



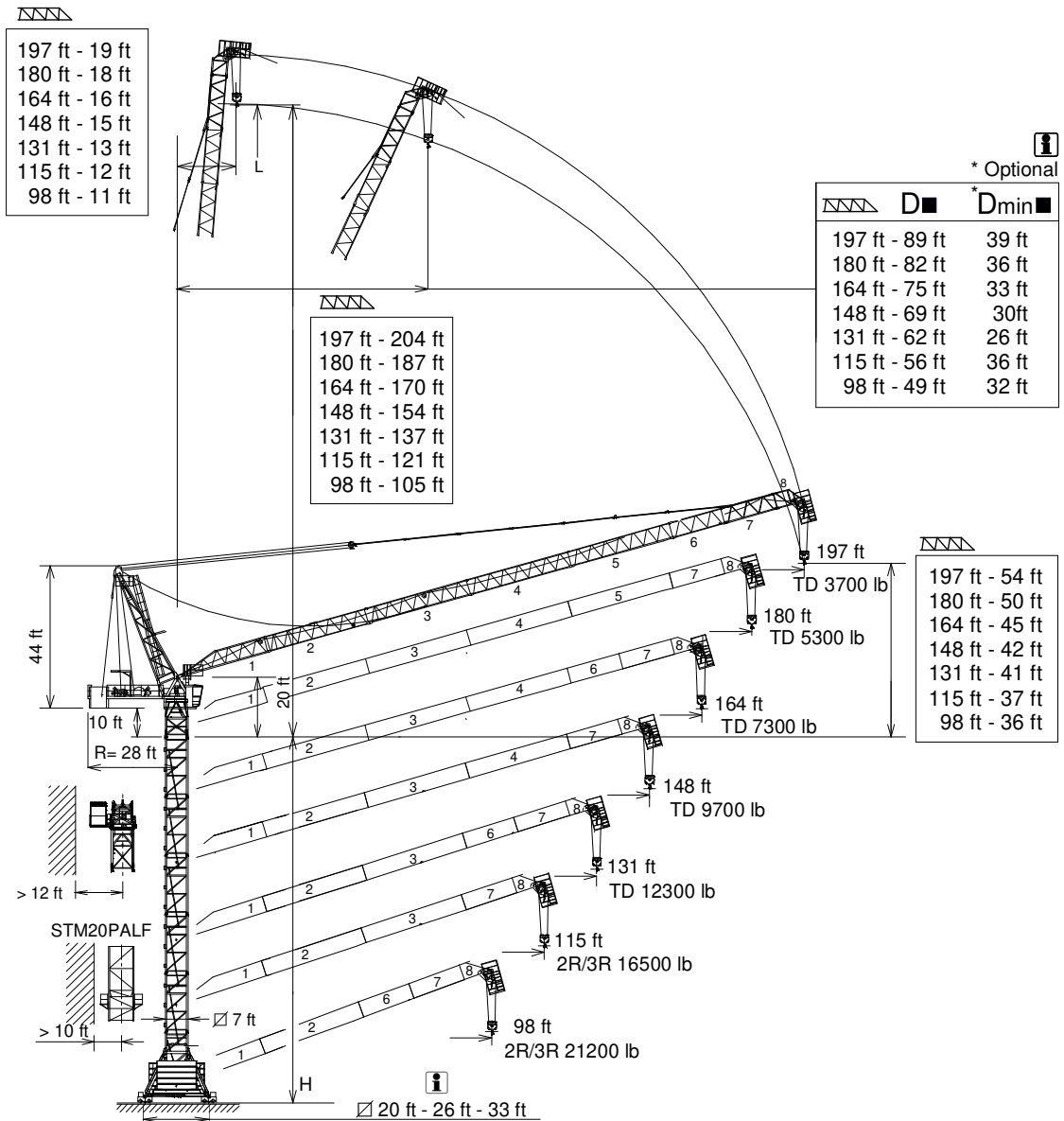
UNE 58-101
FEM 1001

FEM 1001

J208PA

GRUA TORRE / TOWER CRANE

UNE-EN-ISO 9001



H= Máxima altura de torre sin arriostrar (ft) / Maximum tower height without fastening (ft)

