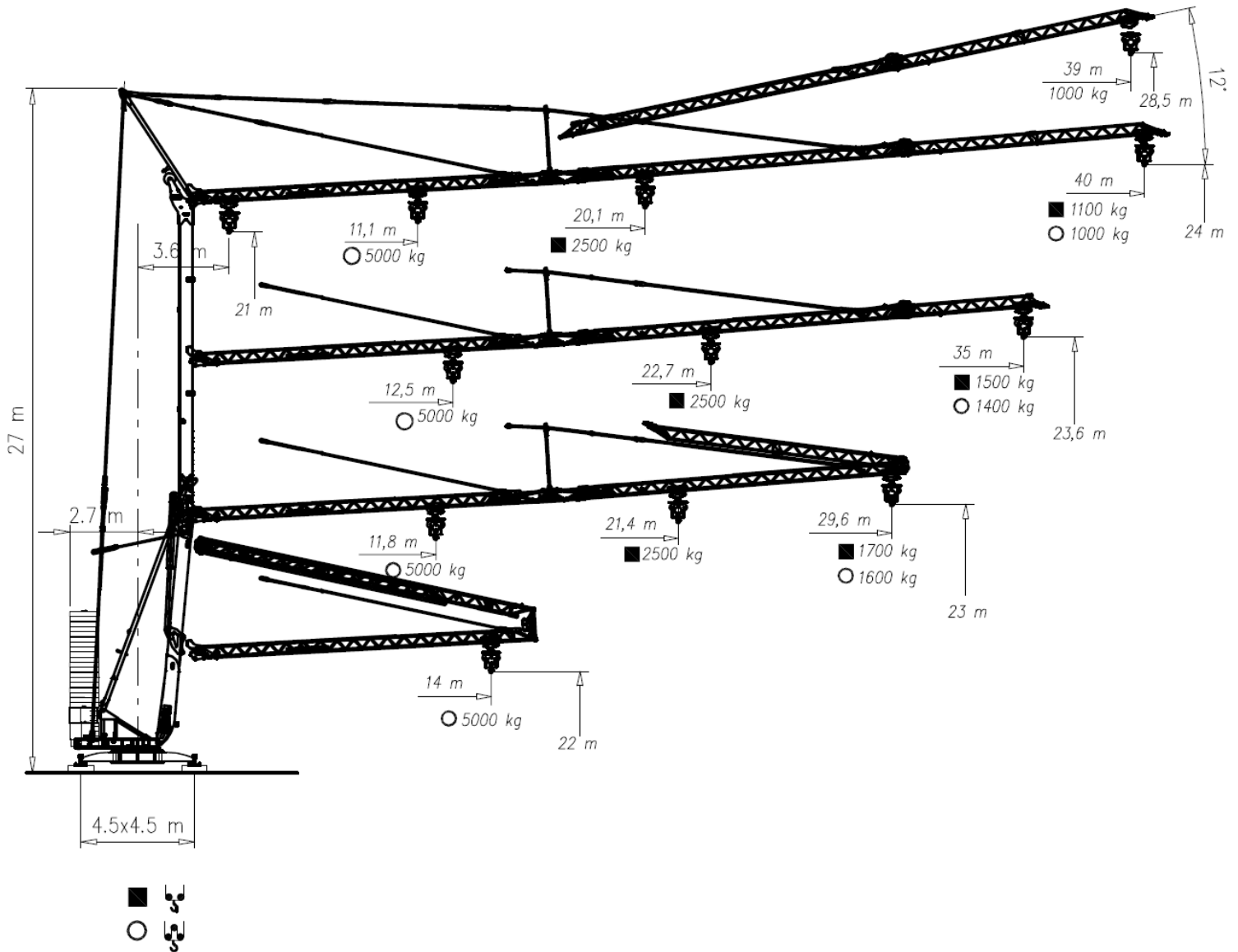


ALLES **HAND IN HAND**

**AFM Gru**

**1140 RBI**

Seit  
 1968 wird  
**SERVICE**  
 bei uns groß-  
 geschrieben!



