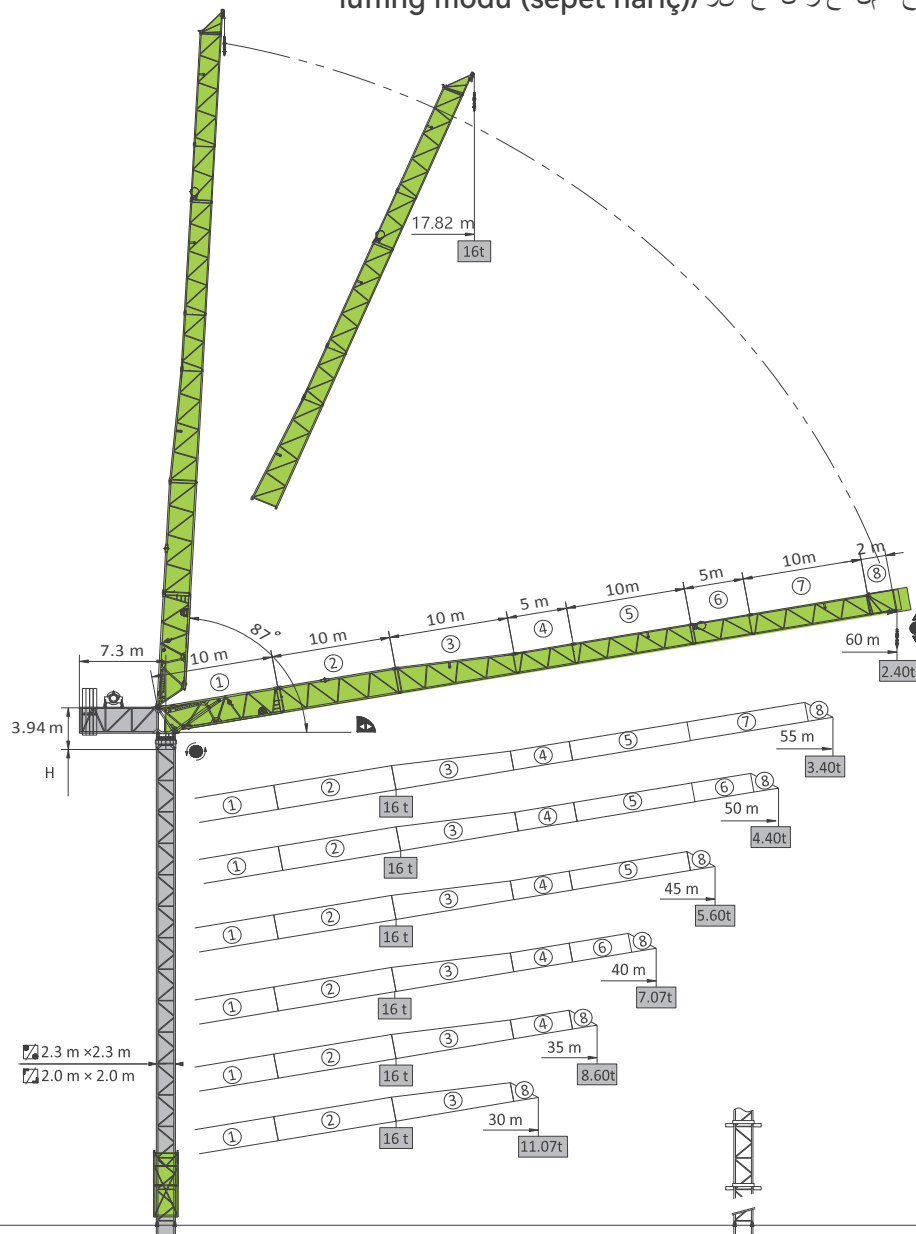


ZOOMLION

RL250-16

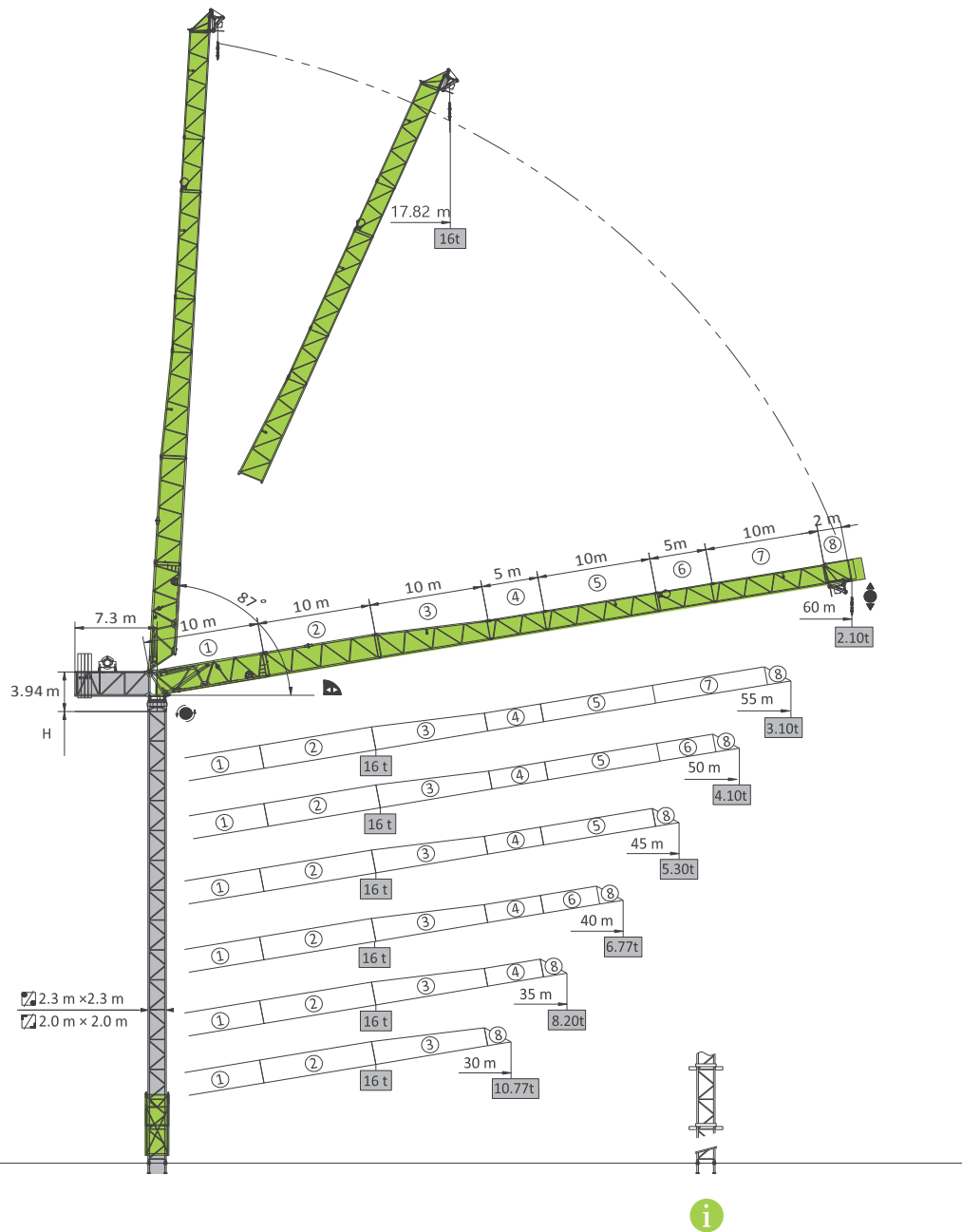
动臂模式 (无小车) / Luffing mode (excl.trolley) /
 Режим изменения вылета стрелы (без тележки) /
