



EN 14439
C25

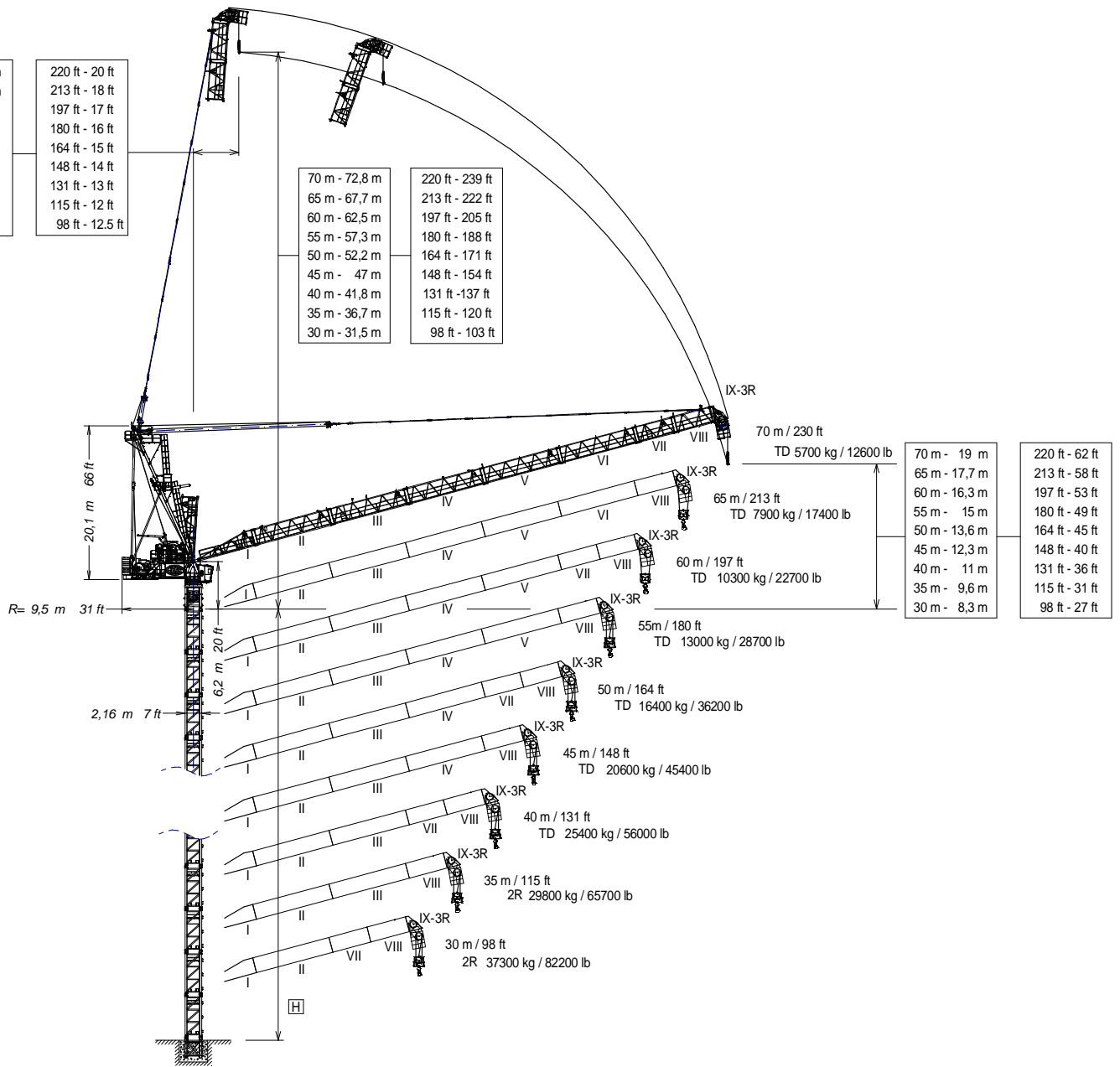
UNE-EN-ISO 9001

70 m - 6 m
65 m - 5,6 m
60 m - 5,3 m
55 m - 5 m
50 m - 4,6 m
45 m - 4,3 m
40 m - 4 m
35 m - 3,6 m
30 m - 3,8 m

220 ft - 20 ft
213 ft - 18 ft
197 ft - 17 ft
180 ft - 16 ft
164 ft - 15 ft
148 ft - 14 ft
131 ft - 13 ft
115 ft - 12 ft
98 ft - 12,5 ft

