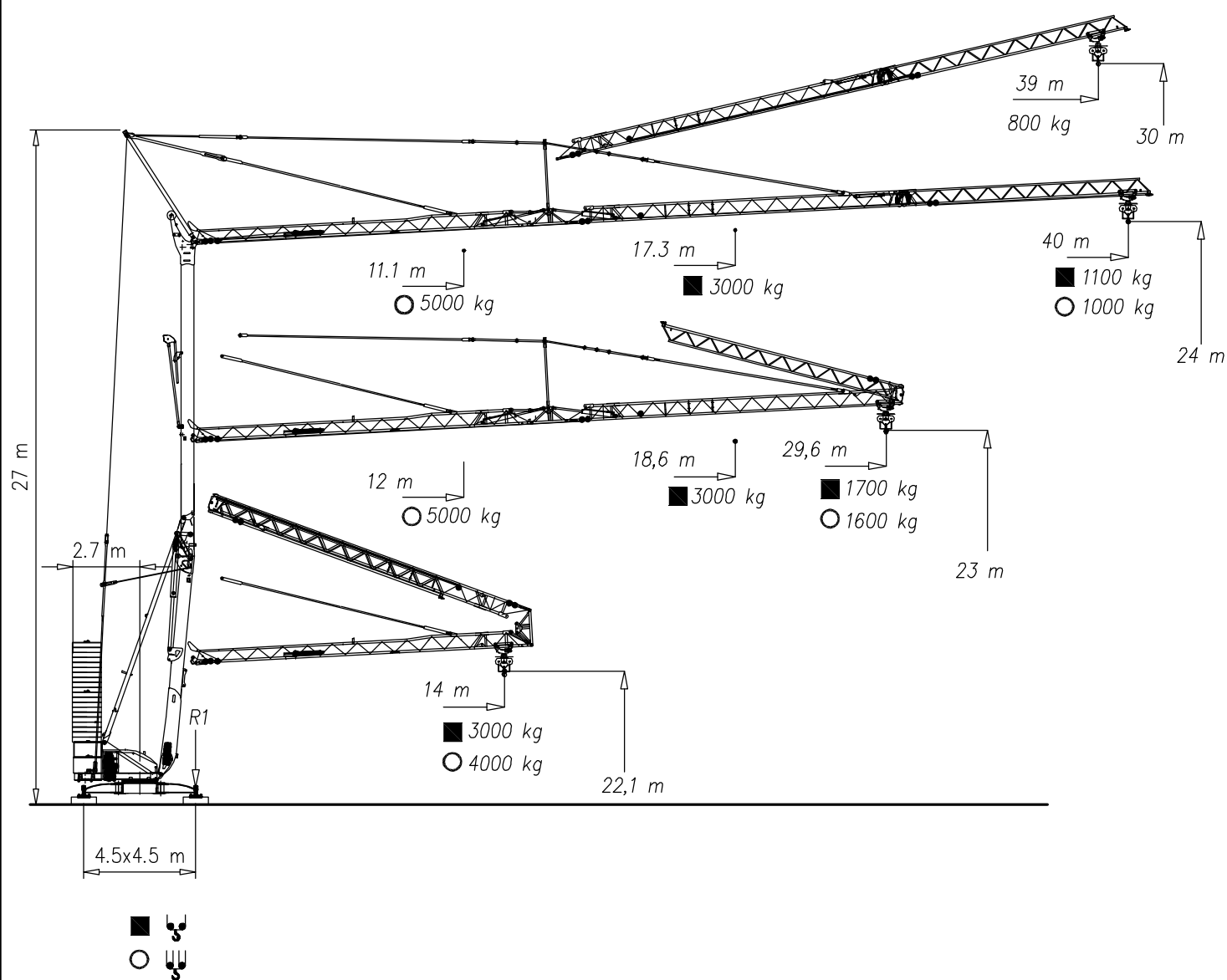
