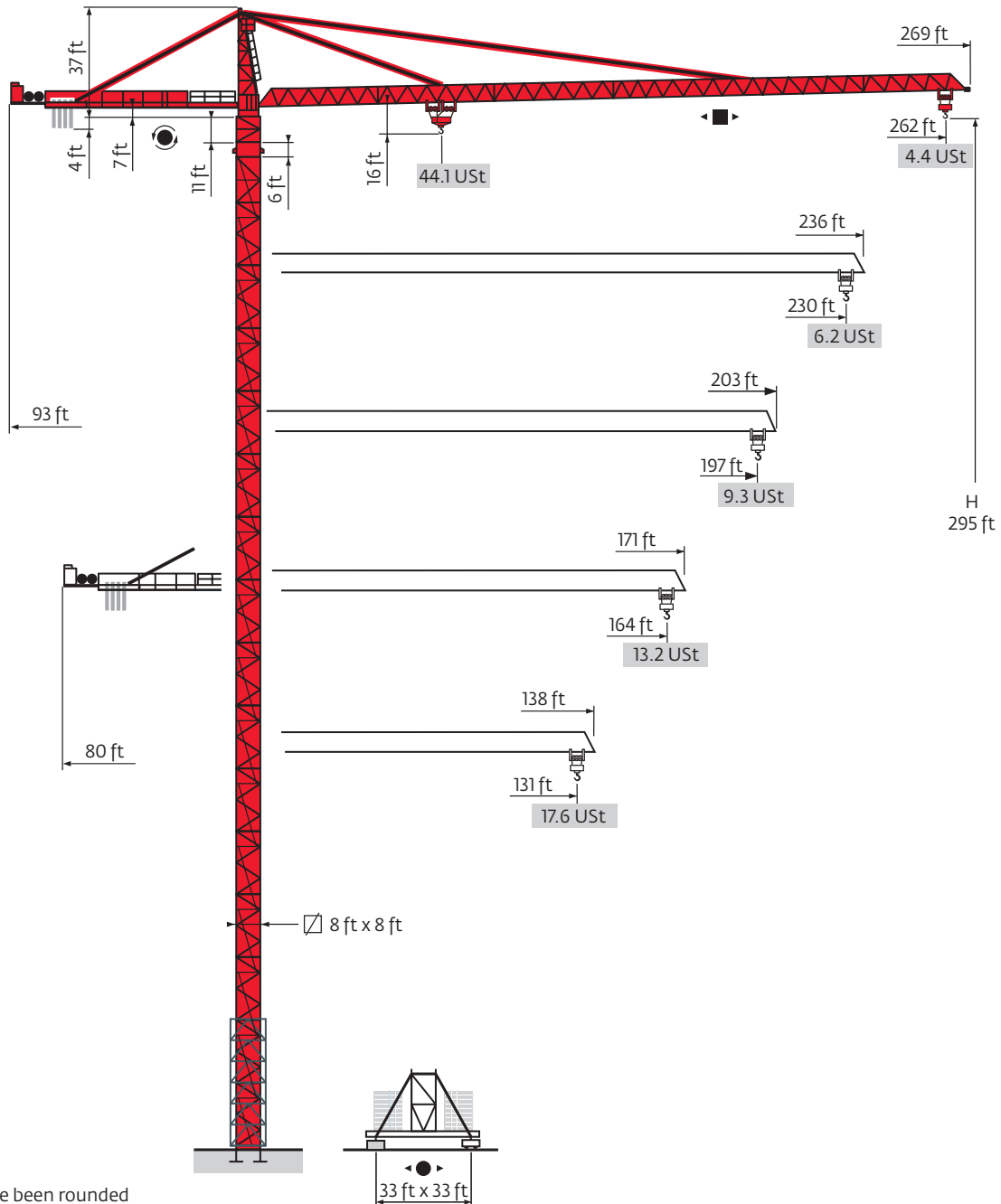


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Data Sheet

FEM 1.001-A3



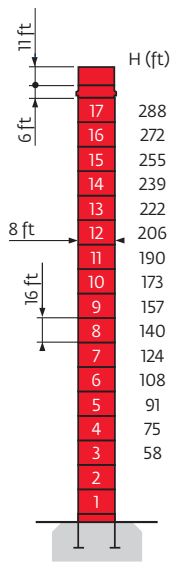
Values have been rounded

Mast

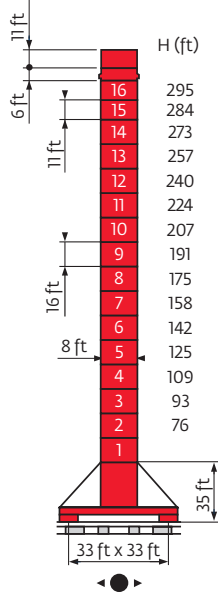
8 ft x 8 ft

131 ft - 164 ft - 197 ft

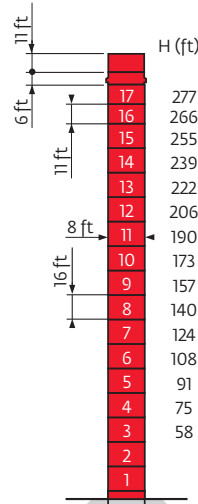
230 ft - 262 ft



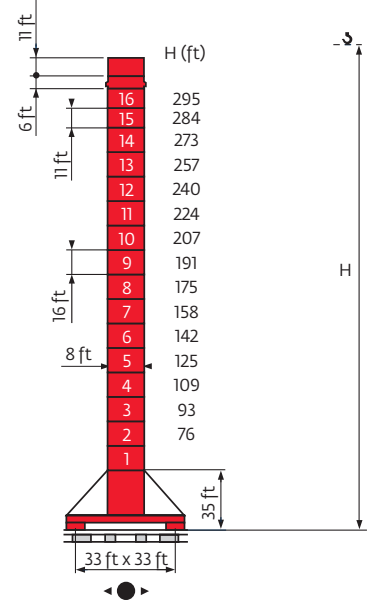
P 850 A



J 850 A

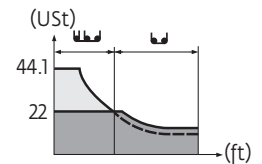
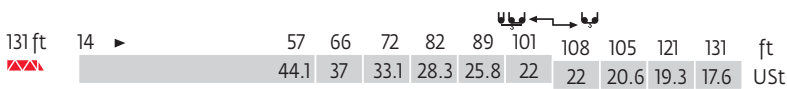
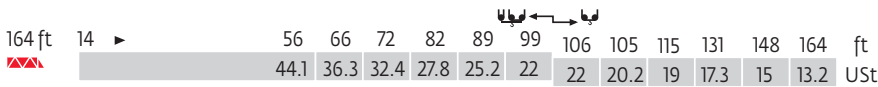
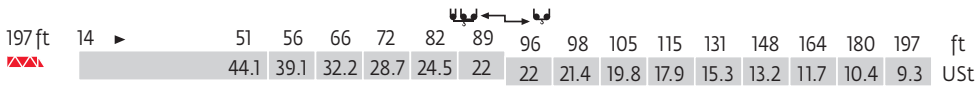
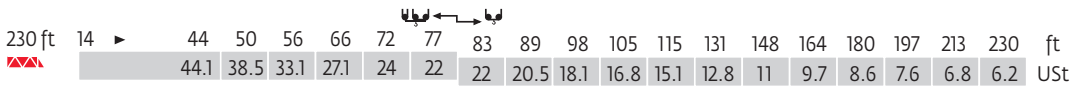
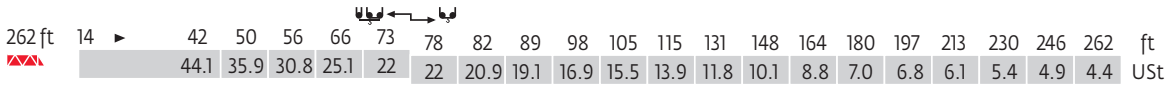


P 850 A



J 850 A

Load charts



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

Counter-jib ballast

	8818 lb - 13,228 lb	
		(lb)
	262 ft	93 ft
	230 ft	93 ft
	197 ft	93 ft
	164 ft	80 ft
	131 ft	80 ft

Base ballast

	J850A 131 ft - 164 ft - 197 ft	(USt)	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	(USt)	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

	250 LCC 100	fpm											hp	kW			
			151	197	249	315	354	75	98	125	157	177					
		USt	22	16.5	11	5.5	2.8	44.1	33.1	22	11	5.5	250	180	1601 ft		
	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 - 108 (44.1 USt)					15	11			
			0 - 220 (8.3 USt)					0 - 220 (9 USt)									
			0 - 328 (2.8 USt)					0 - 328 (2.8 USt)									
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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