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- Mobile Crane Hire
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- Machinery Removals & Installation
- Mini Crawler Cranes



VarioBase

Liebherr LTM 1300 6.2

Weights



Axle	1	2	3	4	5	6	Total weight (t)
Tons	12	12	12	12	12	12	60

Lifting Capacity



Load (t)	No. of sheaves	No. of lines	Weight (kg)
183	12	17	3400
156	7	14	1500
125	5	11	1600
80	3	7	1450
36.2	1	3	1000
12.2	-	1	500

Working Speeds



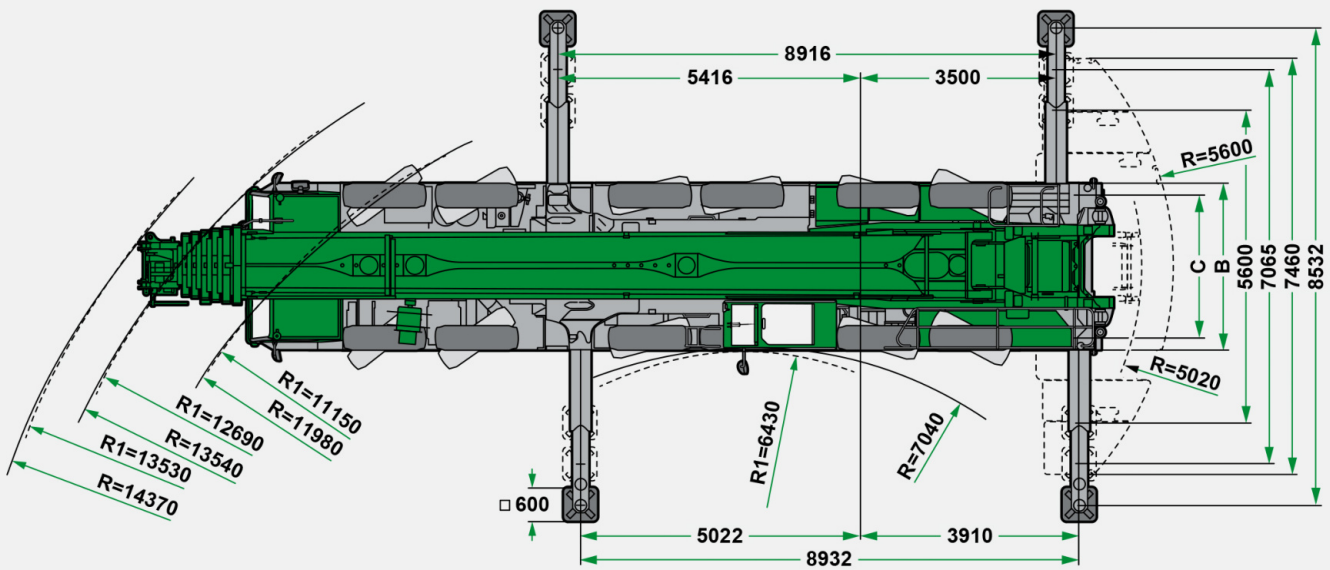
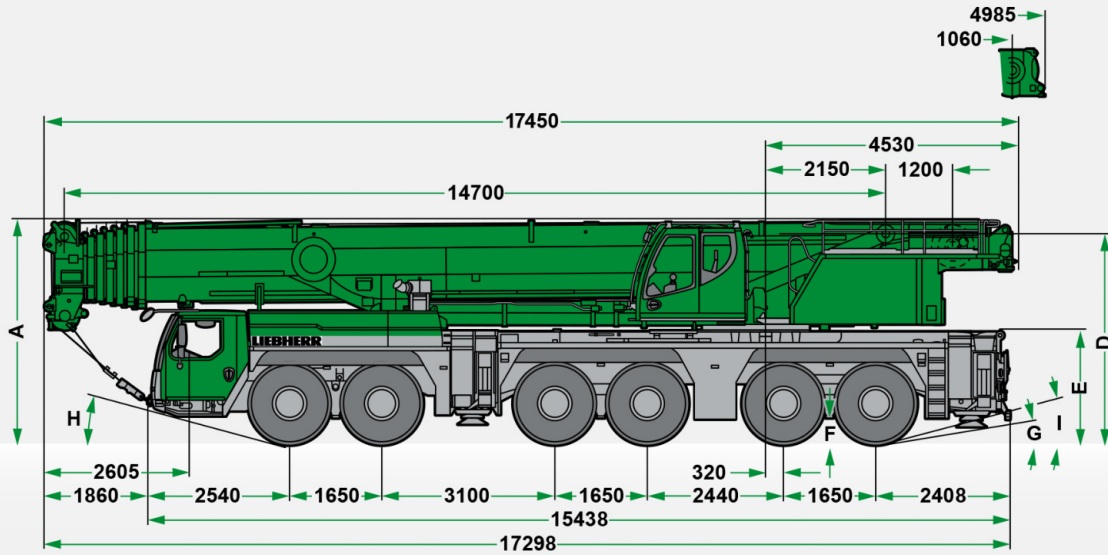
		Min	Max	
385/95 R25 (14.00 R25)	12 / R2	1.95	80	56.9%
445/95 R25 (16.00 R25) 525/80 R25 (20.5 R25)		2.12	80	50.9%




