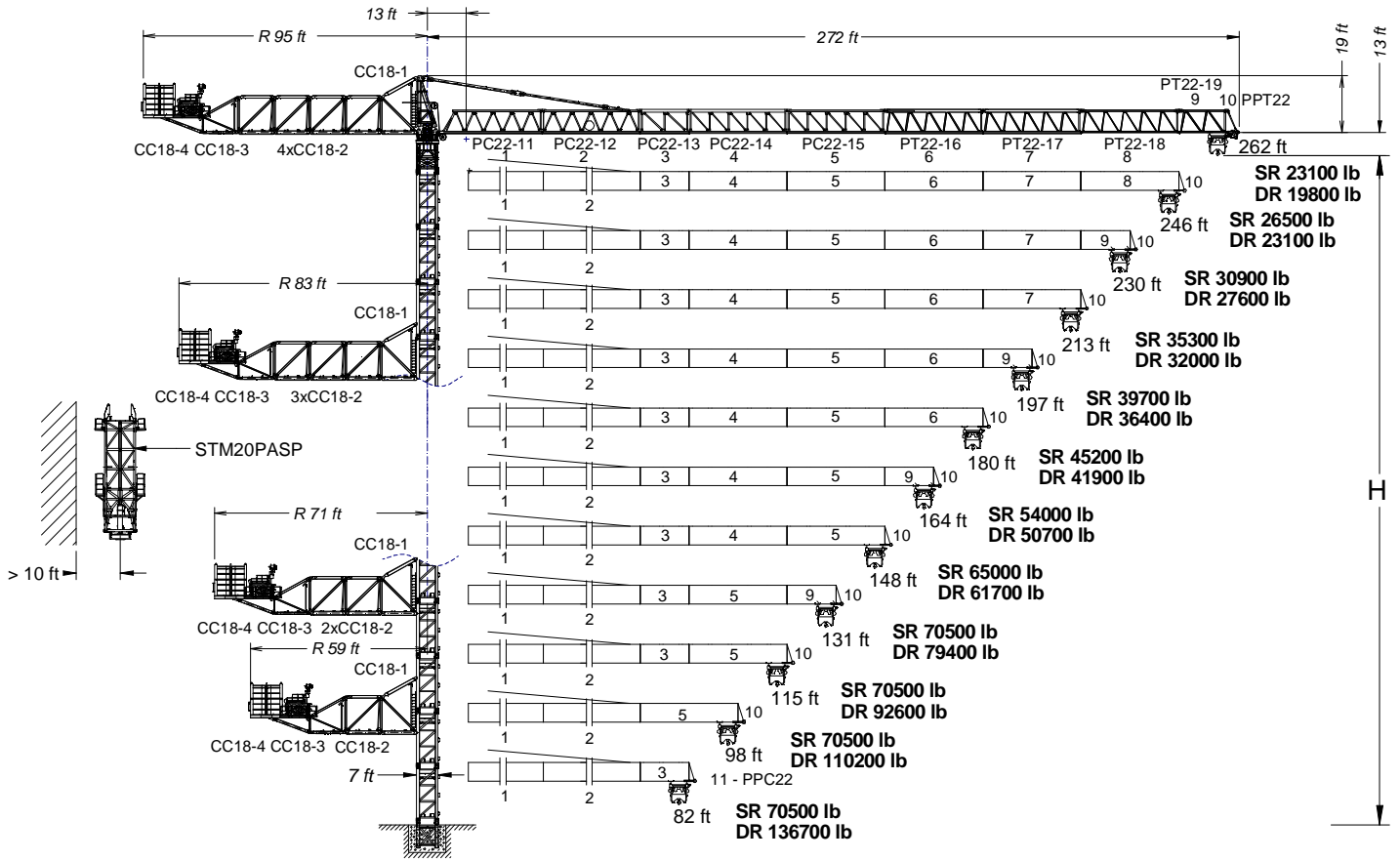




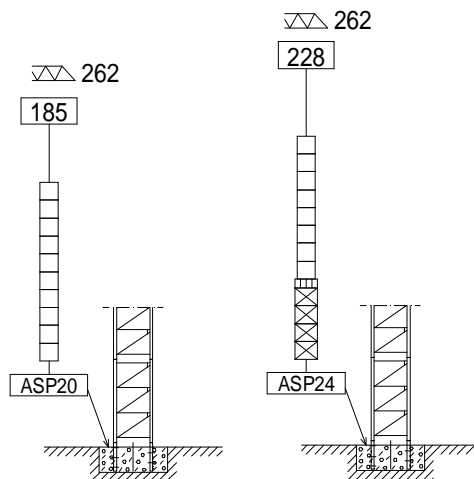
EN 14436  
C25

UNE-EN-ISO 9001



(H) ESTACIONARIA / STATIONARY

▽▽	H(ft)	□	□
262	185	10	-
246	185	10	-
230	179	9	1
213	179	9	1
197	179	9	1
180	179	9	1
164	167	9	-
148	167	9	-
131	149	8	-
115	149	8	-
98	149	8	-
82	149	8	-



▽▽	H(ft)	⊗	⊞	□
262	228	4	1	8
246	228	4	1	8
230	228	5	1	7
213	228	5	1	7
197	228	5	1	7
180	228	5	1	7
164	228	5	1	7
148	228	5	1	7
131	209	5	1	6
115	209	5	1	6
98	209	5	1	6
82	209	5	1	6

- TSP20
- TSP20-5,6
- ⊞ TSP24/TSP20
- ⊗ TSP24-5,6





Fecha / Date 31/01/2022



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**CARGAS / LOADS**

**J1400**

 ST-SR (lb)		Cargas máximas / Maximum loads ST - SR – 70500 lb													
 [ft]	70500 lb @ ... (ft)	Alcance del gancho [ft] / Hook reach [ft]													
		66	82	98	115	131	148	164	180	197	213	230	246	262	
