



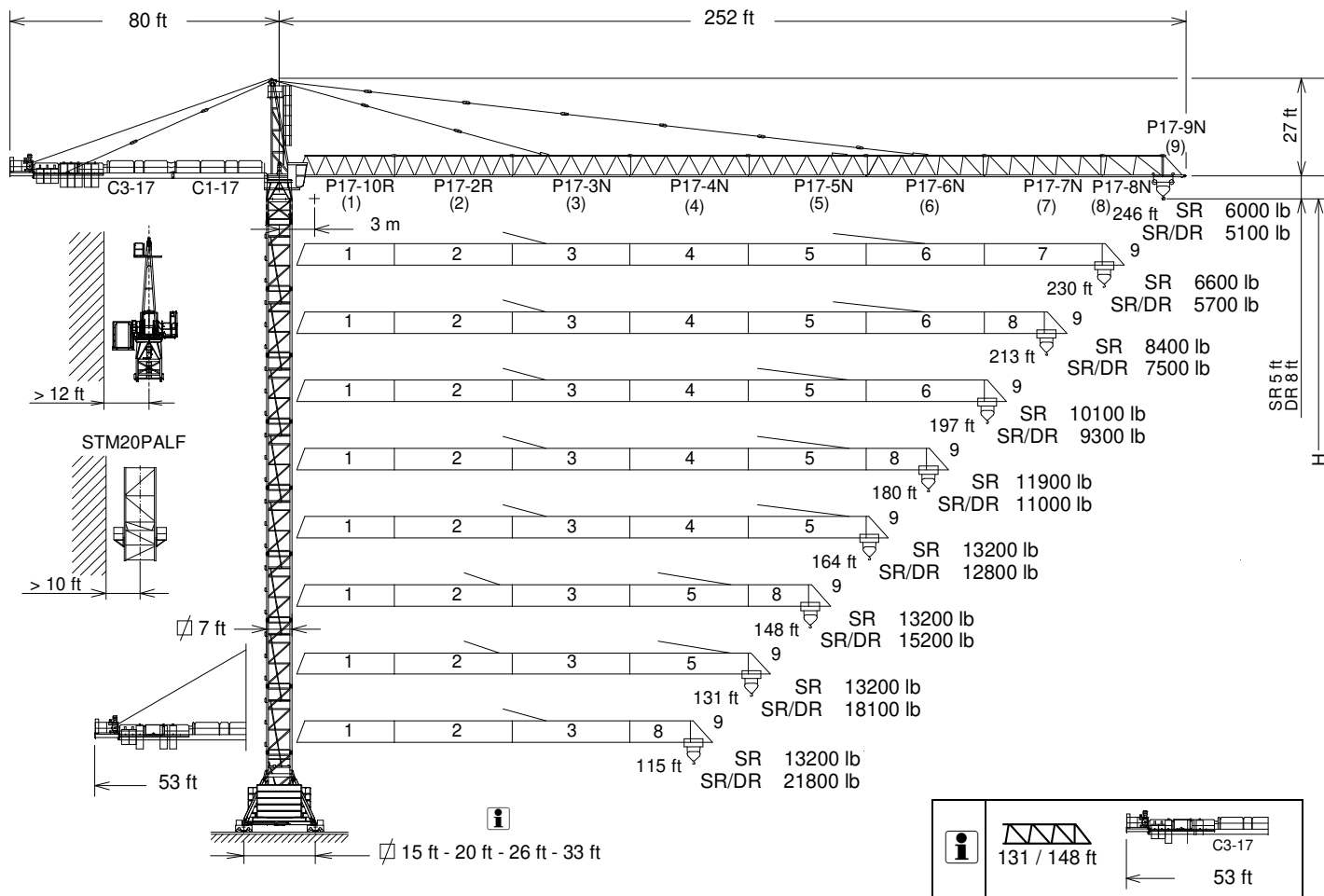
EN 14439
C25

J300N.A

GRUA TORRE / TOWER CRANE

FEM 1005 - C25

UNE-EN-ISO 9001



$$H_{DR} = H_{SR} - 3$$

H= Altura máxima bajo gancho sin arriostrar (ft) / Maximum height under hook without fastening (ft)

