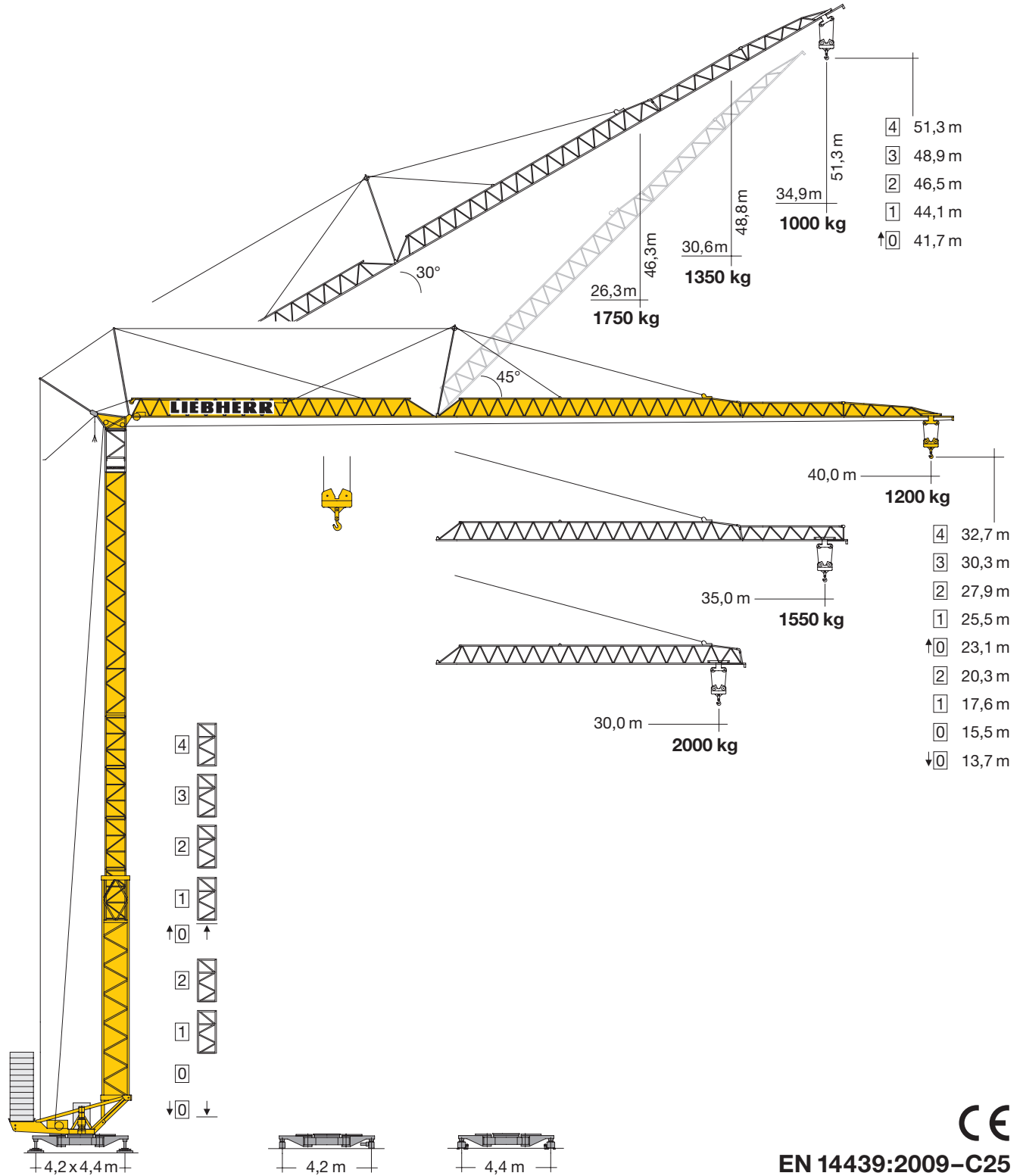
