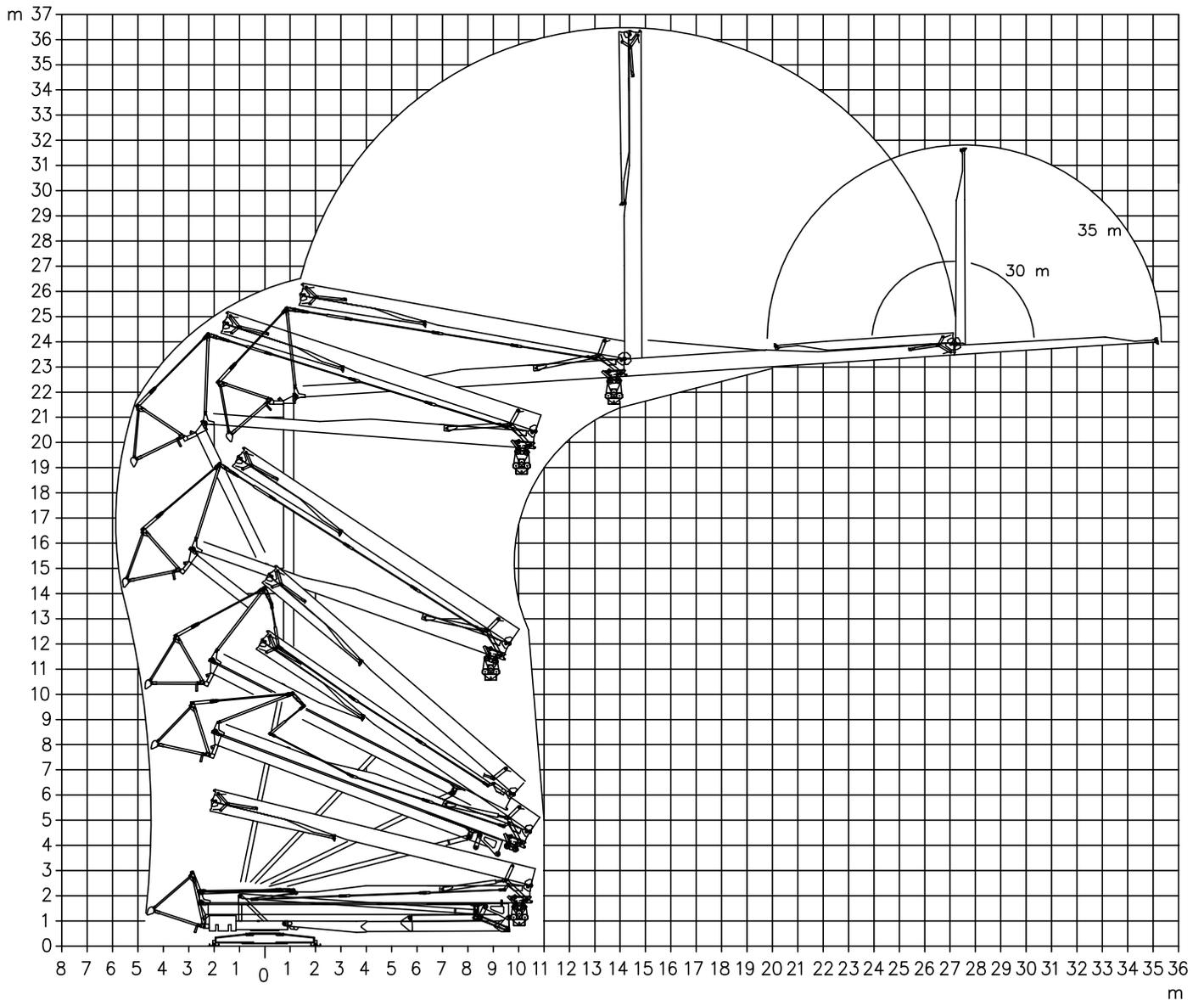


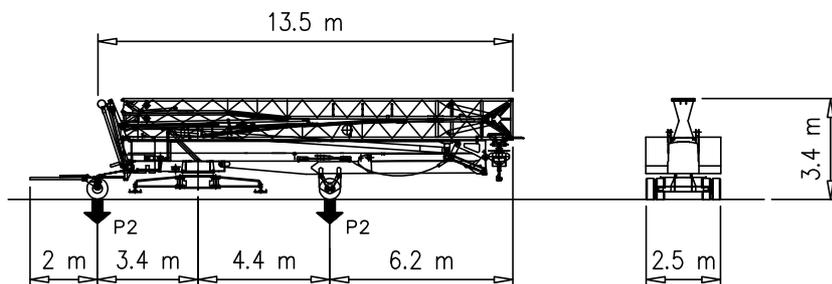
   
   
 \* V15.45

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

Montaggio – Montage – Erection – Montage – Montaje – Montagem

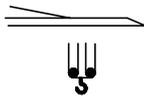
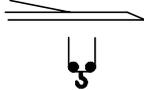
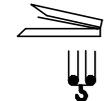
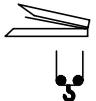


Trasporto – Transport – Transport – Transport – Transporte

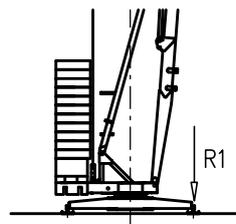


P1	kg	9800
P2	kg	12380
Ptot	kg	22180

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

	3 800	29 800	34 800	m kg	OP	3 1000	29 1000	34 1000	m kg						
	3 4000	10.8 4000	12 3480	14 2880	16 2440	18 2110	20 1860	22 1650	24 1490	26 1350	28 1230	30 1130	32 1040	35 950	m kg
	3 2000	19.3 2000	20 1910	22 1700	24 1540	26 1400	28 1280	30 1180	32 1090	35 1000	m kg				
	3 4000	11.2 4000	14 3000	m kg		3 2000	14 2000	m kg							

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



R1 ● 25 t ■ 17.5 t  
▲ 15 t ○ 26.52 t

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

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	7.5	15			
V15.45  Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	m/min						V15.45  11 kW (15 Hp)  20 kVA  	
		t	4	15	30			55
	m/min							
		t	2.5	2.5	2.0			0.7

Carrello Trolleying Distribuciòn			1a				
			2a	0 → 45	m/min	2.2 kW / 3 kW	
			3a				
			1a				
			2a	0 → 17	m/min	3 kW	
Rotazione Slewing Orientaciòn			1a				
			2a	0 → 17	m/min	3 kW	
			3a				
			1a				
			2a	0 → 0.8	giri/min tr/min rp/min	2.2 kW	

Rete elettrica – Réseau – Mains supply – Netzstrom – Red	400V – 50 Hz
Potenza elettrica necessaria – Puissance électrique nécessaire 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 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: 15ICA37B80A0			
Ed.	Data	Rev	Data
1	05.06.03	2	19.03.10