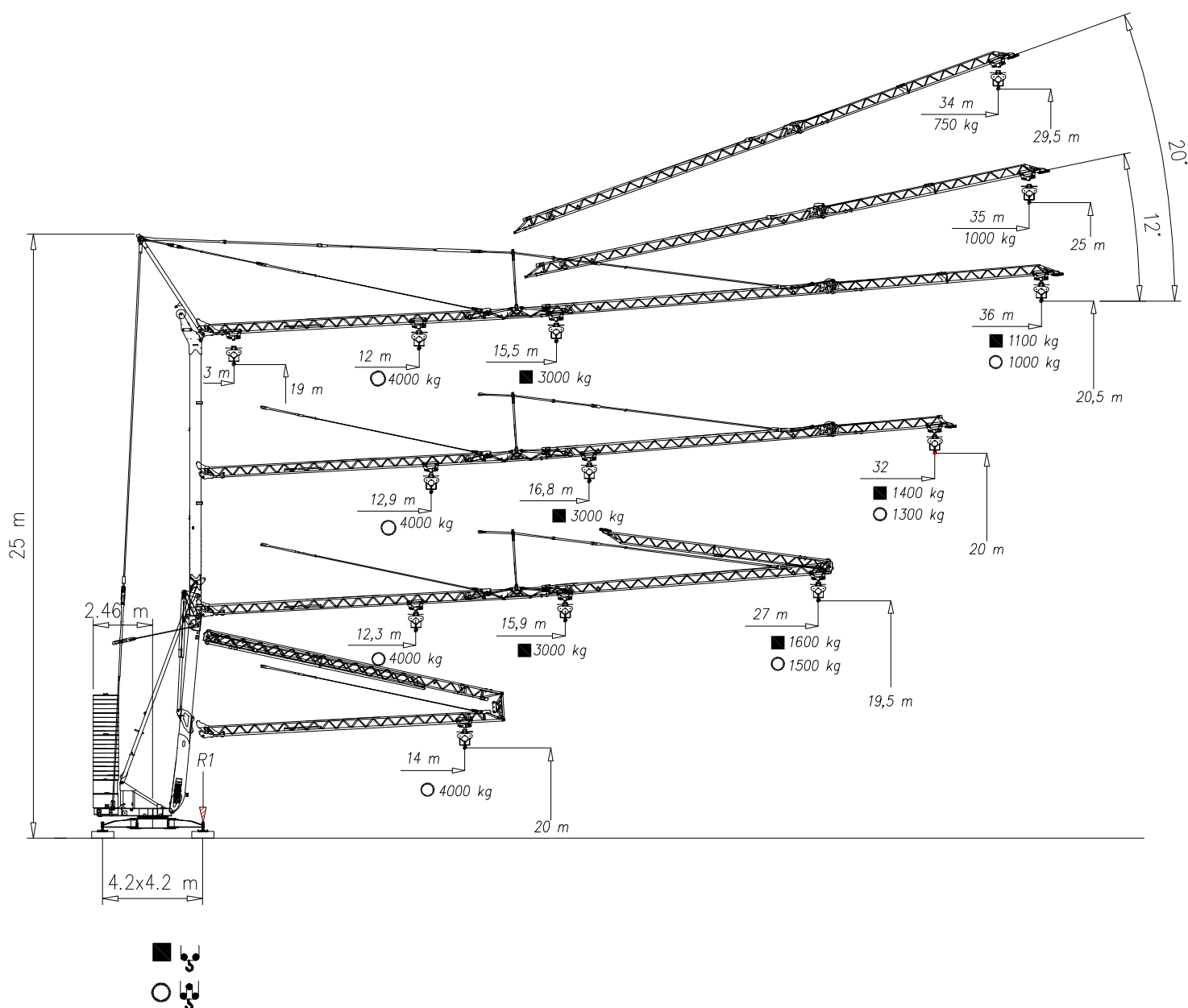
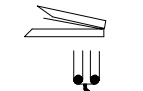


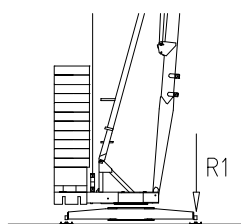


GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFERECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN

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

	<table><tr><td>3</td><td>20</td><td>35</td><td>m</td></tr><tr><td>1000</td><td>1000</td><td>1000</td><td>kg</td></tr></table>	3	20	35	m	1000	1000	1000	kg																																																																																																																																						
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4000	4000	kg																																																																																																																																													