* Tramo pluma / Jib section

** Punta de pluma / Jib end

D ■ Distancias fuera de servicio dependen de la altura de la torre / Out of service distances depend on tower height

*Dmin ■ Distancias mínimas fuera de servicio dependen de la altura de la torre / Out of service minimum distances depend on tower height

*Tramo pluma 1 / Jib section 1 207.40.000
*Tramo pluma 2 / Jib section 2 207.41.000
*Tramo pluma 3 / Jib section 3 207.42.000
*Tramo pluma 4 / Jib section 4 207.43.000
*Tramo pluma 5 / Jib section 5 207.44.500

*Tramo pluma 6 / Jib section 6 207.44.000
*Tramo pluma 7 / Jib section 7 207.45.000
**Punta pluma 8 / Jib end 8 207.46.000
TL 20 153.31.000
TL 20-5,6 204.31.400

TS 20-5,6 204.31.200
TS 20-5,6A 204.31.500
TSR 20-5,6 206.31.000
TSR 20-5,6A 206.31.300

CUSTOMIZE YOUR CRANE

OPTIMUS
line



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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04/07/2025

CARGAS / LOADS

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 TD - 13200 lb									
	TD 13200 lb @ ...(ft)	82	98	115	131	148	164	180	197
197	124	13200	13200	13200	11900	9300	7100	5300	3700
180	124	13200	13200	13200	11900	9300	7100	5300	—
164	125	13200	13200	13200	12100	9500	7300	—	—
148	126	13200	13200	13200	12300	9700	—	—	—
131	126	13200	13200	13200	12300	—	—	—	—
115	115	13200	13200	13200	—	—	—	—	—
98	98	13200	13200	—	—	—	—	—	—