70 m - 72,8 m
65 m - 67,7 m
60 m - 62,5 m
55 m - 57,3 m
50 m - 52,2 m
45 m - 47 m
40 m - 41,8 m
35 m - 36,7 m
30 m - 31,5 m

220 ft - 239 ft
213 ft - 222 ft
197 ft - 205 ft
180 ft - 188 ft
164 ft - 171 ft
148 ft - 154 ft
131 ft - 137 ft
115 ft - 120 ft
98 ft - 103 ft



H = Máxima altura de torre sin arriostrar (m).
Maximum tower height without fastening (m).

* Tramo pluma / Jib section

*Tramo pluma I / Jib setion I	-----214.40.000
*Tramo pluma II / Jib setion II	-----214.41.000
*Tramo pluma III / Jib setion III	-----214.42.000
*Tramo pluma IV / Jib setion IV	-----214.43.000
*Tramo pluma V / Jib setion V	-----214.44.000
*Tramo pluma VI / Jib setion VI	-----214.45.000
*Tramo pluma VII / Jib setion VII	-----214.46.000
*Tramo pluma VIII / Jib setion VIII	-----214.47.000
*Tramo pluma IX / Jib setion IX	-----214.48.000

ASP20	-----212.21.200
TSP20	-----212.32.400
TSP20-5,6	-----212.31.000
TSP24-5,6	-----212.32.000
TSP24/TSP20	-----212.36.000



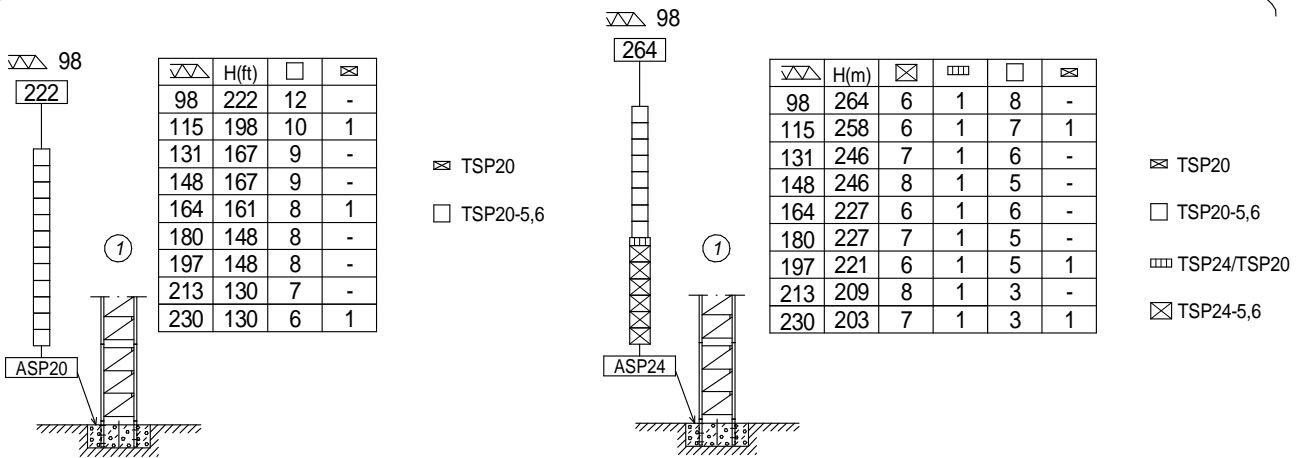
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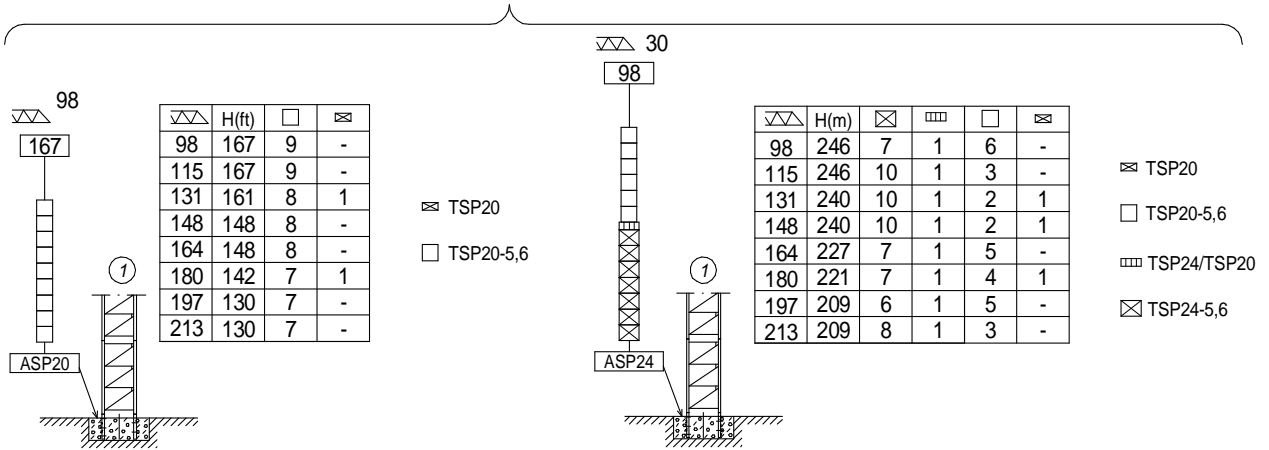
TD

