25 L

27 m

EN 14439:2009 – C25
Technical Data

LIEBHERR

Tower Cranes

CE | UK CA

25 L

Kranbetrieb und Transport · Crane operation and transport
Exploitation de la grue et transport · Funzionamento della gru e trasporto
Accionamiento de grúa y transporte · Operação e transporte de guindastes
Эксплуатация крана и транспортировка **04**

Gewichte · Weights · Poids · Pesi · Pesos · Pesos · Macca **05**

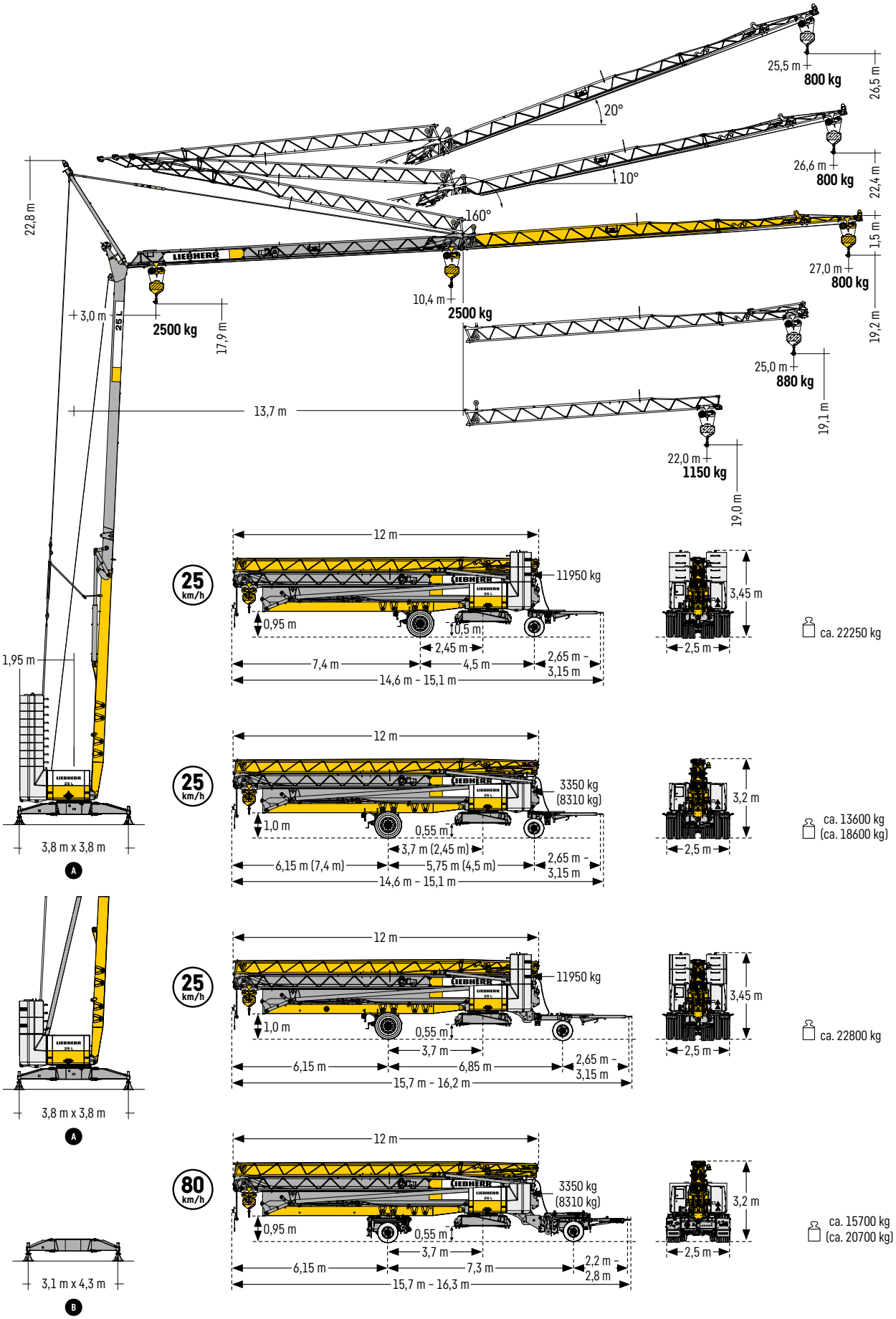
Ausladung und Tragfähigkeit · Radius and capacity · Portée et charge
Sbraccio e portata · Alcances y cargas · Alcance e capacidade de carga
Вылет и грузоподъемность **05**

