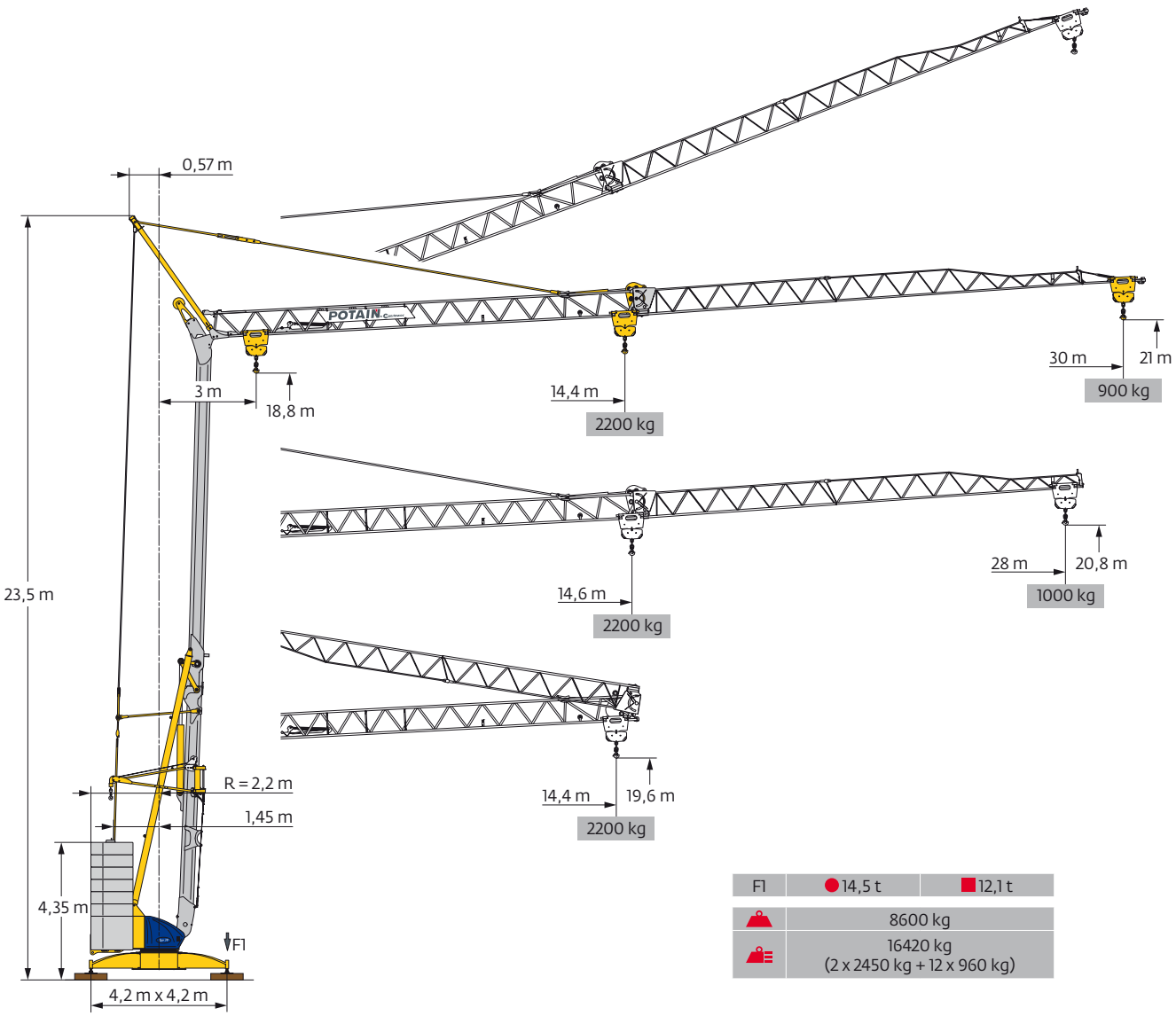
Potain Igo 30



F1	14,5 t	12,1 t
	8600 kg	
	16420 kg (2 x 2450 kg + 12 x 960 kg)	

