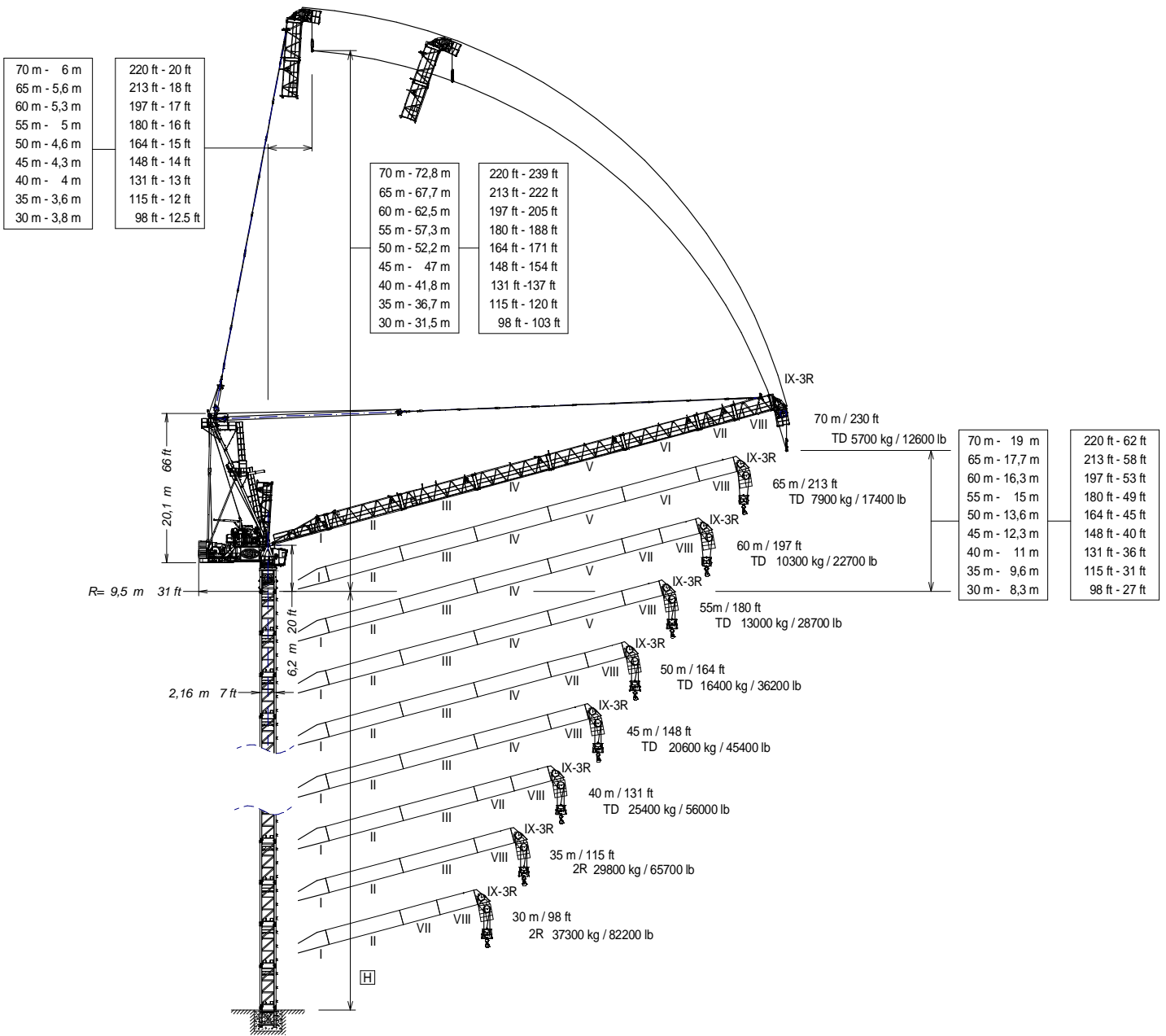




UNE 58-101  
FEM 1001

UNE-EN-ISO 9001



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

\* Tramo pluma / Jib section

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

