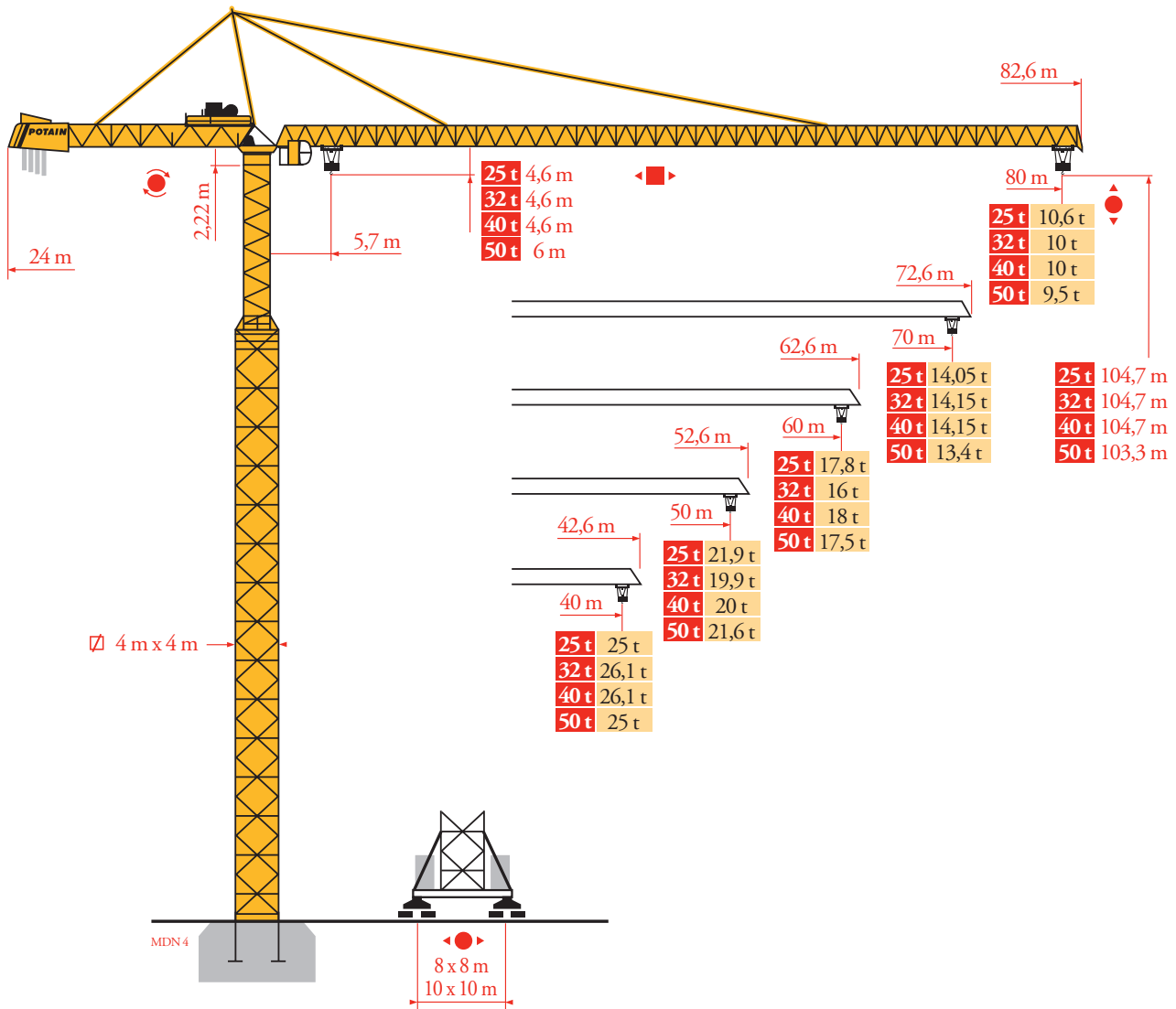


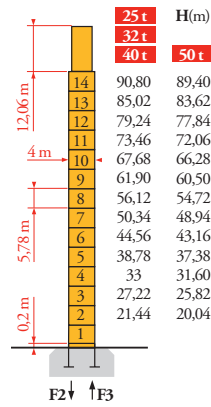
Potain MD 1100



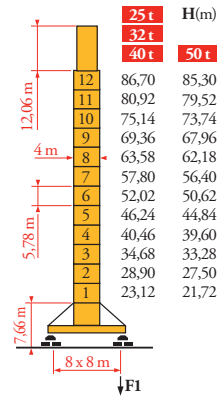
Mat / Réactions
 Maste / Eckdrücke
 Masts / Reactions
 Mástil / Reacciones
 Torre / Reazioni
 Tramo / Reações
 Композиции башни /
 Реакции