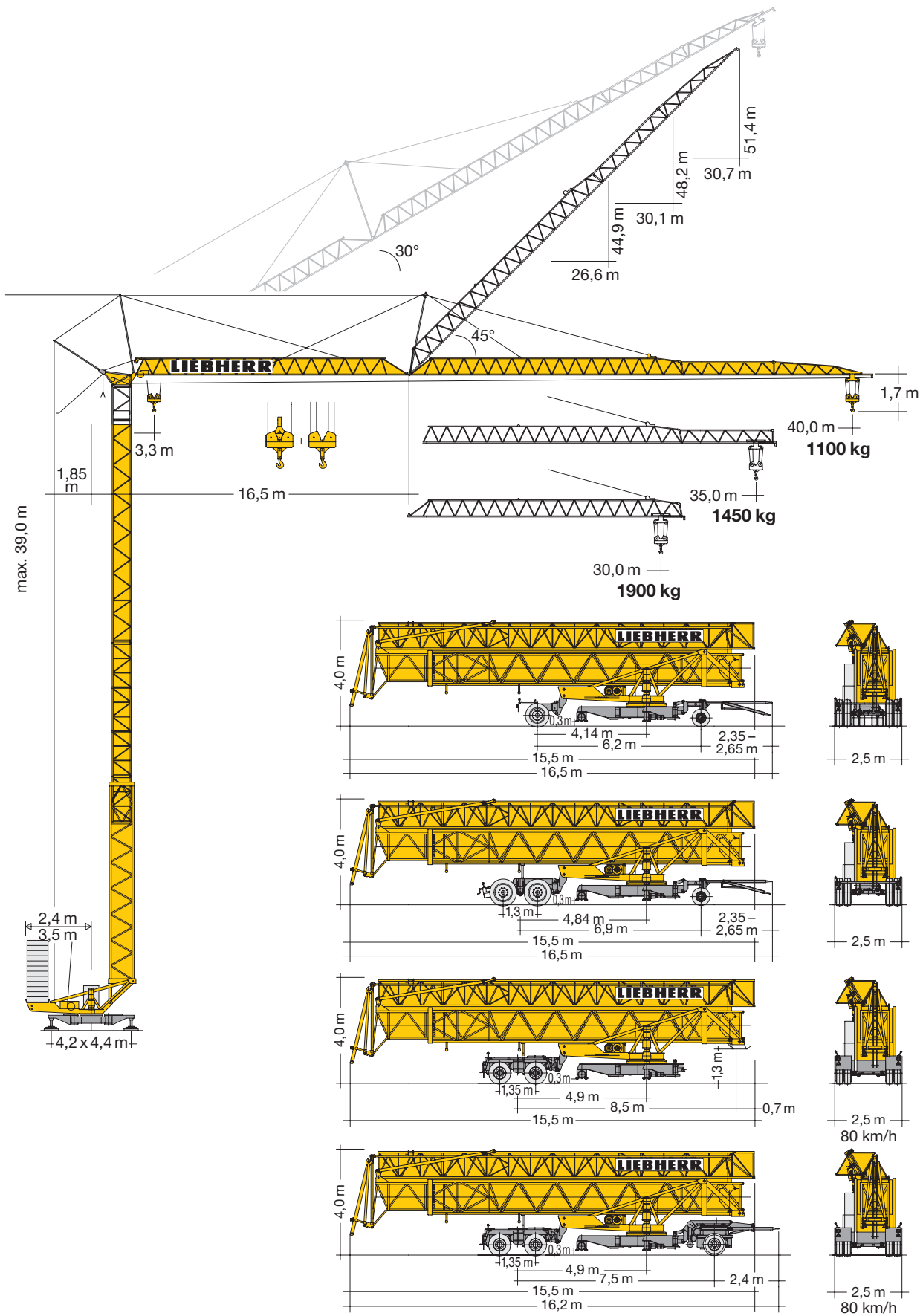


