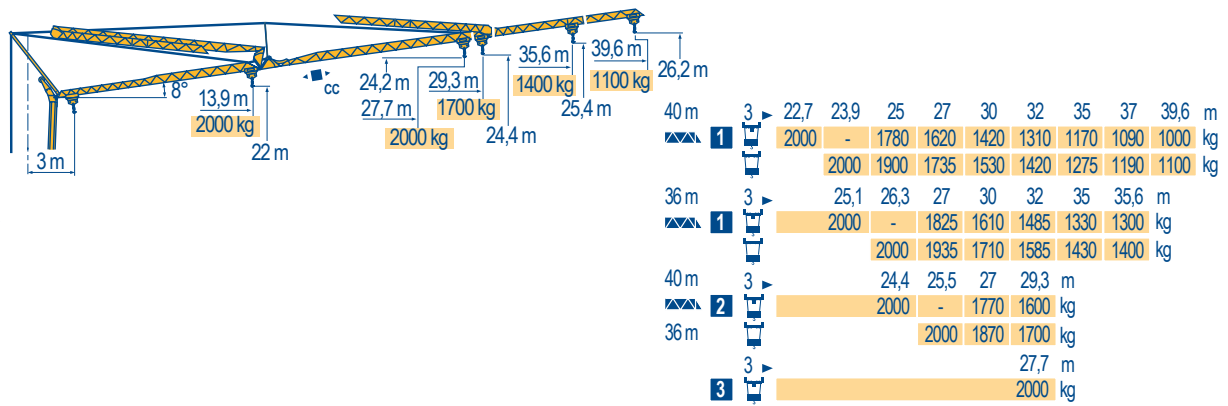
Luffing jib

Flecha izada

Braccio impugnato

Lança inclinada

LXT 2








Igo 50



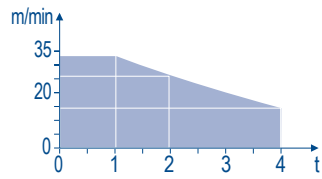
F	D	GB	E	I	P
Chariot distributeur	Verfahrbare Laufkatze	Traversing trolley	Carro distribuidor	Carrellino distributore	Carro distribuidor
Chariot distributeur et courbes de charges	Verfahrbare Laufkatze und Lastkurven	Traversing trolley and load diagrams	Carro distribuidor y curvas de cargas	Carrellino 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 axles), 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

