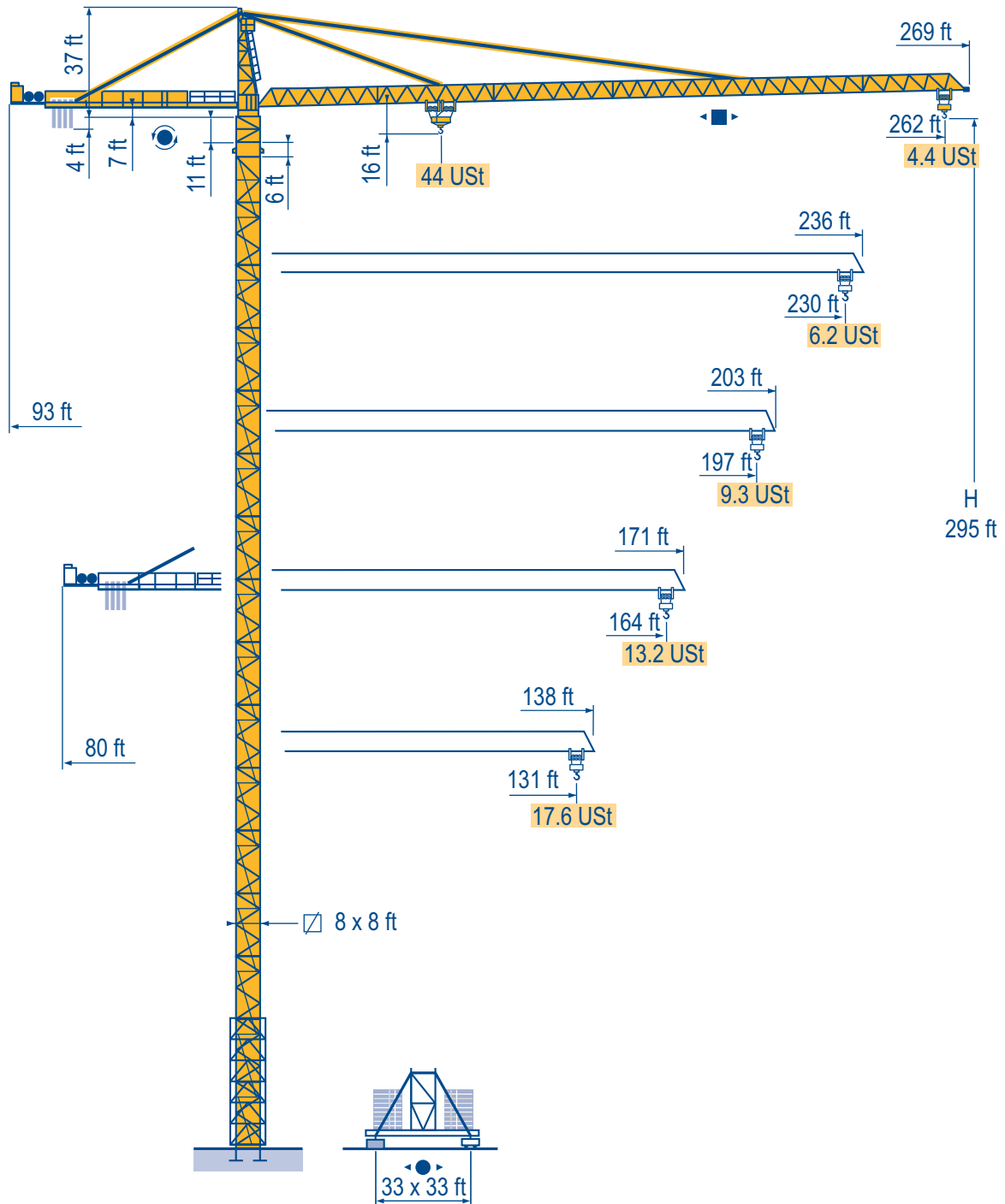


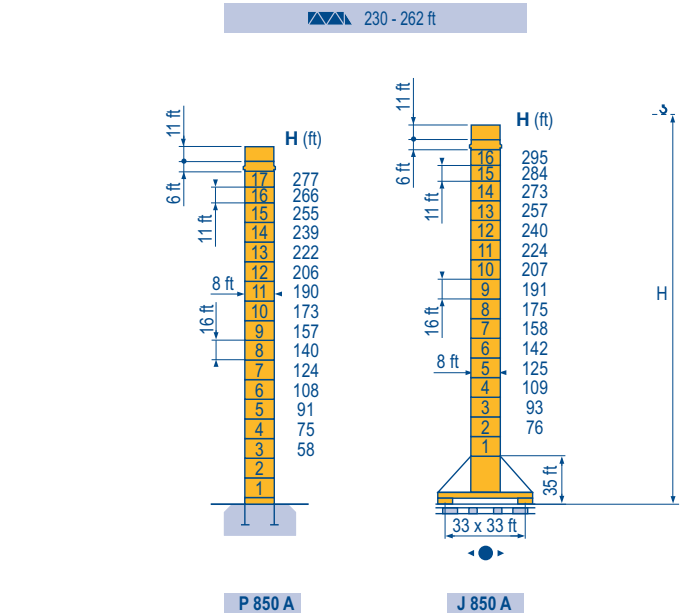
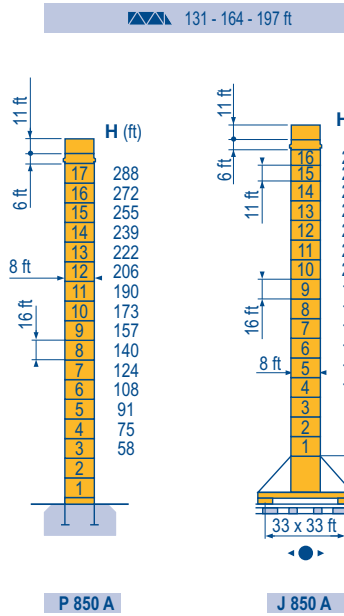
# POTAIN