C3-17	153.50.500
C1-17	142.50.900
P17-10R	153.40.500
P17-2R	153.41.600
P17-3N	142.42.500

P17-4N	142.43.500
P17-5N	142.44.500
P17-6N	153.45.000
P17-7N	153.46.000

P17-8N	142.46.500
P17-9N	142.48.500
TL20	153.31.000
TL20-5,6	204.31.400

TS20-5,6A	204.31.500
TS20-5,6	204.31.200
TSR20-5,6A	206.31.300
TSR20-5,6	206.31.000

CUSTOMIZE YOUR CRANE

OPTIMUS
line JASD



OPTI Cube



TC Diagnosis
SYSTEM



CLIMBING
Solution



SAFETY
Pack



Customization



ECO Mode



COMFORT
Cabin



HIGH POWER
Motors



JL25 Tower
Crane Elevator



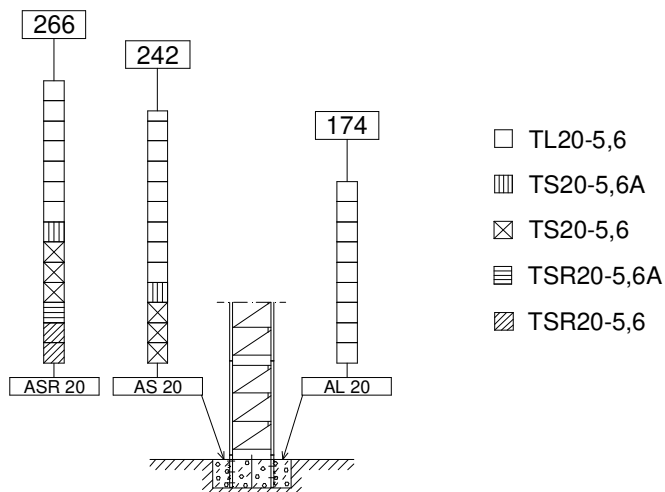
BE SMART
keep control



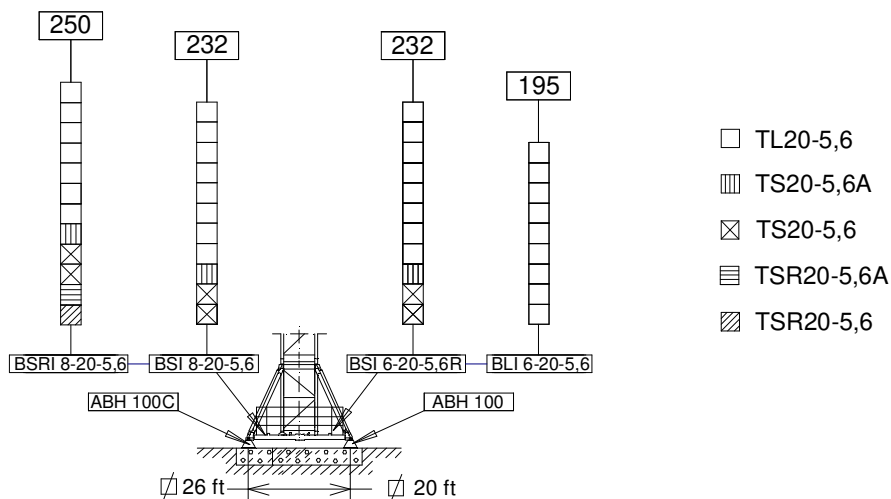
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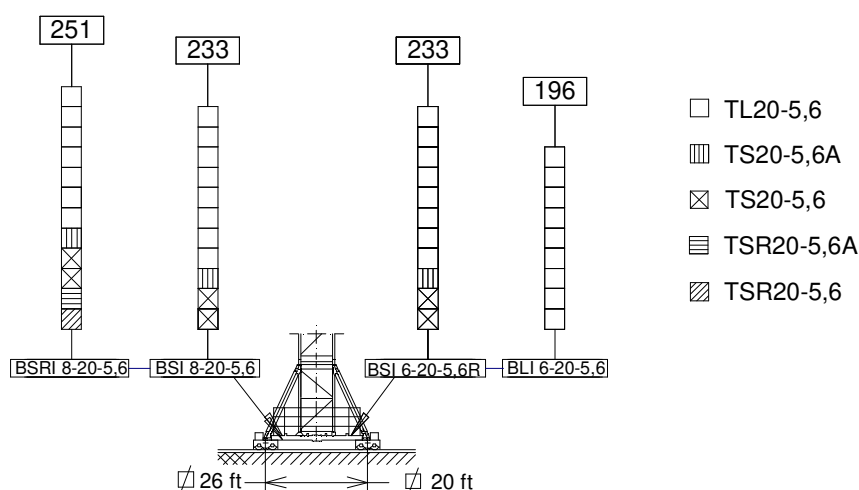
(H_{SR}) ESTACIONARIA 1 / STATIONARY 1