LXT 3

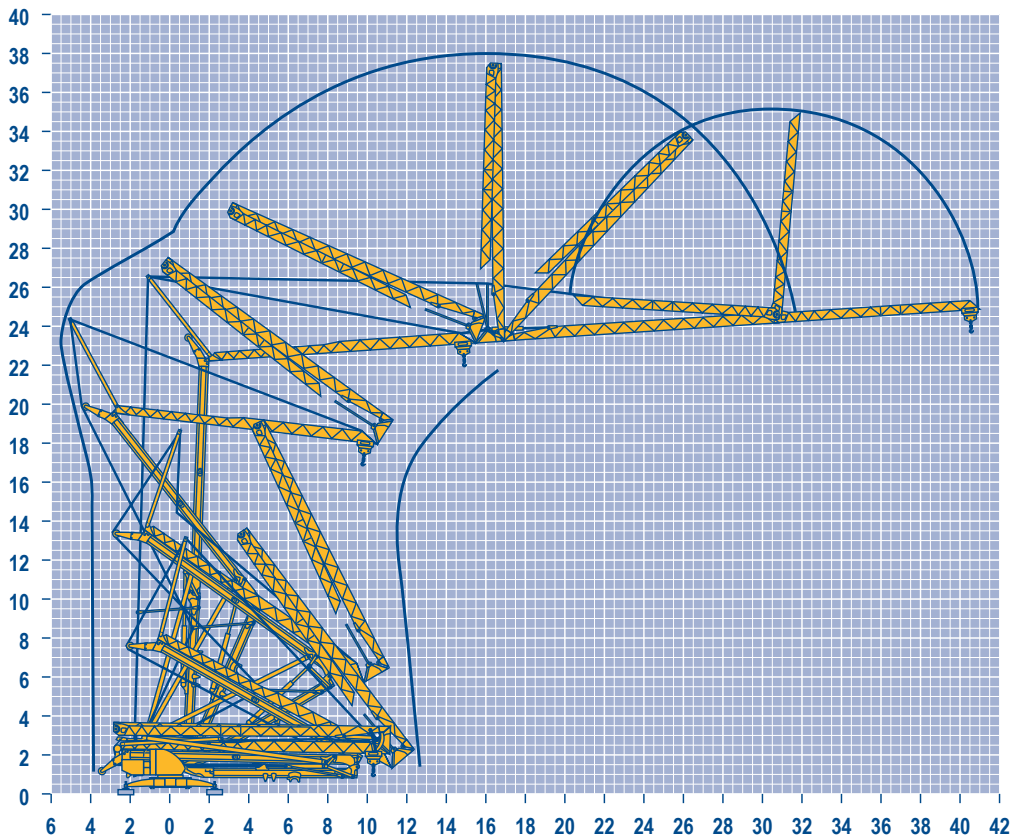
												ch - PS hp	kW	
	15 LVF 10 Optima	m/min	3,6	18	30	49	66						15	11
		kg	2000	2000	2000	1100	500							
	3 DVF5	m/min	19 - 45 (0 → 1000 kg) - 19 - 41 (1000 → 4000 kg)									3	2,2	
		tr/min U/min rpm	0 → 0,8									5,5	4	
		CEI 38 	IEC 38				kVA							
		400 V (+6% -10%) 50 Hz				15 LVF 10 : 23 kVA								

15 LVF 10
Optima



Montage
Montage
Erection
Montaje
Montaggio
Montagem

LXT 1



Igo 50

POTAIN 



F

Levage
Distribution
Orientation

D

Heben
Katzfahren
Schwenken

GB

Hoisting
Trolleying
Slewing

E

Elevación
Distribución
Orientación

I

Sollevamento
Distribuzione
Rotazione

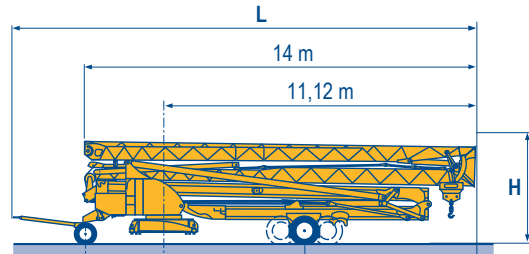
P

Elevação
Distribuição
Rotação

Transport
 Transport
 Transport
 Transporte
 Transporte

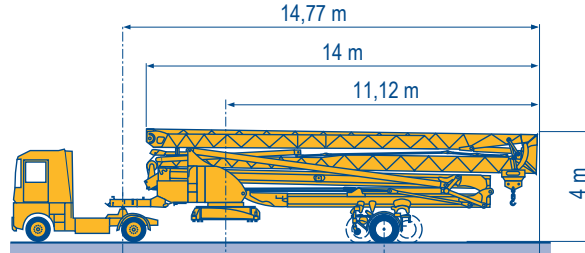
- DJ100/S120 ○
- DJ105/S125
- DJ126M/S125
- DJ126M/S215M

LXT 4



				H	L
DJ100/S120	2,75 m	5,25 m	5,87 m	3,57 m	16,39 m
DJ105/S125	2,75 m	5,25 m	5,87 m	3,57 m	16,39 m
DJ126M/S125	2,75 m	5,25 m	5,87 m	3,57 m	16,96 m
DJ126M/S215M	3,55 m	4,93 m	6,19 m	4 m	17,75 m

- SL122/J215M
- SL121/J135
- SL121/S215M



SL122/J215M	3,65 m	4,93 m	6,19 m
SL121/J135	3,65 m	5,88 m	5,24 m
SL121/S215M	3,65 m	4,93 m	6,19 m

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



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Igo 50
 Réf. 2003 48 LXT 5

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