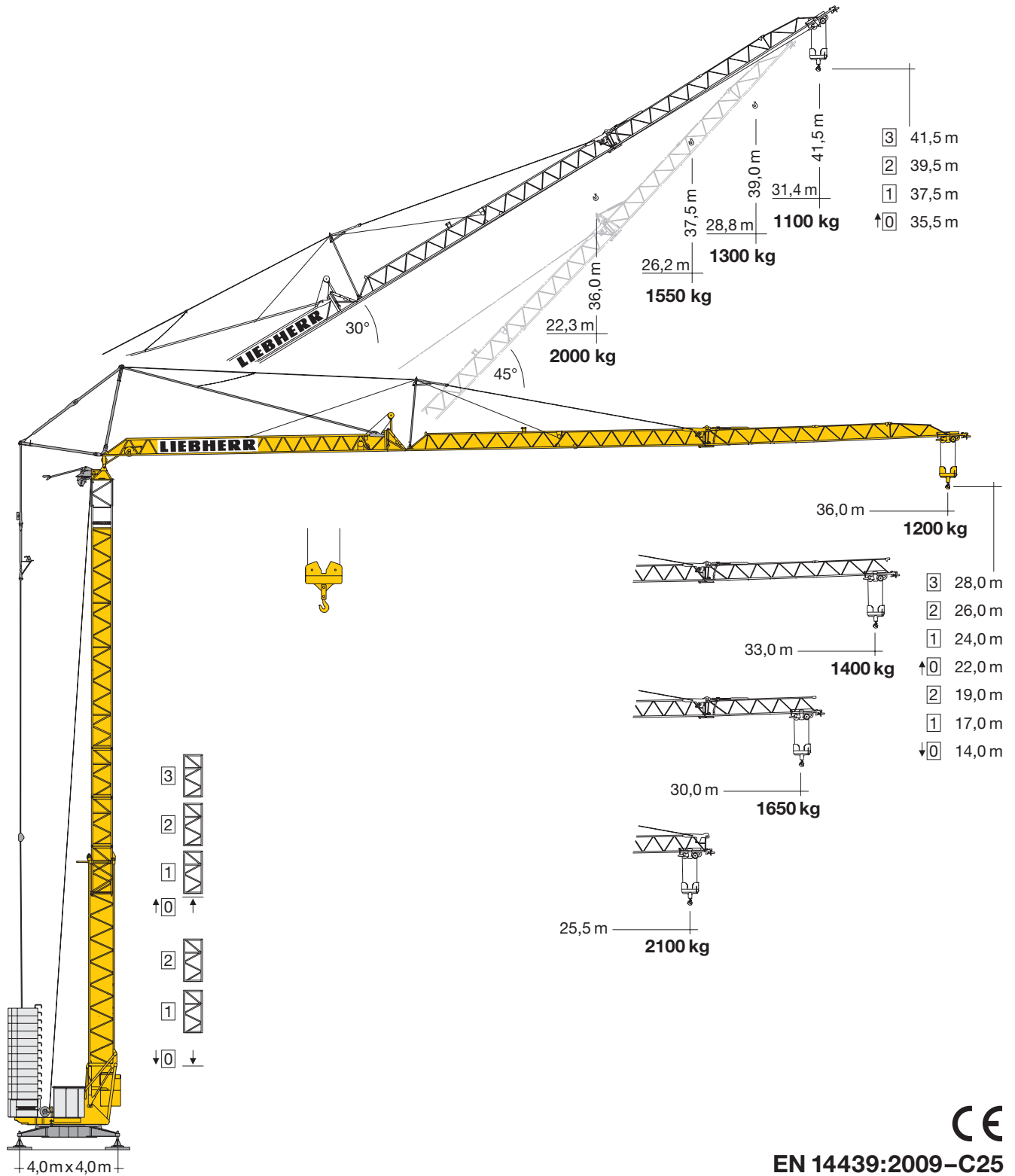


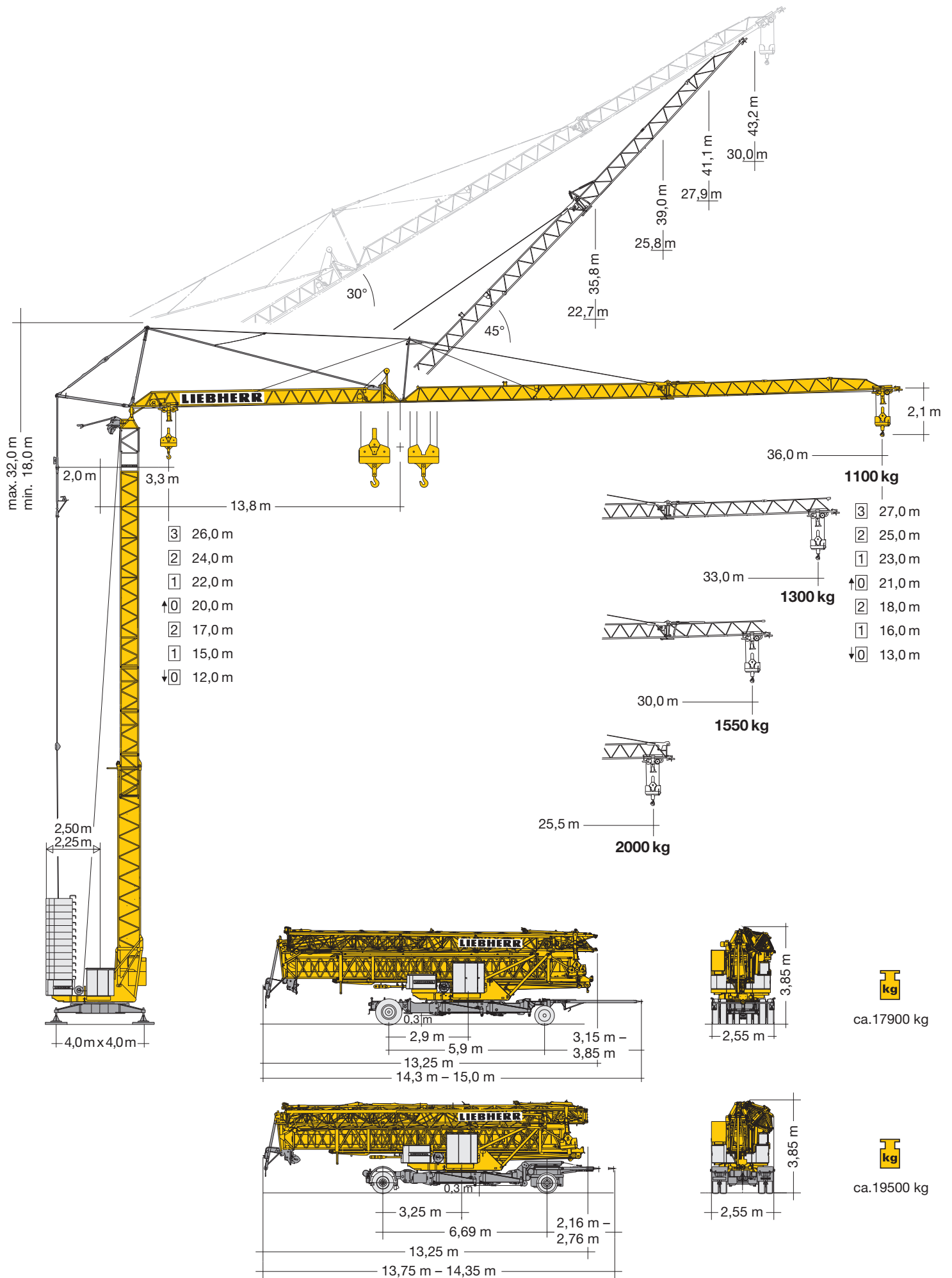
Turmdrehkran 42 K.1

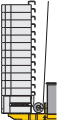
Tower Crane / Grue à tour / Gru a torre / Grúa torre
Guindaste de torre / Башенный поворотный кран