(H_{SR}) ESTACIONARIA 3 / STATIONARY 3



(H_{SR}) TRASLACION / TRAVELLING



BLI 6-20-5,6.....211.20.500
BSI 6-20-5,6R.....211.20.400

BSI 8-20-5,6.....211.20.000
BSRI 8-20-5,6.....204.20.000

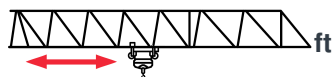
ABH 100.....201.23.000
ABH 100C.....170.23.000

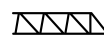
CARGAS / LOADS

J300N.A



SR - 13200 lb



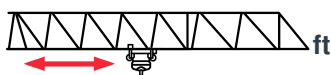
	13200 lb @ ... (ft)	115	131	148	164	180	197	213	230	246
246	125	13200	12500	10900	9700	8700	7800	7100	6500	6000
230	127	13200	12700	11100	9900	8800	8000	7200	6600	—
213	143	13200	13200	12800	11400	10200	9200	8400	—	—
197	156	13200	13200	13200	12500	11200	10100	—	—	—
180	164	13200	13200	13200	13200	11900	—	—	—	—
164	164	13200	13200	13200	13200	—	—	—	—	—
148	148	13200	13200	13200	—	—	—	—	—	—
131	131	13200	13200	—	—	—	—	—	—	—
115	115	13200	—	—	—	—	—	—	—	—

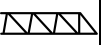
CARGAS / LOADS

J300N.A

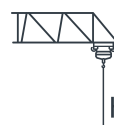


SR/DR - lb



	13200 26500 @ ... (ft)	66	82	98	115	131	148	164	180	197	213	230	246
246	120	13200	13200	13200	13200	11800	10200	8900	7900	7000	6300	5600	5100
	65	26300	20500	16600	13900								
230	121	13200	13200	13200	13200	12000	10400	9100	8000	7100	6400	5700	—
	66	26500	20800	16900	14100								
213	136	13200	13200	13200	13200	13200	12000	10500	9300	8300	7500	—	—
	74	26500	23700	19300	16200								
197	148	13200	13200	13200	13200	13200	13200	11600	10300	9300	—	—	—
	81	26500	25900	21200	17800								
180	155	13200	13200	13200	13200	13200	13200	12400	11000	—	—	—	—
	85	26500	26500	22400	18800								
164	159	13200	13200	13200	13200	13200	13200	12800	—	—	—	—	—
	87	26500	26500	23100	19400								
148	148	13200	13200	13200	13200	13200	13200	—	—	—	—	—	—
	91	26500	26500	24100	20300								
131	131	13200	13200	13200	13200	13200	—	—	—	—	—	—	—
	93	26500	26500	25000	21000								
115	115	13200	13200	13200	13200	—	—	—	—	—	—	—	—
	97	26500	26500	25900	21800								