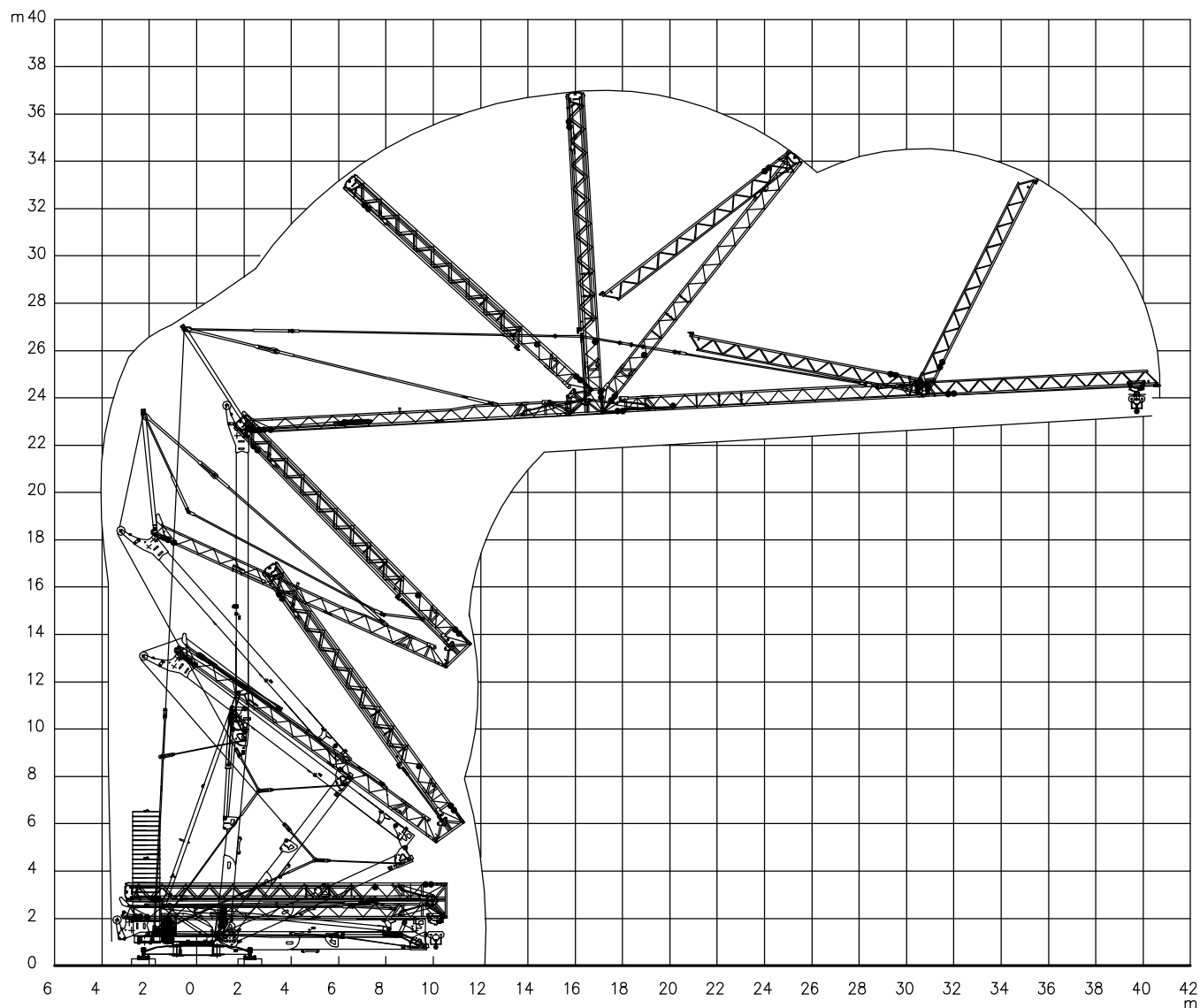


