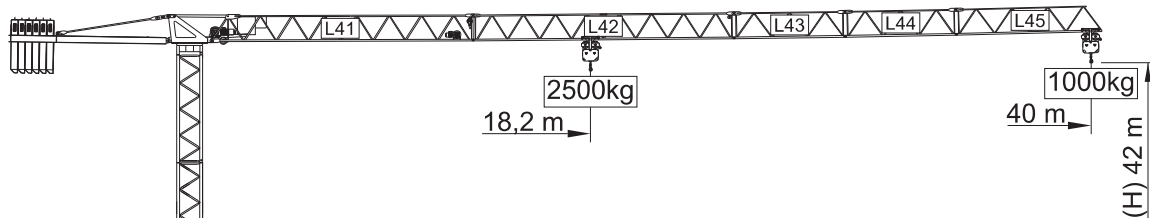


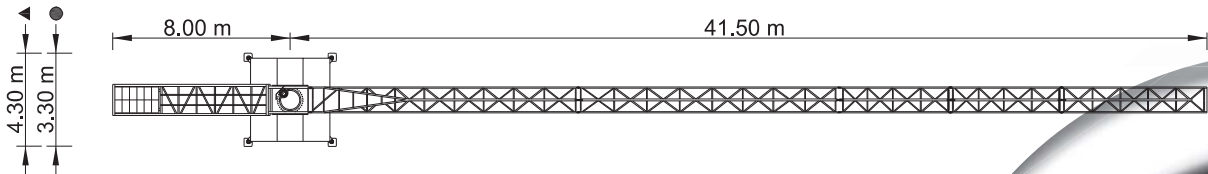
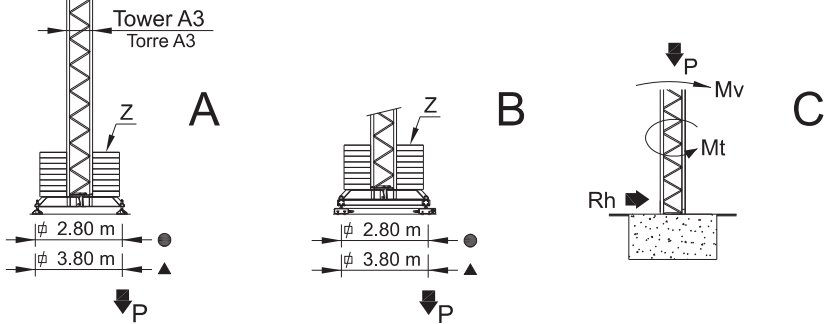


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LOADS CARGAS

Counterweight Contrapeso	Jib length Comprimento da lança	Kg / m		m	14	18	23	30	35	40
			kg							
10500kg 3x2000+3x1500kg	40 m L41+L42+L43+L44+L45	18,2 m		2500	2500	1900	1400	1100	1000	
9000kg 3x2000kg+2x1500kg	35 m L41+L42+L43+L45	21 m		2500	2500	2200	1600	1400		
7500kg 3x2000kg+1x1500kg	30 m L41+L42+L45	20,2 m		2500	2500	2100	1600			
4500kg 3x1500kg	23 m L41+L44+L45	17,1 m		2500	2300	1800				
4500kg 3x1500kg	18 m L41+L45	14,7 m		2500	2000					



REACTIONS REAÇÕES

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
21	600	350	387	274	682	217	22	36
24	600	350	395	280	706	224	25	36
27	600	350	406	286	733	231	29	36
30	650	400	428	306	764	238	32	36
33	700	400	452	316	805	245	35	36
36	750	450	476	337	842	252	38	36
39	850	500	523	361	946	259	41	36
42	1000	550	608	416	1161	266	45	36

CHARACTERISTICS CARACTERÍSTICAS

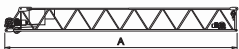
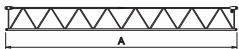
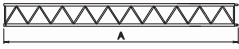
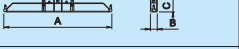
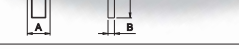
Motions Movimento	Speed Velocidade	Motor's power Pot. dos motores
Hoisting Elevação	0 a 68 m/min.	11 kW
Slewing Orientação	0 a 1 r.p.m.	5 daN.m
Trolleying Distribuição	0 a 50 m/min.	1,5 kW
Travelling* Translação	15 m/min.	2x3 kW
Electric power / Potência total		20 KVA
Tension / Tensão		400 v +- 5% (50 Hz)

* Option / Opção

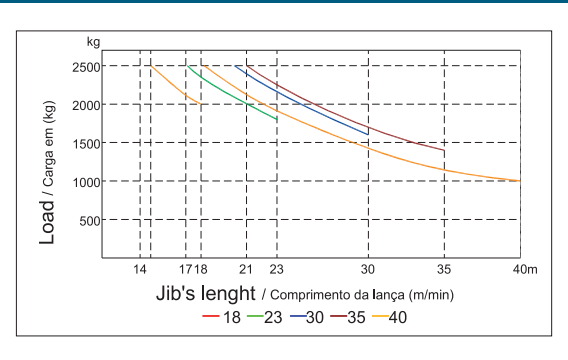


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PARTS
ELEMENTOS

			A (mm)	B (mm)	C (mm)	Peso (kg)	
Jib section Lança			11860	1350	1850	2400	
L41							
Jib section Lança			11820	1160	1210	820	
L42							
Jib section Lança			5100	1160	1210	260	
L43							
Jib section Lança			5100	1160	1210	230	
L44							
Jib section Lança			6800	1160	1210	290	
L45							
Tower section 12m Tramo torre 12m			11985	1180	1180	2450	
A3							
Tower section 6m Tramo torre 6m			6075	1180	1180	1300	
A3							
Tower section 3m Tramo torre 3m			3120	1180	1180	720	
A3							
Telescopic section Tramo telescopagem			3090	1385	1385	890	
A3							
Head section Cabecote			2130	1310	1830	2120	
A3							
Counter-jib Contra-lança			7260	1220	500	1370	
A3							
Cross shaped base Chassis			2,8	4135	500	635	835
			3,8	5525	500	635	1075
Cross shaped base Chassis			2,8	2025	360	635	390
			3,8	2670	360	635	535
Ballast Contra-peso			1160	320	2405	1500	
A3							
Foundation tower Tramo de encastrar			1200	1160	1160	350	
A3							

LOAD DIAGRAM
DIAGRAMA DE CARGAS



SPEED DIAGRAM
DIAGRAMA DE VELOCIDADE

