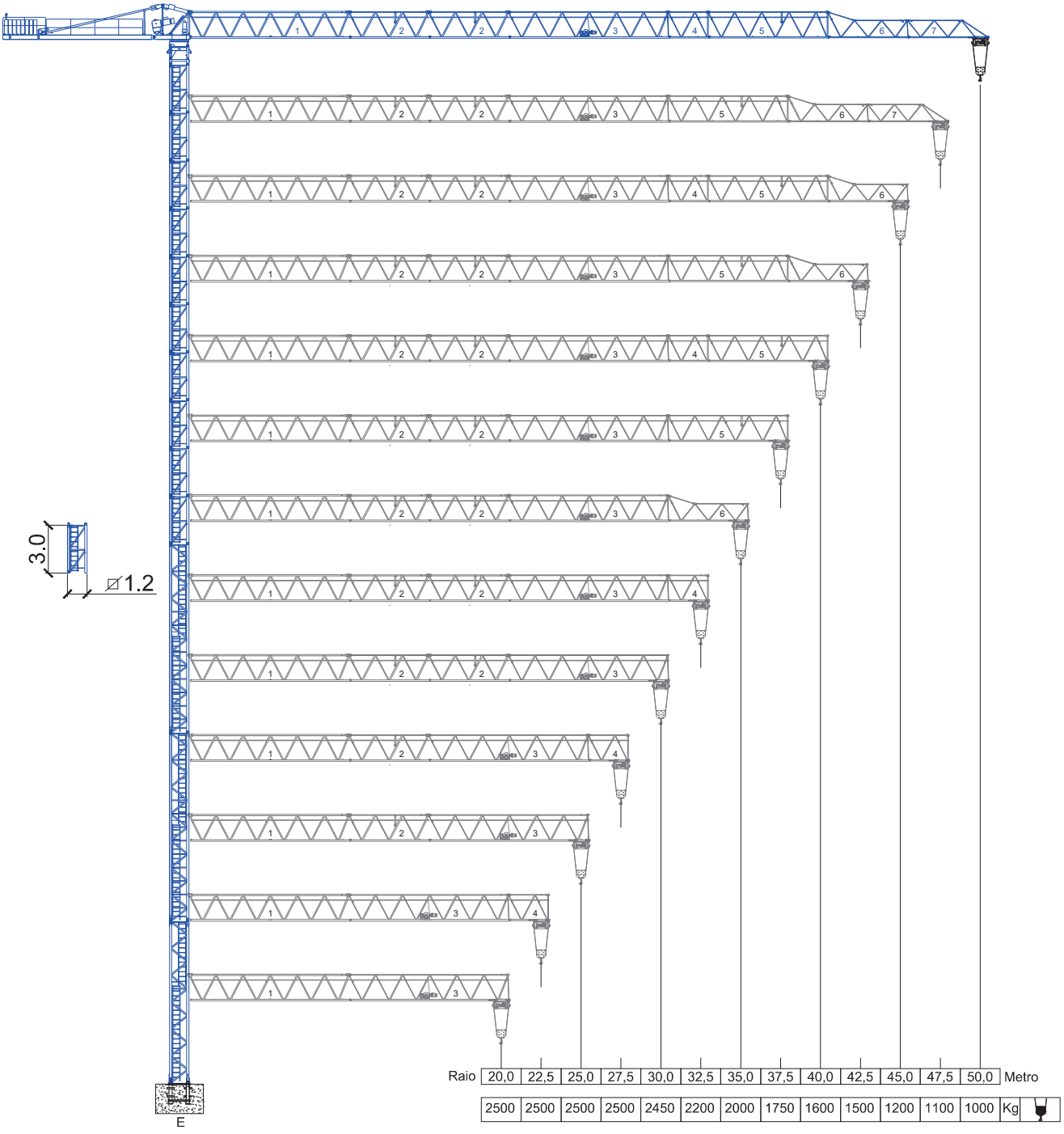
5LC 5010 (5t)



Raio	20,0	22,5	25,0	27,5	30,0	32,5	35,0	37,5	40,0	42,5	45,0	47,5	50,0	Metro
	2500	2500	2500	2500	2450	2200	2000	1750	1600	1500	1200	1100	1000	Kg

TABELA DE CARGAS

Raio	R(Cmax)	Cmax	20,0	22,5	25,0	27,5	30,0	32,5	35,0	37,5	40,0	42,5	45,0	47,5	50,0
50,0	22,8m	2500	2500	2500	2250	2020	1830	1670	1530	1410	1310	1220	1140	1070	1000
47,5	23,4m	2500	2500	2500	2320	2090	1890	1720	1580	1460	1350	1260	1170	1100	
45,0	23,8m	2500	2500	2500	2370	2130	1930	1760	1610	1490	1380	1280	1200		
42,5	27,1m	2500	2500	2500	2500	2460	2230	2040	1880	1730	1610	1500			
40,0	27,0m	2500	2500	2500	2500	2450	2220	2030	1860	1720	1600				
37,5	27,3m	2500	2500	2500	2500	2480	2250	2060	1890	1750					
35,0	28,7m	2500	2500	2500	2500	2500	2380	2170	2000						
32,5	29,0m	2500	2500	2500	2500	2500	2410	2200							
30,0	29,5m	2500	2500	2500	2500	2500	2450								
27,5	27,5m	2500	2500	2500	2500	2500									
25,0	25,0m	2500	2500	2500	2500										
22,5	22,5m	2500	2500	2500											
20,0	20,0m	2500	2500												