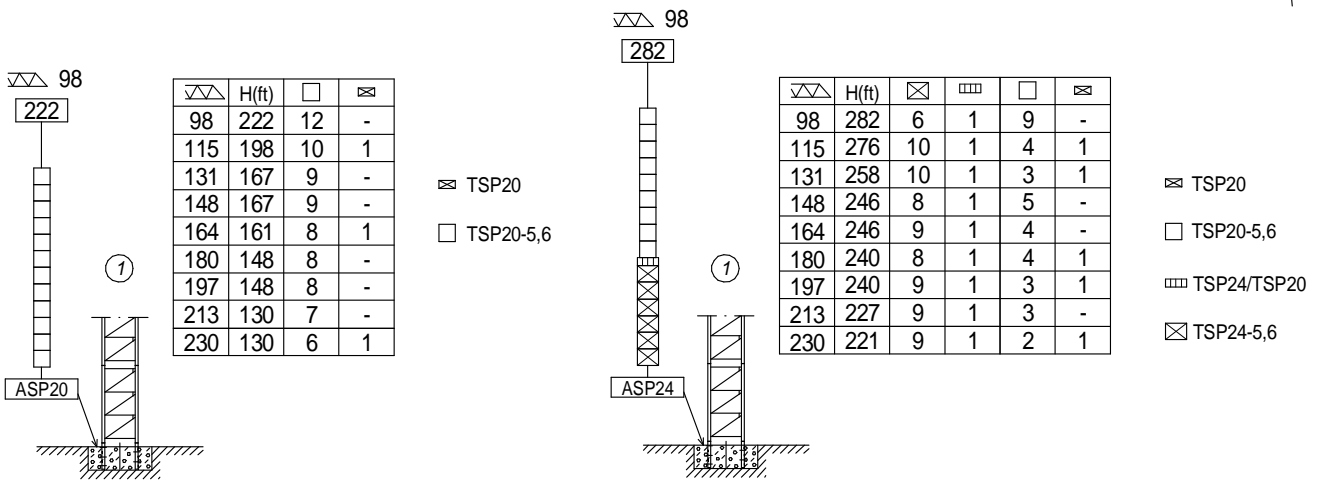


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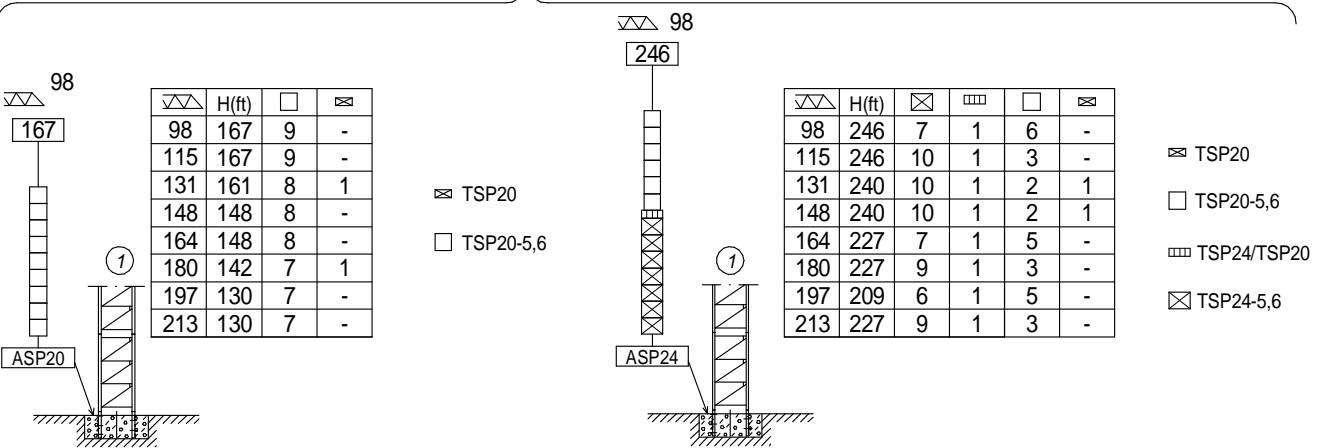
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(H) ESTACIONARIA / STATIONARY