Datos válidos para / Valid data for

 $H \leq 230$ ft

FEM 1005 - C25

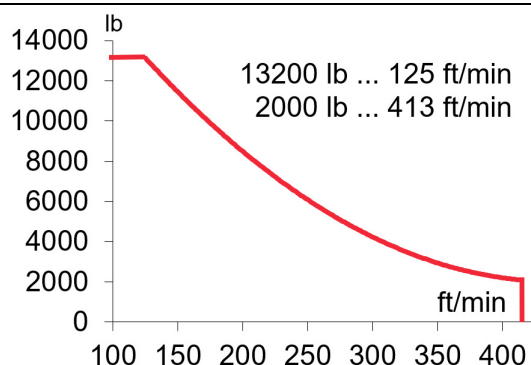


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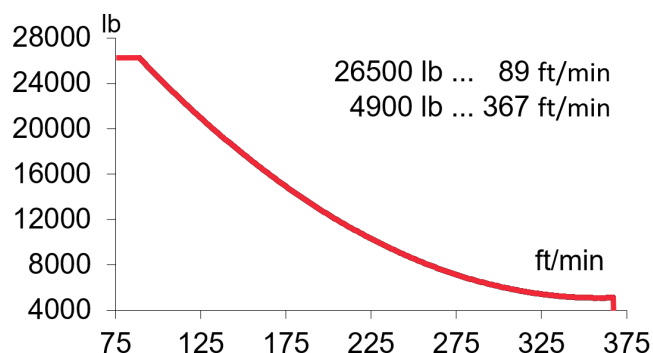
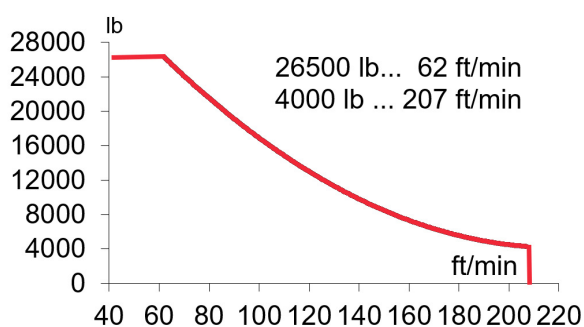
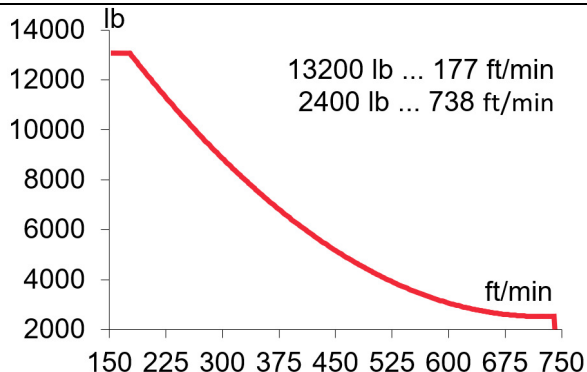
30/05/2025



EC60125VF
44,1 kW



***EC88225VF**
65 kW



H ≤ SR 873 ft
DR 436 ft

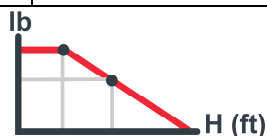


2303 ft

H ≤ SR 1752 ft
DR 876 ft



4521 ft



OG2207VF
3 x 5,5 kW

0...0,8
r/min
sl/min



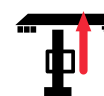
TC7105VF
5,5 kW

13200 lb 0 ...344 ft/min
26500 lb 0...171 ft/min



TG2020VF
2 x 7,3 kW

0...66
ft/min



TH2006
15 kW

2 ft/min

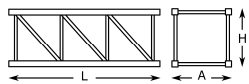
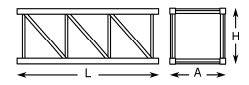
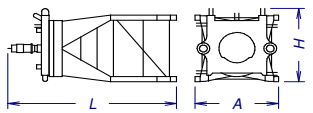
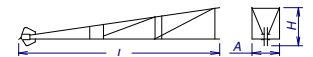
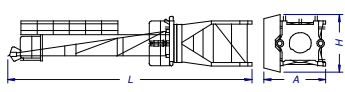
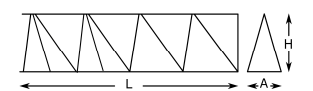
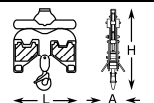
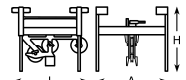
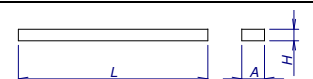
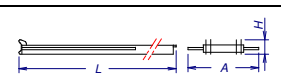
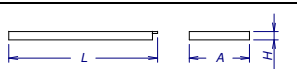
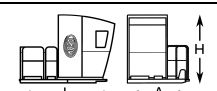
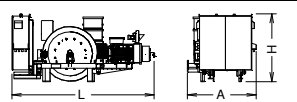


