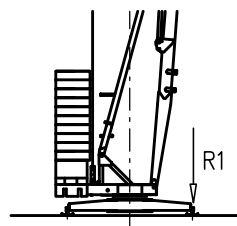


GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFERECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN

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

	<table border="1"> <tr> <td>3</td> <td>25</td> <td>30,3</td> <td>m</td> <td>OP</td> <td>3</td> <td>25</td> <td>30,3</td> <td>m</td> </tr> <tr> <td>800</td> <td>800</td> <td>800</td> <td>kg</td> <td></td> <td>1000</td> <td>1000</td> <td>1000</td> <td>kg</td> </tr> </table>	3	25	30,3	m	OP	3	25	30,3	m	800	800	800	kg		1000	1000	1000	kg																															
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800	800	800	kg		1000	1000	1000	kg																																										
	<table border="1"> <tr> <td>3</td> <td>10.3</td> <td>12</td> <td>16</td> <td>20</td> <td>24</td> <td>28</td> <td>31</td> <td>m</td> </tr> <tr> <td>4000</td> <td>4000</td> <td>3290</td> <td>2290</td> <td>1735</td> <td>1380</td> <td>1135</td> <td>1000</td> <td>kg</td> </tr> </table>	3	10.3	12	16	20	24	28	31	m	4000	4000	3290	2290	1735	1380	1135	1000	kg																															
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2500	2500	kg																																																

