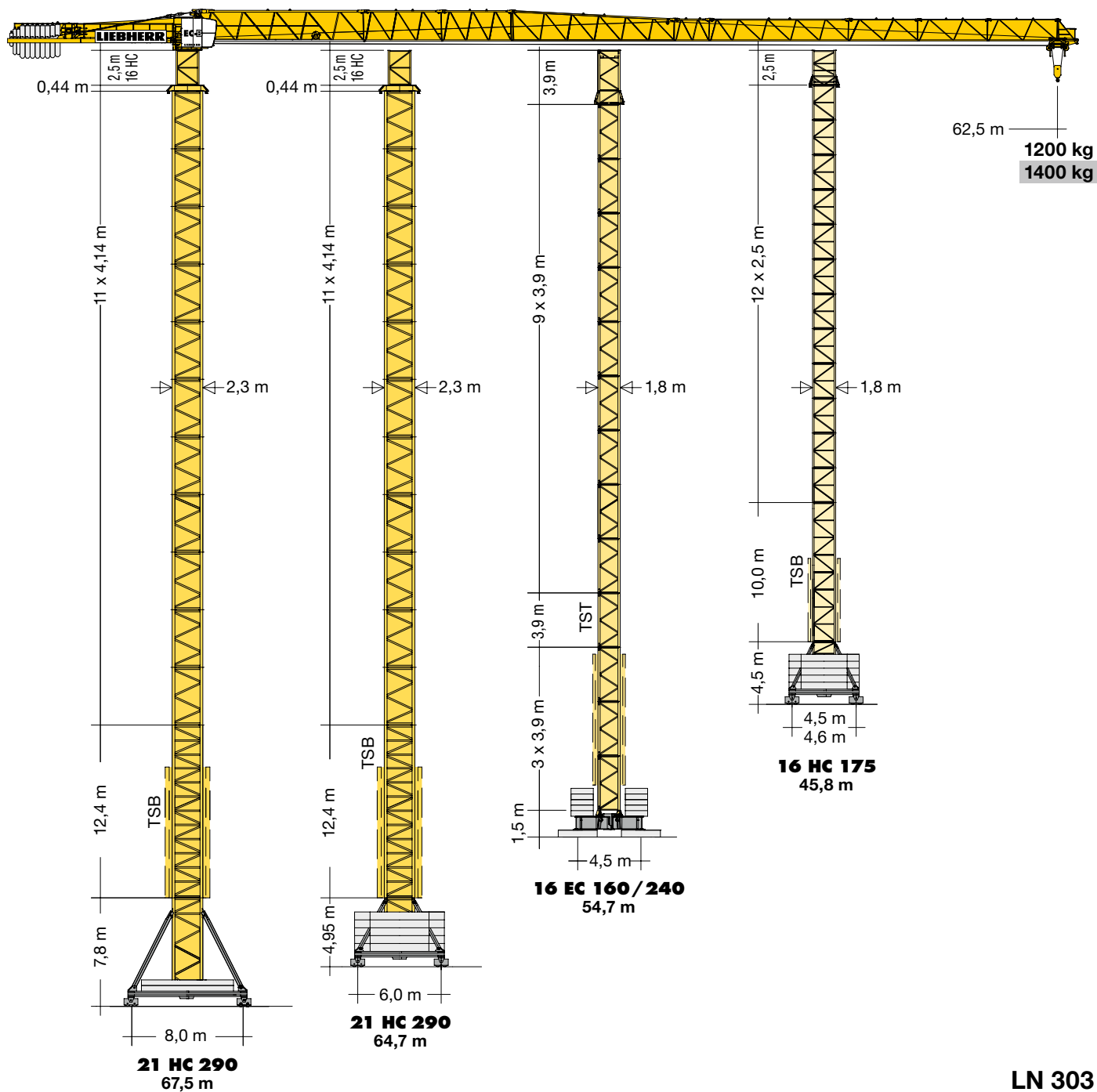


Turmdrehkran

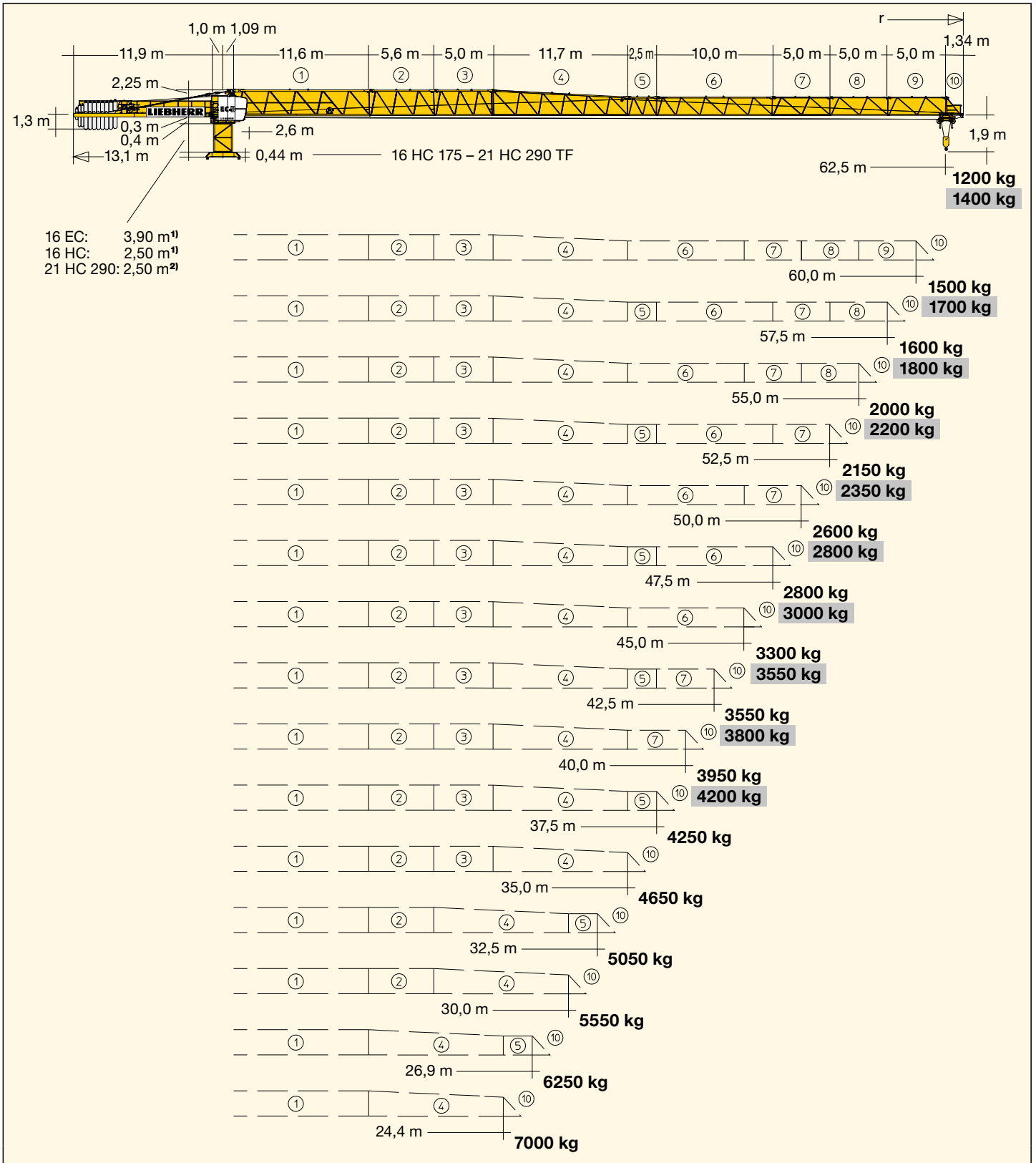
Tower Crane / Grue à tour / Gru a torre / Grúa torre /
Guindaste de torre / Башенный поворотный кран

150 EC-B 8 Litronic®



LN 303

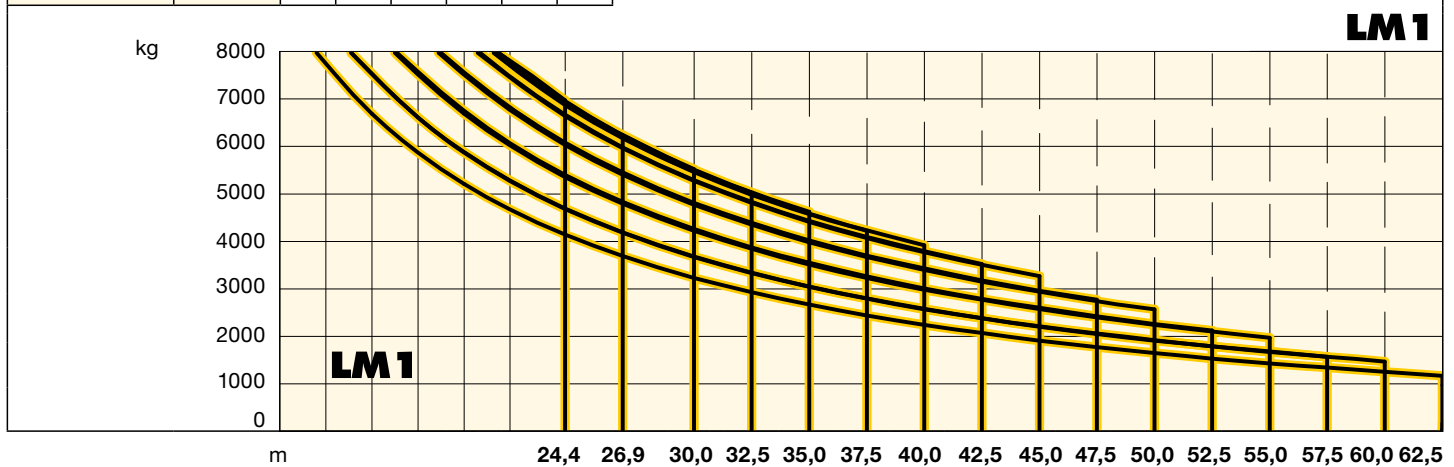
LIEBHERR



1) Turmstück oder Kletterturmstück / Tower section or climbing tower section / Élément de mât ou élément de mât télescopable / Elemento torre oppure elemento torre telescopabile / Tramo torre o tramo torre trepable / Segmento de torre ou segmento de torre para ascensão / Башенная секция или секция наращивания