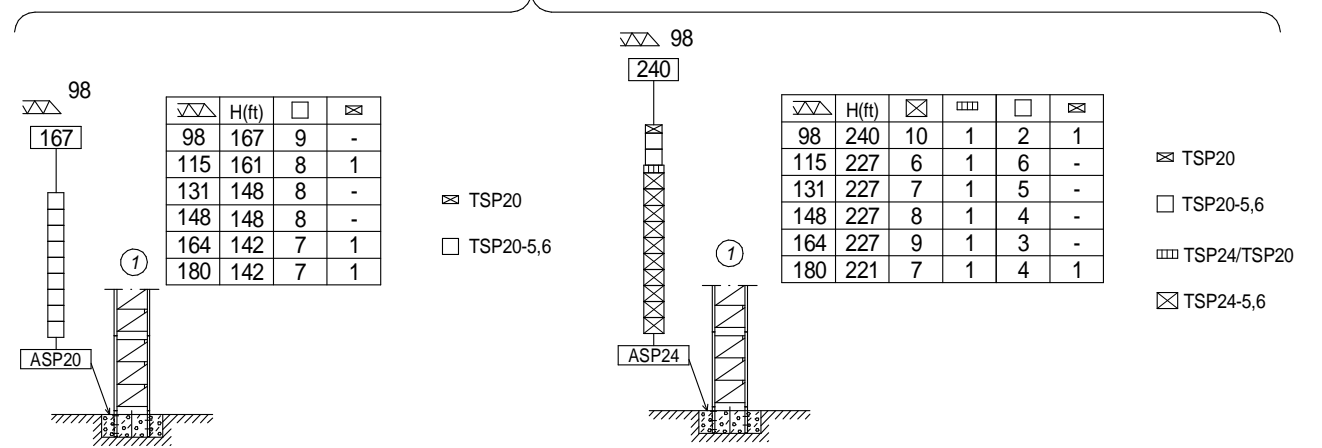
2R



(H) ESTACIONARIA / STATIONARY







3R

(H) ESTACIONARIA / STATIONARY





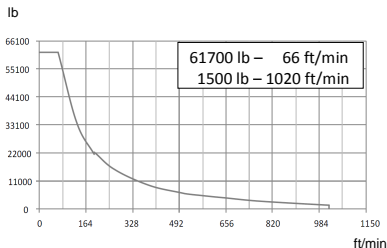
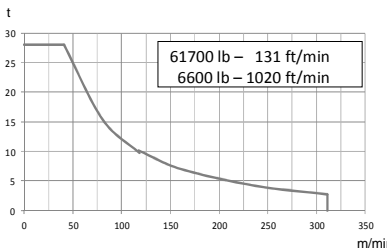



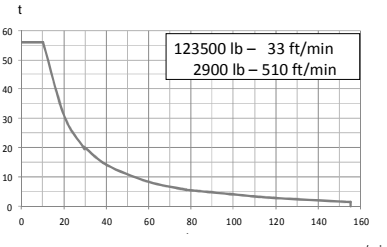
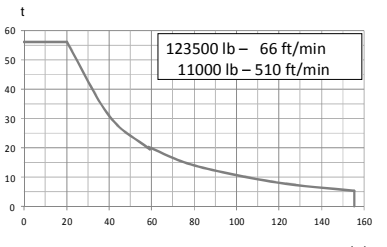


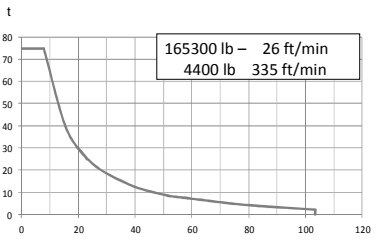
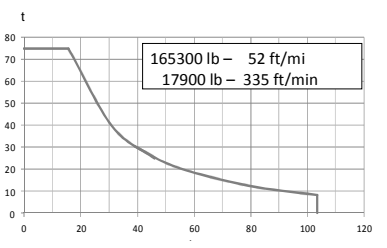

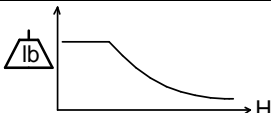



 TD (lb)		Cargas máximas / Maximum loads TD-61700 lb									
 [ft]	TD 61700 lb @ (ft)	Alcance del gancho [ft] / Hook reach [ft]									
		82	98	115	131	148	164	180	197	213	230
230 ft	121	61700	61700	61700	54000	43200	34600	27600	21800	16800	12600
213 ft	121	61700	61700	61700	54000	43400	35100	28000	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	-	-	-	-	-	



			
<b>EC300310VF</b>		<b>OG4007VF 2x15 kW</b>	<b>EP15020VF 110 kW</b>
<b>110 kW</b>	<b>220 kW</b>		
	 <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> 480V 60Hz</p> <p><b>EC300310VF(110): AMPERAGE = 400 A</b>  <b>EC300310VF(220): AMPERAGE = 560 A</b></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> </p> <p> H</p> <p>H ≤ TD 3300 ft 2R 1650 ft 3R 1100 ft</p>

**LISTA DE EMBARQUE / PACKING LIST**

**J780PA**

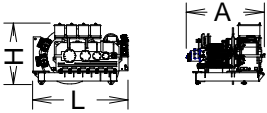
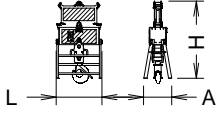
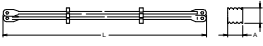
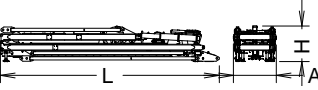
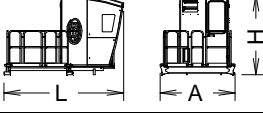
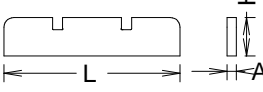
DENOMINACIÓN / DENOMINATION		L [ft]	A [ft]	H [ft]	P / W [lb]	
Torre / Tower	TSP20	14.4	7.5	7.8	12380	
	TSP20-5,6	20.2	7.5	7.8	16900	
	TSP24-5,6	20.2	9.0	9.4	18290	
Torre asiento pista. torre superior y orientación <i>Slewing table. top tower and slewing mechanism</i>			23.8	7.6	8.6	56310
Punta de torre / 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



Fecha / Date: 14/06/2018

FEM 1001

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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