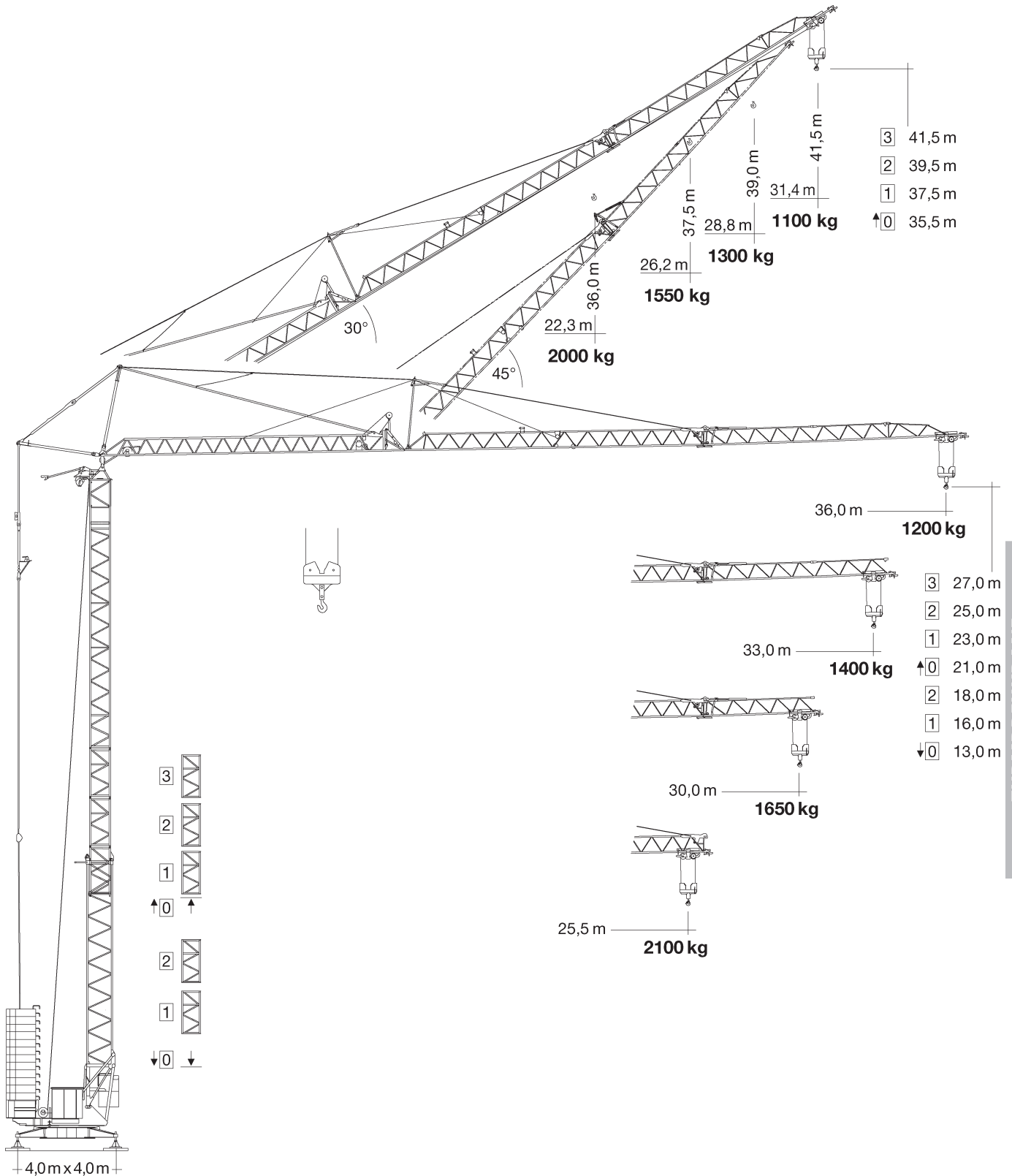
