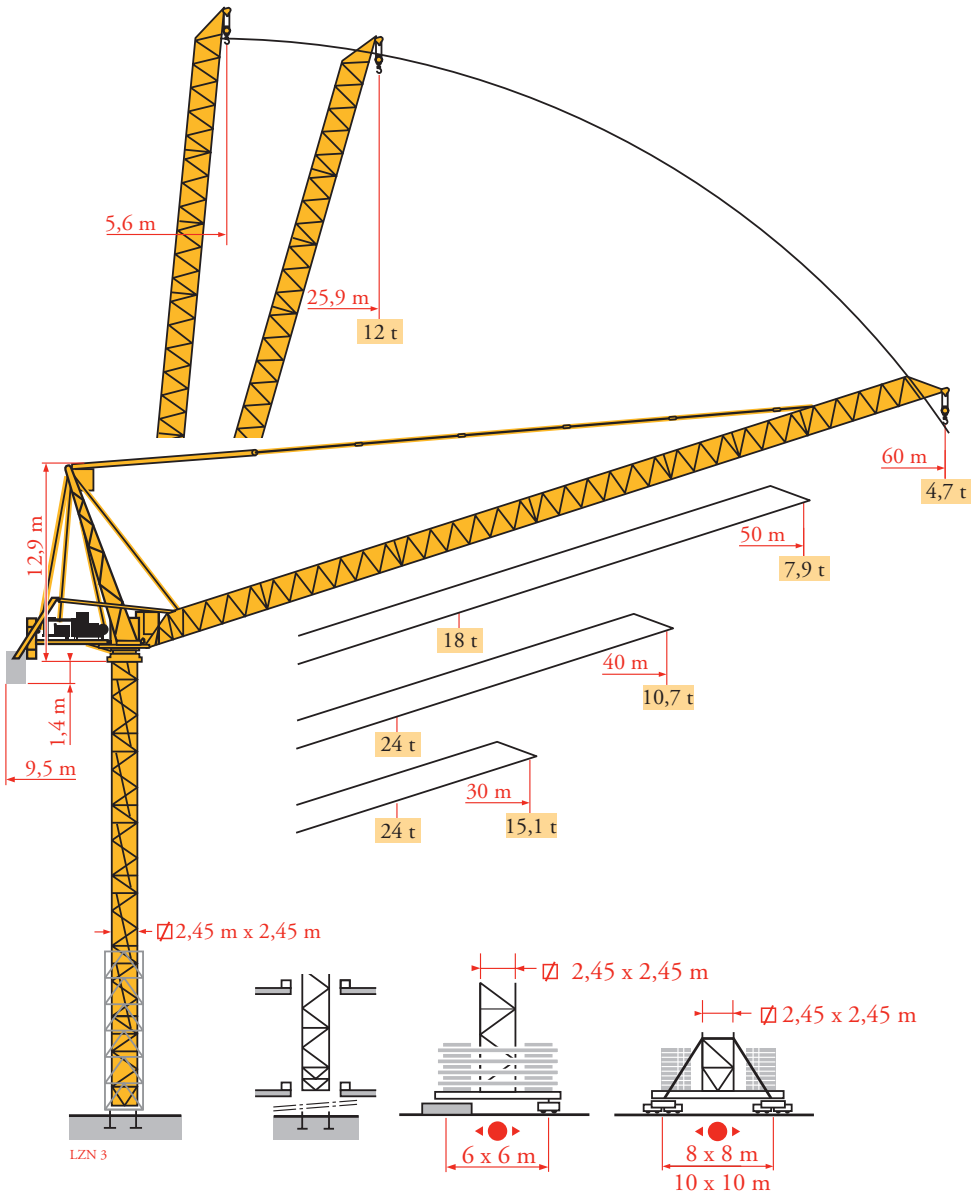




Grove Manitowoc National Crane Potain



Potain MR 405B H24

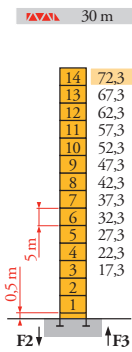




Mat / Réactions
Maste / Eckdrücke
Masts / Reactions
Mástil /
Reacciones
Torre / Reazioni
Tramo / Reacções
Композиции
башни / Реакции

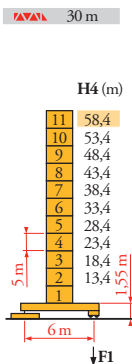
LZN 5

2,45 m
30 m = 60 m



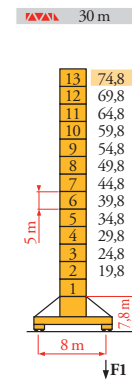
	H (m)	5 m	3,33 m
30 m	72,3	14	-
40 m	69	12	2
50 m	64	11	2
60 m	59	10	2

