




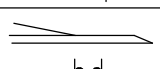




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|-------------------------------------------------------------------------------------|--------------|--------------|
|  | TRIPHASE | -☐ 400 V |
|  | MONOTRIPHASE | -☐ 230/400 V |

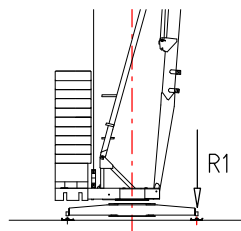
GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFRECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN



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

 MonoTriphase	☒ 230/400V	<table border="1"> <tr><td>3</td><td>23</td><td>27,3</td></tr> <tr><td>700</td><td>700</td><td>700</td></tr> </table>	3	23	27,3	700	700	700	m kg	 Triphase	☒ 400V	<table border="1"> <tr><td>3</td><td>23</td><td>27,3</td></tr> <tr><td>700</td><td>700</td><td>700</td></tr> </table>	3	23	27,3	700	700	700	m kg			
3	23	27,3																				
700	700	700																				
3	23	27,3																				
700	700	700																				
 MonoTriphase	☒ 230/400V	<table border="1"> <tr><td>3</td><td>11,7</td><td>12</td><td>16</td><td>20</td><td>24</td><td>28</td></tr> <tr><td>2400</td><td>2400</td><td>2310</td><td>1610</td><td>1220</td><td>970</td><td>800</td></tr> </table>						3	11,7	12	16	20	24	28	2400	2400	2310	1610	1220	970	800	m kg
3	11,7	12	16	20	24	28																
2400	2400	2310	1610	1220	970	800																
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3	13,3																					
2400	2400																					
 Triphase	☒ 400V																					

