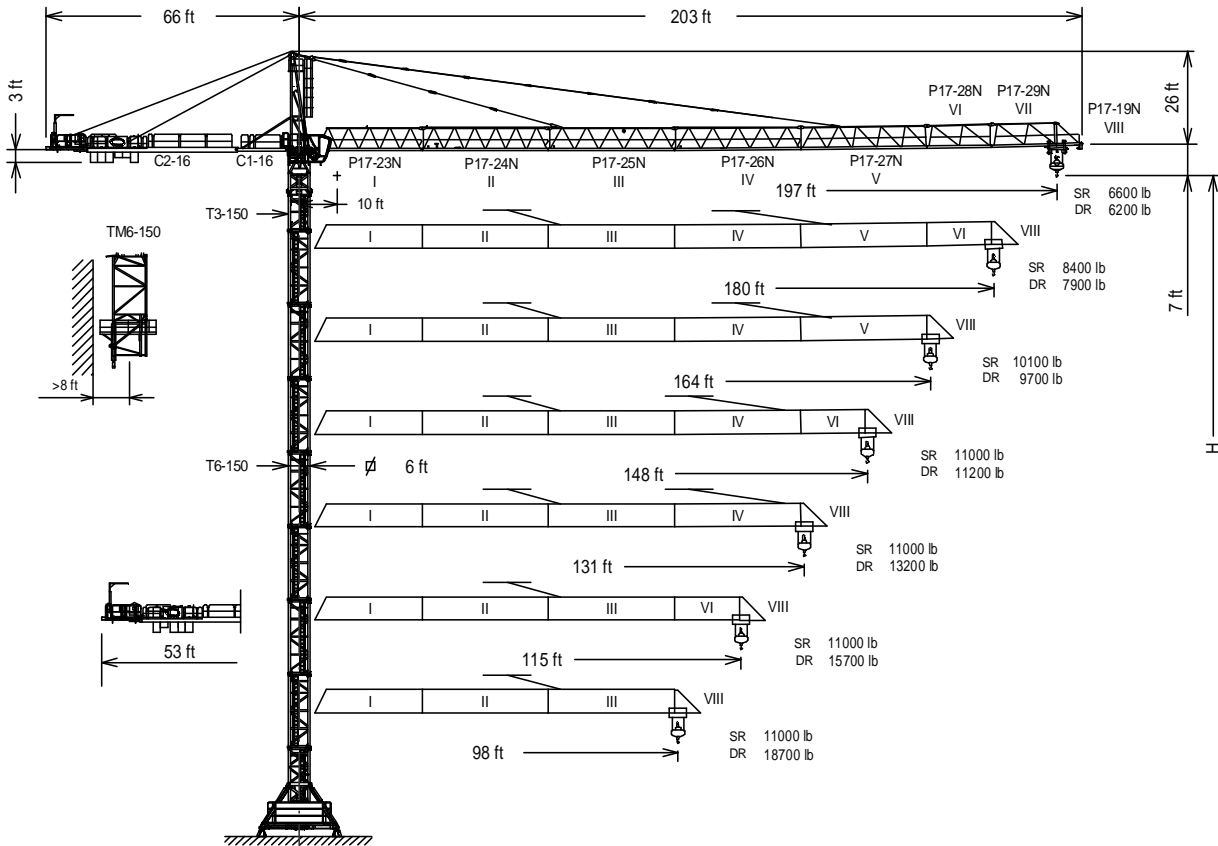




UNE 58-101
FEM 1001

UNE-EN-ISO 9001

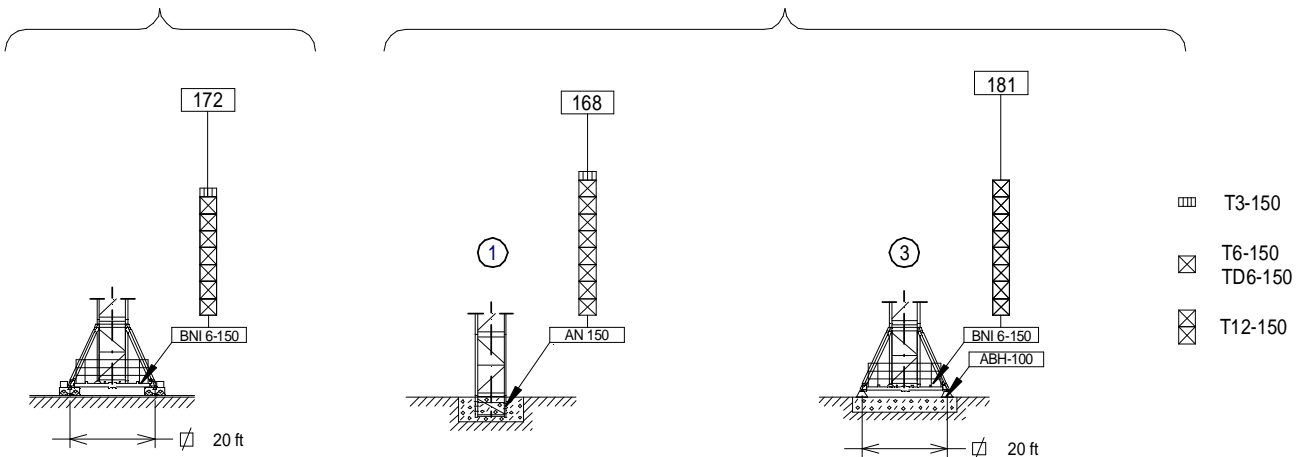


H_{SR} = Altura máxima bajo gancho sin arriostrar (ft).
Maximum height under hook without fastening (ft).

