

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

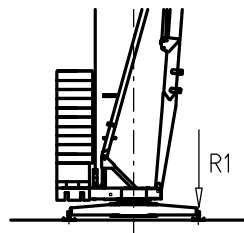


FEM 1.001-A3

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

	3	25	30,3	m	OP	3	25	30,3	m	
	800	800	800	kg		1000	1000	1000	kg	
	3	10.3	12	16	20	24	28	31	m	
	4000	4000	3385	2345	1765	1400	1145	1000	kg	
	3		18.5	20	24	28	31	m		
	2000		2000	1865	1500	1240	1100	kg		
	3	15.5	16	20	24	28	31	m		
	2500	2500	2445	1865	1500	1240	1100	kg		
	3	11.3	14.4	m		3	14.4	m		
	4000	4000	3000	kg		2000	2000	kg	3	14.4
						2500	2500	kg		

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



R1 ● 22 t ■ 15 t

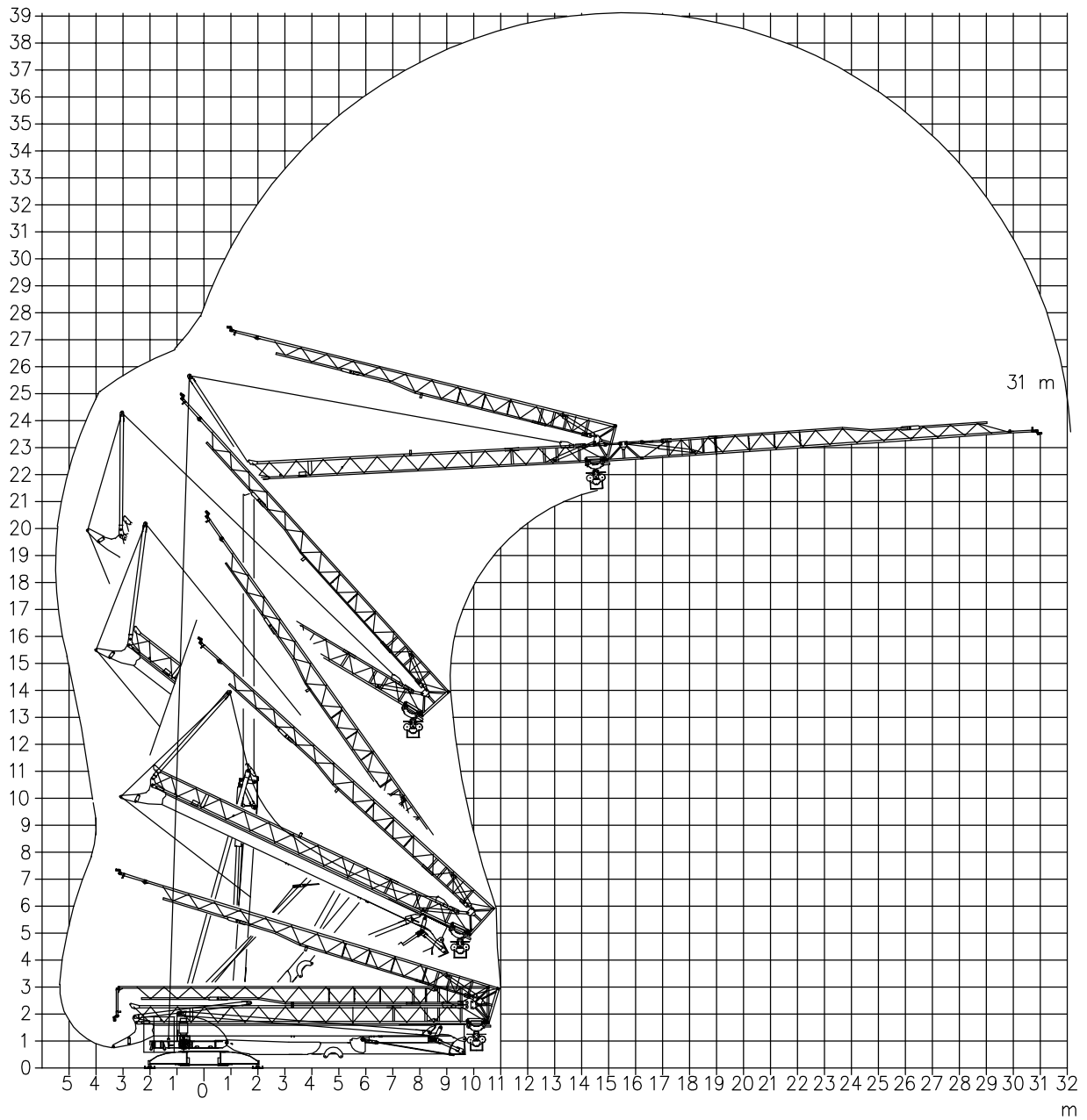
▲ 12.7 t ○ 18 t

{ N°2 A+B=7000Kg (2200+1300 kgx2)