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações

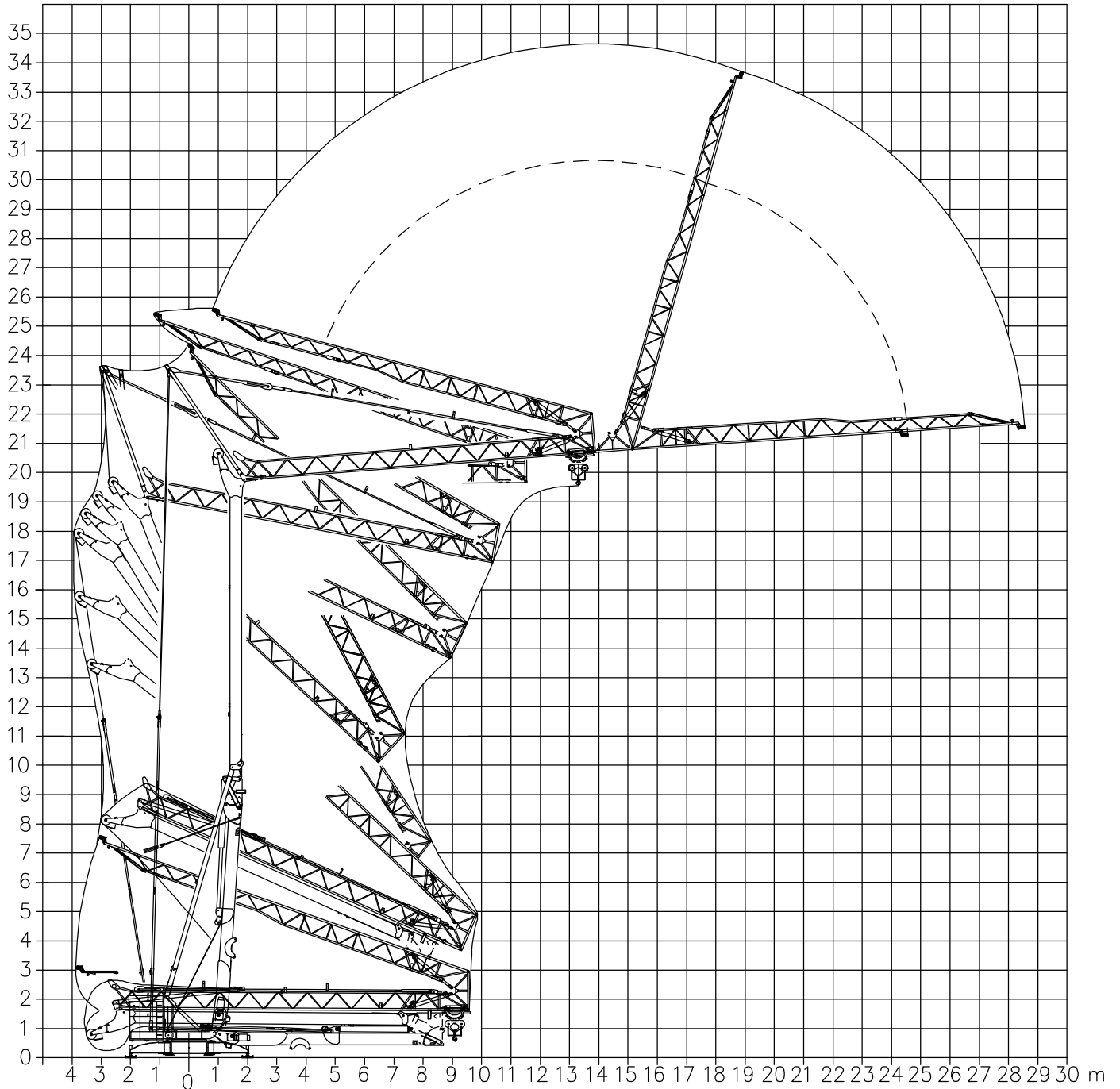


R1 ● 16 t ■ 12 t

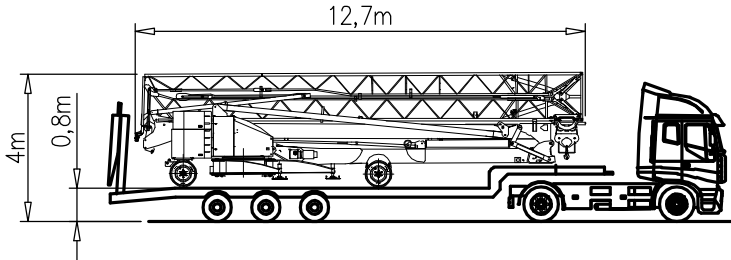
▲ 9,4 t ◆ 15,75 t
* 16,6 t

N°2 A=4400Kg (2200Kgx2)
 N°2 B=2600Kg (1300Kgx2)
 N°7 C=8750Kg (1250Kgx7)
 * N°4 D=9600Kg (2400Kgx4)

- | | | |
|-------------------------------|---------------------------------------|--------------------------------------|
| ● 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 |



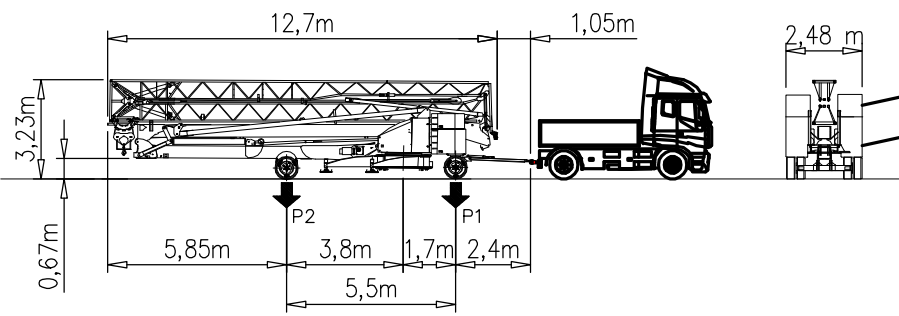
Trasporto



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

Peso di Trasporto (Blocchi A+B)	Kg	15780
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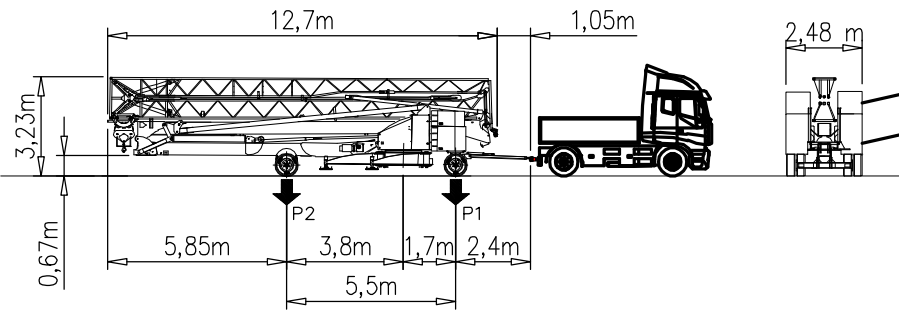
Traino 5Km/h



