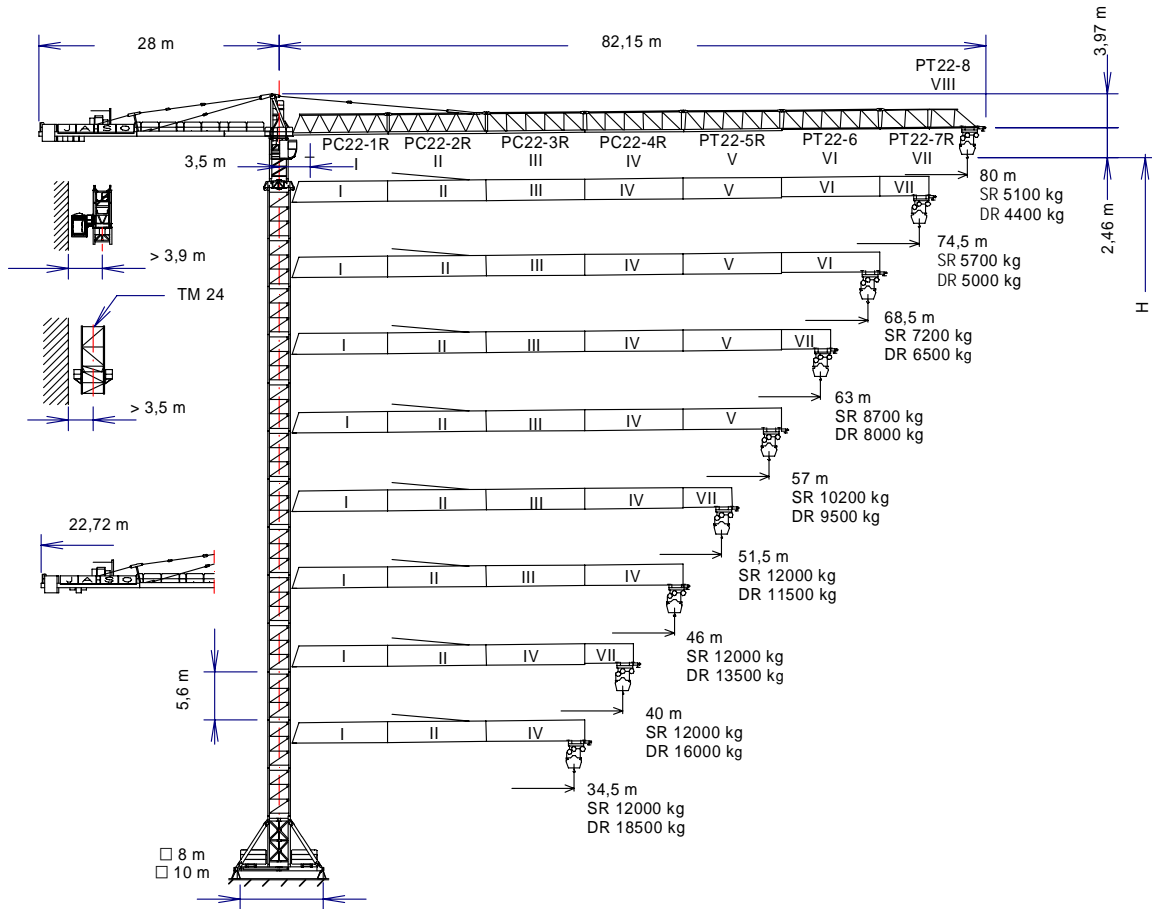
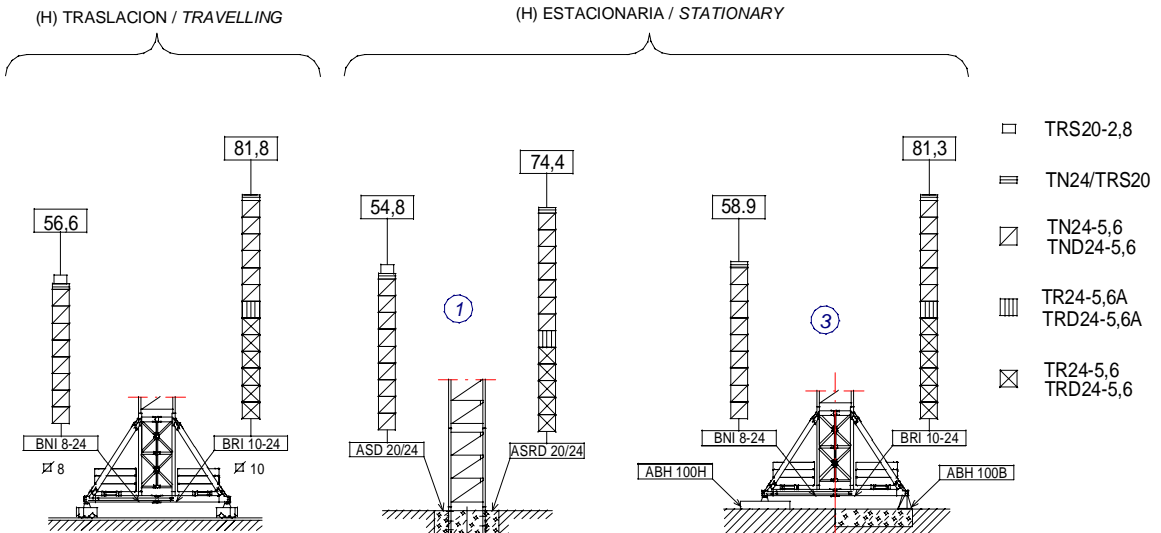