262	107	70500	70500	70500	65400	56000	48700	42900	38100	34100	30700	27900	25300	23100	
246	111	70500	70500	70500	67800	58100	50600	44500	39600	35500	32000	29000	26500	—	
230	116	70500	70500	70500	70500	61300	53400	47100	42000	37600	34000	30900	—	—	
213	119	70500	70500	70500	70500	63400	55300	48800	43500	39000	35300	—	—	—	
197	121	70500	70500	70500	70500	64400	56200	49600	44200	39700	—	—	—	—	
180	123	70500	70500	70500	70500	65800	57400	50700	45200	—	—	—	—	—	
164	130	70500	70500	70500	70500	69900	61100	54000	—	—	—	—	—	—	
148	137	70500	70500	70500	70500	70500	65000	—	—	—	—	—	—	—	
131	131	70500	70500	70500	70500	70500	—	—	—	—	—	—	—	—	
115	115	70500	70500	70500	70500	—	—	—	—	—	—	—	—	—	
98	98	70500	70500	70500	—	—	—	—	—	—	—	—	—	—	
82	82	70500	70500	—	—	—	—	—	—	—	—	—	—	—	



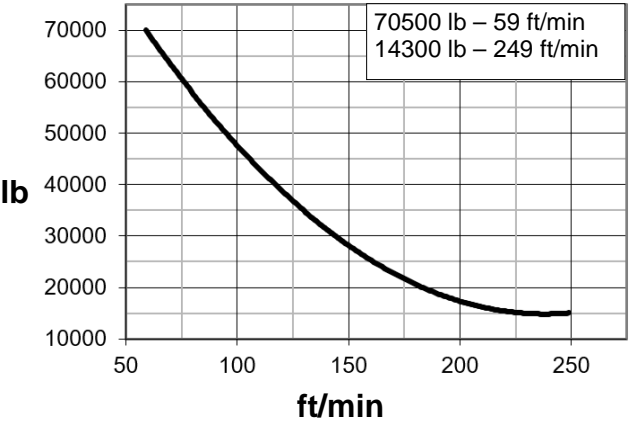
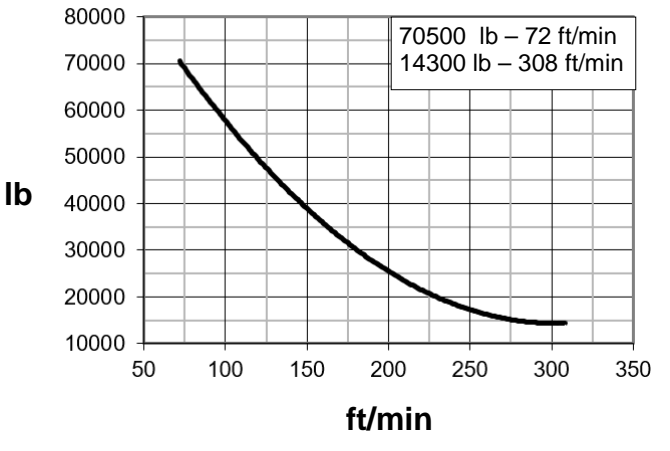