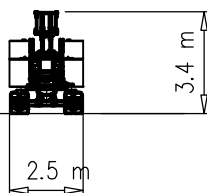
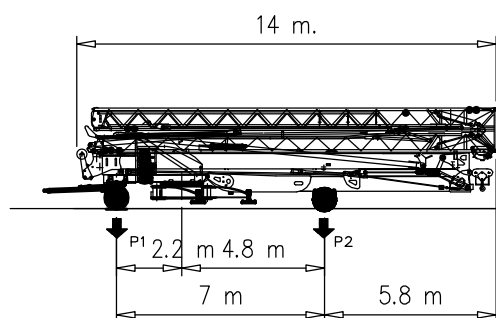


GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFERECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN

Montaggio — Montage — Erection — Montage — Montaje — Montagem



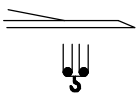
Trasporto — Transport — Transport — Transport — Transporte

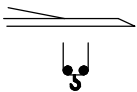
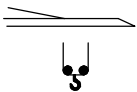


P1	kg	10050
P2	kg	12630
Ptot	kg	22680

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

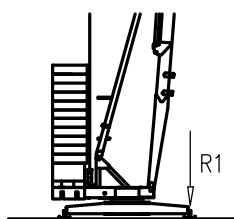
	<table><tr><td>3</td><td>20</td><td>40</td></tr><tr><td>800</td><td>800</td><td>800</td></tr></table>	3	20	40	800	800	800	m	OP	<table><tr><td>3</td><td>20</td><td>40</td></tr><tr><td>1000</td><td>1000</td><td>1000</td></tr></table>	3	20	40	1000	1000	1000	m	kg
3	20	40																
800	800	800																
3	20	40																
1000	1000	1000																

	<table><tr><td>11,1</td><td>12</td><td>14</td><td>16</td><td>18</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td>30</td><td>32</td><td>34</td><td>36</td><td>38</td><td>40</td></tr><tr><td>5000</td><td>4540</td><td>3730</td><td>3150</td><td>2720</td><td>2390</td><td>2120</td><td>1910</td><td>1730</td><td>1570</td><td>1440</td><td>1330</td><td>1230</td><td>1150</td><td>1070</td><td>1000</td></tr></table>	11,1	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	5000	4540	3730	3150	2720	2390	2120	1910	1730	1570	1440	1330	1230	1150	1070	1000	m	kg	<table><tr><td>12</td><td>12</td><td>14</td><td>16</td><td>18</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td>29.6</td></tr><tr><td>5000</td><td>4980</td><td>4100</td><td>3460</td><td>3000</td><td>2630</td><td>2340</td><td>2100</td><td>1910</td><td>1740</td><td>1600</td></tr></table>	12	12	14	16	18	20	22	24	26	28	29.6	5000	4980	4100	3460	3000	2630	2340	2100	1910	1740	1600	m	kg
11,1	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40																																													
5000	4540	3730	3150	2720	2390	2120	1910	1730	1570	1440	1330	1230	1150	1070	1000																																													
12	12	14	16	18	20	22	24	26	28	29.6																																																		
5000	4980	4100	3460	3000	2630	2340	2100	1910	1740	1600																																																		