## MD 560 A



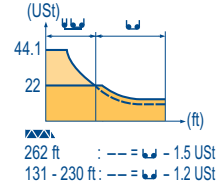
Masts / Reactions

8 x 8 ft





Load diagrams

Height (ft)	Section	14	42	50	56	66	73	78	82	89	98	105	115	131	148	164	180	197	213	230	246	262	ft
262 ft	USt	44.1	35.9	30.8	25.1	22	22	20.9	19.1	16.9	15.5	13.9	11.8	10.1	8.8	7.0	6.8	6.1	5.4	4.9	4.4	USt	
230 ft	USt	44.1	38.5	33.1	27.1	24	22	22	20.5	18.1	16.8	15.1	12.8	11	9.7	8.6	7.6	6.8	6.2	USt			
197 ft	USt	44.1	39.1	32.2	28.7	24.5	22	22	21.4	19.8	17.9	15.3	13.2	11.7	10.4	9.3	USt						
164 ft	USt	44.1	36.3	32.4	27.8	25.2	22	22	20.2	19	17.3	15	13.2	USt									
131 ft	USt	44.1	37	33.1	28.3	25.8	22	22	20.6	19.3	17.6	USt											







F	D	GB	E	I	P
● Réactions en service	● Reaktionskräfte in Betrieb	● Reactions in service	● Reacciones en servicio	● Reazioni in servizio	● Reacções em serviço
■ Réactions hors service	■ Reaktionskräfte außer Betrieb	■ Reactions out of service	■ Reacciones fuera de servicio	■ Reazioni fuori servizio	■ Reacções fora de serviço
🚚 A vide sans lest (ni train de transport) avec flèche et hauteur maximum.	Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.	Without load, ballast (or transport axes), with maximum jib and maximum height.	Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.	A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.	Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.
📞 Nous consulter	📞 Auf Anfrage	📞 Consult us	📞 Consultarnos	📞 Consultateci	📞 Consultar-nos





## Counter-jib ballast

	8,818 lb - 13,228 lb	
		(lb)
262 ft	93 ft	52,910
230 ft	93 ft	48,501
197 ft	93 ft	48,501
164 ft	80 ft	52,910
131 ft	80 ft	35,273










## Base ballast











 8 ft	J850A		H (ft)	295	284	273	257	240	224	207	191	175	158	142	125	109
 131 - 164 - 197 ft			(USt)	172	146	119	79	53	53	53	53	53	53	53	53	53

 8 ft	J850A		H (ft)	295	284	273	257	240	224	207	191	175	158	142	125	109
 230 - 262 ft			(USt)	198	172	132	106	66	53	53	53	53	53	53	53	53

## Mechanisms

MD 560 A 400 V 50 Hz													ch - PS hp	kW				
	250 LCC 100	ft/min	151	197	249	315	354	75	98	125	157	177	250	180	1,601 ft			
		USt	22	16.5	11	5.5	2.8	44.1	33.1	22	11	5.5						
	RVF 183 Optima +	tr/min U/min rpm	0 → 0.7												3 x 12	3 x 9		
	15 DVF 16	ft/min	0 → 108 (44.1 USt) - 0 → 164 (22 USt) - 0 → 220 (11 USt) - 0 → 328 (2.8 USt)										15	11				
J 850 A		ft/min																
CEI 38 			IEC 38					kVA										
400 V (+6% -10%) 50 Hz			250 LCC : 325 kVA															

MD 560 A 480 V 60 Hz													ch - PS hp	kW				
	250 LCC 100	ft/min	151	197	249	315	354	75	98	125	157	177	250	180	1,601 ft			
		USt	22	16.5	11	5.5	2.8	44.1	33.1	22	11	5.5						
	215 LBR 100	ft/min	12/125	20/197	31/315	50/499	6/62	10/98	16/157	25/249	215	158	1,903 ft					
	RVF 183 Optima +	tr/min U/min rpm	0 → 1												3 x 15	3 x 11		
	15 DVF 16	ft/min	0 → 164 (22 USt) 0 → 220 (8.3 USt) 0 → 328 (2.8 USt)					0 → 108 (44.1 USt) 0 → 220 (9 USt) 0 → 328 (2.8 USt)					15	11				
J 850 A		ft/min																
CEI 38 			IEC 38					kVA										
480 V (+6% -10%) 60 Hz			250 LCC : 380 kVA - 215 LBR : 240 kVA															

**POTAIN** 

**F**

Levage  
Distribution  
Orientation  
Translation

**D**

Heben  
Katzfahren  
Schwenken  
Kranfahren

**GB**

Hoisting  
Trolleying  
Slewing  
Travelling

**E**

Elevación  
Distribución  
Orientación  
Traslación

**I**

Sollevamento  
Distribuzione  
Rotazione  
Traslazione

**P**

Elevação  
Distribuição  
Rotação  
Translação



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