P 800 A
F2 ● 227 t
■ 360 t
F3 ● 153 t
■ 292 t
▲ 104 t



	H4 (m)	H3 (m)	5 m	3,33 m
30 m	58,4	-	11	-
40 m	53,4	-	10	-
50 m	51,7	-	9	1
60 m	48,4	-	8	2

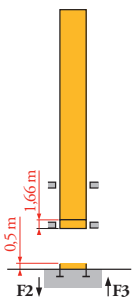
ZX 6830
F1 ● 147 t
■ 177 t
▲ 106 t



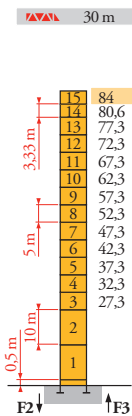
	H (m)	5 m	3,33 m
30 m	74,8	13	-
40 m	69,8	12	-
50 m	66,4	10	2
60 m	61,4	9	2

Y 800 A
F1 ● 160 t
■ 202 t
▲ 138 t

ZX 6830

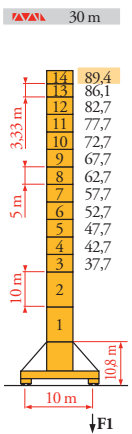


B 800 B
● 160 t
■ 202 t
▲ 138 t



	H (m)	10 m	5 m	3,33 m
30 m	84	2	11	2
40 m	80,6	2	11	1
50 m	75,6	2	10	1
60 m	70,6	2	9	1

P 850 A
F2 ● 274 t
■ 505 t
F3 ● 184 t
■ 423 t
▲ 120 t



	H (m)	10 m	5 m	3,33 m
30 m	89,4	2	10	2
40 m	86,1	2	10	1
50 m	82,7	2	10	-
60 m	79,4	2	8	2

J 850 A
F1 ● 172 t
■ 252 t
▲ 173 t

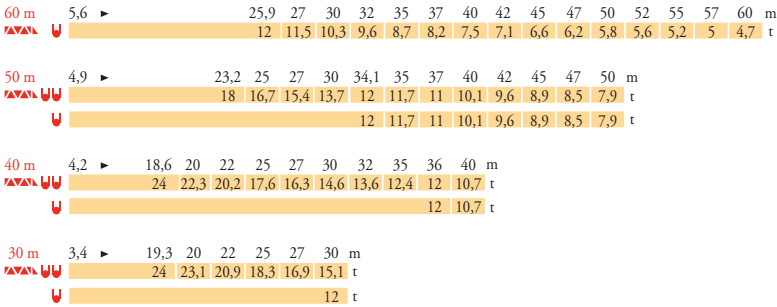


FR	DE	EN	ES	IT	PT	RU
● Réactions en service	Reaktionskräfte in Betrieb	Reactions in service	Reacciones en servicio	Reazioni in servizio	Reacções em serviço	Реакции при работе
■ Réactions hors service	Reaktionskräfte außer Betrieb	Reactions out of service	Reacciones fuera de servicio	Reazioni fuori servizio	Reacções fora de serviço	Реакции в покое
▲ 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	Вес без груза, балласта (или транспортных осей), с максимальной длиной стрелы и максимальной высотой
● Nous consulter	Auf Anfrage	Consult us	Consultarnos	Consultateci	Consultar-nos	Проконсультируйтесь у нас



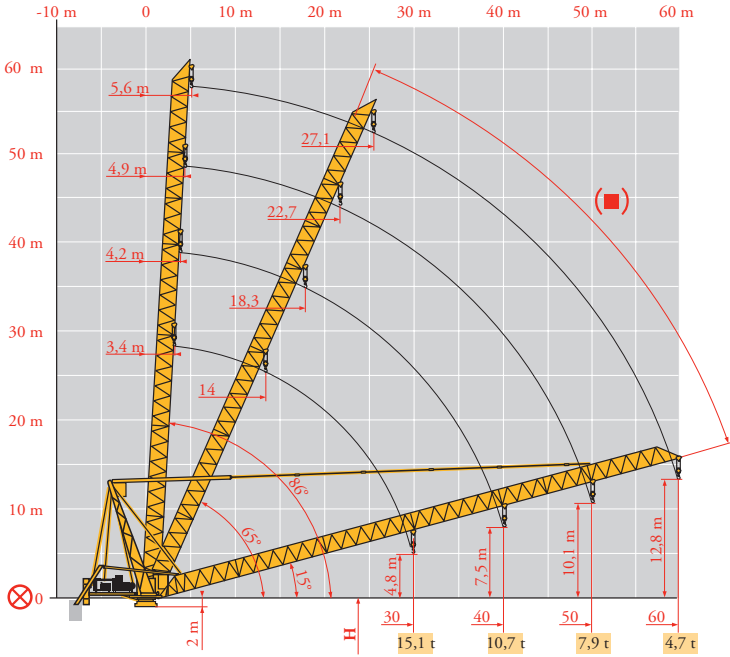
Courbes de charges
Lastkurven
Load diagrams
Curvas de cargas
Curve di carico
Curva de cargas
Диаграммы
грузоподъемностей