Antriebe · Driving units · Mécanismes d'entraînement · Meccanismi
Mecanismos · Mecanismos · Приводы **06**

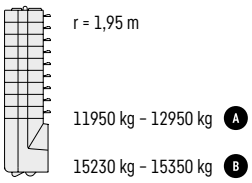
Aufstellvorgang · Erection procedure · Déroulement de montage
Procedimento di montaggio · Procedimiento de montaje · Sistema de montagem
Процесс развертывания **06**

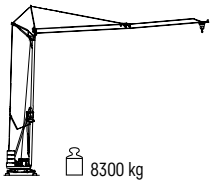
Kolli-Liste · Packing List · Liste de colisage · Lista dei colli · Lista de contenido
Lista de embalagem · Упаковочный лист **07**

Kranbetrieb und Transport ▪ Crane operation and transport ▪ Exploitation de la grue et transport ▪ Funzionamento della gru e trasporto ▪ Accionamiento de grúa y transporte Operação e transporte de guindastes ▪ Эксплуатация крана и транспортировка



Gewichte ▪ Weights ▪ Poids ▪ Pesi ▪ Pesos ▪ Pesos ▪ Macca





Ausladung und Tragfähigkeit ▪ Radius and capacity ▪ Portée et charge ▪ Sbraccio e portata
Alcances y cargas ▪ Alcance e capacidade de carga ▪ Вылет и грузоподъемность

Auslegerstellung 0° ▪ Jib position 0° ▪ Position de flèche 0° ▪ Posizione del braccio 0°
Posición de la pluma 0° ▪ Posição da lança 0° ▪ Положение стрелы 0°

			m																			
m	**m**	**kg**	**10,0**	**11,0**	**12,0**	**13,0**	**13,2**	**14,0**	**15,0**	**16,0**	**17,0**	**18,0**	**19,0**	**20,0**	**21,0**	**22,0**	**23,0**	**24,0**	**25,0**	**26,0**	**27,0**
27,0	3,0 – 10,4	**2500**	2500	2340	2100	1910	1880	1750	1610	1490	1390	1300	1220	1150	1080	1020	970	920	880	840	**800**
25,0	3,0 – 10,4	**2500**	2500	2350	2110	1920	1890	1760	1620	1500	1400	1300	1220	1150	1090	1030	970	920	**880**		
22,0	3,0 – 11,4	**2500**	2500		2360	2140	2110	1960	1810	1680	1560	1460	1370	1290	1220	**1150**					
13,2	3,0 – 9,8	**2500**	2420	2140	1920	1730	**1700**														

kg

Auslegerstellung 10° ▪ Jib position 10° ▪ Position de flèche 10° ▪ Posizione del braccio 10°
Posición de la pluma 10° ▪ Posição da lança 10° ▪ Положение стрелы 10°

			m																			
m	**m**	**kg**	**10,0**	**11,0**	**12,0**	**13,0**	**13,1**	**14,0**	**15,0**	**16,0**	**17,0**	**18,0**	**19,0**	**20,0**	**21,0**	**21,7**	**23,0**	**24,0**	**24,6**	**25,0**	**26,0**	**26,6**
26,6	3,0 – 14,0	**1700**	1700						1570	1460	1360	1270	1190	1120	1060	1020	950	910	880	860	820	**800**
24,6	3,0 – 14,1	**1700**	1700						1580	1460	1360	1270	1200	1130	1060	1020	950	910	**880**			
21,7	3,0 – 15,5	**1700**	1700							1640	1530	1430	1340	1270	1200	**1150**						
13,1	3,0 – 13,1	**1700**			**1700**																	

kg

Auslegerstellung 20° ▪ Jib position 20° ▪ Position de flèche 20° ▪ Posizione del braccio 20°
Posición de la pluma 20° ▪ Posição da lança 20° ▪ Положение стрелы 20°

			m																			
m	**m**	**kg**	**10,0**	**11,0**	**12,0**	**12,4**	**13,0**	**14,0**	**15,0**	**16,0**	**17,0**	**18,0**	**19,0**	**20,0**	**20,7**	**21,0**	**22,0**	**23,0**	**23,6**	**24,0**	**25,0**	**25,5**
27,0	3,0 – 25,5	**800**	**800**																			
25,0	3,0 – 23,6	**880**	**880**																			
22,0	3,0 – 20,7	**900**	**900**																			
13,2	3,0 – 12,4	**900**		**900**																		

kg

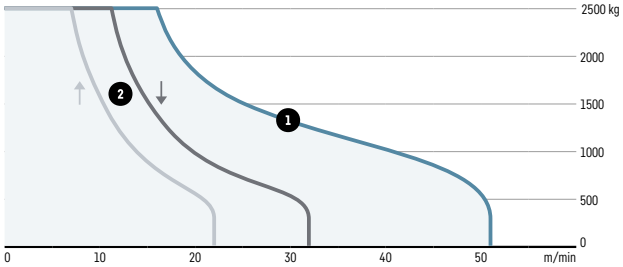
Antriebe · Driving units · Mécanismes d'entraînement · Meccanismi
Mecanismos · Mecanismos · Приводы

