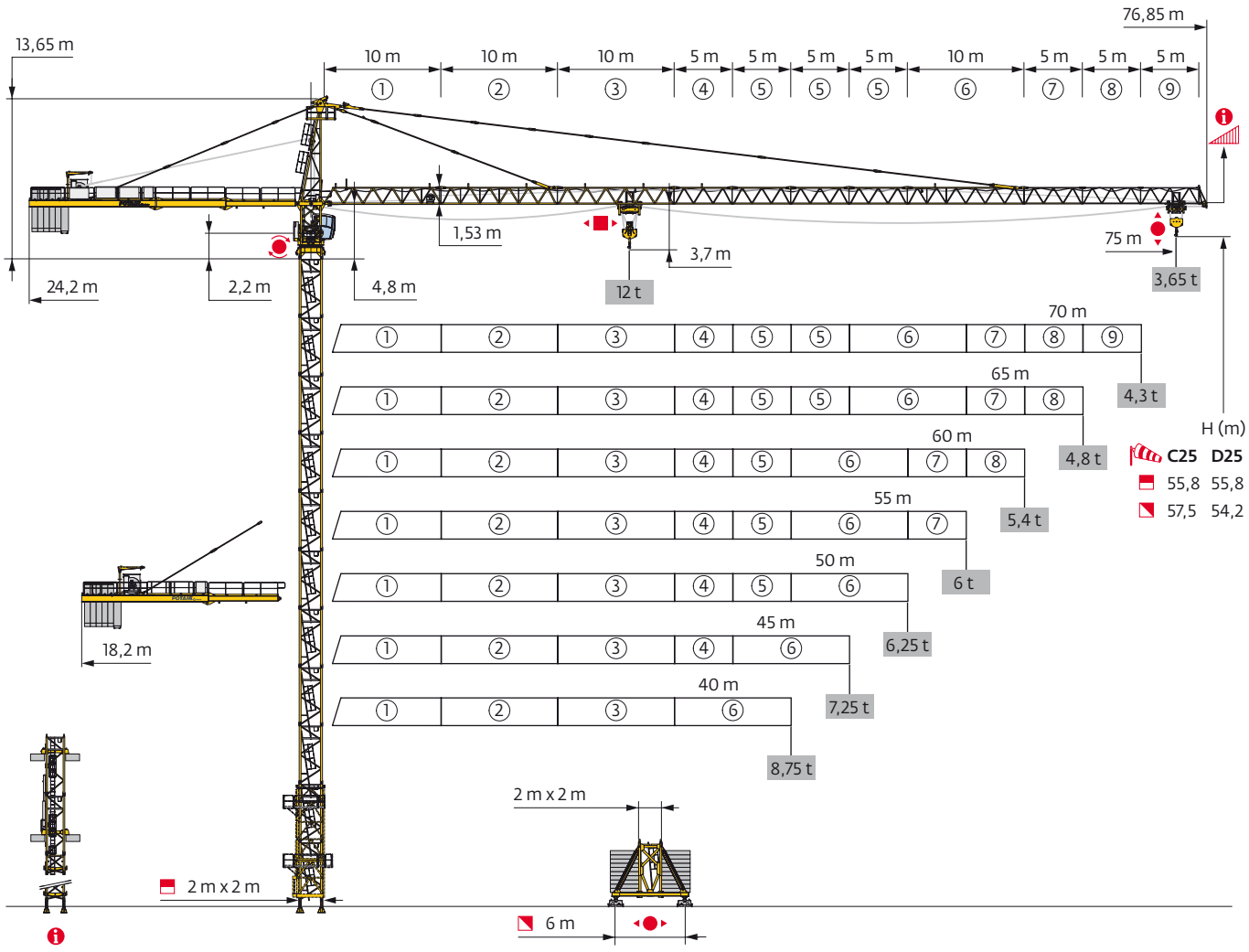
Potain MD 365 B L12

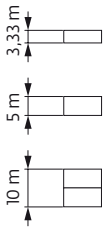


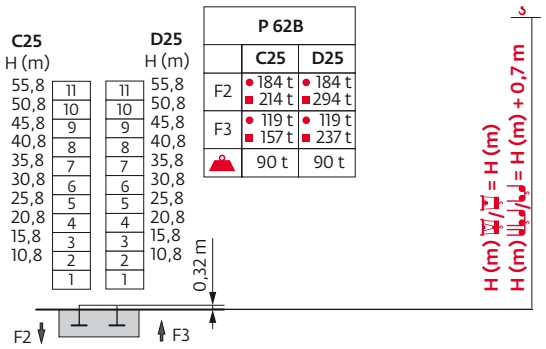
Top Tracing II

CE EN 14439 C25-D25

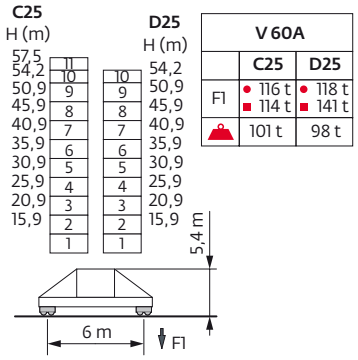
Mât - Réactions / Mast - Reaktionskräfte / Mast - Reactions / Mástil - Reacciones / Torre - Reazioni
Tramo - Reacções / Реакция опор мачты

2 m
40 m → 75 m





P 62B	C25	D25
F2	• 184 t ■ 214 t	• 184 t ■ 294 t
F3	• 119 t ■ 157 t	• 119 t ■ 237 t