CARGAS / LOADS

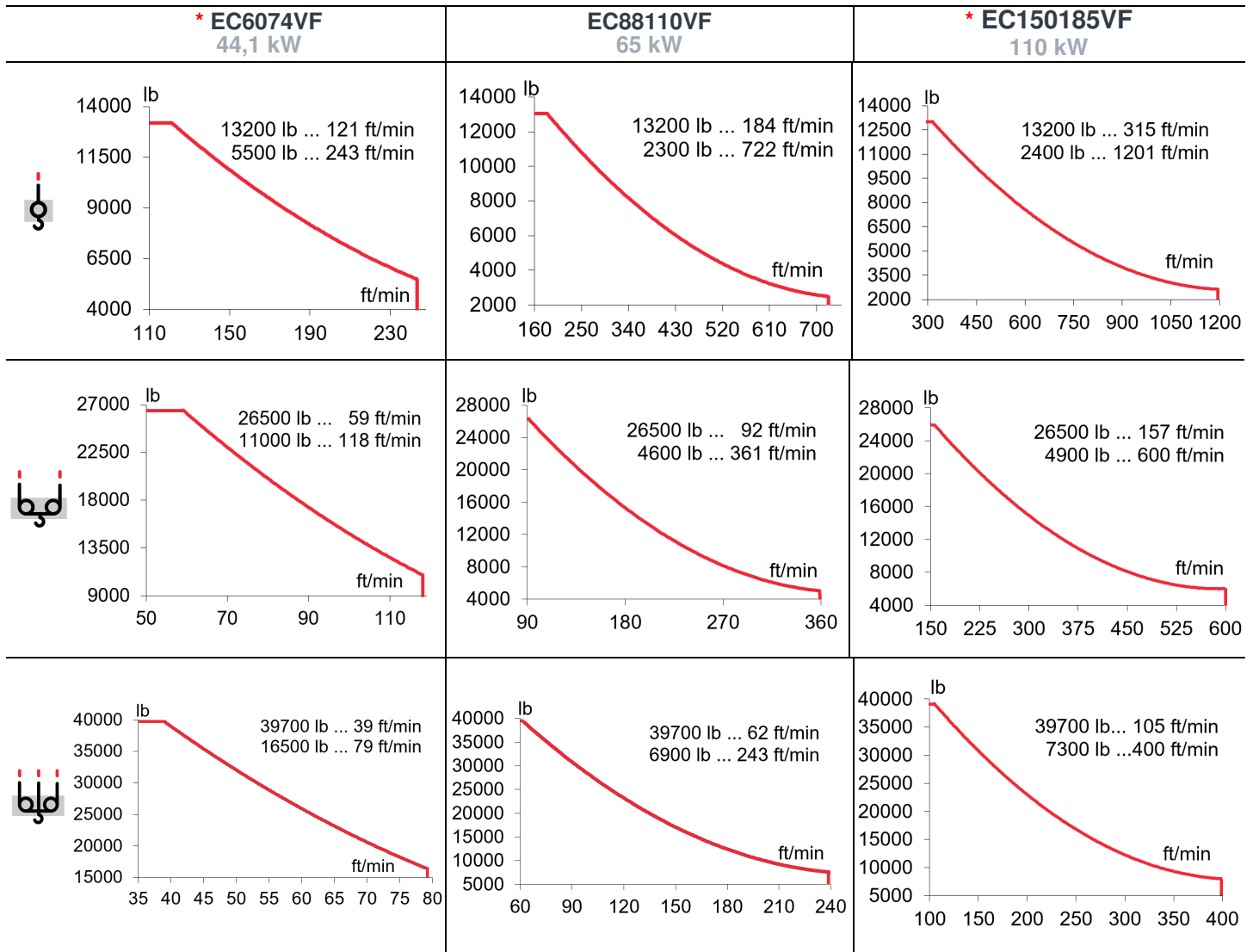
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 TD/2R/3R 13200 / 26500 / 39700 lb												
	3R 39700 lb @ (ft)	2R 26500 lb @ (ft)	TD 13200 lb @ (ft)	66	82	98	115	131	148	164	180	197
197	—	79	122	26500	25100	19000	14600	11500	8600	6600	4900	3300
180		79	122	26500	25100	19000	14600	11500	8600	6600	4900	—
164	59	80	123	34400	25400	19200	14800	11700	9000	6800	—	—
148	59	80	124	34400	25400	19400	15000	11900	9300	—	—	—
131	59	80	124	34400	25400	19400	15000	11900	—	—	—	—
115	61	83	115	36200	26900	20900	16500	—	—	—	—	—
98	61	84	98	36200	27100	21200	—	—	—	—	—	—

Datos válidos para / Valid data for



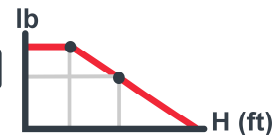
3R	H ≤ 295 ft
2R	H ≤ 443 ft
TD	H ≤ 886 ft



TD 1864 ft
H ≤ 2R 932 ft
3R 620 ft



2598 ft



OG1507VF 2 x 5,5 kW	EP6015VF 44,1 kW	TG2020VF 2 x 7,3 kW	TH2006 15 kW
0...0,8 r/min sl/min	1,5 min	0...66 ft/min	2 ft/min

⚡ 3~ 400V 50Hz
480V 60Hz

KVA	ECO	ECO	ECO
EC6074VF	65	90	116
EC88110VF	70	99	127
EC150185VF	92	131	171



(H) ESTACIONARIA 1 / STATIONARY 1

		TD		TD/2R/3R			
▽	H(ft)	D■(ft)	D■(ft)	□	□	□	□
98	166	49	46	9	-		
115	148	56	52	8	-		
131	148	62	59	8	-		
148	142	69	66	7	1		
164	130	75	72	7	-		
180	130	82	79	7	-		
197	130	89	85	7	-		

		TD		TD/2R/3R			
▽	H(ft)	D■(ft)	D■(ft)	☒	▨	□	□
98	203	49	46	2	1	8	-
115	203	56	52	2	1	8	-
131	185	62	59	1	1	8	-
148	185	69	66	2	1	7	-
164	179	75	72	2	1	6	1
180	166	82	79	1	1	7	-
197	161	89	85	2	1	5	1

