

GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFERECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN

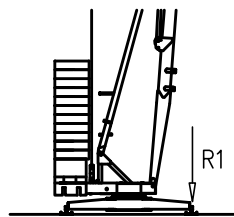


FEM 1.001 - A3

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

	3	20	39	m													
	1000	1000	1000	kg													
	11,1	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	m
	5000	4540	3730	3150	2720	2390	2120	1910	1730	1570	1440	1330	1230	1150	1070	1000	kg
	12,5	14	16	18	20	22	24	26	28	30	32	34	35	m			
	5000	4320	3660	3160	2780	2470	2220	2010	1840	1690	1560	1450	1400	kg			
	11,9	12	14	16	18	20	22	24	26	28	29.6	m					
	5000	4910	4030	3410	2950	2590	2300	2070	1880	1710	1600	kg					
	20,1	22	24	26	28	30	32	34	36	38	40	m					
	2500	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100	kg					
	22,7	24	26	28	30	32	34	35	m								
	2500	2340	2130	1950	1800	1670	1550	1500	kg								
	21,4	22	24	26	28	29.6	m										
	2500	2410	2180	1980	1810	1700	kg										
	3	14	m														
	5000	5000	kg														

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



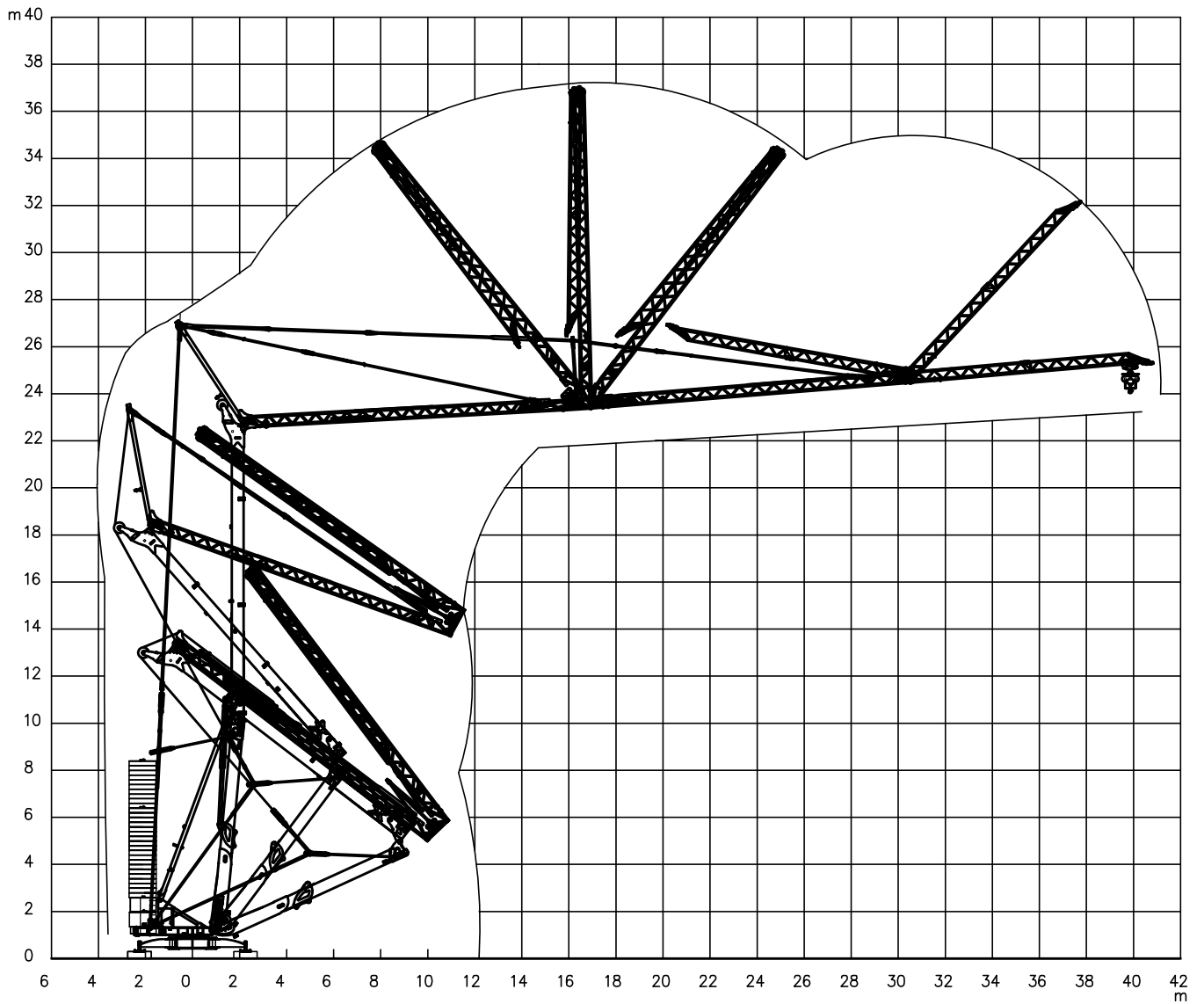
R1 ● 31 t ■ 24 t

▲ 20 t ◆ 29,35 t

{ N°2 A=3600Kg (1800Kgx2)
N°2 B=2000Kg (1000Kgx2)
N°19 C=23750Kg (1250Kgx19)

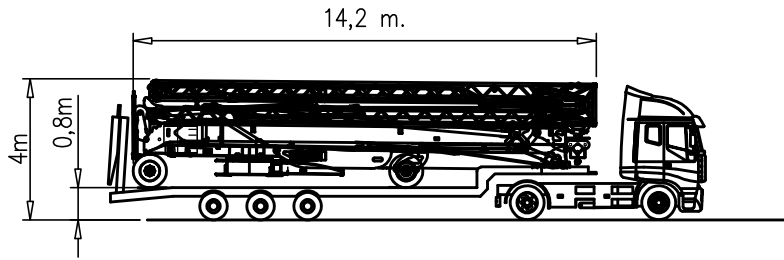
- | | | |
|--|--|---|
| ● Reazioni in servizio | ● Reactions in service | ● Réactions en service |
| ■ Reazioni fuori servizio | ■ Reactions out of service | ■ Réactions hors service |
| ▲ Peso della gru senza assali | ▲ Dead weight without transport axles | ▲ Poids de construction sans essieux |
| ◆ Peso zavorra rotante | ◆ Ballast weight | ◆ Poids du lest |
| ● Reaktionskräfte in betrieb | ● Reacciones en servicio | ● Em serviço |
| ■ Reaktionskräfte außer betrieb | ■ Reacciones fuera de servicio | ■ Fora de serviço |
| ▲ Konstruktionsgewicht ohne transportachse | ▲ Peso de la grua sin tren de transporte | ▲ Peso de la grua sem carro de transporte |
| ◆ Ballastgewicht | ◆ Peso de lastre | ◆ Peso de lastre rotativo |