(H) ESTACIONARIA / STATIONARY



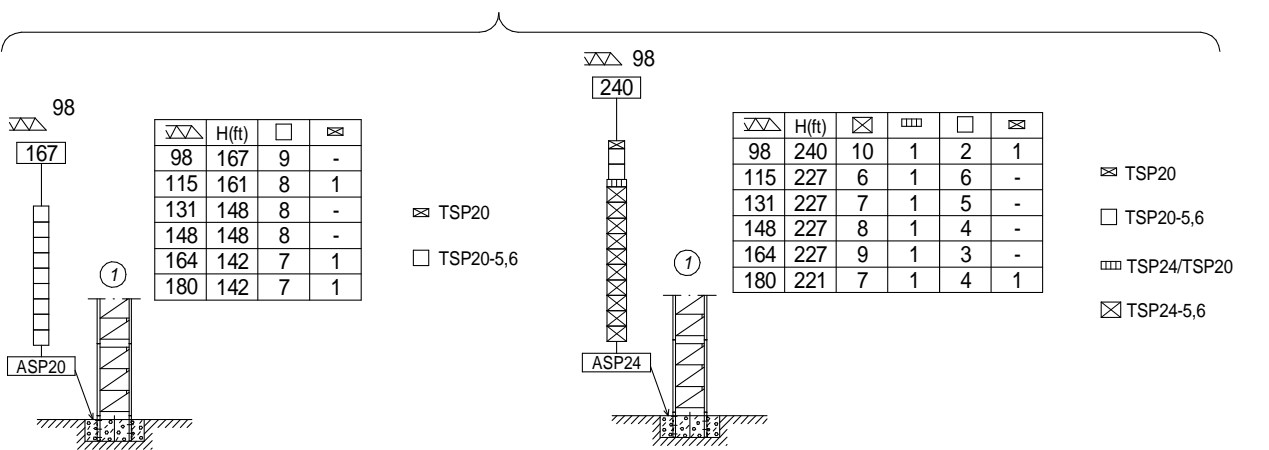
2R

(H) ESTACIONARIA / STATIONARY



3R



(H) ESTACIONARIA / STATIONARY







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 TD (lb)		Cargas máximas / Maximum loads TD-61700 lb									
 [ft]	TD 61700 lb @ (ft)	Alcance del gancho [ft] / Hook reach [ft]									
		82	98	115	131	148	164	180	197	213	230
230 ft	121	61700	61700	61700	54000	43200	34600	27600	21800	16800	12600
213 ft	121	61700	61700	61700	54000	43400	35100	28000	22300	17400	-
197 ft	121	61700	61700	61700	54000	43700	35300	28400	22700	-	-
180 ft	121	61700	61700	61700	54200	43900	35500	28700	-	-	-
164 ft	122	61700	61700	61700	54700	44300	36200	-	-	-	-
148 ft	123	61700	61700	61700	55800	45400	-	-	-	-	-
131 ft	124	61700	61700	61700	56000	-	-	-	-	-	-
115 ft	115	61700	61700	61700	-	-	-	-	-	-	-
98 ft	98	61700	61700	-	-	-	-	-	-	-	-