ALLES **HAND IN HAND**

**AFM Gru**

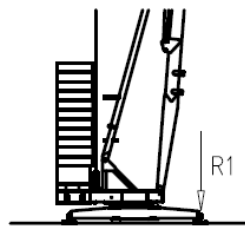
**1140 RBI**



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

	<table border="1"> <tr> <td>3</td> <td>20</td> <td>39</td> <td>m</td> </tr> <tr> <td>1000</td> <td>1000</td> <td>1000</td> <td>kg</td> </tr> </table>	3	20	39	m	1000	1000	1000	kg																																																						
3	20	39	m																																																												
1000	1000	1000	kg																																																												
	<table border="1"> <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> <td>m</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> <td>kg</td> </tr> </table> <table border="1"> <tr> <td>12,5</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>35</td> <td>m</td> </tr> <tr> <td>5000</td> <td>4320</td> <td>3660</td> <td>3160</td> <td>2780</td> <td>2470</td> <td>2220</td> <td>2010</td> <td>1840</td> <td>1690</td> <td>1560</td> <td>1450</td> <td>1400</td> <td>kg</td> </tr> </table>	11,1	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	m	5000	4540	3730	3150	2720	2390	2120	1910	1730	1570	1440	1330	1230	1150	1070	1000	kg	12,5	14	16	18	20	22	24	26	28	30	32	34	35	m	5000	4320	3660	3160	2780	2470	2220	2010	1840	1690	1560	1450	1400	kg
11,1	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	m																																															
5000	4540	3730	3150	2720	2390	2120	1910	1730	1570	1440	1330	1230	1150	1070	1000	kg																																															
12,5	14	16	18	20	22	24	26	28	30	32	34	35	m																																																		
5000	4320	3660	3160	2780	2470	2220	2010	1840	1690	1560	1450	1400	kg																																																		
	<table border="1"> <tr> <td>11,9</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> <td>m</td> </tr> <tr> <td>5000</td> <td>4910</td> <td>4030</td> <td>3410</td> <td>2950</td> <td>2590</td> <td>2300</td> <td>2070</td> <td>1880</td> <td>1710</td> <td>1600</td> <td>kg</td> </tr> </table>	11,9	12	14	16	18	20	22	24	26	28	29.6	m	5000	4910	4030	3410	2950	2590	2300	2070	1880	1710	1600	kg																																						
11,9	12	14	16	18	20	22	24	26	28	29.6	m																																																				
5000	4910	4030	3410	2950	2590	2300	2070	1880	1710	1600	kg																																																				
	<table border="1"> <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> <td>m</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> <td>kg</td> </tr> </table> <table border="1"> <tr> <td>22,7</td> <td>24</td> <td>26</td> <td>28</td> <td>30</td> <td>32</td> <td>34</td> <td>35</td> <td>m</td> </tr> <tr> <td>2500</td> <td>2340</td> <td>2130</td> <td>1950</td> <td>1800</td> <td>1670</td> <td>1550</td> <td>1500</td> <td>kg</td> </tr> </table>	20,1	22	24	26	28	30	32	34	36	38	40	m	2500	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100	kg	22,7	24	26	28	30	32	34	35	m	2500	2340	2130	1950	1800	1670	1550	1500	kg																				
20,1	22	24	26	28	30	32	34	36	38	40	m																																																				
2500	2250	2030	1840	1690	1550	1440	1340	1250	1170	1100	kg																																																				
22,7	24	26	28	30	32	34	35	m																																																							
2500	2340	2130	1950	1800	1670	1550	1500	kg																																																							
	<table border="1"> <tr> <td>21,4</td> <td>22</td> <td>24</td> <td>26</td> <td>28</td> <td>29.6</td> <td>m</td> </tr> <tr> <td>2500</td> <td>2410</td> <td>2180</td> <td>1980</td> <td>1810</td> <td>1700</td> <td>kg</td> </tr> </table>	21,4	22	24	26	28	29.6	m	2500	2410	2180	1980	1810	1700	kg																																																
21,4	22	24	26	28	29.6	m																																																									
2500	2410	2180	1980	1810	1700	kg																																																									
	<table border="1"> <tr> <td>3</td> <td>14</td> <td>m</td> </tr> <tr> <td>5000</td> <td>5000</td> <td>kg</td> </tr> </table>	3	14	m	5000	5000	kg																																																								
3	14	m																																																													
5000	5000	kg																																																													

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



R1 ● 31 t ■ 24 t

▲ 20 t ◆ 29,35 t

A= 4400 kg (2x 2200 kg)  
 B= 2600 kg (2x 1300 kg)  
 C= 22500 kg (18x 1250 kg)

