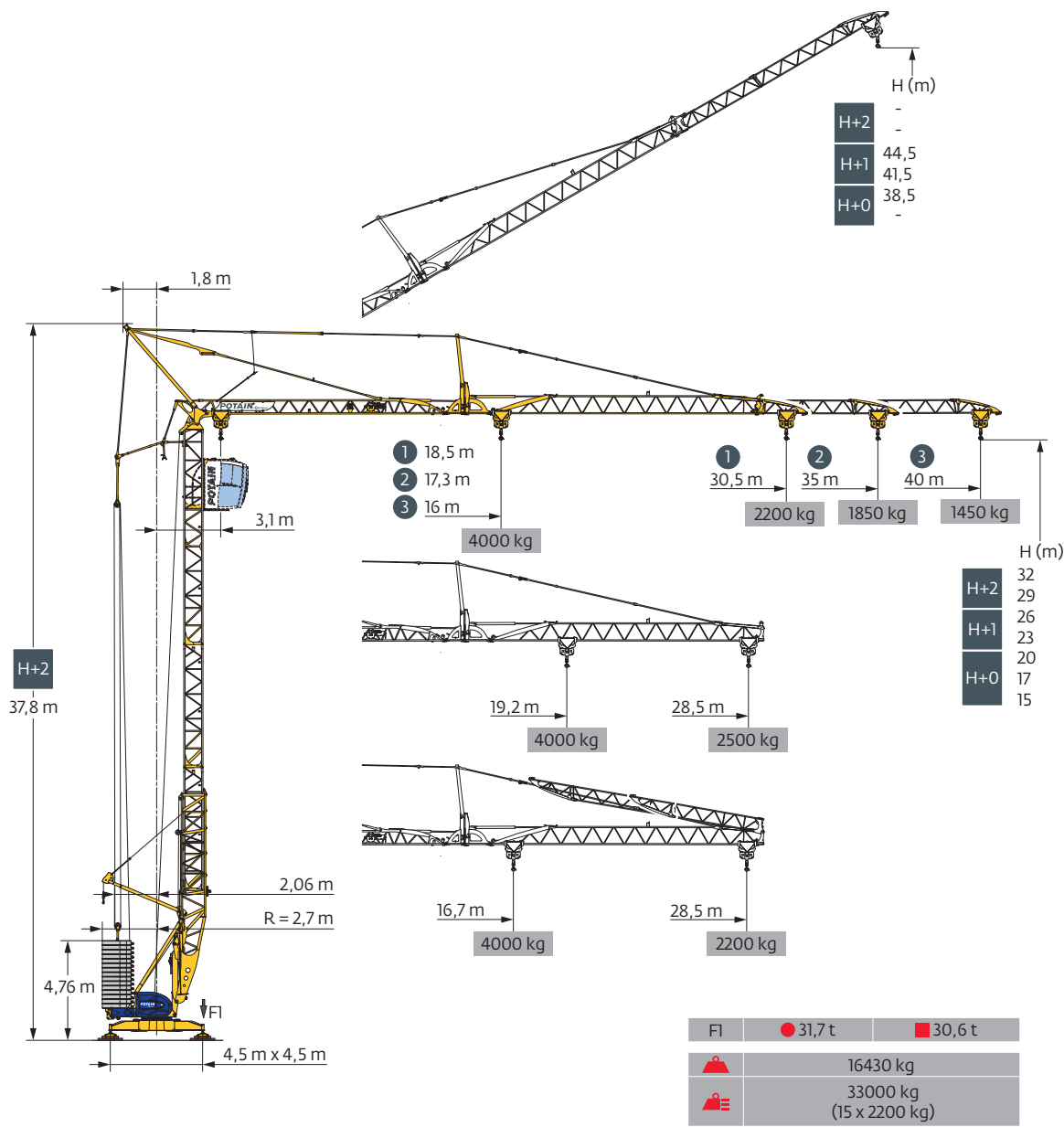




Grove Manitowoc National Crane Potain



Potain Igo T 70

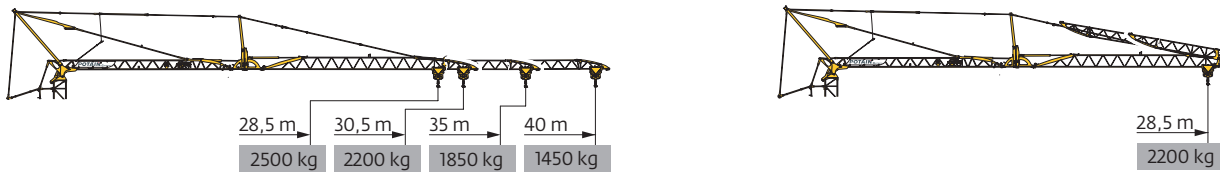


EN 14439 C25-D25
EN 14439 C50-D50
FEM 1.001-A3

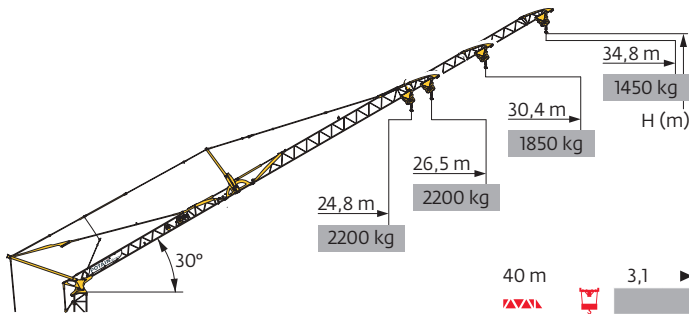


EN 14439 C25-D25
EN 14439 C50-D50
FEM 1.001-A3

Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
Curvas de carga / Кривые нагрузок

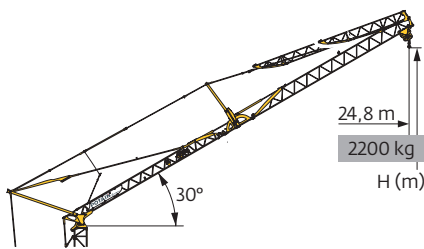


40 m	3,1	▶	16	18	20	22	24	26	26,2	28	30	32	34	36	38	40	m
▲▲▲	▲▲▲		4000	3470	3060	2720	2450	2220	2200	2030	1860	1720	1600	1490	1390	1300	kg
									2200	2030	1860	1720	1600	1490	1390	1300	kg
									2200	2050	1900	1750	1650	1550	1450		kg
35 m	3,1	▶	17,3	18	20	22	24	26	28	28,4	30	32	34	35			m
▲▲▲	▲▲▲		4000	3800	3350	2990	2690	2440	2230	2200	2055	1900	1760	1700			kg
										2200	2055	1900	1760	1700			kg
										2200	2050	1900	1760	1850			kg
30,5 m	3,1	▶	18,5	20	22	24	26	28	30	30,5							m
▲▲▲	▲▲▲		4000	3650	3250	2930	2670	2440	2240	2200							kg
										2200							kg