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



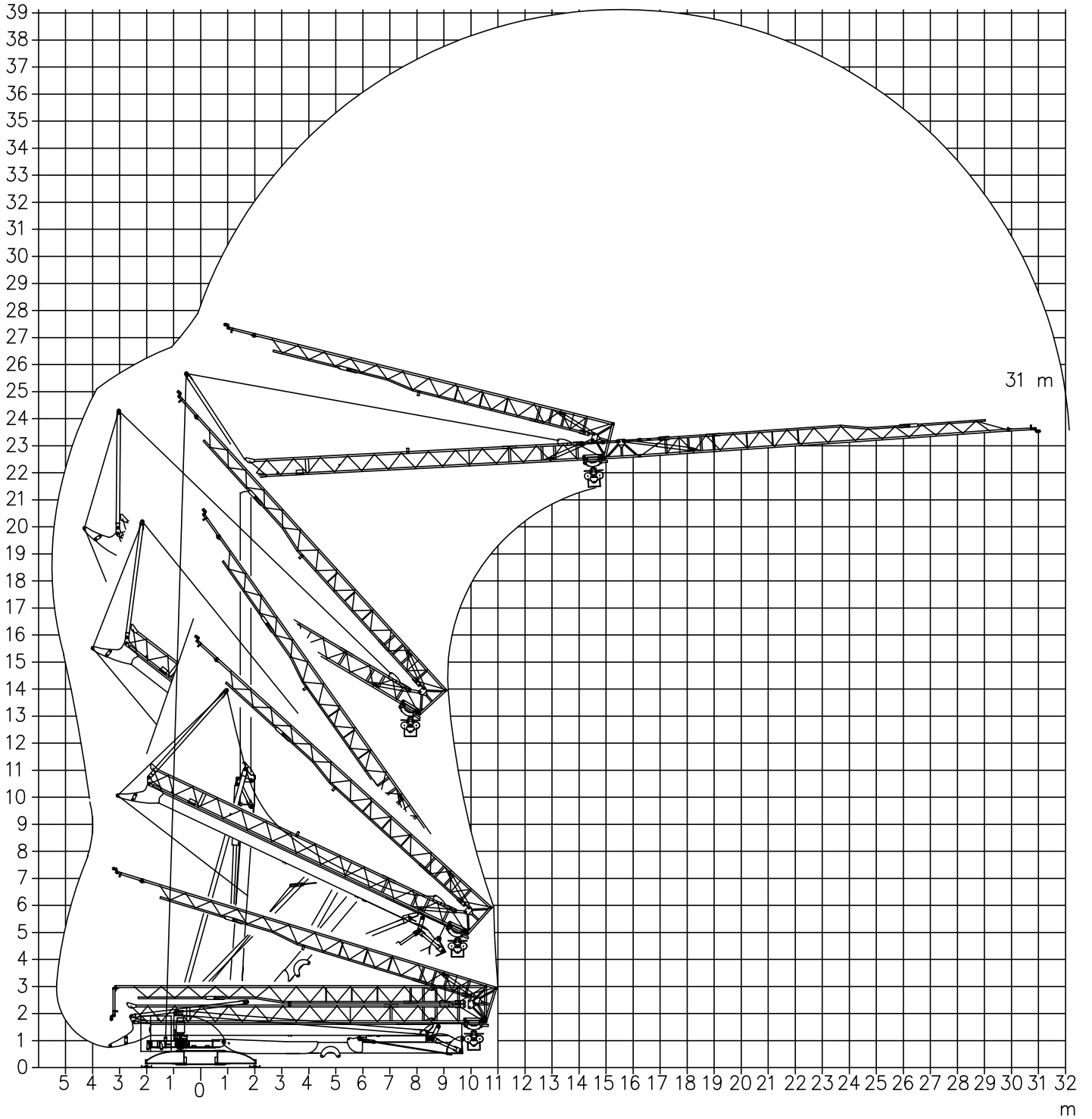
R1 ● 22 t ■ 15 t

▲ 12.7 t ◆ 25.6 t

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

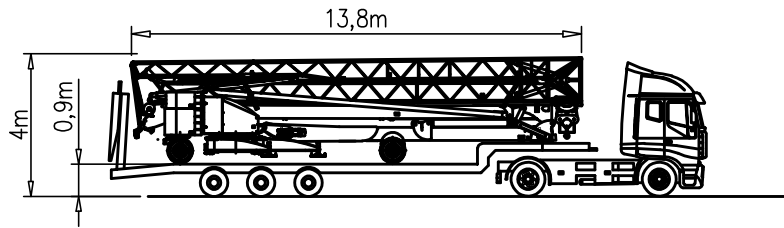
- | | | |
|-------------------------------|---------------------------------------|--------------------------------------|
| ● Reazioni in servizio | ● Reactions in service | ● Réactions en service |
| ■ Reazioni fuori servizio | ■ Reactions out of service | ■ Réactions hors service |
| ▲ Peso della 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

