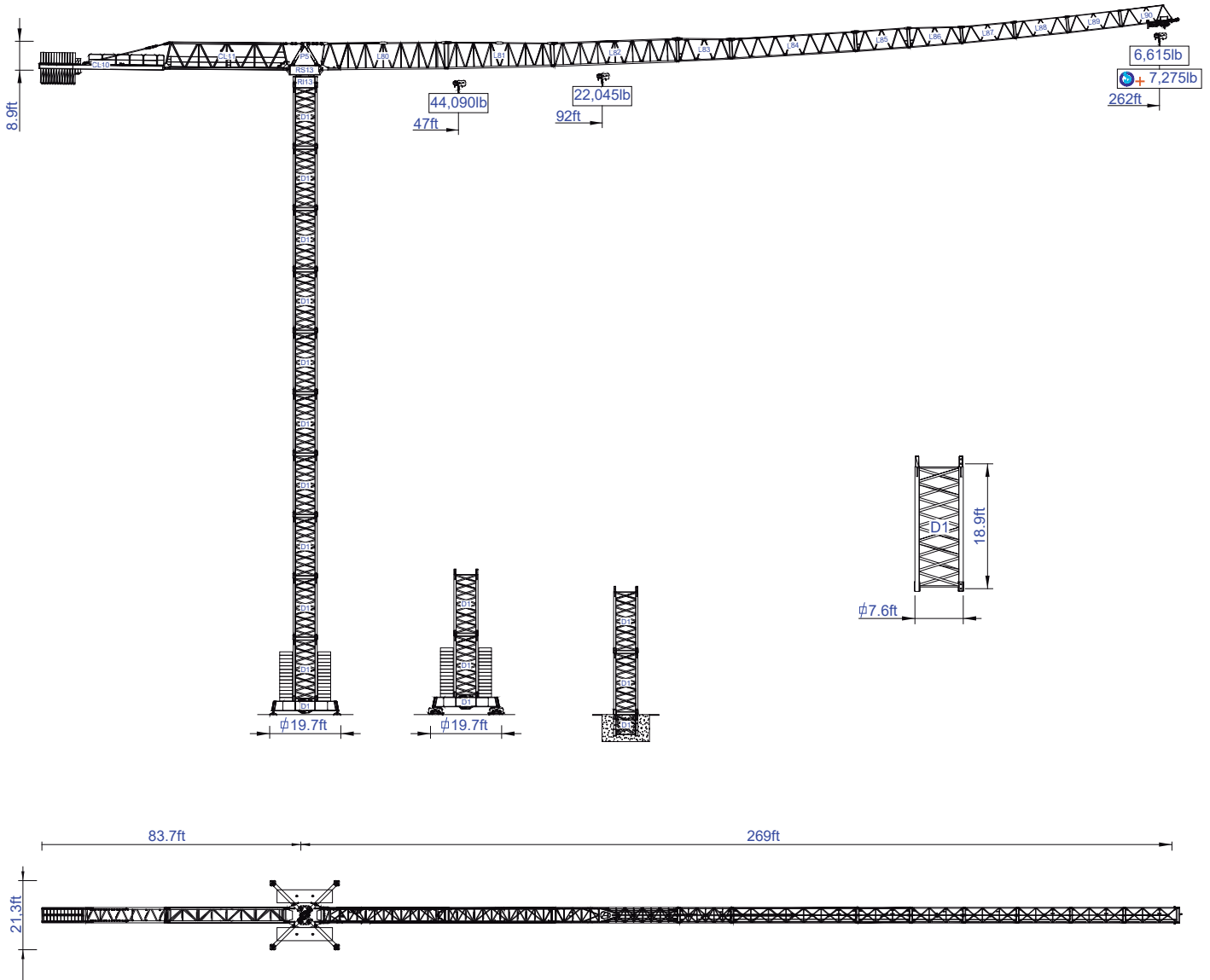




STAFFORD SOIMA TOWER CRANES

SGT 8030TL

Data Sheet
Imperial



Headquarters

3620 S. 40th Street, Phoenix, AZ, 85040 USA

+1 (480) 993 3302

Factory

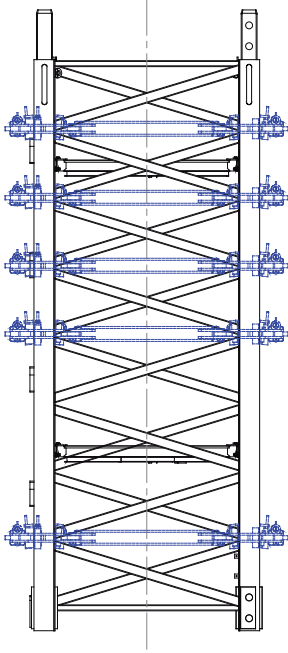
Zona Industrial de Canas de Senhorim - EN 234, 3525-040 Canas de Senhorim - Portugal

