

**Tower Crane/Grue à tour/Gru a torre/Grúa torre/
Guindaste de torre/Кран башенный**



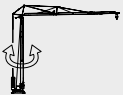
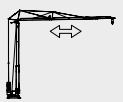
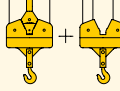
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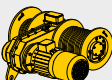
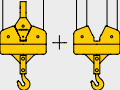
m	m/kg		m/kg																			
			16,0	18,0	20,0	21,0	22,0	23,0	24,0	25,0	25,5	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0
36,0	3,3 – 19,40 2500		2500	2500	2410	2280	2160	2050	1950	1860	1810	1770	1690	1620	1560	1490	1440	1380	1330	1290	1240	1200
33,0	3,3 – 20,18 2500		2500	2500	2500	2390	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											

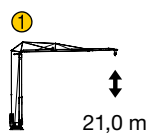
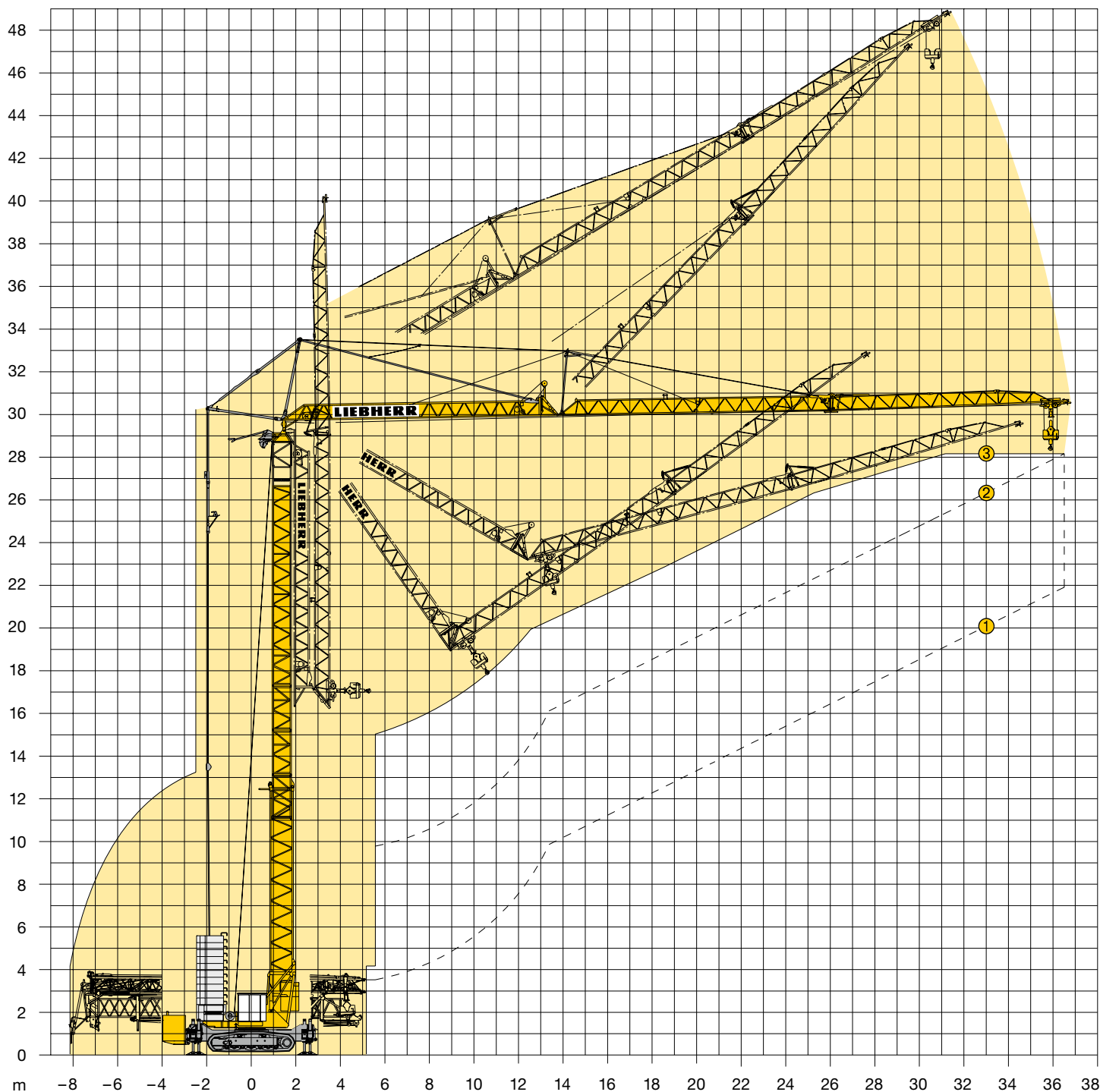
m	m/kg			m/kg																			
				13,0	14,0	16,0	18,0	20,0	23,0	24,0	25,0	25,5	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0
36,0	3,3 – 22,56 2000			2000	2000	2000	2000	2000	1950	1850	1760	1720	1680	1600	1530	1460	1400	1340	1290	1230	1190	1140	1100
33,0	3,3 – 23,46 2000			2000	2000	2000	2000	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	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											