(H) ESTACIONARIA 3 / STATIONARY 3

		TD		TD/2R/3R			
▽	H(ft)	D■(ft)	D■(ft)	□	□	□	□
98	169	49	46	8	-		
115	169	56	52	8	-		
131	163	62	59	7	1		
148	151	69	66	7	-		
164	145	75	72	6	1		
180	132	82	79	6	-		
197	127	89	85	5	1		

		TD		TD/2R/3R			
▽	H(ft)	D■(ft)	D■(ft)	☒	▨	□	□
98	188	49	46	2	1	6	-
115	182	56	52	2	1	5	1
131	169	62	59	2	1	5	-
148	169	69	66	2	1	5	-
164	164	75	72	2	1	4	1
180	151	82	79	2	1	4	-
197	145	89	85	2	1	3	1

(H) TRASLACION / TRAVELLING

		TD		TD/2R/3R			
▽	H(ft)	D■(ft)	D■(ft)	□	□	□	□
98	164	49	46	7	1		
115	151	56	52	7	-		
131	151	62	59	7	-		
148	146	69	66	6	1		
164	133	75	72	6	-		
180	133	82	79	6	-		
197	127	89	85	5	1		

		TD		TD/2R/3R			
▽	H(ft)	D■(ft)	D■(ft)	☒	▨	□	□
98	188	49	46	2	1	6	-
115	182	56	52	2	1	5	1
131	170	62	59	2	1	5	-
148	170	69	66	2	1	5	-
164	164	75	72	2	1	4	1
180	152	82	79	2	1	4	-
197	146	89	85	2	1	3	1

□ TL 20 □ TL 20-5,6 ▨ TS 20-5,6A ☒ TS 20-5,6

H= Máxima altura de torre sin arriostrar (ft) / Maximum tower height without fastening (ft)

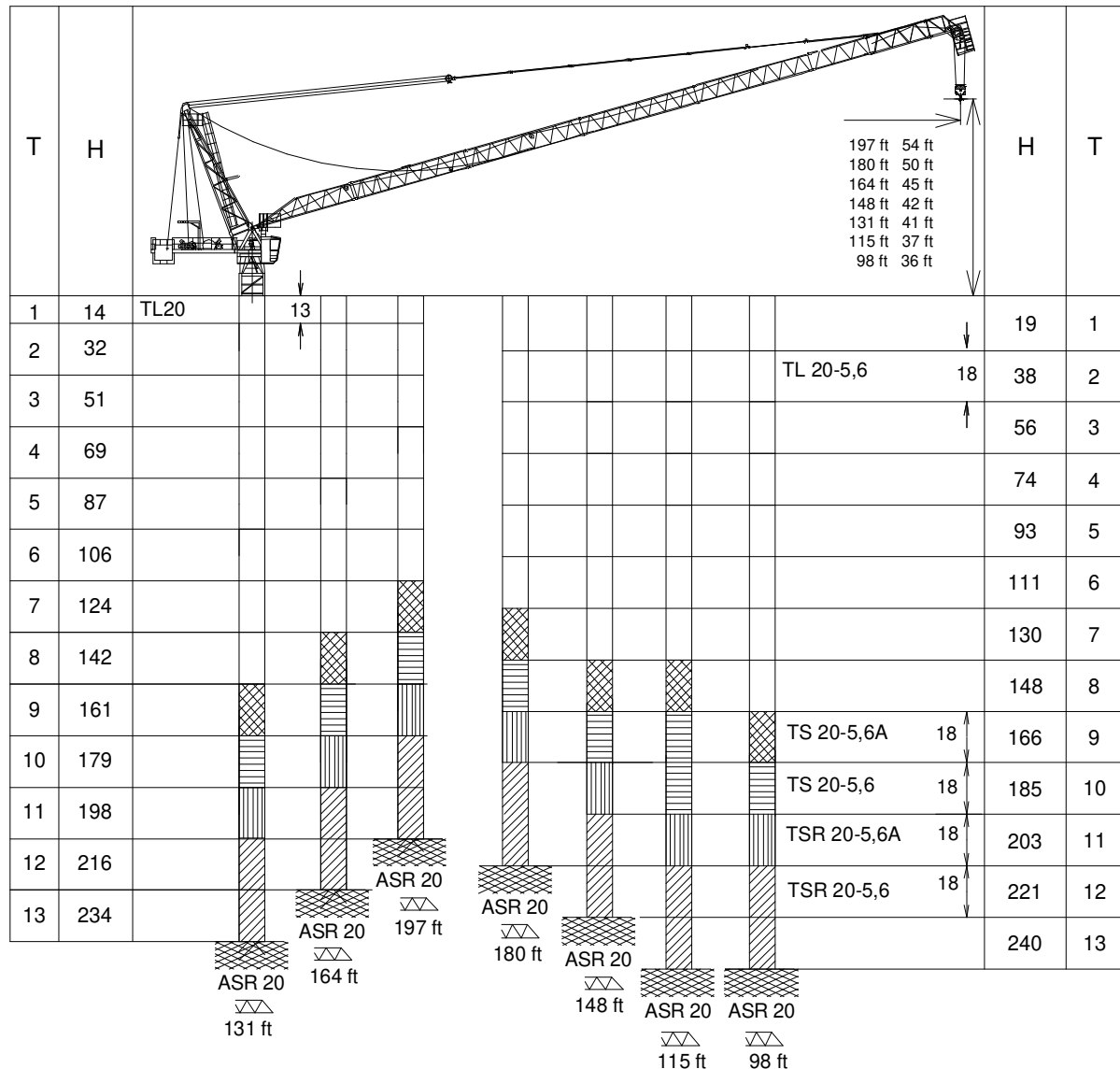
BLI 6-20-5,6 211.20.500
 BSI 6-20-5,6R 211.20.400
 BSI 8-20-5,6 211.20.000

