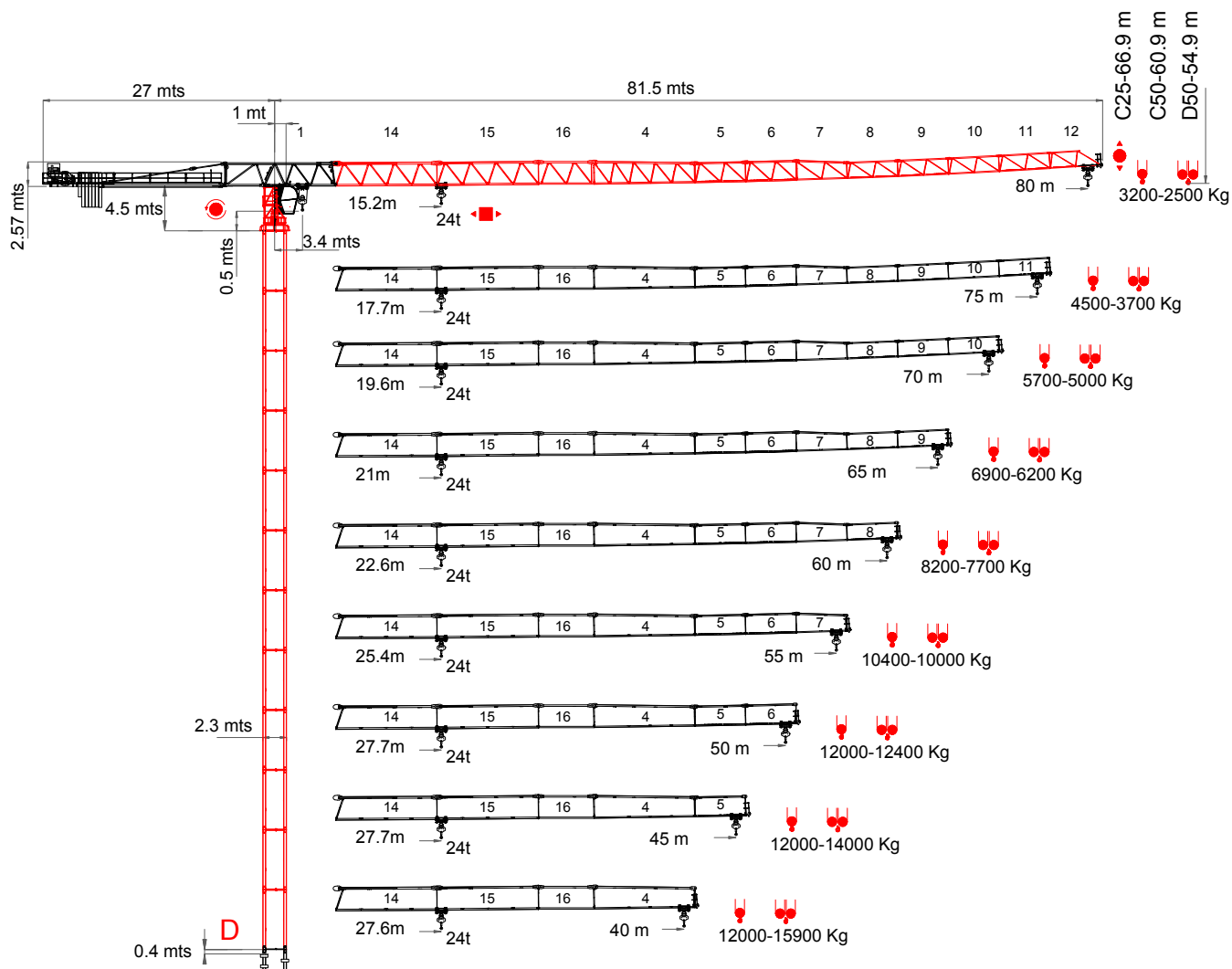


Curvas de cargas - Load diagrams - Lastkurven - Courbes de charges - Curve di carico - График грузоподъёмности

80

15	20	25	28.6	30	35	40	45	50	55	60	65	70	75	80	m
12000	12000	12000	12000	11381	9480	8067	6974	6105	5397	4808	4312	3888	3521	3200	Kg
15	15.2	20	25	30	35	40	45	50	55	60	65	70	75	80	m
24000	24000	17484	13374	10681	8780	7367	6274	5405	4697	4108	3612	3188	2821	2500	Kg