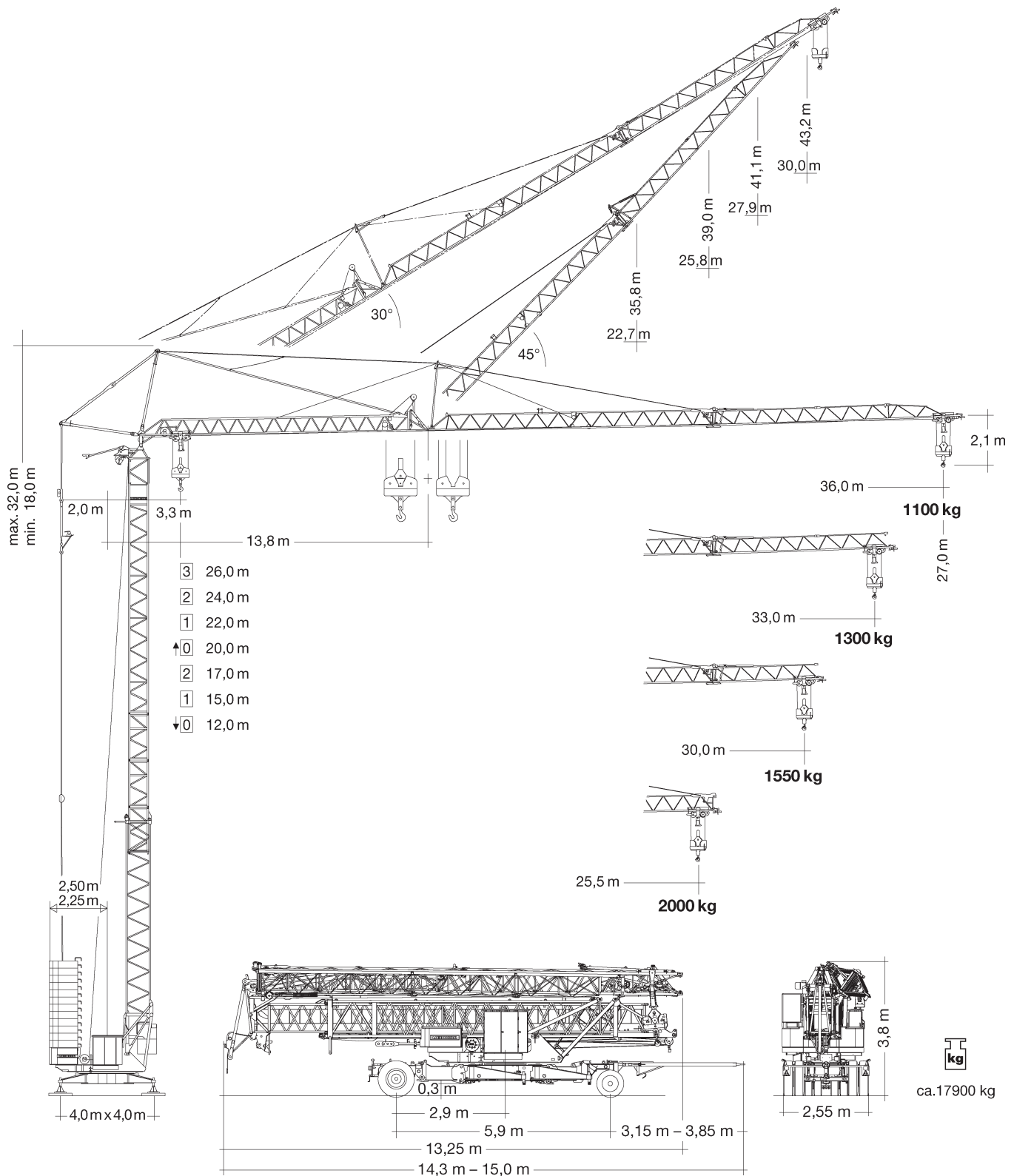