	<table><tr><td>20,1</td><td>22</td><td>24</td><td>26</td><td>28</td><td>30</td><td>32</td><td>34</td><td>36</td><td>38</td><td>40</td></tr><tr><td>2500</td><td>2250</td><td>2030</td><td>1840</td><td>1690</td><td>1550</td><td>1440</td><td>1340</td><td>1250</td><td>1170</td><td>1100</td></tr></table>	20,1	22	24	26	28	30	32	34	36	38	40	2500	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100	m	kg	<table><tr><td>21,7</td><td>22</td><td>24</td><td>26</td><td>28</td><td>29.6</td></tr><tr><td>2500</td><td>2450</td><td>2210</td><td>2010</td><td>1840</td><td>1700</td></tr></table>	21,7	22	24	26	28	29.6	2500	2450	2210	2010	1840	1700	m	kg						
20,1	22	24	26	28	30	32	34	36	38	40																																				
2500	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100																																				
21,7	22	24	26	28	29.6																																									
2500	2450	2210	2010	1840	1700																																									
	<table><tr><td>17,3</td><td>18</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td>30</td><td>32</td><td>34</td><td>36</td><td>38</td><td>40</td></tr><tr><td>3000</td><td>2860</td><td>2520</td><td>2250</td><td>2030</td><td>1840</td><td>1690</td><td>1550</td><td>1440</td><td>1340</td><td>1250</td><td>1170</td><td>1100</td></tr></table>	17,3	18	20	22	24	26	28	30	32	34	36	38	40	3000	2860	2520	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100	m	kg	<table><tr><td>18,6</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td>29.6</td></tr><tr><td>3000</td><td>2750</td><td>2450</td><td>2210</td><td>2010</td><td>1840</td><td>1700</td></tr></table>	18,6	20	22	24	26	28	29.6	3000	2750	2450	2210	2010	1840	1700	m	kg
17,3	18	20	22	24	26	28	30	32	34	36	38	40																																		
3000	2860	2520	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100																																		
18,6	20	22	24	26	28	29.6																																								
3000	2750	2450	2210	2010	1840	1700																																								

	<table><tr><td>3</td><td>14</td></tr><tr><td>4000</td><td>4000</td></tr></table>	3	14	4000	4000	m	kg		<table><tr><td>3</td><td>14</td></tr><tr><td>3000</td><td>3000</td></tr></table>	3	14	3000	3000	m	kg
3	14														
4000	4000														
3	14														
3000	3000														

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reacções



R1 ● 29 t ■ 22 t

▲ 15.5 t ○ 30.6 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

Sollevamento V12.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	2500 kg	9 kW
Sollevamento V15.45 Hoisting Levage Heben Elevaciòn Elevaçao			2a	18 m/min	2500 kg	
			3a	40 m/min	1000 kg	
			1a	2 m/min	5000 kg	
			2a	9 m/min	5000 kg	
			3a	20 m/min	2000 kg	
	Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuição			1a	4 m/min	3000 kg
2a		18 m/min		3000 kg		
3a		25 m/min		2000 kg		
4a		45 m/min		1000 kg		
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuição			1a	5 m/min	5000 kg	3 kW
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuição			2a	17 m/min	5000 kg	
			3a	34 m/min	2500 kg	
		Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuição		1a	5 m/min	800 kg
2a				17 m/min	800 kg	
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuição			1a	5 m/min	800 kg	3 kW
			2a	17 m/min	800 kg	
Rotazione Slewing Orientation Schwenken Orientaciòn Rotação			1a	0 → 0.2	giri/min tr/min rp/min	4 kW
			2a	0 → 0.5		
			3a	0 → 0.8		

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica		400V – 50 Hz
Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria		V12.40 23 kVA V15.45 27 kVA
FMgru s.r.l. via Emilia 11–29010 Pontenure PC ITALY tel. 0523/510446 ric.aut. fax 0523/510365 www.fmgru.com e-mail: info@fmgru.com		DIN 15018 2000/14/CE



Documento commerciale non contrattuale
Per tutte le informazioni tecniche riferirsi
alle corrispondenti istruzioni

Unverbindliches Vertriebsdokument.
Für technische Informationen, siehe die
entsprechenden Anweisungen.

This commercial document is not legally
binding. For any technical information, please
refer to the corresponding instructions.

Documento commercial no contractual
Para cualquier información técnica,
ver la noticia correspondiente.

Code: 15ICA37B90A0			
Ed.	Data	Rev	Data
1	11.04.07	0	11.04.07