2) Turmstück 16 HC + Übergangsrahmen 16 HC 175 – 21 HC 290 TF-0044c / Tower section 16 HC + transition frame 16 HC 175 – 21 HC 290 TF-0044c / Élément de mât 16 HC + cadre de raccordement 16 HC 175 – 21 HC 290 TF-0044c / Elemento di torre 16 HC + Adattatore torre 16 HC 175 – 21 HC 290 TF-0044c / Tramo torre 16 HC + Marco de transición 16 HC 175 – 21 HC 290 TF-0044c / Segmento de torre 16 HC + Quadro de transição 16 HC 175 – 21 HC 290 TF-0044c / Башенная секция 16 HC + Переходная рама 16 HC 175 – 21 HC 290 TF-0044c

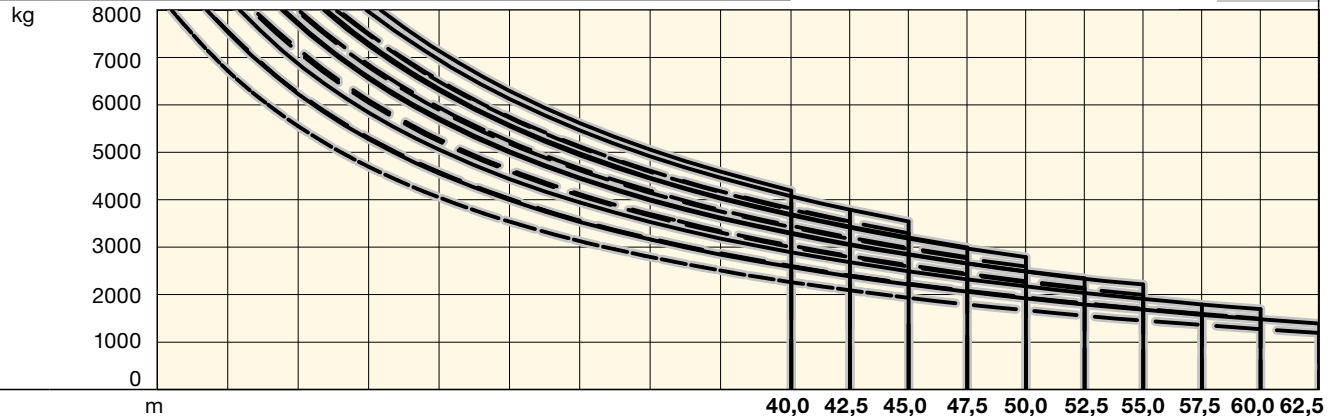
m	r	m/kg	m/kg																				
			14,0	16,0	18,0	20,0	22,0	24,4	26,9	30,0	32,5	35,0	37,5	40,0	42,5	45,0	47,5	50,0	52,5	55,0	57,5	60,0	62,5
62,5	(r=64,0)	2,6 - 13,6 8000	7770	6720	5900	5240	4700	4170	3720	3260	2960	2700	2470	2270	2100	1940	1800	1680	1560	1460	1370	1280	1200
60,0	(r=61,5)	2,6 - 15,1 8000	8000	7540	6630	5900	5300	4710	4210	3700	3360	3070	2820	2600	2410	2230	2080	1940	1820	1700	1600	1500	
57,5	(r=59,0)	2,6 - 15,1 8000	8000	7560	6640	5910	5310	4720	4220	3710	3370	3080	2830	2610	2410	2240	2090	1950	1820	1710	1600		
55,0	(r=56,5)	2,6 - 17,0 8000	8000	8000	7540	6720	6050	5380	4820	4250	3870	3540	3260	3010	2800	2600	2430	2270	2130	2000			
52,5	(r=54,0)	2,6 - 17,1 8000	8000	8000	7600	6780	6100	5430	4860	4290	3900	3580	3290	3040	2820	2630	2450	2290	2150				
50,0	(r=51,5)	2,6 - 18,9 8000	8000	8000	8000	7540	6800	6060	5430	4800	4380	4010	3700	3430	3180	2970	2770	2600					
47,5	(r=49,0)	2,6 - 19,0 8000	8000	8000	8000	7610	6850	6110	5480	4840	4420	4050	3730	3460	3210	2990	2800						
45,0	(r=46,5)	2,6 - 20,6 8000	8000	8000	8000	7480	6670	5990	5300	4840	4440	4100	3800	3540	3300								
42,5	(r=44,0)	2,6 - 20,7 8000	8000	8000	8000	7500	6700	6010	5320	4860	4460	4120	3820	3550									
40,0	(r=41,5)	2,6 - 21,3 8000	8000	8000	8000	7750	6920	6210	5500	5020	4610	4260	3950										
37,5	(r=39,0)	2,6 - 21,3 8000	8000	8000	8000	7730	6900	6200	5490	5010	4600	4250											
35,0	(r=36,5)	2,6 - 21,5 8000	8000	8000	8000	7810	6970	6260	5540	5060	4650												
32,5	(r=34,0)	2,6 - 21,4 8000	8000	8000	8000	7790	6960	6250	5530	5050													
30,0	(r=31,5)	2,6 - 21,5 8000	8000	8000	8000	7820	6980	6270	5550														
26,9	(r=28,4)	2,6 - 21,4 8000	8000	8000	8000	7800	6960	6250															
24,4	(r=25,9)	2,6 - 21,5 8000	8000	8000	8000	7840	7000																