300m

Formato	Q(max.)	H(max.)
2 Cabos	2500 kg	109 m
4 Cabos	----	----

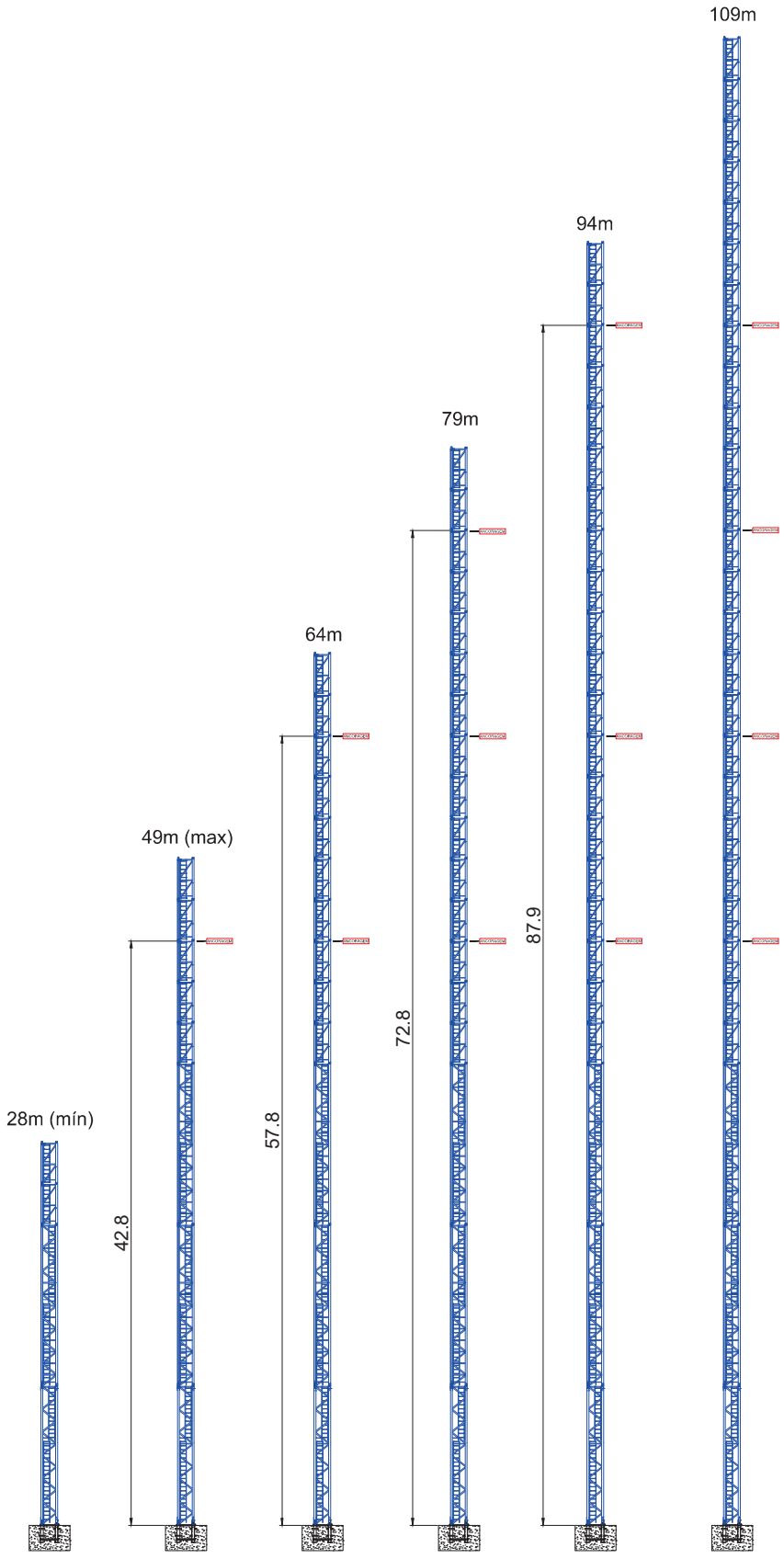
Mecanismos			2 Cabos			4 Cabos			Motor
Elevação		m/min	9	38	76	--	--	--	21.6kW
		t	2.5	2.5	1.3	--	--	--	
Carro		m/min	15-38-58						1.9kW
Giro		rpm	0 ~ 0,9						9kW
Tensão / Potência			440V / 60Hz			50 kVA			