	90 t	90 t



V 60A	C25	D25
F1	• 116 t ■ 114 t	• 118 t ■ 141 t
	101 t	98 t

V 60A

H1 = H

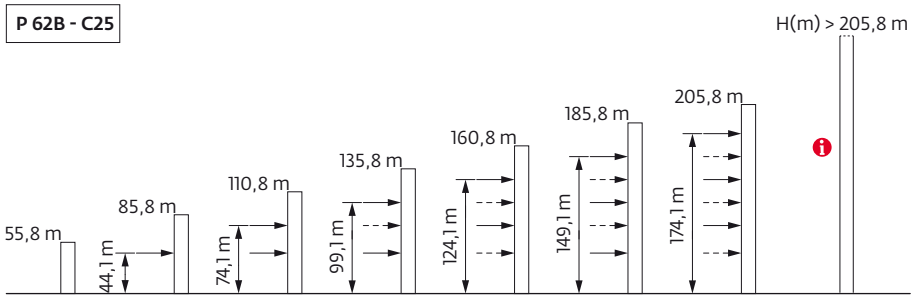
H2 = H - 0,4 m

H3 = H - 0,8 m

Ancrages / Verankerungen / Anchorages / Anclajes / Ancoraggi
Ancoragem / Анкера

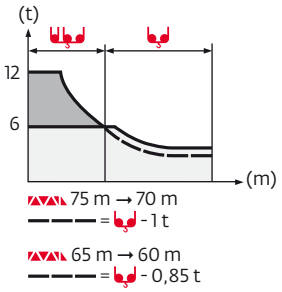
D25

P 62B - C25

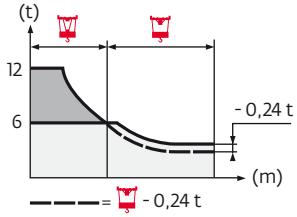


Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
Curvas de carga / Кривые нагрузок

