

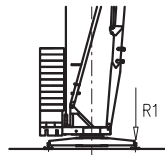
GRU A MONTAGGIO RAPIDO
GRUE A MONTAGE RAPIDE
GRUA DE RAPIDO MONTAJE
GRUA DE MONTAGEM RAPIDA
QUICK SELF-ERECTING CRANE
HYDRAULISCHER SCHNELLMONTAGEKRAN

CE FEM 1.001 – A3

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						
3	25	30,3	m	OP	3	25	30,3	m																	
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						
3	10.3	12	16	20	24	28	31	m																	
4000	4000	3290	2290	1735	1380	1135	1000	kg																	
	<table border="1"> <tr> <td>3</td> <td></td> <td>18.5</td> <td>20</td> <td>24</td> <td>28</td> <td>31</td> <td>m</td> </tr> <tr> <td>2000</td> <td></td> <td>2000</td> <td>1865</td> <td>1500</td> <td>1240</td> <td>1100</td> <td>kg</td> </tr> </table>	3		18.5	20	24	28	31	m	2000		2000	1865	1500	1240	1100	kg								
3		18.5	20	24	28	31	m																		
2000		2000	1865	1500	1240	1100	kg																		
	<table border="1"> <tr> <td>3</td> <td>15.5</td> <td>16</td> <td>20</td> <td>24</td> <td>28</td> <td>31</td> <td>m</td> </tr> <tr> <td>2500</td> <td>2500</td> <td>2445</td> <td>1865</td> <td>1500</td> <td>1240</td> <td>1100</td> <td>kg</td> </tr> </table>	3	15.5	16	20	24	28	31	m	2500	2500	2445	1865	1500	1240	1100	kg								
3	15.5	16	20	24	28	31	m																		
2500	2500	2445	1865	1500	1240	1100	kg																		
	<table border="1"> <tr> <td>3</td> <td>11.3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>4000</td> <td>4000</td> <td>3000</td> <td>kg</td> </tr> </table>	3	11.3	14.4	m	4000	4000	3000	kg	<table border="1"> <tr> <td></td> <td> <table border="1"> <tr> <td>3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>2000</td> <td>2000</td> <td>kg</td> </tr> </table> </td> <td> <table border="1"> <tr> <td>3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>2500</td> <td>2500</td> <td>kg</td> </tr> </table> </td> </tr> </table>		<table border="1"> <tr> <td>3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>2000</td> <td>2000</td> <td>kg</td> </tr> </table>	3	14.4	m	2000	2000	kg	<table border="1"> <tr> <td>3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>2500</td> <td>2500</td> <td>kg</td> </tr> </table>	3	14.4	m	2500	2500	kg
3	11.3	14.4	m																						
4000	4000	3000	kg																						
	<table border="1"> <tr> <td>3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>2000</td> <td>2000</td> <td>kg</td> </tr> </table>	3	14.4	m	2000	2000	kg	<table border="1"> <tr> <td>3</td> <td>14.4</td> <td>m</td> </tr> <tr> <td>2500</td> <td>2500</td> <td>kg</td> </tr> </table>	3	14.4	m	2500	2500	kg											
3	14.4	m																							
2000	2000	kg																							
3	14.4	m																							
2500	2500	kg																							

