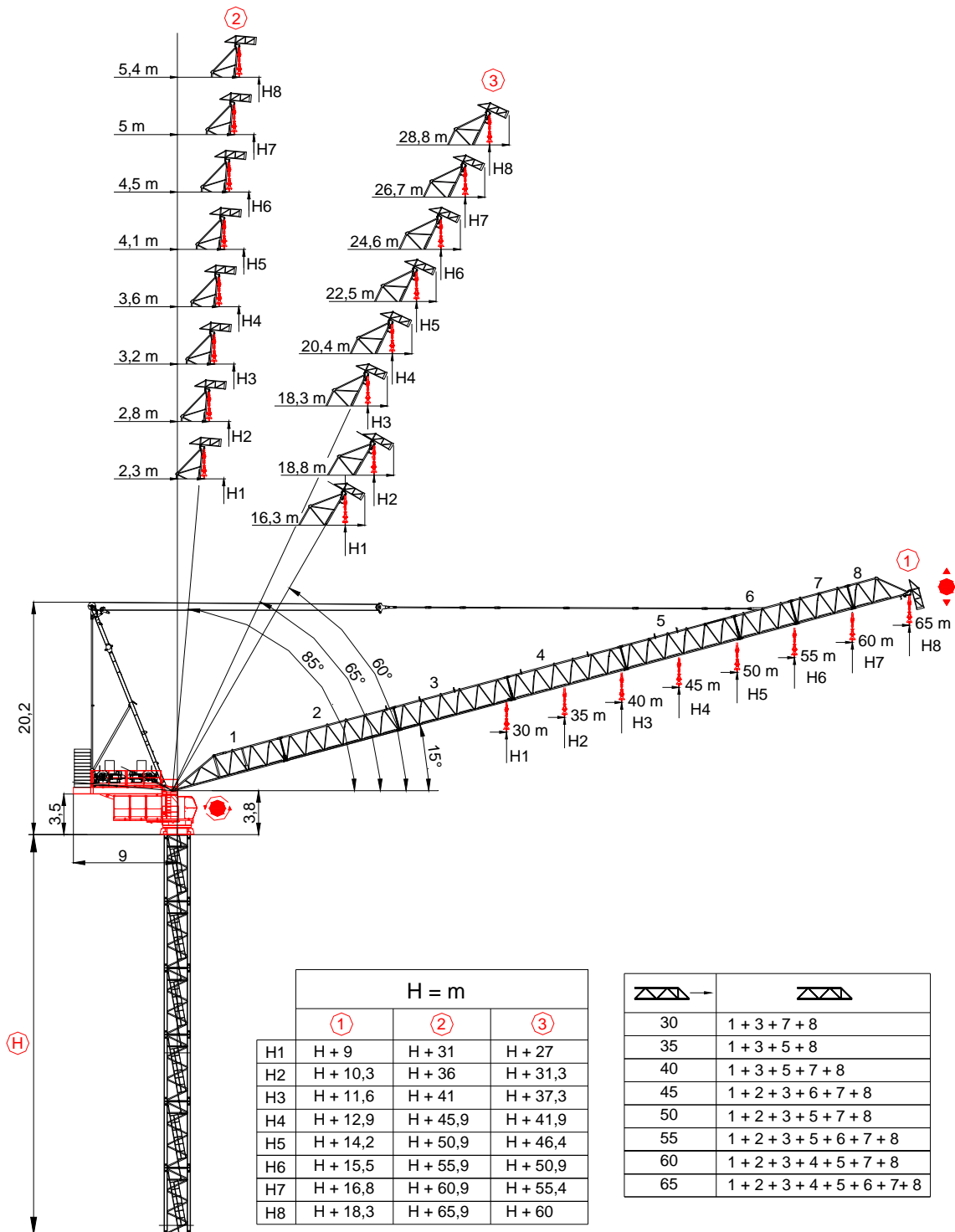


Curvas de cargas - Load diagrams - Lastkurven - Courbes de charges - Curve di carico -
График грузоподъёмности