CE EN 14439  
C25

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



H =	Altura máxima bajo gancho sin arriostrar [m]	PC22-1R	156.40.500	TRS20-2,8	156.32.700
	Maximum height under hook without fastening [m]	PC22-2R	156.41.200	TR24-5,6A	156.32.900
		PC22-3R	156.42.200	TN24-5,6	156.32.300
		PC22-4R	156.43.300	TR24-5,6	156.30.700
		PT22-5R	156.44.200	TRD24-5,6A	156.31.900
		PT22-6	156.45.000	TND24-5,6	156.31.800
		PT22-7R	156.46.200	TRD24-5,6	156.30.300
		PT22-8	156.47.000	TN24/TRS20	156.36.500
		TM 24	156.35.000	BNI 8-24	163.20.000
		ASD 20/24	160.21.080	BRI 10-24	156.20.500
		ASRD 20/24	156.21.000	ABH 100B	204.23.000
				ABH 100H	156.23.500





Viento fuera de servicio / Out of service wind: FEM 1005 – C25









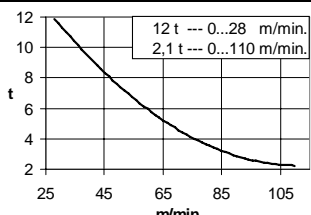
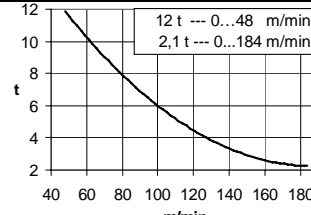

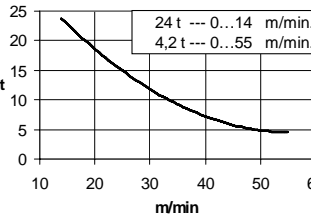
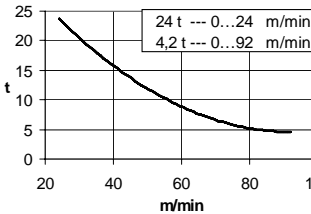

**JASO EQUIPOS DE OBRAS Y CONSTRUCCIONES, S.L.**

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Declinamos toda responsabilidad derivada de la información proporcionada / This information is supplied without liability

 SR [t]		Cargas máximas / Maximum loads											12 t
		SR-12											
PLUMA JIB [m]	Alcance del gancho [m] / Hook reach [m]												a...[m]
	80	74,5	68,5	63	57	51,5	46	40	34,5	30	25		
80	5,10	5,62	6,28	7,01	7,95	9,01	10,33	12	12	12	12	40,5	
74,5	—	5,70	6,37	7,10	8,05	9,13	10,45	12	12	12	12	40,9	
68,5	—	—	7,20	8,00	9,05	10,23	11,69	12	12	12	12	45,0	
63	—	—	—	8,70	9,82	11,08	12	12	12	12	12	48,1	
57	—	—	—	—	10,20	11,50	12	12	12	12	12	49,7	
51,5	—	—	—	—	—	12	12	12	12	12	12	51,5	
46	—	—	—	—	—	—	12	12	12	12	12	46	
40	—	—	—	—	—	—	—	12	12	12	12	40	
34,5	—	—	—	—	—	—	—	—	12	12	12	34,5	