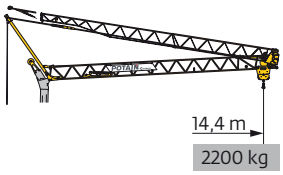
SmartCom

Hydraulic Levelling

Top Zone

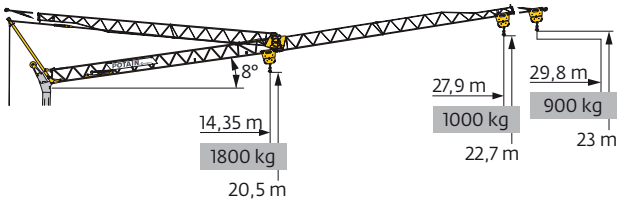
EN 14439 C25-D25
EN 14439 C50-D50
FEM 1.001-A3

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

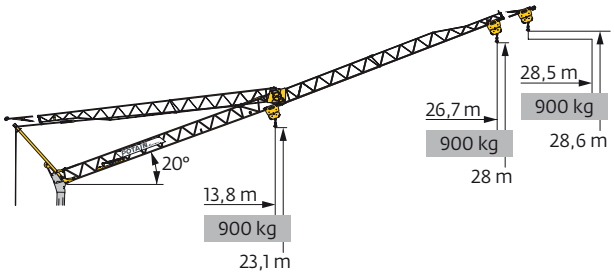


30 m	3	▶	14,4	m																		
	2200	kg																				
28 m	3	▶	14,4	m																		
	2200	kg																				

3	▶	14,4	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	m			
2200	2095	1935	1800	1680	1570	1480	1395	1315	1245	1185	1125	1075	1025	980	940	900	kg					
3	▶	14,6	15	16	17	18	19	20	21	22	23	24	25	26	27	28	m					
2200	2135	1975	1835	1710	1600	1505	1420	1340	1270	1205	1150	1095	1045	1000	kg							



30 m	3	▶	16,9	17	18	19	20	21	22	23	24	25	26	27	28	29	29,8	m				
1800	1785	1665	1560	1465	1380	1305	1235	1175	1120	1065	1015	970	930	900	kg							
28 m	3	▶	17,2	18	19	20	21	22	23	24	25	26	27	27,9	m							
1800	1705	1595	1500	1415	1335	1265	1200	1145	1090	1040	1000	kg										



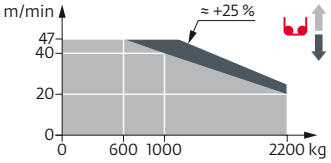
30 m	3	▶	28,5	m																		
900	kg																					
28 m	3	▶	26,7	m																		
900	kg																					

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

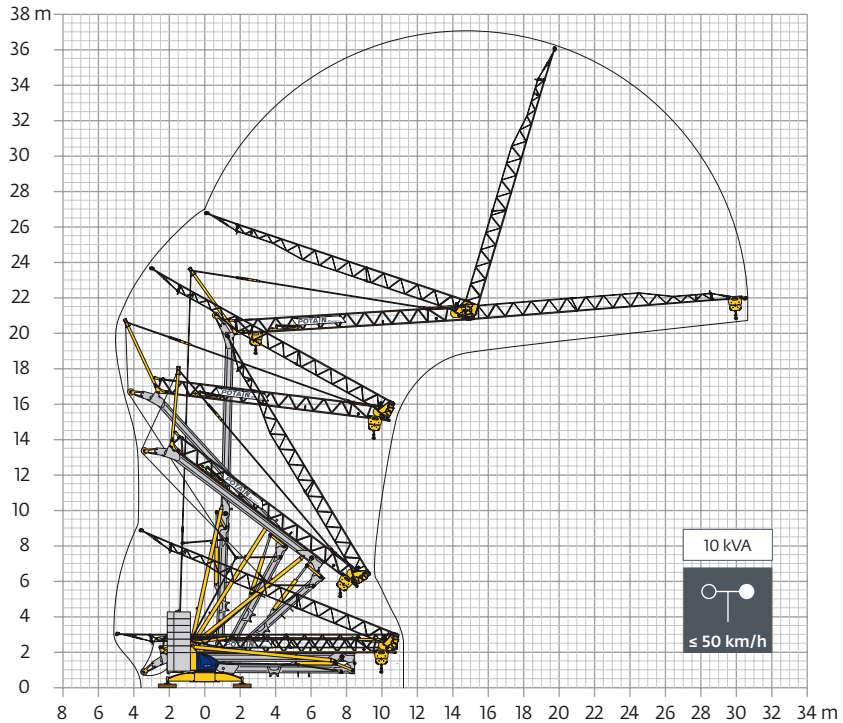
400 V - 50 Hz 480 V - 60 Hz								ch - PS hp	kW
	10 LVF 11 Optima	m/min	3,5	12	20	40	47	10	7,5
		kg	2200	2200	2200	1000	600		
	2 DVF 4	m/min	15 - 30 (900 → 2200 kg) 15 - 30 - 40 (100 → 900 kg) 15 - 30 - 47 (0 → 100 kg)					2	1,5
	RVF 31 Optima+	tr/min U/min rpm	0 → 0,8					2	1,5