Drive	Infinitely variable	Rope diameter / length	Max. single line pull
	0 – 130 m/min single line	23 mm / 300 m	122 kN
	0 – 130 m/min single line	23 mm / 465 m	122 kN
	0 – 1.6 min ⁻¹		
	Approx. 80 seconds to reach 82° boom angle		
	Approx. 800 seconds for boom extension from 14.7 m to 78 m		

VarioBase Liebherr LTM 1300 6.2

Dimensions



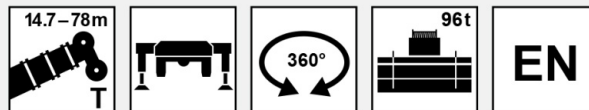
R1 = All wheel steering


	Dimensions (mm)									
	A	A 125mm*	B	C	D	E	F	G	H	I
 385/95 R 25 (14.00 R 25)	3950	3825	3000	2610	3685	1960	350	8°	12°	14°
445/95 R 25 (16.00 R 25)	4000	3875	3000	2550	3735	2010	400	9°	14°	15°
525/80 R 25 (20.5 R 25)	4000	3875	3100	2570	3735	2010	400	9°	14°	15°

* lowered

VarioBase Liebherr LTM 1300 6.2

Lifting Capacities




 m	14.7m*	14.7m	19.6m	24.4m	29.3m	34.2m	39m	43.9m	48.7m	53.6m	58.5m	63.3m	68.2m	73.1m	77.2m	78m
3	300	135.5														
3.5	183	135.5	135.5													
4	173.5	135.5	135.5	135.5												
4.5	160.4	135.5	135.5	135.5	112.6											
5	147.8	135.5	135	129.6	112.2	89.9										
6	132.1	126	124	117.3	110.1	89.1	72.3									
7	119.6	112.6	113.3	106.9	101.7	87.7	71.6	59								
8	105.9	100.3	101.2	98.6	93.2	86.3	70.9	58.6	46.3							
9	93.6	90.1	91	90.8	86.3	83.2	70.1	58.1	46.1	37.2						
10	83.6	81.5	82.4	82.7	80.4	77.9	69.2	57.7	45.8	37.1						
11	75.4	74	74.8	75.2	74.8	72.9	68.2	57.2	45.6	37	29.9					
12	63.7	63.7	68.3	68.6	68.4	68.4	65.2	56.4	44.5	36.6	29.7	24.5				
13			62.4	62.7	62.6	63.4	61.4	55.5	43.1	36.2	29.5	24.3	19.8			
14			57.9	57.6	58.7	58.3	57.5	54.4	41.4	35.4	29.2	24.2	19.8			
16			49.7	50.4	50.4	49.9	49.3	49.7	38	33.3	28.3	23.8	19.5	16.5	13.7	13.3
18				43.8	43.9	43.4	44.4	43.7	35	30.8	26.7	23	18.9	16.1	13.6	13.3
20				38.4	38.4	37.9	39	38.3	32.2	28.6	25	21.9	18.3	15.6	13.3	13.1
22				27.2	33.9	34.7	34.5	33.8	29.7	26.4	23.4	20.7	17.5	15.1	12.9	12.8
24					30.3	31.2	30.7	30.1	27.4	24.5	21.9	19.5	16.7	14.5	12.4	12.3
26					27.1	28.1	27.6	26.9	25.4	22.7	20.4	18.4	16	13.8	11.9	11.8
28						25.4	24.9	24.2	23.3	21.1	19.1	17.2	15.2	13.2	11.4	11.3
30						23.2	22.6	21.9	21.2	19.6	17.8	16.2	14.5	12.7	10.9	10.8
32						11.7	20.6	19.9	19.7	18.2	16.7	15.2	13.8	12.1	10.4	10.4
34							18.9	18.1	18.8	17	15.6	14.3	13.1	11.6	10	10
36							15.7	16.9	17.3	15.6	14.6	13.5	12.5	11.1	9.6	9.5
38								16.3	15.9	14.6	13.7	12.7	11.8	10.6	9.2	9.2
40								14.8	14.6	13.7	12.8	11.9	11.2	10.2	8.8	8.8
42									13.5	12.5	11.9	11.2	10.6	9.8	8.5	8.4
44									12.4	11.8	11.1	10.5	10	9.4	8.1	8.1
46									8.8	11.4	10.5	9.9	9.5	9	7.8	7.7
48										11	9.9	9.2	9	8.6	7.5	7.3
50										8.6	9.1	8.7	8.5	8.2	7.1	6.9
52											8.6	8.3	8	7.8	6.8	6.6
54											8.3	7.9	7.5	7.4	6.5	6.2
56											4.4	7.5	7.1	7	6.3	5.8
58												6.9	6.8	6.6	6	5.5
60												5	6.5	6.2	5.7	5.2
62													6.3	5.7	5.4	4.9
64													4.7	5.2	5.2	4.6
66														4.7	4.8	4.3
68														3.8	4.4	4
70														1.5	4	3.8
72															3.2	3.4
74																1.9