8,0 kW FU

↔ **stufenlos**
stepless
régl. continu
regl. progressiva
sin escalones
sem degraus
бесступенчатый

		kg	m/min
400 V	1	2500 300	0 ↔ 16 0 ↔ 51
230 V[1]	2	2500 300	0 ↔ 7 ↑ / 10 ↓ 0 ↔ 22 ↑ / 32 ↓

Geschwindigkeit · Speed · Vitesse · Velocità · Velocidad · Velocidade · Скорость

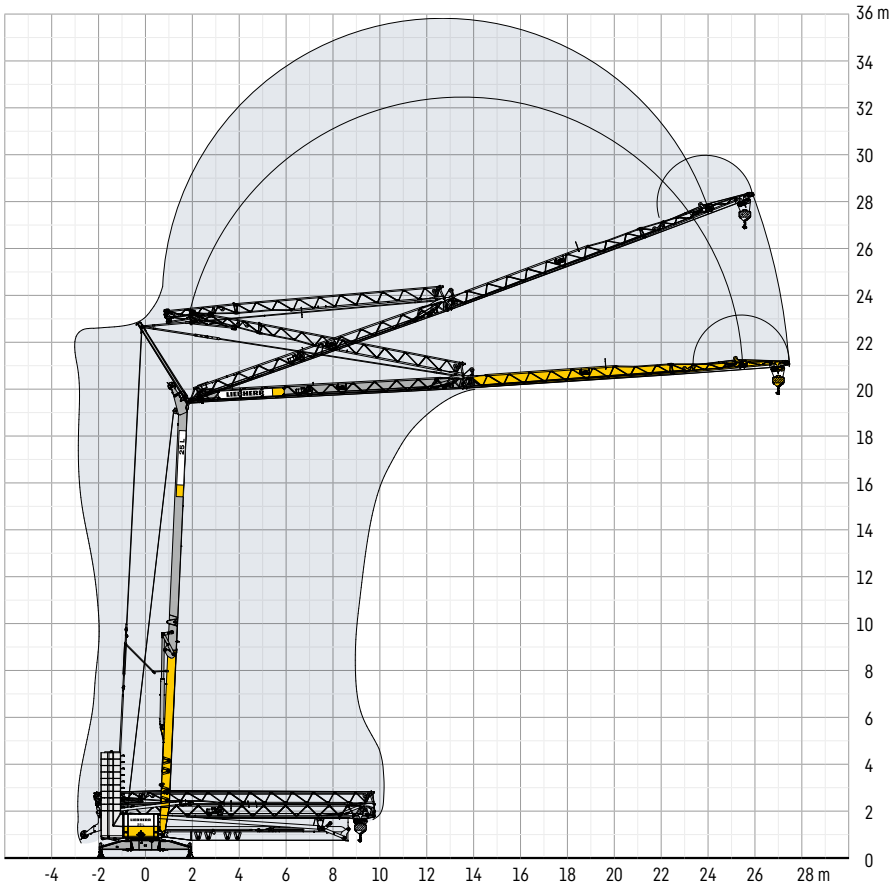


230 V[1]	0 ↔ 0,5 U/min · sl./min · tr./min	0 ↔ 22 m/min	160°/min	50 Hz	16,0 A
400 V	0 ↔ 0,8 U/min · sl./min · tr./min 3,0 kW FU	0 ↔ 40 m/min 2,0 kW FU	160°/min 2,2 kW FU	50 – 60 Hz	12,0 kVA

BGL

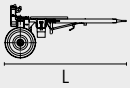
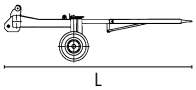
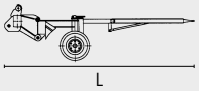
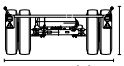
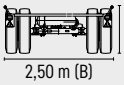
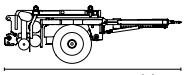
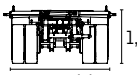
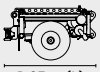
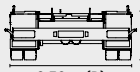
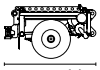
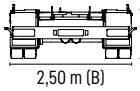
C.0.02.0022

Aufstellvorgang · Erection procedure · Déroulement de montage · Procedimento di montaggio
Procedimiento de montaje · Sistema de montagem · Процесс развертывания



[1] **Siehe Betriebsanleitung.** · See instruction manual. · Voir manuel de service. · Vedi manuale d'istruzione. · Ver manual de instrucción. Ver manual de instruções. · См. инструкцию по эксплуатации.