- ① Pluma maxima - Portée maxi - Sbraccio massimo - Maximum jib - Max. Ausleger
- ② Pluma min. en servicio - Portée min. in service - Minimum jib (in service) - Sbraccio min. in servizio - Mindest. Ausleger in Betrieb
- ③ Pluma min. fuera de servicio - Portée min. hors service - Minimum jib (out of service) - Sbraccio min. fuori servizio - Mindest. Ausleger ausser Betrieb
- Ⓜ Altura torre - Hauteur mat - Tower height - Altezza torre - Turmhöhe

65 m



10	15	20	25	30	33,6	35	40	45	50	55	60	65	m
24000	24000	24000	24000	24000	24000	22683	18549	15352	12805	10726	8995	7500	Kg
10	15	20	22	25	30	35	40	45	50	55	60	65	m
36000	36000	36000	36000	36000	28139	22583	18449	15252	12705	10626	8895	7400	Kg

60 m



10	15	20	25	30	33,3	35	40	45	50	55	60	m
24000	24000	24000	24000	24000	24000	22445	18412	15293	12806	10776	9000	Kg
10	15	20	24,7	25	30	35	40	45	50	55	60	m
36000	36000	36000	36000	35439	27764	22345	18312	15193	12706	10676	8900	Kg

55 m



10	15	20	25	30	33,5	35	40	45	50	55	m
24000	24000	24000	24000	24000	24000	22658	18685	15612	13160	11000	Kg
10	15	20	24,7	25	30	35	40	45	50	55	m
36000	36000	36000	36000	35457	27897	22558	18585	15512	13060	10900	Kg

50 m



10	15	20	25	30	33,6	35	40	45	50	m
24000	24000	24000	24000	24000	24000	22762	18830	15786	13100	Kg
10	15	20	24,6	25	30	35	40	45	50	m
36000	36000	36000	36000	35427	27946	22662	18730	15686	13000	Kg

45 m



10	15	20	25	30	33,1	35	40	45	m
24000	24000	24000	24000	24000	24000	22280	18456	15100	Kg
10	15	20	24,3	25	30	35	40	45	m
36000	36000	36000	36000	34773	27471	22312	18471	15100	Kg

40 m



10	15	20	25	30	31,3	35	40	m
24000	24000	24000	24000	24000	24000	20644	16500	Kg
10	15	20	22,9	25	30	35	40	m
36000	36000	36000	36000	32301	25481	20661	16500	Kg

35 m



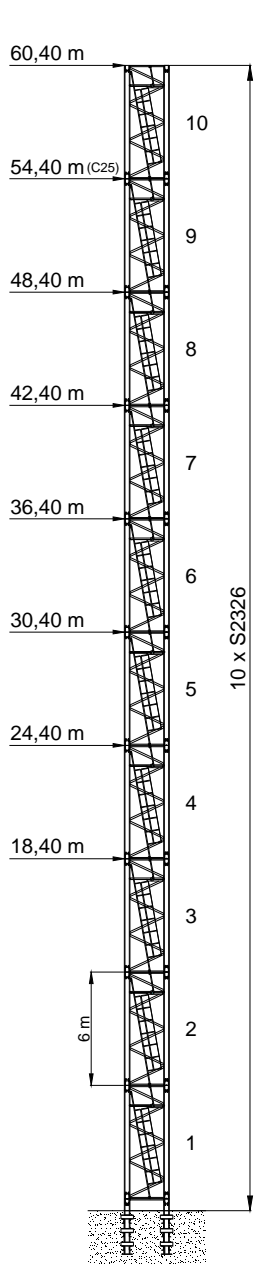
10	15	18	25	30	32,9	35	m
24000	24000	24000	24000	24000	24000	21200	Kg
10	15	20	24	25	30	35	m
36000	36000	36000	36000	34232	27132	21200	Kg