										2200							kg
28,5 m	3,1	▶	19,2	20	22	24	26	28	28,5								m
▲▲▲	▲▲▲		4000	3810	3400	3070	2790	2550	2500								kg
									2200								kg
									2200								kg
40 m	3,1	▶	16,7	18	20	22	24	26	27,4	28	28,5						m
35 m			4000	3660	3220	2870	2590	2350	2200	2145	2100						kg
▲▲▲	▲▲▲								2200	2145	2100						kg
									2200								kg



40 m	3,1 ▶	22,9	24,6	28	31	34,8	m	
			2200	2000	1715	1510	1300	kg
			2200	1900	1650	1450		kg
35 m	3,1 ▶	24,7	26,4	28	30,4		m	
			2200	2020	1880	1700		kg
			2200	2050	1850			kg
30,5 m	3,1 ▶		26,5				m	
			2200				kg	
			2200				kg	
28,5 m	3,1 ▶		24,8				m	
			2200				kg	
			2200				kg	

▲▲▲	40 m	35 m	30,5 m	28,5 m
H+2	-	-	45,7	44,7
	-	45	42,7	41,7
H+1	44,5	42	39,7	38,7
	41,5	39	36,7	35,7
H+0	38,5	36	33,7	32,7
	-	-	-	-



40 m	3,1	▶	24,8	m
35 m			2200	kg
▲▲▲	▲▲▲		2200	kg

▲▲▲	40 m
	35 m
H+2	44,7
	41,7
H+1	38,7
	35,7
H+0	32,7
	-

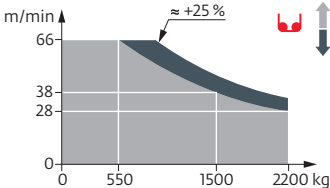


Mécanismes / Triebwerke / Mechanisms / Mecanismos / Meccanismi
Mecanismos / Механизмы