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

P1	Kg	7650
P2	Kg	8130
Ptot	Kg	15780

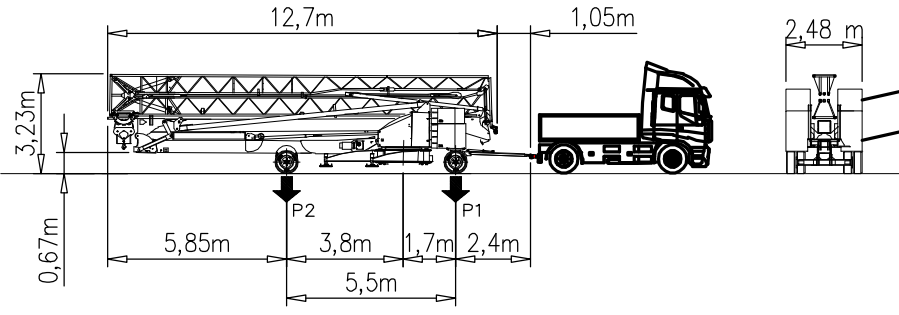
Traino 25Km/h



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

P1	Kg	8080
P2	Kg	8350
Ptot	Kg	16430

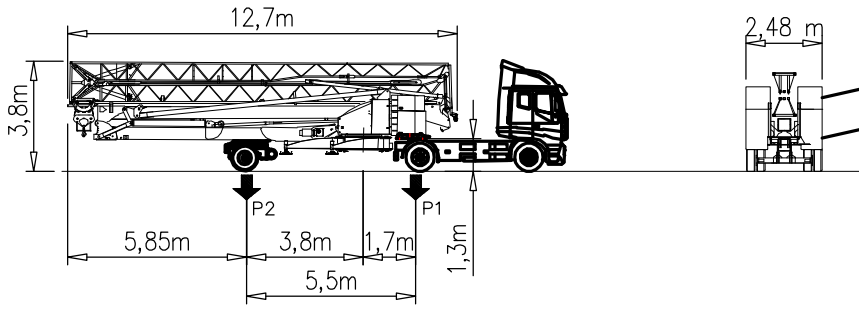
Traino 80Km/h



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


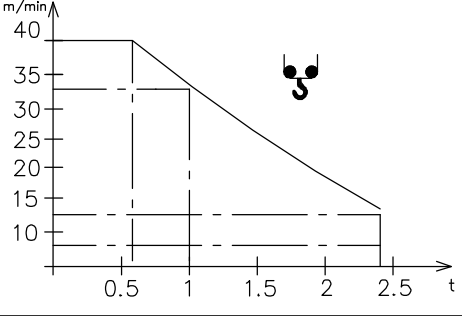
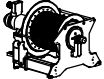

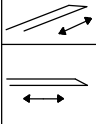


P1	Kg	8580
P2	Kg	8650
Ptot	Kg	17230



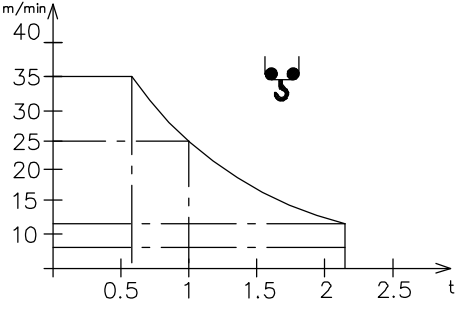
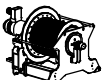

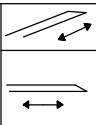


Traino 80Km/h



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

P1	Kg	8580
P2	Kg	8650
Ptot	Kg	17230

Triphase – 400V	V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao						V9.32 6.6 Kw (9 Hp) 17.5 kVA 	
		m/min	4	13	32			40
		t	2.4	2.4	1.0			0.6
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 30		m/min	2.2 kW (3 Hp)	
			2a					
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8		giri/min tr/min rp/min	2.2 kW (3 Hp)	
			2a					
			3a					

MonoTriphase – 230/400V	V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	 					V9.32 6.6 Kw (9 Hp) 17.5 kVA 	
		m/min	4	11	25			35
		t	2.4	2.4	1.0			0.6
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 30		m/min	2.2 kW (3 Hp)	
			2a					
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8		giri/min tr/min rp/min	2.2 kW (3 Hp)	
			2a					
			3a					

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Alimentação	230/400V – 50 Hz
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Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	3Hp – 17,5 kVA 1Hp – 2 kVA
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1 18.09.06	6 16.11.21