 luffing modu (sepet hariç)/ قنبرع نودب (قنبرع حتملا عارذلا عضو



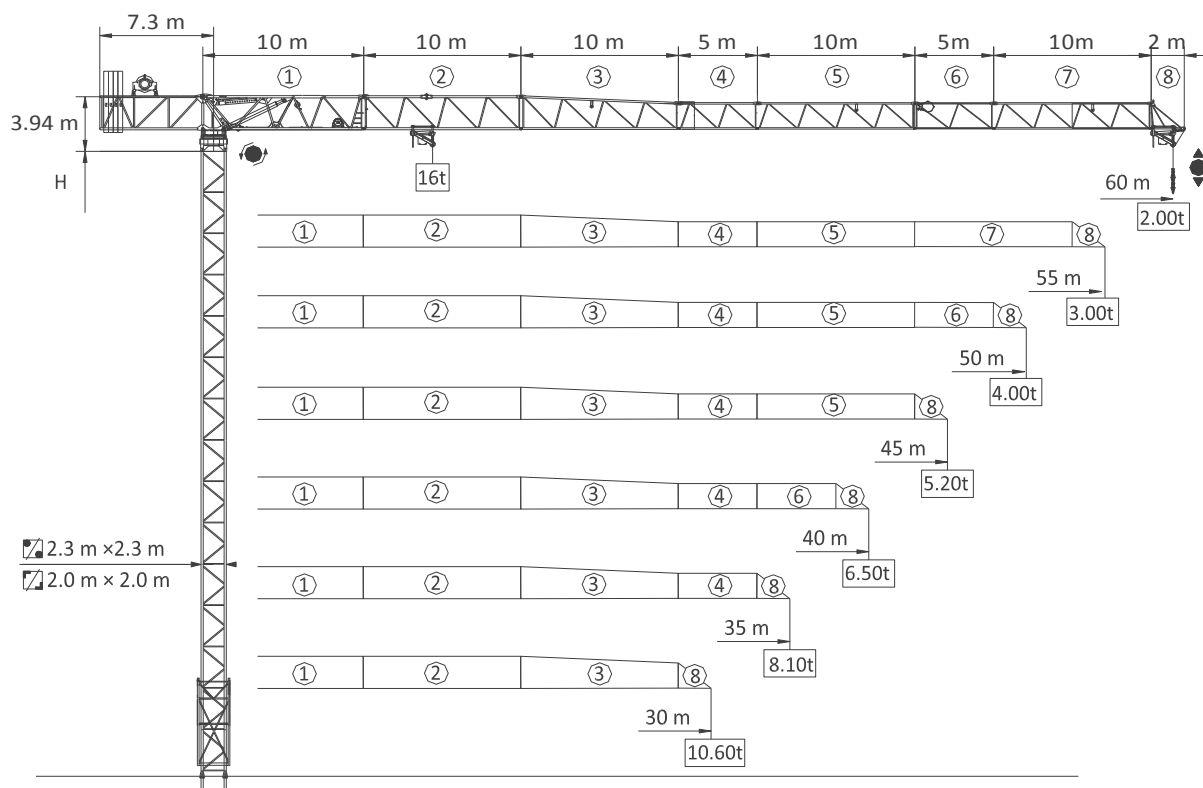
动臂模式 (有小车) / Luffing mode (incl.trolley) /

