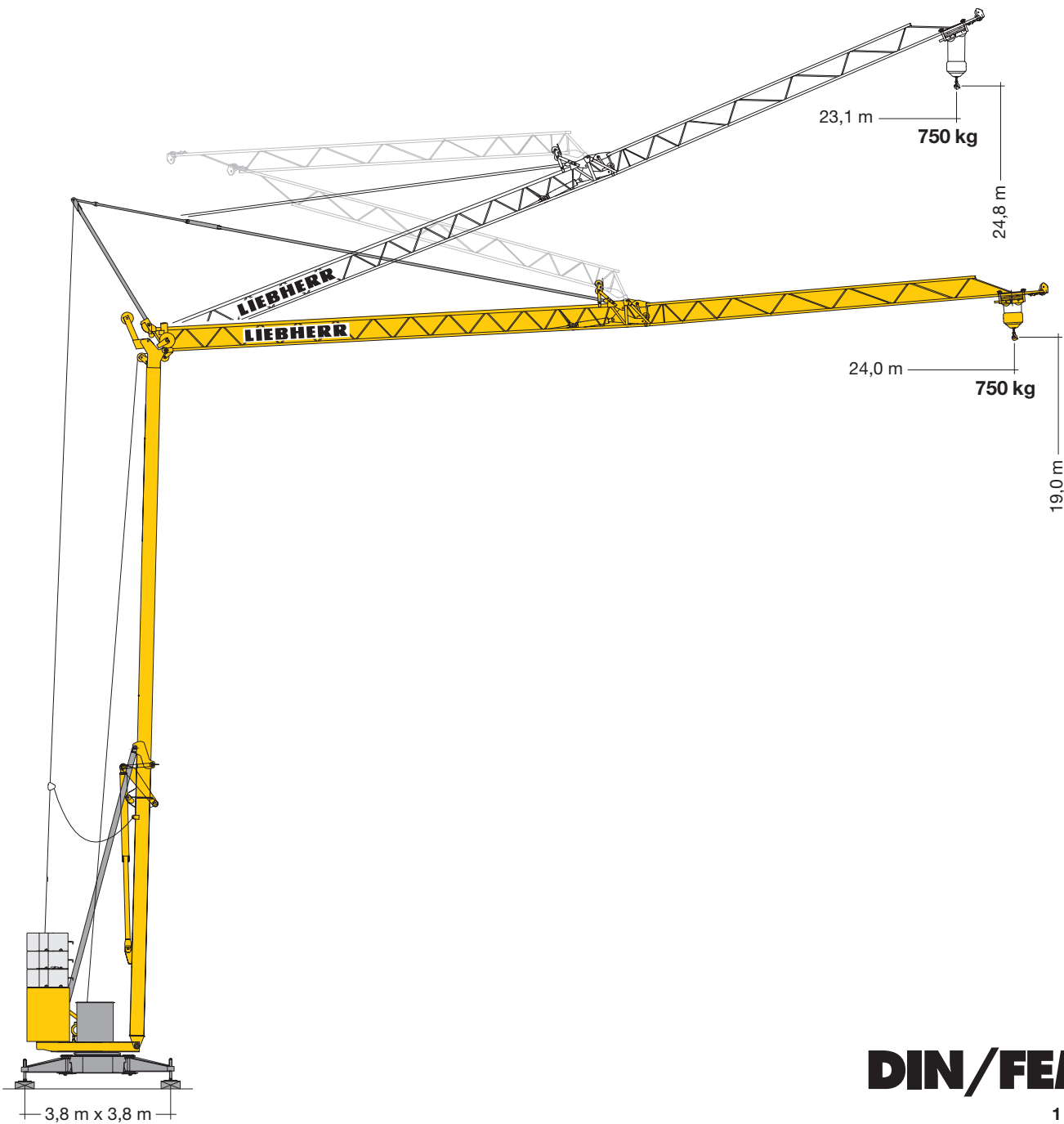




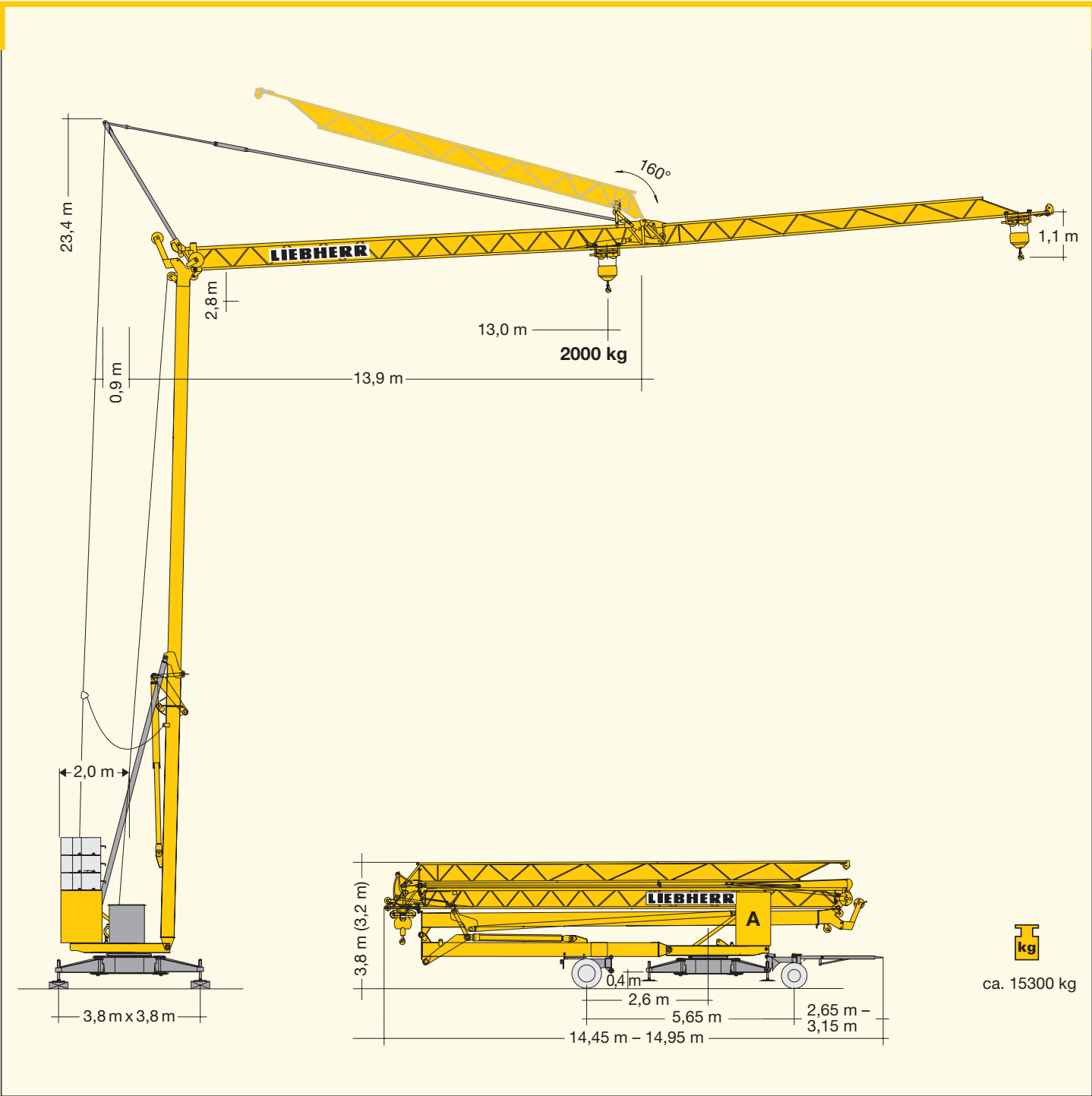
Turmdrehkran 20 H

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



DIN/FEM
1 : 160

LIEBHERR



Gewicht

Weight / Poids / Peso / Peso / Pesos

	1 x 4500 kg	10500 kg	r = 2,0 m		8500 kg			
	3 x 2000 kg							
	1 x 7500 kg	11000 kg						
	4 x 875 kg							