75 m	3,2	▶			25,7	27	30	32	35	37	40	42	44,2	50,3	52	55	57	60	62	65	67	70	72	75	m
					12	11,3	9,9	9,2	8,2	7,6	6,9	6,4	6 ↔ 6		5,8	5,4	5,2	4,8	4,6	4,4	4,2	4	3,8	3,65	t
70 m	3,2	▶				27,2	30	32	35	37	40	42	45	47,1	53,2	55	57	60	62	65	67	70	m		
						12	10,6	9,8	8,8	8,2	7,4	7	6,4	6 ↔ 6		5,8	5,5	5,2	5	4,7	4,5	4,3	t		
65 m	3,2	▶				27,5	30	32	35	37	40	42	45	48,1	53,8	55	57	60	62	65	m				
						12	10,8	10	9	8,4	7,6	7,2	6,6	6 ↔ 6		5,9	5,6	5,3	5,1	4,8	t				
60 m	3,2	▶				28	30	32	35	37	40	42	45	47	49,1	54,9	57	60	m						
						12	11,1	10,2	9,2	8,6	7,8	7,3	6,7	6,3	6 ↔ 6		5,7	5,4	t						
55 m	3,2	▶				28,4	30	32	35	37	40	42	45	47	50	52	55	m							
						12	11,2	10,4	9,3	8,7	7,9	7,5	6,8	6,5	6	5,7	5,25	t							
																	6	t						
50 m	3,2	▶				28,7	30	32	35	37	40	42	45	47	50	m									
						12	11,4	10,5	9,5	8,8	8	7,6	6,9	6,6	6,05	t									
45 m	3,2	▶				29,1	30	32	35	37	40	42	45	m											
						12	11,6	10,7	9,6	9	8,2	7,7	7,05	t											
40 m	3,2	▶					30,2	32	35	37	40	m													
							12	11,2	10,1	9,4	8,55	t													



75 m	2,7	▶	26,1	27	30	32	35	37	40	42	45	45,4	46,8	50	52	55	57	60	62	65	67	70	72	75	m
			12	11,5	10,1	9,4	8,4	7,8	7,1	6,6	6,1	6 ↔ 6		5,5	5,2	4,8	4,6	4,3	4,1	3,8	3,7	3,4	3,3	3,1	t
70 m	2,7	▶		27,6	30	32	35	37	40	42	45	47	48,3	49,7	52	55	57	60	62	65	67	70	m		
				12	10,9	10	9	8,4	7,6	7,2	6,6	6,2	6 ↔ 6		5,7	5,3	5	4,7	4,5	4,2	4	3,8	t		
65 m	2,7	▶		27,7	30	32	35	37	40	42	45	47	48,8	50,3	52	55	57	60	62	65	m				
				12	10,9	10,1	9,1	8,5	7,7	7,3	6,7	6,3	6 ↔ 6		5,8	5,4	5,1	4,8	4,6	4,3	t				
60 m	2,7	▶		28,4	30	32	35	37	40	42	45	47	50,3	51,9	55	57	60	m							
				12	11,3	10,4	9,4	8,8	8	7,5	6,9	6,5	6 ↔ 6		5,6	5,3	5	t							
55 m	2,7	▶		28,9	30	32	35	37	40	42	45	47	50	51,2	52,8	55	m								
				12	11,5	10,6	9,6	9	8,2	7,7	7,1	6,7	6,2	6 ↔ 6		5,7	t								
50 m	2,7	▶		29,1	30	32	35	37	40	42	45	47	50	m											
				12	11,6	10,8	9,7	9,1	8,2	7,8	7,1	6,8	6,25	t											
45 m	2,7	▶		29,5	30	32	35	37	40	42	45	m													
				12	11,8	10,9	9,8	9,2	8,4	7,9	7,25	t													
40 m	2,7	▶			30,6	32	35	37	40	m															
					12	11,4	10,3	9,6	8,75	t															



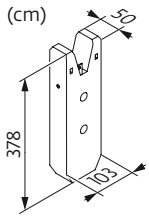
Lest de base / Grundballast / Base ballast / Lastre de base / Zavorra di base
Lastro da base / Базовый Балласт

2 m	V 60A	H (m)	57,5	54,2	50,9	45,9	40,9	35,9	30,9	25,9	20,9	15,9
	C25	(t)	108	96	96	84	84	84	84	84	84	84
	D25	(t)	-	132	108	84	84	84	84	84	84	84

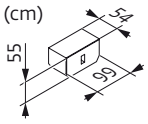
Lest de contre-flèche / Gegenauslegerballast / Counter-jib ballast / Lastre de contra-flecha / Zavorra di controbraccio
Lastro da contra lança / Противовес стрелы

