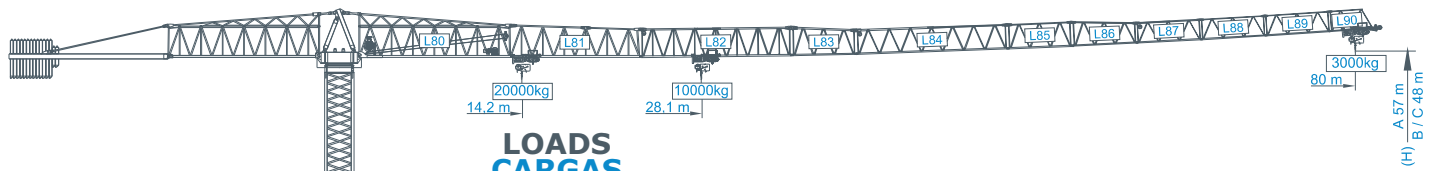
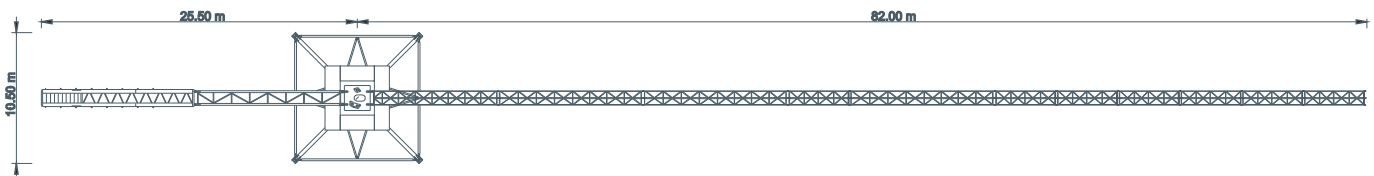
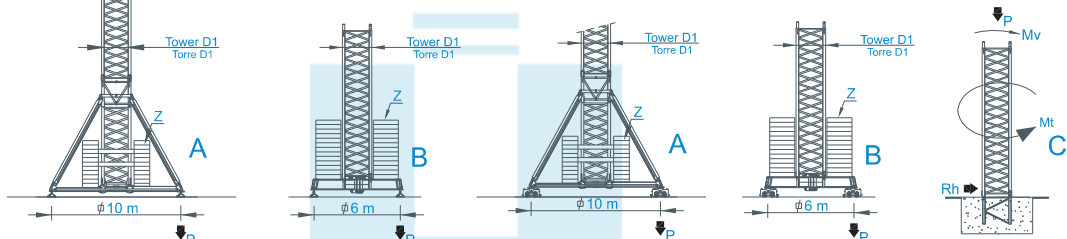


GT8030



LOADS CARGAS

Counterweight	Jib lenght	Kg / m	m	10	15	20	25	28	33	38	43	48	50	55	60	65	70	75	80
Contrapeso	Comprimento da lança	20000	10000	kg															
28000kg	80 m	14.2m	28.1m	10000	10000	10000	10000	10000	8430	7220	6280	5550	5290	4740	4280	3890	3550	3260	3000
13x20000kg+2x10000kg	L80+L81+L82+L83+L84+L85+L86+L87+L88+L89+L90			20000	18920	13840	10790	9480	7830	6620	5680	4950	4690	4140	3680	3290	2950	2660	2400
28000kg	75 m	15.4m	30.5m	10000	10000	10000	10000	10000	9220	7910	6890	6090	5810	5210	4710	4290	3920	3610	
13x20000kg+2x10000kg	L80+L81+L82+L83+L84+L85+L86+L87+L88+L89			20000	20000	15140	11830	10420	8620	7310	6290	5490	5210	4610	4110	3690	3320	3010	
28000kg	70 m	16.7m	33m	10000	10000	10000	10000	10000	8620	7520	6660	6360	5710	5180	4710	4310			
13x20000kg+2x10000kg	L80+L81+L82+L83+L84+L85+L86+L87+L88			20000	20000	16500	12920	11390	9450	8020	6920	6060	5760	5110	4560	4110	3710		
27000kg	65 m	17.9m	35.5m	10000	10000	10000	10000	10000	9320	8140	7210	6890	6190	5610	5120				
13x20000kg+1x10000kg	L80+L81+L82+L83+L84+L85+L86+L87			20000	20000	17840	13990	12340	10260	8720	7540	6610	6290	5590	5010	4520			
26000kg	60 m	19m	37.7m	10000	10000	10000	10000	10000	9970	8720	7730	7390	6640	6020					
13x20000kg	L80+L81+L82+L83+L84+L85+L86			20000	20000	19070	14980	13220	11000	9370	8120	7130	6790	6040	5420				
25000kg	55 m	19.7m	39.7m	10000	10000	10000	10000	10000	10000	9210	8170	7810	7030						
12x20000kg+1x10000kg	L80+L81+L82+L83+L84+L85			20000	20000	20000	15820	13980	11650	9930	8610	7570	7210	6430					
23000kg	50 m	20.5m	40.7m	10000	10000	10000	10000	10000	10000	9470	8400	8030							
11x20000kg+1x10000kg	L80+L81+L82+L83+L84			20000	20000	20000	16270	14380	11990	10230	8870	7800	7430						
22000kg	48 m	20.6m	40.8m	10000	10000	10000	10000	10000	10000	9570	8490								
11x20000kg	L80+L81+L82+L83+L84+L85+L86			20000	20000	20000	16440	14520	12110	10330	8970	7890							
19000kg	43 m	19.7m	39m	10000	10000	10000	10000	10000	10000	9100									
9x20000kg+1x10000kg	L80+L81+L82+L83+L85			20000	20000	19900	15640	13810	11510	9810	8500								
18000kg	38 m	18.3m	36.2m	10000	10000	10000	10000	10000	10000	9630									
9x20000kg	L80+L81+L82+L83			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		Rh kN	Mt kNm
	● Z kN	▲	● P kN	▲	Mv kNm	P kN		
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

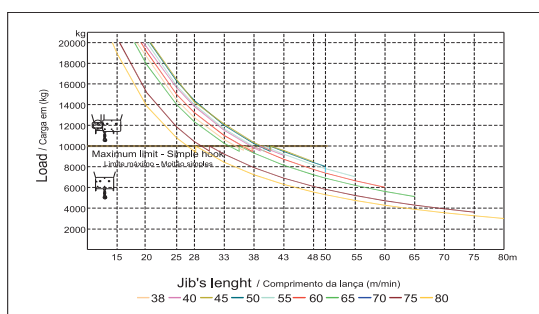
Motions Movimento		Speed Velocidade	Motor's power Pot. dos motores
Hoisting Elevação		0 a 90 m/min.	75 kW
		0 a 45 m/min.	
Slewing Orientação		0 a 1 r.p.m.	4x8 daN.m
Trolleying Distribuição		0 a 60 m/min.	N:
Travelling Translação		0 a 10 m/min.	[N:]
Electric power		Potência total	120 kVA
Tension / Tensão		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	1300
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	3365	2322	2322	2580
Telescopic section Tramo telescopagem	D1	2300	2846	2584	2665
Head section Cabecote		3430	2200	2310	13000
Pyramid Pirâmide		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
		1600	250	2950	2000
Most section Tramo de encastrar	D1	2500	2322	2322	2000

LOAD DIAGRAM DIAGRAMA DE CARGAS



SPEED DIAGRAM DIAGRAMA DE VELOCIDADE