# Turmdrehkran 56 K

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



# LIEBHERR




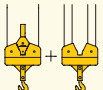
## Gewicht Weight / Poids / Peso / Peso / Pesos / Macca


	r = 3,5 m	21960 kg		17500 kg
	r = 2,4 m	31110 kg		

# Ausladung und Tragfähigkeit

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

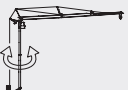
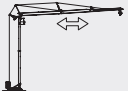

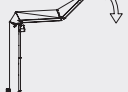
m	m/kg		m/kg																				
			20,0	21,0	22,0	23,0	24,0	25,0	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0	37,0	38,0	39,0	40,0
40,0	3,3 – 23,6 2300		2300	2300	2300	2300	2250	2140	2040	1950	1870	1790	1720	1650	1590	1530	1470	1420	1370	1320	1280	1240	1200
35,0	3,3 – 25,3 2300		2300	2300	2300	2300	2300	2300	2220	2130	2030	1950	1870	1800	1730	1670	1610	1550					
30,0	3,3 – 26,7 2300		2300	2300	2300	2300	2300	2300	2270	2170	2080	2000											

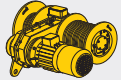
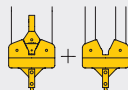
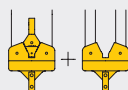
m	m/kg		m/kg																				
			20,0	21,0	22,0	23,0	24,0	25,0	26,0	27,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0	37,0	38,0	39,0	40,0
40,0	3,3 – 23,9 2250	- 13,2 4500	2660	2500	2360	2230	2120	2010	1920	1830	1750	1670	1600	1530	1470	1420	1360	1310	1260	1220	1180	1140	1100
35,0	3,3 – 25,7 2250	- 14,1 4500	2920	2750	2590	2450	2330	2210	2110	2010	1920	1840	1760	1690	1630	1560	1510	1450					
30,0	3,3 – 27,2 2250	- 14,9 4500	3130	2950	2790	2640	2500	2380	2270	2170	2070	1980	1900										


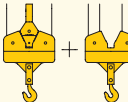
m	m/kg		Auslegersteilstellung 30° / Elevated jib 30° / Flèche inclinée 30° / Braccio inclinato a 30° Pluma inclinada 30° / Lança inclinada 30° / Положение стрелы под углом 30°																				
			16,0	17,0	18,0	19,0	20,0	21,0	22,0	23,0	24,0	25,0	26,3	27,0	28,0	29,0	30,0	30,6	31,0	32,0	33,0	34,0	34,9
40,0	3,1 – 18,1 2300		2300	2300	2300	2170	2030	1910	1800	1710	1620	1540	1440	1390	1330	1270	1220	1190	1170	1120	1080	1040	1000
35,0	3,1 – 20,0 2300		2300	2300	2300	2300	2290	2160	2040	1930	1830	1740	1630	1580	1510	1450	1380	1350					
30,0	3,1 – 21,1 2300		2300	2300	2300	2300	2300	2180	2070	1960	1860	1750											


## Antriebe

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

	U/min. 0 ↔ 0,8 sl./min tr./min	5,0 kW EDC
	8,0 / 30,0 / 60,0 m/min 0 ↔ 60,0 m/min	0,7 / 2,3 / 2,3 kW KL 2,8 kW FU
	25,0 m/min	2 x 1,5 kW
	0 – 45°, 60 sec.	3,0 kW

	Stufe / Step / Cran / Marcia Velocidad / Velocidade Передача	kg		m/min
		KL	FU	
15,0 kW 	1	2250	4500	6,0 3,0
	2	2250	4500	27,0 13,5
	3	1600	3200	50,0 25,0
11,0 kW FU 	1	2250	4500	4,7 2,4
	2	2250	4500	24,0 12,0
	3	1300	2600	45,0 22,0
	4	900	1800	60,0 30,0

BGL	 C.0.08.0056	 C.0.08.0050
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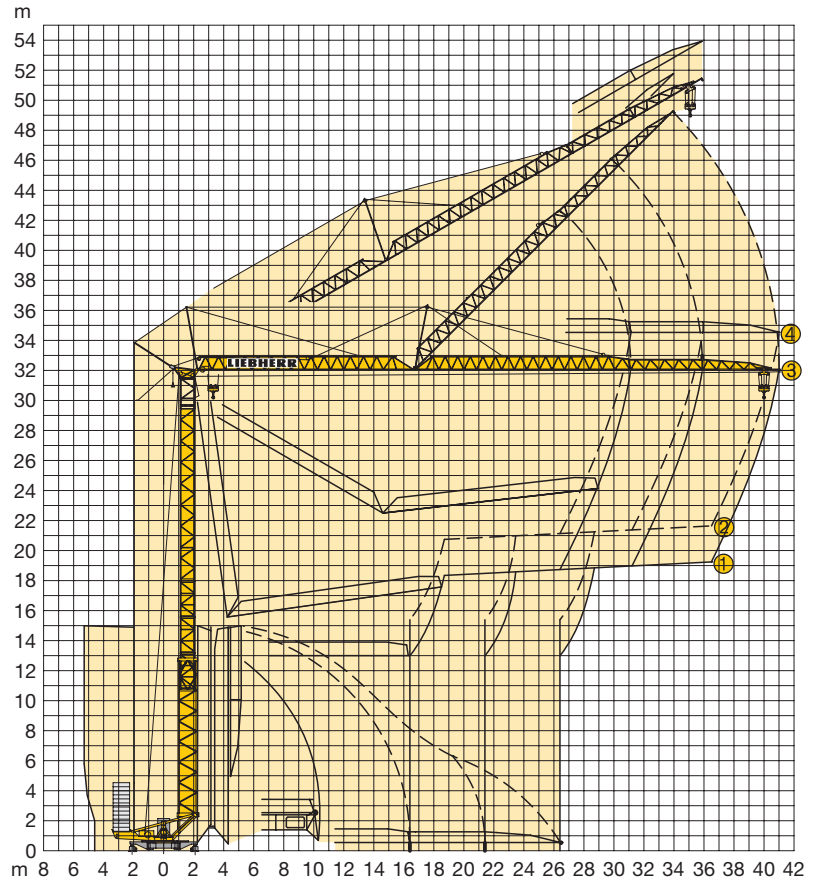
	400 V	Hz	kVA
99,0 m	4 x 10 mm <sup>2</sup> KL 4 x 6 mm <sup>2</sup> FU	50	28,0 KL 17,0 FU

