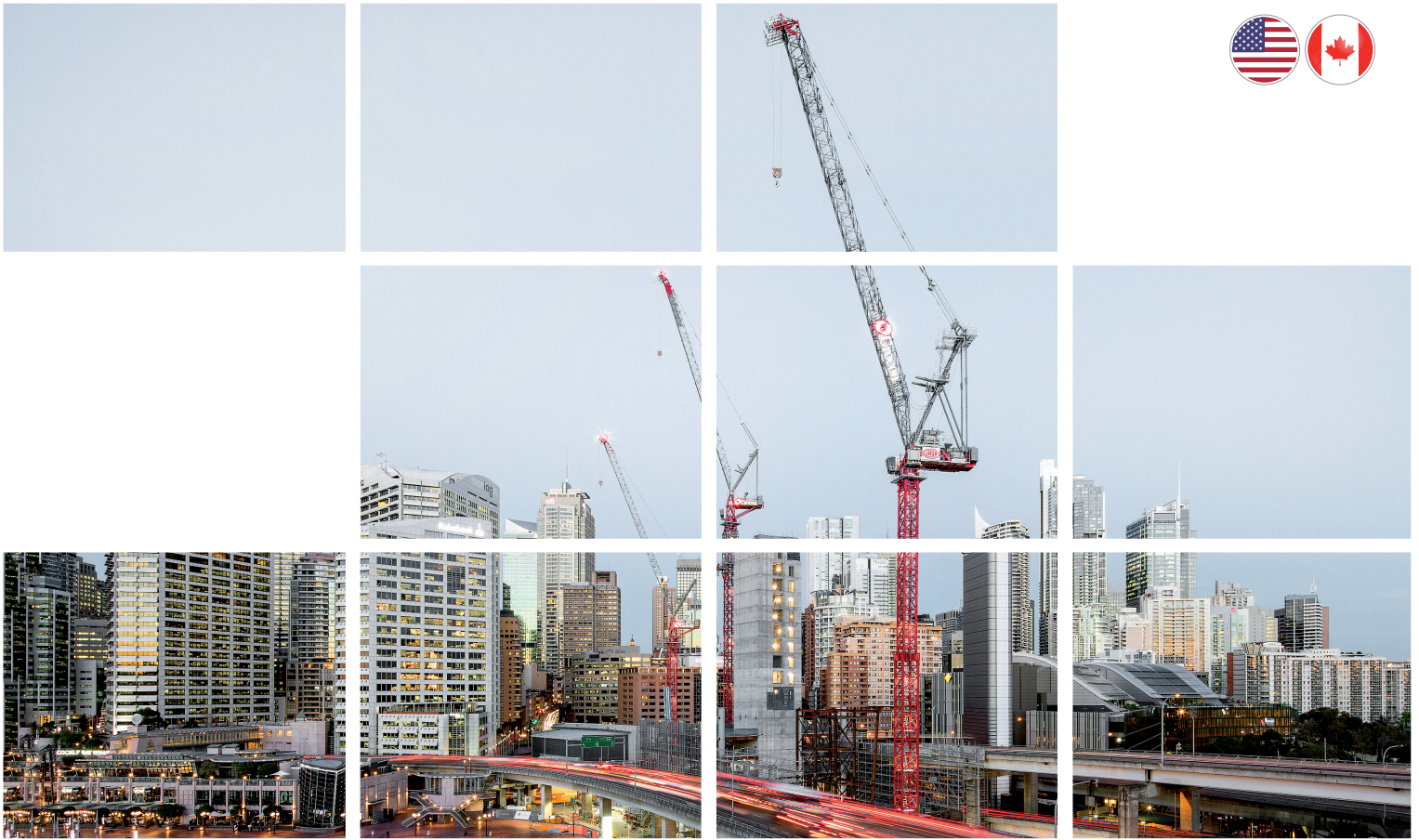




RELIABLE CRANE SERVICE



We **build** the cranes that **build** the world.

