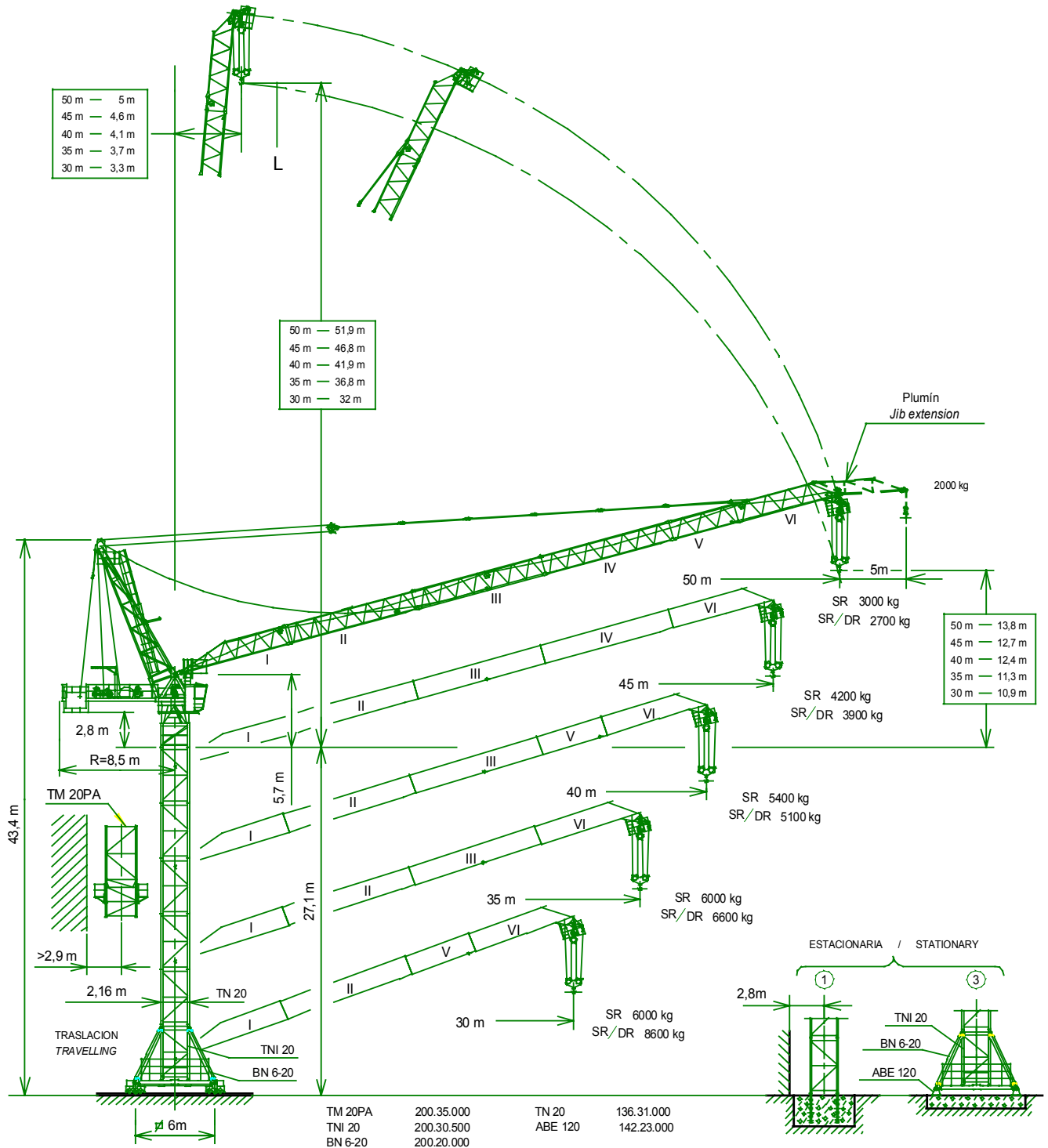


GRUA TORRE TOWER CRANE

J180PA


De acuerdo con UNE 58-101-92 According to FEM 1001-87
 Directivas de nivel de potencia acústica / Sound power level directives 84/534/CEE & 87/405/CEE
 Directivas de máquinas / Machinery directives 89/392/CEE & 91/368/CEE