* over rear

VarioBase Liebherr LTM 1300 6.2

Lifting Capacities

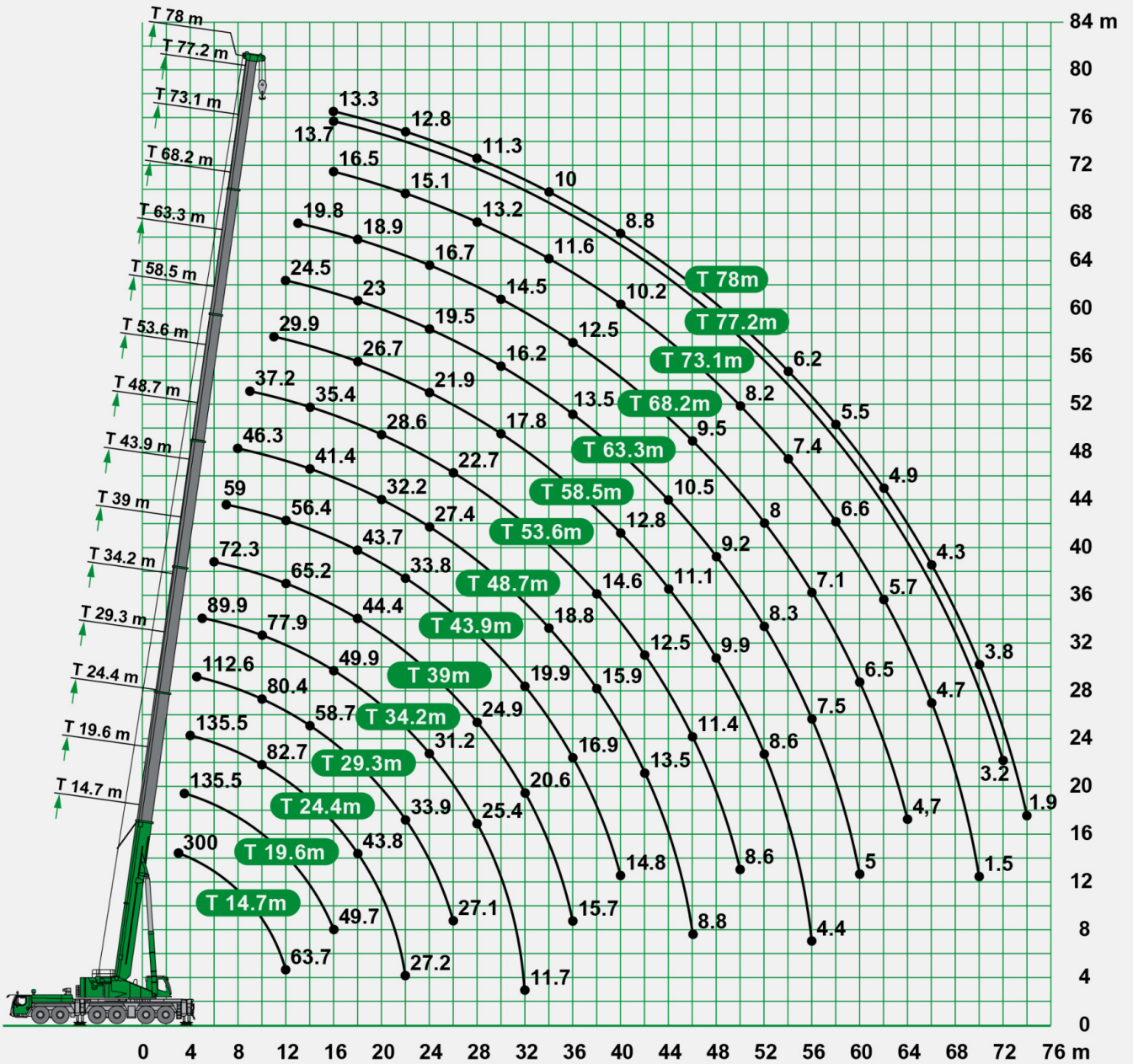


 m	14.7m	19.6m	24.4m	29.3m	34.2m	39m	43.9m	48.7m	53.6m	58.5m	63.3m	68.2m	73.1m	77.2m	78m
3	135.5														
3.5	135.5	135.5													
4	135.5	135.5	135.5												
4.5	135.5	135.5	135.5	112.6											
5	135.5	135	129.6	112.2	89.9										
6	119.8	120.7	117.3	110.1	89.1	72.3									
7	104.5	105.4	105.6	101.7	87.7	71.6	59								
8	90.9	92	92.4	91.8	86.3	70.9	58.6	46.3							
9	80	81.2	81.3	82.1	80.2	70.1	58.1	46.1	37.2						
10	70.8	72.6	73.5	73.4	71.7	68.4	57.7	45.8	37.1						
11	62.9	64.6	65.5	65.5	64.7	61.8	57.2	45.6	37	29.9					
12	56.4	58.1	58.9	58.9	58.5	58.1	55.4	44.5	36.6	29.7	24.5				
13		52.6	53.4	53.5	53.1	53.3	50.7	43.1	36.2	29.5	24.3	19.8			
14		47.9	48.7	48.7	49.7	48.8	46	41.4	35.4	29.2	24.2	19.8			
16		39.1	40	41.4	41.3	40.7	38.5	36.2	33.3	28.3	23.8	19.5	16.5	13.7	13.3
18			33.7	34.5	34.3	33.9	32.7	31.5	29.5	26.7	23	18.9	16.1	13.6	13.3