30 m



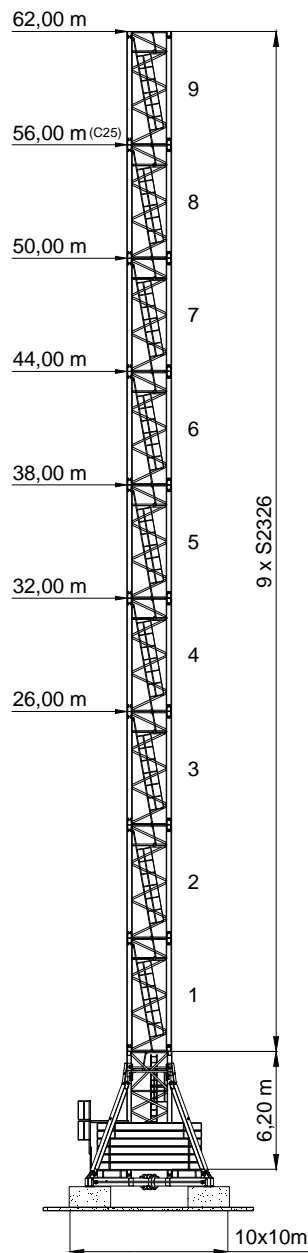
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24000	24000	24000	24000	24000	24000	Kg
10	15	20	23,8	25	30	m
36000	36000	36000	36000	33941	25500	Kg

FEM 1001 / FEM 1004-C25 / EN 14439 - Mástil / Masts / Maste / Mat / Torre / Torre /
Комплектация башни



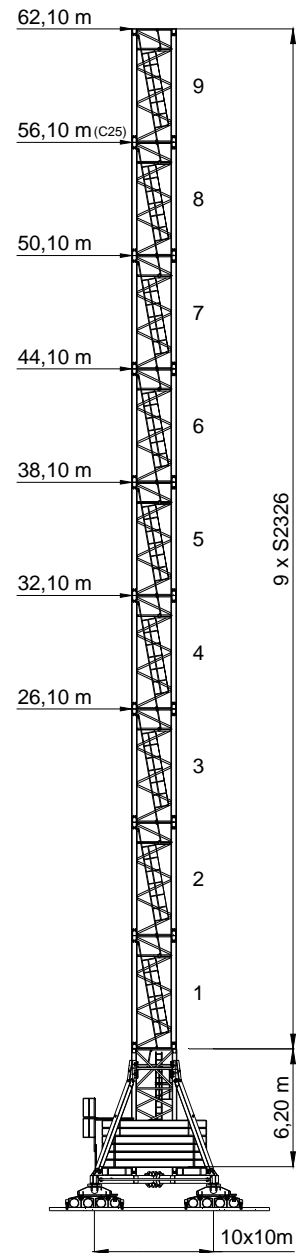
A

→	max. H(m)	
	FEM 1004 C25	FEM 1001
30	54,40	60,40
35	54,40	60,40
40	54,40	60,40
45	48,40	54,40
50	48,40	54,40
55	48,40	54,40
60	42,40	48,40
65	42,40	48,40



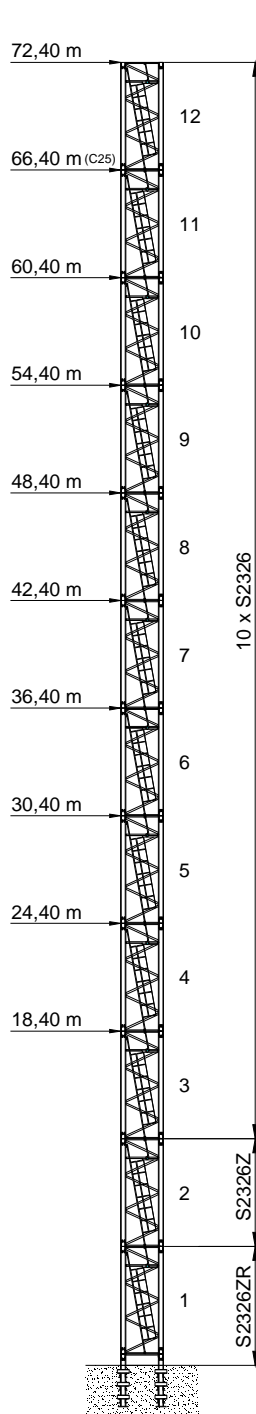
B

→	max. H(m)	
	FEM 1004 C25	FEM 1001
30	56,00	62,00
35	56,00	62,00
40	50,00	56,00
45	50,00	56,00
50	50,00	56,00
55	44,00	50,00
60	44,00	50,00
65	44,00	44,00

