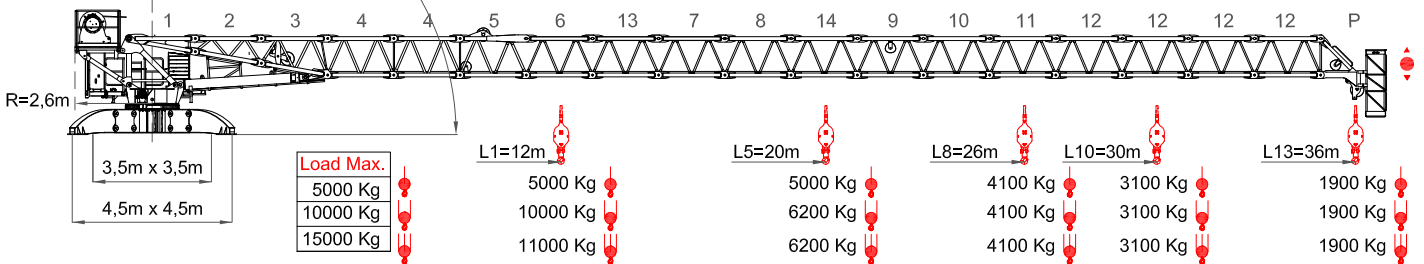
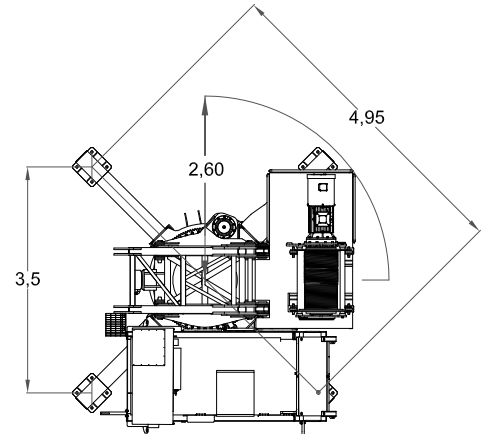
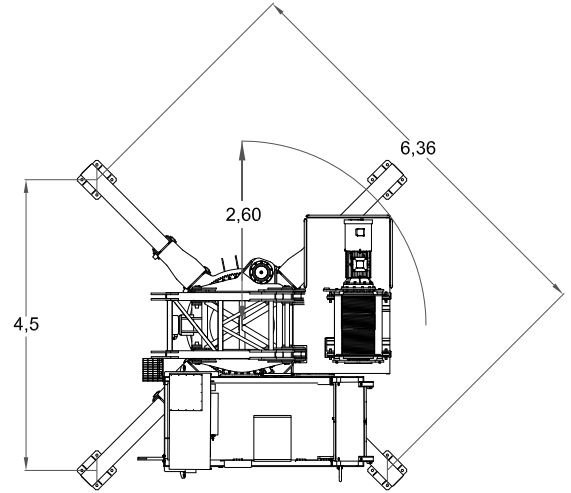


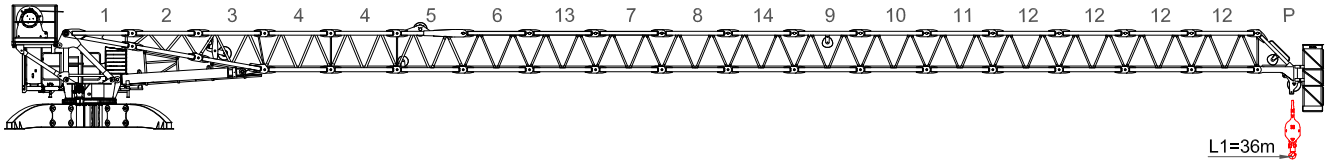
IN SERVICE / OUT OF SERVICE		
Max Angle (°)	84	
Jib (m)	L (m)	H (m)
36	4,68	36,9
34	4,47	34,9
32	4,26	32,9
30	4,05	30,9
28	3,84	28,9
26	3,63	26,9
24	3,42	24,9
22	3,21	22,9
20	3,01	20,9
18	2,80	18,9
16	2,59	16,9
14	2,38	14,9
12	2,28	14,9



L1	12 m = 1 + 2 + 3 + 4 + 4 + 5 + P
L2	14 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + P
L3	16 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + P
L4	18 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + P
L5	20 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + P
L6	22 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + P
L7	24 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + P