Ausladung und Tragfähigkeit

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

m	r	m/kg	LM 2																	
			16,0	19,0	22,0	25,0	28,0	31,0	34,0	37,0	40,0	42,5	45,0	47,5	50,0	52,5	55,0	57,5	60,0	62,5
62,5	(r=64,0)	2,6 - 15,1 8000	7530	6230	5280	4560	4000	3540	3170	2850	2590	2390	2220	2070	1930	1800	1690	1580	1490	1400
60,0	(r=61,5)	2,6 - 16,5 8000	8000	6870	5840	5060	4440	3950	3540	3190	2900	2690	2500	2330	2180	2040	1920	1800	1700	
57,5	(r=59,0)	2,6 - 16,5 8000	8000	6890	5850	5060	4440	3950	3530	3190	2900	2690	2500	2330	2180	2040	1910	1800		
55,0	(r=56,5)	2,6 - 18,3 8000	8000	7690	6550	5680	5000	4450	3990	3610	3290	3050	2850	2660	2490	2340	2200			
52,5	(r=54,0)	2,6 - 18,4 8000	8000	7750	6590	5720	5030	4470	4010	3630	3310	3070	2860	2670	2500	2350				
50,0	(r=51,5)	2,6 - 20,1 8000	8000	8000	7250	6300	5550	4940	4450	4030	3680	3420	3190	2980	2800					
47,5	(r=49,0)	2,6 - 20,2 8000	8000	8000	7300	6340	5580	4980	4470	4050	3700	3440	3210	3000						
45,0	(r=46,5)	2,6 - 21,9 8000	8000	8000	7990	6950	6130	5470	4920	4470	4080	3800	3550							
42,5	(r=44,0)	2,6 - 22,0 8000	8000	8000	8000	6960	6140	5470	4930	4470	4080	3800	3500							
40,0	(r=41,5)	2,6 - 22,5 8000	8000	8000	8000	7140	6300	5620	5060	4600	4200									

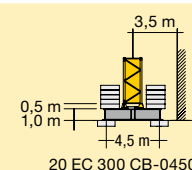
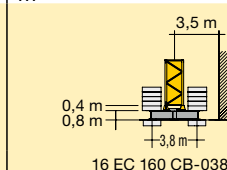
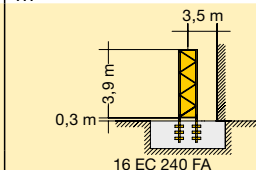
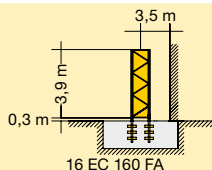


LM 2 = Abweichende Geschwindigkeiten und Betriebsbedingungen. / Variant speeds and service conditions. / Vitesses et conditions de fonctionnement différentes. / Differenti velocità e condizioni di funzionamento. / Otras velocidades y características de funcionamiento. / Outras velocidades e características de funcionamento. / Нестандартные скорости и условия эксплуатации.

Hubhöhe

Hoisting height / Hauteur sous crochet / Altezza di sollevamento / Altura bajo gancho / Altura de montagem / Высота подъема

3,9 m	3,90 m + 5,85 m	16 EC 160 / 240			
13		-	53,6 ⁽⁵⁾⁽⁶⁾⁽⁷⁾	-	54,7 ⁽⁵⁾⁽⁶⁾⁽⁷⁾
12	11 + 1	-	51,6 ⁽⁵⁾⁽⁶⁾⁽⁷⁾	-	52,7 ⁽⁵⁾⁽⁶⁾⁽⁷⁾
		-	49,7 ⁽⁵⁾⁽⁶⁾⁽⁸⁾	-	50,8 ⁽⁵⁾⁽⁶⁾⁽⁸⁾
11	10 + 1	-	47,7 ⁽⁵⁾⁽⁶⁾⁽⁸⁾	-	48,8 ⁽⁵⁾⁽⁶⁾⁽⁹⁾
		-	45,8 ⁽⁵⁾⁽⁶⁾⁽⁹⁾	-	46,9 ⁽⁵⁾⁽⁶⁾⁽⁹⁾
10	9 + 1	-	43,8 ⁽⁵⁾⁽⁶⁾	-	44,9 ⁽⁵⁾⁽⁶⁾
		-	41,8 ⁽⁵⁾⁽⁶⁾	-	43,0 ⁽⁵⁾⁽⁶⁾
9	8 + 1	39,9 ⁽⁵⁾	39,9 ⁽⁵⁾	40,8 ⁽⁵⁾	41,0 ⁽⁵⁾
		38,0 ⁽⁵⁾	38,0 ⁽⁵⁾	38,8 ⁽⁵⁾	39,1
8	7 + 1	36,0	36,0	36,9	37,1
		34,0	34,0	34,9	35,2
7	6 + 1	32,1	32,1	33,0	33,2
		30,2	30,2	31,0	31,3
6	5 + 1	28,2	28,2	29,1	29,3
		26,3	26,3	27,1	27,4
5	4 + 1	24,3	24,3	25,2	25,4
		22,4	22,4	23,3	23,5
4	3 + 1	20,4	20,4	21,3	21,5
		18,5	18,5	19,3	19,6
3	2 + 1	16,5	16,5	17,4	17,6
		14,6	14,6	15,4	15,7
2	1 + 1	12,6	12,6	13,5	13,7
		10,6	10,6	11,5	11,8
1	0 + 1	8,7	8,7	9,6	9,8
0		6,8	6,8	7,6	7,9
		2,8	2,8	3,7	3,9