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reacções



R1 ● 27,5 t ■ 18,5 t

▲ 16,5 t ◆ 25,6 t

{ N°2 A=3500Kg (1750Kgx2)
 N°2 B=2100Kg (1050Kgx2)
 N°16 C=20000Kg (1250Kgx16)

● Reazioni in servizio

■ Reazioni fuori servizio

▲ Peso della gru senza assali

◆ Peso zavorra rotante

● Reactions in service

■ Reactions out of service

▲ Dead weight without transport axles

◆ Ballast weight

● Réactions en service

■ Réactions hors service

▲ Poids de construction sans essieux

◆ Poids du lest

● Reaktionskräfte in betrieb

■ Reaktionskräfte außer betrieb

▲ Konstruktionsgewicht ohne transportachse

◆ Ballastgewicht

● Reacciones en servicio

■ Reacciones fuera de servicio

▲ Peso de la grua sin tren de transporte

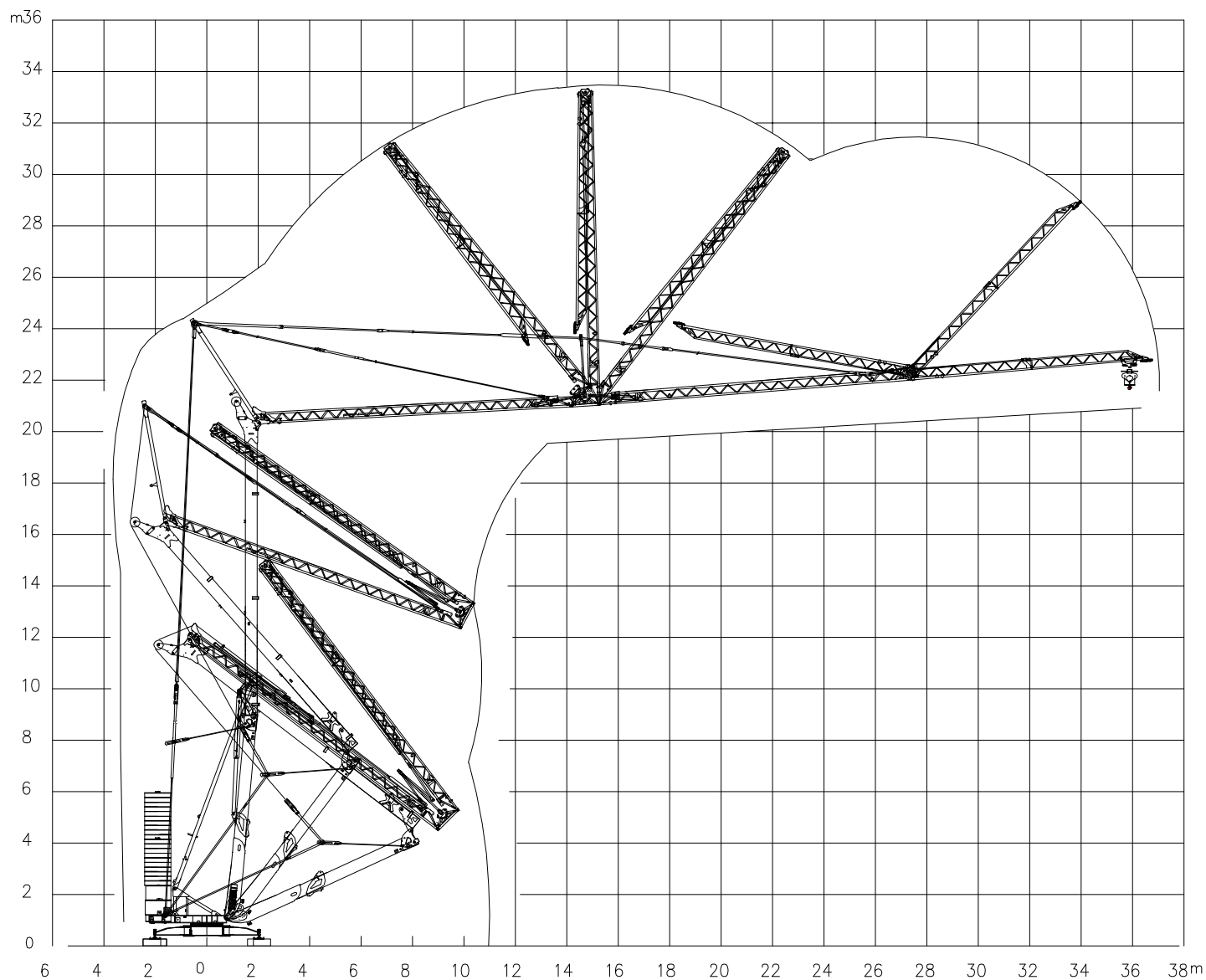
◆ Peso de lastre

● Em serviço

■ Fora de serviço

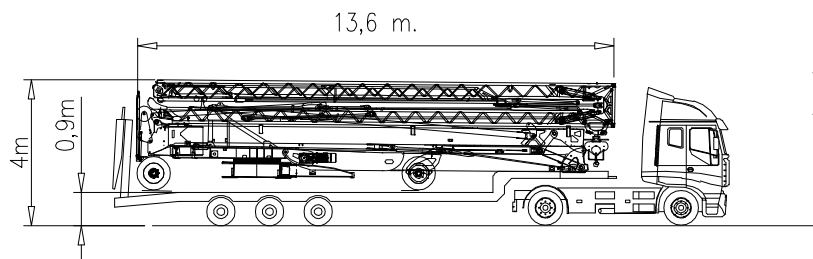
▲ Peso de la grua sem carro de transporte

◆ Peso de lastre rotativo



Trasporto – Transport – Transport – Transport – Transporte – Transporte

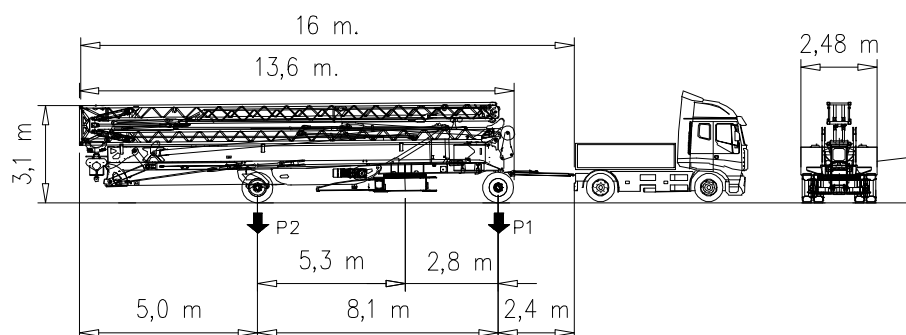
Trasporto



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

Peso di Trasporto (Blocchi A+B)	Kg	23400
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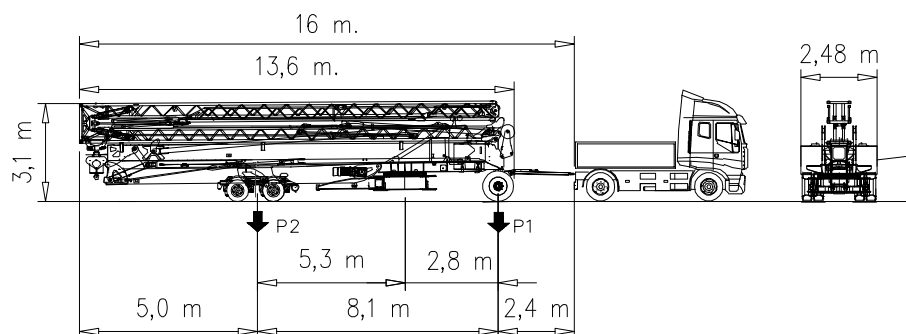
Traino 5Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	8180
P2	Kg	13220
Ptot	Kg	21400

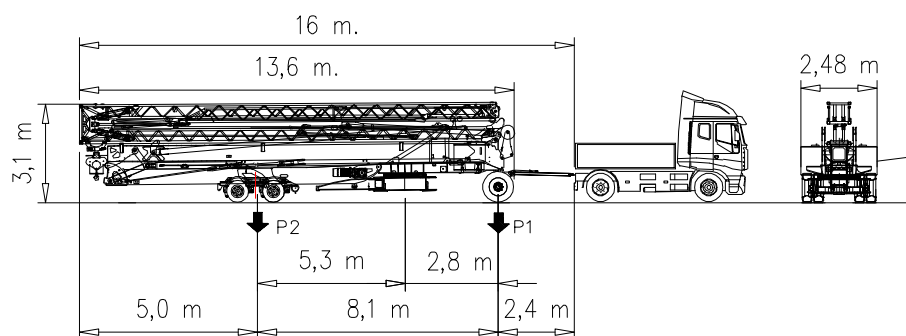
Traino 25Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	8610
P2	Kg	14140
Ptot	Kg	22750