MDN 4

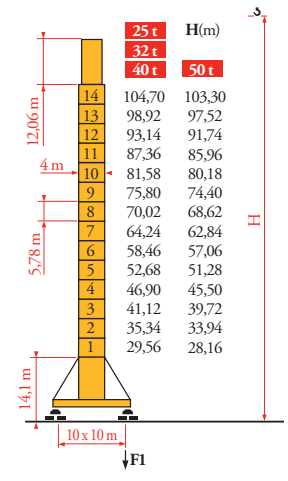
4 m x 4 m



F2	25 t	● 294 t	■ 330 t
	32 t	● 300 t	■ 334 t
	40 t	● 300 t	■ 334 t
F3	25 t	● 126 t	■ 190 t
	32 t	● 138 t	■ 192 t
	40 t	● 138 t	■ 192 t
	50 t	● 142 t	■ 188 t
		▲ 216 t	



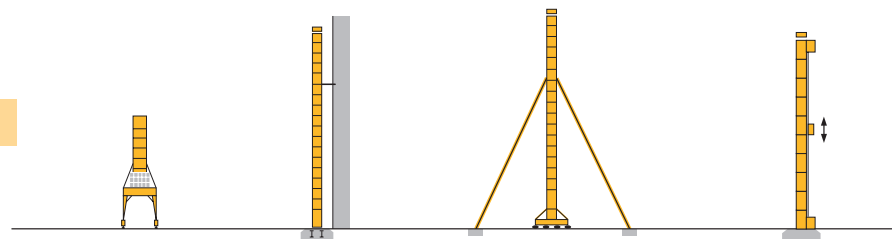
F1	25 t	● 231 t	■ 236 t
	32 t	● 233 t	■ 238 t
	40 t	● 233 t	■ 238 t
	50 t	● 256 t	■ 237 t
		▲ 236 t	



F1	25 t	● 239 t	■ 310 t
	32 t	● 240 t	■ 311 t
	40 t	● 240 t	■ 311 t
	50 t	● 261 t	■ 313 t
		▲ 261 t	

Autres implantations
 Aufstellmöglichkeiten
 Mounting possibilities
 Otras implantaciones
 Altre postazioni
 Outras implantações
 Возможности установки

MDN 3



FR

- Réactions en service
- Réactions hors service
- ▲ A vide sans lest (ni train de transport) avec flèche et hauteur maximum

DE

- Reaktionskräfte in Betrieb
- Reaktionskräfte außer Betrieb
- ▲ Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe

EN

- Reactions in service
- Reactions out of service
- ▲ Without load, ballast (or transport axles), with maximum jib and maximum height

ES

- Reacciones en servicio
- Reacciones fuera de servicio
- ▲ Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima

IT

- Reazioni in servizio
- Reazioni fuori servizio
- ▲ A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima

PT

- Reações em serviço
- Reações fora de serviço
- ▲ Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas

RU

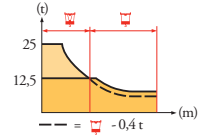
- Реакции при работе
- Реакции в покое
- ▲ Вес без груза, балласта (или транспортных осей), с максимальной длиной стрелы и максимальной высотой

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

MDN 5

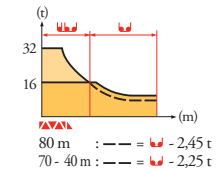
25 t

80 m	5,7 ▶	37,5	40	45	50	55	60	65	68	69,7	70	75	80	m
		25	23,3	20,4	18	16,1	14,5	13,2	12,5	12,5	12,4	11,4	10,6	t
70 m	5,7 ▶	42,5	45	50	55	60	65	70	m					
		25	23,5	20,8	18,7	16,9	15,4	14,05	t					
40/50/60 m	5,7 ▶	40	44,5	45	50	55	60	m						
		25	25	24,7	21,9	19,7	17,8	t						



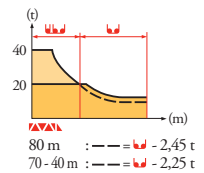
32 t

80 m	5,7 ▶	27,8	30	35	40	45	48,6	54,8	60	65	70	75	80	m
		32	29,3	24,3	20,6	17,7	16	16	14,4	13	11,9	10,9	10	t
70 m	5,7 ▶	31,9	35	40	45	50	55	56,3	63,1	65	70	m		
		32	28,8	24,6	21,3	18,7	16,5	16	16	15,5	14,15	t		
40/50/60 m	5,7 ▶	33,6	35	40	45	50	55	59,3	60	m				
		32	30,5	26,1	22,7	19,9	17,6	16	16	t				