Turmstücke 16 EC 240 müssen am Turmfuß eingebaut werden. Details siehe Bedienungsanleitung. / Tower sections 16 EC 240 must be installed on the tower base. See operating manual for further details. / Les éléments de mât 16 EC 240 doivent être montés en pied de grue. Voir les détails dans les instructions d'emploi. / Elementi torre 16 EC 240 devono essere montati alla base torre. Si veda il manuale istruzioni per i dettagli. / Los tramos torre de la 16 EC 240 tienen que ser montados en el pie de torre. Más detalles en las instrucciones de montaje. / Segmentos de torre 16 EC 240 devem ser instalados sobre o segmento base. Para mais detalhes consultar manual de instrução. / Башенные секции 16 EC 240 должны монтироваться в основании башни. Подробную информацию смотри в инструкции по эксплуатации.

LN 303	16 HC 175							
13	-	-	-	-	-	-	-	-
12	45,8 ⁵⁾	45,3 ⁵⁾	-	-	41,5 ⁵⁾	-	-	-
11	43,3 ⁵⁾	42,8 ⁵⁾	-	-	39,0 ⁵⁾	49,0 ⁵⁾	50,3 ⁵⁾	-
10	40,8	40,3	50,8 ⁵⁾	50,1 ⁵⁾	36,5	46,5 ⁵⁾	47,8 ⁵⁾	-
9	38,3	37,8	48,3 ⁵⁾	47,6	34,0	44,0	45,3	-
8	35,8	35,3	45,8	45,1	31,5	41,5	42,8	-
7	33,3	32,8	43,3	42,6	29,0	39,0	40,3	-
6	30,8	30,3	40,8	40,1	26,5	36,5	37,8	-
5	28,3	27,8	38,3	37,6	24,0	34,0	35,3	-
4	25,8	25,3	35,8	35,1	21,5	31,5	32,8	-
3	23,3	22,8	33,3	32,6	19,0	29,0	30,3	-
2	20,8	20,3	30,8	30,1	16,5	26,5	27,8	-
1	18,3	17,8	28,3	27,6	14,0	24,0	25,3	-
0	15,8	15,3	25,8	25,1	11,5	21,5	22,8	-
	m	m	m	m	m	m	m	m

LN 303	21 HC 290				
13	68,3 ⁵⁾	-	57,3 ⁵⁾	-	-
12	64,1 ⁵⁾	76,5 ⁵⁾	53,2 ⁵⁾	-	-
11	60,0	72,4	49,0	64,7 ⁵⁾¹⁰⁾	67,5 ⁵⁾¹⁰⁾
10	55,8	68,3	44,9	60,5 ⁵⁾	63,3 ⁵⁾
9	51,7	64,1	40,8	56,4	59,5
8	47,5	60,0	36,6	52,2	55,1
7	43,4	55,8	32,5	48,1	50,9
6	39,3	51,7	28,3	44,0	46,8
5	35,1	47,5	24,2	39,8	42,7
4	31,0	43,4	20,1	35,7	38,5
3	26,9	39,3	15,9	31,5	34,4
2	22,7	35,1	11,8	27,4	30,3
1	18,6	31,0	7,6	23,3	26,1
0	14,4	26,9	3,5	19,1	22,0
	m	m	m	m	m

4) ohne Klettereinrichtung / without climbing equipment / sans équipement de télescopage / senza dispositivo di telescopaggio / sin equipo de trepado / sem mecanismo de telescopagem / Без обоймы наращивания

5) Klettereinrichtung ablassen / Lower climbing equipment / Faire descendre l'équipement de télescopage / Abbassare il dispositivo di telescopaggio / Suelte de dispositivo de trepado / Baixar equipamento de telescopagem / Опустить обойму наращивания

6) 1 x 16 EC 160 – 16 EC 240 TST-0390c

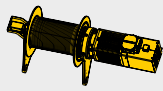
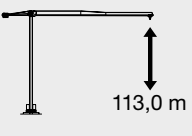
7) 3 x 16 EC 240 TS-0390c

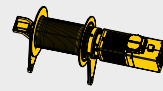
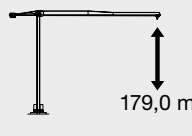
8) 2 x 16 EC 240 TS-0390c