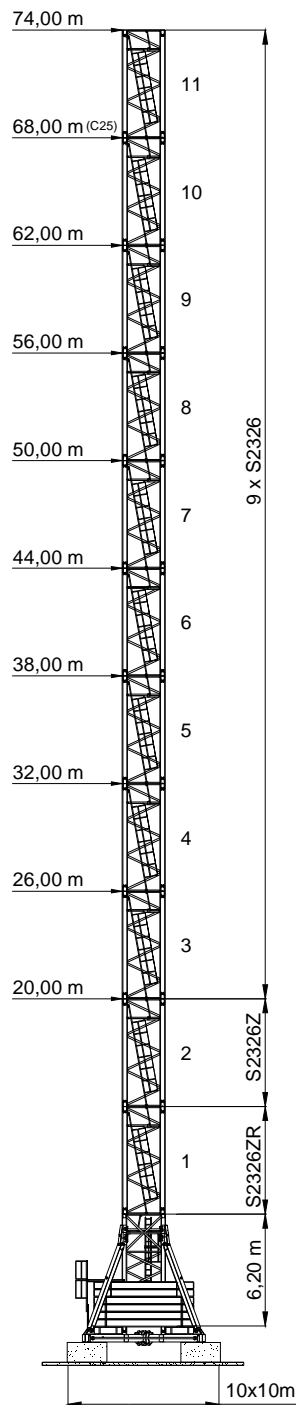


C

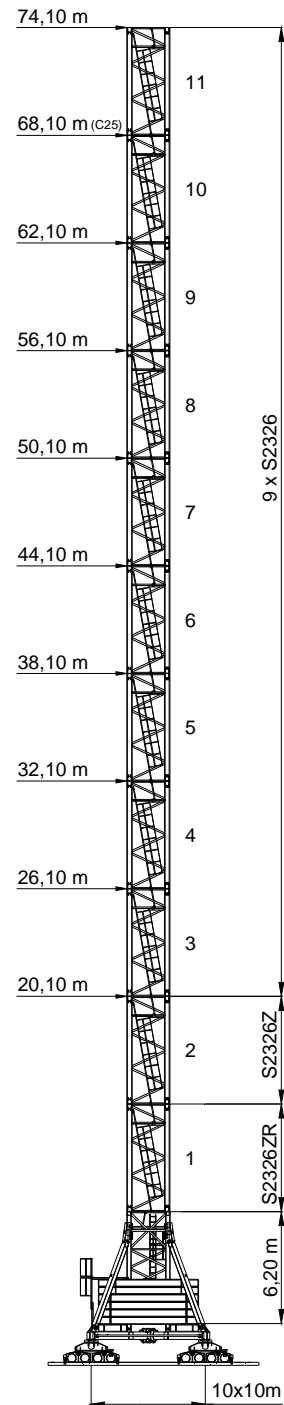
→	max. H(m)	
	FEM 1004 C25	FEM 1001
30	56,10	62,10
35	56,10	62,10
40	50,10	56,10
45	50,10	56,10
50	50,10	56,10
55	44,10	50,10
60	44,10	50,10
65	44,10	44,10



A



B







C





→	max. H(m)	
	FEM 1004 C25	FEM 1001
30	66,40	72,40
35	66,40	72,40
40	66,40	72,40
45	60,40	66,40
50	60,40	66,40
55	60,40	66,40
60	54,40	60,40
65	54,40	60,40



→	max. H(m)	
	FEM 1004 C25	FEM 1001
30	68,00	74,00
35	68,00	74,00
40	62,00	68,00
45	62,00	68,00
50	62,00	68,00
55	56,00	62,00
60	56,00	62,00
65	56,00	56,00

→	max. H(m)	
	FEM 1004 C25	FEM 1001
30	68,10	74,10
35	68,10	74,10
40	62,10	68,10
45	62,10	68,10
50	62,10	68,10
55	56,10	62,10
60	56,10	62,10
65	56,10	56,10

Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы






167 Hp (123Kw)-INV								
		H.B.G 400Mts Ø26			H.B.G 265Mts Ø26			
		m/min	0-21	0-31	0-42	0-14	0-16,5	0-27,5
		Kg	24000	16000	12000	36000	30000	18000
	Kw	123	123	123	123	123	123	