IEC 60204-32	kVA
400 V (+10% -10%) 50 Hz 480 V (+6% -10%) 60 Hz	11 kVA

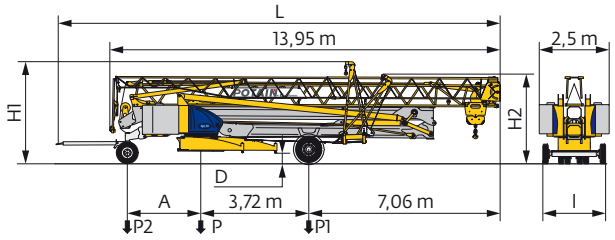
10 LVF 11 Optima



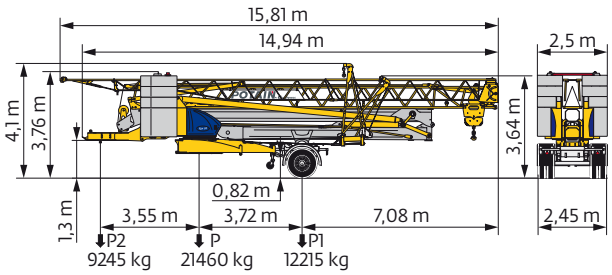
Montage / Montage / Erection / Montaje / Montaggio
Montagem / Монтаж

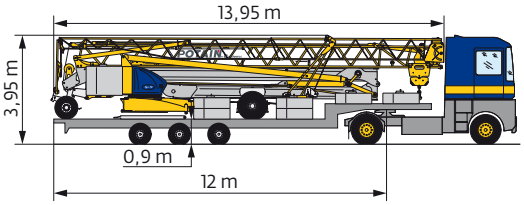


Transport / Transport / Transport / Transporte / Trasporto
Transporte / Транспортировка



	km/h	A (m)	D (m)	H1 (m)	H2 (m)	L (m)	l (m)	P (kg)	P1 (kg)	P2 (kg)
DS62/S81	**10**	2,55	0,36/0,21	3,66/3,51	3,2/3,05	15,8	2,2	14080	8260	5820
DS61/S125	**25**	2,65	0,36/0,21	3,66/3,51	3,2/3,05	16,39	2,4	14785	8900	5885
...../.....										





	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
ℹ	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 axles, 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
▢	Équipements standards	Standardausrüstungen	Standard equipment	Equipamiento de serie	Equipaggiamento standard	Equipamento de série	Стандартное оборудование
▢	Équipements optionnels	Sonderausrüstungen	Options	Equipamiento opcional	Equipaggiamento in opzione	Equipamento opcional	Дополнительное оборудование (опция)
	Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação	Подъем
	Distribution	Katzfahren	Trolleying	Distribución	Ditribuzione	Distribuição	Перемещение по стреле
	Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação	Поворот
kVA	Puissance requise	Erforderliche Leistung	Required power	Potencia Necesaria	Potenza richiesta	Potência Necessária	Потребляемая мощность
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