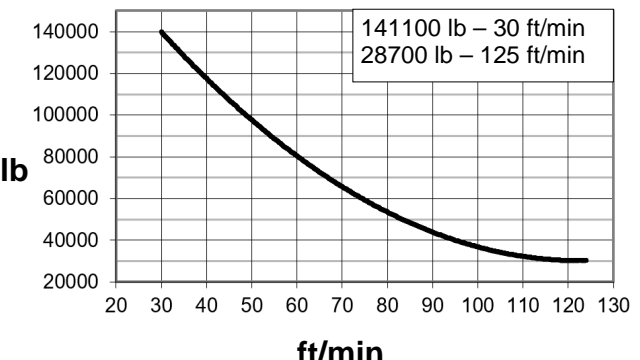
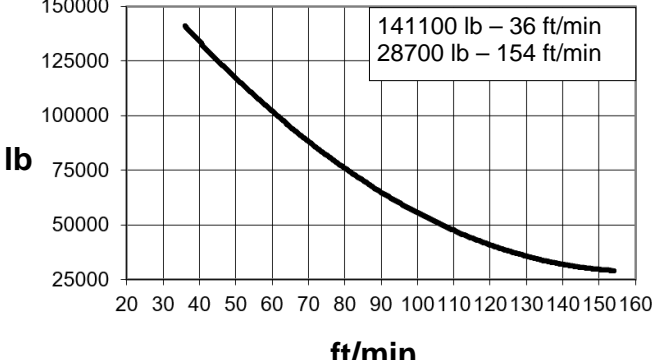
 ST-DR (lb)		Cargas máximas / Maximum loads ST - DR – 141100 lb													
 [ft]	141100 lb @ ... (ft)	Alcance del gancho [ft] / Hook reach [ft]													
		66	82	98	115	131	148	164	180	197	213	230	246	262	
262	56	118400	92100	74600	62100	52700	45400	39600	34800	30800	27400	24500	22000	19800	
246	58	122600	95500	77400	64500	54800	47200	41200	36300	32200	28700	25700	23100	—	
230	60	129000	100600	81600	68100	58000	50100	43800	38600	34300	30700	27600	—	—	
213	62	133200	103900	84400	70500	60100	52000	45500	40100	35700	32000	—	—	—	
197	63	135100	105500	85800	71700	61100	52800	46300	40900	36400	—	—	—	—	
180	64	138000	107800	87600	73300	62500	54100	47400	41900	—	—	—	—	—	
164	68	141100	114400	93200	78000	66600	57800	50700	—	—	—	—	—	—	
148	72	141100	121500	99100	83100	71100	61700	—	—	—	—	—	—	—	
131	79	141100	134800	110200	92600	79400	—	—	—	—	—	—	—	—	
115	79	141100	134800	110200	92600	—	—	—	—	—	—	—	—	—	
98	79	141100	134900	110200	—	—	—	—	—	—	—	—	—	—	
82	80	141100	136700	—	—	—	—	—	—	—	—	—	—	—	