① **schienenfahrbare ohne Turmstück**  
rail-going without tower section  
mobile sans éléments de mât  
traslante senza elementi di torre  
móvil sin tramo de torre  
Móvel sem tramo de torre  
рельсовый без башенной секции

② **stationär ohne Turmstück**  
stationary without tower section  
stationnaire sans éléments de mât  
stazionaria senza elementi di torre  
estacionaria sin tramo de torre  
Estacionária sem tramo de torre  
стационарный без башенной секции

③ **schienenfahrbare 3 Turmstücke**  
rail-going 3 tower sections  
mobile 3 éléments de mât  
traslante con 3 elementi di torre  
móvil 3 tramos de torre  
Móvel 3 tramos de torre  
рельсовый 3 башенные секции

④ **stationär 4 Turmstücke**  
stationary 4 tower sections  
stationnaire 4 éléments de mât  
stazionaria con 4 elementi di torre  
estacionaria 4 tramos de torre  
Estacionária 4 tramos de torre  
стационарный 4 башенные секции



## Kolli-Liste

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

Pos. Rep. Voce Ref. Pos. Cant. Ref. Cant. Pos. Кол-во	Anz. Qty. Qté. Qta. Cant. Cant. Кол-во				L (m)	B (m)	H (m)	kg	
1	3								
<b>Turmstück (ohne/mit Turmauflage*) / Tower section (without/with tower support*) / Élément de mât (sans/avec support de mât*) / Elemento di torre (senza/con pedana di servizio*) / Tramo de torre (sin/con soporte de torre*) / Tramo de torre (sem/com suporte de torre*) / Башенная секция (без/с опорными выступами*)</b>									
2	1*					2,50	1,10	1,10	450
						2,50	1,10	1,10	550*
3	1								
<b>Ausleger-Verlängerung 30,0 m – 35,0 m</b> Jib extension / Rallonge de la flèche / Elemento estensione braccio / Prolongación de pluma Extensão da lança / Удлинение стрелы									
4	1					5,00	1,02	0,80	185
4	1					5,10	1,02	0,70	130
5	1								
<b>Transportachse vorne / Road transport axle front</b> Tra 100 KY 2 Essieux de transport avant / Asse di trasporto anteriore Eje delantero para transporte / Eixo de transporte dianteiro / Транспортировочная ось, передняя Tra 100 KY 6 A									
						3,65 – 4,15	1,45	1,10	750
									920
									920
6	1								
<b>Transportachse hinten / Road transport axle behind</b> 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								
<b>Transportachse Tra 204 / Road transport axle / Essieux de transport / Assali par trasporto / Eje de transporte</b> Eixo de transporte / Транспортная ось									
						3,10	2,50	1,10	1900
8	1								
<b>Transportachse hinten Tra 203 / Road transport axle behind</b> Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro / Транспортировочная ось, задняя Tra 203									
						3,00	2,50	1,20	2500
9	1								
<b>Transportachse vorne Tra 115 / Road transport axle front</b> Essieux de transport avant / Asse di trasporto anteriore Eje delantero para transporte / Eixo de transporte dianteiro / Транспортировочная ось, передняя Tra 115									
						3,80	2,50	1,28	1900

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¡Sujeto a modificaciones! / Salvo modificação da construação! / Права на внесение конструкторских изменений сохраняются!

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