Kolli-Liste · Packing List · Liste de colisage · Lista dei colli · Lista de contenido
Lista de embalagem · Упаковочный лист

P_1	A_1	**Beschreibung** · Description · Description · Descrizione · Descripción · Descrição · Описание					
1	1	**Transportachse vorne L1-Adapter** · Road transport axle front Essieux de transport avant · Asse di trasporto anteriore Eje delantero para transporte · Eixo de transporte dianteiro Транспортировочная ось, передняя					
				L (m)	**B (m)**	**H (m)**	**kg**
			Tra 100 KY 2 Tra 100 KY 6	3,09	1,24	1,36	600
			Tra 100 KY 6 A	3,09	1,24	1,36	700
2	1	**Transportachse vorne, H-Adapter** · Road transport axle front, H adapter Essieux de transport avant, pièce d'adapt. H · Assale anteriore, adattatore per H · Eje de transporte delantero, adaptador H · Eixo de transporte dianteiro, adaptador H · Транспортировочная ось, передняя, адаптер					
				L (m)	**B (m)**	**H (m)**	**kg**
			Tra 100 KY 2 Tra 100 KY 6	4,30	1,25	1,31	750
			Tra 100 KY 6 A	4,30	1,25	1,31	850
3	1	**Transportachse vorne m. Zwischenadapter** · Road transport axle front w. adapter · Essieux de transport avant a. pièce d'adapt. · Assale anteriore con adattatore intermedio · Eje de transporte delantero con adaptador intermedio · Eixo de transporte dianteiro com adaptador intermédio Транспортировочная ось, передняя, с промежуточным адаптером					
				L (m)	**B (m)**	**H (m)**	**kg**
			Tra 100 KY 2 Tra 100 KY 6	4,30	1,25	1,31	950
			Tra 100 KY 6 A	4,30	1,25	1,31	1200
4	1	**Transportachse hinten, H-Adapter** · Road transport axle behind, H adapter Essieux de transport arrière, pièce d'adapt. H · Assale posteriore, adattatore per H · Eje de transporte trasero, adaptador H · Eixo de transporte traseiro, adaptador H · Транспортировочная ось, задняя, адаптер	Tra 120 GY 1 und and · et · e · y · y GY 1 A	 1,60 m (L) 1000 kg	 1,20 m (H) 2,50 m (B)		
5	1	**Transportachse hinten m. Zwischenadapter** · Road transport axle behind w. adapter · Essieux de transport arrière a. pièce d'adapt. · Assale posteriore con adattatore intermedio · Eje de transporte trasero con adaptador intermedio Eixo de transporte traseiro com adaptador intermédio · Транспортировочная ось, задняя, с промежуточным адаптером	Tra 120 GY 1 und and · et · e · y · y GY 1 A	 1,75 m (L) 1250 kg	 1,25 m (H) 2,50 m (B)		
6	1	**Transportachse vorne LiTRAX HS-121** · 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 m – 4,25 m (L) 1900 kg	 1,15 m (H) 2,10 m (B)		
7	1	**Transportachse hinten LiTRAX HS-122 (ohne Lenkung)** · Road transport axle behind (without steering) · Essieux de transport arrière (sans direction) Asse di trasporto posteriore (senza sterzo) · Eje trasero para transporte (sin sistema de dirección) · Eixo de transporte traseiro (sem esterço) Транспортировочная ось, задняя (без управления)		 1,95 m (L) 1600 kg	 1,10 m (H) 2,50 m (B)		
8	1	**Transportachse hinten LiTRAX HS-123 (mit Lenkung)** · Road transport axle behind (with steering) · Essieux de transport arrière (avec direction) Asse di trasporto posteriore (con sterzo) · Eje trasero para transporte (con sistema de dirección) · Eixo de transporte traseiro (com esterço) Транспортировочная ось, задняя (с управлением)		 1,95 m (L) 1700 kg	 1,10 m (H) 2,50 m (B)		

P_1 = Position · Item · Position · Posizione · Posición · Posição · Положение **A_1 = Anzahl** · Quantity · Nombre · Numero · Cantidad · Número · Количество

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