20			28.8	29.1	29	28.5	27.9	27.7	26	24.3	21.9	18.3	15.6	13.3	13.1
22			24.7	25	24.8	24.3	24.6	24.4	22.8	21.4	20.2	17.5	15.1	12.9	12.8
24				21.7	21.5	21.5	22	21.1	19.9	19.4	18	16.7	14.5	12.4	12.3
26				19.1	18.9	19.8	19.2	18.4	18	17.1	16.3	15.5	13.8	11.9	11.8
28					17.2	17.6	17	16.4	16.6	15.3	15	13.9	13.2	11.4	11.3
30					15.9	15.7	15.1	15.1	14.8	14.3	13.5	12.8	12.5	10.9	10.8
32					11.7	14.1	13.6	13.9	13.2	13.3	12.3	12	11.4	10.4	10.4
34						12.7	12.7	12.5	12.2	11.9	11.6	11	10.2	9.8	9.7
36						11.5	11.8	11.3	11.4	10.6	10.7	9.9	9.1	8.9	8.7
38							10.8	10.2	10.3	10	9.6	8.9	8.1	8	7.8
40								9.8	9.6	9.3	9.2	8.6	8	7.2	7
42									8.9	8.3	8.3	7.7	7.2	6.4	6.2
44									8.1	7.7	7.4	6.9	6.4	5.7	5.5
46									7.4	6.9	6.7	6.2	5.7	5	4.9
48										6.3	6	5.5	5	4.3	4.3
50										5.7	5.4	4.9	4.4	3.7	3.7
52											4.9	4.3	3.8	3.2	3.2
54											4.4	3.8	3.3	2.7	2.7
56											3.9	3.3	2.9	2.2	2.2
58												2.9	2.4	1.8	1.8
60												2.5	2		
62													1.7		