400V 50Hz
480V 60Hz

KVA			
EC60125VF	46	58	71
EC88225VF	51	67	82



FEM 1005 - C25

			L (ft)	A (ft)	H (ft)	P/W (lb)	
Torre inferior / Lower tower	TLI20-5,6 TSI20-5,6 TSRI20-5,6		19.3	7.6	7.7	9340	
			19.6	7.6	7.8	11880	
			19.7	7.4	7.4	14470	
Torre / Tower	TL20 TL20-5,6 TS20-5,6A TS20-5,6 TSR20-5,6A TSR20-5,6		13.7	7.2	7.5	4620	
			19.3	7.6	7.7	6420	
			19.6	7.8	7.6	7780	
			19.6	7.6	7.8	7830	
			19.4	7.8	7.6	9190	
			19.7	7.4	7.4	9280	
Torre asiento pista + Base punta de torre + Orientación Slewing table + Tower head base + Slewing mechanism				16.7	8.3	7.4	16290
Punta de torre / Tower head				26.9	4.6	6.0	6220
Punta de torre + Base punta de torre + Torre asiento pista + Orientación / Tower head + Tower head base + Slewing Table + Slewing mechanism				39.9	10.0	8.1	23700
Tramo de pluma Jib section	P17-10R (1) P17-2R (2) P17-3N (3) P17-4N (4) P17-5N (5) P17-6N (6) P17-7N (7) P17-8N (8) P17-9N (9)		28.9	5.5	6.5	3840	
			33.4	5.2	6.7	4520	
			33.4	5.2	6.7	4340	
			33.4	5.2	6.2	3700	
			33.4	5.2	6.5	3370	
			33.4	5.2	6.5	3200	
			33.4	5.2	6.2	2570	
			17.4	5.2	6.2	1640	
			7.1	5.2	7.2	930	
Polipasto / Hook assembly	SR DR		3.5	1.0	3.1	650	
			3.9	1.2	6.5	1280	
Carro / Trolley	SR DR		5.8	7.6	9.9	880	
			6.3	7.7	9.9	1280	
Tirante sostén pluma / Jib support tie	Long Short		16.3	1.3	2.4	3540	
			19.8	0.7	2.3	1920	
Contrapluma + Plataformas / Counterjib + Platforms				39.7	9.1	2.0	6800
Prolongación contrapluma + Plataforma / Counterjib extension + Platform				27.2	6.3	1.9	4240
Plataforma + Cabina / Platform + Cabin				12.3	6.7	7.9	2820
Soporte + Elevación (sin cable) / Support + Hoisting (without rope)				12.5	6.0	6.0	8180
Transporte torre de montaje / Jacking cage transport			TM20PALF-5,6 	32.7	6.1	8.3	14580



LASTRES INFERIORES / LOWER BALLASTS							J300N.A
BSRI 8-20-5,6	H (ft)	177		214		251	
	P (lb)	132300		158700		264600	
BSI 8-20-5,6	H (ft)	177		196		232	
	P (lb)	132300		158700		211600	
BSI 6-20-5,6R	H (ft)	104	140	196	214	232	
	P (lb)	132300	158700	211600	264600	317500	
BLI 6-20-5,6	H (ft)	103		140		195	
	P (lb)	132300		158700		211600	