SISTEMA DE CALIDAD CERTIFICADO SEGUN
 QUALITY ASSURANCE SYSTEM CERTIFIED ACCORDING TO
UNE-EN-ISO 9001

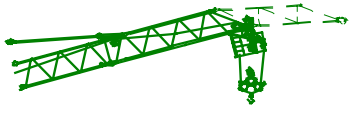

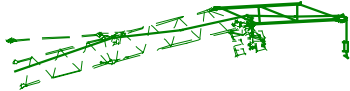







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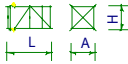

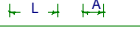


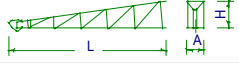
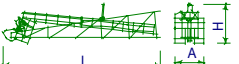
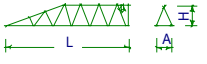



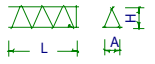


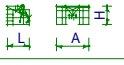
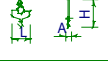
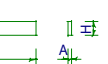
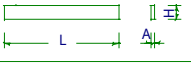
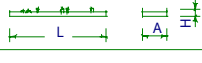


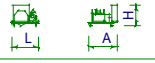
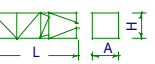
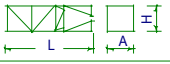
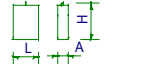
 SR (kg)		Cargas máximas / Maximum loads SR — 6000						6000 kg a
		Alcance del gancho (m) Hook reach (m)						
		50	45	40	35	30	25	
PLUMA JIB	50 m	3000	3900	5000	6000	6000	6000	36,1 m
	45 m	—	4200	5300	6000	6000	6000	37,3 m
	40 m	—	—	5400	6000	6000	6000	37,7 m
	35 m	—	—	—	6000	6000	6000	35 m
	30 m	—	—	—	—	6000	6000	30 m

 SR / DR (kg)		Cargas máximas / Maximum loads SR / DR — 6000 / 12000						6000 / 12000 kg a
		Alcance del gancho (m) Hook reach (m)						
		50	45	40	35	30	25	
PLUMA JIB	50 m	2700	3600	4650	6000	6000 / 7800	6000 / 10300	35,1 / 22,5
	45 m	—	3900	5000	6000 / 6400	6000 / 8200	6000 / 10700	36,2 / 23
	40 m	—	—	5100	6000 / 6500	6000 / 8300	6000 / 10800	36,6 / 23,2
	35 m	—	—	—	6000 / 6600	6000 / 8400	6000 / 10900	35 / 23,2
	30 m	—	—	—	—	6000 / 8600	6000 / 11100	30 / 23,5

	- Con el plumín colocado reducir los valores del diagrama de cargas en 300 kg. - With jib extension assembled reduce the load diagram values in 300 kg.	* opcional optional		
	Plumín: - Carga: 2000kg a tiro directo para cualquier alcance. Jib extension: - Load: 2000kg direct pull for any jib reach.	EJ 6070 VFE	* EJ 100120 VFA	
		2000kg	0...67m/min	0...118m/min