* over rear

VarioBase Liebherr LTM 1300 6.2


Lifting Heights



VarioBase Liebherr LTM 1300 6.2

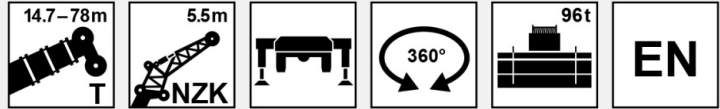
Lifting Capacities




 m	14.7m			19.6m			24.4m			29.3m			34.2m			39m			43.9m			48.7m		
	5.5m			5.5m			5.5m			5.5m			5.5m			5.5m			5.5m			5.5m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.5	58.7	46.4																						
4	56.9	44.9	38.1	59.4	46.6																			
4.5	54.6	43.4	37.2	58.2	45.3		58.7																	
5	52.3	42.1	36.3	56.2	44.1	37.4	57.4	44.9		57.2														
6	48.5	39.7	34.7	52.6	41.9	35.9	54.3	42.9	36.5	54.7	43.4		54											
7	45	37.5	33.2	49.3	39.8	34.6	51.4	41	35.3	52.1	41.7	35.7	51.9	42		47.9								
8	41.9	35.5	31.8	46.3	38	33.3	48.5	39.3	34.1	49.7	40.1	34.6	49.8	40.5	34.9	47.7	40.6		43.1					
9	39.3	33.7	30.7	43.6	36.3	32.3	46.2	37.8	33.1	47.4	38.7	33.7	47.8	39.1	34	47.3	39.6	34.5	42.8	37.6		36		
10	37	32.3	29.7	41.3	34.8	31.2	43.9	36.4	32.2	45.3	37.3	32.8	46	37.9	33.1	46.2	38.6	33.8	42.2	36.9	33	36	33.6	
11	35	30.9	28.8	39.2	33.4	30.4	41.8	35.1	31.3	43.6	36.1	32	44.3	36.8	32.4	44.9	37.7	33.1	41.5	36.2	32.4	35.8	33.2	30.7
12	33.3	29.8	28.1	37.4	32.3	29.6	40.1	33.9	30.5	41.8	35	31.2	42.7	35.7	31.7	43.6	36.7	32.5	40.7	35.5	31.8	35.5	32.8	30.3
13	31.8	28.8	27.5	35.7	31.2	28.9	38.3	32.9	29.9	40.1	34	30.5	41.3	34.7	31	42.4	35.8	31.9	39.8	34.7	31.3	35.1	32.2	29.9
14	30.4	28	27.2	34.2	30.2	28.2	36.9	31.9	29.2	38.8	33	29.9	39.9	33.8	30.4	41.2	35	31.3	38.9	34	30.8	34.5	31.7	29.5
16	28.3	26.8	8.7	31.7	28.5	27.3	34.3	30.2	28.2	36.2	31.3	28.8	37.4	32.1	29.3	39.1	33.5	30.3	36.8	32.7	29.9	32.5	30.2	28.5
18	25.6			29.6	27.4	17.5	32.1	28.8	27.3	34.1	29.9	27.9	35.3	30.7	28.4	37.1	32	29.3	33.9	31.5	29	30.3	28.5	27.1
20				28.1	26.6	6.8	30.3	27.6	26.7	32.1	28.6	27.1	33.5	29.5	27.6	35.3	30.9	28.6	31.1	30.2	28.3	28.2	27	25.8
22				26.2	12.5	3.4	28.8	26.8	14.6	30.5	27.6	26.6	31.8	28.5	26.9	32.7	29.8	27.9	28.6	28.4	27.3	26.1	25.6	24.6
24							27.6	26.3	7	29.2	26.8	26.2	29.7	27.5	26.4	29	28.8	27.3	26.3	26.2	25.9	24.2	24.1	23.4
26							26.3	23.1	4.1	27.2	26.2	12.7	26.6	26.7	26	25.9	26.1	26.2	24.3	24.2	24.2	22.5	22.5	22.2
28										24.5	24.6	7.1	23.9	24.1	24.2	23.2	23.4	23.6	23	22.3	22.4	21	21	20.9
30										22.2	22.3	4.5	21.6	21.8	11.8	20.9	21.1	21.2	21.4	20.7	20.4	19.7	19.6	19.7
32										16.2	7.1	2.6	19.6	19.7	7.2	19.5	19	18.5	19.5	19.6	19.5	18.3	18.3	18.4
34													17.9	18	4.9	18.5	18.1	11.2	17.7	17.8	17.9	17	17.1	17.1
36													16.1	10.7	3.3	16.9	17	7.3	16.1	16.2	16.3	15.4	15.6	15.6
38																15.5	15.6	5.1	14.7	14.8	10.6	14.2	14.3	14.3
40																14.3	13.7	3.7	13.5	13.5	7.3	13.1	13.3	13.3
42																8.3	5.3		12.3	12.4	5.4	12	12.1	10.3
44																			11.3	11.3	4.1	10.9	11	7.3
46																			8.6	7.7	2.9	10	10	5.6
48																						9.1	9.1	4.3
50																						7.6	7.8	3.3
52																						3.4		