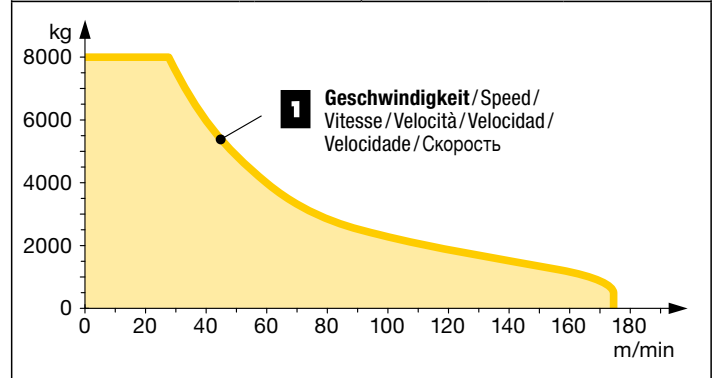
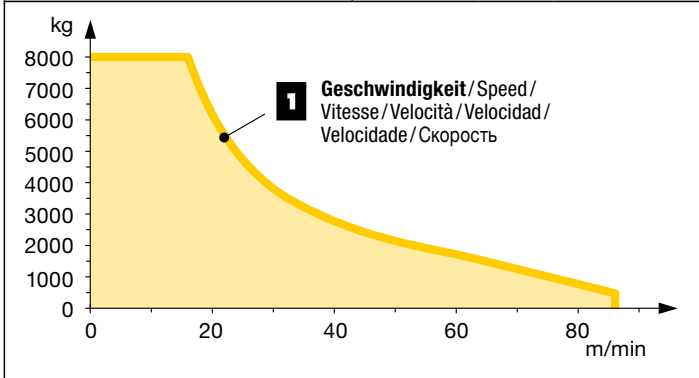
9) 1 x 16 EC 240 TS-0390c

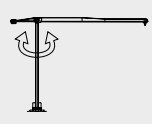
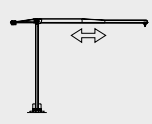
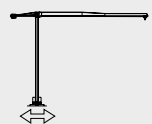


10) ohne Fahrwerke / without Travel Gear / sans boogie / senza dispositivi di traslazione / sin cajas de traslación / sem mecanismo de translação / без механизмов передвижения

r = verstärkt / reinforced / renforcé / rinforzato / reforzado / reforçado / усиленный





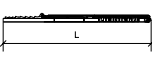

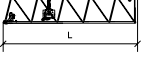



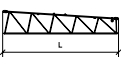



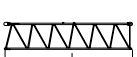









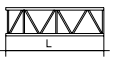

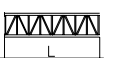



	↔ stufenlos / stepless / régl. continu / regl. progressiva / sin escalones / sem degraus / бесступенчатый kg m/min
24 kW FU WIW 230 MZ 427  113,0 m max. 328,0 m ¹¹⁾	4 Lagen Layers Couches Avvolgimenti Camadas Сapas Слоёв 1 8000 0 ↔ 16 500 0 ↔ 86

	↔ stufenlos / stepless / régl. continu / regl. progressiva / sin escalones / sem degraus / бесступенчатый kg m/min
45 kW FU WIW 260 MZ 423  179,0 m max. 328,0 m ¹¹⁾	6 Lagen Layers Couches Avvolgimenti Camadas Сapas Слоёв 1 8000 0 ↔ 29 580 0 ↔ 174



	0 ↔ U/min 0,8 sl./min tr./min	7,5 kW FU
	0 ↔ 100,0 m/min	5,5 kW FU
	25,0 m/min	2 x 4,0 kW (16 HC 175) 2 x 7,5 kW (21 HC 290)
 kVA		24 kW FU 45 kW FU 35,0 54,0

11) **Weitere Hublastdaten: siehe Betriebsanleitung.** / Further hoist load data: see instruction manual. / Autres données de la charge de levage : voir manuel d'instruction. / Altri dati sui carichi sollevati: consultare il manuale d'istruzione. / Alturas bajo grancho superiores según manual. / Outras tabelas de carga: consultar manual de instruções. / Другие данные по весу поднимаемых грузов: см. инструкцию по эксплуатации.