Диаграммы нагрузок – режим изменения вылета стрелы (включая тележку)/

Yük diyagramları-luffing modu (sepet dahi)/ فکتر حمل اعرذل عضو – عفرلا ءادأ

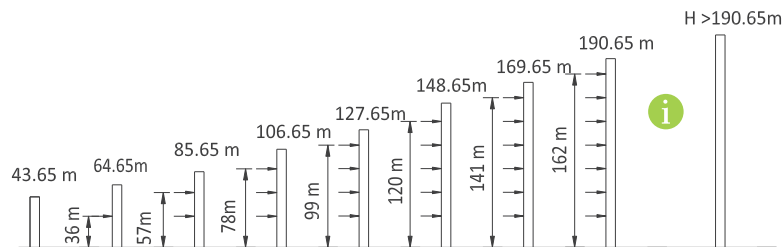
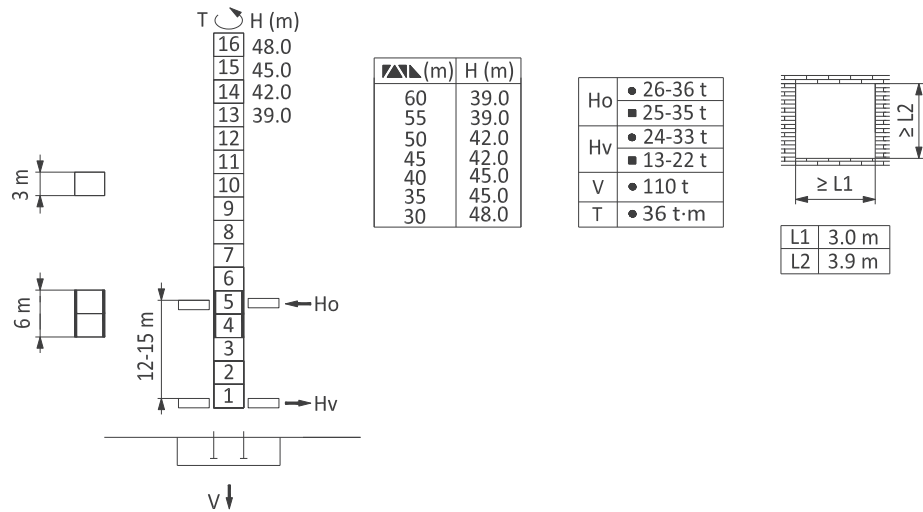
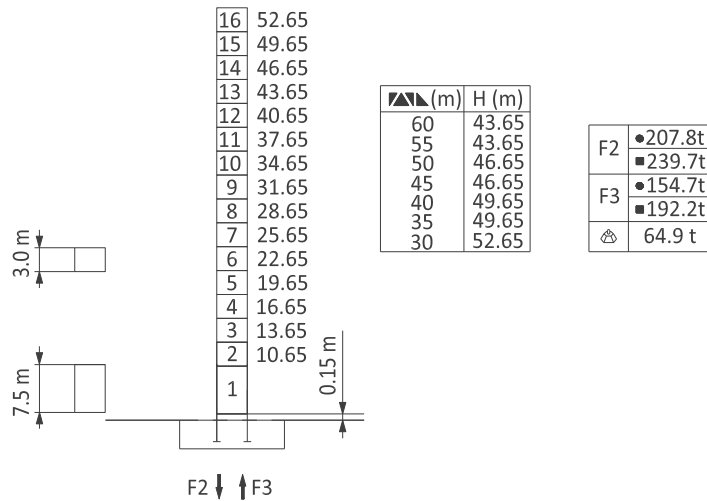


Режим перемещения тележки вдоль стрелы крана / Trolleying mode / 平臂模式
وضع الذراع الأفقية / Yatay bom modu