VarioBase Liebherr LTM 1300 6.2

Lifting Capacities

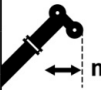


 m	53.6m			58.5m			63.3m			68.2m			73.1m			77.2m			78m		
	5.5m			5.5m			5.5m			5.5m			5.5m			5.5m			5.5m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
10	29.4																				
11	29.2																				
12	29.1	29.3		23.3																	
13	28.8	29	27.9	23.1	23.3		18.9														
14	28.6	28.8	27.6	23	23.2	23.3	18.8	18.9													
16	28	28.1	27	22.7	22.8	23.2	18.6	18.8	18.9	15.4	15.4		11.5			9.5					
18	26.5	26.5	25.9	22.2	22.3	22.4	18.4	18.3	18.3	15.1	15.1	15.3	11.4	11.4	11.4	9.5	9.5		9.2	9.2	
20	24.8	24.8	24.6	21.2	21.2	21.3	17.7	17.6	17.6	14.7	14.6	14.7	11.3	11.3	11.3	9.5	9.5	9.5	9.2	9.2	9.2
22	23.2	23.1	23.2	20	20	20.1	16.9	16.8	16.8	14.1	14	14.1	11.1	11	11.1	9.3	9.3	9.4	9.1	9.1	9.2
24	21.6	21.6	21.7	18.8	18.9	19	16.2	16	16	13.5	13.4	13.4	10.7	10.7	10.7	9.1	9.1	9.1	9	8.9	9
26	20.1	20.1	20.2	17.7	17.8	17.9	15.4	15.2	15.2	12.9	12.8	12.8	10.3	10.3	10.3	8.8	8.7	8.8	8.7	8.6	8.6
28	18.7	18.8	18.8	16.6	16.6	16.8	14.6	14.5	14.5	12.3	12.2	12.2	10	9.9	9.9	8.4	8.4	8.4	8.3	8.3	8.3
30	17.4	17.5	17.5	15.6	15.6	15.7	13.9	13.8	13.7	11.8	11.6	11.6	9.6	9.5	9.5	8.1	8	8.1	8	8	8
32	16.3	16.3	16.4	14.6	14.6	14.7	13.1	13	13.1	11.2	11.1	11.1	9.2	9.1	9.1	7.7	7.7	7.7	7.6	7.6	7.6
34	15.2	15.2	15.3	13.7	13.7	13.8	12.3	12.3	12.4	10.6	10.6	10.6	8.8	8.7	8.7	7.4	7.4	7.4	7.3	7.3	7.3
36	14.2	14.2	14.3	12.8	12.9	12.9	11.6	11.6	11.7	10.2	10.1	10.1	8.4	8.3	8.4	7.1	7	7.1	7	7	7