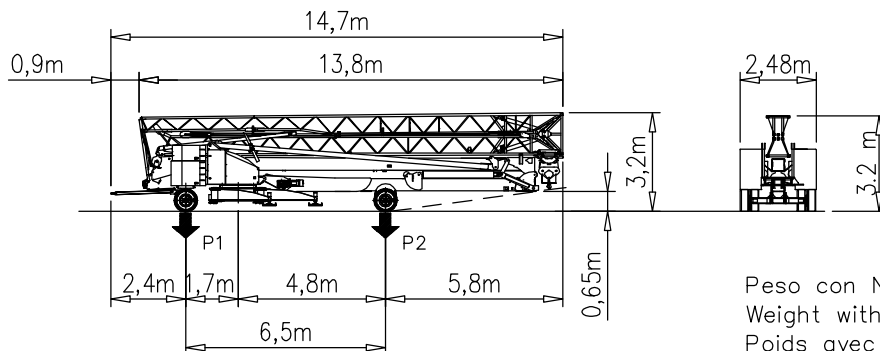
{ N°5 C=12000Kg (2400Kgx5)

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




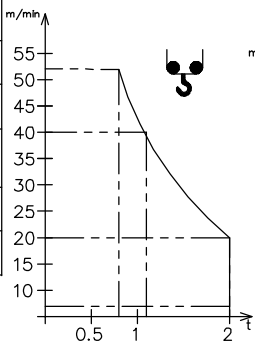
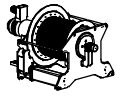

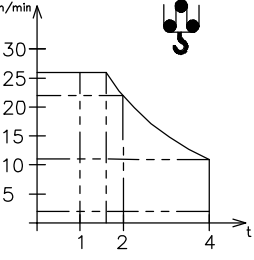

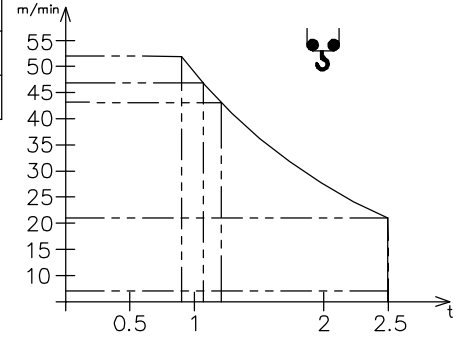
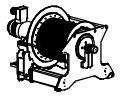

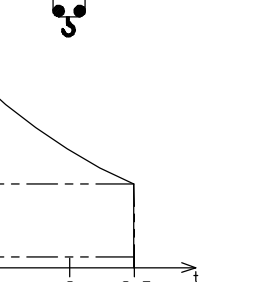
Trasporto – Transport – Transport – Transport – Transporte – Transporte









P1	Kg	10960
P2	Kg	10020
Ptot	Kg	20980

Peso con N°2 A+B+ assali
 Weight with N°2 A+B+ transport axles
 Poids avec N°2 A+B+ essieux de transport
 Gewicht mit N°2 A+B+ transportachsen
 Peso con N°2 A+B+ ejes de transporte
 Peso com N°2 A+B+ eixos de transporte

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

V12.40 Sollevamento Hoisting Levage Heben Elevaci�n Eleva�o	m/min t	 <table border="1"> <tr> <td>4</td> <td>22</td> <td>40</td> <td>52</td> <td></td> </tr> <tr> <td>2.0</td> <td>2.0</td> <td>1.1</td> <td>0.8</td> <td></td> </tr> </table>	4	22	40	52		2.0	2.0	1.1	0.8			V12.40 8.8 kW (12 Hp) 18 kVA 
	4	22	40	52										
2.0	2.0	1.1	0.8											
m/min t	 <table border="1"> <tr> <td>2</td> <td>11</td> <td>20</td> <td>26</td> <td>26</td> </tr> <tr> <td>4.0</td> <td>4.0</td> <td>2.0</td> <td>1.6</td> <td>1.0</td> </tr> </table>	2	11	20	26	26	4.0	4.0	2.0	1.6	1.0			
2	11	20	26	26										
4.0	4.0	2.0	1.6	1.0										
V15.45 Sollevamento Hoisting Levage Heben Elevaci�n Eleva�o	m/min t	 <table border="1"> <tr> <td>4</td> <td>21</td> <td>44</td> <td>46</td> <td>52</td> </tr> <tr> <td>2.5</td> <td>2.5</td> <td>1.25</td> <td>1.1</td> <td>0.9</td> </tr> </table>	4	21	44	46	52	2.5	2.5	1.25	1.1	0.9		V15.45 11 kW (15 Hp) 20 kVA 
	4	21	44	46	52									
2.5	2.5	1.25	1.1	0.9										
m/min t	 <table border="1"> <tr> <td>2</td> <td>11</td> <td>20</td> <td>26</td> <td>26</td> </tr> <tr> <td>4.0</td> <td>4.0</td> <td>2.0</td> <td>1.6</td> <td>1.0</td> </tr> </table>	2	11	20	26	26	4.0	4.0	2.0	1.6	1.0			
2	11	20	26	26										
4.0	4.0	2.0	1.6	1.0										

Carrello Trolleying Distribution Katzfahren Distribuci�n Distribu�o			1a 2a 3a	0 → 45	m/min	2.2 kW / 3 kW
			1a 2a	0 → 17	m/min	3 kW
			1a 2a	0 → 17	m/min	3 kW
Rotazione Slewing Orientation Schwenken Orientaci�n Rota�o			1a 2a 3a	0 → 0.8	giri/min tr/min rp/min	2.2 kW

	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


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