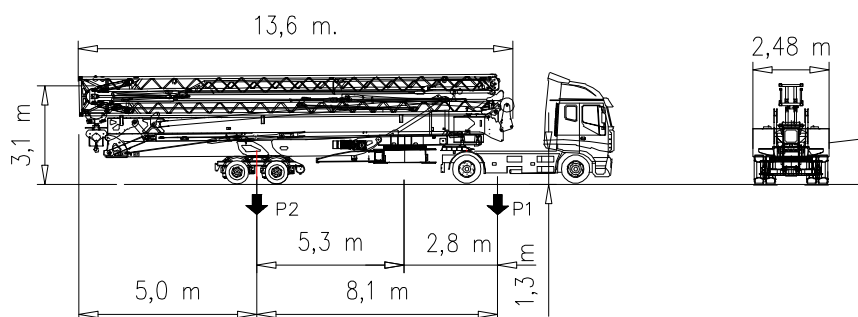
Traino 80Km/h



- ◆ Blocchi A 2x1800=3600 Kg

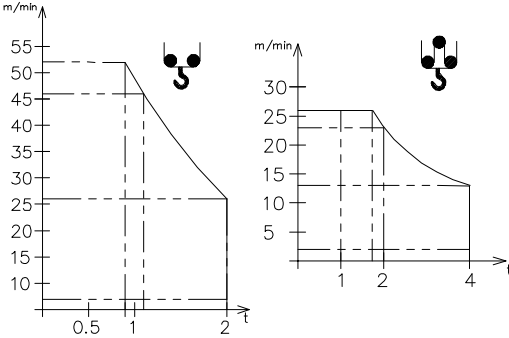
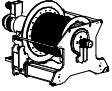
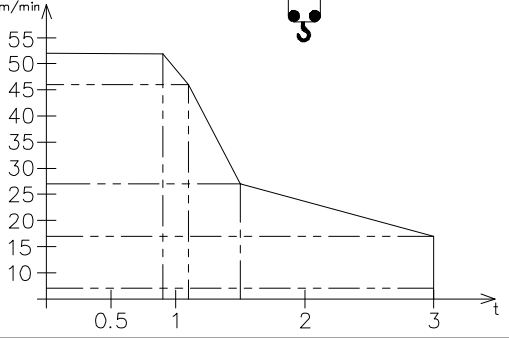
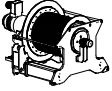
P1	Kg	9110
P2	Kg	14740
Ptot	Kg	23850

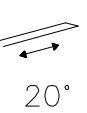
Traino 80Km/h



- ◆ Blocchi A 2x1800=3600 Kg

P1	Kg	9110
P2	Kg	14740
Ptot	Kg	23850

V15.45 Sollevamento Hoisting Levage Heben Elevaci�n Eleva�o	m/min t							V15.45 11 kW (15 Hp) 20 kVA 
		4	26	46	52			
		2.0	2.0	1.1	0.9			
	m/min t	2	13	23	26	26		
V15.35 Sollevamento Hoisting Levage Heben Elevaci�n Eleva�o	m/min t							V15.35 11 kW (15 Hp) 20 kVA 
		4	17	27	46	52		
		3.0	3.0	1.5	1.1	0.9		

Carrello Trolleying Distribution Katzfahren Distribuci�n Distribui�o			1a	0 → 33	m/min	3 kW
			2a			
			3a			
			1a	0 → 22	m/min	3 kW
			2a			
			3a			
Rotazione Slewing Orientation Schwenken Orientaci�n Rota�o			1a	0 → 22	m/min	3 kW
			2a			
			3a			
			1a	0 → 0.95	giri/min tr/min rp/min	2.2 kW
			2a			
			3a			

	400V – 50 Hz
Potenza elettrica necessaria – Puissance �lectrique n�cessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	V12.40 18 kVA V15.45 20 kVA
Conforme alla direttiva 2000/14/CE sul livello acustico Conforme � la directive 2000/14/CE sur le niveau acoustique In compliance with the 2000/14/CE instruction on noise level Germ�ss EWG–Richtlinie 2000/14/CE �ber Schall–Leistungspegel Conforme con la directiva 2000/14/CE sobre el nivel acustico	FEM 1.001–A3

	FMgru s.r.l. via Emilia 11–29010 Pontenure PC ITALY tel. 0523/510446 ric.aut. fax 0523/510365 www.fmgru.it e-mail: info@fmgru.com
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Code: 15ICA37B65A0			
Ed.	Data	Rev	Data
1	09.12.13	4	29.06.20