38	13.2	13.3	13.3	12	12.1	12.1	10.9	10.9	11	9.7	9.6	9.6	8	8	8	6.7	6.7	6.7	6.7	6.7	6.7
40	12.3	12.4	12.5	11.2	11.3	11.3	10.3	10.3	10.4	9.2	9.2	9.2	7.7	7.6	7.7	6.4	6.4	6.4	6.4	6.4	6.4
42	11.2	11.4	11.4	10.5	10.6	10.6	9.6	9.7	9.7	8.8	8.7	8.8	7.3	7.3	7.3	6.2	6.1	6.2	6.1	6.1	6.1
44	10.5	10.5	10.5	9.8	9.9	10	9	9.1	9.1	8.3	8.3	8.3	7	7	7	5.9	5.9	5.9	5.9	5.9	5.9
46	9.8	9.9	9.7	9.2	9.3	9.3	8.5	8.5	8.6	7.9	7.9	7.9	6.7	6.7	6.7	5.6	5.6	5.6	5.6	5.6	5.6
48	9	9.1	7.4	8.4	8.5	8.6	7.9	8	8	7.4	7.5	7.5	6.5	6.4	6.5	5.4	5.4	5.4	5.4	5.4	5.4
50	8.2	8.3	5.7	7.8	7.8	7.8	7.4	7.5	7.5	7	7	7.1	6.2	6.2	6.2	5.2	5.2	5.2	5.2	5.1	5.2
52	7.5	7.5	4.5	7.4	7.4	7.4	7	7	7.1	6.6	6.6	6.6	5.9	5.9	5.9	4.9	4.9	5	4.9	4.9	4.9
54	6.6	6.8	3.6	7	7	5.9	6.3	6.4	6.5	6.1	6.2	6.2	5.7	5.7	5.7	4.7	4.7	4.7	4.7	4.7	4.7
56	4.7	4.7	2.7	6.4	6.4	4.7	5.9	5.9	5.9	5.8	5.8	5.8	5.4	5.4	5.5	4.5	4.5	4.5	4.5	4.5	4.5
58				5.8	5.8	3.8	5.6	5.6	5.7	5.2	5.2	5.2	5.2	5.2	5.2	4.3	4.3	4.3	4.2	4.2	4.2
60				4.5	4.5	3	5.3	5.4	4.9	4.7	4.9	4.9	4.9	4.9	4.9	4.1	4.1	4.1	3.9	3.9	3.9
62							4.7	4.8	4.1	3.7	3.8	3.8	4.6	4.6	4.7	3.9	3.9	3.9	3.6	3.7	3.7
64							4	4	3.3	2.6	2.7	2.7	4.3	4.3	4.3	3.7	3.7	3.7	3.4	3.4	3.4
66							1.8	1.7		1.6	1.7	1.6	3.8	3.9	3.9	3.5	3.5	3.5	3.1	3.2	3.2
68													3.4	3.4	3.4	3.3	3.3	3.4	2.9	2.9	2.9
70													3	3	3	3	3.1	3.1	2.7	2.7	2.7
72													2.6	2.6	2.6	2.6	2.7	2.7	2.5	2.5	2.5
74													1.3	1.3	1	2.3	2.3	2.3	2.2	2.2	2.2
76																1.9	1.9	1.9	1.8	1.8	1.8
78																			1.1	1.2	