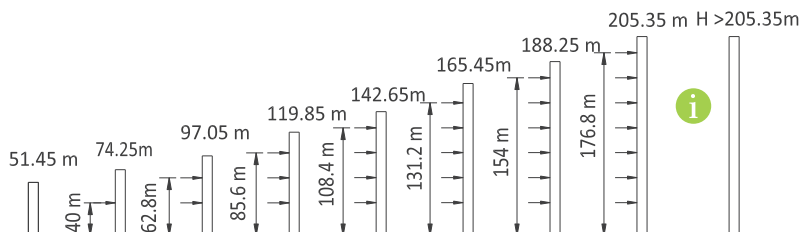
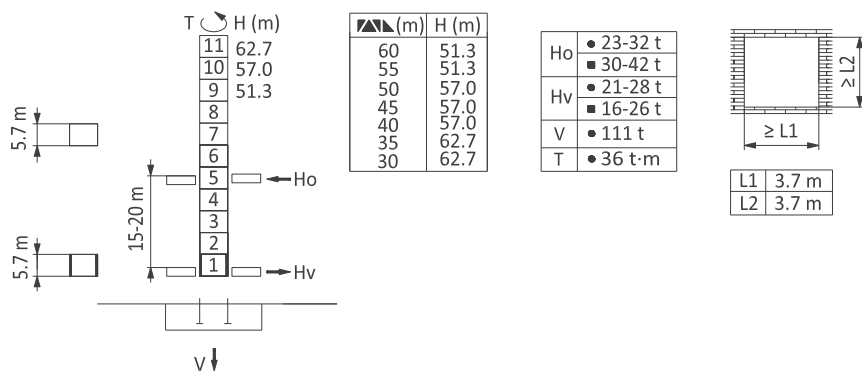
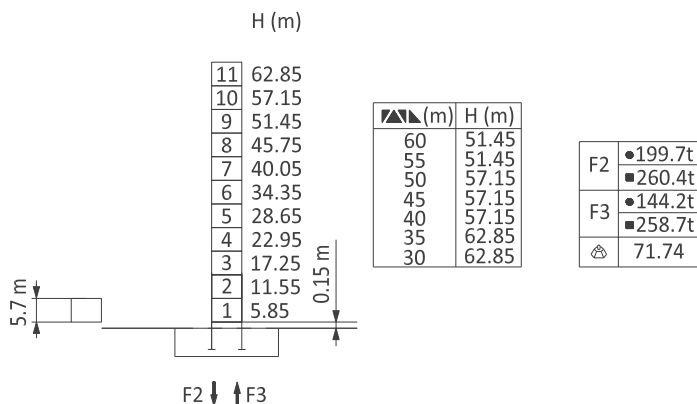
塔身-反力&附着 / Mast – Reactions & Anchorages / Башня – реакции и анкерные крепления /
Mast – Reaksyonlar & Ankrajlar / قوى رد الفعل والمربط

