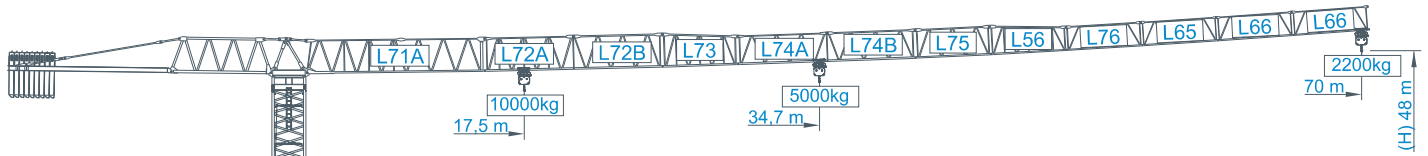


GT7222

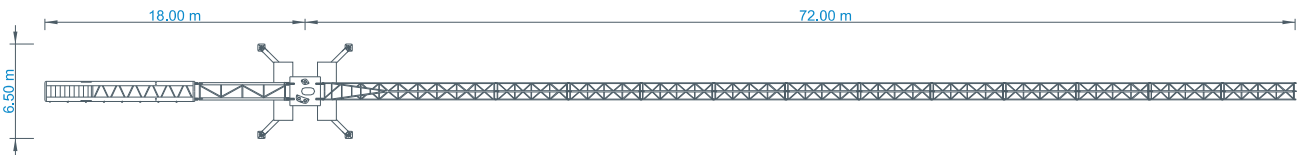
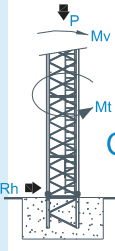
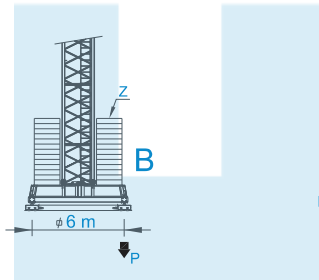
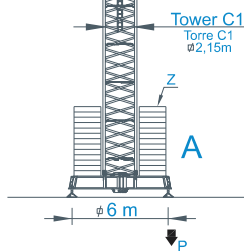
GALIGRÚ

ELEVACIÓN ESTÁTICA



LOADS CARGAS

Counterweight Contrapeso	Jib Length Comprimento da lança	Kg / m		m		18	21	26	31	36	38	43	48	50	55	60	65	70
		10000	5000															
18000kg 8x2000kg+2x1000kg	70 m L71A+L72A+L72B+L73+L74A+L74B+L75+L56+L76+L65+L66	17,5 m	34,7 m	17,5 m	34,7 m	5000	5000	5000	5000	4800	4500	3900	3500	3300	3000	2700	2400	2200
18000kg 8x2000kg+2x1000kg	65 m L71A+L72A+L72B+L73+L74A+L74B+L75+L56+L76+L65+L66	19,9 m	39,4 m	19,9 m	39,4 m	5000	5000	5000	5000	5000	5000	4500	4000	3800	3400	3100	2800	
18000kg 8x2000kg+2x1000kg	60 m L71A+L72A+L72B+L73+L74A+L74B+L75+L56+L76+L65+L66	21,2 m	42 m	21,2 m	42 m	5000	5000	5000	5000	5000	5000	4900	4300	4100	3700	3300		
17000kg 8x2000kg+1x1000kg	55 m L71A+L72A+L72B+L73+L74A+L74B+L75+L56+L76+L65+L66	21 m	41,5 m	21 m	41,5 m	5000	5000	5000	5000	5000	5000	4800	4300	4100	3700			
16000kg 8x2000kg	50 m L71A+L72A+L72B+L73+L74A+L74B+L75+L56+L76+L65+L66	21,4 m	42,4 m	21,4 m	42,4 m	5000	5000	5000	5000	5000	5000	4900	4400	4200				
15000kg 7x2000kg+1x1000kg	48 m L71A+L72A+L72B+L73+L75+L56+L76+L65+L66	21,6 m	42,7 m	21,6 m	42,7 m	5000	5000	5000	5000	5000	5000	5000	4400					
13000kg 6x2000kg+1x1000kg	43 m L71A+L72A+L72B+L73+L75+L56+L76+L65+L66	20,6 m	40,8 m	20,6 m	40,8 m	5000	5000	5000	5000	5000	5000	4700						
11000kg 5x2000kg+1x1000kg	38 m L71A+L72A+L72B+L73+L75+L56+L76+L65+L66	20 m	39,7 m	20 m	39,7 m	5000	5000	5000	5000	5000	5000	5000						
9000kg 4x2000kg+1x1000kg	36 m L71A+L73+L75+L56+L76+L65+L66	19,8 m	39,3 m	19,8 m	39,3 m	5000	5000	5000	5000	5000	5000							
8000kg 4x2000kg	31 m L71A+L73+L75+L56+L76+L65+L66	19,5 m	38,7 m	19,5 m	38,7 m	5000	5000	5000	5000									
7000kg 3x2000kg+1x1000kg	26 m L71A+L73+L75+L56+L76+L65+L66	19 m	37,6 m	19 m	37,6 m	5000	5000	5000										