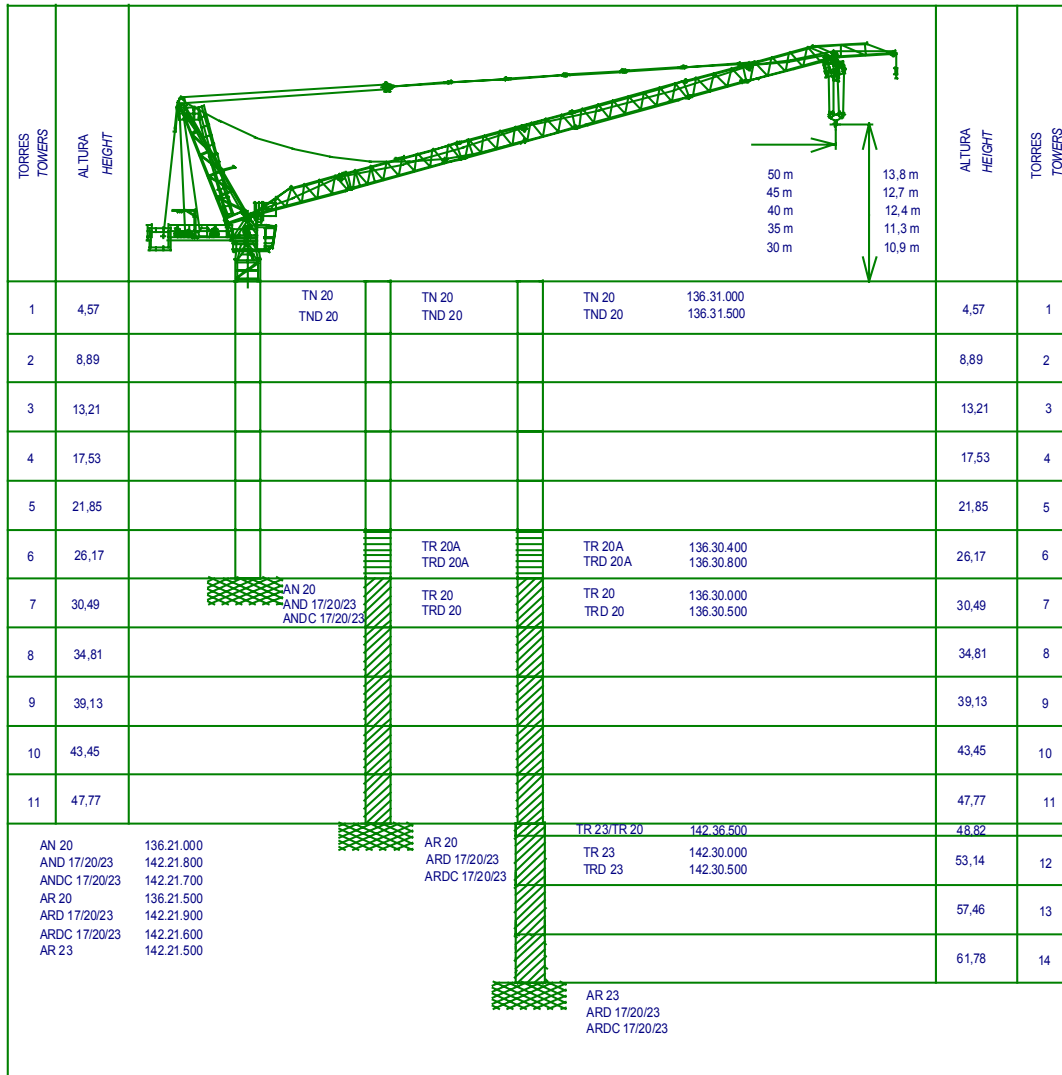
CARACTERISTICAS DE MECANISMOS MECHANISMS FEATURES				Para For	480 V 60 Hz	Potencias y velocidades: 20% más Powers and speeds: 20% more.		
MECANISMOS MECHANISMS	* opcional optional							
	EJ 6070 VFE		* EJ 100120 VFA		TGJ 2020 VF	OR 1507 VF	EPJ 6015 VFA	TH 2006
kw	44,1		73,5		2x7,3	2x5,5	44,1	15
VELOCIDADES SPEEDS	SR 1700kg 3000kg 6000kg	0...7...18...36...54...72 0...7...18...36...54 0...7...18...36	SR 1900kg 3100kg 6000kg	0...7...30...60...90...120 0...7...30...60...90 0...7...30...60	0...20 m/min	0...0,2 0,2...0,35 0,35...0,7 r.p.m. sl./min	1,5 min	0,6 m/min
	DR 3400kg 4200kg 12000kg	m/min 0...3,5...9...18...28...36 0...3,5...9...18...28 0...3,5...9...18	DR 3800kg 6200kg 12000kg	m/min 0...3,5...15...30...45...60 0...3,5...15...30...45 0...3,5...15...30	Potencia necesaria con... Required power with... EJ 6070 VFE = 113,8 kW EJ 100120 VFA = 143,2 kW			
Max. recorrido gancho Maximum hook course	L { SR 186 m 3 capas / layers 322 m 5 capas máx. / max. layers DR 93 m 3 capas / layers 161 m 5 capas máx. / max. layers				400 V 50 Hz			
Importante: A medida que la altura bajo gancho aumenta, disminuye la capacidad de carga de la grúa. Para alturas superiores a la autoestable consultar a JASO EQUIPOS DE OBRAS Y CNES, S.L. Important: When the height under hook increases, the hoisting load will decrease. If the height under hook is higher than the free standing height, consult to JASO EQUIPOS DE OBRAS Y CNES, S.L.								