2.0m – L69 RL250-16T

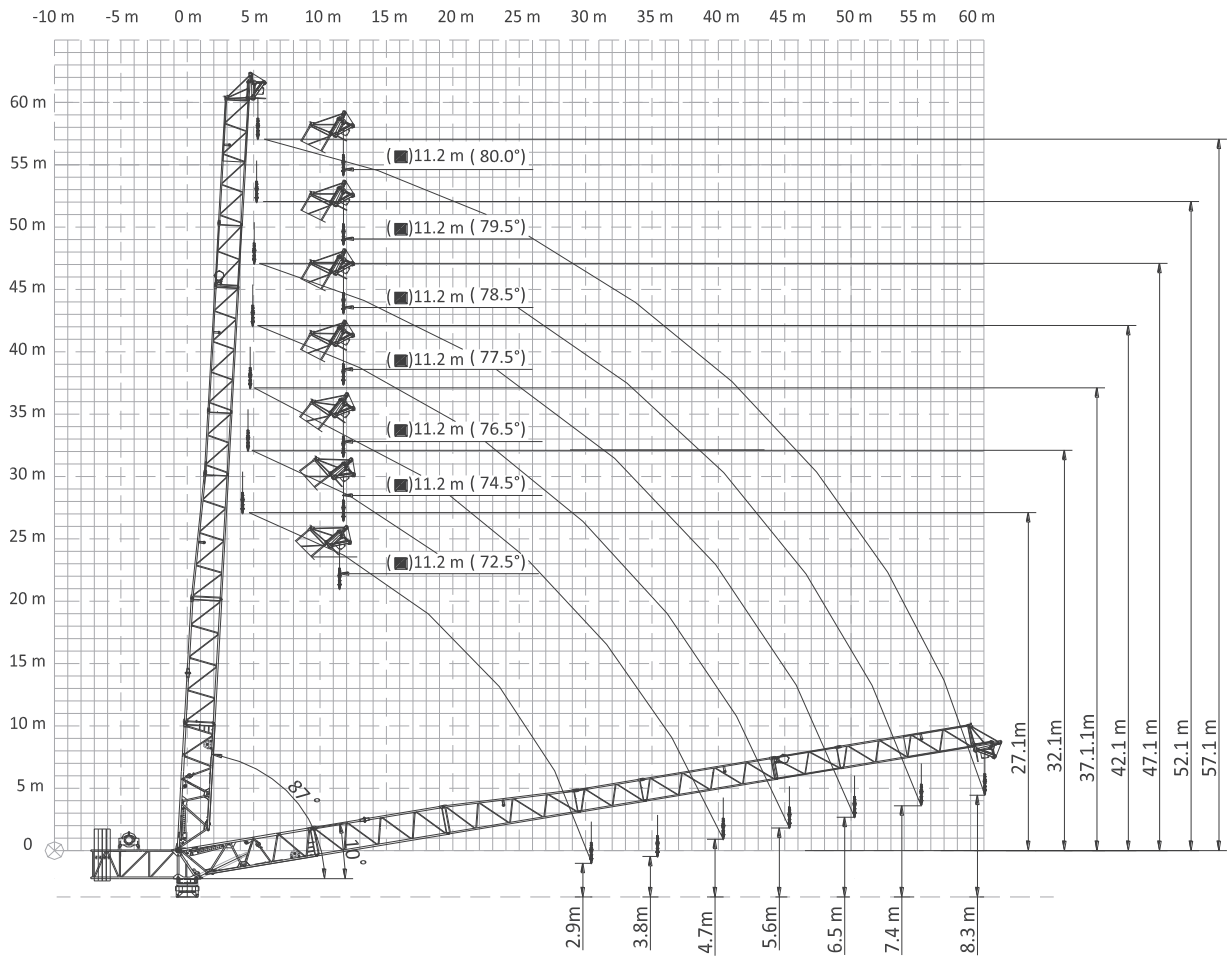


Башня – реакции и анкерные крепления / Mast – Reactions & Anchorages / 塔身-反力&附着
 البرج – قوى رد الفعل والمرتبط / Mast – Reaksyonlar & Ankrajlar