		
		2,3 min. de 15° a 85° 2,3 minutes from 15° to 85°
	Kw	93
	r.p.m	0-0,72
	Kw	2 x 21,1
	m/min	(i)
	Kw	(i)

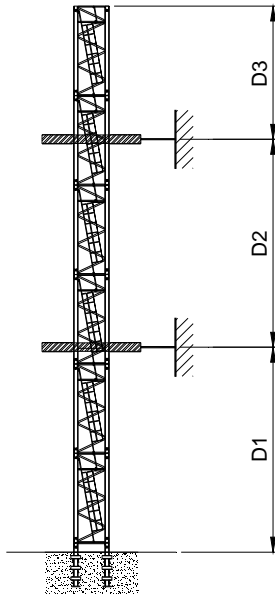
		400 V 50 Hz 60 Hz	100m 4x120mm ²
2000/14/CEE 2005/88/CEE	2006/95 /CEE		

550 kVA	250 KW
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(i) Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage

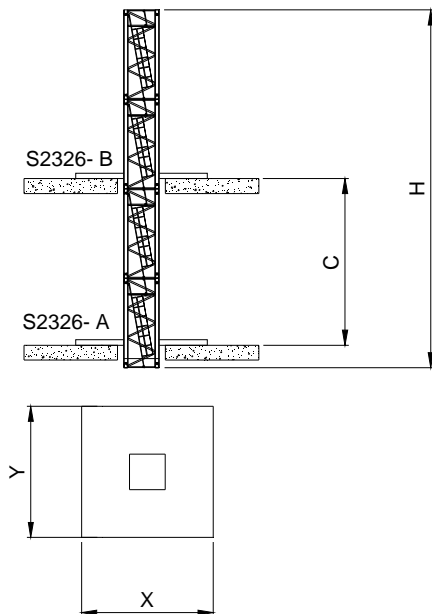
-  Elevación / Hoisting / Heben / Levage / Sollevamento
-  Elevación de pluma / Luffing / Ausleger-Einziehen / Relevage / Brandeggio
-  Orientación / Slewing / Schwenken / Orientation / Rotazione
-  Traslacion / Travelling / Schienenfahren / Translation / Traslazione
-  Cable / Rope / Seil / Câble / Fune


Proceso de trepado - Climbing - Kletterkrane - Telescopable - Sopralzo idraulico -
 Процесс наращивания крана




"U"
S 2326

	D1 min/max	D2 min/max	D3 max
30m	36m/48m	18m/24m	36
35m	36m/48m	18m/24m	36
40m	36m/48m	18m/24m	36
45m	30m/42m	18m/24m	30
50m	30m/42m	18m/24m	30
55m	30m/42m	18m/24m	30
60m	36m/36m	18m/24m	24
65m	36m/36m	18m/24m	24

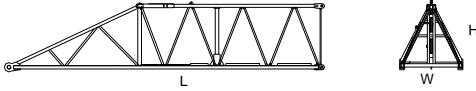
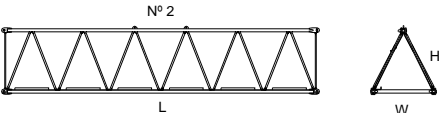
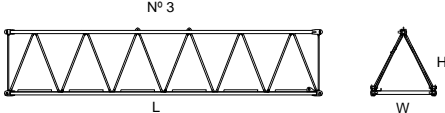
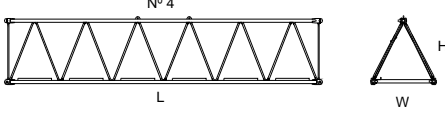
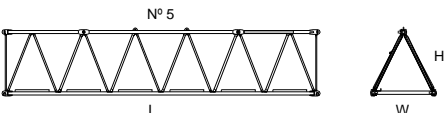
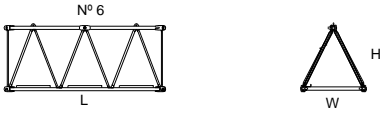
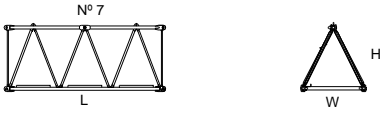
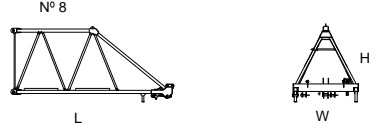