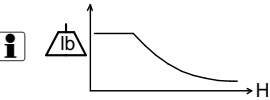


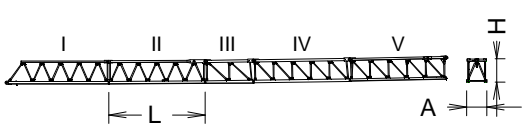
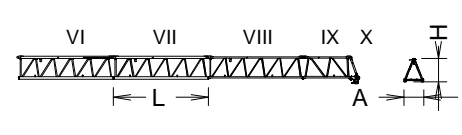
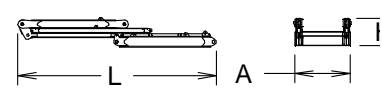
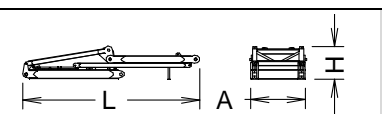
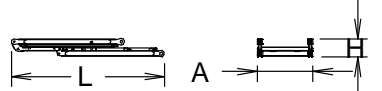
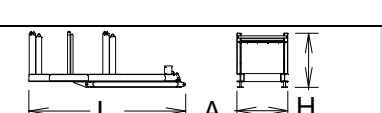
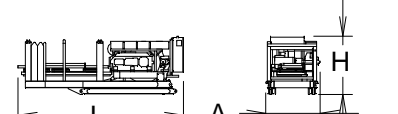
Fecha / Date 31/01/2022

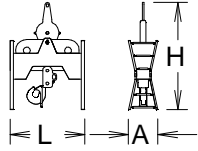
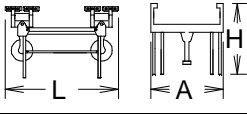
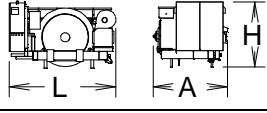
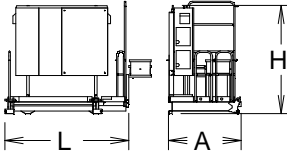
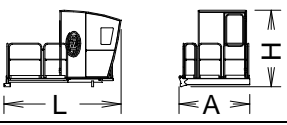
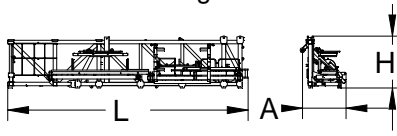
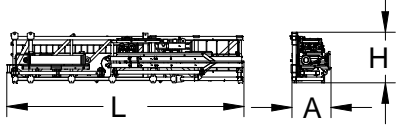
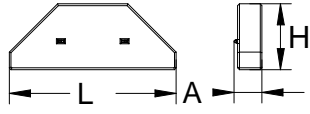
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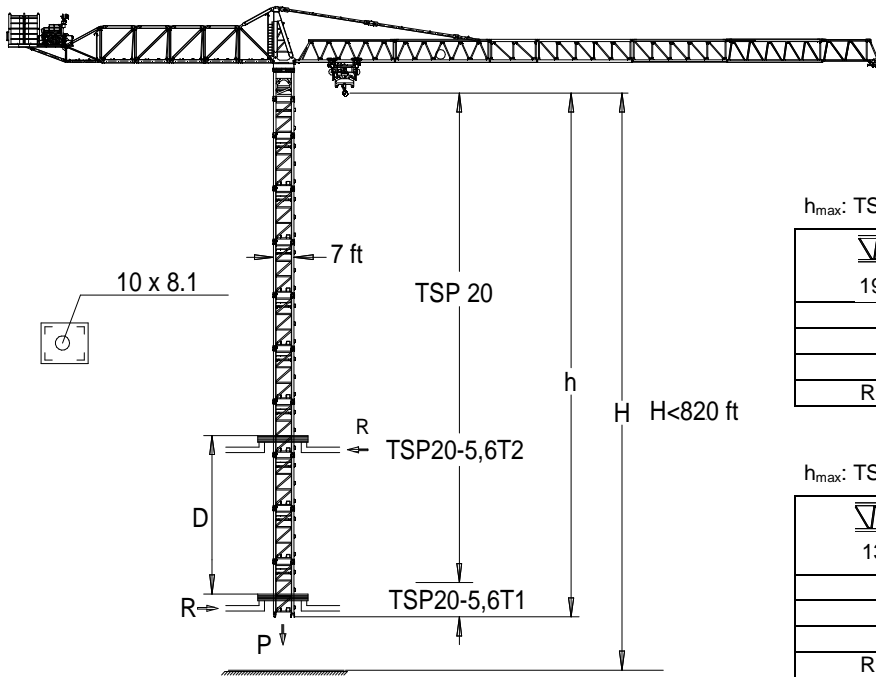
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<p>*opcional *optional</p>		
	<p style="text-align: center;"><b>EC15076VF</b> 110 kW</p> 	<p style="text-align: center;"><b>*EC18094VF</b> 132 kW</p> 
		