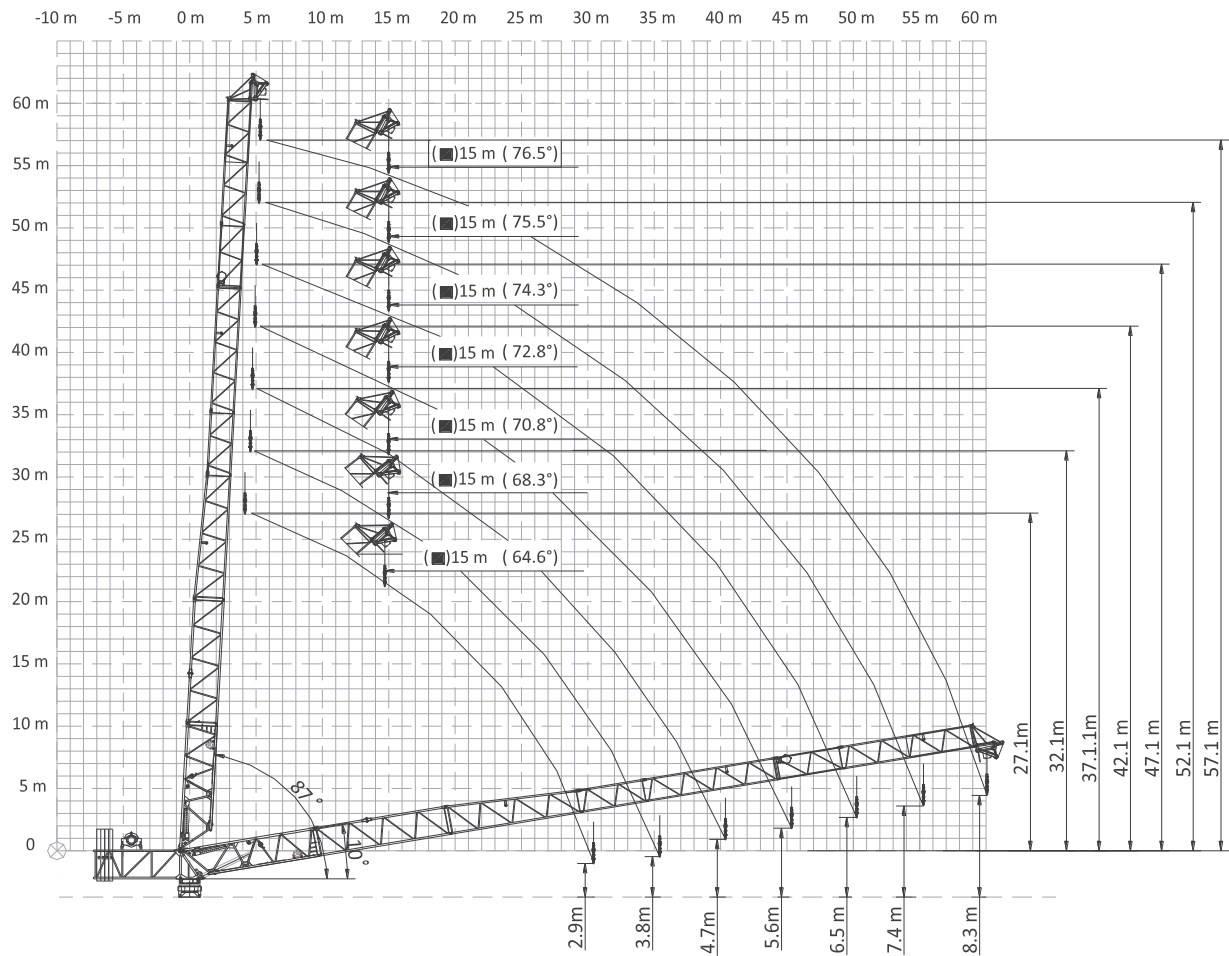
2.3m – RB RL250-16RB



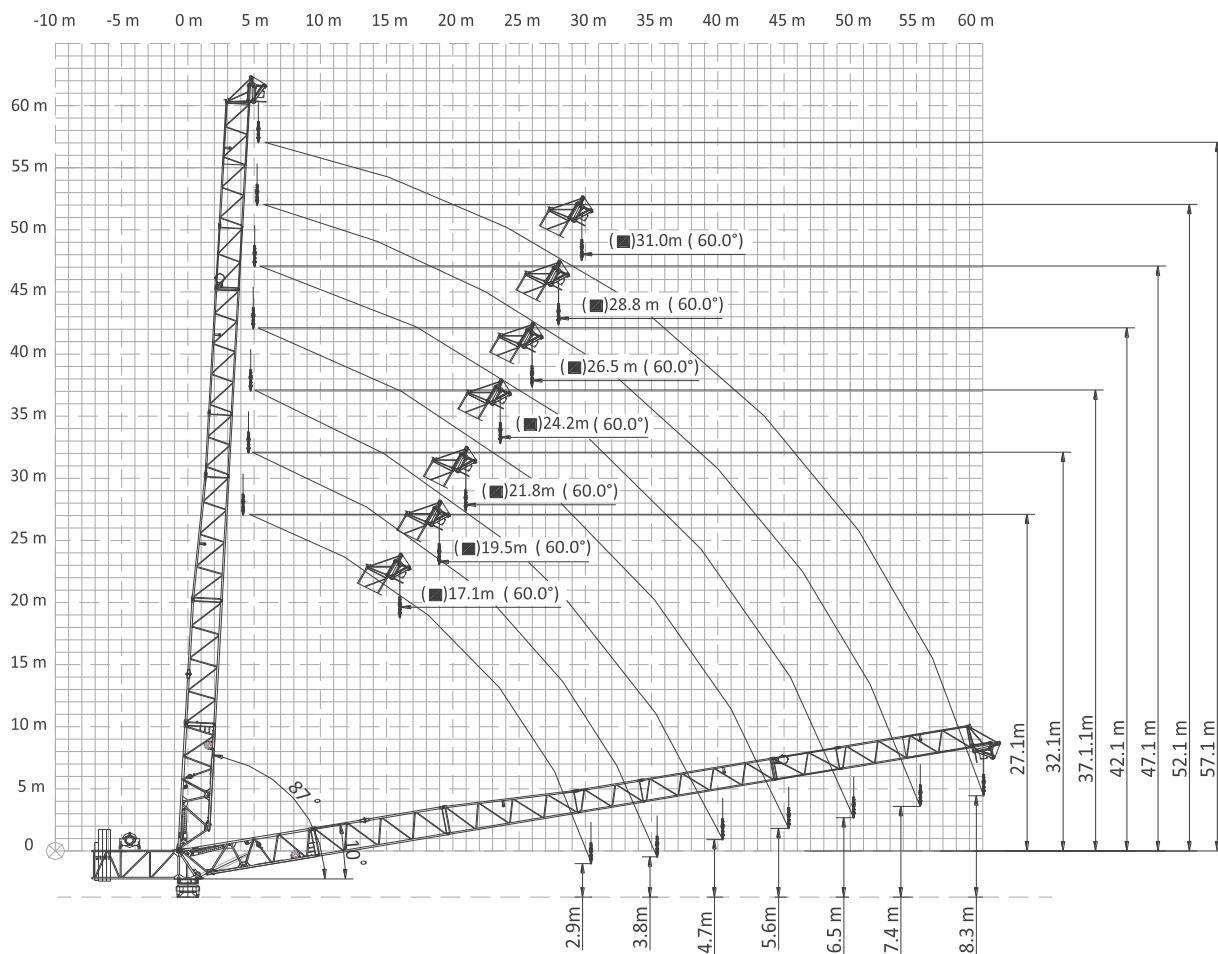
起重臂 / Luffing jib / Подъемная маховая стрела / Luffing bom / ذراع الرفع



ذراع الرفع / Luffing bom / Подъемная маховая стрела / Luffing jib / 起重臂



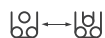
起重臂 / Luffing jib / Подъемная маховая стрела / Luffing bom / ذراع الرفع



Note: The jib parking radius of the tower crane out of service has three positions: 11.2m, 15m, and a 60° inclination angle. The parking conditions for various jib lengths are detailed in the instruction manual.