EN 14439:2009-C25

LIEBHERR



	r = 2,50 m (32 TT)	1 x 3320 kg	12 x 1750 kg	1 x 725 kg	25045 kg		max. 11800 kg (HH 26 m: + 900 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		

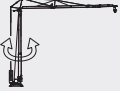
Ausladung und Tragfähigkeit

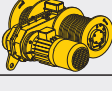
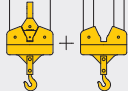
Radius and capacity / Portée et charge / Sbraccio e portata
Alcances y cargas / Alcance e capacidade de carga / Вылет и грузоподъемность

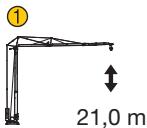
		m/kg																			
		m/kg																			
	m/kg	16,0	18,0	20,0	21,0	22,0	23,0	24,0	25,0	25,5	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0
	3,3 – 19,40 2500	2500	2500	2410	2280	2160	2050	1950	1860	1810	1770	1690	1620	1560	1490	1440	1380	1330	1290	1240	1200
	3,3 – 20,18 2500	2500	2500	2500	2390	2260	2150	2040	1950	1900	1860	1780	1700	1630	1570	1510	1450	1400			
	3,3 – 21,04 2500	2500	2500	2500	2500	2370	2250	2140	2040	2000	1950	1870	1790	1720	1650						
	3,3 – 21,95 2500	2500	2500	2500	2500	2490	2370	2250	2150	2100											
		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
	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
	3,3 – 23,46 2000	2000	2000	2000	2000	2000	2000	1950	1850	1800	1760	1680	1600	1530	1470	1410	1350	1300			
	3,3 – 24,45 2000	2000	2000	2000	2000	2000	2000	2000	1950	1900	1850	1770	1690	1620	1550						
	3,3 – 25,50 2000	2000	2000	2000	2000	2000	2000	2000	2000	2000											
		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
	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
	3,3 – 13,25 4000	4000	3740	3180	2760	2430	2050	1940	1850	1800	1760	1680	1600	1530	1470	1410	1350	1300			
	3,3 – 13,79 4000	4000	3930	3340	2900	2550	2150	2050	1950	1900	1850	1770	1690	1620	1550						
	3,3 – 14,36 4000	4000	4000	3510	3050	2690	2270	2150	2050	2000											
		m/kg																			
	m/kg	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				
	3,0 – 15,91 2500	2480	2160	1900	1670	1610	1530	1450	1390	1370	1320	1270	1220	1210	1160	1120	1100				
	3,0 – 16,67 2500	2500	2280	2010	1770	1700	1620	1540	1470	1460	1400	1340	1300								
	3,0 – 17,51 2500	2500	2420	2140	1880	1810	1720	1640	1560	1550											
	3,0 – 18,45 2500	2500	2500	2270	2000																

Antriebe

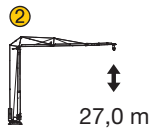
Driving units / Mécanismes d'entraînement / Meccanismi / Mecanismos / Mecanismos / Приводы

	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
 C.0.08.0045  +  C.0.08.0045		
	400 V	50 Hz
		16,0 kVA (FU)

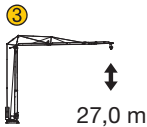
		Stufe / Step / Cran / Marcia	
		Velocidad / Velocidade	m/min
		Передача	kg
	11,0 kW FU	1	2500
		2	2500
		3	1300
		4	1000
		1	2000 4000
		2	2000 4000
		3	1300 2600
		4	1000 2000



