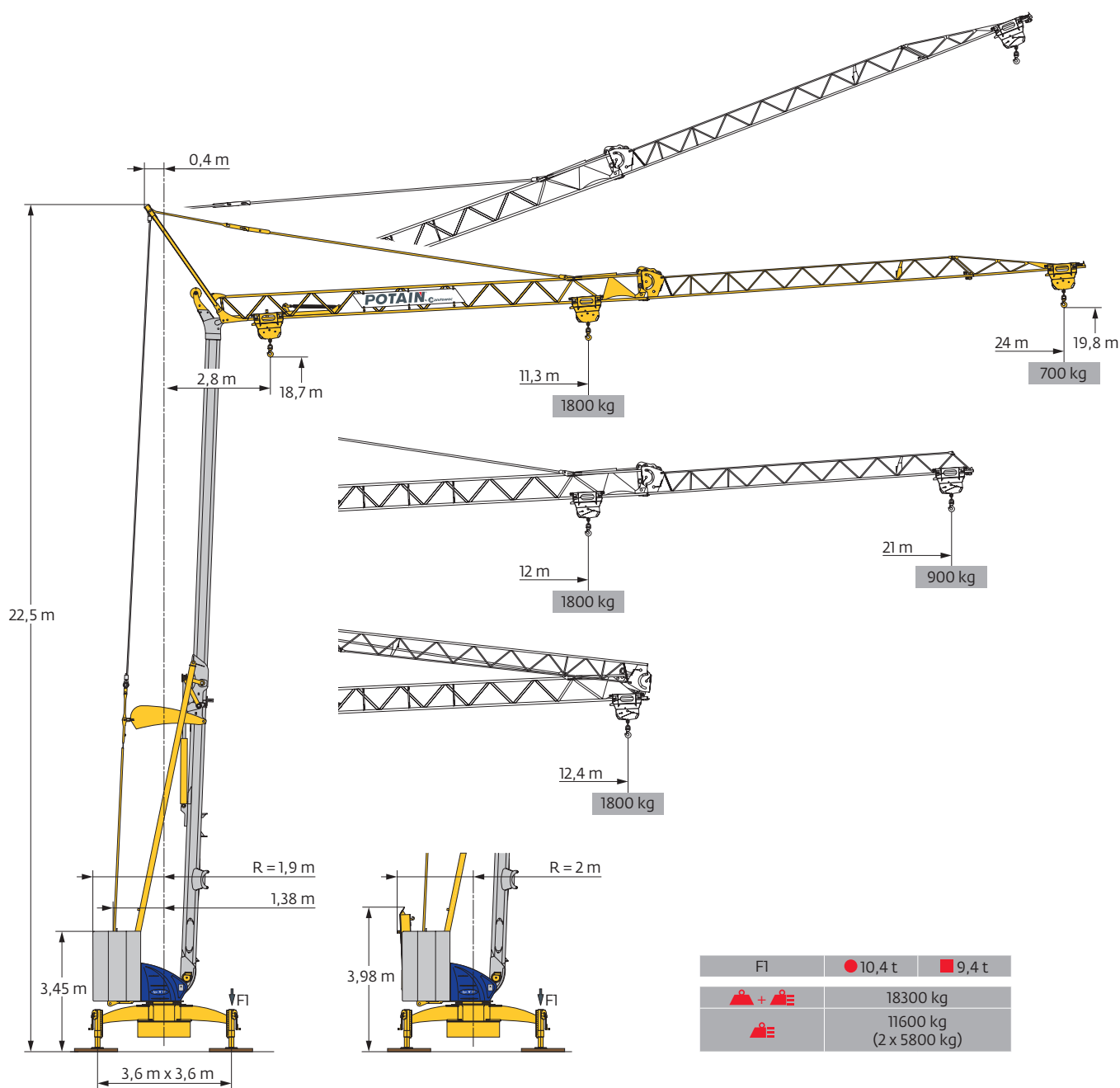




Grove Manitowoc National Crane Potain



Potain Igo M 18

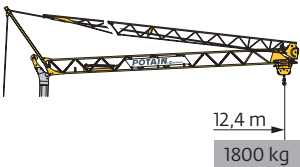


EN 14439 C25-D25
EN 14439 C50-D50
FEM 1.001-A3



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

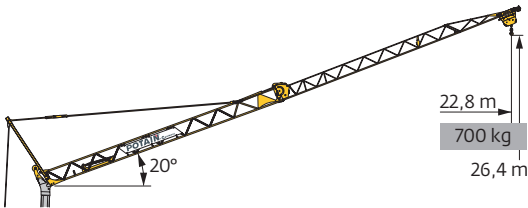
Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
Curvas de carga / Кривые нагрузок



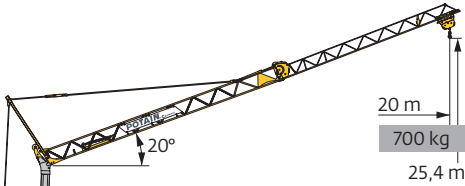
24 m	2,8	▶	12,4	m
▲▲▲▲	☐		1800	kg
21 m	2,8	▶	12,4	m
▲▲▲▲	☐		1800	kg



2,8	▶	11,3	12	13	14	15	16	17	18	19	20	21	22	23	24	m
		1800	1660	1505	1375	1260	1165	1080	1005	940	880	830	780	740	700	kg
2,8	▶		12	13	14	15	16	17	18	19	20	21				m
			1800	1630	1485	1365	1260	1170	1090	1020	960	900				kg