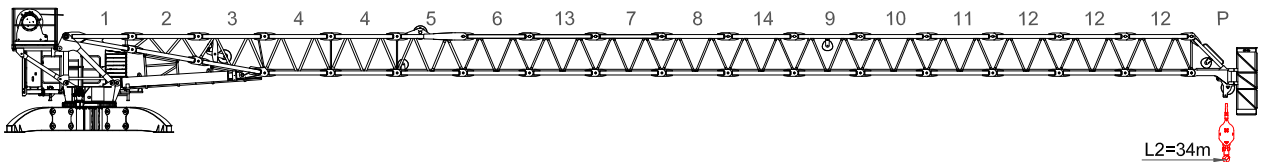
L8	26 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + 10 + P
L9	28 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + 10 + 11 + P
L10	30 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + 10 + 11 + 12 + P
L11	32 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + 10 + 11 + 12 + 12 + P
L12	34 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + 10 + 11 + 12 + 12 + 12 + P
L13	36 m = 1 + 2 + 3 + 4 + 4 + 5 + 6 + 13 + 7 + 8 + 14 + 9 + 10 + 11 + 12 + 12 + 12 + 12 + P

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



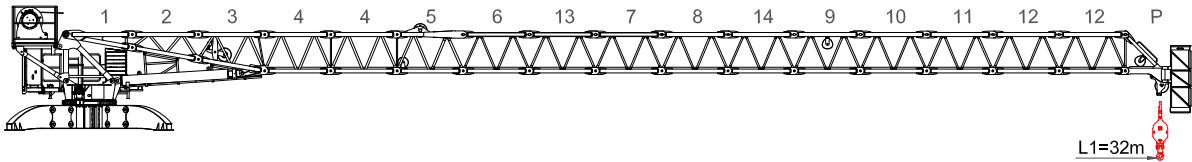
36 m

Max. load	8	12	14	16	18	20	22	24	26	28	30	32	34	36	m
22,0m	5000	5000	5000	5000	5000	5000	5000	4633	4023	3498	3041	2639	2283	1900	Kg
13,5m	10000	10000	9722	8530	7243	6205	5350	4633	4023	3498	3041	2639	2283	1900	Kg
9,0m	15000	12318	9722	8530	7243	6205	5350	4633	4023	3498	3041	2639	2283	1900	Kg



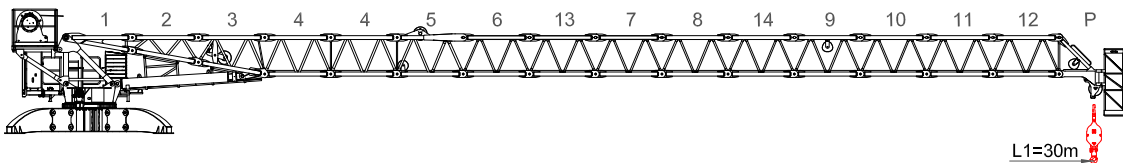
34 m

Max. load	8	10	12	14	16	18	20	22	24	26	28	30	32	34	m
22,0m	5000	5000	5000	5000	5000	5000	5000	5000	4491	3901	3393	2950	2562	2150	Kg
13,5m	10000	10000	10000	9847	8263	7018	6013	5185	4491	3901	3393	2950	2562	2150	Kg
9,0m	15000	14791	11930	9847	8263	7018	6013	5185	4491	3901	3393	2950	2562	2150	Kg



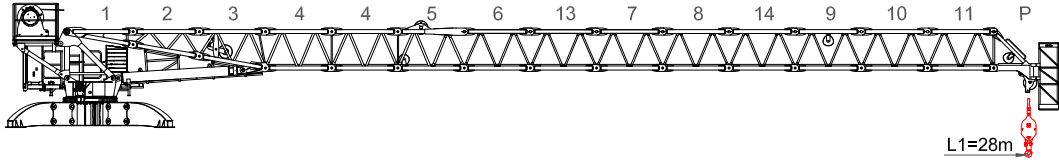
32 m

Max. load	8	10	12	14	16	18	20	22	24	26	28	30	32	m
22,0m	5000	5000	5000	5000	5000	5000	5000	5000	4560	3969	3459	3016	2550	Kg
13,5m	10000	10000	10000	9923	8337	7090	6084	5255	4560	3969	3459	3016	2550	Kg
9,0m	15000	14874	12009	9923	8337	7090	6084	5255	4560	3969	3459	3016	2550	Kg