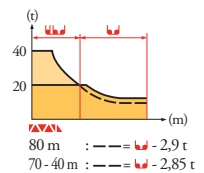
40 t

80 m	5,7 ▶	22,9	25	30	35	40	40,9	45,3	50	55	60	65	70	75	80	m
		40	36,2	29,3	24,3	20,6	20	20	17,8	15,9	14,4	13	11,9	10,9	10	t
70 m	5,7 ▶	26,2	30	35	40	45	47,3	52	55	60	65	70	m			
		40	34,4	28,8	24,6	21,3	20	20	18,8	17	15,5	14,15	t			
40/50/60 m	5,7 ▶	27,6	30	35	40	45	47	50	54,7	60	m					
		40	36,4	30,5	26,1	22,7	21,5	20	20	18	t					



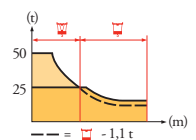
50 t

80 m	5,7 ▶	18,4	20	25	30	33,2	36,6	40	45	50	55	60	65	70	75	80	m
		50	45,6	35,2	28,3	25	25	22,5	19,6	17,3	15,4	13,8	12,5	11,3	10,3	9,5	t
70 m	5,7 ▶	20,7	25	30	35	37,5	41,3	45	50	55	60	65	70	m			
		50	40,5	32,7	27,2	25	25	22,7	20,1	18	16,2	14,7	13,4	t			
40/50/60 m	5,7 ▶	22,1	25	30	35	40	44	45	50	55	60	m					
		50	43,5	35,3	29,4	25	25	24,4	21,6	19,4	17,5	t					



50 t

70 m	5,7 ▶	19,8	20	25	30	34,6	35,8	40	45	50	55	60	65	70	m
		50	49,4	37,9	30,2	25	25	21,6	18,4	15,8	13,7	11,9	10,4	9,1	t
40/50/60 m	5,7 ▶	21,1	25	33,5	35	36,8	38,1	40	45	50	55	60	m		
		50	40,9	32,6	26,7	25	25	23,4	20	17,2	15	13,1	t		



FR
 Nous consulter

DE
 Auf Anfrage

EN
 Consult us

ES
 Consultarnos

IT
 Consultateci





PT
 Consultar-nos





RU
 Проконсультируйтесь у нас





Mécanismes
Antriebe
Mechanisms
Mecanismos
Meccanismi
Механизмы





MDN 6




i			U					UU					ch - PS hp	kW	
	25 t	150 LCC 63	m/min τ	46 → 56 → 70 → 92 → 110	23 → 28 → 35 → 46 → 55	150	110	461 m							
	32 t	150 LCC 80 M6	m/min τ	32 → 38 → 48 → 64 → 76	16 → 19 → 24 → 32 → 38	150	110	316 m							
	32 t	250 LCC 80	m/min τ	46 → 68 → 86 → 108 → 122	23 → 34 → 43 → 54 → 61	250	180	620 m							
	40 t	250 LCC 100	m/min τ	46 → 60 → 76 → 96 → 108	23 → 30 → 38 → 48 → 54	250	180	488 m							
	50 t	250 LCC 125 M5	m/min τ	36 → 47 → 60 → 75 → 85	18 → 23,5 → 30 → 37,5 → 42,5	250	180	410 m							
	50 t	250 LCC 125	m/min τ	30 → 44 → 56 → 72 → 80	15 → 22 → 28 → 36 → 40	250	180	690 m							
	25 t	15 DVF 16	m/min	0 → 47 (25 t) - 0 → 63 (12,5 t) - 0 → 76 (6,25 t) - 0 → 100 (3,1 t)					15	11					
	32 t		m/min	0 → 33 (32 t) - 0 → 50 (16 t) - 0 → 67 (8 t) - 0 → 100 (2,5 t)											
	40 t		m/min	0 → 33 (40 t) - 0 → 50 (20 t) - 0 → 67 (10 t) - 0 → 100 (2,5 t)											
	50 t	25 DVF 25	m/min	0 → 33 (50 t) - 0 → 66 (25 t) - 0 → 80 (12,5 t)					25	18					
	RVF Optima +		τ/min U/min rpm	0 → 0,6					2 x 15	2 x 11					
			m/min	8,5 - 17					12 x 3	12 x 2,2					
CEI 38 			IEC 38		kVA										
400 V (+6% -10%) 50 Hz					150 LCC: 185 kVA 250 LCC / 15 DVF: 320 kVA 250 LCC / 25 DVF: 330 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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