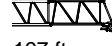
		 480V 60Hz	
<p><b>OG6007VF</b> 3 x 15 kW</p>	<p><b>TC3360VF</b> 24,3 kW</p>	<p><b>EC15076VF: AMPERAGE = 286 A</b> <b>EC18094VF: AMPERAGE = 318 A</b></p>	
<p>0...0,7 r/min sl/min</p>	<p><u>70500 lb</u> 0...196 ft/min</p> <p><u>141100 lb</u> 0...98 ft/min</p>	 <p>H ≤ SR 1496 ft DR 748 ft</p>  <p>3809 ft</p>	

DENOMINACIÓN / DENOMINATION		L [ft]	A [ft]	H [ft]	P / W [Lb]	
Torre Tower	TSP20	14.3	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	
Larguero largo. reducción Long crossbar. reduction	TSP24/TSP20	12.9	2.4	7.3	8430	
Larguero corto reducción Short crossbar. reduction.	TSP24/TSP20	6.2	2.4	7.3	4120	
Torre asiento pista + base punta de torre + orientación Slewing table + tower head base + slewing mechanism		17.0	8.0	8.3	47620	
Punta de torre Tower head		18.3	7.3	7.3	16005	
Tramo de pluma Jib section	PC22-11		35.7	7.6	8.7	19910
	PC22-12+tr		33.9	7.0	8.2	26900
	PC22-13		17.7	6.8	8.2	12430
	PC22-14		34.1	7.0	8.2	21300
	PC22-15		34.1	6.8	8.2	18080
	PPC22		4.0	7.7	9.6	1870
	PT22-16		34.0	6.8	8.1	9315
	PT22-17		33.9	6.8	8.1	7340
	PT22-18		33.9	6.8	8.1	5390
	PT22-19		17.5	6.8	8.1	3110
PPT22	4.0	7.7	9.6	1760		
Contrapluma Counterjib	CC18-1		24.6	7.1	3.7	12030
Contrapluma Counterjib	CC18-2		22.2	7.1	4.2	11010
Contrapluma Counterjib	CC18-3		18.0	6.9	2.2	5090
Contrapluma Counterjib	CC18-4		21.7	7.2	7.4	10690
Contrapluma + Mec. Elevación / Counterjib + Hoisting Mech. /	CC18-4 + EC		22.8	7.6	8.0	28605

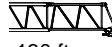
DENOMINACIÓN / DENOMINATION		L [ft]	A [ft]	H [ft]	P / W [Lb]
Polipasto <i>Hook assembly</i>	ST/DR 	7.6	3.0	11.0	6440
Carro <i>Trolley</i>	ST/DR 	12.1	7.9	7.6	5690
Soporte y elevación (sin cable) / <i>Support and hoisting (without rope)</i>		10.5	7.6	6.6	17910
Armario eléctrico y plataforma <i>Electrical cabinet and platform</i>		8.9	5.2	7.8	2095
Plataforma y cabina <i>Platform and cabin</i>		12.0	7.3	8.1	2450
<b>TM20PASP-5.6</b>					
Package 1.					
Transporte torre de montaje <i>Jacking cage transport</i>		38.1	7.3	8.2	26270
	Package 2.				
		38.3	6.6	8.2	31810
Contrapeso / <i>Counterweight</i>	Lastre / <i>Ballast</i> 	12.5 12.5 12.5	1.9 0.9 0.6	4.9 4.9 4.9	13230 6615 4410




$h_{max}: TSP20-5,6T1 + 7 \times TSP20-5,6 + TSP20-5,6T2 + TSP20$





 197 ft →	▶	■
h (ft)	179	
D (ft)	41 – 85	
P (lbf)	846405	702525
Rmax (lbf)	170855	333840

$h_{max}: TSP20-5,6T1 + 6 \times TSP20-5,6 + TSP20-5,6T2$

 130 ft →	▶	■
h (ft)	149	
D (ft)	39 – 69	
P (lbf)	763225	619350
Rmax (lbf)	202330	323725

TSP20-5,6T1: 214.31.000  
TSP0-5,6T2: 214.31.500

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

-  Viento fuera de servicio / Out of service wind
-  Consultar / Consult
-  En servicio / In service
-  Fuera de servicio / Out of service



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