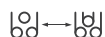


起重性能-动臂模式（有小车） / Load diagrams – Luffing mode (incl. trolley) /
 Диаграммы нагрузок – режим изменения вылета стрелы (включая тележку)/
 Yük diyagramları-luffing modu (sepet dahi)/ أداء الرفع – وضع الذراع المتحركة (مع عربة)



		m / t	12.5	15.0	17.5	20.0	22.5	25.0	27.5	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
60		5.3~34.1/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.80	6.89	5.95	5.29	4.72	4.14	3.60	3.19	2.74	2.38	2.10
		5.3~17.8/16.0	16.00	16.00	16.00	15.10	13.70	12.4	10.89	9.48	8.29	7.27	6.39	5.62	4.95	4.35	3.82	3.34	2.91	2.52	2.21	1.96
55		5.0~34.6/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.82	7.05	5.97	5.35	4.73	4.23	3.80	3.43	3.10		
		5.0~19.3/16.0	16.00	16.00	16.00	15.9	14.30	12.50	11.29	9.69	8.51	7.49	6.61	5.83	5.15	4.54	4.05	3.63	3.27	2.96		
50		4.7~35.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.13	6.32	5.62	5.05	4.55	4.10				
		4.7~21.1/16.0	16.00	16.00	16.00	16.00	15.2	13.10	11.10	9.75	8.61	7.63	6.79	6.07	5.43	4.87	4.38	3.98				
45		4.5~36.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.50	6.60	5.93	5.30						
		4.5~22.1/16.0	16.00	16.00	16.00	16.00	15.70	13.40	11.67	10.31	9.11	8.08	7.19	6.43	5.76	5.20						
40		4.2~36.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.57	6.77								
		4.2~22.1/16.0	16.00	16.00	16.00	16.00	15.70	13.70	11.8	10.49	9.21	8.27	7.41	6.60								
35		3.9~35.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00										
		3.9~22.3/16.0	16.00	16.00	16.00	16.00	15.87	13.7	11.85	10.64	9.31	8.20										
30		3.7~30.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00												
		3.7~22.6/16.0	16.00	16.00	16.00	16.00	16.00	14.1	12.3	10.70												

起重性能-平臂模式 / Load diagrams – Trolleying mode / Диаграммы нагрузки – режим с тележкой
 Yük diyagramları-Yatay bom modu / أداء الرفع



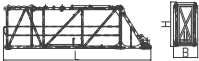
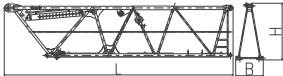
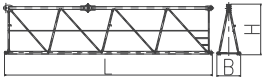
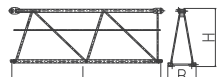
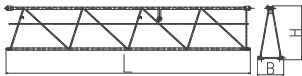
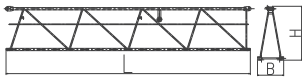
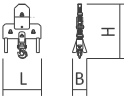
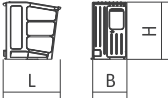
		m / t	12.5	15.0	17.5	20.0	22.5	25.0	27.5	30.0	32.5	35.0	37.5	40.0	42.5	45.0	47.5	50.0	52.5	55.0	57.5	60.0
60		3.5~20.8/8.0	8.00	8.00	8.00	8.00	7.30	6.44	5.73	5.15	4.66	4.24	3.88	3.56	3.28	3.04	2.82	2.62	2.44	2.28	2.13	2.00
		3.5~11.4/16.0	14.39	11.63	9.71	8.28	7.19	6.32	5.62	5.03	4.54	4.12	3.76	3.45	3.17	2.92	2.70	2.51	2.33	2.17	2.02	1.89
55		3.5~25.1/8.0	8.00	8.00	8.00	8.00	8.00	8.00	7.19	6.48	5.89	5.38	4.94	4.56	4.22	3.92	3.65	3.41	3.20	3.00		
		3.5~13.7/16.0	16.00	14.39	12.04	10.32	8.99	7.93	7.08	6.37	5.77	5.26	4.82	4.44	4.10	3.80	3.54	3.30	3.08	2.89		
50		3.5~28.3/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.47	6.80	6.22	5.73	5.29	4.91	4.57	4.27	4.00				
		3.5~15.4/16.0	16.00	16.00	13.78	11.82	10.32	9.13	8.16	7.36	6.68	6.11	5.61	5.18	4.80	4.46	4.16	3.89				
45		3.5~31.4/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.67	7.03	6.48	6.00	5.58	5.20						
		3.5~17.0/16.0	16.00	16.00	15.45	13.27	11.60	10.28	9.20	8.31	7.56	6.92	6.37	5.89	5.46	5.09						
40		3.5~33.5/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.61	7.02	6.50								
		3.5~18.1/16.0	16.00	16.00	16.00	14.30	12.51	11.09	9.94	8.98	8.18	7.49	6.90	6.39								
35		3.5~35.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00										
		3.5~19.3/16.0	16.00	16.00	16.00	15.38	13.46	11.95	10.71	9.69	8.83	8.10										
30		3.5~30.0/8.0	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00												
		3.5~20.8/16.0	16.00	16.00	16.00	16.00	14.69	13.04	11.71	10.60												