ABH 100 201.23.000
 AL 20 153.21.800

AS 20 160.21.010
 ASR 20 160.21.200



 *Dmin ■



T : Torre / Tower
H : Altura / Height

TL20.....	153.31.000	TS20-5,6A.....	204.31.500	ASR 20.....	160.21.200
TL20-5,6.....	204.31.400	TSR20-5,6.....	206.31.000	ASRD 20/24.....	156.21.000
TS20-5,6.....	204.31.200	TSR20-5,6A.....	206.31.300		

 Otras configuraciones de torre / Other tower configuration

TRANSPORTE / TRANSPORT

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197 ft

 $H = 7 \times \text{TL20-5,6} + \text{AL20} +$

7 x



7 x

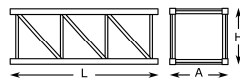
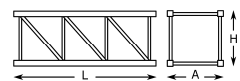
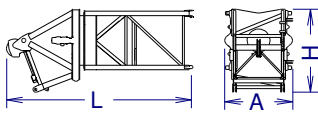
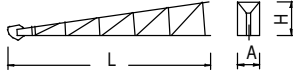
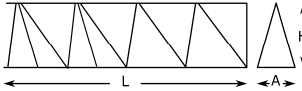
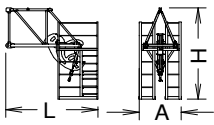
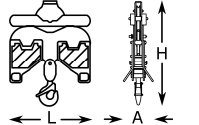
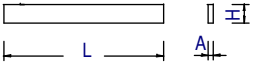
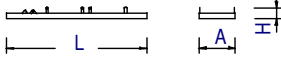


1 x

FLAT RACK 40'

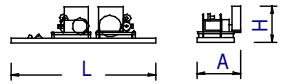
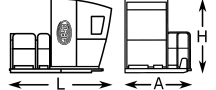
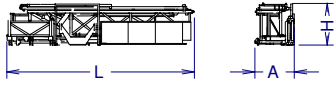
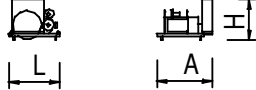