24 m	2,8	▶	22,8	m
▲▲▲▲	☐		700	kg



21 m	2,8	▶	20	m
▲▲▲▲	☐		700	kg

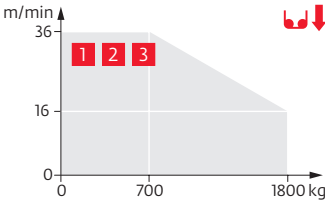
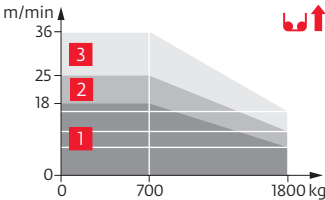


Mécanismes / Triebwerke / Mechanisms / Mecanismos / Meccanismi
Mecanismos / Механизмы

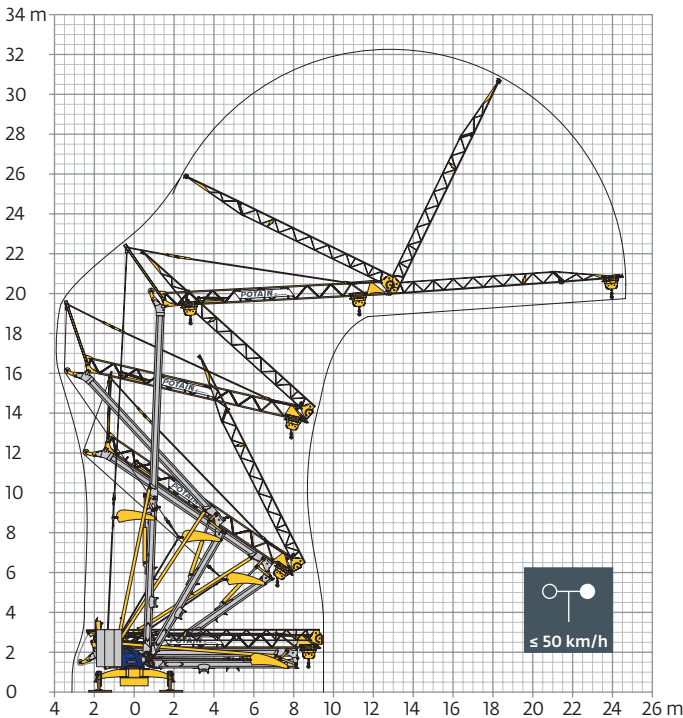
230 V - 50 Hz 400 V - 50 Hz 480 V - 60 Hz							ch - PS hp	kW
	8 LVF 9 Optima	230 V 	m/min	 3,5  7  16  18  36			3,3	2,4
		20 A 	kg	1800	1800	700		
		230 V 	m/min	 3,5  11  16  25  36			5,2	3,8
		32 A 	kg	1800	1800	700		
		400 V 	m/min	 3,5  16  36			7,5	5,5
			kg	1800	1800	700		
	1 DVF 4		m/min	14 - 28			1,5	1,1
	RVF 20		tr/min U/min rpm	0 → 1			1,5	1,1

	IEC 60204-32		kVA
	230 V (+10% -10%) 50 Hz 400 V (+10% -10%) 50 Hz 480 V (+6% -10%) 60 Hz		230 V 20 A : 4,6 kVA 230 V 32 A : 7,4 kVA 400 V / 480 V : 11 kVA

8 LVF 9 Optima



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

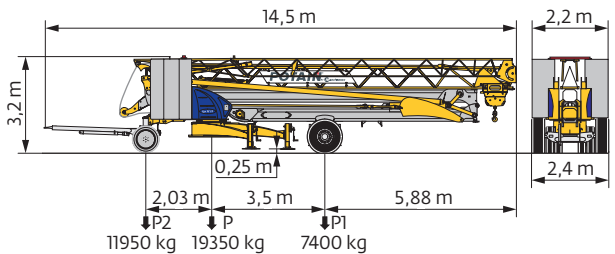




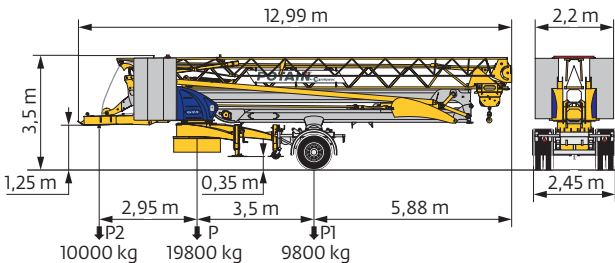
EN 14439 C25-D25
EN 14439 C50-D50
FEM 1.001-A3

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

	km/h
DJ126M/S125	25



	km/h
SL121/J135	25



FR	DE	EN	ES	IT	PT	RU
R						
Rayon de giration	Schwenk radius	Rear slewing radius	Radio de giro	Raggio di rotazione	Raio de rotação	Задний габарит
● 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
⚡ 50 Hz Monophasé	50 Hz Einphasige	50 Hz Single phase	50 Hz Monofasica	50 Hz Monofase	50 Hz monofásica	Однофазное напряжение 50Hz
⚡ Puissance nominale	Nennleistung	Rated power	Potencia nominal	Potenza nominale	Potência nominal	Номинальная мощность
Transport grue toute lestée.	Krantransport mit voller Ballastierung.	Transport of crane with full ballast.	Transporte grúa completamente lastrada.	Trasporto con gru completamente zavorrata.	Transporte de grua totalmente balastrada.	Перевозка крана с полным балластом
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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

Ref: Igo M 18 2003 48 - 07