42 K.1





Gewicht

	r = 2,50 m (32 TT)	1 x 3320 kg	12 x 1750 kg	1 x 725 kg	25045 kg	
	r = 2,50 m (42 K)	1 x 3320 kg	14 x 1570 kg		25300 kg	
	r = 2,25 m (45 K)	1 x 2550 kg	15 x 1770 kg		29100 kg	
						 max. 11800 kg (HH 26 m: + 900 kg)

Ausladung und Tragfähigkeit

m	m/kg	m/kg																			
		16,0	18,0	20,0	21,0	22,0	23,0	24,0	25,0	25,5	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0
36,0	3,3 - 19,40 2500	2500	2500	2410	2280	2160	2050	1950	1860	1810	1770	1690	1620	1560	1490	1440	1380	1330	1290	1240	1200
33,0	3,3 - 20,18 2500	2500	2500	2500	2390	2260	2150	2040	1950	1900	1860	1780	1700	1630	1570	1510	1450	1400			
30,0	3,3 - 21,04 2500	2500	2500	2500	2500	2370	2250	2140	2040	2000	1950	1870	1790	1720	1650						
25,5	3,3 - 21,95 2500	2500	2500	2500	2500	2490	2370	2250	2150	2100											

m	m/kg	m/kg																			
		13,0	14,0	16,0	18,0	20,0	23,0	24,0	25,0	25,5	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0
36,0	3,3 - 22,56 2000	2000	2000	2000	2000	2000	1950	1850	1760	1720	1680	1600	1530	1460	1400	1340	1290	1230	1190	1140	1100
33,0	3,3 - 23,46 2000	2000	2000	2000	2000	2000	2000	1950	1850	1800	1760	1680	1600	1530	1470	1410	1350	1300			
30,0	3,3 - 24,45 2000	2000	2000	2000	2000	2000	2000	2000	1950	1900	1850	1770	1690	1620	1550						
25,5	3,3 - 25,50 2000	2000	2000	2000	2000	2000	2000	2000	2000	2000											

m	m/kg	m/kg																			
		13,0	14,0	16,0	18,0	20,0	23,0	24,0	25,0	25,5	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0
36,0	3,3 - 12,77 4000	3910	3580	3040	2630	2320	1950	1850	1760	1710	1670	1600	1520	1460	1400	1340	1280	1230	1190	1140	1100
33,0	3,3 - 13,25 4000	4000	3740	3180	2760	2430	2050	1940	1850	1800	1760	1680	1600	1530	1470	1410	1350	1300			
30,0	3,3 - 13,79 4000	4000	3930	3340	2900	2550	2150	2050	1950	1900	1850	1770	1690	1620	1550						
25,5	3,3 - 14,36 4000	4000	4000	3510	3050	2690	2270	2150	2050	2000											

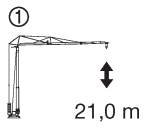
m	m/kg	Auslegersteilstellung 30° / Elevated jib 30° / Flèche inclinée 30° Braccio inclinato a 30° / Pluma inclinada 30° / Lança inclinada 30°															
		16,0	18,0	20,0	22,3	23,0	24,0	25,0	26,0	26,2	27,0	28,0	28,8	29,0	30,0	31,0	31,4
36,0	3,0 - 15,91 2500	2480	2160	1900	1670	1610	1530	1450	1390	1370	1320	1270	1220	1210	1160	1120	1100
33,0	3,0 - 16,67 2500	2500	2280	2010	1770	1700	1620	1540	1470	1460	1400	1340	1300				
30,0	3,0 - 17,51 2500	2500	2420	2140	1880	1810	1720	1640	1560	1550							
25,5	3,0 - 18,45 2500	2500	2500	2270	2000												

Antriebe

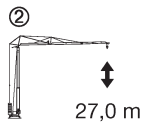
	U/min. 0 ↔ 0,9 sl./min tr./min	3,0 kW EDC	
	20,0 / 40,0 m/min	1,3 / 2,3 kW	
	0 - 45°, ca. 60 sec.	1,5 kW	
BGL	C.0.08.0045	+ C.0.08.0045	
	400 V	Hz	kVA
50,0 m	4 x 6 mm ² KL	50	25,0 KL
77,0 m	4 x 6 mm ² FU		17,0 FU

	Stufe / Step / Cran Marcia / Velocidad Velocidade		
	kg	m/min	
11,0 kW KL 	1	2500	5,0
	2	2500	20,0
	3	1300	40,0
	1	2000 4000	5,0 2,5
	2	2000 4000	20,0 10,0
	3	1300 2600	40,0 20,0
11,0 kW FU 	1	2500	4,0
	2	2500	20,0
	3	1300	38,0
	4	1000	50,0
	1	2000 4000	4,0 2,0
	2	2000 4000	20,0 10,0
	3	1300 2600	38,0 19,0
	4	1000 2000	50,0 25,0

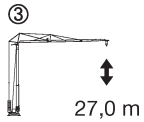
Aufstellvorgang



①
ohne Turmstück
without tower section
sans éléments de mât
senza elementi di torre
sin tramo de torre
sem tramo de torre

