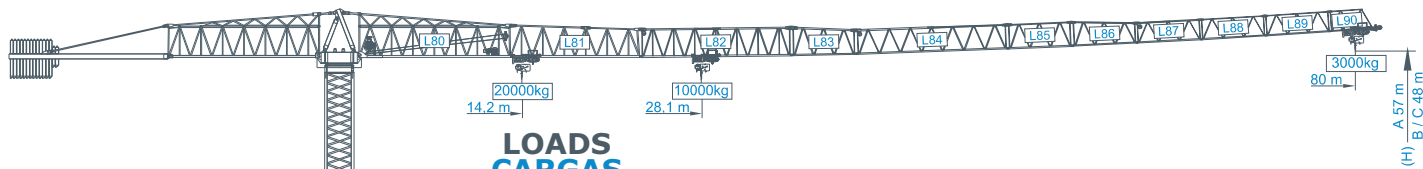
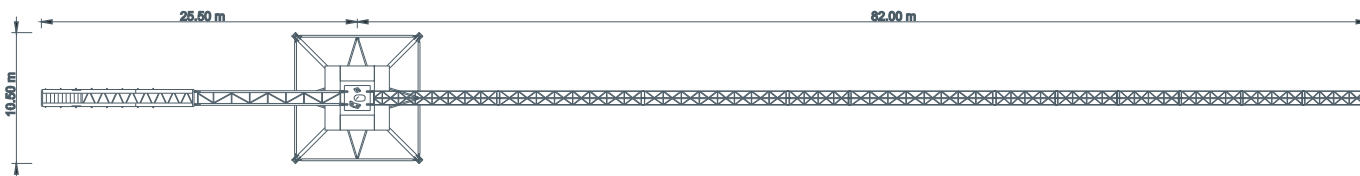
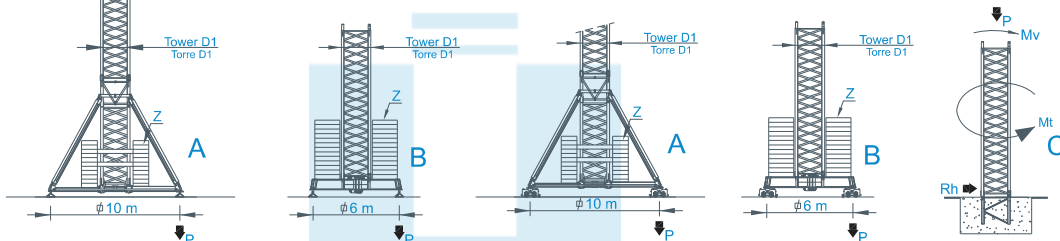


GT8030



LOADS CARGAS

Counterweight Contrapeso	Jib length Comprimento da lança	Kg / m		m	kg																
		20000	10000		10	15	20	25	28	33	38	43	48	50	55	60	65	70	75	80	
28000kg 13x2000kg+2x1000kg	80 m L80+L81+L82+L83+L84+L85+ L86+L87+L88+L89+L90	20000	14,2m	28,1m	10000	10000	10000	10000	10000	10000	8430	7220	6280	5550	5290	4740	4280	3890	3550	3260	3000
		10000	28,1m	28,1m	20000	18920	13840	10790	9480	7830	6620	5680	4950	4690	4140	3680	3290	2950	2660	2400	
28000kg 13x2000kg+2x1000kg	75 m L80+L81+L82+L83+L84+L85+ L86+L87+L88+L89	20000	15,4m	30,5m	10000	10000	10000	10000	10000	9220	7910	6890	6090	5810	5210	4710	4290	3920	3610	3320	3010
		10000	30,5m	30,5m	20000	20000	15140	11830	10420	8620	7310	6290	5490	5210	4610	4110	3690	3320	3010		
28000kg 13x2000kg+2x1000kg	70 m L80+L81+L82+L83+L84+L85+ L86+L87+L88	20000	16,7m	33m	10000	10000	10000	10000	10000	8620	7520	6660	6360	5710	5180	4710	4310	3910	3600	3310	3010
		10000	33m	33m	20000	20000	16500	12920	11390	9450	8020	6920	6060	5760	5110	4560	4110	3710			
27000kg 13x2000kg+1x1000kg	65 m L80+L81+L82+L83+L84+L85+ L86+L87	20000	17,9m	35,5m	10000	10000	10000	10000	10000	9320	8140	7210	6890	6190	5610	5120	4720	4320	4010	3710	3410
		10000	35,5m	35,5m	20000	20000	17840	13990	12340	10260	8720	7540	6610	6290	5590	5010	4520				
26000kg 13x2000kg	60 m L80+L81+L82+L83+L84+L85+ L86	20000	19m	37,7m	10000	10000	10000	10000	10000	9970	8720	7730	7390	6640	6020	5540	5140	4740	4430	4130	3830
		10000	37,7m	37,7m	20000	20000	19070	14980	13220	11000	9370	8120	7130	6790	6040	5420					
25000kg 12x2000kg+1x1000kg	55 m L80+L81+L82+L83+L84+L85	20000	20m	39,7m	10000	10000	10000	10000	10000	10000	9210	8170	7810	7030	6430	6030	5630	5230	4830	4430	4030
		10000	39,7m	39,7m	20000	20000	20000	15820	13980	11650	9930	8610	7570	7210	6430						
23000kg 11x2000kg+1x1000kg	50 m L80+L81+L82+L83+L84	20000	20,5m	40,7m	10000	10000	10000	10000	10000	10000	9470	8400	8030	7230	6630	6230	5830	5430	5030	4630	4230
		10000	40,7m	40,7m	20000	20000	20000	16270	14380	11990	10230	8870	7800	7430							
22000kg 10x2000kg	48 m L80+L81+L82+L83+L85+L86	20000	20,6m	40,8m	10000	10000	10000	10000	10000	10000	9570	8490	8120	7320	6720	6320	5920	5520	5120	4720	4320
		10000	40,8m	40,8m	20000	20000	20000	16440	14520	12110	10330	8970	7890								
19000kg 9x2000kg+1x1000kg	43 m L80+L81+L82+L83+L85	20000	19,7m	39m	10000	10000	10000	10000	10000	10000	9100	8030	7660	6860	6260	5860	5460	5060	4660	4260	3860
		10000	39m	39m	20000	20000	19900	15640	13810	11510	9810	8500									
18000kg 8x2000kg	38 m L80+L81+L82+L83	20000	18,3m	36,2m	10000	10000	10000	10000	10000	10000	9630	8560	8190	7390	6790	6390	5990	5590	5190	4790	4390
		10000	36,2m	36,2m	20000	20000	18410	14450	12750	10610	9030										