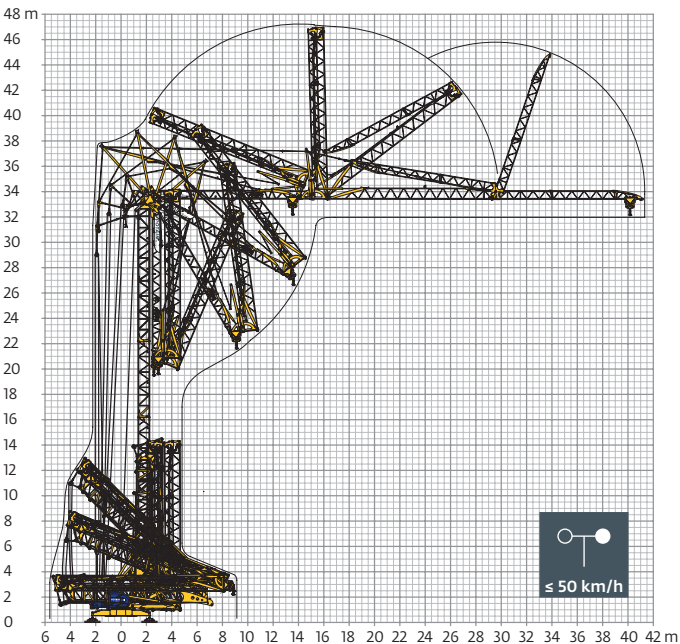
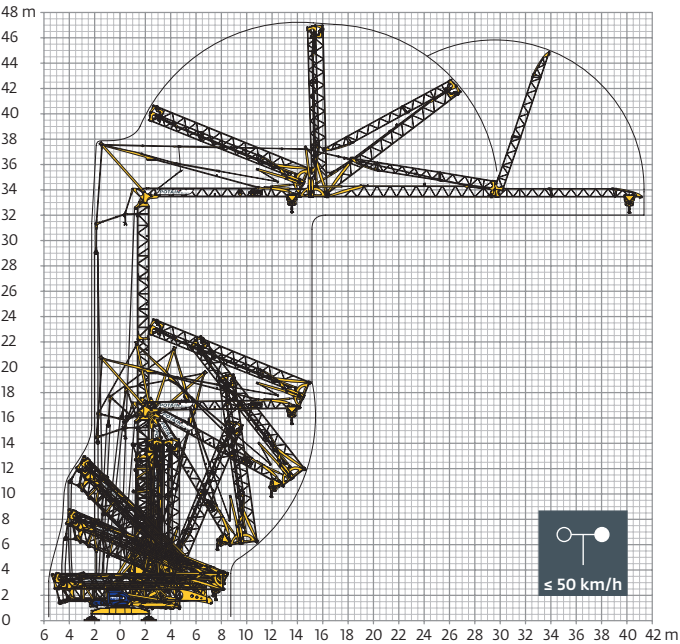
400 V - 50 Hz 480 V - 60 Hz													ch - PS hp	kW
	15 LVF 11 Optima	m/min	3,5	18	28	38	66	1,8	9	14	19	33	15	11
		kg	2200	2200	2200	1500	550	4000	4000	4000	3000	1100		
	3 DVF 5	m/min	15 - 30 - 41 (1300 → 4000 kg) 15 - 30 - 45 (0 → 1300 kg)										3	2,2
	RVF 51 Optima+	tr/min U/min rpm	0 → 0,8										5,5	4

IEC 60204-32	kVA
400 V (+10% -10%) 50 Hz 480 V (+6% -10%) 60 Hz	23 kVA

15 LVF 11 Optima



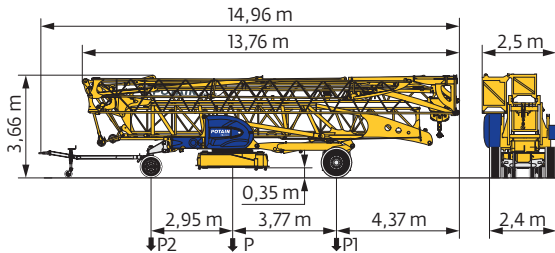
Montage / Montage / Erection / Montaje / Montaggio
Montagem / Монтаж