North America Range



(909) 222-0202

www.relaiblecraneservice.com

260 North Smith Ave. Corona, CA 92880



RELIABLE CRANE SERVICE



Product Range



Follow us at:

www.jaso.com



JASO GROUP®



RELIABLE CRANE SERVICE



PA



**TOWER
CRANES**

(909) 222-0202

www.relaiblecraneservice.com

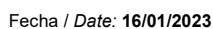
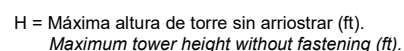
260 North Smith Ave. Corona, CA 92880



J450PA



UNE-EN-ISO 9001



Reservado el derecho a modificaciones sin previo aviso. Declinamos toda responsabilidad derivada de la información proporcionada / Subject to modification, without prior notice. This information is supplied without liability



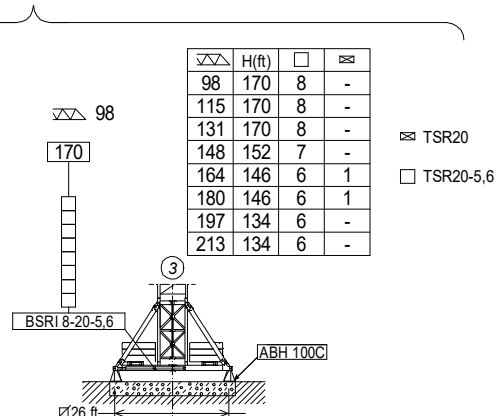
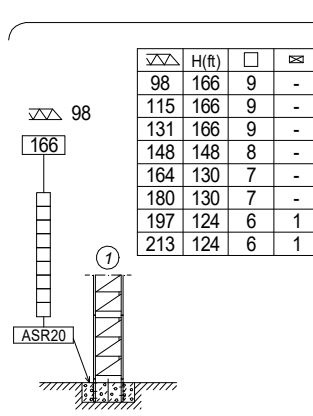
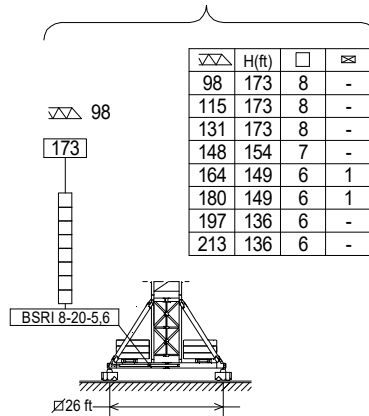
ALTURAS / HEIGHTS

J450PA

TD

(H) TRASLACIÓN / TRAVELLING

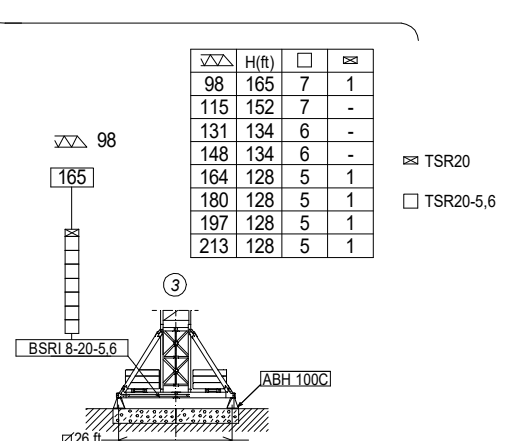
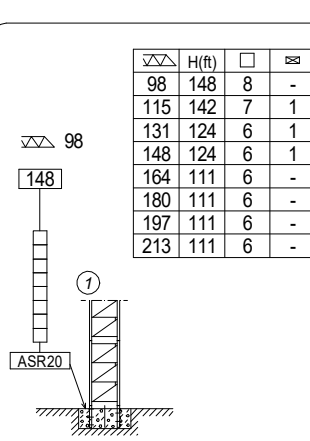
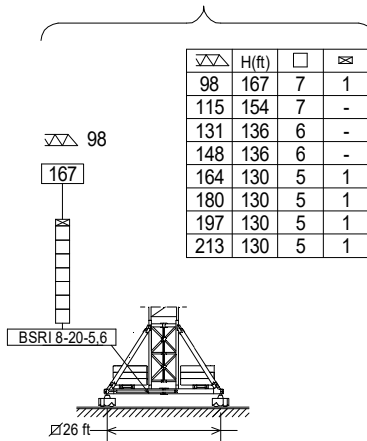
(H) ESTACIONARIA / STATIONARY