Reazioni | Reactions | Réactions | Eckdrücke | Reacciones | Reacções

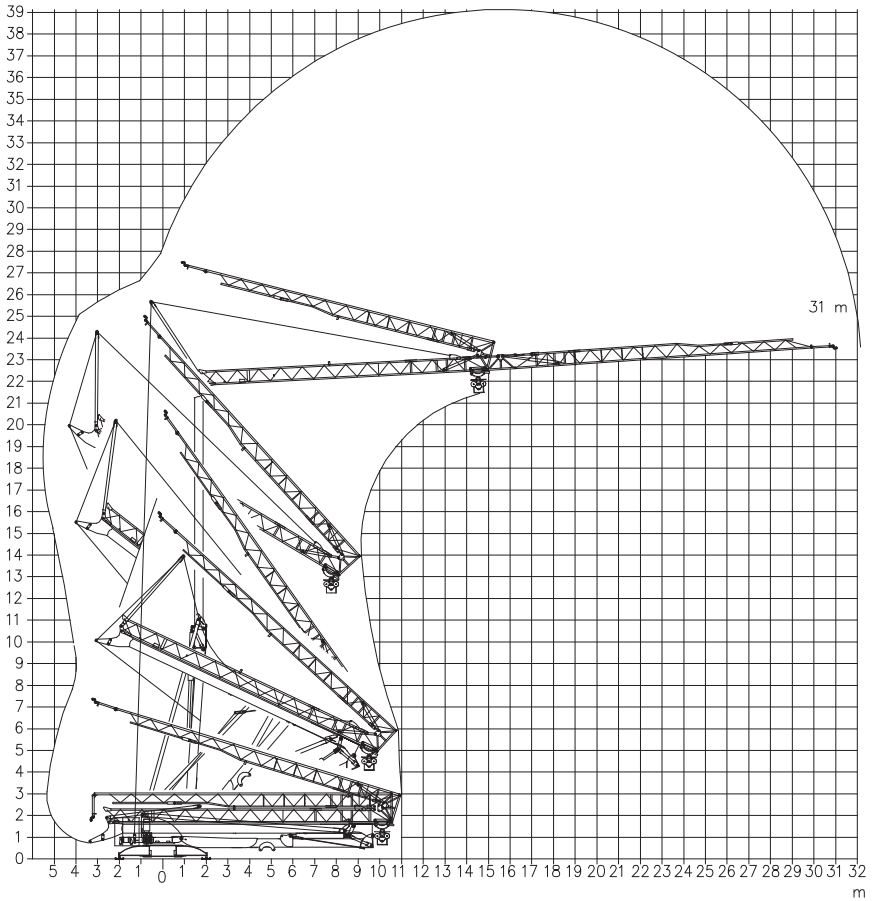


R1 ● 22 t ■ 15 t

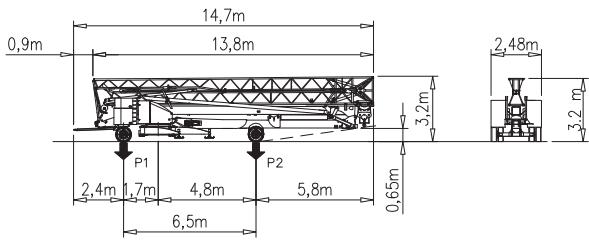
▲ 12.7 t ○ 25.6 t

- Reazioni in servizio | Reactions in service | Réactions en service | Reaktionskräfte in betrieb
Reacciones en servicio | Em serviço
- Reazioni fuori servizio | Reactions out of service | Réactions hors service | Reaktionskräfte außer betrieb
Reacciones fuera de servicio | Fora de serviço
- ▲ Peso della gru senza assali | Dead weight without transport axles | Poids de construction sans eissieux | Kontruktionsgewicht ohne transportachse
Peso de la grua sin tren de transporte | Peso de grua sem carro de trasporte
- Peso zavorra rotante | Ballast weight | Poids du lest | Ballastgewicht
Peso de lastre | Peso de lastre rotativo

Montaggio | Montage | Erection | Montage | Montaje | Montagem



Trasporto | Transport | Transport | Transport | Transporte



P1	Kg	9260
P2	Kg	9840
Ptot	Kg	19100

Meccanismi | Mechanisms | Mécanismes | Antriebe | Mecanismos

V12.40 Sollevamento Hoisting Leverage Heben Elevación Elevação	m/min t	<table border="1"> <tr><td>4</td><td>15</td><td>30</td><td>55</td></tr> <tr><td>2.0</td><td>2.0</td><td>1.1</td><td>0.6</td></tr> </table>	4	15	30	55	2.0	2.0	1.1	0.6			V12.40 8.8 kW (12 Hp) 18 kVA
	4	15	30	55									
2.0	2.0	1.1	0.6										
m/min t	<table border="1"> <tr><td>2</td><td>7.5</td><td>15</td><td>27.5</td></tr> <tr><td>4.0</td><td>4.0</td><td>2.0</td><td>1.2</td></tr> </table>	2	7.5	15	27.5	4.0	4.0	2.0	1.2				
2	7.5	15	27.5										
4.0	4.0	2.0	1.2										
V15.45 Sollevamento Hoisting Leverage Heben Elevación Elevação	m/min t	<table border="1"> <tr><td>4</td><td>15</td><td>30</td><td>55</td></tr> <tr><td>2.5</td><td>2.5</td><td>2.0</td><td>0.7</td></tr> </table>	4	15	30	55	2.5	2.5	2.0	0.7			V15.45 11 kW (15 Hp) 20 kVA
	4	15	30	55									
2.5	2.5	2.0	0.7										
m/min t	<table border="1"> <tr><td>2</td><td>7.5</td><td>15</td><td>27.5</td></tr> <tr><td>4.0</td><td>4.0</td><td>2.0</td><td>1.2</td></tr> </table>	2	7.5	15	27.5	4.0	4.0	2.0	1.2				
2	7.5	15	27.5										
4.0	4.0	2.0	1.2										

Carrello Trolleying Distribución			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 Orientación			1a 2a 3a	0 → 0.8	giri/min tr/min rp/min	2.2 kW

Rete elettrica | Réseau | Mains supply | Netzstrom | Red | Rede electrica

400 V - 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 direttiva 2000/14/CE sobre el nivel acustico

FEM 1.001 – A3