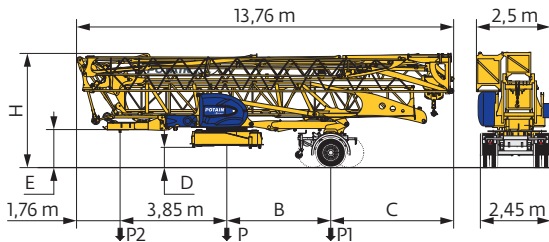


EN 14439 C25-D25
EN 14439 C50-D50
FEM 1.001-A3

Transport / Transport / Transport / Transporte / Trasporto
Transporte / Транспортировка



	km/h	P (kg)	P1 (kg)	P2 (kg)
DJ100/S120	10	16970	9540	7430
DJ105/S125	25	17260	9750	7510
..... /				



	km/h	B (m)	C (m)	D (m)	E (m)	H (m)	P (kg)	P1 (kg)	P2 (kg)
SL121/J135	25	3,77	4,37	0,77	1,3	4,06	17815	11525	6290
SL122/J215M	80	3,21	4,93	0,66	1,2	3,96	18860	13320	5540
..... /									

FR

DE

EN

ES

IT

PT

RU

	Rayon de giration	Schwenk radius	Rear slewing radius	Radio de giro	Raggio di rotazione	Raio de rotação	Задний габарит
	Nous consulter	Auf Anfrage	Consult us	Consultarnos	Consultateci	Consultar-nos	Проконсультируйтесь у нас
	Réactions en service	Reaktionskräfte in Betrieb	Reactions in service	Reacciones en servicio	Reazioni in servizio	Reacções em serviço	Реакция при работе
	Réactions hors service	Reaktionskräfte außer Betrieb	Reactions out of service	Reacciones fuera de servicio	Reazioni fuori servizio	Reacções fora de serviço	Реакция в покое
	Poids à vide, sans lest, sans trains de transport, avec flèche maxi. et hauteur standard.	Gewicht ohne Last, ohne Ballast, ohne Transportachsen, mit max. Auslager und Standardhöhe	Weight without load, without ballast, without transport axes, with max. jib and standard height	Peso en vacío, sin lastre, sin trenes de transporte con flecha y altura estandar	Peso a vuoto, senza zavorra, senza assali di trasporto, con braccio max e altezza standard.	Peso em vazio, sem lastro, sem eixos de transporte com lança máxima e altura standard.	Вес без груза, без балласта, без осей для транспортировки, с максимальным вылетом стрелы и стандартной высотой
	Poids total du lest	Ballast-Gesamtgewicht	Total ballast weight	Peso total del lastre	Peso totale della zavorra	Peso total do lastro	Общий вес балласта
	Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação	Подъем
	Distribution	Katzfahren	Trolleying	Distribución	Distribuzione	Distribuição	Перемещение по стреле
	Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação	Поворот
	Translation	Kranfahren	Travelling	Traslación	Traslazione	Translação	Перемещение крана
	Puissance nominale	Nennleistung	Rated power	Potencia nominal	Potenza nominale	Potência nominal	Номинальная мощность

	Document commercial non contractuel. Pour toute information technique se référer à la notice correspondante.	Unverbindliches Vertriebsdokument. Für technische Informationen, siehe die entsprechenden Anweisungen.	This commercial document is not legally binding. For any technical information, please refer to the corresponding instructions.	Documento commercial no contractual. Para cualquier información técnica, ver la noticia correspondiente.	Documento commerciale non vincolante, per tutte le informazioni tecniche fare riferimento al catalogo istruzioni.	Documento comercial não contratual. Para qualquer informação técnica complementar consultar as respectivas instruções.	Этот коммерческий документ не является юридически обязательным. Для получения технической информации, см. соответствующие инструкции.
--	--	--	---	--	---	--	---



Manitowoc - Americas
Manitowoc, Wisconsin, USA
Tel: +1 920 684 6621
Fax: +1 920 683 6277

Shady Grove, Pennsylvania, USA
Tel: +1 717 597 8121
Fax: +1 717 597 4062

Manitowoc - Europe, Middle East & Africa
Ecully, France
Tel: +33 (0)4 72 18 20 20
Fax: +33 (0)4 72 18 20 00

Manitowoc - Asia & Pacific
Shanghai, China
Tel: +86 21 6457 0066
Fax: +86 21 6457 4955

Réf. Igo T70 2006 46 - 5