30 m

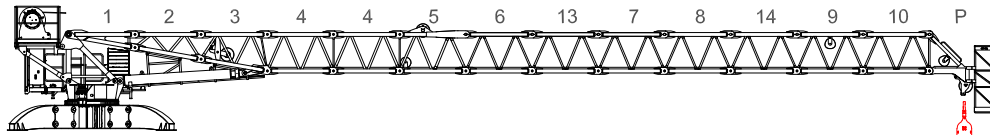
Max. load	10	12	14	16	18	20	22	24	26	28	30	m
23,0m	5000	5000	5000	5000	5000	5000	5000	4762	4159	3641	3100	Kg
14,0m	10000	10000	10000	8607	7338	6314	5469	4762	4159	3641	3100	Kg
10,0m	15000	12345	10222	8607	7338	6314	5469	4762	4159	3641	3100	Kg



L1=28m




28 m

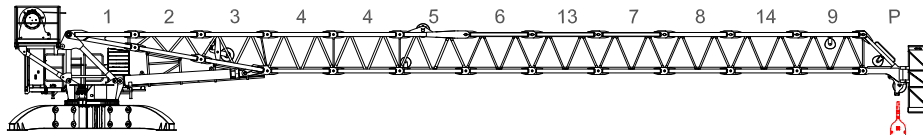
Max. load	10	12	14	16	18	20	22	24	26	28	m
23,0m	5000	5000	5000	5000	5000	5000	5000	4820	4219	3600	Kg 
14,0m	10000	10000	10000	8656	7390	6368	5527	4820	4219	3600	Kg 
10,0m	15000	12382	10266	8656	7390	6368	5527	4820	4219	3600	Kg 



L1=26m




26 m

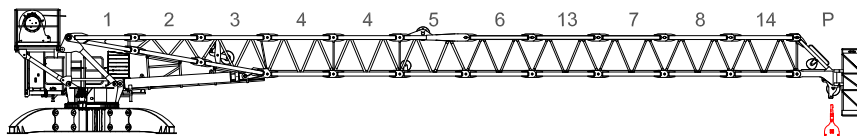
Max. load	10	12	14	16	18	20	22	24	26	m
23,0m	5000	5000	5000	5000	5000	5000	5000	4812	4100	Kg 
14,0m	10000	10000	10000	8610	7357	6346	5512	4812	4100	Kg 
10,0m	15000	12298	10203	8610	7357	6346	5512	4812	4100	Kg 



L1=24m




24 m

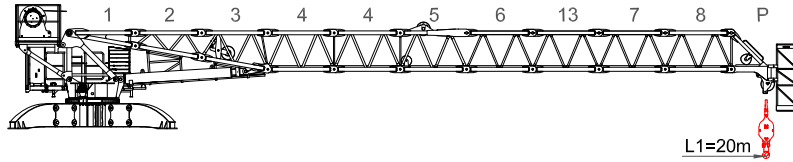
Max. load	10	12	14	16	18	20	22	24	m
23,0m	5000	5000	5000	5000	5000	5000	5000	4700	Kg 
14,0m	10000	10000	10000	8618	7371	6364	5533	4700	Kg 
10,0m	15000	12288	10204	8618	7371	6364	5533	4700	Kg 



L1=22m

22 m

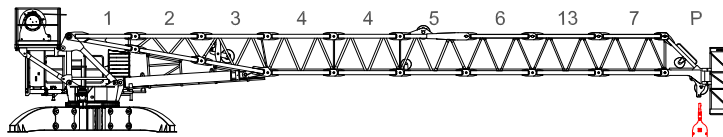
Max. load	10	12	14	16	18	20	22	m
22,0m	5000	5000	5000	5000	5000	5000	5000	Kg 
14,0m	10000	10000	10000	8623	7385	6385	5400	Kg 
10,0m	15000	12264	10196	8623	7385	6385	5400	Kg 