TD / 2R / 3R

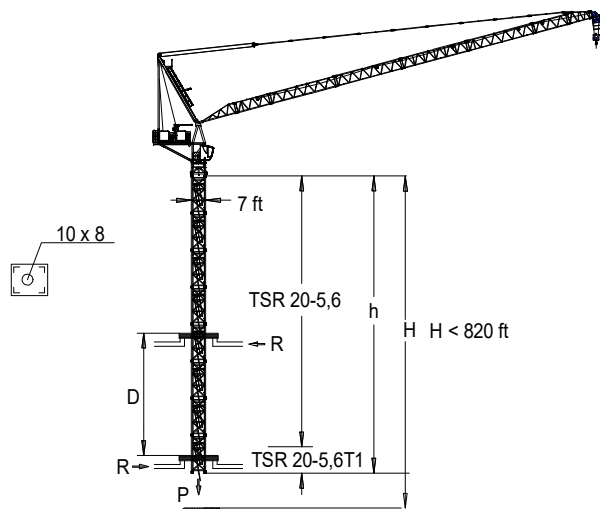
(H) TRASLACIÓN / TRAVELLING

(H) ESTACIONARIA / STATIONARY



TREPADO / CLIMBING

J450PA



$$h_{max}: TSR20-5,6T1 + 4 \times TSR20-5,6 + TSR20-5,6T2$$

			
213 ft	39700 lb		
h (ft)	110		
D (ft)	45 - 50		
P (lbf)	420400	379900	
Rmax (lbf)	109000	161900	

TSR20-5,6T1: 206.31.400

TSR20-5,6T2: 206.31.500

	Trepado interno / Internal climbing
---	-------------------------------------

 Viento fuera de servicio / Out of service wind

 Consultar / Consult / Nous consulter

 En servicio / In service / En service

 Fuera de servicio / Out of service

Fecha / Date: 16/01/2023

 FEM 1005 - C25



Reservado el derecho a modificaciones sin previo aviso. Declinamos toda responsabilidad derivada de la información proporcionada / Subject to modification, without prior notice. This information is supplied without liability



CARGAS / LOADS

J450PA

 TD (lb)		Cargas máximas / Maximum loads TD – 26500 lb							
 [ft]	TD 26500 lb @ (ft)	Alcance del gancho [ft] / Hook reach [ft]							
		98	115	131	148	164	180	197	213
213	131	26500	26500	26500	21200	17000	13200	10400	7700
197	133	26500	26500	26500	21800	17600	14100	11000	-
180	134	26500	26500	26500	22000	17900	14300	-	-
164	134	26500	26500	26500	22300	18100	-	-	-
148	137	26500	26500	26500	23150	-	-	-	-
131	131	26500	26500	26500	-	-	-	-	-
115	115	26500	26500	-	-	-	-	-	-
98	98	26500	-	-	-	-	-	-	-

 /  / 			Cargas máximas / Maximum loads TD/2R/3R (lb)											
	3R 79400 lb @ (ft)	2R 52900 lb @ (ft)	TD 26500 lb @ (ft)	Alcance del gancho [ft] / Hook reach [ft]										
				49	66	82	98	115	131	148	164	180	197	213
213		129	26500	26500	26500	26500	26500	25400	20100	15900	12300	9300	6600	
197		84	130	52900	52900	52900	41900	32800	26000	20700	16500	13000	9900	-
180		84	131	52900	52900	52900	41900	33100	26200	20900	16800	13200	-	-
164	61	84	131	79400	72100	54000	41900	33100	26500	21200	17000	-	-	-
148	61	84	134	79400	73200	54900	42800	34000	27300	22000	-	-	-	-
131	61	84	131	79400	73400	55100	43000	34200	27600	-	-	-	-	-
115	62	86	115	79400	73900	56000	44100	35300	-	-	-	-	-	-
98	62	86	98	79400	73900	56000	44100	-	-	-	-	-	-	-
	2R 39700 lb @ (ft)	TD 19800 lb @ (ft)	Alcance del gancho [ft] / Hook reach [ft]											
			82	98	115	131	148	164	180	197	213			
213	101	149	39700	39700	32200	25400	20100	15900	12300	9300	6600			
	3R 66100 lb @ (ft)	2R 44100 lb @ (ft)	TD 22000 lb @ (ft)	Alcance del gancho [ft] / Hook reach [ft]										
				66	82	98	115	131	148	164	180			
180	71	95	144	66100	54500	41900	33100	26200	20900	16800	13200			