	50 LVF - 75 LVF - 100 LVF				150 LCC			
	4200 kg	700 kg		(kg)	4200 kg	700 kg		(kg)
75 m	5	4	1	24162	5	2	1	22762
70 m	5	0	1	21362	4	3	1	19262
65 m	4	4	1	19962	4	1	1	17862
60 m	4	0	1	17162	3	3	1	15062
55 m	3	5	1	16462	3	2	1	14362
50 m	5	5	1	24862	5	3	1	23462
45 m	5	1	1	22062	4	4	1	19962
40 m	4	3	1	19262	4	0	1	17162

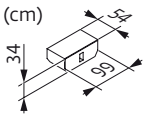
CA - 4200 kg



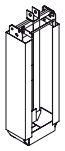
CB - 700 kg



CAB - 700 kg



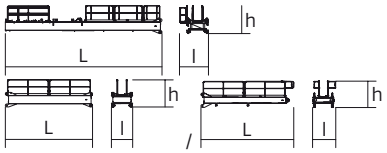
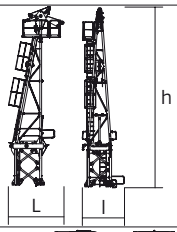
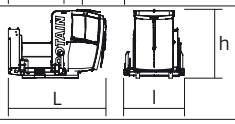
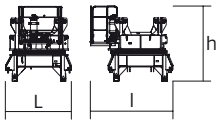
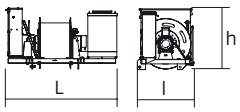
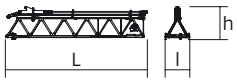
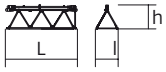
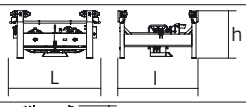
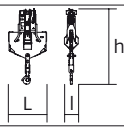
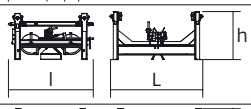
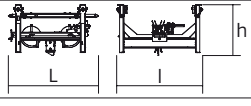
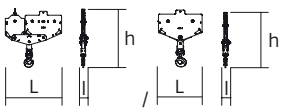
362 kg

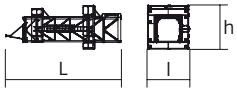
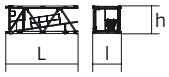
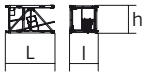
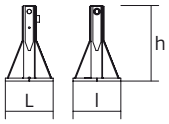
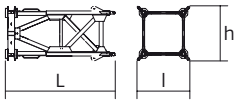
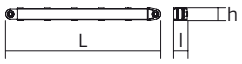
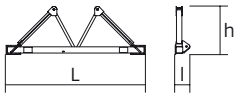


Encombrement et poids / Abmessungen und Gewicht / Dimensions and weight / Dimensiones y peso / Ingombro e peso dimensões e pesos / габаритные размеры и вес

Partie tournante / Drehender Kranteil / Slewing crane part / Parte giratoria
Parte rotante / Parte rotativa / Поворотная часть : 75 m - - 50 LVF