 DR [t]		Cargas máximas / Maximum loads											24 t
		DR - 24											
PLUMA JIB [m]	Alcance del gancho [m] / Hook reach [m]												a...[m]
	80	74,5	68,5	63	57	51,5	46	40	34,5	30	25		
80	4,40	4,90	5,55	6,25	7,17	8,20	9,48	11,28	13,47	15,87	19,54	20,8	
74,5	—	5	5,65	6,36	7,29	8,34	9,63	11,45	13,67	16,10	19,81	21,1	
68,5	—	—	6,50	7,28	8,31	9,46	10,89	12,90	15,35	18,02	22,13	23,2	
63	—	—	—	8	9,10	10,34	11,87	14,02	16,66	19,53	23,93	24,9	
57	—	—	—	—	9,50	10,78	12,36	14,59	17,31	20,28	24	25,8	
51,5	—	—	—	—	—	11,50	13,17	15,52	18,39	21,52	24	27,2	
46	—	—	—	—	—	—	13,50	15,89	18,82	22,02	24	27,8	
40	—	—	—	—	—	—	—	16	18,94	22,16	24	27,9	
34,5	—	—	—	—	—	—	—	—	18,50	21,64	24	27,3	

CARACTERISTICAS DE MECANISMOS / MECHANISMS FEATURES

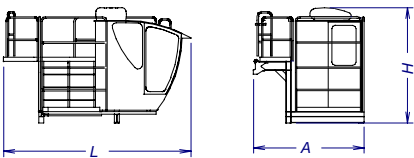
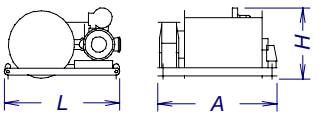
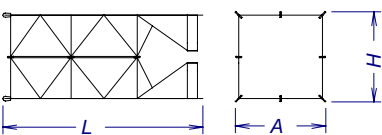
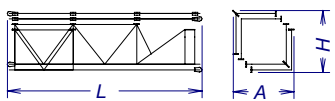
*opcional / *optional						
	EC88110VF	*EC150185VF	TG4025VF	OG4006VF	TC15105VF	TH2506
 t / m/min			0...20 m/min	0...0,1 0,1...0,3 0,3...0,6 r/min sl/min	12 t 0...105 m/min	0,6 m/min
 t / m/min						
kW	65	110	4 x 7,5	4 x 7,5	11	18,4
Máx. recor. gancho / Maximum hook course	SR	428m	 Potencia necesaria con (estacionaria): / Power required with (stationary): EC 88110VF = 106 kW EC150185VF = 151 kW			

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.