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

TREPADO / CLIMBING

J300N.A

$$h_{\max}: \text{TL20-5,6T} + 6 \times \text{TL20-5,6} + 2 \times \text{TL20}$$

	▶	■
h (ft)	163	
D (ft)	54 - 66	
P (lbf)	254480	227510
R _{max} (lbf)	39120	87680

TL20-5,6T = 136.32.700

Trepado interno / Internal climbing

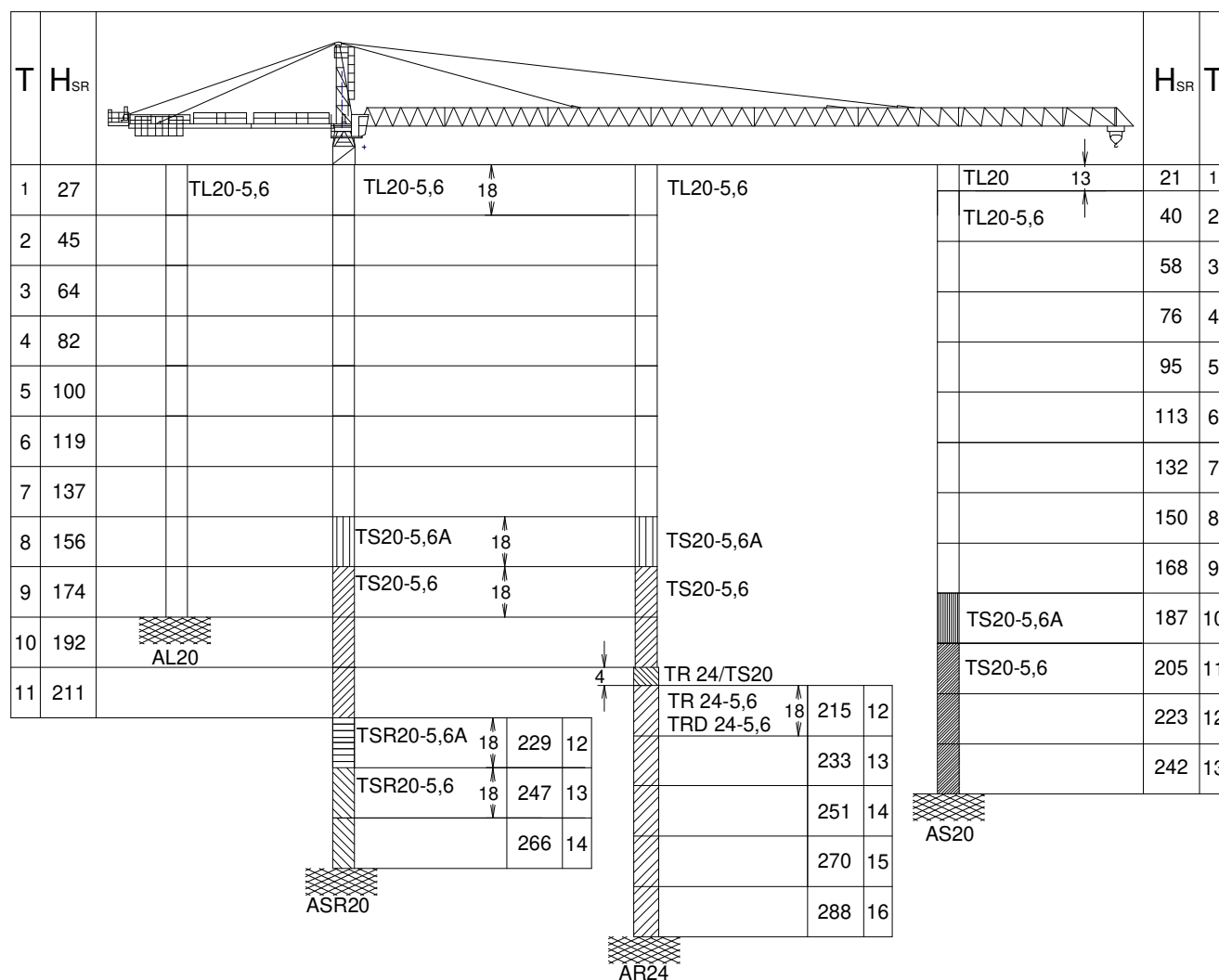
TRANSPORTE / TRANSPORT

J300N.A

$$H = 9 \times \text{TL20-5,6} + \text{BLI 6-20-5,6} +$$

11 x

11 x



T : Torre / Tower
H : Altura / Height

TL20.....	153.31.000	TSR20-5,6A.....	206.31.300	TRD24-5,6.....	206.32.300	ASD 20/24.....	160.21.080
TL20-5,6.....	204.31.400	TSR20-5,6.....	206.31.000	AL 20.....	153.21.800	ASR 20.....	160.21.200
TS20-5,6A.....	204.31.500	TR24/TS20.....	156.36.400	ALD 20.....	160.21.250	ASRD 20/24.....	156.21.000
TS20-5,6.....	204.31.200	TR24-5,6.....	206.32.000	AS 20.....	160.21.010	AR24.....	156.21.200

Otras configuraciones de torre / Other tower configuration

Viento fuera de servicio / Out of service wind

Consultar / Consult

En servicio / In service

Fuera de servicio / Out of service

Opcional / Optional



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DELEGACIÓN / DEALER