75

15	20	25	30	33.7	35	40	45	50	55	60	65	70	75	m
12000	12000	12000	12000	12000	11494	9835	8553	7533	6702	6011	5429	4931	4500	Kg
15	17.6	20	25	30	35	40	45	50	55	60	65	70	75	m
24000	24000	20909	16085	12925	10694	9035	7753	6733	5902	5211	4629	4131	3700	Kg

70

15	20	25	30	35	37.4	40	45	50	55	60	65	70	m
12000	12000	12000	12000	12000	12000	11119	9703	8576	7657	6894	6250	5700	Kg
15	19.6	20	25	30	35	40	45	50	55	60	65	70	m
24000	24000	23539	18209	14717	12252	10419	9003	7876	6957	6194	5550	5000	Kg

65

15	20	25	30	35	40	40.3	45	50	55	60	65	m
12000	12000	12000	12000	12000	12000	12000	10602	9393	8408	7590	6900	Kg
15	20	21	25	30	35	40	45	50	55	60	65	m
24000	24000	24000	19775	16030	13387	11421	9902	8693	7708	6890	6200	Kg

60

15	20	25	30	35	40	43	45	50	55	60	m
12000	12000	12000	12000	12000	12000	12000	11420	10128	9075	8200	Kg
15	20	22.6	25	30	35	40	45	50	55	60	m
24000	24000	24000	21474	17471	14645	12544	10920	9628	8575	7700	Kg

55

15	20	25	30	35	40	45	48.3	50	55	m
12000	12000	12000	12000	12000	12000	12000	12000	11578	10400	Kg
15	20	25	25.4	30	35	40	45	50	55	m
24000	24000	24000	24000	19953	16791	14440	12624	11178	10000	Kg

50

15	20	25	30	35	40	45	50		m	
12000	12000	12000	12000	12000	12000	12000	12000		Kg	
15	20	25	27.7	30	35	40	45	50	m	
24000	24000	24000	24000	22017	18552	15976	13985	12400	Kg	 

45

15	20	25	30	35	40	45		m	
12000	12000	12000	12000	12000	12000	12000		Kg	
15	20	25	27.7	30	35	40	45	m	
24000	24000	24000	24000	22041	18572	15993	14000	Kg	

40

15	20	25	30	35			m	
12000	12000	12000	12000	12000			Kg	
15	20	25	27.6	30	35	40	m	
24000	24000	24000	24000	21916	18465	15900	Kg	

Bloque de contrapeso- Counterweight blocks- Gegengewichtsblöcke- Bloc de contrepoids- Blocco di contrappeso - Плиты противовеса

	80 m			75 m			70 m			65 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	8	-	-	8	-	-	7	1	-	6	2	-
	28000 Kg			28000 Kg			27000 Kg			26000 Kg		

	60 m			55 m			50 m			45 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	6	1	-	5	2	-	5	2	-	5	-	-
	23500 Kg			22500 Kg			22500 Kg			17500 Kg		

Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы

120 Hp (90Kw) - INV-5V
400V/480V- 50/60 HZ
H.B.G 190Mts S/R Ø22

												
	m/min		0→15	0→37	0→50	0→65	0→98	0→7.5	0→18.5	0→25	0→32.5	0→49
	380 m	Kg	12000	12000	6000	4000	2500	24000	24000	12000	8000	5000
		Kw	90	90	90	90	90	90	90	90	90	90

* 	600 m	
	lebus	

	m/min	15 / 50 / 100	
	Kw	11	
	r.p.m	0,3	0,6
	Kw	4 x 7.5	
	m/min	12 / 24	
	Nm	4 x 80	

* Opcional / Optional / Opzionale /

 Elevación / Hoisting / Heben / Levage / Sollevamento

 Distribución / Trolleying / Katzfahren / Distribution / Distributions

 Orientación / Slewing / Schwenken / Orientation / Rotazione

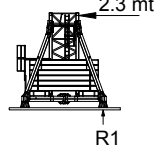
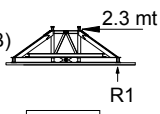
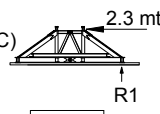
 Traslación / Travelling / Schienenfahren / Translation / Traslazione