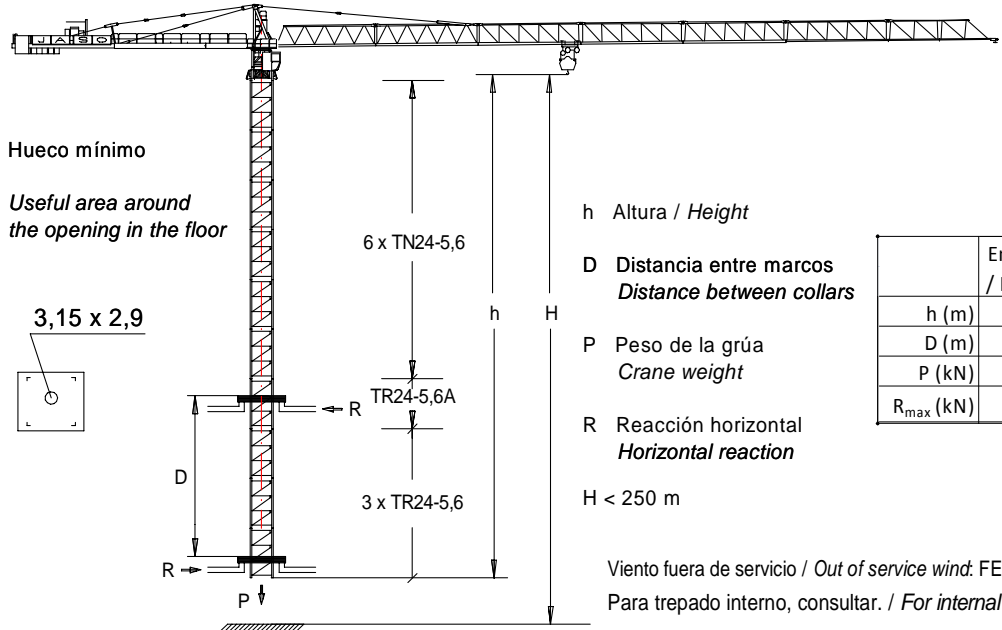


DENOMINACION / DENOMINATION		L [m]	A [m]	H [m]	P / W [kg]
Torre desmontada <i>Dismantled tower</i>	TND24-5,6	5,965	1,10	2,553	4550
	TRD24-5,6	5,99	1,17	2,545	5220
	TRD24-5,6A	5,98	1,17	2,545	5130
Torre montada <i>Assembled tower</i>	TN24-5,6	5,965	2,74	2,825	4010
	TRS20-2,8	3,19	2,25	2,25	2380
	TR24-5,6	5,99	2,76	2,835	4625
	TRD24-5,6A	5,977	2,74	2,825	5130
Larguero largo, reducción <i>Long crossbar</i>	TN24/TRS20	4,856	0,6	1,742	2485
Larguero corto, reducción <i>Short crossbar</i>	TN24/TRS20	2,368	0,585	1,742	1165
Conjunto asiento pista, punta de torre y orientación <i>Slewing table assembly, tower head and slewing mechanism</i>		7,2	2,3	2,5	16150
Tramo pluma <i>Jib section</i>	PC22-1R (I)	11,645	2,226	2,502	5100
	PC22-2R (II)	11,742	2,266	2,467	5750
	PC22-3R (III)	11,742	2,06	2,467	5950
	PC22-4R (IV)	11,742	2,06	2,467	5150
Tramo pluma <i>Jib section</i>	PT22-5R (V)	11,742	2,06	2,455	2950
	PT22-6 (VI)	11,742	2,06	2,455	1983
	PT22-7R (VII)	5,917	2,06	2,43	1100
	PT22-8 (VIII)	5,86	2,06	2,405	679
Polipasto <i>Hook assembly</i>	SR/DR	2,070	0,710	1,370	1120
Carro <i>Crab</i>	SR/DR	3,260	2,330	2,200	1365
Contrapluma con plataformas <i>Counterjib with platforms</i>		11,51	3,403	2,325	9150
Prolongación larga de contrapluma con plataformas <i>Large counterjib extension with platforms</i>		10,35	2,02	0,88	4040
Prolongación contrapluma con plataformas <i>Counterjib extension with platforms.</i>		5,480	2,02	0,945	2440



DENOMINACION / DENOMINATION	L [m]	A [m]	H [m]	P / W [kg]
Plataforma y cabina <i>Platform and cabin</i> 	4,33	2,57	2,7	1350
Soporte y elevación <i>Support and hoisting</i> 	2,500	2,100	1,250	3325
Torre de montaje montada <i>Assembled jacking cage</i> 	11,432	3,754	3,624	12100
Torre de montaje desmontada <i>Dismantled jacking cage</i> 	11,712	2,340	2,57	12100

LASTRES INFERIORES / LOWER BALLASTS		Para alturas intermedias tomar el lastre correspondiente a la altura superior For intermediate heights take the ballast corresponding to the higher height	
Viento fuera de servicio / Out of service wind: FEM 1005 - C25			
<b>BRI 10-24</b> Altura bajo gancho (m) / Height under hook (m)		59,4	81,8
Número de piedras a colocar Number of ballast blocks to put	Piedras de 6000 kg Blocks of 6000 kg	8	14
<b>BNI 8-24</b> Altura bajo gancho (m) / Height under hook (m)		42,1	58,9
Número de piedras a colocar Number of ballast blocks to put	Piedras de 6000 kg Blocks of 6000 kg	12	16



Hueco mínimo  
Useful area around the opening in the floor

3,15 x 2,9

6 x TN24-5,6

TR24-5,6A

3 x TR24-5,6

D

h

H

R

P

h Altura / Height

D Distancia entre marcos  
Distance between collars

P Peso de la grúa  
Crane weight

R Reacción horizontal  
Horizontal reaction

H < 250 m

Viento fuera de servicio / Out of service wind: FEM 1005 - C25  
Para trepado interno, consultar. / For internal climbing, consult.

	En servicio / In service	Fuera de servicio / Out of service
h (m)	56	
D (m)	17,8 - 21	
P (kN)	1940	1700
R <sub>max</sub> (kN)	311	693



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Fecha / Date: 15-03-2012

DELEGACION / DELEGATION