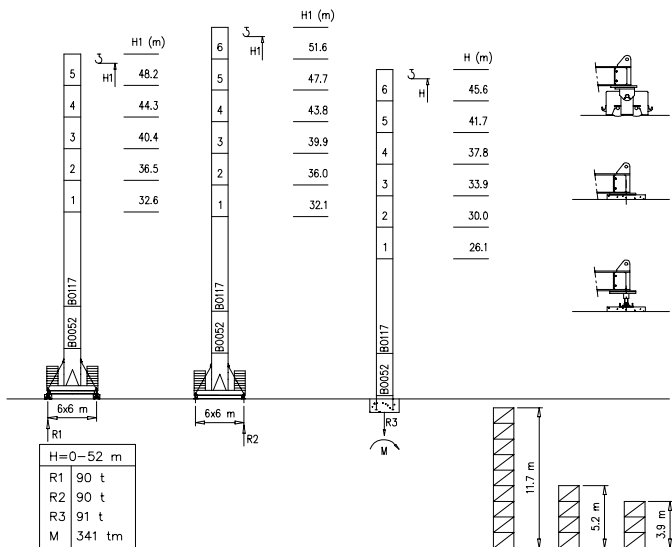


S2050

68.8 m → 80 m

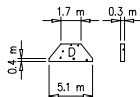
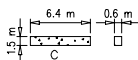


H=0-52 m
R1 90 t
R2 90 t
R3 91 t
M 341 tm

Peso zavorra - Ballast weight - Poids du lest - Ballastgewicht - Peso de lastre



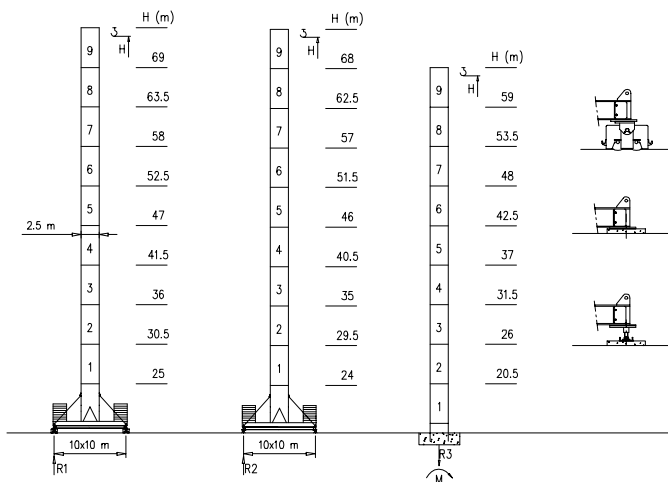
H	n*	Tot.
0-52 m	2C+ 16D	102320 kg



M2500



68.8 m → 80 m



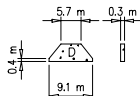
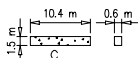
H=0-48 m	H>48m
R1 120 t	Contact us
R2 120 t	
R3 150 t	
M 634 tm	



Peso zavorra - Ballast weight - Poids du lest - Ballastgewicht - Peso de lastre



H	n°	Tot.
0-69 m	2C+ 8D	102320 kg



Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 12000/6000 kg

	31900 kg		80 m	3.5		36	40	44	48	52	56	60	62	64	66	68	70	72	74	76	80	m
				6000		6000	5400	4700	4200	3800	3500	3200	3000	2800	2700	2500	2400	2300	2200	2150	2000	kg
	31900 kg		74.4 m	3.5				40	44	48	52	56	60	62	64	66	68	70	72	74.4		m
				6000		6000	5400	4900	4350	4000	3500	3300	3200	3050	2900		2800	2700	2600		kg	
	29000 kg		68.8 m	3.5				44	48	52	56	60	62	64	66	68.8						m
				6000		6000	5450	4900	4300	4000	3700	3500	3400	3300		kg						
	26100 kg		63.2 m	3.5				44	48	52	56	60	62	63.2								m
				6000		6000	5500	5000	4500	4100	3900	3700		kg								