LZN 3



Flèche relevée
Ausleger in Steilstellung
Luffing jib
Flecha izada
Braccio impennato
Lança inclinada
Маховая стрела

LZN 3



⊗	FR	DE	EN	ES	IT	PT	RU
⊗	Axe articulation flèche	Ausleger-gelenkachse	Jib hinge shaft	Eje articulación de flecha	Asse cerniera braccio	Eixo de articulação da lança	Ось шарнира стрелы
(■)	Position girouette	Windfreistellung	Weathervaning position	Posición eleta	Libera rotazione	Posição em catavento	Флюгирование



Mécanismes
Antriebe
Mechanisms
Mecanismos
Meccanismi
Mecanismos
Механизмы

LZN 5

MR 405 B H24 - 50 Hz			U				UU				ch-PS hp	kW	
	90 LBR 60 L910	m/min	2,8/28	4,4/44	7/70	11/111	1,4/14	2,2/22	3,5/35	5,5/55	90	66	
		t	12	7,3	4,2	2,25	24	14,6	8,4	4,5			910 m
	62 VBR	tr/min U/min - rpm	2 min 48 s								62	45	
	R - 8,8	m/min	0 → 0,67								2 x 6	2 x 4,4	
	Y 800 A	RT584 A1 - 2V	13,5 - 27								8 x 7	8 x 5,2	
	J 850 A												
	ZX 6830	RT 664 A2B - 2V	16 - 32								6 x 7	6 x 5,2	
CEI 38		IEC 38	400 V (+6% -10%)				kVA	170 kVA					

MR 405 B H24 - 60 Hz			U				UU				ch-PS hp	kW	
	108 LBR 60 L910	m/min	3,3/33	5,3/53	8,4/84	13,3/133	1,6/16,5	2,7/26,5	4,2/42	6,7/67	108	79	
		t	12	7,4	4,2	2,25	24	14,8	8,4	4,5			910 m
	74 VBR	tr/min U/min - rpm	2 min 20 s								74	54	
	R - 10,5	m/min	0 → 0,8								2 x 7,2	2 x 5,3	
	Y 800 A	RT584 A1 - 2V	16 - 32								8 x 8,4	8 x 6,2	
	J 850 A												
	ZX 6830	RT 664 A2B - 2V	19 - 38								6 x 8,4	6 x 6,2	
CEI 38		IEC 38	480 V (+6% -10%)				kVA	205 kVA					



FR

Levage
Distribution
Orientation
Translation

DE

Heben
Katzfahren
Schwenken
Kranfahren

EN

Hoisting
Trolleying
Slewing
Travelling

ES

Elevación
Distribución
Orientación
Traslación

IT

Sollevamento
Distribuzione
Rotazione
Traslazione

PT

Elevação
Distribuição
Rotação
Translação

RU

Подъем
Перемещение каретки
Поворот
Перемещение крана



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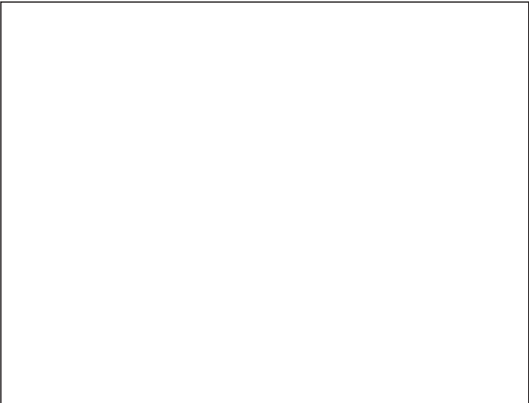
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MR 405B H24



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RÉF. 2003 48 LZN 6