L1=20m

20 m

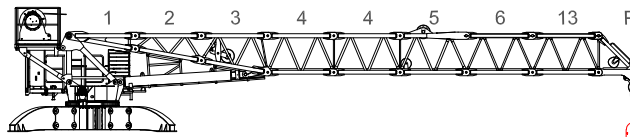
Max. load	10	12	14	16	18	20	m
20,0m	5000	5000	5000	5000	5000	5000	Kg
14,0m	10000	10000	10000	8616	7386	6200	Kg
10,0m	15000	12232	10179	8616	7386	6200	Kg



L1=18m

18 m

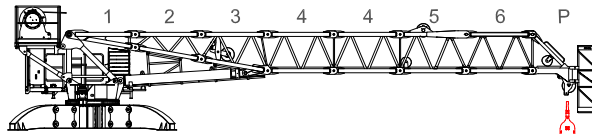
Max. load	8	10	12	14	16	18	m
18,0m	5000	5000	5000	5000	5000	5000	Kg
14,0m	10000	10000	10000	10000	8435	7000	Kg
9,0m	15000	14731	11974	10066	8435	7000	Kg



L1=16m

16 m

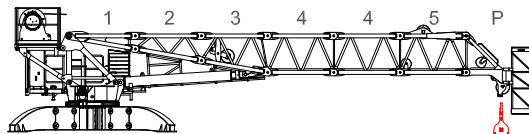
Max. load	8	10	12	14	15	16	m
16,0m	5000	5000	5000	5000	5000	5000	Kg
14,0m	10000	10000	10000	10000	9308	8300	Kg
9,0m	15000	14917	12147	10127	9308	8300	Kg



L1=14m

14 m

Max. load	8	10	12	13	14	m
14,0m	5000	5000	5000	5000	5000	Kg
13,8m	10000	10000	10000	10000	9500	Kg
9,0m	15000	14527	11830	10773	9500	Kg















L1=12m






12 m



Max. load	8	9	10	11	12	m
12,0m	5000	5000	5000	5000	5000	Kg
12,0m	10000	10000	10000	10000	10000	Kg
9,0m	15000	15000	14097	12671	11000	Kg


## Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы

50 Hp (37Kw) INV													
		D-Max 715m  H. 690m Ø16				D-Max 715m  H. 345m Ø16				D-Max 715m  H. 230m Ø16			
	m/min	0 - 40	0 - 64	0 - 91	0 - 215	0 - 20	0 - 32	0 - 45,5	0 - 107,5	0 - 13,5	0 - 21	0 - 30	0 - 71,5
	Kg	5000	3000	2000	600	10000	6000	4000	1200	15000	9000	6000	1800
	Kw	37	37	37	37	37	37	37	37	37	37	37	37

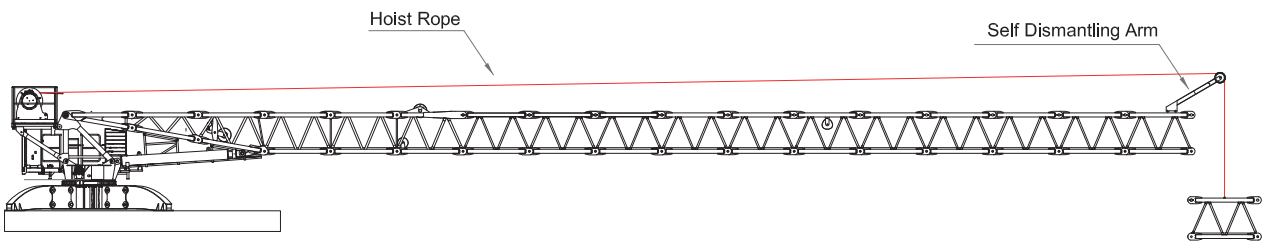
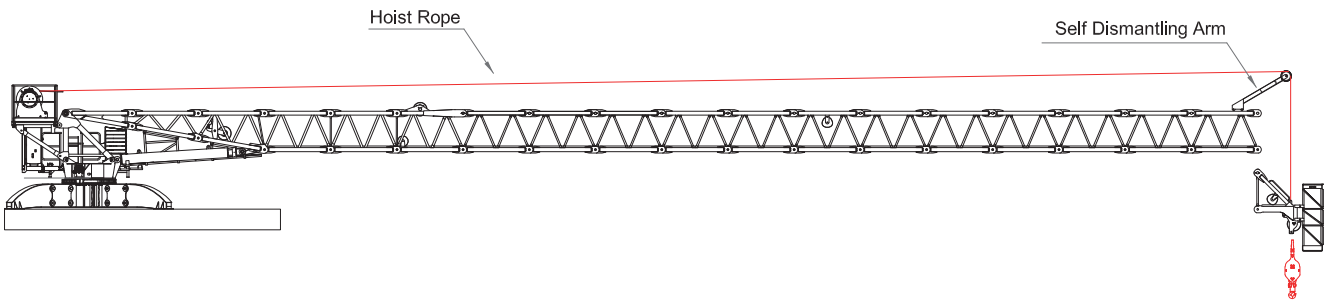
			