 Cable / Rope / Seil / Câble / Fune

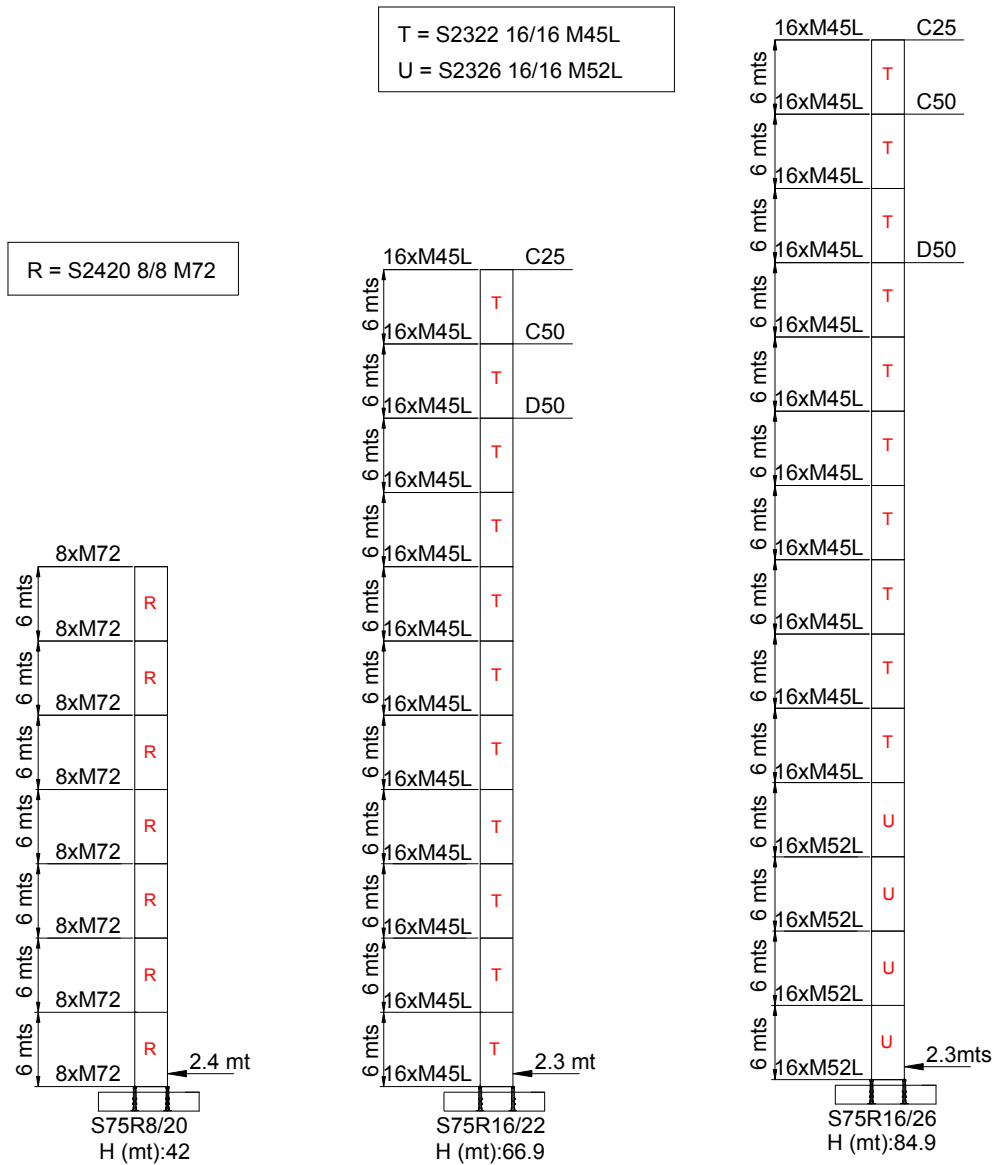
	2000/14/CEE 2005/88/CEE		2006/95 /CEE	400 V 50 Hz	100m 3x95mm ² 1x35mm ²	GENERADOR 300 kVA	POTENCIA INSTALADA 135 KW
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	2000/14/CEE 2005/88/CEE		2006/95 /CEE	380 V 60 Hz	100m 4x100mm ²	OPCIONAL	
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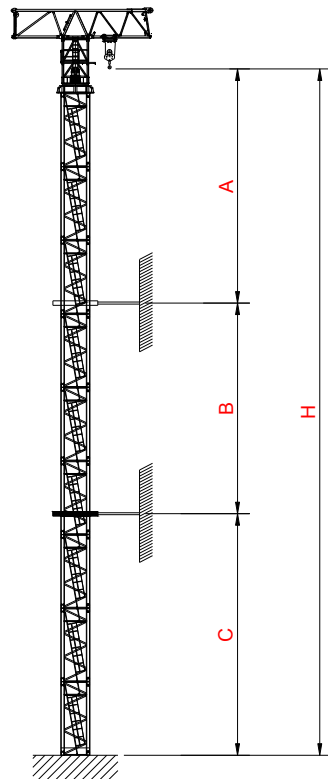
FEM 1005-C25-C50-D50 / EN 14439 - Bloque lastre de base - Base ballast block - Grundballastblöcke - Bloc de lest de base - Blocco di zavorra alla base - Балласты опорной рамы