GRUPO TENSOR
TECNOLOGIA EM SISTEMAS PARA CONSTRUÇÃO

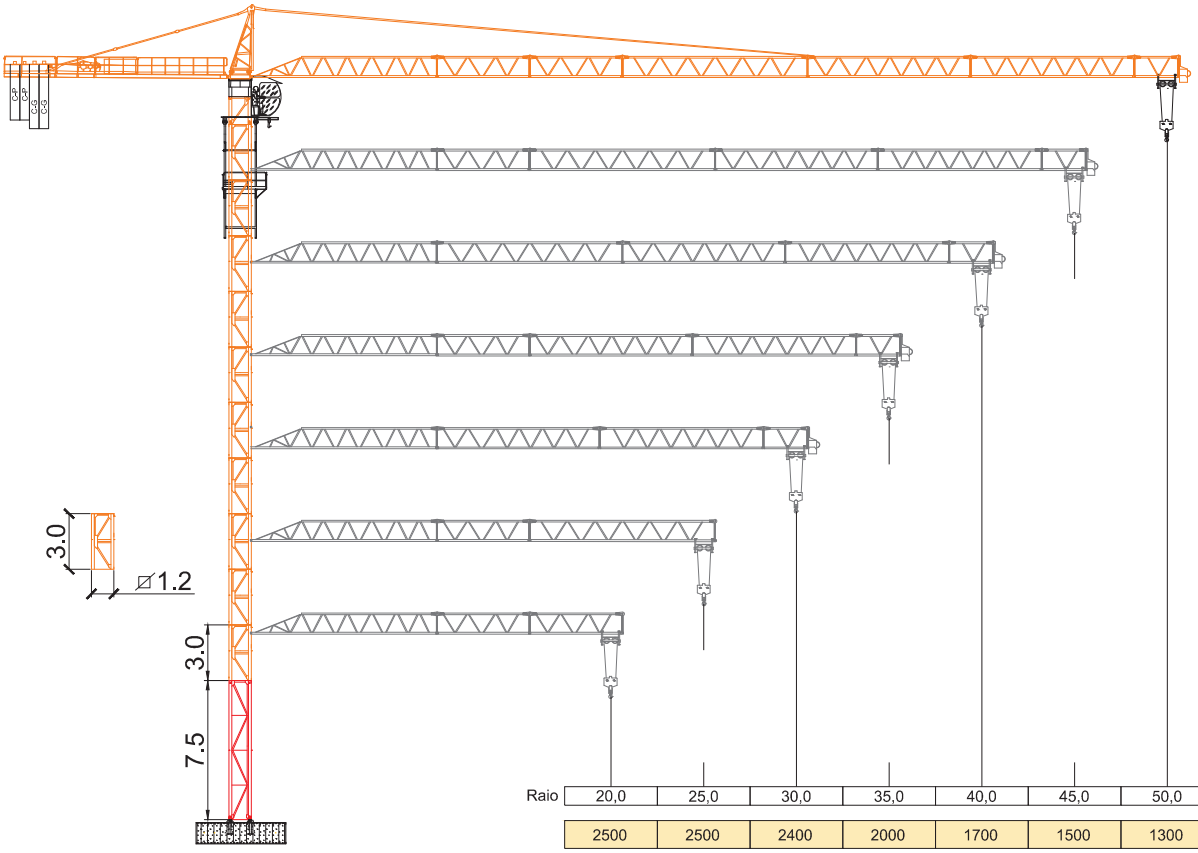
LINDEN COMANSA

BSM ENGENHARIA S.A

5 LC 5010 5t


109m
94m
79m
64m
49m (max)
28m (mín)
87.9
72.8
57.8
42.8

CVL 5013-F (5t)



Raio	20,0	25,0	30,0	35,0	40,0	45,0	50,0	Metro
	2500	2500	2400	2000	1700	1500	1300	Kg 2 Cabos
	3600	2700	2400	2000	1700	1500	1300	Kg 4 Cabos

TABELA DE CARGAS

Raio	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0	40,0	42,0	45,0	47,0	50,0
50,0	2 Cabos	2500	2500	2500	2500	2500	2400	2000	1700	1600	1500	1400	1300
	4 Cabos	5000	5000	4300	3600	2700	2400	2000	1700	1600	1500	1400	1300

45,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0	40,0	42,0	45,0
	2 Cabos	2500	2500	2500	2500	2500	2500	2200	1850	1750	1600
	4 Cabos	5000	5000	4600	3800	2900	2500	2200	1850	1750	1600

40,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0	40,0
	2 Cabos	2500	2500	2500	2500	2500	2500	2200	1900
	4 Cabos	5000	5000	4800	3900	3000	2500	2200	1900

35,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0
	2 Cabos	2500	2500	2500	2500	2500	2500	2200
	4 Cabos	5000	5000	4800	3900	3000	2500	2200

30,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0
	2 Cabos	2500	2500	2500	2500	2500	2500
	4 Cabos	5000	5000	4800	3900	3000	2500

25,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0
	2 Cabos	2500	2500	2500	2500	2500
	4 Cabos	5000	5000	4800	3900	3000

20,0	Raio (m)	Cmax	15,0	17,0	20,0
	2 Cabos	2500	2500	2500	2500
	4 Cabos	5000	5000	4800	3900

360m	Formato	Q(max.)	H(max.)
	2 Cabos	2500kg	133.5m
	4 Cabos	5000kg	55 m.

Mecanismos			2 Cabos		4 Cabos		Motor
Elevação		m/min	0~76		0~38		18.5kW
		t	2.5*	1.3	5.0**	2.5	
Carro		m/min	15-38-58				3.3kW
Giro		rpm	0 ~ 0.7				7.4kW
Tensão / Potência			380V / 60Hz		40 kVA		