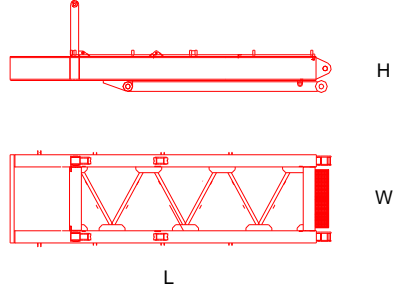
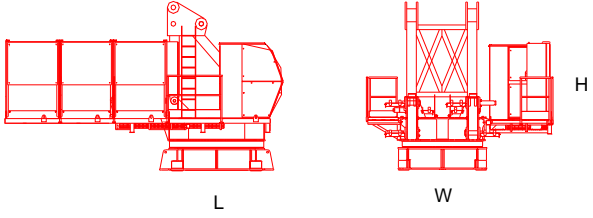
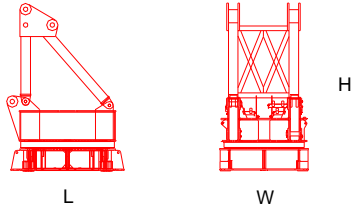
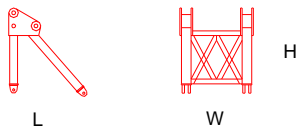
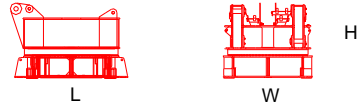
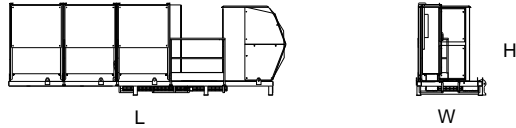
	C (mts)	H (mts)
30m 35m 40m	14	48
	16	
	18	
	21	
45m	14	42
	16	
	18	
	21	
50m 55m 60m 65m	14	42
	16	
	18	
	21	

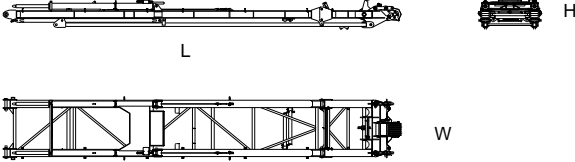
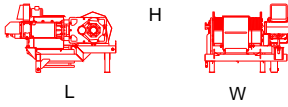
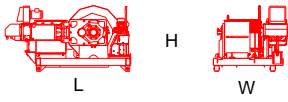
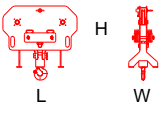
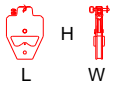
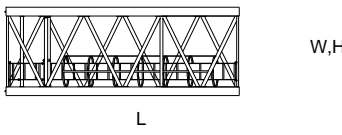
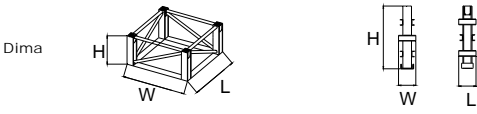
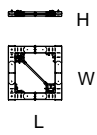
x (mts)	3
y (mts)	2.5

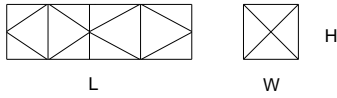
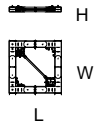
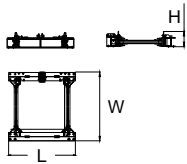
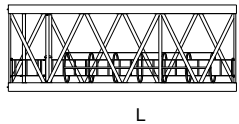
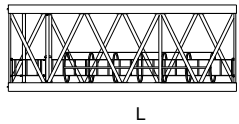
 Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage

**Dimensiones y transporte - dimensions and transport - Abmessungen und Transport -
dimensions et des transports - dimensioni e trasporti - Размеры и транспорта**