 2R (lb)			Cargas máximas / Maximum loads 2R (lb)									
 [ft]	2R max (lb)	@ (ft)	Alcance del gancho [ft] / Hook reach [ft]									
			66	82	98	115	131	148	164	180	197	213
213 ft	92600	89	92600	92600	79100	62000	49200	39000	31100	24500	19000	14300
197 ft	123500	72	123500	103200	79400	62200	49400	39500	31500	25100	19600	-
180 ft	123500	72	123500	103400	79600	62600	49800	39900	32000	25600	-	-
164 ft	123500	72	123500	103600	80000	63300	50700	41000	33100	-	-	-
148 ft	123500	72	123500	104500	81100	64600	52000	42300	-	-	-	-
131 ft	123500	72	123500	104700	81600	65300	52900	-	-	-	-	-
115 ft	123500	72	123500	104700	82000	65700	-	-	-	-	-	-
98 ft	123500	72	123500	104900	82200	-	-	-	-	-	-	-

 3R (lb)			Cargas máximas / Maximum loads 3R (lb)									
 [ft]	3R max (lb)	@ (ft)	Alcance del gancho [ft] / Hook reach [ft]									
			49	66	82	98	115	131	148	164	180	
180 ft	143300	62	143300	133200	98500	75400	58900	46300	36800	29100	22700	
164 ft	154300	58	154300	133200	98800	75800	59500	47400	37900	30200	-	
148 ft	165300	55	165300	133200	99400	76900	60800	48950	39500	-	-	
131 ft	165300	55	165300	133600	100100	77800	61950	50050	-	-	-	
115 ft	165300	55	165300	133800	100800	78700	62800	-	-	-	-	
98 ft	165300	55	165300	134000	101200	79400	-	-	-	-	-	





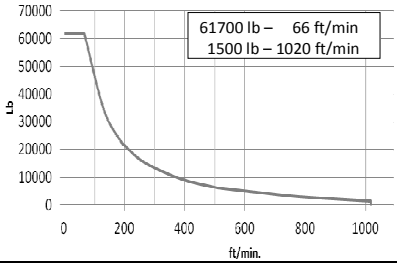
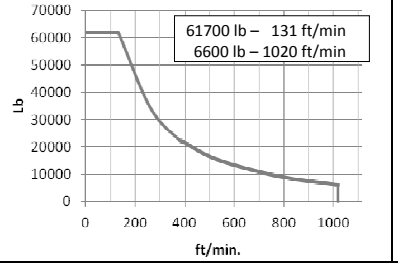



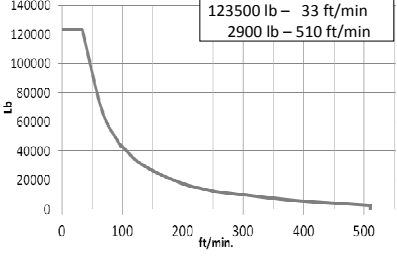
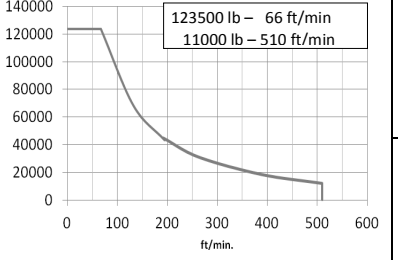


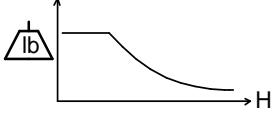

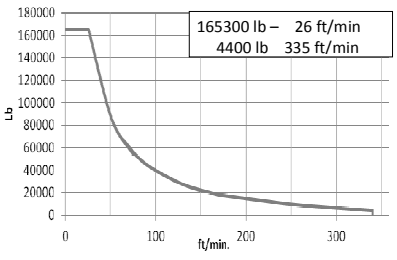
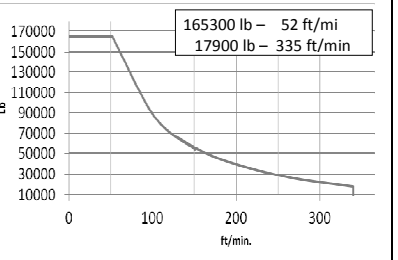