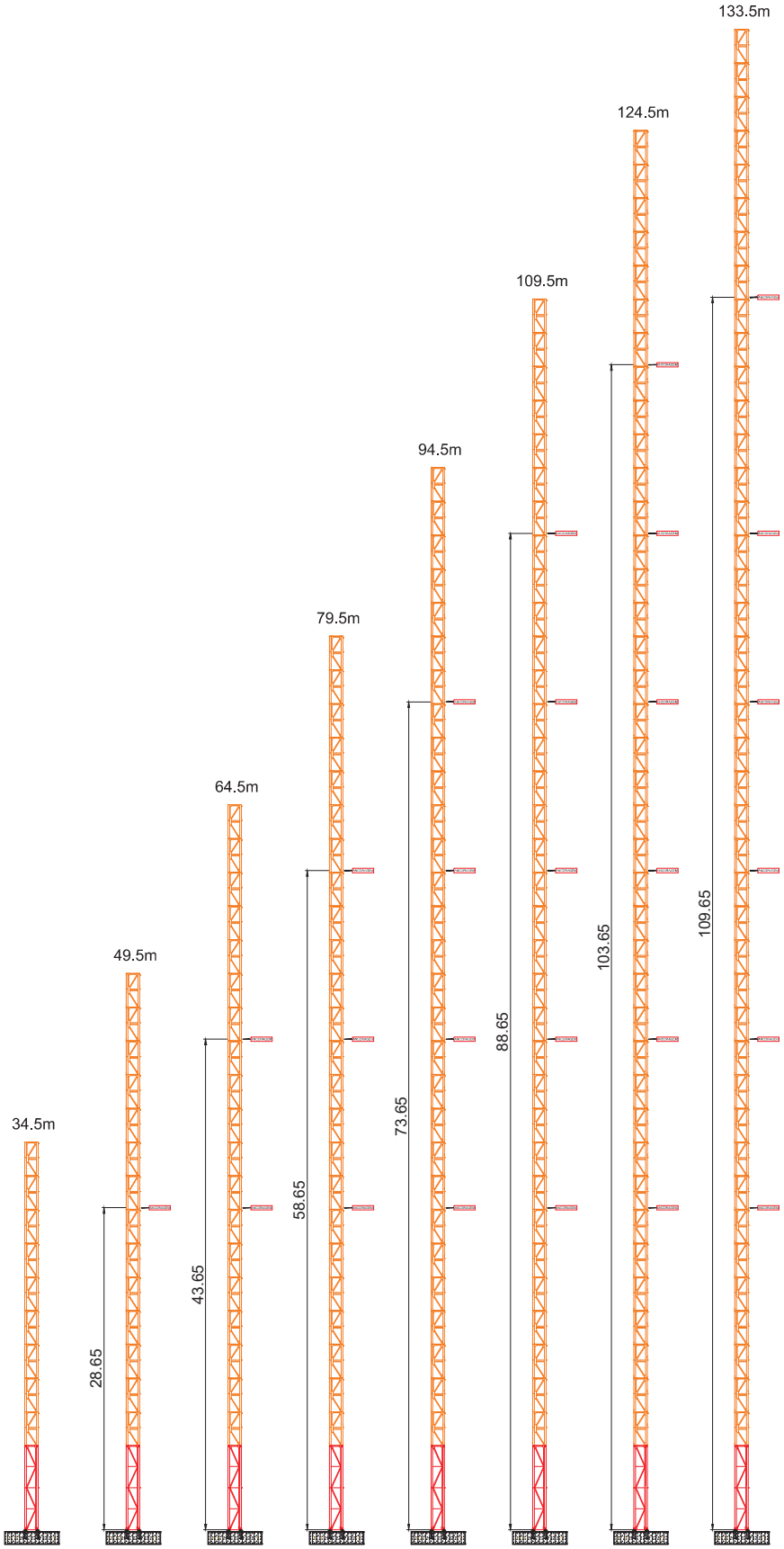
* Até 38 m/min
** Até 19 m/min

GRUPO TENSOR
TECNOLOGIA EM SISTEMAS PARA CONSTRUÇÃO

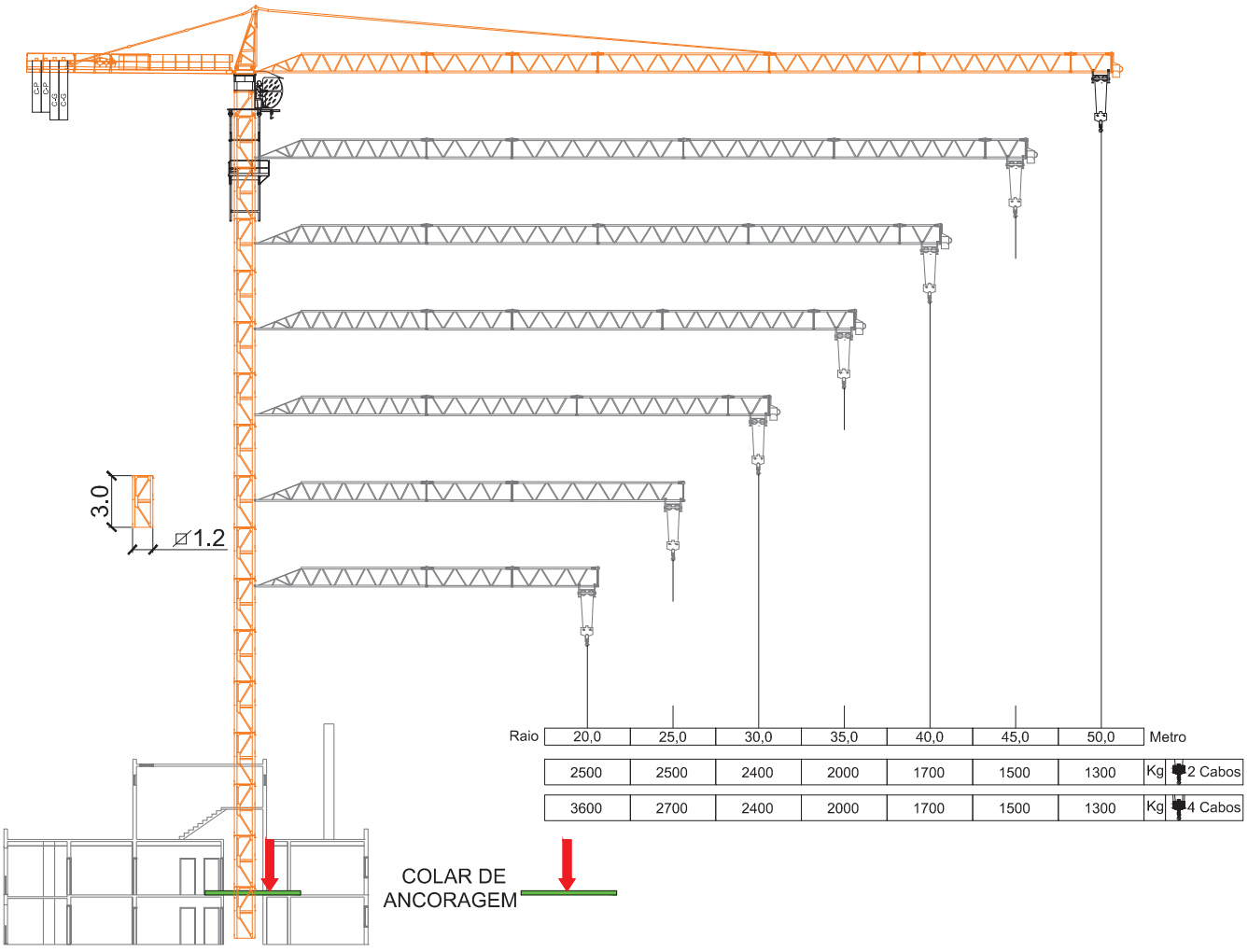
SCJC 锦城建机

BSM ENGENHARIA S.A

CVL-5013-F 5t


34.5m
49.5m
64.5m
79.5m
94.5m
109.5m
124.5m
133.5m
28.65
43.65
58.65
73.65
88.65
103.65
109.65

CVL 5013-A (5t)



Raio	20,0	25,0	30,0	35,0	40,0	45,0	50,0	Metro
	2500	2500	2400	2000	1700	1500	1300	Kg 2 Cabos
	3600	2700	2400	2000	1700	1500	1300	Kg 4 Cabos