آلية نقل الحركة / Mekanizma / Механизмы / Mechanisms / 传动机构

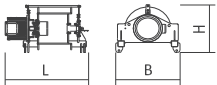
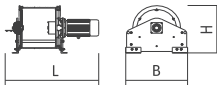
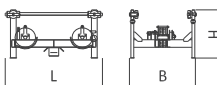
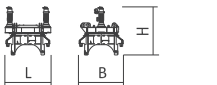
380 V (± 10 %) 50 Hz																kW	
	H55FC40-880-b	t	1	2	4	2	4	8	3	6	12	4	8	16	55	 880m	
		m/min	168	136	68	84	68	34	56	45	22.5	42	34	17			
	S75CA-130.146LB14/12A S75CA-130.146LB14/12A(M)	r/min	0 – 0.8												2×7.5		
	T75FC80-b(D)	m/min	0~88												7.5		
	YG350/290	min	2.0 (10° - 87°)												37		
			114.5 kW														

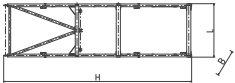
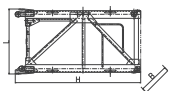
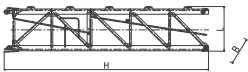
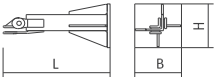
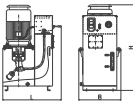
运输单元 / Dimensions and weight / Транспортные габариты и вес / Boyutlar ve ağırlık / أحجام وأوزان

上装 / Slewing crane part / Поворотная часть / Üst yapı / أجزاء فوق		L (m)	B (m)	H (m)	kg (±5%)
平衡臂 Counter-jib Контр-стрела Kuuyruk ذراع التوازن	 (incl. pump)	8.47	1.62	2.55	5800
起重臂节 Jib section Секция стрелы Bom قطعة ذراع الرفع	 (incl. hydraulic cylinder/luffing mechanics)	10.78	1.48	2.55	8537
	 ②	10.24	1.4	2.55	2460
	 ③	10.24	1.4	2.46	2047
	 ④	5.24	1.4	1.92	844
	 ⑤	10.22	1.4	1.91	1450
	 ⑥	5.18	1.4	1.86	556
	 ⑦	10.18	1.4	1.85	922
	 ⑧	2.55	1.4	2.12	420
吊钩 Pulley block Крюковая обойма Капса خطاف	 L B	1.60	0.43	1.81	422
司机室 Cabin Кабина Operatör Kabini غرفة السائق	 L B	2.16	1.79	2.26	480



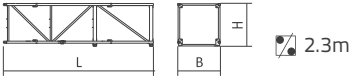
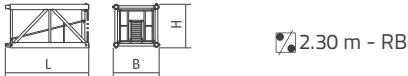
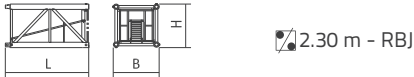
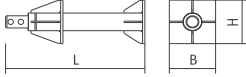
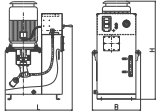
أحجام وأوزان / Boyutlar ve ağırlık / Транспортные габариты и вес / Dimensions and weight / 运输单元

上装 / Slewing crane part / Поворотная часть / Üst yapı / أجزاء فوق		L (m)	B (m)	H (m)	kg (±5%)	
起升机构 Hoisting mechanism Подъемный механизм Kaldırma Mekanizma ماكينات الارتفاع		H55FC40-880-b (excl. rope)	2.93	1.52	1.14	2416
变幅机构 Trolleying mechanism Механизм тележки Şaryo Mekanizma ماكينات النقل		T75FC80-b(D) (excl. rope)	1.45	0.88	0.665	419
载重小车 Trolley Тележка Şaryo عربة			1.95	1.60	1.90	513
回转总成 Slewing assembly Поворотный механизм в сборе Dönüş mekanizması تجميع التدوير			2.74	2.68	2.04	6965

塔身 / Mast section / Секция башни / Kule gövdesi / البرج		L (m)	B (m)	H (m)	kg (±5%)
爬升架 Telescopic cage Монтажная обойма(Телескоп) Teleskop إطار التسلق	 2.0m	7.45	2.76	2.54	3800
标准节 Mast section Стандартная секция башни Mast قطاع البرج	 2.0 m – L69B5	3.31	2.1	2.0	1930
	 2.0 m – L69G20B	7.81	2.1	2.0	5104
支腿 Fixing angles Анкера Ankraj ayağı زوايا التثبيت		1.19	0.45	0.45	4×199
泵站 Pump Гидростанция Pumpa مضخة		0.78	0.60	1.15	225



运输单元 / Dimensions and weight / Транспортные габариты и вес / Boyutlar ve ağırlık / أحجام وأوزان

塔身 / Mast section / Секция башни / Kule gövdesi / البرج		L (m)	B (m)	H (m)	kg (±5%)
爬升架 Telescopic cage Монтажная обойма(Телескоп) Teleskop إطار التسلق		11.6	2.85	2.88	6420
标准节 Mast section Стандартная секция башни Mast قطاع البرج		5.91	2.30	2.30	3160
		5.91	2.30	2.30	3390
支腿 Fixing angles Анкера Ankraj ayağı زوايا التثبيت		1.72	0.55	0.55	4×310
泵站 Pump Гидростанция Pumpa مضخة		0.78	0.60	1.15	225