CARACTERÍSTICAS DE MECANISMOS / MECHANISMS FEATURES /

CARACTÉRISTIQUES DES MÉCANISMES / ХАРАКТЕРИСТИКИ МЕХАНИЗМОВ / MEKANİZMLARIN ÖZELLİKLERİ /

J780PA

الخصائص الآلية

			
EC300310VF		OG4007VF 2x15 kW	EP15020VF 110 kW
110 kW	220 kW		
	 <p>61700 lb – 66 ft/min 1500 lb – 1020 ft/min</p>	 <p>61700 lb – 131 ft/min 6600 lb – 1020 ft/min</p>	 1.6... 2.4 min  1.8... 2.8 min
	 <p>123500 lb – 33 ft/min 2900 lb – 510 ft/min</p>	 <p>123500 lb – 66 ft/min 11000 lb – 510 ft/min</p>	<p> 400V 50Hz</p> <p>EC300310VF(110): AMPERAGE = 400 A EC300310VF(220): AMPERAGE = 560 A</p>
			
	 <p>165300 lb – 26 ft/min 4400 lb – 335 ft/min</p>	 <p>165300 lb – 52 ft/min 17900 lb – 335 ft/min</p>	 <p>H ≤ TD 3300 ft 2R 1650 ft 3R 1100 ft</p>



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LISTA DE EMBARQUE / PACKING LIST

J780PA

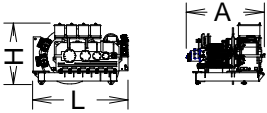
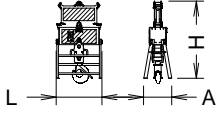
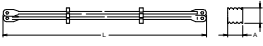
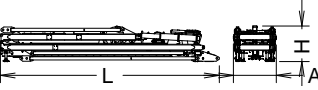
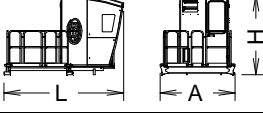
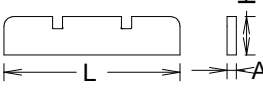
DENOMINACIÓN / DENOMINATION		L [ft]	A [ft]	H [ft]	P / W [lb]	
Torre / Tower	TSP20	14.4	7.5	7.8	12380	
	TSP20-5,6	20.2	7.5	7.8	16900	
	TSP24-5,6	20.2	9.0	9.4	18290	
Torre asiento pista. torre superior y orientación <i>Slewing table. top tower and slewing mechanism</i>			23.8	7.6	8.6	56310
Punta de torre / Top Tower			10.5	7.5	8.0	13000
Torre asiento pista + base punta de torre + orientación <i>Slewing table + tower head base + slewing mechanism</i>			17.1	7.6	8.3	43310
Tramo de pluma <i>Jib section</i>	[I]	29.1	7.5	7.4	8690	
	[II]	34.7	7.1	7.8	9510	
	[III]	34.7	6.5	7.5	8180	
	[IV]	34.7	6.5	7.9	7100	
	[V]	34.7	6.5	7.5	7250	
	[VI]	34.7	6.5	7.4	6350	
	[VII]	17.7	6.5	7.4	4000	
	[VIII]	17.7	6.5	7.5	5080	
[IX-3R]	6.6	6.7	11.8	6680		
Contrapluma 1 <i>Counterjib 1</i>			14.7	7.5	8.3	21860
Contrapluma 2 <i>Counterjib 2</i>			15.7	7.5	7.4	17780
Contrapluma 2 + Elevación pluma + pasteca <i>Counterjib 2 + Luffing mech + Reeving block</i>			16.7	8.7	8.9	42440
Elevación pluma / Luffing mech			9.4	8.1	6.8	18760
Pasteca / Reeving Block			11.0	3.5	6.7	4130



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DENOMINACIÓN / DENOMINATION		L [ft]	A [ft]	H [ft]	P / W [lb]
Mecanismo elevacion carga sin cable <i>Hoisting mechanism without rope</i>		12.5	10.2	8.3	44770
Polipasto / Hook assembly	TD/2R/3R TD 	5.0 1.9	3.1 1.3	8.3 5.7	4480 1490
Tirante sostén pluma / Jib support tie		17.8 17.8	1.2 1.2	1.3 1.3	3060 3030
Parte superior + mecanismo auxiliar <i>Top part + auxiliary winch</i>		38.8	7.5	6.5	39240
Plataforma y cabina (2 x 1.5) / Platform and cabin		12.0	7.5	8.1	2760
Contrapeso / Counterweight		14.8 7.6	0.8 0.8	3.3 3.3	17640 8820



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DELEGACION / DEALER