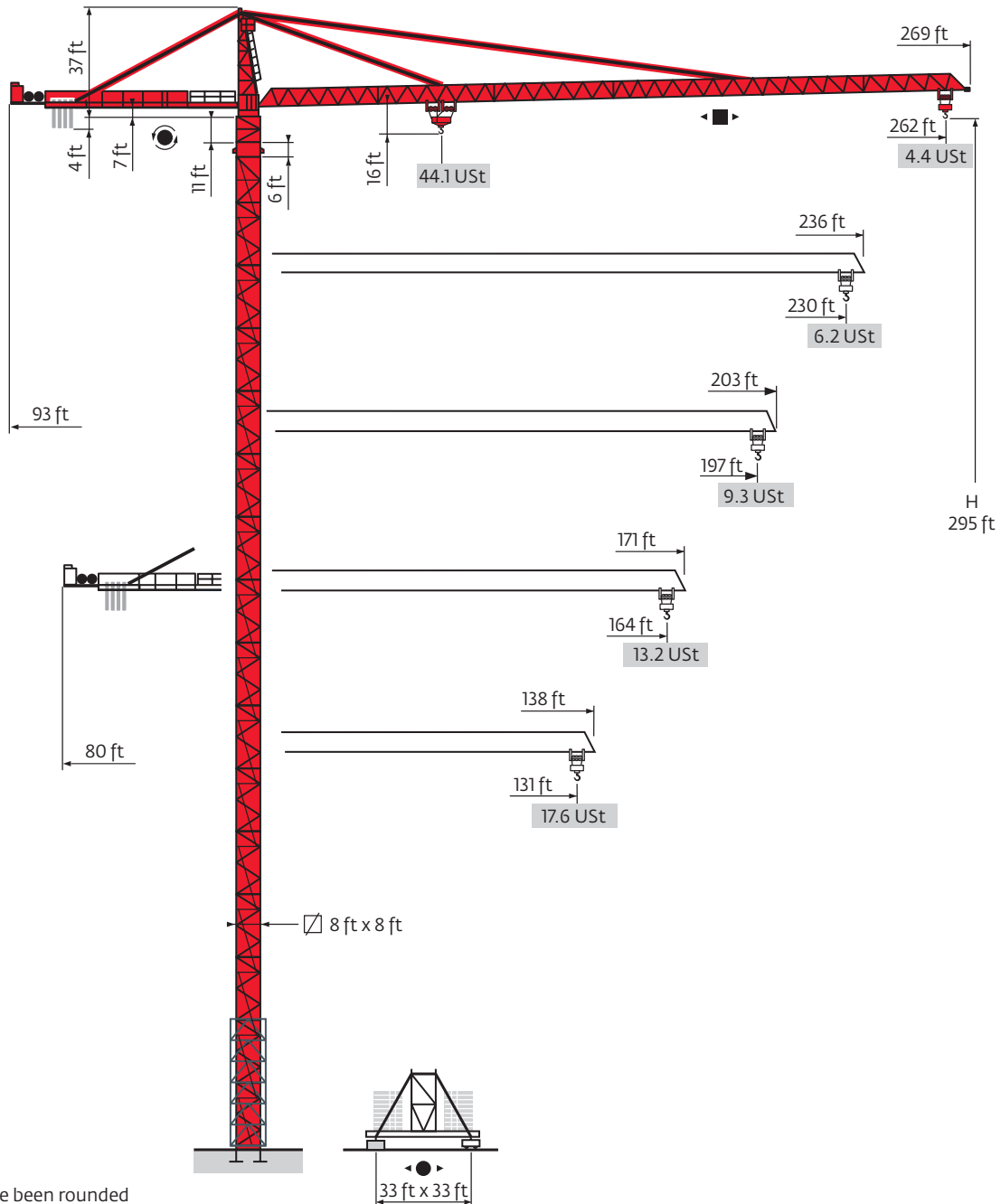


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Data Sheet

FEM1.001-A3



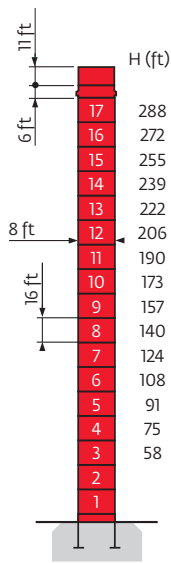
Values have been rounded

Mast

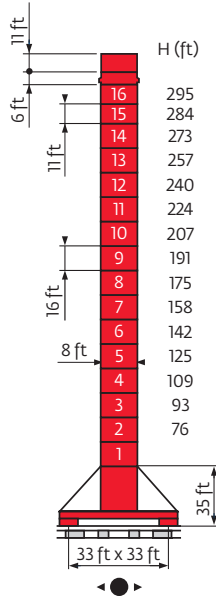
8 ft x 8 ft

131 ft - 164 ft - 197 ft

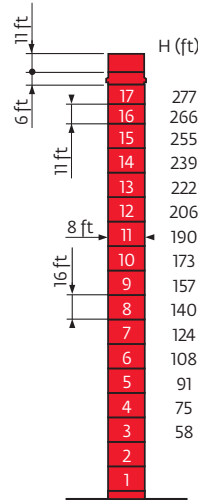
230 ft - 262 ft



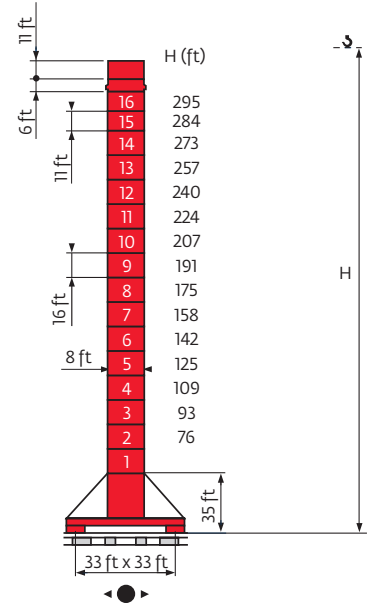
P 850 A



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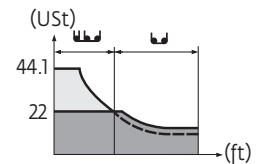
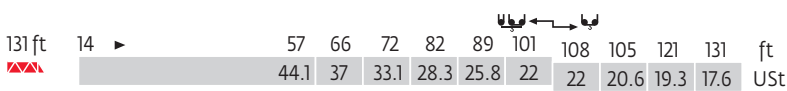
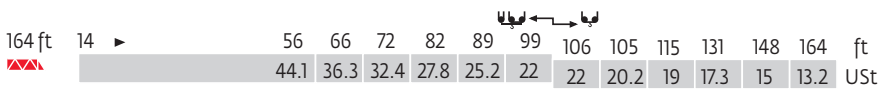
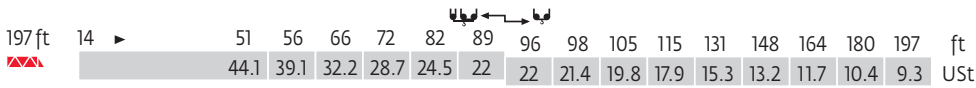
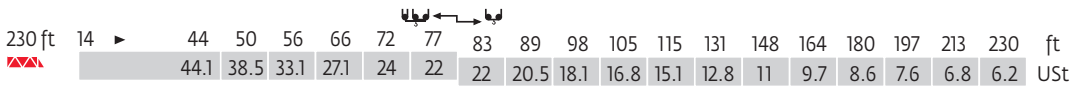
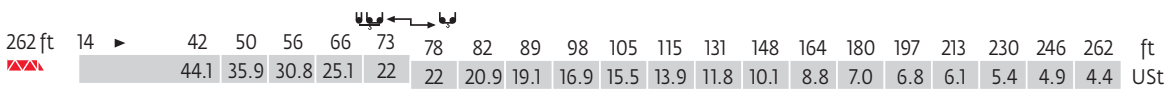


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J 850 A

Load charts



262 ft : --- = 1.5 USt
131 - 230 ft : --- = 1.2 USt

Counter-jib ballast

		8818 lb - 13,228 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

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

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

Mechanisms

												hp	kw				
	250 LCC 100	fpm	151	197	249	315	354	75	98	125	157	177	250	180	1601 ft		
		USt	22	16.5	11	5.5	2.8	44.1	33.1	22	11	5.5					
	215 LBR 100	fpm	12/125	20/197	31/315	50/499		6/62	10/98	16/157	25/249		215	158	1903 ft		
		USt	22	13.3	7.8	4.3	44.1	26.6	15.5	8.6							
	RVF183 Optima +	rpm	0 - 1									3 x 15	3 x 11				
	15 DVF 16	fpm	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		fpm															
CEI 38			IEC 38			kVA											
480 V (+6% -10%) 60 Hz						250 LCC : 380 kVA - 215 LBR : 240 kVA											

- Hoisting
- Trolleying
- Slewing
- Traveling

Notes

Constant improvement and engineering progress make it necessary that we reserve the right to make specification, equipment and price changes without notice. Illustrations shown may include optional equipment and accessories, and may not include all standard equipment.



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