DENOMINACION DENOMINATION		L (m)	A (m)	H (m)	Peso (kg) Weight (kg)	
Torre inferior Lower Tower	TNI 20		4,475	2,540	2,540	3310
Torres Towers	TN 20 TR 20 TR 20A		4,475	2,201	2,261	2705
			4,575	2,161	2,261	3548
			4,473	2,161	2,261	3504
Torre asiento de pista. Base punta de torre y Orientación Slewing table, Tower head base and Slewing mechanism			6,240	2,550	3,057	8710
Estructura punta de torre sin base Tower head structure without base			11,57	1,947	2,000	4440
Conjunto Punta de torre sin base y con pasteca Tower Head Assembly without base and with reeving block			11,760	2,150	2,967	5790
Tramo de pluma Jib section	I		9,180	2,040	1,595	1425
Tramo de pluma Jib section	II III IV		10,160	1,226	1,555	1325
			10,160	1,226	1,555	1195
			10,160	1,226	1,555	955
Tramo de pluma Jib section	V		5,270	1,226	1,555	600
Tramo de pluma Jib section	VI		8,015	1,258	1,645	1125
Plumín Jib extension			7,141	0,852	1,315	285
Punta de pluma Jib end			1,785	2,375	1,455	347
Polipasto/Hook Assembly Gancho/Hook			1,287	0,392	1,988	590
			0,200	0,233	0,897	120
Tirantes sostén pluma Jib support tie			5,000	0,300	0,450	975
Estructura contrapluma Counterjib structure			7,110	1,875	0,540	1145
Contrapluma con mecanismos Counterjib with mechanisms			7,110	2,230	1,819	7295
Plataforma y cabina Platform with cabin			3,686	1,630	2,250	787
Mecanismos Mechanisms	(Elevación carga/Hoisting Elevación pluma/Luffing)		1,919	2,110	1,540	2900
			1,948	2,170	1,400	3250
Estructura Torre de montaje Jacking cage structure			8,150	2,791	2,772	3590
Contrapeso Counterweight			1,486	0,600	2,125	4100

CONTRAPESO COUNTERWEIGHT	17,42 t	Alcances Reaches	50-45-40-35m SR/DR 30m DR		3x4,1 t 2x2,56 t
CONTRAPESO COUNTERWEIGHT	12,3 t	Alcance Reache	30m SR		3x4,1 t





Transporte grúa autoestable con traslación □ 6m y sin lastre.

Free standing crane transport with travelling base □ 6m without base ballast.

En camiones / In trucks



4 unidades / 4 units

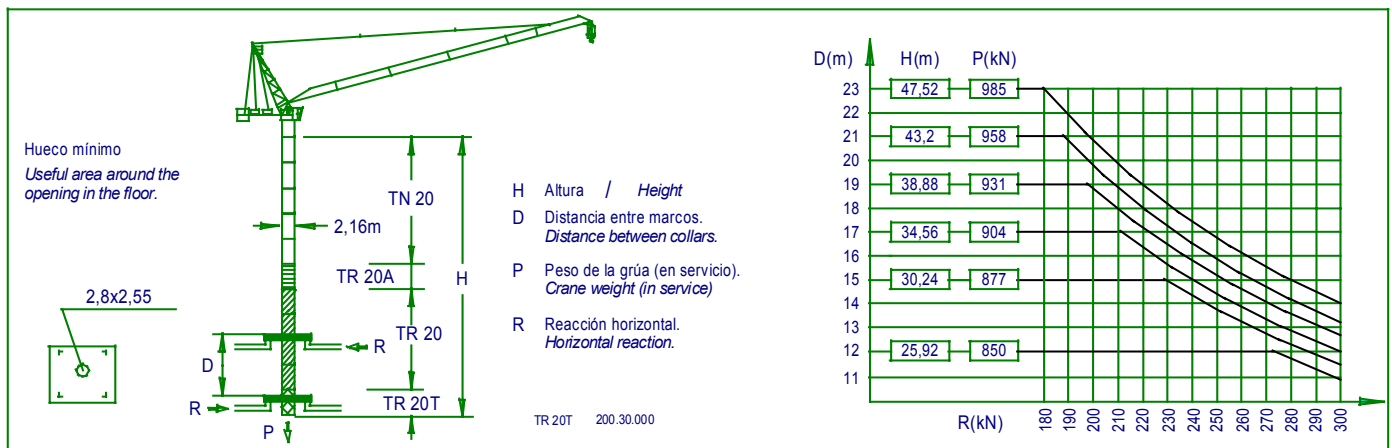
En contenedores / In containers



4 unidades / 4 units



1 unidad / 1 unit



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