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

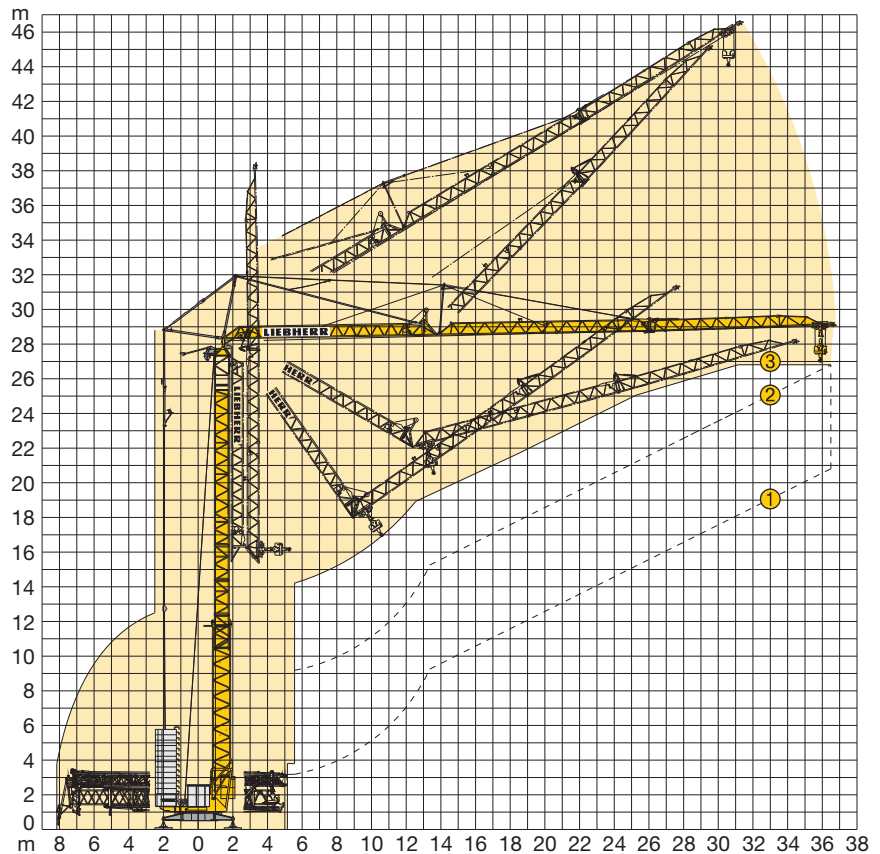


2 3 Turmstücke
3 tower sections
3 éléments de mât
3 elementi di torre
3 tramos de torre
3 tramos de torre
3 башенные секции



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

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



Kolli-Liste

Packing List / Liste de colisage / Lista dei colli
Lista de contenido / Lista de embalagem / Упаковочный лист

Pos. Item Rep. Voce Pos. Ref. Поз.	Anz. Qty. Qte. Qta. Cant. Cant. Кол-во				L (m)	B (m)	H (m)	kg
1	3	Turmstück / Tower section / Élément 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	Transportachse vorne / Road transport axle front Essieux de transport avant / Asse di trasporto anteriore Eje delantero para transporte / Eixo de transporte dianteiro / Транспортировочная ось, передняя	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 / Транспортировочная ось, задняя	Tra 120 GY 1 A Tra 120 GY 1		1,90	2,50	1,05	1100
7	1	Transportachse vorne Tra 115 / Road transport axle front Essieux de transport avant / Asse di trasporto anteriore Eje delantero para transporte / Eixo de transporte dianteiro / Транспортировочная ось, передняя			3,80	2,50	1,28	1900
8	1	Transportachse hinten Tra 117 / Road transport axle behind Essieux de transport arrière / Asse di trasporto posteriore Eje trasero para transporte / Eixo de transporte traseiro / Транспортировочная ось, задняя			1,90	2,50	1,10	1520
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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¡Sujeto a modificaciones! / Salvo modificação da construção! / Права на внесение конструкторских изменений сохраняются!

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