Grua Ascencional

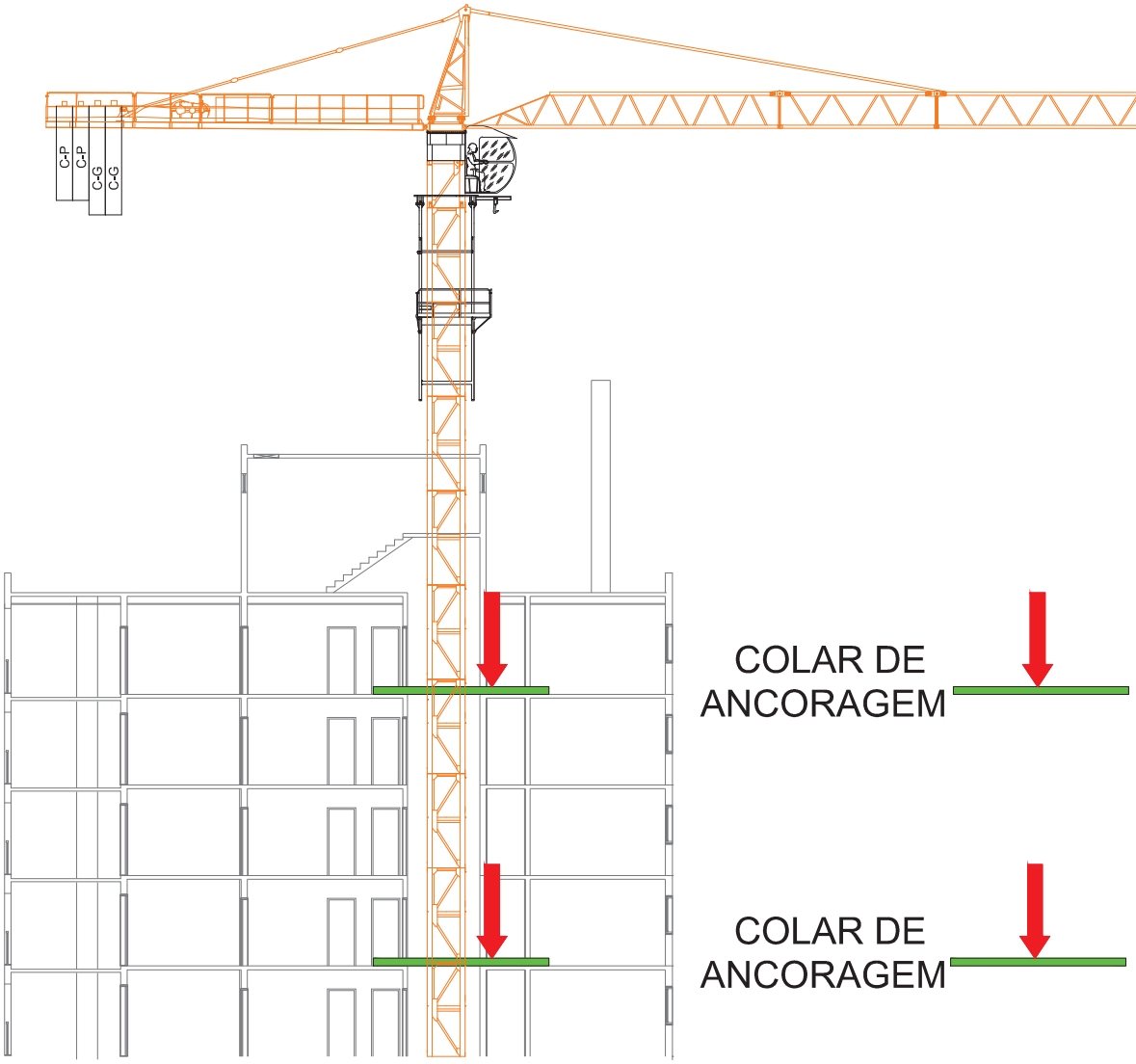


TABELA DE CARGAS

Raio	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0	40,0	42,0	45,0	47,0	50,0
50,0	2 Cabos	2500	2500	2500	2500	2500	2400	2000	1700	1600	1500	1400	1300
	4 Cabos	5000	5000	4300	3600	2700	2400	2000	1700	1600	1500	1400	1300

45,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0	40,0	42,0	45,0
	2 Cabos	2500	2500	2500	2500	2500	2500	2200	1850	1750	1600
	4 Cabos	5000	5000	4600	3800	2900	2500	2200	1850	1750	1600

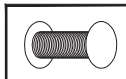
40,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0	40,0
	2 Cabos	2500	2500	2500	2500	2500	2500	2200	1900
	4 Cabos	5000	5000	4800	3900	3000	2500	2200	1900

35,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0	35,0
	2 Cabos	2500	2500	2500	2500	2500	2500	2200
	4 Cabos	5000	5000	4800	3900	3000	2500	2200

30,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0	30,0
	2 Cabos	2500	2500	2500	2500	2500	2500
	4 Cabos	5000	5000	4800	3900	3000	2500

25,0	Raio (m)	Cmax	15,0	17,0	20,0	25,0
	2 Cabos	2500	2500	2500	2500	2500
	4 Cabos	5000	5000	4800	3900	3000

20,0	Raio (m)	Cmax	15,0	17,0	20,0
	2 Cabos	2500	2500	2500	2500
	4 Cabos	5000	5000	4800	3900



Formato	Q(max.)	H(max.)
2 Cabos	2500kg	133.5m
4 Cabos	5000kg	55 m.