C1-16	136.50.900	P17-19N	136.47.500
C2-16	168.50.000	TM6-150	161.35.700
P17-23N	136.40.950	T3-150	161.32.000
P17-24N	168.41.000	T6-150	161.31.000
P17-25N	168.42.000	TD6-150	161.31.700
P17-26N	168.43.000	T12-150	161.31.500
P17-27N	168.44.000	AN 150	161.21.000
P17-28N	168.45.000	BNI 6-150	161.20.000
P17-29N	168.46.000	ABH 100	201.23.000

(H) TRASLACIÓN / TRAVELLING

(H) ESTACIONARIA / STATIONARY



Fecha / Date: 07/03/2018



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CARGAS / LOADS






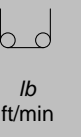
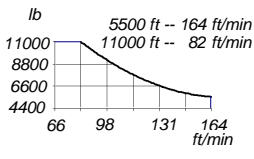
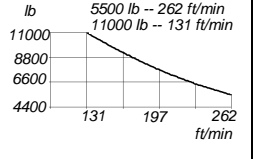
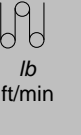
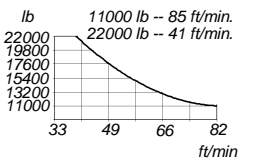
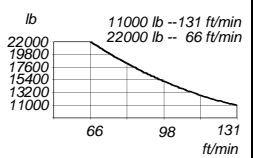

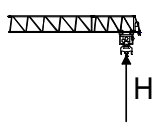

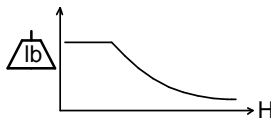
J210.A

ST- SR (lb)		Cargas máximas / Maximum loads SR-11000 lb						
[ft]	@ ... (ft)	Alcance del gancho [ft] / Hook reach [ft]						
		98	115	131	148	164	180	197
197 ft	131 f	11000	11000	11000	9500	8400	7400	6600
180 ft	144 ft	11000	11000	11000	10700	9400	8400	—
164 ft	153 ft	11000	11000	11000	11000	10100	—	—
148 ft	148 ft	11000	11000	11000	11000	—	—	—
131 ft	131 ft	11000	11000	—	—	—	—	—
115 ft	115 ft	11000	11000	—	—	—	—	—
98 ft	98 ft	11000	—	—	—	—	—	—

ST- DR (lb)		Cargas máximas / Maximum loads DR – 22000 lb								
[ft]	@ ... (ft)	Alcance del gancho [ft] / Hook reach [ft]								
		66	82	98	115	131	148	164	180	197
197 ft	71 ft	22000	18700	15100	12600	10600	9100	8000	7000	6200
180 ft	78 ft	22000	20800	16900	14100	11900	10300	9000	7900	—
164 ft	82 ft	22000	22000	18000	15000	12800	11100	9700	—	—
148 ft	83 ft	22000	22000	18200	15200	13000	11200	—	—	—
131 ft	85 ft	22000	22000	18600	15500	13200	—	—	—	—
115 ft	85 ft	22000	22000	18700	15700	—	—	—	—	—
98 ft	85 ft	22000	22000	18700	—	—	—	—	—	—

CARACTERISTICAS DE MECANISMOS / MECHANISMS FEATURES

J210.A

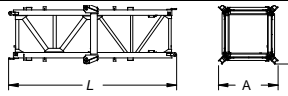
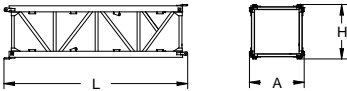
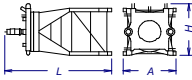
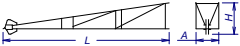
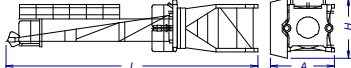
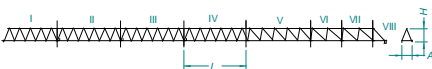
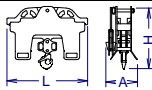
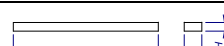
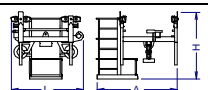
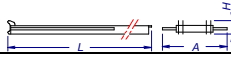
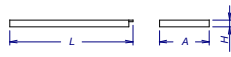
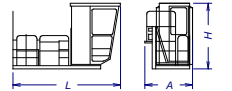
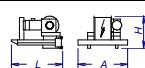
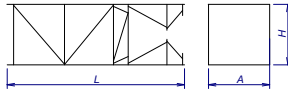