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			L (ft)	A (ft)	H (ft)	P/W(lb)		
Torre inferior / Lower tower	TLI20-5,6 TSI20-5,6 TSRI20-5,6		19.3	7.6	7.7	9340		
			19.6	7.6	7.8	11880		
			19.7	7.4	7.4	14470		
Torre / Tower	TL20 TL20-5,6 TS20-5,6A TS20-5,6 TSR20-5,6A TSR20-5,6		13.7	7.2	7.5	4620		
			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 + Torre superior + Orientación Slewing table + Top tower + Slewing mechanism				22.9	8.4	10.0	20940	
Punta de torre + Pasteca					38.0	6.3	6.7	12060
Tramo de pluma Jib section	1 2 3 4 5 6 7				30.1	6.7	5.8	3490
			33.3		4.2	5.1	3110	
			33.3	4.2	5.1	2950		
			33.3	4.2	5.1	2620		
			33.3	4.2	5.1	2200		
			17.3	4.2	5.1	1280		
			17.3	4.2	5.3	1700		
Punta de pluma Jib end				11.2	5.1	11.8	1890	
Polipasto Hook assembly					3.0	1.1	4.5	1000
Tirante sostén pluma Jib support tie						16.4	1.2	1.5
Estructura contrapluma Counterjib structure						23.3	6.2	1.8

LISTA DE EMBARQUE / PACKING LIST

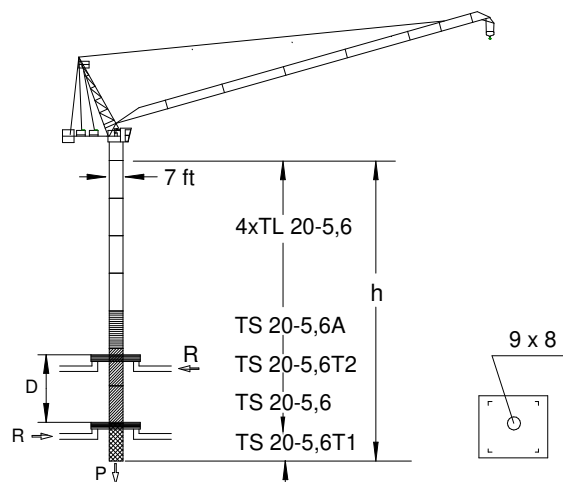
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		L (ft)	A (ft)	H (ft)	P/W(lb)
Contrapluma + Mecanismos Counterjib + Mechanisms		23.3	7.3	6.0	20280
Plataforma + Cabina / Platform + Cabin		11.2	6.8	7.9	2410
Transporte torre de montaje Jacking cage transport	TM20PALF-5,6 	32.7	6.1	8.3	14580
Mecanismos Mechanisms		6.3 6.4	6.9 7.1	5.1 4.6	8440 7170
Elevación carga / Hoisting Elevación pluma / Luffing					

TREPADO / CLIMBING

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 *Dmin■



h_{max} :
TS 20-5,6T1 + TS 20-5,6 + TS 20-5,6T2 + TS 20-5,6A + 4 x TL 20-5,6

	▶	■
h (ft)	147	
D (ft)	52 - 69	
P (lbf)	237170	210200
R _{max} (lbf)	58000	96670

TS20-5,6T1: 160.32.600
TS20-5,6T2: 160.32.700

 Trepado interno / Internal climbing

 Viento fuera de servicio / Out of service wind

 Consultar / Consult

▶ En servicio / In service

■ Fuera de servicio / Out of service

* Opcional / Optional



Ctra./ Rd. Madrid – Irún - Km. 415 - 20213 IDIAZABAL (Gipuzkoa) - ESPAÑA / SPAIN
P.O. Box, 23 - 20.200 - BEASAIN - E-mail: jaso@jaso.com
Tel. +34 943 - 18 70 00 • Fax. +34 943 - 18 70 20
www.jaso.com

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 **FEM 1001**

DELEGACIÓN / DEALER