(A)		2.3 mt	C25- H (mt) 43.8 C50- H (mt) 37.8 D50- H (mt) 31.8	(B)		2.3 mt	C25- H (mt) 63.4 C50- H (mt) 57.4 D50- H (mt) 51.4	(C)		2.3 mt	C25- H (mt) 78 C50- H (mt) 72 D50- H (mt) 66
	R1				R1				R1		
	C60T				C80T				C100T		

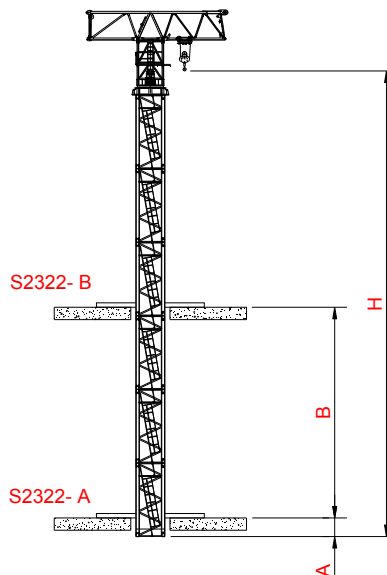
FEM 1005-C25-C50-D50 / EN 14439 - Mástil / Masts / Maste / Mat / Torre / Комплектация башни



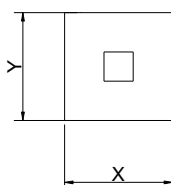
Proceso de trepado - Climbing - Kletterkrane - Telescopable - Sopralzo idraulico -
Процесс наращивания крана



A max.(mts)	45
B min/max.(mts)	24 / 42
C min/max.(mts)	30 / 60
H max.(mts)	(i)



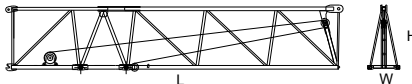
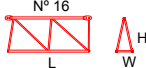
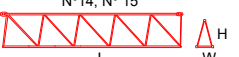
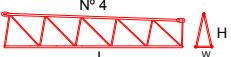
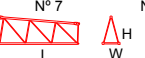
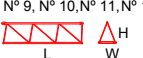
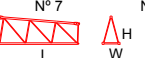
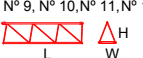
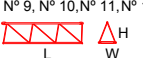
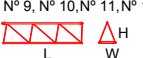
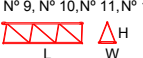
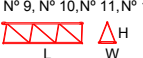
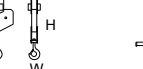
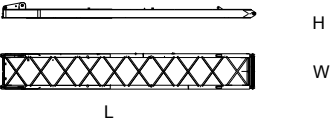
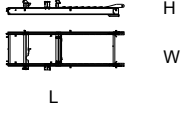
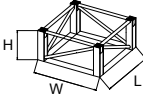
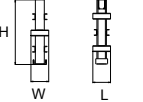
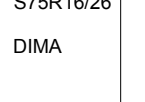
	S 23 22			
A mix.(mts)	2	2	2	2
B min.(mts)	10	12	14	16
H max.(mts)	36	44	50	54
x (mts)	3			
y (mts)	2.5			

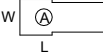
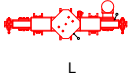
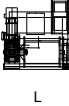
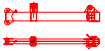
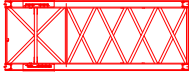
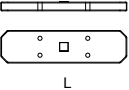


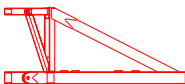
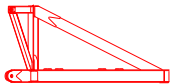
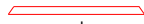
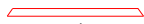
(i)