*opcional *optional							
	*EC3350VF 24,3 kW	EC4860 35,3 kW	*EC6080VF 44,1 kW	TG2020VF 2x7,3 kW	OG1507VF 2x5,5 kW	TC590VF 4 kW	TH2006 15 kW
		5500 11000 11000 197 98 23		0...66 ft/min	0...0,7 r/min sl/min	11000 0...295 ft/min 22000 0...148 ft/min	2 ft/min
		11000 22000 22000 98 49 11		 EC3350VF: AMPERAGE = 66 A EC4860: AMPERAGE = 91 A EC6080VF: AMPERAGE = 96 A 480V 60Hz			
	$H \leq$ SR 1063 ft DR 531 ft	$H \leq$	SR 1752 ft DR 876 ft				



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LISTA DE EMBARQUE / PACKING LIST				J210.A			
DENOMINACIÓN / DENOMINATION		L [ft]	A [ft]	H [ft]	P / W [lb]		
Torre inferior / Lower tower	TI-6-150		20,3	7,2	7,2	7800	
Torre / Tower	T6-150 TD6-150 T3-150 T12-150		20,3 20,3 10,7 39,4	6,1 6,1 6,1 6,1	6,1 6,1 6,1 6,1	6100 6500 3400 11400	
Torre asiento pista + base punta de torre + orientación Slewing table + tower head base + slewing mechanism			15,3	7,7	7,5	12300	
Punta de torre / Tower head			25,2	3,9	5,4	5900	
Conjunto asiento pista, punta de torre, orientación Slewing table assembl +, tower head + slewing			11,490	2,920	2,710	18700	
Tramo de pluma Jib section	P17-23N (I) P17-24N (II) P17-25N (III) P17-26N (IV) P17-27N (V) P17-28N (VI) P17-29N (VII) P17-19N (VIII)		28,9 33,4 33,4 33,4 33,4 17,3 17,3 7,3	5,7 5,2 5,2 5,2 5,2 5,2 5,2 5,7	6,6 6,3 6,6 6,5 6,5 6,2 6,2 7,2	3400 3700 3600 3100 3000 1500 1100 750	
Polipasto / Hook assembly		SR/ DR 	4,6	1,8	3,0	900	
Tirante sostén pluma / Jib support		2x  2x 1x	20,2 20,2 16,3	1,2 1,2 1,2	1,9 1,9 0,8	3300 3100 1600	
Carro / Trolley		SR/DR 	5,9	7,9	5,2	1000	
Contrapluma con plataformas / Counterjib with platforms			39,8	9,8	1,9	5600	
Prolongación contrapluma con plataforma / Counterjib extension with platform			14,1	5,7	1,1	1400	
Plataforma y cabina / Platform and cabin			12,3	6,7	7,9	2800	
Soporte y elevación (sin cable) / Support and hoisting (without rope)		EC3350VF  EC4860 EC6080VF	10,6 10,6 10,6	5,5 5,5 5,5	5,1 6,3 6,4	5500 6200 6200	
Estructura torre de montaje / Jacking cage structure	TM6-150		33,9	7,9	7,6	7700	
Lastre / Ballast			12,5	1,9	4,9	13200	

LASTRES INFERIORES / LOWER BALLASTS				J210.A	
BNI 6-150	H (ft)	96	134	181	
	P (lb)	105800	132300	185200	

H: Altura bajo gancho / Height under hook

Para alturas intermedias tomar el lastre correspondiente a la altura superior / For intermediate heights take the ballast corresponding to the higher height



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T	H					H	T
1	15	T3-150				15	1
2	34		T6-150	25	1	34	2
3	53			44	2	53	3
4	73			63	3	73	4
5	92			82	4	92	5
6	111			101	5	111	6
7	130			120	6	130	7
8	149			139	7	149	8
9	162	TL20/TX-150	TL20/TX-150	153	8	143	8
10	180	TL20-5,6	TL20-5,6	171	9	161	9
11	199			189	10	180	10
12	218			208	11	198	11
			TS20-5,6A	226	12	217	12
			TS20-5,6	244	13	235	13
			TSR20-5,6A			253	14
			TSR20-5,6			265	15
			ASR 20 ASRD 20/24			290	16

AL 20	153.21.800	AL20	ALD20
ALD 20	160.21.250		
AS 20	160.21.010		
ASD 20/24	160.21.080		
ASR 20	160.21.200		
ASRD 20/24	156.21.000		

T: Torre / Tower
H: Altura / Height

Transporte
Transport / Transport /
Транспортировка / Taşıma / نقل

H=168 ft + AN150

9x

9x HIGH CUBE 40'



Otras configuraciones de torre / Other tower configuration

$h_{max} = T6-150T + 6xT6-150 + T3-150$

h (ft)	149
D (ft)	32 – 70.5
P (lbf)	165200 142800
Rmax (lbf)	44300 75500

T6-150T = 161.32.500



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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FEM 1001

DELEGACION / DEALER