	L(m)	W(m)	H(m)	Peso(Kg)
<p>Pluma tramo primero / Jib heel section / Ausleger-Anlenkstück / Pied de fleche / Settore articolato di braccio /</p> <p>Élément articulé de fleche / Spezzone di braccio /</p> 	10.4	2.17	2.16	5100
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 2</p> 	10.37	2.12	2.16	2600
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 3</p> 	10.37	2.12	2.16	2410
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 4</p> 	10.37	2.12	2.16	2215
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 5</p> 	10.37	2.12	2.16	2125
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 6</p> 	5.27	2.12	2.16	1025
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 7</p> 	5.27	2.12	2.16	1025
<p>Elemento final de pluma / Intermediate jib section / Ausleger-Zwischenstück</p> <p>Élément interm. de fleche / Spezzone di braccio /</p> <p>N° 8</p> 	5.31	2.12	2.16	1310

	L(m)	W(m)	H(m)	Peso(Kg)
<p>Contrapluma / Counter-jib / Gegenausleger / Contre-fleche / Controbraccio</p> 	8.00	2.40	2.30	6315
<p>Unidad de rotacion / Complete slewing unit / Drehbühne / Orientation / Rotazione</p> 	7.30	4.84	4.40	18195
<p>Giratorio / Slewing / Drehbühne / Plateforme tournante/ Cavalletto piattaforma girevole /</p> 	3.1	2.32	4.40	11950
<p>Caballote / Frame / Bock / Chevalet / Cavalletto / Cavalete /</p> 	2.4	2.3	2.8	3210
<p>Plataforma de giro / Slewing platform / Drehbühne / Plateforme tournante / Cavalletto piattaforma girevole /</p> 	3.1	2.32	1.99	8740
<p>Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto /</p> 	7.59	1.82	2.32	3035

	L(m)	W(m)	H(m)	Peso(Kg)	
Caballote de pluma / Jib gantry / Auslegerabspannbock / Chevalet de haubange de flèche / Tirante braccio / 	16.8	2.12	1.91	9420	
Equipo de elevacion / Hoist winch / Heben / Levage / Sollevamento / 	2.8	2.25	1.61	5950	
Equipo de Pluma abatible / Luffing winch / Einziehwerk / Relevage / Brandeggio 	2.8	2.21	1.60	4850	
Gancho Inferior / Lower Hook / Den unteren Haken / Crochet inférieure / Gancio inferiore / 	1.70	0.51	1.52	649	
Gancho Superior / Upper Hook / Oberen Haken / Crochet supérieur / Gancio superiore / 	1.17	0.31	0.86	550	
Elemento de torre S23 / Tower section S23 / Turmstück S23 / Élément de mât S23 / Elemento di torre S23 / 	U	6	2.31	2.34	6198
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement / El annegare / 	S75R16/22	0.5	0.5	2	2840
	S75R16/26	0.5	0.5	2.4	3160
	DIMA	2.31	2.34	0.8	1650
Marco trepado externo / Tie-frame / Cadre d'encrage externe / Sopralzo con ancoraggio esterno / 	3.52	3.49	0.42	3900	

	L(m)	W(m)	H(m)	Peso(Kg)
<p>Jaula de telescopaje tipo S23 / Climbing cage type S23 / Hydraulikbühne Cage de telescopage type S23 / Gabbia di montaggio S23 /</p> <p>Completa / Full / Vollständige/Complete / completa /</p> 	11.6	3.2	3.3	13500
<p>Estructura / Steel frame / Struktur/ Construction / Struttura /</p>				9550
<p>Hidraulico y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori /</p>				3950
<p>Marco trepado externo / Tie-frame / Cadre d'encrage externe / Sopralzo con ancoraggio esterno /</p> 	3.52	3.49	0.42	3900
<p>Marco trepado interno S23 / Floor climbing frame/Cadre d'encrage interne /Sopralzo interno</p> 	3.2	2.8	0.6	4720
<p>Hidraulico y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori /</p>				3081
<p>Tramo trep. A S23 / Tower section A S23 / Turmstück A S23 / Élément de mât A S23 / Elemento di torre a S23 /</p> 	A 6	2.27	2.29	4854
<p>Tramo trep. B S23 / Tower section B S23 / Turmstück B S23 / Élément de mât B S23 / Elemento di torre B S23 /</p> 	B 6	2.27	2.29	4850



40" HC x 14 - HBG 36 mt



x 14 - HBG 36 mt