x 7
x 7

Partie tournante / Drehender Kranteil / Slewing crane part Parte giratoria / Parte rotante / Parte rotativa Поворотная часть		**L (m)**	**l (m)**	**h (m)**	**kg** (+/- 5%)
Contre-flèche / Gegenausleger Counter-jib / Contra-flecha Controbraccio / Contra-lança Контр-стрела		10,94 6,22 6,39	1,93 1,5 1,5	1,75 1,75 1,75	3755 2110 1560
Porte-flèche / Auslegerträger Cathead / Porta-flecha Cuspide / Suporte de lança Оголовок		3,66	2,78	11,95	8650
Cabine / Kabine Cab / Cabina Cabina / Cabina Кабина	 Ultra View	3,56	2,21	2,51	1550
Pivot / Krankopf Towerhead / Pivote Portaralla / Pivot Секция поворотной части	 2 m	2,29	2,46	2,4	8100
Treuil de levage (+ câble) / Hubwerk (+ Seil) Hoisting winch (+ rope) / Mecanismo de elevación (+ cabo) Argano di sollevamento (+ fune) Guincho de elevação (+ cabo) Подъемная лебёдка (+ канатом)		2,29 2,48 3,09 3,62	1,63 1,63 1,6 1,65	1,29 1,4 1,88 1,89	1915 3135 4325 5645
Elément de flèche / Auslegerelement Jib section / Elemento de flecha Elemento di braccio / Elemento de lança Секция стрелы		10,27 10,27 10,22 10,21	1,81 1,6 1,6 1,6	1,93 1,78 1,76 1,75	2360 2225 1850 1475
Elément de flèche / Auslegerelement Jib section / Elemento de flecha Elemento di braccio / Elemento de lança Секция стрелы		5,27 5,27 5,2 5,16 5,15	1,6 1,6 1,6 1,6 1,6	1,75 1,51 1,47 1,45 1,43	855 820 595 420 370
Chariot / Laufkatze Trolley / Carrello Carro / Carro-distribuidor Тележка	 12 t	2,21	1,94	1,16	560
Moufle / Hubflasche Pulley block / Aparejo Bozzello / Cadernal Полиспаст	 12 t	1,22	0,44	2,12	400
Chariot / Laufkatze Trolley / Carrello Carro / Carro-distribuidor Тележка	 12 t	1,83	1,59	0,99	255
Chariot / Laufkatze Trolley / Carrello Carro / Carro-distribuidor Тележка	 12 t 6 t	1,81 1,81	1,91 1,91	1 1	260 260
Moufle / Hubflasche Pulley block / Aparejo Bozzello / Cadernal Полиспаст	 12 t 6 t	1,63 1,07	0,21 0,17	1,71 1,6	485 220

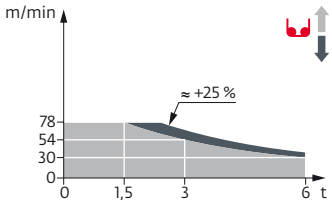
Pylône / Kranturm / Crane tower **Mástil / Torre / Torre** **Башня крана**			**L (m)**	**l (m)**	**h (m)**	**kg** (+/- 5%)
Cage de télescopage / Teleskopwagen Telescopic cage / Jaula de telescopaje Gabbia di telescopaggio / Gaiola de telescopagem для телескопирования крана		⍁2 m	11,5	4,21	4,36	8235
K 639B		⍁2 m	10,23	2,07	2,03	5290
KR 649A K 639A		⍁2 m ⍁2 m	5,23 5,23	2,1 2,07	2,08 2,03	3250 2805
K 639C		⍁2 m	3,57	2,07	2,03	1985
Pieds de scellement / Verankerungsfüße Fixing angles / Pie de empotramiento Montante da annegare / Angulos fixadores анкера		P 62B	0,65	0,65	1,27	295
Mât-châssis / Grundmasteinheit Basic mast unit / Tramo-chasis Elemento base / Tramo-chassis Мачта для крепления к шасси		V 60A	5,01	2,41	2,41	4390
Haubans / Mastabstützungen Struts / Tornapuntas Puntoni / Escoras Растяжка		V 60A	4,51	0,29	0,29	420
Sommier / Unterwagenhälfte Half-bearer / Testero Testata / Estrutura base Траверса		V 60A	6,7	0,7	2,31	1600

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

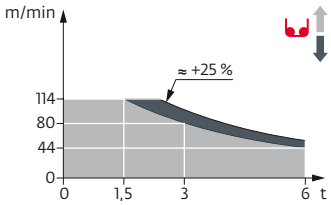
400 V - 50 Hz											ch - PS hp	kW	
	50 LVF 30 Optima	m/min	30	38	54	78	15	19	27	39	50	37	340 m
		t	6	4,5	3	1,5	12	9	6	3			
	75 LVF 30 Optima	m/min	44	56	80	114	22	28	40	57	75	55	570 m
		t	6	4,5	3	1,5	12	9	6	3			
	100 LVF 30 Optima	m/min	54	68	96	142	27	34	48	71	100	75	1019 m
		t	6	4,5	3	1,5	12	9	6	3			
	150 LCC 30	m/min	86	103	129	172	206	43	51,5	64,5	86	103	150	110	652 m
		t	6	4,5	3	1,5	0,75	12	9	6	3	1,5			
	6 DVF 4	m/min	0 → 50 (12 t) 0 → 100 (6 t) 0 → 120 (3 t)								5,5	4	
	RVF 172 Optima+	tr/min U/min rpm	0 → 0,7								2 x 10	2 x 7,5	
V 60A	RT 544 A1 - 2V R ≥ 13 m	m/min	13,5 - 27								4 x 7	4 x 5,2	