+351 232 673 530 info@staffordsoima.com

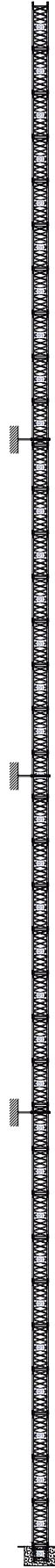
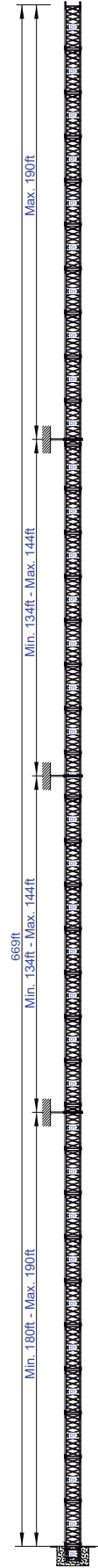
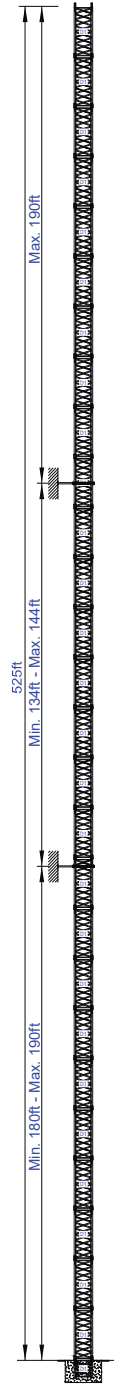
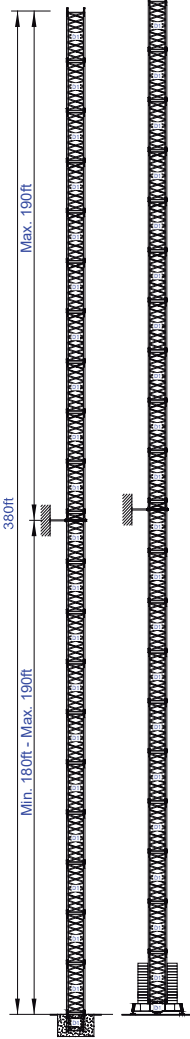
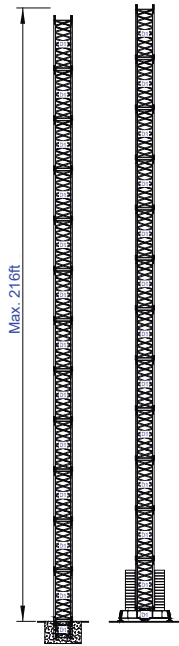
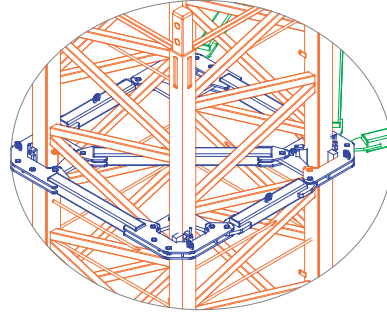
www.staffordsoima.com