REACTIONS REACCIONES

BALLAST TABLE AND MAXIMUM REACTIONS FOR ALL JIB VERSIONS
TABELA DE LASTRO E REAÇÕES MÁXIMAS PARA TODAS AS VERSÕES DE LANÇA

H m	A / B				C			
	Z kN	P kN	Mv kNm	P kN	Rh kN	Mt kNm	P kN	Mv kNm
27	1000	300	880	543	3469	830	108	460
30	1000	300	894	552	3549	847	117	460
33	1100	300	933	562	3634	864	126	460
36	1100	300	948	573	3727	880	135	460
39	1100	300	964	595	3826	897	144	460
42	1200	400	1006	631	3931	914	152	460
45	1200	400	1023	643	4043	931	161	460
48	1300	400	1066	656	4163	948	170	460
51		500		694			179	460
54		500		708			188	460
57		600		747			197	460

CHARACTERISTICS CARACTERÍSTICAS

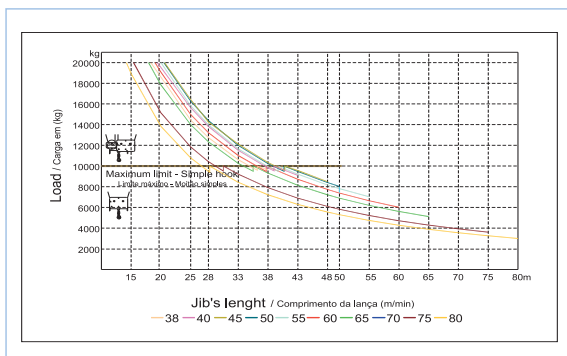
Motions Movimento	Speed Velocidade	Motor's power Pot. dos motores
Hoisting Elevação	0 a 90 m/min.	75 kW
	0 a 45 m/min.	
Slewing Orientação	0 a 1 r.p.m.	4x8 daN.m
Trolleying Distribuição	0 a 60 m/min.	N:
Travelling Translação	0 a 10 m/min.	[N:]
Electric power / Potência total		120 kVA
Tension / Tensão		400 v ±5% (50 Hz)

* Option / Opção

PARTS ELEMENTOS

		A (mm)	B (mm)	C (mm)	Peso (kg)
Jib section Lanço	L80	11825	1540	2410	10100
Jib section Lanço	L81	10185	1460	2560	3700
Jib section Lanço	L82	12000	1460	2275	3700
Jib section Lanço	L83	5275	1460	2230	1900
Jib section Lanço	L84	11970	1460	1950	2200
Jib section Lanço	L85	5210	1460	1945	800
Jib section Lanço	L86	5190	1460	1920	650
Jib section Lanço	L87	5190	1460	1610	520
Jib section Lanço	L88	5160	1460	1595	400
Jib section Lanço	L89	5140	1460	1590	350
Jib section Lanço	L90	5070	1460	1590	400
Most section 12m Tramo torre 12m	D1	11990	2322	2322	7420
Most section 6m Tramo torre 6m	D1	6245	2322	2322	4265
Most section 3m Tramo torre 3m	D1	3385	2322	2322	2580
Telescopic section Tramo telescopagem	D1	2300	2846	2584	2665
Head section Cabepote		3430	2200	2310	13000
Pyramid Piramide		3400	1450	1160	2000
Counter-jib 1 Contra-lanço 1		11935	1450	2425	6200
Counter-jib 2 Contra-lanço 2		12560	1430	675	2800
Cross shaped base Chassis	D1	8725	800	1600	4460
Cross shaped base Chassis	D1	4200	380	1600	2360
Ballast Contra-peso		1600	250	1570	1000
Most section Tramo de encastrar	D1	2500	2322	2322	2000

LOAD DIAGRAM DIAGRAMA DE CARGAS



SPEED DIAGRAM DIAGRAMA DE VELOCIDADE