IEC 60204-32	kVA
400 V (+10% -10%) 50 Hz	50 LVF : 64 kVA 75 LVF : 84 kVA 100 LVF : 104 kVA 150 LCC : 144 kVA

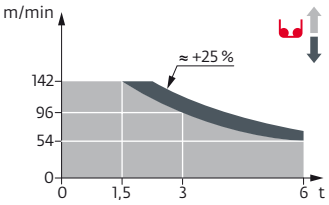
50 LVF 30 Optima



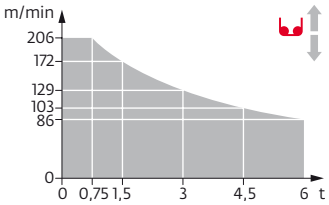
75 LVF 30 Optima



100 LVF 30 Optima



150 LCC 30



	FR	DE	EN	ES	IT	PT	RU
C25 -D25	Profil de vent suivant EN 14439 C25-D25	Windbedingungen gemäss EN 14439 C25-D25	Wind conditions according to EN 14439 C25-D25	Conformidad de los condiciones de viento EN 14439 C25-D25	Condizioni del vento secondo EN 14439 C25-D25	Perfil de vento conforme EN 14439 C25-D25	Ветровой режим в соответствии с EN 14439 C25-D25
	Appel de flèche	Auslegerüberhöhung	Jib elevation	Elevación de la flecha	Inclinazione braccio	Desvio da lança	подъем стрелы
	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)
	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 avec flèche et hauteur maximum	Gewicht ohne Last, ohne Ballast, mit Ausleger und max. Höhe	Weight without load, without ballast, with jib and max. height	Peso en vacío sin lastre, con flecha y altura máxima	Peso a vuoto, senza zavorra, con braccio e altezza massimi.	Peso em vazio sem lastro com lança e altura máxima.	Вес пустого, без балласта, со стрелой, максимальной высоты.
	Poids total du lest	Ballast-Gesamtgewicht	Total ballast weight	Peso total del lastre	Peso totale della zavorra	Peso total do lastro	Общий вес балласта
	Camion 13,4 m	Lkw 13,4 m	Lorry 13,4 m	Camión 13,4 m	Camion 13,4 m	Camião 13,4 m	Крузовой автомобиль 13,4 м
	Conteneur High Cube 40', et/ou Flat Rack 20'	Container High Cube 40', und/oder Flat Rack 20'	Container High Cube 40', and/or Flat Rack 20'	Contenedor High Cube 40', y/o Flat Rack 20'	Container High Cube 40', e/o Flat Rack 20'	Contentor High Cube 40' e/ou Flat Rack 20'	40-футовый контейнер повышенной вместимости High Cube, и/или 20-футовая открытая платформа Flat Rack
	Cadre d'ancrage serré	Fester Verankerungs-rahmen	Tightened anchorage frame	Marco de anclaje de apriete	Quadro di ancoraggio stretto	Quadro de amarração apertado	Прикрепленная анкерная рама
	Cadre d'ancrage desserré	Loser Verankerungs-rahmen	Loosened anchorage frame	Marco de anclaje de desapriete	Quadro di ancoraggio allentato	Quadro de amarração solto	Отсоединенная анкерная рама
	Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação	Подъем
	Distribution	Katzfahren	Trolleying	Distribución	Ditribuzione	Distribuição	Перемещение по стреле
	Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação	Поворот
	Translation	Kranfahren	Travelling	Traslación	Traslazione	Translação	Перемещение крана
kVA	Puissance requise	Erforderliche Leistung	Required power	Potencia Necesaria	Potenza richiesta	Potência Necessária	Потребляемая мощность
	Nous consulter	Auf Anfrage	Consult us	Consultarnos	Consultateci	Consultar-nos	Проконсультируйтесь у нас
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