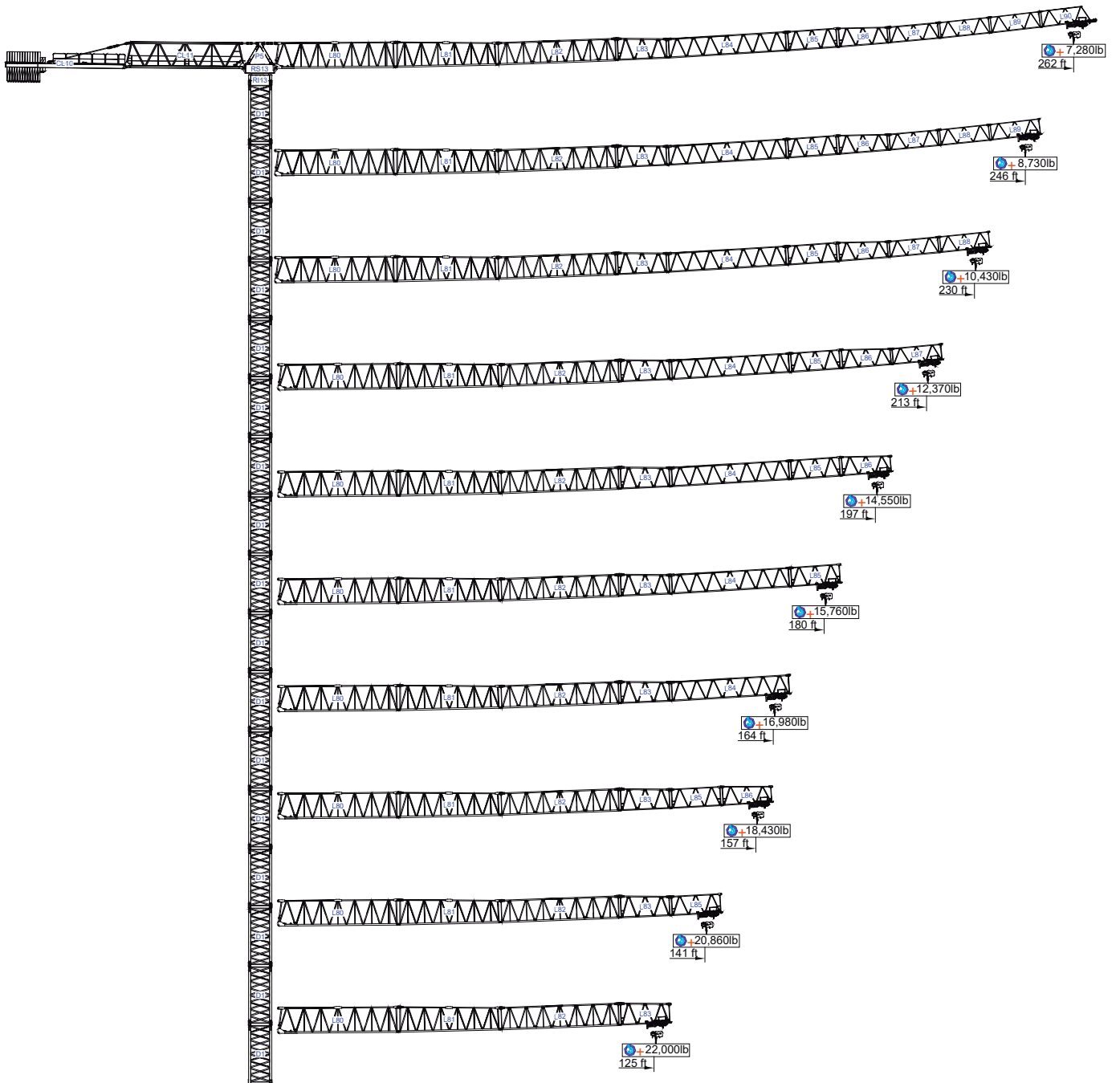


Empresa certificada no âmbito da Conceção, Fabrico e Serviço Pós-venda de Gruas Soima e componentes



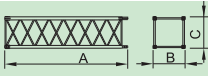
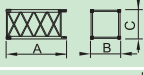
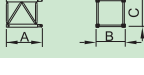
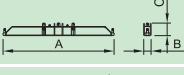
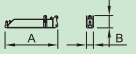