Mecanismos			2 Cabos		4 Cabos		Motor
Elevação		m/min	0~76		0~38		18.5kW
		t	2.5*	1.3	5.0**	2.5	
Carro		m/min	15-38-58				3.3kW
Giro		rpm	0 ~ 0.7				7.4kW
Tensão / Potência			380V / 60Hz		40 kVA		

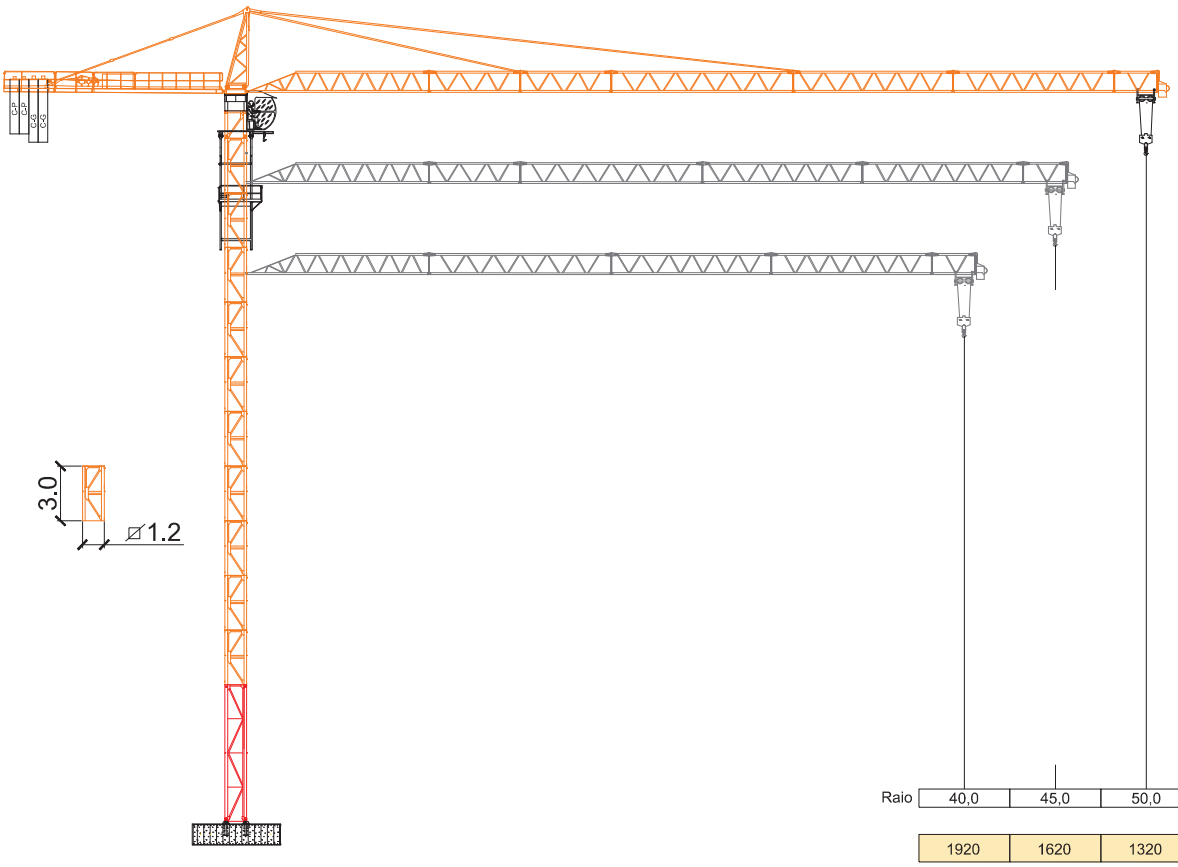
* Até 38 m/min
** Até 19 m/min

GRUPO TENSOR
TECNOLOGIA EM SISTEMAS PARA CONSTRUÇÃO

SCJC 锦城建机

BSM ENGENHARIA S.A
CVL-5013-A 5t

CVL 5013-M (6t)



Raio	40,0	45,0	50,0	Metro
	1920	1620	1320	Kg 2 Cabos
	1900	1600	1300	Kg 4 Cabos

TABELA DE CARGAS

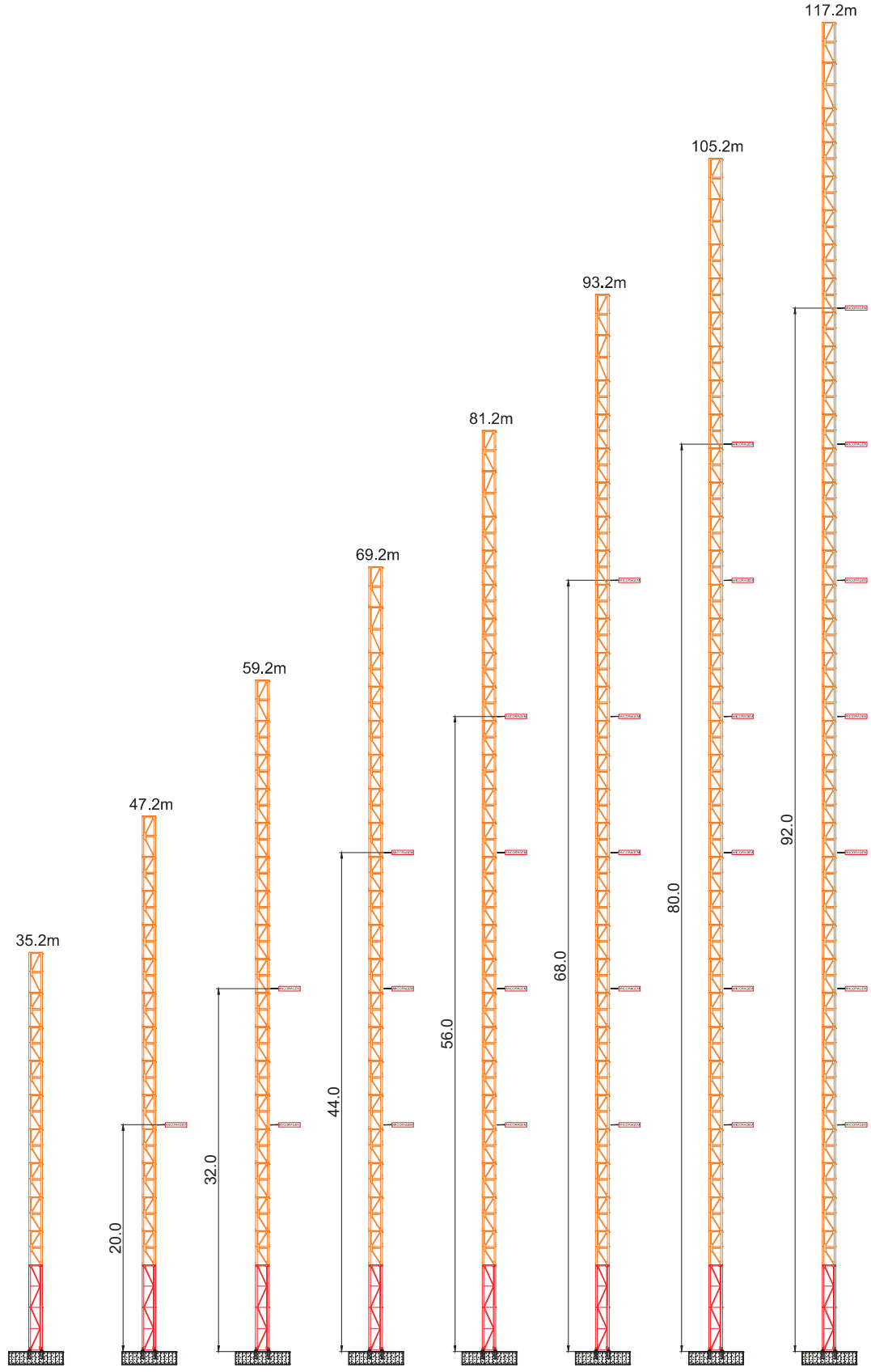
Raio	Raio (m)	2~15	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	46,0	48,0	50,0
50,0	2 Cabos	3000	3000	3000	3000	3000	3000	3000	2860	2620	2420	2240	2080	1930	1810	1690	1580	1490	1400	1320
	4 Cabos	6000	5460	4850	4280	3820	3430	3110	2840	2600	2400	2200	2060	1910	1790	1670	1560	1470	1380	1300