Fecha / Date: 16/01/2023

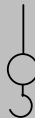
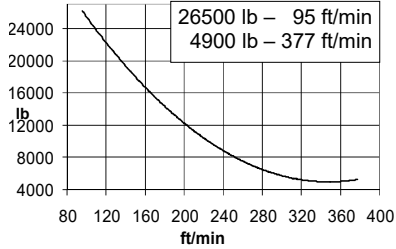
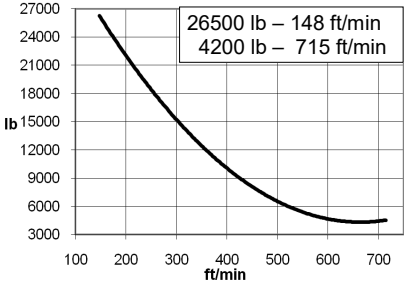
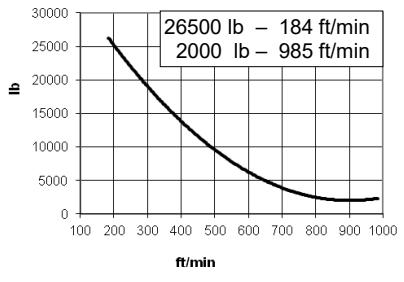
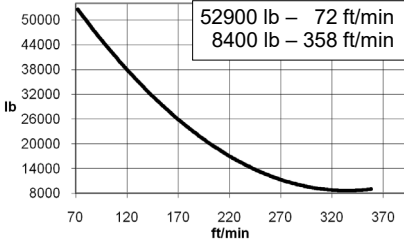
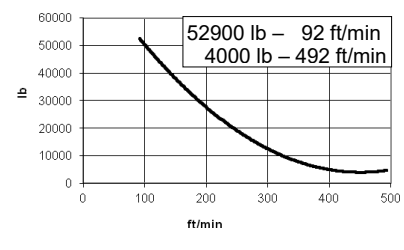
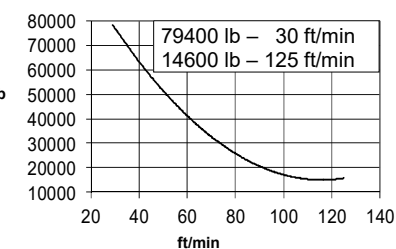
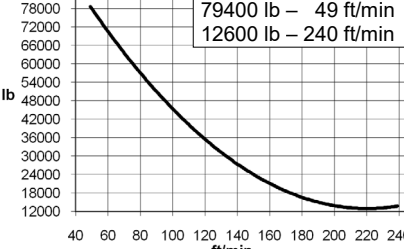
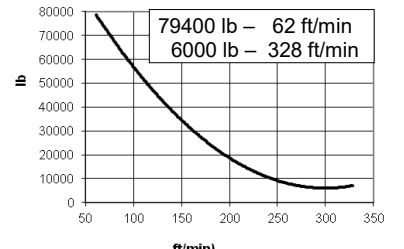
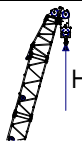
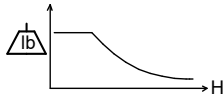

FEM 1005 - C25

Reservado el derecho a modificaciones sin previo aviso. Declinamos toda responsabilidad derivada de la información proporcionada / Subject to modification, without prior notice. This information is supplied without liability

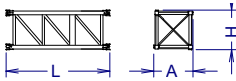
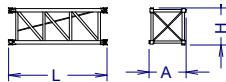
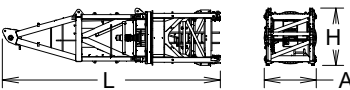
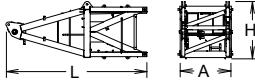
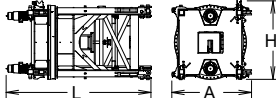
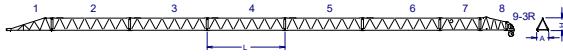
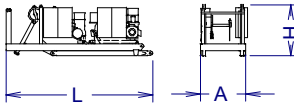
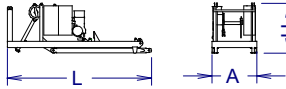
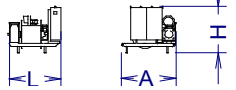
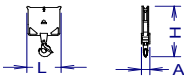
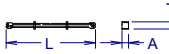
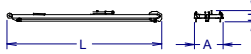
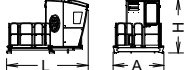
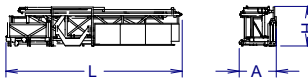
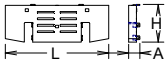
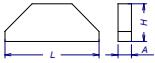


CARACTERISTICAS DE MECANISMOS / MECHANISMS FEATURES

J450PA

*opcional *optional							
	EC88115VF 65 kW		* EC150218VF 110 kW		* EC180305VF 132 KW		
							
							
							
							
TG4025VF 4x7,5 kW		OG2008VF 2x7,3 kW		EP10015VF 75 kW		TH4010 29,4 kW	
0...82 ft/min		0... 0,8 r/min sl/min		1,5 min		2 ft/min	
		$H \leq \begin{matrix} TD & 2867 \text{ ft} \\ 2R & 1434 \text{ ft} \\ 3R & 955 \text{ ft} \end{matrix}$		 3704 ft			
 ecoMode		 					