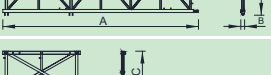

More options















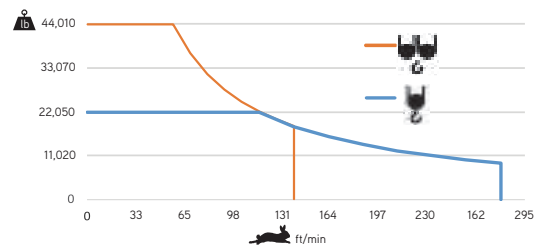
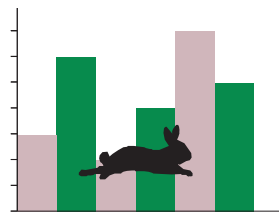
ft				ft																	lb
		44,000lb	22,000lb	33	49	59	75	92	108	125	141	157	164	180	197	213	230	246	262		
262	61,730lb 13x4,409lb + 2x2,204lb	46.6	92.2	44,00	41,70	30,40	23,80	22,00	18,50	15,90	13,90	12,10	11,70	10,40	9,50	8,60	7,70	7,30	6,60		
				44,00	44,00	34,00	26,00	22,00	20,28	17,42	15,21	13,45	12,75	11,46	10,36	9,48	8,80	7,94	7,28		
246	61,730lb 13x4,409lb + 2x2,204lb	50.5	100.4	44,00	44,00	33,30	26,00	22,00	20,30	17,40	15,20	13,40	12,80	11,50	10,40	9,50	8,60	7,90			
				44,00	44,00	37,00	29,00	22,00	22,00	19,18	16,76	14,77	14,11	12,57	11,46	10,36	9,48	8,82			
230	61,730lb 13x4,409lb + 2x2,204lb	54.8	108.6	44,00	44,00	36,40	28,40	25,10	22,00	19,00	16,50	14,60	13,90	12,60	11,50	10,40	9,50				
				44,00	44,00	40,00	31,00	28,00	23,00	20,94	18,30	16,09	15,21	13,89	12,57	11,46	10,36				
213	59,530lb 13x4,409lb + 1x2,204lb	58.7	116.5	44,00	44,00	39,20	30,60	27,10	22,50	20,50	17,90	15,90	15,20	13,70	12,30	11,20					
				44,00	44,00	43,00	34,00	30,00	25,00	22,00	19,62	17,42	16,76	14,99	13,67	12,35					
197	57,320lb 13x4,409lb	62.7	124.0	44,00	44,00	41,90	32,80	29,10	24,30	21,80	19,20	17,00	16,30	14,60	13,20						
				44,00	44,00	44,00	36,00	32,00	27,00	22,00	21,16	18,74	17,86	16,09	14,55						
180	52,910lb 11x4,409lb + 2x2,204lb	61.7	122.0	44,00	44,00	41,20	32,40	28,40	23,80	21,60	18,70	16,80	15,90	14,30							
				44,00	44,00	44,00	36,00	31,00	26,00	22,00	20,72	18,52	17,42	15,87							
164	48,500lb 10x4,409lb + 2x2,204lb	59.7	118.4	44,00	44,00	39,90	31,30	27,60	22,90	20,90	18,30	16,10	15,40								
				44,00	44,00	44,00	34,00	30,00	25,00	22,00	20,06	17,64	16,98								
157	46,300lb 10x4,409lb + 1x2,204lb	61.7	122.4	44,00	44,00	41,40	32,40	28,70	23,80	21,60	19,00	16,80									
				44,00	44,00	44,00	36,00	32,00	26,00	22,00	20,94	18,52									
141	41,890lb 9x4,409lb + 1x2,204lb	62.0	122.7	44,00	44,00	41,40	32,60	28,70	24,00	21,60	19,00										
				44,00	44,00	44,00	36,00	32,00	26,00	22,00	20,94										
125	39,680lb 9x4,409lb	60.7	120.1	44,00	44,00	40,60	31,70	28,00	23,40	21,20											
				44,00	44,00	44,00	35,00	31,00	26,00	22,00											


		A (ft)	B (ft)	C (ft)	lb	Code	
L80		38.80	5.05	7.91	22,266	533 80 40	
L81		33.42	4.79	8.42	8,157		
L82		39.38	4.79	7.46	8,157		
L83		17.31	4.79	7.32	2,866		
L84		39.28	4.79	6.40	4,850		
L85		17.10	4.79	6.38	1,764		
L86		17.03	4.79	6.30	1,433		
L87		17.03	4.79	5.28	1,146		
L88		16.80	4.79	5.23	882		
L89		16.87	4.79	5.22	772		
L90		16.64	4.79	5.22	882		
RS13 RI13		11.25	7.22	7.58	28,660		
P5		11.16	4.76	3.81	4,409		
CL11		39.16	4.76	7.96	13,669		
CL10		39.19	4.69	2.21	6,173		
CB3		5.25	0.82	5.15	13x4,409 57,320		704 10 00
CP4		5.25	0.82	9.68	2x2,2046 4,409		704 20 00
TOTAL					167,815		