Raio	Raio (m)	2~15	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	45,0
45,0	2 Cabos	3000	3000	3000	3000	3000	3000	3000	3000	2750	2540	2350	2180	2030	1900	1780	1670	1620
	4 Cabos	6000	5810	5060	4470	3990	3600	3260	2980	2730	2520	2330	2160	2010	1880	1760	1650	1600

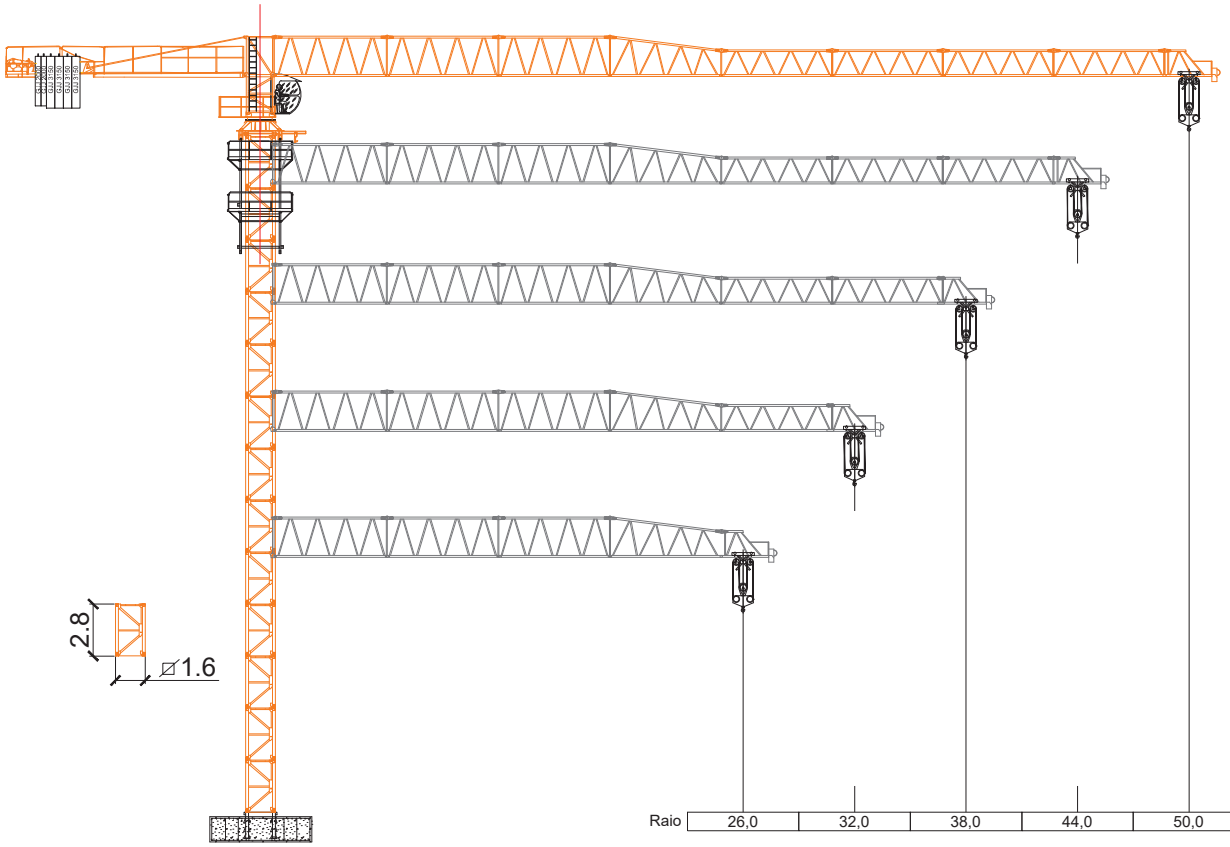
Raio	Raio (m)	2~15	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0
40,0	2 Cabos	3000	3000	3000	3000	3000	3000	3000	3000	2780	2560	2370	2200	2050	1920
	4 Cabos	6000	5860	5110	4510	4030	3630	3290	3000	2760	2540	2350	2180	2030	1900