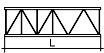

Kranoberteil		Upper part of crane / Partie supérieure de grue / Parte superiore della gru / Parte superior grúa / Parte superior do guindaste / Верхняя часть крана	L (m)	B (m)	H (m)	kg⁽¹³⁾			
Pos. Item Rep. Voce Pos. Ref. Поз.	Anz. Qty. Qte. Qta. Cant. Cant. Кол-во	Drehbühne / Slewling platform / Plate-forme tournante / Piattaforma girevole / Plataforma giratoria / Plataforma giratória / Поворотная платформа			16 HC 16 EC	2,45 2,45	2,31 2,31	2,45 2,72	5450 5500
1a	1								
1b	1	Kabine / Cabin / Cabine / Cabina / Cabina / Cabina / Кабина				3,00 3,00 ⁽¹⁴⁾	1,57 1,57 ⁽¹⁴⁾	2,35 2,37 ⁽¹⁴⁾	1000 1080 ⁽¹⁴⁾
2	1	Gegenausleger / Counter-jib / Contre-flèche / Controfreccia / Contrapluma / Contra-lança / Консоль противовеса				11,97	2,62	1,31	6240
3	1	Ausleger-Anlenkstück / Jib heel section / Pied de flèche / Sezione articolata braccio / Pluma tramo primo- ro / Base articulada de lança / Корневая секция стрелы				11,82	1,31	2,33	⊙ 2790
4	1	Ausleger-Zwischenstück / Intermediate jib section / Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы				5,84 5,24	1,20 1,20	2,30 2,28	⊙ 805 ⊙ 635
5	1	Ausleger-Zwischenstück / Intermediate jib section / Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы				11,93	1,20	2,24	⊙ 1120
6	1	Ausleger-Zwischenstück / Intermediate jib section / Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы				2,72	1,20	1,69	⊙ 265
7	1	Ausleger-Zwischenstück / Intermediate jib section / Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы				10,22 5,20 5,17 5,16	1,20 1,20 1,20 1,20	1,68 1,67 1,65 1,65	⊙ 745 ⊙ 285 ⊙ 260 ⊙ 235
8	1	Ausleger-Kopfstück / Jib head section / Pointe de flèche / Punta braccio / Tramo punta de pluma / Cabeça de lança / Концевая секция стрелы				1,54	1,24	1,84	⊙ 140
9	1	Laufkatze und Lashaken / Trolley and hook / Chariot de distribution et crochet / Carrello con gancio / Carrito y gancho / Carro de ponte e gancho / Грузовая тележка и грузовой крюк				1,62	1,41	1,37	540
10	1	Fahrkorb / Maintenance cage / Nacelle d'entretien / Cestello di manutenzione / Plataforma de mantenimiento / Передвижная платформа				0,78	0,66	1,25	35
Turm		Tower / Mât / Torre / Torre / Torre / Башня							
11	12	Turmstück / Tower section / Élément de mât / Elemento di torre / Tramo torre / Torre / Башенная секция			16 HC 175 TS-0250c 16 HC 175 TS-0500c 21 HC 290 TS-0414c 16 EC 160 TS-0585 16 EC 160 TS-0390c 16 EC 160/240 TST-0390c 16 EC 240 TS-0390c 16 EC 240 TS-0585	2,50 5,00 4,14 6,14 4,19 4,21 4,21 6,16	1,80 1,80 2,30 1,60 1,60 1,60 1,60 1,60	1,80 1,80 2,30 1,60 1,72 1,72 1,72 1,60	1090 1830 2300 2030 1530 2130 2120 2850
12	6	Turmstück lang / Long tower section / Élément de mât long / Elemento di torre, lungo / Tramo de torre largo / Peça de torre, comprida / Башенная секция, длинная			16 HC 175 TS-1000c 16 HC 175 TS-1250c 16 EC 240 TS-1170 16 EC 160 TS-1170 21 HC 290 TS-1242c	10,00 12,50 12,01 11,99 12,42	1,80 1,80 1,60 1,60 2,30	1,80 1,80 1,60 1,60 2,30	3430 4200 5270 3730 5900
13	1	Grundturmstück / Base tower section / Mât de base / Elemento di torre base / Tramo base / Peça de base de torre / Секция основания			16 HC 175 TSB-1000c 16 HC 175 TSB-1000r 21 HC 290 TSB-1242c	10,00 10,00 12,42	1,80 1,80 2,30	1,80 1,80 2,30	3990 4000 7940
14	1	Kletterturmstück / Climbing tower section / Élément de hissage de mât / Elemento torre di telescopaggio / Tramo de trepado / Tramo de telescopagem / Секция самоподъема			16 HC 175 ECTS-0250 16 EC 160 ECTS-0390	2,75 4,19	2,20 2,13	2,45 2,11	1450 1770

Pos. Anz.
Item Qty.
Rep. Qte.
Voce Qta.
Pos. Cant.
Ref. Cant.
Поз. Кол-во

L (m) B (m) H (m) kg⁽¹³⁾





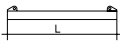





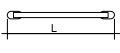



Klettereinrichtung

Climbing equipment/Equipement de télescopage/Attrezzatura per allungamento della gru/
Equipo de trepado/Acessórios p. subida no edifício/Обойма наращивания

15	1	Führungsstück kpl. / Guide section cpl. / Cage télescopique cpl. / Gabbia di sopraelevazione compl. / Torre de montaje completa / Peça de guia compl. / Направляющая секция в сб.			16 HC 175 ECGS	9,60	2,10	2,42	(3,04)	4440
					21 HC 290	8,39	2,68	2,58		5200
					16 EC 160/240 ECGS	8,83	3,43	4,11		4230
16	1	Hydraulikanlage / Hydraulic unit / Système hydraul. / Sist. idraul. / Sistema hidráulico / Instalação hidráulica / Гидроагрегат			16 HC 175 ECP	2,87	2,12	1,06	1050	
					21 HC 290 ECP	2,30	1,25	1,00	1150	
					16 EC 160/240 ECP	2,37	1,24	0,81	645	
17	1	Klettertraverse / Climbing cross-member / Traverse de télescopage / Traversa di telescopaggio / Traversa de trepado / Travessa para telescopagem / Траверса обоймы самоподъема			16 EC 160/240 ECMD	1,65	0,24	0,99	380	