		A (ft)	B (ft)	C (ft)	lb	Code
D1		20.49	7.62	7.62	10,031	533 06 00
D1		11.04	7.62	7.62	5,688	533 06 01
D1		8.20	7.62	7.62	4,409	533 06 02
D1		28.63	2.63	5.25	12,125	633 00 01
		13.78	1.25	5.25	2x6,117 12,236	
					24,361	
TL1		9.34	8.48	7.55	5,875	533 06 03
TL2		39.24	1.02	8.40	8,047	
CP6		39.24	0.79	8.40	2x4,486 8,973	
TL4		15.55	0.89	8.40	3,307	




		
	0 a 1 r.p.m.	4x48 ft/lbf
	0 a 196 ft/min	11 kW
	0-32 ft/min	4x5,5 kW

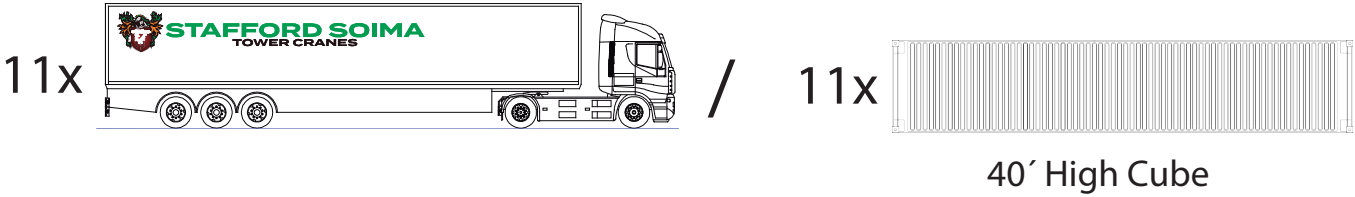
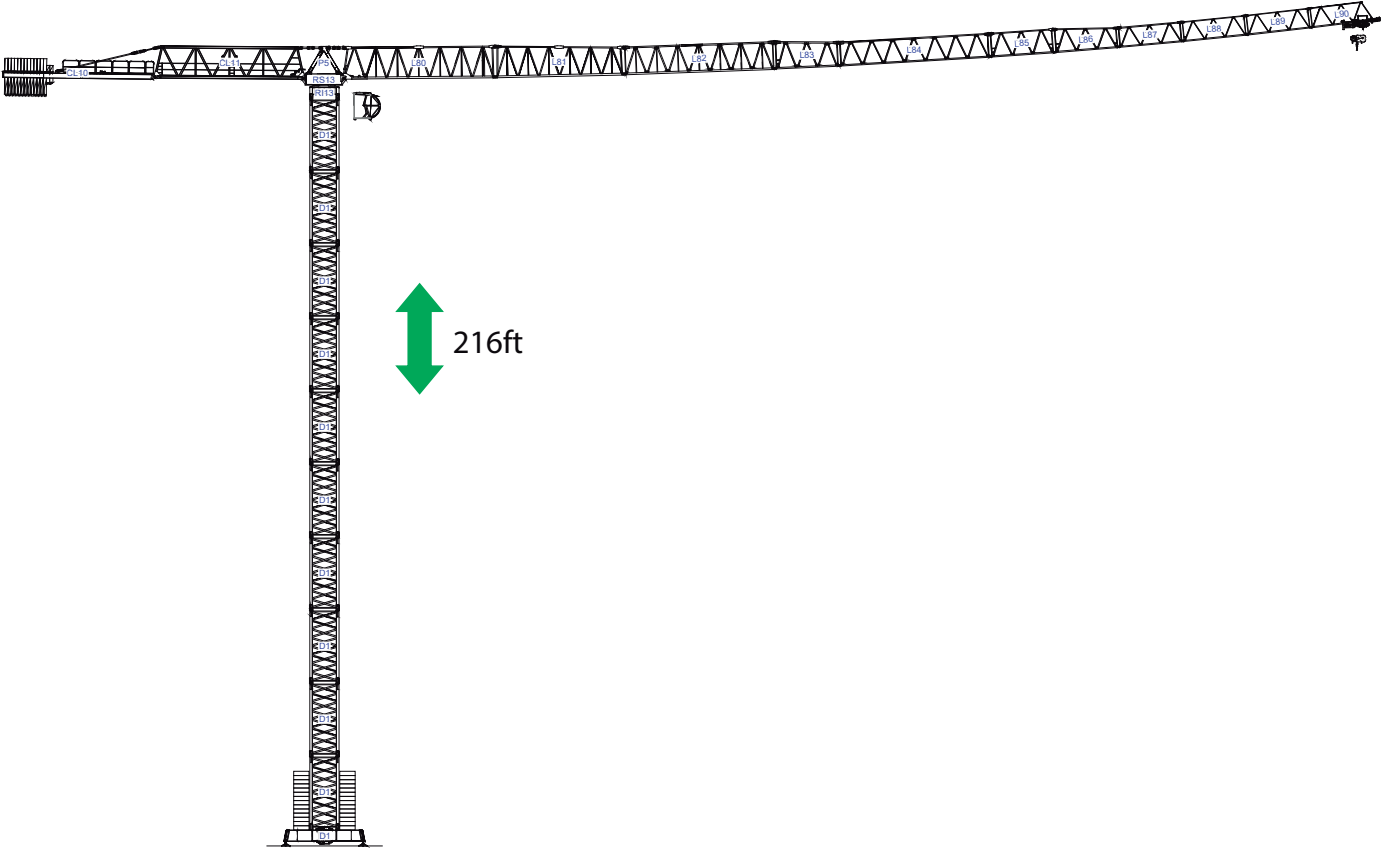
		