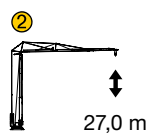
m	m/kg		Auslegersteilstellung 30°/Elevated jib 30°/Flèche inclinée 30°/Braccio inclinato a 30°/ Pluma inclinada 30°/Lança inclinada 30°/Положение стрелы под углом 30°																			
			16,0	18,0	20,0	22,3	23,0	24,0	25,0	26,0	26,2	27,0	28,0	28,7	29,0	30,0	31,0	31,4				
36,0	3,0 – 15,91 2500		2480	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																

	U/min 0 ↔ 0,9 sl./min tr./min	3,0 kW FU
	20,0/40,0 m/min	1,3/2,3 kW
	0 – 45° ca. 60 sec.	1,5 kW
BGL  C.0.03.0045  C.0.03.0045		
	400 V – 440 V	50 Hz/60 Hz
		16,0 kVA (FU)

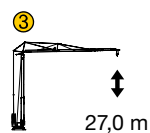
		Stufe / Step / Cran / Marcia / Velocidad / Velocidade / Передача	
		kg	m/min
11,0 kW FU  	1	2500	4,9
	2	2500	24,7
	3	1300	41,9
	4	1000	53,3
	1	2000 4000	4,9 2,5
	2	2000 4000	24,7 12,3
	3	1300 2600	41,9 20,9
	4	1000 2000	53,3 26,6



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

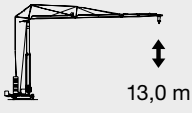
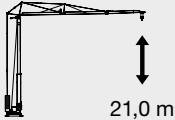
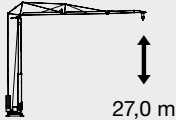
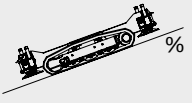
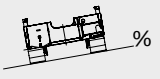
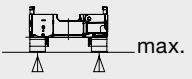


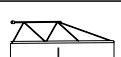
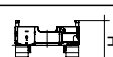
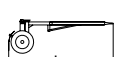
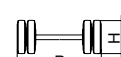
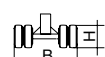
3 Turmstücke
3 tower sections
3 éléments de mât
3 elementi di torre
3 tramos de torre
3 tramos de torre
3 башенные секции



3 Turmstücke
3 tower sections
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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
Монтаж стрелы в воздухе

					
	30 %	25 %	15 %	10 %	7 %
	15 %	15 %	8 %	7 %	3 %
	ca. 14 N/cm ²	ca. 25 N/cm ²	ca. 25 N/cm ²	ca. 25 N/cm ²	ca. 25 N/cm ²
$V_{\max.}$	25 m/min	10 m/min	10 m/min	10 m/min	10 m/min

						L (m)	B (m)	H (m)	kg
Pos. Item Rep Voce Pos. Ref. Поз.	Anz. Qty. Qte. Qta. Cant. Cant. Кол-во								
1	3	Turmstück /Tower section/Elément de mât/Elemento di torre/Tramo de torre/Peça de torre/Башенная секция				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/Удлинение стрелы				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/Удлинение стрелы				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/Удлинение стрелы				3,10	0,80	0,70	70
5	1	Raupenunterwagen /Crawler undercarriage/Châssis à chenilles/Carro cingolato/Carro sobre rails/Carro de lagarta/Опорная рама на гусеничном шасси				5,835	2,55 @ 2,65 @	1,46	12000
6	1	Stromgenerator mit Konsole /Current generator with bracket/Générateur de courant avec semelle/Generatore di corrente con supporto/Generador de corriente con consola/Gerador de corrente de consola/Генераторный агрегат с кронштейном			72 kVA	2,49	1,03	1,48	1350
7	1	Transportachse vorne Tra 100 KY 6A /Road transport axle front/Essieux de transport avant/Asse di trasporto anteriore/Eje delantero para transporte/Eixo de transporte dianteiro/Транспортировочная ось, передняя				3,65 – 4,15	1,45	1,10	920
8	1	Transportachse hinten Tra 204 GZ1 /Road transport axle behind/Essieux de transport arrière/Asse di trasporto posteriore/Eje trasero para transporte/Eixo de transporte traseiro/Транспортировочная ось, задняя				2,50	2,50	1,10	1900
9	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/Ящик с мелкими деталями и с канатами				1,00	0,80	1,00	450

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