Unterwagen

Undercarriage/Châssis/Carro/
Carro con mástil/Carro de guindaste/Опорная рама

18	2	Fahrschemel mit Antrieb / Rail bogie with drive / Bogie moteur / Telajo con gruppia propulsore / Caja rodillo motriz / Quadra sem grupa de propulsão / Подрамник с приводом			16 HC 175	1,38	(1,46)	0,88	(0,84)	0,87	(0,87)	900	(920)
					21 HC 290	1,63	(1,46)	0,92	(0,84)	0,95	(0,87)	1690	(920)
19	2	Fahrschemel ohne Antrieb / Rail bogie without drive / Bogie fou / Telajo senza gruppia propulsore / Caja rodillo conducido / Quadra com grupa de propulsão / Подрамник без привода			16 HC 175	1,17	(1,15)	0,60	(0,60)	0,87	(0,87)	860	(880)
					21 HC 290	1,37	(1,15)	0,62	(0,60)	0,95	(0,87)	1340	(880)
20	1	Tragholm lang / Long support arm / Longeron long / Longherone lungo / Brazo soporte largo / Travessa comprida / Несущая балка, длинная			16 HC 175	7,12	(7,12)	0,78	(0,78)	0,65	(0,65)	950	(1000)
					21 HC 290	9,10	(11,95)	0,80	(0,82)	0,80	(0,80)	1650	(2200)
21	2	Tragholm kurz / Short support arm / Longeron court / Longherone corto / Brazo soporte corto / Travessa curta / Несущая балка, короткая			16 HC 175	3,45	(3,45)	0,56	(0,56)	0,55	(0,55)	410	(450)
					21 HC 290	4,45	(5,58)	0,77	(0,65)	0,77	(0,77)	800	(1040)
22	2+2	Randträger / Border support / Traverse / Supporti base Traviesa / Apoio de bordo / Стяжная балка			16 HC 175	4,02	(4,02)	0,35	(0,35)	0,12	(0,12)	370	(370)
					21 HC 290	5,46 – 5,40		0,11 – 0,18		0,16 – 0,38		175 – 525	
23	4	Stützholm / Support strut / Hauban de châssis / Correnti di appoggio / Tirante vertical / Travessa de apoio / Опорный подкос			16 HC 175	3,78	(3,78)	0,15	(0,15)	0,32	(0,32)	200	(300)
					21 HC 290	4,14	(6,55)	0,18	(0,22)	0,25	(0,25)	320	(600)
24	1	Unterwagen-Turmstück / Undercarriage tower section / Mât de châssis / Elemento de torre del carro / Tramo de carro / Peça de torre do chassis / Опорная башенная секция			16 HC 175	3,50	(3,50)	2,06	(2,06)	2,06	(2,06)	1500	(1750)
					21 HC 290	3,73	(6,70)	2,62	(2,53)	2,62	(2,53)	2550	(3800)
25	1	Stapel Aufstiege und Podeste / Bundle of ladders and platforms / Faisceau d'échelles et de plates-formes / Serie di scale e rampe / Paquete de escaleras y plataformas / Escadas e patamares / Лестницы и площадки			16 HC 175	3,50	1,20	1,00	1000				
26	1	Kiste mit Kleinteilen / Crate with small parts / Caisse contenant des accessoires / Cassa con accessori / Caja con accesorios / Caixa de acessórios / Ящик с мелкими деталями				2,00	1,00	1,00	2000				

Fundamentkreuz

Cruciform base/Châssis en croix/Crociera/
Carro de guindaste/Base cruciforme/Фундаментная крестовина

27	1	Tragholm 1 / Arm 1 / Longeron 1 / Longherone 1 / Travessa 1 / Brazo 1 / Несущая балка 1			16 EC 160 CB-0380	5,75	0,78	1,19	2260
					16 HC 175 CB-0460	7,20	0,78	1,06	3100
					20 EC 300 CB-0450	6,86	0,87	1,43	3270
					21 HC 290 CB-0450	6,95	0,71	1,23	5000
28	1	Tragholm 2 / Arm 2 / Longeron 2 / Longherone 2 / Travessa 2 / Brazo 2 / Несущая балка 2			16 EC 160 CB-0380	5,75	0,71	1,19	2440
					16 HC 175 CB-0460	7,20	0,69	1,15	3500
					20 EC 300 CB-0450	6,86	0,71	1,43	3980
					21 HC 290 CB-0450	6,95	0,81	1,23	4600
29	2	Randträger / Border support / Traverse / Supporti base Traviesa / Apoio de bordo / Стяжная балка			16 EC 160 CB-0380	3,42	0,24	0,56	175
					16 HC 175 CB-0460	4,25	0,65	0,27	370
					20 EC 300 CB-0450	4,07	0,28	0,76	340
					21 HC 290 CB-0450	3,67	1,20	0,50	400

() **Angaben in Klammern gelten für 16 HC 175 UC-0460mr, 21 HC 290 UC-0800.** / The data in brackets are valid for an undercarriage of 16 HC 175 UC-0460mr, 21 HC 290 UC-0800. / Les données techniques indiquées entre parenthèses sont valables pour un châssis de 16 HC 175 UC-0460mr, 21 HC 290 UC-0800. / Caratteristiche in (...) valgono per carro di 16 HC 175 UC-0460mr, 21 HC 290 UC-0800. / Los datos entre paréntesis son válidos para carro de 16 HC 175 UC-0460mr, 21 HC 290 UC-0800. / Características em (...) válidas pelo chassis de 16 HC 175 UC-0460mr, 21 HC 290 UC-0800. / Данные в скобках относятся к 16 HC 175 UC-0460mr, 21 HC 290 UC-0800 опорной раме.

¹³⁾ **Einzelgewichte** / Single weights / Poids individuels / Singoli pesi / Tramo punta de pluma / Pesos de peças componentes / Индивидуальный вес

¹⁴⁾ **Komfort-Kabine** / Deluxe cab / Cabine confort / Cabina comfort / Cabina confort / Cabine conforto / кабина повышенной комфортности

Konstruktionsänderungen vorbehalten! / Subject to alterations! /
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