		2 min. de 2° a 84° 2 minutes from 2° to 84°	
	Kw	22	
	r.p.m.	0 - 0,8	
	Nm	1 x 85	
	m/min	12 - 24	
	Kw	4 x 3	

- \* Opcional / Optional / Opzionale
-  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

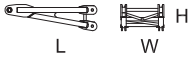














		400 V 50 Hz 60 Hz	100 m 4 x 35 mm <sup>2</sup>
2000/14/CEE 2005/88/CEE	2006/95 /CEE		



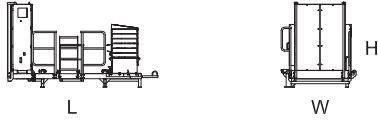
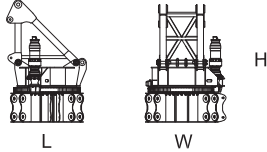
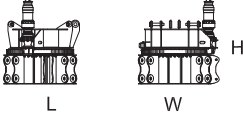





 37 Kw	74 Kw	145 kVA
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Pluma Autodesmontable – Self Dismantling Jib - Selbstabbauausleger - Flèche Autodémontable –  
Braccio Autosmontabile - саморазборная стрела


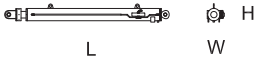


Dimensiones y transporte - dimensions and transport - Abmessungen und Transport - dimensions et des transports - dimensioni e trasporti - Размеры и транспорта

		L(m)	W(m)	H(m)	Peso(Kg)	
<b>Pluma tramo primero</b> / Jib heel section / Ausleger-Anlenkstück / Pied de fleche / Settore articolato di braccio						
N° 1		2,22	1,04	0,61	580	
N° 2		2,22	1,02	0,96	550	
N° 3		2,22	1,02	1,37	1180	
<b>Elemento intermedio de pluma</b> / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio						
N° 4		X2	2,22	1,02	1,32	570
N° 5		2,22	1,08	1,53	830	
N° 6		2,22	1,02	1,32	420	
N° 13		2,22	1,02	1,32	380	
N° 7		2,22	1,02	1,32	380	
N° 8		2,22	1,02	1,32	330	
N° 14		2,22	1,02	1,32	325	
N° 9		2,22	1,02	1,32	305	
N° 10		2,22	1,02	1,32	290	
N° 11		2,22	1,02	1,32	285	
N° 12		X4	2,22	1,02	1,32	270
<b>Elemento final de pluma</b> / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio						
		1,44	0,95	1,95	340	

	L(m)	W(m)	H(m)	Peso(Kg)
<b>Contrapluma</b> / Counter-jib / Gegenausleger / Contre-fleche / Controbraccio 	1,76	2,46	0,45	460
<b>Equipo de elevacion</b> / Hoist winch / Heben / Levage / Sollevamento / подъёмник 	2,5	1,02	1,08	1600
<b>Plataforma</b> / Platform / Wartungs / Support / Supporto 	3,64	1,77	2,05	2000
<b>Unidad de rotacion</b> / Complete slewing unit / Drehbühne / Orientation / Rotazione     	2,21	2,21	3,48	3860
<b>Patas de Apoyo</b> / Base Support / Basisträger / support de base / Supporto di base 	1,84	0,45	0,76	340
<b>Extension patas de Apoyo</b> / Base Support extension / Grundplattenverlängerung / extension du support de base / Prolunga del supporto di base 	0,94	0,43	0,70	245



	L(m)	W(m)	H(m)	Peso(Kg)
<b>Gancho</b> / Hook / Lasthaken / Crochet / Gancio 	0,45	0,15	1,3	180
<b>Cilindro</b> / Cylinder / Zylinder / Cylindre / Cilindro 	3,96	0,41	0,44	1700



## NOTAS/NOTES

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**Specifications and data not binding subject to modification without notice**