	0 a 279 ft/min	75 kW
	0 a 140 ft/min	

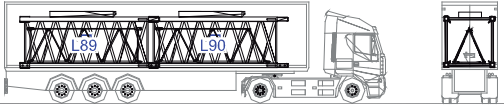

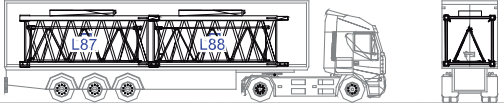
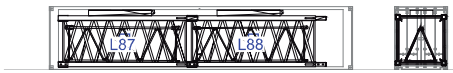
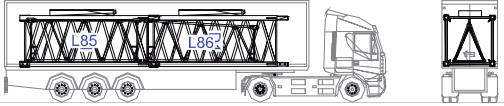
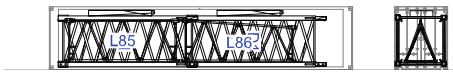
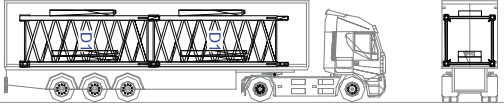
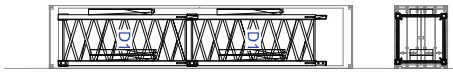
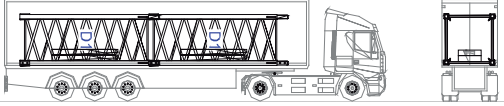
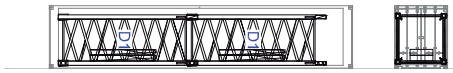
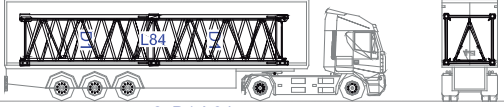


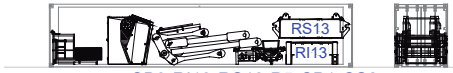




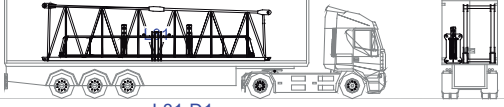

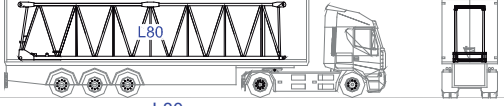



	140 kVA
	400 V +- 5% (50/60 Hz)

Max height of hoist

 (H)Max. 269 ft
 (H)Max. 538 ft + 



1	 2xD1-L89-L90-2xCP5	 2xD1-L89-L90-2xCP5
2	 2xD1-L87-L88-2xCP5	 2xD1-L87-L88-2xCP5
3	 2xD1-L85-L86-2xCP5	 2xD1-L85-L86-2xCP5
4	 2xD1-6xCP5	 2xD1-6xCP5
5	 2xD1-4xCP5	 2xD1-4xCP5
6	 2xD1-L84	 2xD1-L84
7	 CB3-R13-RS13-P5-TR1-TR2-2XCP4	 CB3-R13-RS13-P5-CP1-CS2
8	 CL10-CL11	 CL10-CL11
9	 L82-L83-CH.D1	 L82-L83-CH.D1
10	 L81-D1	 L81-D1
11	 L80	 L80