Montaggio – Montage – Erection – Montage – Montaje – Montagem



Trasporto – Transport – Transport – Transport – Transporte – Transporte

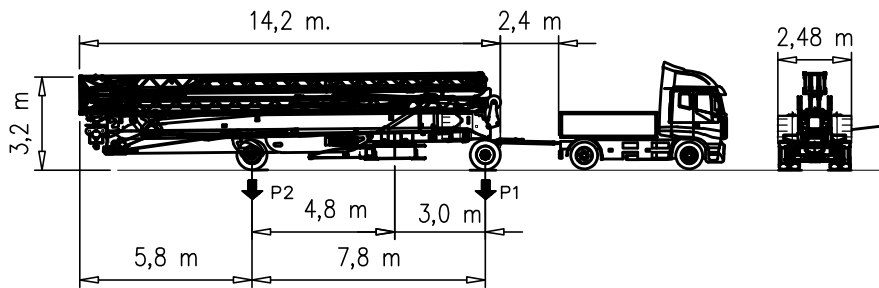
Trasporto



- ◆ Blocchi A 2x1800=3600 Kg
- ◆ Blocchi B 2x1000=2000 Kg

Peso di Trasporto (Blocchi A+B) Kg 27000

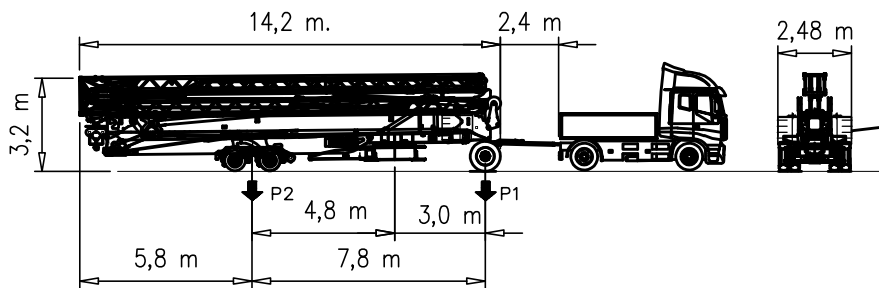
Traino 5Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	9000
P2	Kg	16000
Ptot	Kg	25000

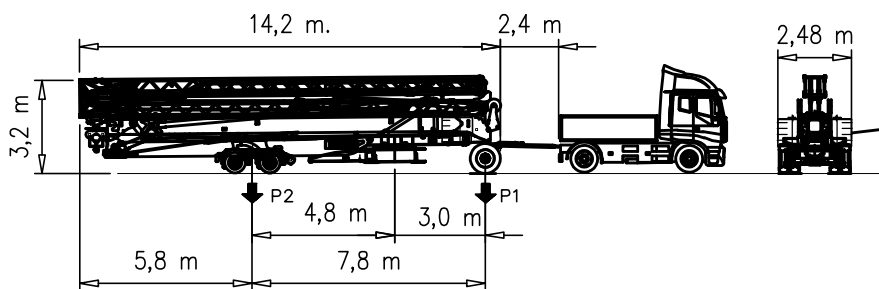
Traino 25Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	9430
P2	Kg	16920
Ptot	Kg	26350

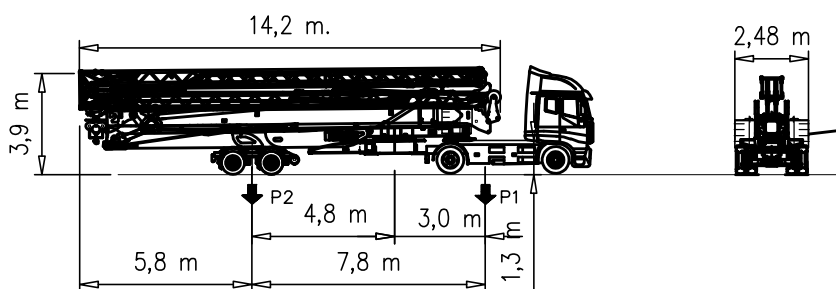
Traino 80Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	9930
P2	Kg	17520
Ptot	Kg	27450

Traino 80Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	9930
P2	Kg	17520
Ptot	Kg	27450

V12.40 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	m/min							V15.45 11 kW (15 Hp) 20 kVA
		t	4	15	30			
	m/min							
		t	2	7.5	15			
	t	5.0	5.0	2.0	1.2			

Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 44	m/min	5,5 kW
			2a			
			3a			
			1a	0 → 17	m/min	5,5 kW
			2a			
			3a			

Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao		1a	0 → 0.7	giri/min tr/min rp/min	3,7 kW
		2a			
		3a			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Alimentaçao	400V – 50 Hz
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Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	V15.45 – 24kVA
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Conforme alla direttiva 2000/14/CE sul livello acustico Conforme à la directive 2000/14/CE sur le niveau acoustique In compliance with the 2000/14/CE instruction on noise level Germäss EWG-Richtlinie 2000/14/CE über Schall-Leistungspegel Conforme con la directiva 2000/14/CE sobre el nivel acustico	FEM 1.001-A3
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Code: 15ICA37B90A0			
Ed.	Data	Rev	Data
1	11.04.07	4	22.03.19