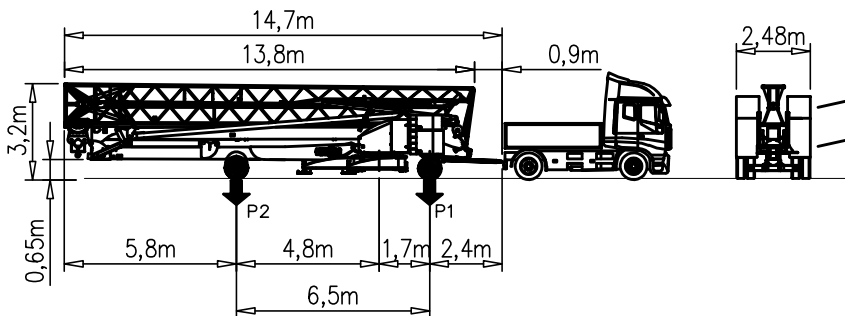
Trasporto



- ◆ Blocchi A 2x1750=3500 Kg
- ◆ Blocchi B 2x1050=2100 Kg

Peso di Trasporto (Blocchi A+B) Kg 19100

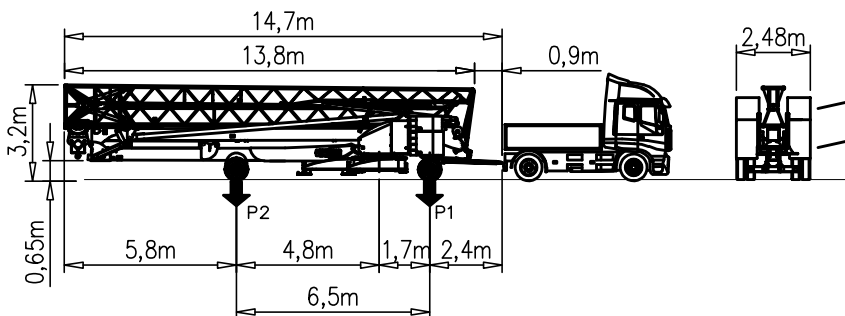
Traino 5Km/h



- ◆ Blocchi B 2x1050=2100 Kg
- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	9260
P2	Kg	9840
Ptot	Kg	19100

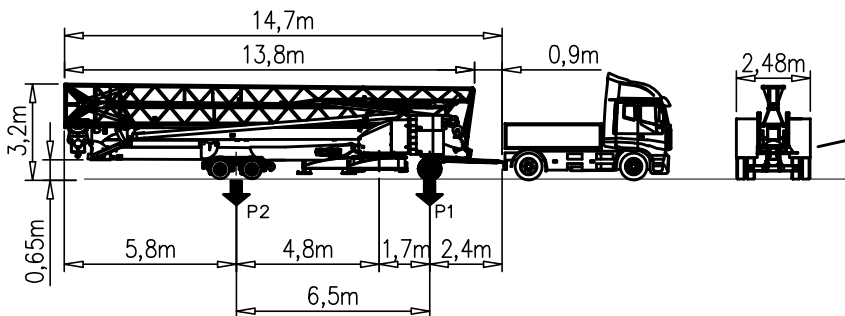
Traino 25Km/h



- ◆ Blocchi B 2x1050=2100 Kg
- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	9690
P2	Kg	10060
Ptot	Kg	19750

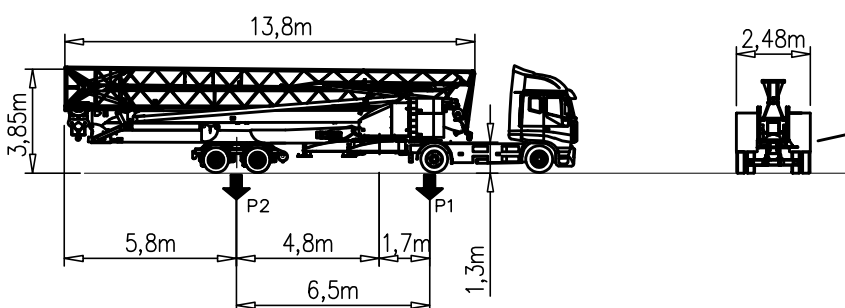
Traino 80Km/h



- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	8190
P2	Kg	11360
Ptot	Kg	19550


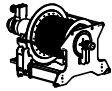


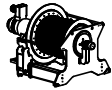

Traino 80Km/h









- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	8190
P2	Kg	11360
Ptot	Kg	19550

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

V12.40 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	m/min						V12.40 8.8 kW (12 Hp) 18 kVA 
		t	4	15	30		
	m/min						
		t	2.0	2.0	1.1		
V15.45 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	m/min						V15.45 11 kW (15 Hp) 20 kVA 
		t	4	15	30		
	m/min						
		t	2.5	2.5	2.0		

Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuïçao			1a	0 → 45	m/min	2.2 kW / 3 kW
			2a			
			3a			
			1a	0 → 17	m/min	3 kW
			2a			
			3a			
	1a	0 → 17	m/min	3 kW		
	2a					
	3a					
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8	giri/min tr/min rp/min	2.2 kW
			2a			
			3a			
			3a			

	400V – 50 Hz
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Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	V12.40 18 kVA V15.45 20 kVA
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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 Gemäss 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: 15ICA37B61A0			
Ed.	Data	Rev	Data
1	24.07.06	3	21.03.19