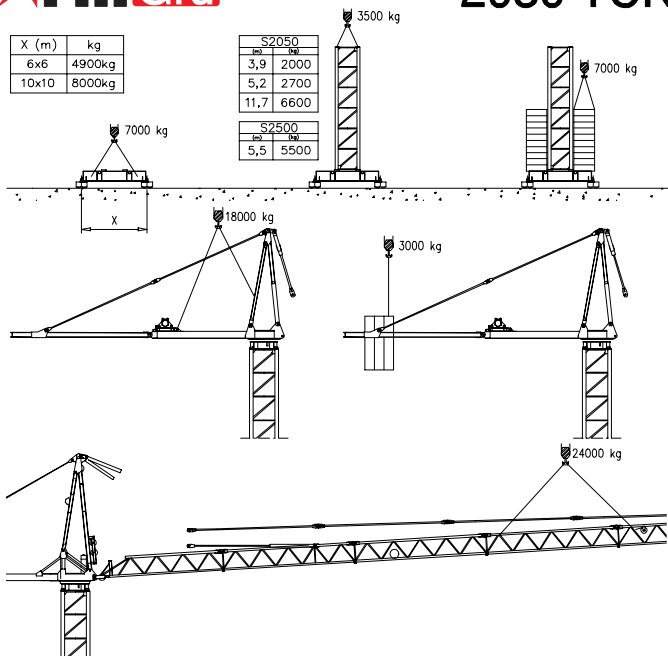
Pmax 12000/6000 kg

	31900 kg		3.5	18	22	26	28	32	36	40	44	48	52	56	60	62	64	66	68	70	72	74	76	80	m
			80 m	12000	11000	8500	7500	6800	6000	5400	4700	4200	3800	3500	3200	3000	2800	2700	2500	2400	2300	2200	2150	2000	kg
	31900 kg		3.5	21	22	26	28	32	36	40	44	48	52	56	60	62	64	66	68	70	72	74.4	m		
			74.4 m	12000	11000	9800	9000	7800	7000	6000	5400	4900	4350	4000	3500	3300	3200	3050	2900	2800	2700	2600	kg		
	29000 kg		3.5	24	26	28	32	36	40	44	48	52	56	60	62	64	66	68.8	m						
			68.8 m	12000	11000	10000	9000	7800	7000	6000	5450	4900	4300	4000	3700	3500	3400	3300	kg						
	26100 kg		3.5	24	26	28	32	36	40	44	48	52	56	60	62	63.2	m								
			63.2 m	12000	11000	10500	9200	8000	7000	6000	5500	5000	4500	4100	3900	3700	kg								

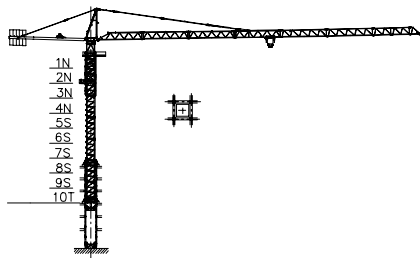
X (m)	kg
6x6	4900kg
10x10	8000kg

S2050	
(m)	(kg)
3,9	2000
5,2	2700
11,7	6600

S2500	
(m)	(kg)
5,5	5500



Gru in cavedio – Climbing crane – Télésopage sur dalles – Kletterkrane in Gebäuden – Telescopage gruas trepadoras – Telescopagem sobre lajes



Number of tower section	H (m.)
5S+2N+T	33.40
5S+3N+T	37.30
5S+4N+T	41.20

N = Standard mast element
T = Telescopic element
S = Special mast element

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V45.60 Hoisting Elevación			1a	2 m/min	6000 kg	33 kW	V45.60 61 kVA
2a			20 m/min	6000 kg			
3a			31 m/min	5000 kg			
4a			46 m/min	3600 kg			
5a			60 m/min	2600 kg			
1a		1 m/min	12000 kg				
2a		10 m/min	12000 kg				
3a		15 m/min	10000 kg				
4a		23 m/min	7200 kg				
5a		30 m/min	5200 kg				
Sollevamento V80.100 Hoisting Elevación			1a	2 m/min	6000 kg	60 kW	V80.100 93 kVA
			2a	40 m/min	6000 kg		
			3a	60 m/min	4000 kg		
			4a	80 m/min	3000 kg		
			5a	100 m/min	2600 kg		
		1a	1 m/min	12000 kg			
		2a	20 m/min	12000 kg			
		3a	30 m/min	8000 kg			
		4a	40 m/min	6000 kg			
		5a	50 m/min	5200 kg			
Carrello Trolleying Distribución			1a	5 m/min	12000 kg	5.5 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert
Rotazione Slewing Orientación			2a	40 m/min	12000 kg		
			3a	80 m/min	6000 kg		
Traslazione Travelling Traslación			1a	0 → 0.2	giri/min tr/min rp/min	8.8 kW @ 1200rpm n° 4 x 2.2 kW	
			2a	0 → 0.6			
			3a	0 → 0.9			
			1a	0 → 5	9 kW		
			2a	0 → 20			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica

400V – 50 Hz



FMgru s.r.l.

via Emilia 11-29010 Pontenure PC ITALY
tel. 0523/510446 ric.aut. fax 0523/510365
www.fmgru.com e-mail: info@fmgru.com

2000/14/CE
FEM 1.001



Documento commerciale non contrattuale
Per tutte le informazioni tecniche riferirsi
alle corrispondenti istruzioni

Unverbindliches Vertriebsdokument.
Für technische Informationen, siehe die
entsprechenden Anweisungen.

This commercial document is not legally
binding. For any technical information, please
refer to the corresponding instructions.

Documento comercial no contractual
Para cualquier información técnica,
ver la noticia correspondiente.

Code: 15CA37MB7A0
Ed. Data: Rev. Data:
11-05-05-0310 105-06-03