LISTA DE EMBARQUE / PACKING LIST			J450PA			
DENOMINACIÓN / DENOMINATION			L [ft]	A [ft]	H [ft]	P / W [Lb]
Torre inferior Lower tower	TSRI-20-5,6		19.7	7.4	7.4	14470
Torre Tower	TSR20 TSR20-5,6		14.0 19.7	7.4 7.4	7.4 7.4	6860 9280
Torre asiento pista, torre superior y orientación			31.7	7.6	8.4	35120
Punta de torre Top tower			19.2	7.5	7.8	11690
Torre asiento pista + base punta de torre + orientación Slewing table + tower head base + slewing mechanism			15.3	8.4	8.1	23440
Tramo de pluma Jib section	[1]		20.6	7.2	5.9	4035
	[2]		34.3	5.1	5.7	5955
	[3]		34.5	5.1	5.7	5780
	[4]		34.6	5.1	5.7	5060
	[5]		34.6	5.1	5.7	4235
	[6]		34.6	5.1	5.7	3915
	[7]		18.4	5.1	5.7	2160
	[8]		12.4	5.1	6.1	2185
	[9-3R]		7.8	6.5	10.4	2405
Contrapluma con mecanismos, pasteca y plumin Counterjib with mechanisms, reeving block and auxiliary jib			20.8	7.4	8.2	42900
Contrapluma con elevacion pluma, pasteca y plumin Counterjib+ luffing mechanisms+ reeving block+ auxiliary jib			20.8	7.3	8.2	27010
Mecanismo elevacion carga Hoisting mechanism			7.2	8.3	6.8	19435
Polipasto Hook assembly	TD/2R/3R		3.6	1.1	5.6	1765
	TD		0.5	0.9	5.6	530
Tirante sostén pluma Jib support tie			19.2	1.4	2	5240
Parte superior Top part			39.2	7.3	2.9	15380
Plataforma y cabina (2 x 1,5) Platform and cabin			12.0	7.5	8.1	2760
Transporte torre de montaje Jacking cage transport			35.5	7.5	7.9	26770
Contrapeso Counterweight			7.2	1.1	2.7	6615
			14.8	1.1	2.7	13230
Lastre Ballast			12.5	0.9	4.9	6615