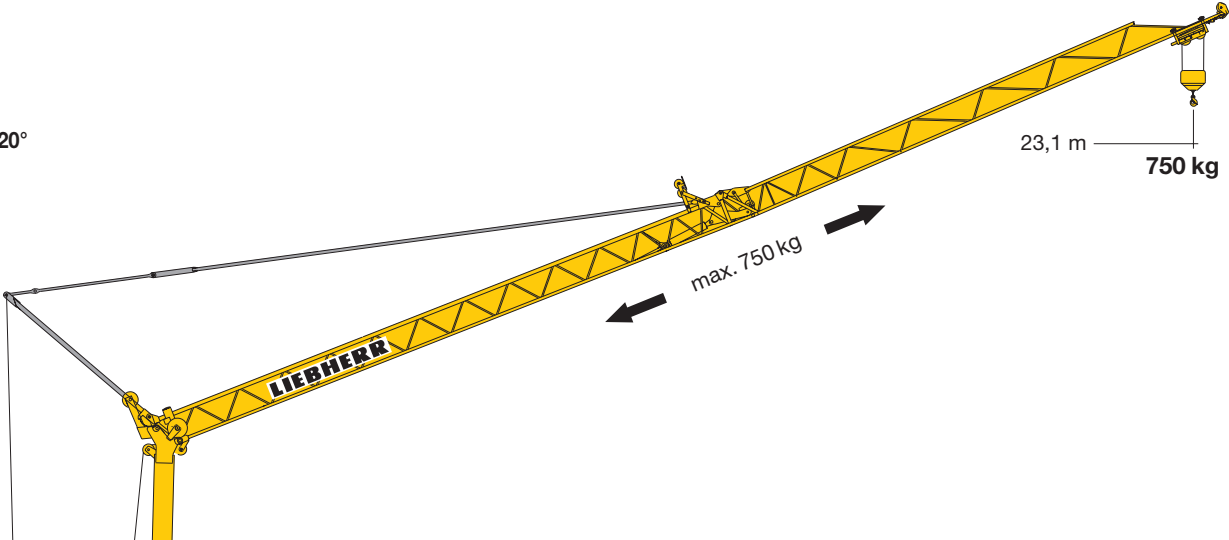


Ausladung und Tragfähigkeit

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

m	m / kg		m/kg														
			10,0	11,0	12,0	13,0	14,0	15,0	16,0	17,0	18,0	19,0	20,0	21,0	22,0	23,0	24,0
24,0	2,8 – 11,0 2000		2000	2000	1800	1620	1480	1360	1250	1160	1080	1010	940	890	840	790	750
13,0	2,8 – 13,0 2000		2000														

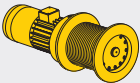
Auslegersteilstellung 20°
Elevated jib 20°
Flèche inclinée 20°
Braccio inclinato a 20°
Pluma inclinada 20°
Lança inclinada 20°



Geschwindigkeit

Speed / Vitesse / Velocità / Velocidad / Velocidade

	0 ↔ U/min sl./min tr./min	1,5 kW, EDC
	18,0 / 36,0 m/min	1,1 / 1,8 kW
	ca. 160°/min	4,0 kW

	Stufe / Step / Cran Marcia / Velocidad Velocidade kg m/min		
7,5 kW (KL) 	1	2000	5,0
	2	2000	20,0
	3	1000	40,0
11,0 kW (FU) 	1	2000	4,0
	2	2000	20,0
	3	1300	38,0
	4	1000	50,0