Mecanismos			2 Cabos			4 Cabos			Motor
Elevação	m/min		8.5	40	80	4.5	20	40	18.5kW
	t		3	3	1.5	6	6	3	
Carro	m/min		15-38-58						3.3kW
Giro	rpm		0 ~ 0.6						7.4kW
Tensão / Potência			380V / 60Hz			40 kVA			

Formato	Q(max.)	H(max.)
2 Cabos	3000kg	117.2m
4 Cabos	6000kg	50m
320m		


35.2m
47.2m
59.2m
69.2m
81.2m
93.2m
105.2m
117.2m
20.0
32.0
44.0
56.0
68.0
80.0
92.0

CVL 5015-TL (6t)



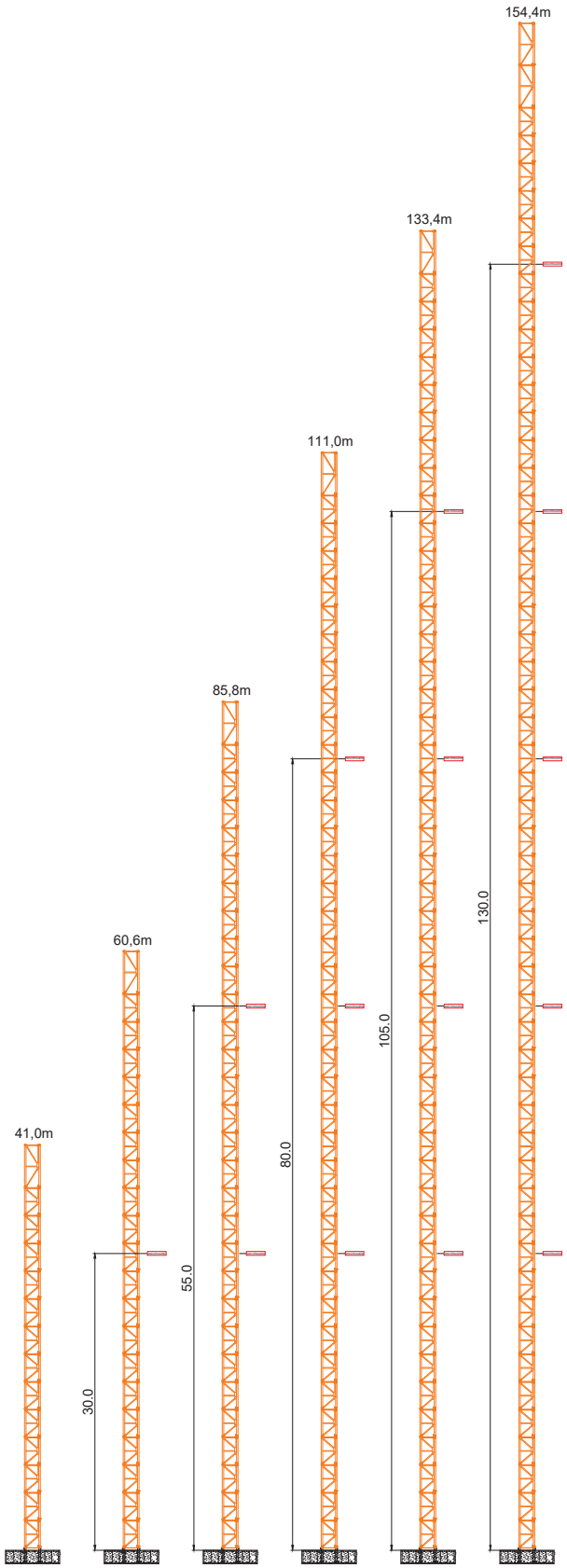
Raio	26,0	32,0	38,0	44,0	50,0	Metro
	3000	3000	2800	2100	1500	Kg 2 Cabos
	4400	3440	2800	2100	1500	Kg 4 Cabos

TABELA DE CARGAS

Raio	Raio (m)	2.2-16.3	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	46,0	48,0	50,0
50,0	2 Cabos	3000	3000	3000	3000	3000	3000	3000	2910	2690	2490	2320	2160	2020	1900	1780	1680	1580	1500
	4 Cabos	6000	5360	4740	4230	3820	3410	3170	2910	2690	2490	2320	2160	2020	1900	1780	1680	1580	1500
44,0	Raio (m)	2.2-18.3	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0				
	2 Cabos	3000	3000	3000	3000	3000	3000	3000	2900	2700	2530	2370	2220	2100					
	4 Cabos	6000	5440	4870	4400	4000	3670	3380	3120	2900	2700	2530	2370	2220	2100				
38,0	Raio (m)	2.2-19.9	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0							
	2 Cabos	3000	3000	3000	3000	3000	3000	3000	3000	2900	2800								
	4 Cabos	6000	5970	5350	4830	4400	4040	3720	3440	3200	2900	2800							
32,0	Raio (m)	2.2-19.9	20,0	22,0	24,0	26,0	28,0	30,0	32,0										
	2 Cabos	3000	3000	3000	3000	3000	3000	3000	3000										
	4 Cabos	6000	5970	5350	4830	4400	4040	3720	3440										
26,0	Raio (m)	2.2-19.9	20,0	22,0	24,0	26,0													
	2 Cabos	3000	3000	3000	3000	3000													
	4 Cabos	6000	5970	5350	4830	4400													

Formato	Q(max.)	H(max.)
2 Cabos	3000kg	154.4m
4 Cabos	6000kg	70 m
360m		

Mecanismos			2 Cabos		4 Cabos		Motor
Elevação	m/min		9	38	4.5	19	24kW
	t		3	3	6	6	40
Carro	m/min		15-38-58				3.3kW
Giro	rpm		0 ~ 0.6				7.4kW
Tensão / Potência			380V / 60Hz				60 kVA


154,4m
133,4m
111,0m
85,8m
60,6m
41,0m
130.0
105.0
80.0
55.0
30.0