Fecha / Date: 16/01/2023



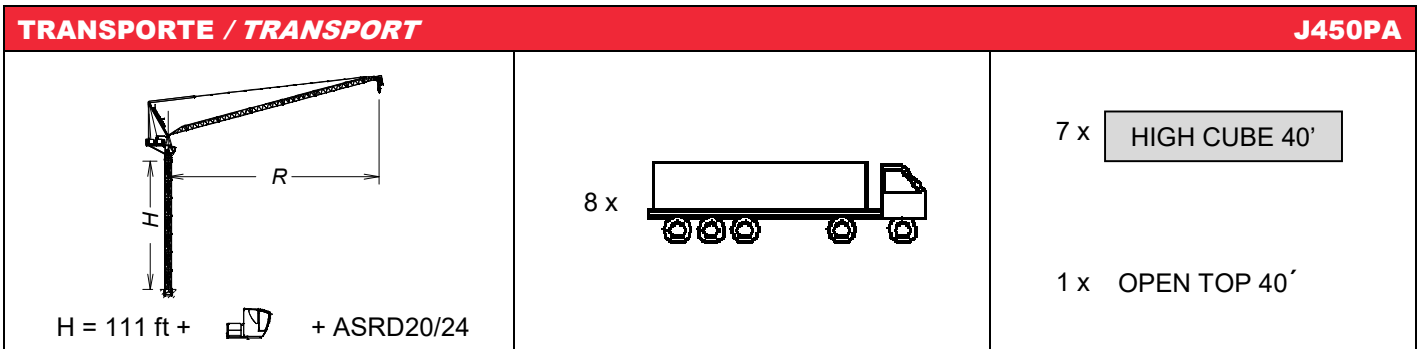
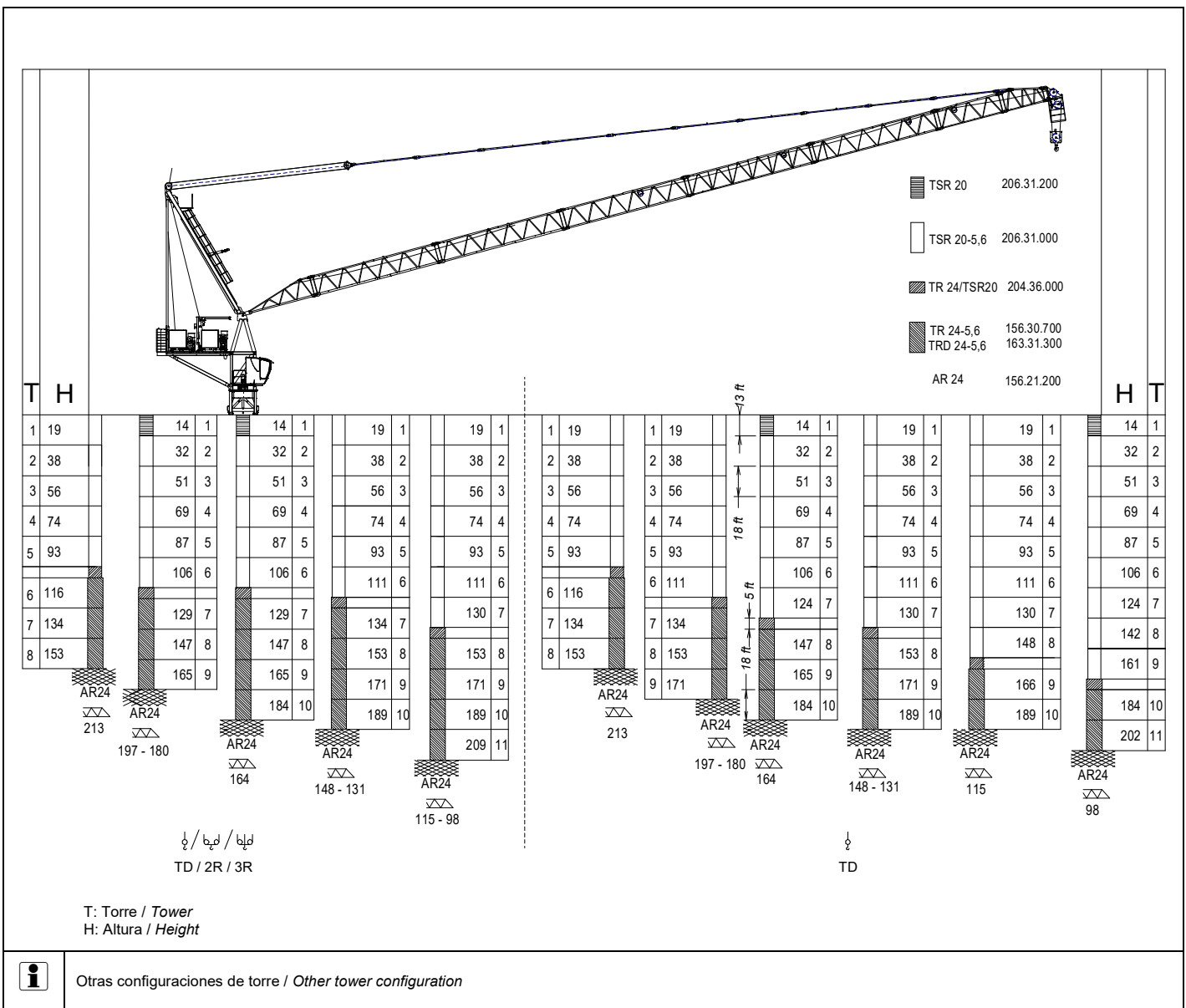
FEM 1005 - C25

Reservado el derecho a modificaciones sin previo aviso. Declinamos toda responsabilidad derivada de la información proporcionada / Subject to modification, without prior notice. This information is supplied without liability



COMPOSICIONES DE TORRE / TOWER COMPOSITIONS

J450PA



Ctra./Rd. Madrid - Irún Km. 415 - 20.213 IDIAZABAL [Gipuzkoa] ESPAÑA / SPAIN
P.O. Box, 23 - 20.200 BEASAIN - E-mail: jaso@jaso.com
Tel. +34 943 - 18 70 00 • Fax. +34 943 - 18 70 20
www.jaso.com

Fecha / Date: 16/01/2023



FEM 1005 - C25

DELEGACION / DEALER

Reservado el derecho a modificaciones sin previo aviso. Declinamos toda responsabilidad derivada de la información proporcionada / Subject to modification, without prior notice.
This information is supplied without liability