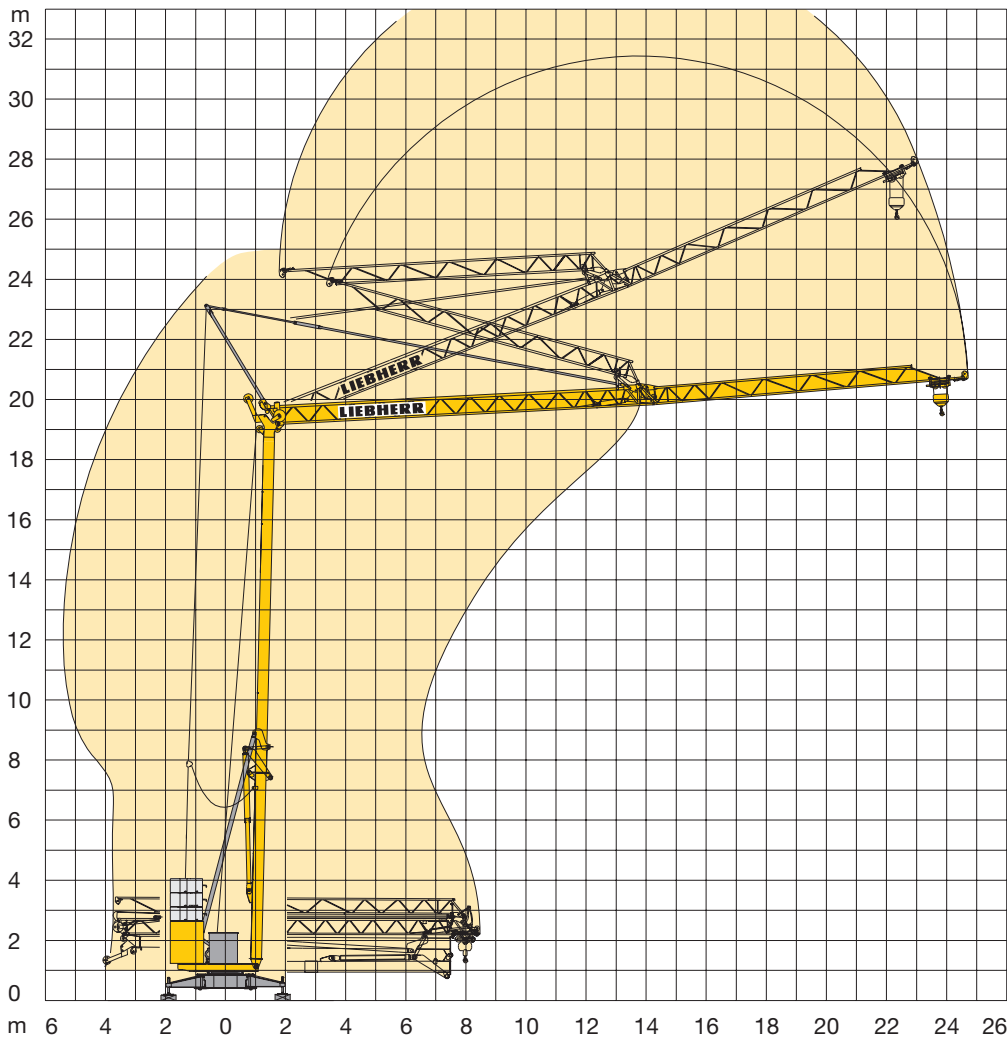
BGL		C.0.05.0018
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	400 V	Hz	kVA
69,0 m	4 x 6 mm² (KL)	50	16,0 (KL)
84,0 m	4 x 6 mm² (FU)		18,0 (FU)



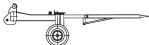
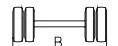
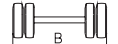
Aufstellvorgang

Erection procedure / Déroulement de montage
Procedimento di montaggio / Procedimiento de montaje / Sistema de montagem



Kolli-Liste

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

Pos.	Anz.	Item	Qty.			L (m)	B (m)	H (m)	kg	
Rep.	Qte									
Voce	Qta.									
Pos.	Cant.									
Ref.	Cant.									
1	1	Transportachse vorne, H-Adapter		Tra 100 KY 2			4,30	1,25	1,31	750
		Road transport axle front, H adapter	Tra 100 KY 6							
		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										
2	1	Transportachse hinten, H-Adapter		Tra 120 GY 1			1,60	2,50	1,20	1000
		Road transport axle behind, H adapter	und/and/							
		Essieux de transport arrière, pièce d'adapt. H	et/e/y/y GY 1 A							
		Assale posteriore, adattatore per H								
		Eje de transporte trasero, adaptador H								
Eixo de transporte traseiro, adaptador H										
3	1	Transportachse vorne m. Zwischenadapter		Tra 100 KY 2			4,30	1,25	1,31	950
		Road transport axle front w. adapter	Tra 100 KY 6							
		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										
4	1	Transportachse hinten m. Zwischenadapter		Tra 120 GY 1			1,75	2,50	1,25	1200
		Road transport axle behind w. adapter	und/and/							
		Essieux de transport arrière a. pièce d'adapt.	et/e/y/y GY 1 A							
		Assale posteriore con adattatore intermedio								
		Eje de transporte trasero con adaptador intermedio								
Eixo de transporte traseiro com adaptador intermédio										

Konstruktionsänderungen vorbehalten!
Subject to alterations! / Sous réserves de modifications!
Si fa riserva di modifiche! / Salvo modificação da construação!
¡Sujeto a modificaciones!

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