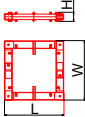
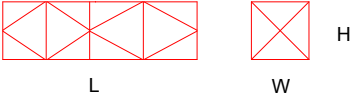
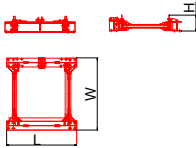
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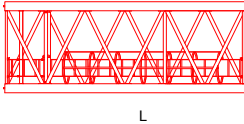
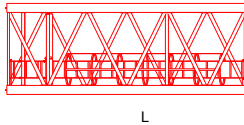
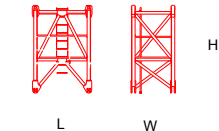
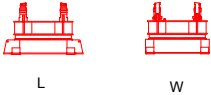
Dimensiones y transporte - dimensions and transport - Abmessungen und Transport - dimensions et des transports - dimensioni e trasporti - Размеры и транспорта

		L(m)	W(m)	H(m)	Weight(Kg)	
Pluma tramo primero / Jib heel section / Pied de fleche						
		11.3	1.89	2.48	11500	
Elemento intermedio de pluma / Intermediate jib section /Elément interm. de fleche						
		14	10.45	1.65	2.45	5000
		15	10.4	1.65	2.42	4100
		16	5.8	1.65	2.42	2400
		4	10.3	1.65	2.37	2300
		5	5.3	1.65	2.07	1035
		6	5.3	1.65	2.07	890
		7	5.26	1.65	2.02	765
		8	5.25	1.65	1.67	690
		9	5.21	1.65	1.67	570
		10	5.18	1.65	1.65	460
		11	5.15	1.65	1.65	340
		12	5.11	1.65	1.6	290
Gancho, Carro y Puntera / Hook, Trolley and jib head / Crochet - Chariot-Pointe de fleche						
		2.62	1.76	1.41	770	
		1.24	0.64	1.75	845	
		0.7	1.9	1.3	160	
Contrapluma 1 / Counter-jib / Gegenausleger / Contre-fleche						
		11.94	1.66	0.75	6000	
Contrapluma 2 / Counter-jib / Gegenausleger / Contre-fleche						
		5.55	1.75	0.83	4000	
Elemento de empotre / Foundation anchor / Pieds de scellement						
		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

		L(m)	W(m)	H(m)	Weight(Kg)
Bloque de contrapeso / Counterweight blocks / Bloc de contrepoids					
 W L	A	3.4	1.55	0.29	3500
	B	2.4	1.55	0.29	2500
Traslacion / Travelling bogies / Traslacion					
 H	(x4)	2.94	1.25	0.97	3102
 W L	(x4)				
Equipo de elevacion / Hoist winch / Levage					
 H	(x4)	2	2.1	2	5000
 W L	(x4)				
Base C60T / Crossbase C60T / Châsis C60T					
 H W	(x2)				
 L H W	(x2)				
 L H W	(x4)				
 L H W	(x4)				
 L H W	(x4)				
Bloque lastre de base C60T / Base ballast block / Bloc de lest de base					
 A W L	A				
 B W L	B				
 C W L	C				

						L(m)	W(m)	H(m)	Weight(Kg)
Base C80T / Crossbase C80T / Châsis C80T									
						H			
						(x2)			
						W			
L									
						H			
						(x2)			
						W			
L									
						W,H			
L						(x4)			
						W,H			
L						(x4)			

		L(m)	W(m)	H(m)	Weight(Kg)
Cabina y soporte / Cabin and platform /Cabine et support 		3.43	1.54	2.36	1190
Marco trepado externo / Tie-frame / Cadre d'encrage externe 		3.52	3.49	0.42	3900
Jaula de telescopaje tipo S23 / Climbing cage type S23 / Cage de telescopage type S23 Completa / Full / Complete 		11.6	3.2	3.3	13500
Estructura / Steel frame / Construction					9550
Hidráulico y accesorios / Hydraulic and accessories/ hydraulique et accessoires					3950
Marco trepado interno S23 / Floor climbing frame/Cadre d'encrage interne 		3.2	2.8	0.6	4720
					3081
Hidráulico y accesorios / Hydraulic and accessories/ hydraulique et accessoires					

		L(m)	W(m)	H(m)	Weight(Kg)	
Tramo trep. A S23 / Tower section A S23 / Élément de mât A S23						
	W,H	A	6	2.27	2.29	4854
Tramo trep. B S23 / Tower section B S23 / Élément de mât B S23						
	W,H	B	6	2.27	2.29	4850
Unidad de rotacion S23 / Complete slewing unit / Orientation						
	H		2.22	1.64	3.28	3200
	H		2.98	2.32	1.93	11800



40" HC x 9 - HBG 30 m



x 9 - HBG 30 m