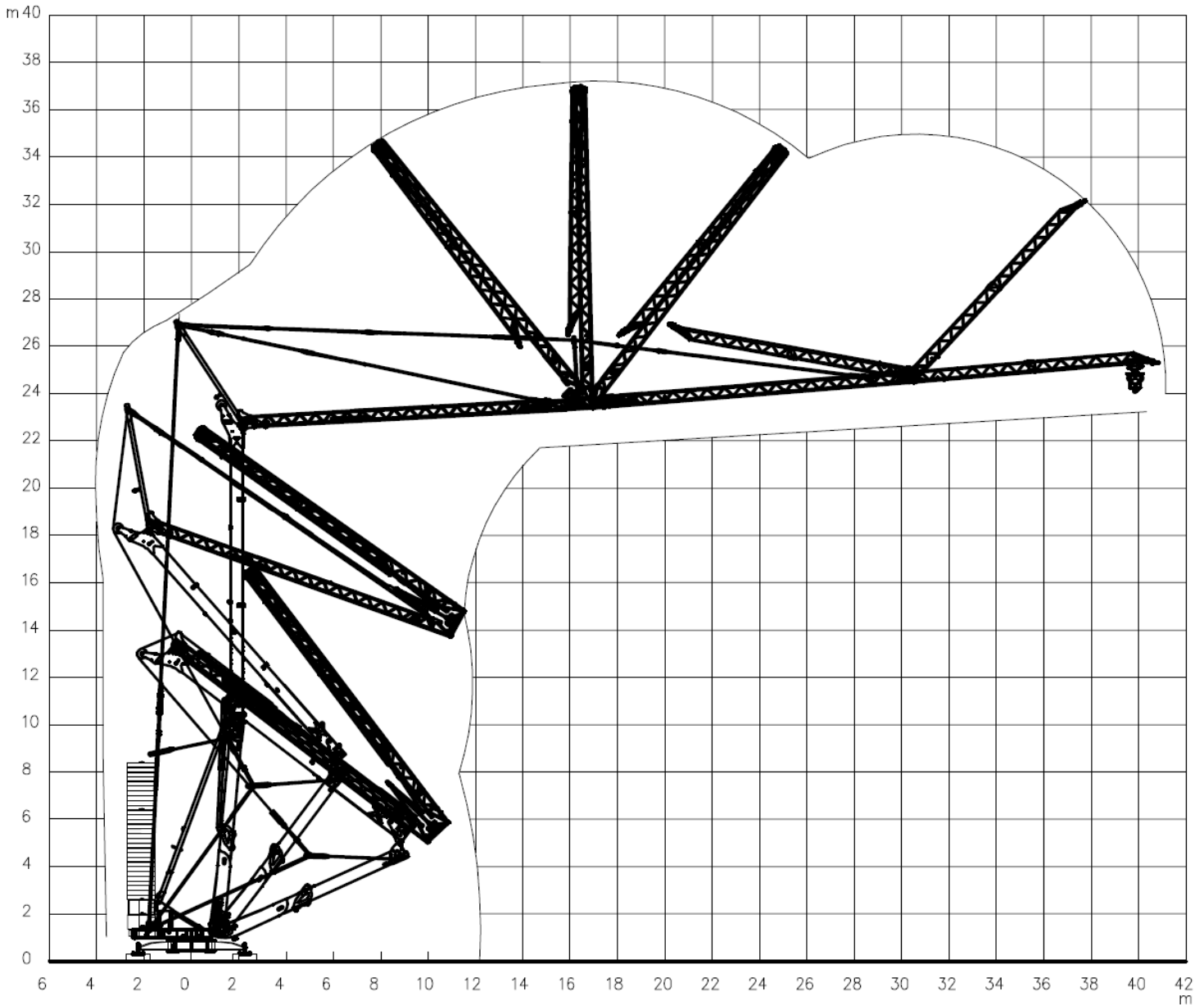
- Reaktionskräfte in betrieb
- Reacciones en servicio
- Em serviço
- Reaktionskräfte außer betrieb
- Reacciones fuera de servicio
- Fora de serviço
- ▲ Konstruktionsgewicht ohne transportachse
- ▲ Peso de la grua sin tren de transporte
- ▲ Peso de la grua sem carro de transporte
- ◆ Ballastgewicht
- ◆ Peso de lastre
- ◆ Peso de lastre rotativo

ALLES **HAND IN HAND**

**AFM Gru**

1140 RBI

Seit  
1968 wird  
**SERVICE**  
bei uns groß-  
geschrieben!





# 1140 RBI



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

V15.45  Sollevamento Hoisting Levage Heben Elevaciõn Elevaçao	m/min								V15.45  11 kW (15 Hp)  20 kVA  		
		t	4	21	42	46				52	
	m/min										
		t	2.5	2.5	1.25	1.1				0.9	
		t	2	10.5	21	23				26	26
		t	5	5	2.5	2				1.8	1

Carrello Trolleying Distribution Katzfahren Distribuciõn Distribuiçao			1a	0 → 44	m/min	5,5 kW
			2a			
			3a			
			1a	0 → 17	m/min	5,5 kW
			2a			
			3a			

Rotazione Slewing Orientation Schwenken Orientaciõn Rotaçao			1a	0 → 0.7	giri/min tr/min rp/min	3,7 kW
			2a			
			3a			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Alimentação	400V – 50 Hz
--	--------------

Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	V15.45 – 24kVA
---	----------------

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
---	--------------