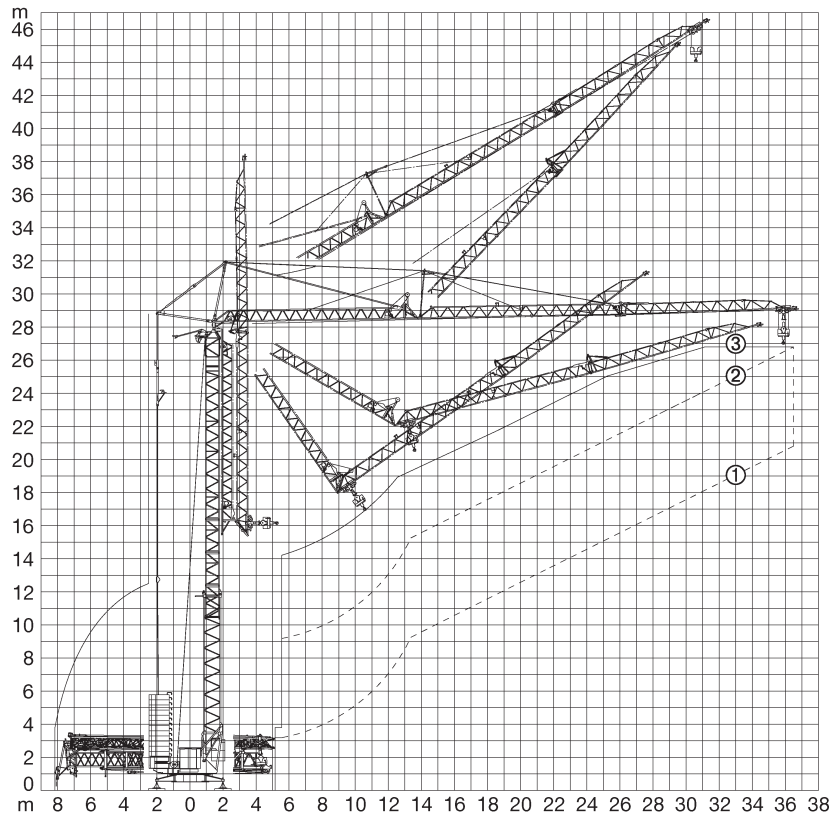


②
3 Turmstücke
3 tower sections
3 éléments de mât
3 elementi di torre
3 tramos de torre
3 tramos de torre



③
3 Turmstücke
3 tower sections
3 éléments de mât
3 elementi di torre
3 tramos de torre
3 tramos de torre

Ausleger-Luftmontage
Aerial mounting of the jib
Montage de la flèche en l'air
Montaggio aereo del braccio
Montaje aéreo de la pluma
Montagem aerea da lança



Kolli-Liste

Pos.	Anz.				L (m)	B (m)	H (m)	kg
Item	Qty.							
Rep.	Qté							
Voce	Qta.							
Pos.	Cant.							
Ref.	Cant.							
1	3	Turmstück / Tower section Elément de mât / Elemento di torre Tramo de torre / Peça de torre			2,10	0,85	0,88	350
2	1	Ausleger-Verlängerung 25,5 m – 30,0 m Jib extension / Rallonge de la flèche Elemento estensione braccio Prolongación de pluma / Extensão da lança			4,70	0,80	0,70	235
3	1	Ausleger-Verlängerung 30,0 m – 33,0 m Jib extension / Rallonge de la flèche Elemento estensione braccio Prolongación de pluma / Extensão da lança			3,10	0,80	0,70	90
4	1	Ausleger-Verlängerung 33,0 m – 36,0 m Jib extension / Rallonge de la flèche Elemento estensione braccio Prolongación de pluma / Extensão da lança			3,10	0,80	0,70	70
5	1	Transportachse vorne Road transport axle front / Essieux de transport avant / Asse di trasporto anteriore / Eje delantero para transporte / Eixo de transporte dianteiro	Tra 100 KY 2 Tra 100 KY 6 Tra 100 KY 6 A		3,65 – 4,15	1,45	1,10	750 920 920
6	1	Transportachse hinten Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro	Tra 120 GY 1 A Tra 120 GY 1		1,90	2,50	1,05	1100
7	1	Kiste mit Seilen und Kleinteilen / Case with ropes and small parts Caisse avec câbles et pièces détachées / Cassa con funi e accessori Caja con cables y piezas sueltas / Caixa contendo cabos e acessórios			1,00	0,80	1,00	450

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