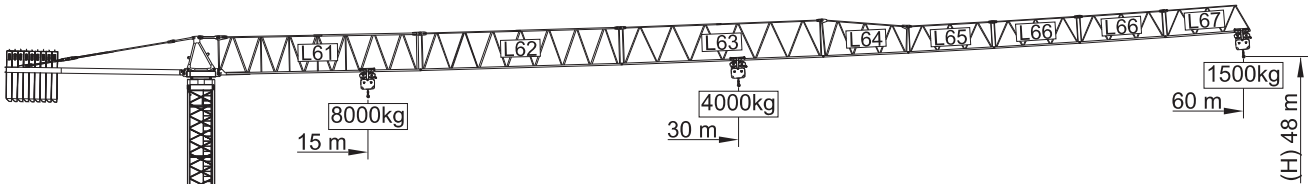


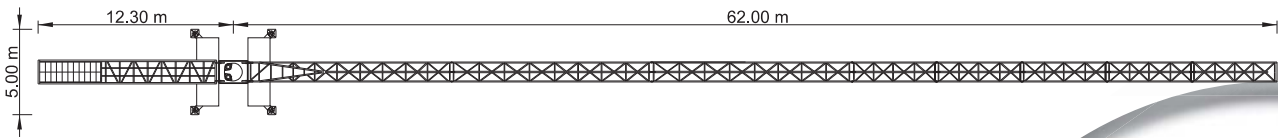
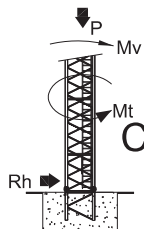
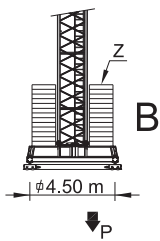
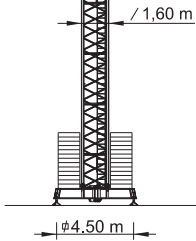


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LOADS CARGAS

Counterweight Contrapeso	Jib length Comprimento da lança	Kg / m		m		18	23	28	33	38	40	45	50	55	60
		8000	4000												
18000kg	60 m		28,4 m	4000	4000	4000	4000	4000	3350	2810	2640	2270	1970	1730	1500
8x2000kg+2x1000kg	L61+L62+L63+L64+L65+L66+L67	15,4 m		6720	5110	4070	3350	2810	2640	2270	1970	1730	1500		
18000kg	55 m		32 m	4000	4000	4000	3860	3260	3060	2640	2310	2000			
8x2000kg+2x1000kg	L61+L62+L63+L64+L65+L66+L67	17,3 m		7660	5840	4670	3860	3260	3060	2640	2310	2000			
18000kg	50 m		32,4 m	4000	4000	4000	3910	3300	3100	2680	2300				
7x2000kg+2x1000kg	L61+L62+L63+L64+L65+L67	17,5 m		7750	5910	4730	3910	3300	3100	2680	2300				
16000kg	45 m		32,1 m	4000	4000	4000	3870	3270	3070	2600					
7x2000kg+2x1000kg	L61+L62+L63+L64+L67	17,3 m		7680	5860	4690	3870	3270	3070	2600					
14000kg	40 m		31,2 m	4000	4000	4000	3740	3150	2900						
6x2000kg+2x1000kg	L61+L62+L63+L64	16,8 m		7440	5670	4530	3740	3150	2900						
13000kg	38 m		31,5 m	4000	4000	4000	3790	3100							
6x2000kg+1x1000kg	L61+L62+L64+L65+L67	17 m		7530	5740	4590	3790	3100							
11000kg	33 m		30,4 m	4000	4000	4000	3500								
5x2000kg+1x1000kg	L61+L62+L64+L65	16,4 m		7230	5500	4400	3500								



REACTIONS REAÇÕES

TABELA DE LASTRO E REACÇÕES MÁXIMAS PARA TODAS AS VERSÕES DE LANÇA						
H m	A / B		C		Rh kN	Mt kNm
	Z kN	P kN	Mv kNm	P kN		
24	500	442	1330	372	30	115
27	500	450	1375	381	34	115
30	500	458	1416	389	38	115
33	600	493	1462	398	42	115
36	600	502	1512	406	45	115
39	700	540	1566	414	49	115
42	700	552	1625	423	53	115
45	800	588	1703	432	57	115
48	900	626	1770	440	61	115

CHARACTERISTICS CARACTERÍSTICAS

Motions Movimento		Speed Velocidade	Motor's power Pot. dos motores
↑↓ Hoisting Elevação	⬆️	0 a 85 m/min.	22 kW
	⬆️	0 a 42,5 m/min.	
○ Slewing Orientação		0 a 1 r.p.m.	2x5 daN.m
↔️ Trolleying Distribuição		0 a 60 m/min.	5,5 kW
↔️ Travelling Translação	*	15 m/min.	2x3 kW
⚡ Electric power Tension / Tensão		/ Potência total 400 v ±5% (50 Hz)	

* Option / Opção

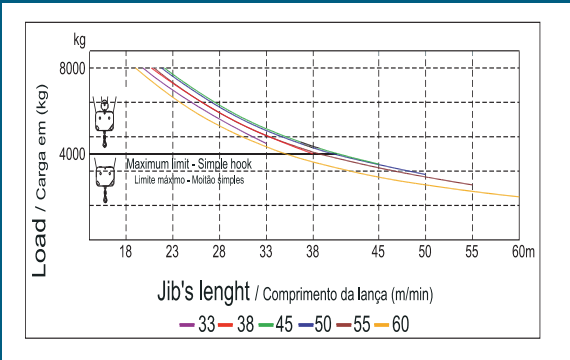


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PARTS
ELEMENTOS

		A (mm)	B (mm)	C (mm)	Peso (kg)
Jib section Lança L61		11850	1310	2900	4280
Jib section Lança L62		11850	1160	2250	1280
Jib section Lança L63		11850	1160	2250	1020
Jib section Lança L64		5110	1160	2250	400
Jib section Lança L65		5110	1160	1610	330
Jib section Lança L66		5110	1160	1610	300
Jib section Lança L67		5130	1160	1610	250
Most section 12m Tramo torre 12m B1		12000	1620	1620	3450
Most section 6m Tramo torre 6m B1		6130	1620	1620	1800
Most section 3m Tramo torre 3m B1		3195	1620	1620	980
Head section Cabeçote		2250	1600	2050	3120
Pyramid Piramide		1650	1320	2030	750
Counter-jib Contra-lança		11400	1500	500	3720
Cross shaped base Chassis B1		6620	500	1040	1850
Cross shaped base Chassis B1		3210	340	1040	950
Ballast Contra-peso		1160	165	2950	1000
		1160	330	2950	2000
Foundation tower Tramo de encastrar B1		1775	1600	1600	650

LOAD DIAGRAM
DIAGRAMA DE CARGAS



SPEED DIAGRAM
DIAGRAMA DE VELOCIDADE