REACTIONS REACCIONES

BALLAST TABLE AND MAXIMUM REACTIONS FOR ALL JIB VERSIONS TABELA DE LASTRO E REACÇÕES MÁXIMAS PARA TODAS AS VERSÕES DE LANÇA						
A / B			C			
H m	Z kN	P kN	Mv kNm	P kN	Rh kN	Mt kNm
21	500	531	2226	441	66	237
24	600	556	2281	450	74	237
27	600	566	2343	459	82	237
30	600	576	2409	468	90	237
33	600	587	2484	477	98	237
36	700	624	2565	486	106	237
39	700	637	2654	495	114	237
42	800	675	2747	504	122	237
45	800	689	2848	513	130	237
48	900	725	2927	522	136	237

CHARACTERISTICS CARACTERÍSTICAS

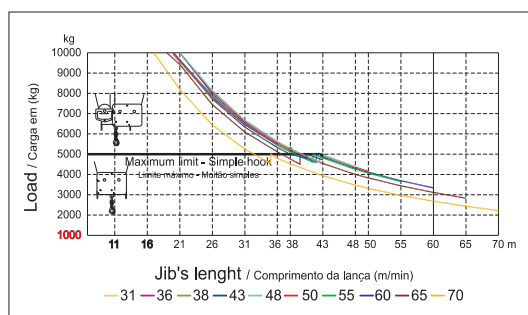
Motions Movimento		Speed Velocidade	Motor's power Pot. dos motores
Hoisting Elevação	0 a 100 m/min.	0 a 50 m/min.	33 kW
	0 a 50 m/min.		
Slewing Orientação	0 a 1 r.p.m.		3x5 daN.m
Trolleying Distribuição	0 a 60 m/min.		5,5 kW
Travelling Translação	0 a 10 m/min.		2x4 kW
Electric power / Potência total			55 kVA
Tension / Tensão			400 v ±5% (50 Hz)

* Option / Opção

PARTS ELEMENTOS

		A (mm)	B (mm)	C (mm)	Peso (kg)
Jib section Lança					
L71A		11970	1900	2900	6750
L72A		6185	1160	2260	1400
L72B		6195	1160	2260	1140
L73		5230	1160	2260	780
L74A		6165	1160	1950	830
L74B		6165	1160	1950	710
L75		5200	1160	1950	560
L56		5200	1160	1930	530
L76		5180	1160	1610	400
L65		5110	1160	1610	360
L66		5110	1160	1610	280
Tower section 12m Tramo torre 12m		12000	2180	2180	4200
C1					
Tower section 6m Tramo torre 6m		6130	2180	2180	2200
C1					
Tower section 3m Tramo torre 3m		3195	2180	2180	1200
C1					
Telescopic section Tramo telescopagem		3195	2250	2250	1360
C1					
Head Section Cabeçote		2620	2180	2150	8000
Pyramid Pirâmide		2430	1300	760	1270
Counter-jib 1 Contra-lança		6475	1220	2300	2600
Counter-jib 2 Contra-lança		10550	1500	500	4000
Cross shaped base Chassis		8725	800	1370	4600
Cross shaped base Chassis		4200	380	1370	1700
C1					
Ballast Contra-peso		1000	250	2530	1000
		1160	330	3140	2000
Most section Tramo de encastrar		2280	2150	2150	850
C1					

LOAD DIAGRAM DIAGRAMA DE CARGAS



SPEED DIAGRAM DIAGRAMA DE VELOCIDADE