VarioBase Liebherr LTM 1300 6.2

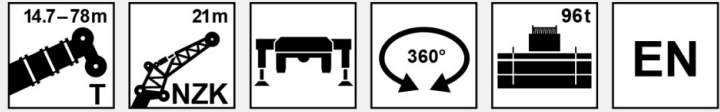
Lifting Capacities




 m	63.3m			68.2m			73.1m			77.2m			78m		
	12.5m			12.5m			12.5m			12.5m			12.5m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
13	13.6														
14	13.6			10.6											
16	13.6			10.7			8.8								
18	13.5	12.9		10.8			8.8			7.4			7.2		
20	13.4	12.6	9.5	10.8	10.8		8.8			7.4			7.2		
22	13.2	12.3	10.1	10.7	10.7		8.7	8.6		7.3	7.3		7.2	7.2	
24	13	12	9.8	10.6	10.4	10.1	8.6	8.4	8.1	7.3	7.2		7.1	7.1	
26	12.7	11.6	9.6	10.2	10.1	9.8	8.5	8.1	7.9	7.1	7	6.8	7	6.9	6.8
28	12.3	11.1	9.4	9.9	9.7	9.5	8.2	7.9	7.6	7	6.8	6.6	6.9	6.7	6.6
30	11.8	10.7	9.2	9.5	9.3	9.3	8	7.6	7.3	6.7	6.6	6.4	6.6	6.5	6.4
32	11.3	10.4	9	9.2	9	8.9	7.7	7.3	7.1	6.5	6.4	6.2	6.4	6.3	6.2
34	10.8	10	8.7	8.8	8.6	8.6	7.4	7.1	6.9	6.3	6.2	6	6.2	6.1	6
36	10.3	9.7	8.4	8.4	8.2	8.2	7.1	6.8	6.7	6	5.9	5.8	5.9	5.9	5.8
38	9.8	9.4	8	8	7.9	7.9	6.9	6.6	6.4	5.7	5.7	5.6	5.7	5.7	5.6
40	9.3	9.1	7.9	7.7	7.5	7.5	6.6	6.4	6.3	5.5	5.5	5.5	5.4	5.4	5.4
42	8.8	8.7	7.8	7.3	7.2	7.2	6.3	6.2	6.1	5.2	5.2	5.2	5.2	5.2	5.2
44	8.4	8.4	7.7	7	6.9	6.9	6	5.9	5.9	5	5	5	5	4.9	5
46	7.9	8	7.7	6.7	6.6	6.6	5.8	5.7	5.7	4.8	4.8	4.8	4.8	4.7	4.8
48	7.4	7.6	7.5	6.4	6.4	6.4	5.5	5.5	5.5	4.6	4.6	4.6	4.5	4.5	4.6
50	7	7.2	7.2	6.2	6.1	6.1	5.3	5.3	5.3	4.4	4.4	4.4	4.3	4.3	4.4
52	6.6	6.7	6.8	5.9	5.8	5.9	5.1	5.1	5.1	4.2	4.2	4.2	4.2	4.2	4.2
54	6.2	6.3	6.5	5.6	5.6	5.6	4.9	4.8	4.9	4	4	4	4	4	4
56	5.8	6	6.1	5.3	5.4	5.4	4.6	4.6	4.7	3.8	3.8	3.8	3.8	3.8	3.8
58	5.4	5.6	5.7	5	5.1	5.2	4.5	4.5	4.5	3.6	3.6	3.7	3.6	3.6	3.7
60	4.9	5.2	5.3	4.8	4.9	5	4.3	4.3	4.3	3.5	3.5	3.5	3.4	3.5	3.5
62	4.5	4.7	4	4.5	4.6	4.7	4.1	4.1	4.1	3.3	3.3	3.4	3.3	3.4	3.4
64	4.3	4.3	3	4.2	4.3	4.4	3.9	3.9	4	3.2	3.2	3.2	3.1	3.2	3.2
66	4.1	4.1	2.4	3.8	4	4	3.7	3.8	3.8	3.1	3.1	3.1	2.9	3	3.1
68	3.9	3.9		3.5	3.6	3.1	3.5	3.6	3.6	2.9	3	3	2.7	2.8	2.9
70	3.3	3.7		3.3	3.4	2.4	3.2	3.4	3.4	2.8	2.8	2.9	2.5	2.6	2.7
72	2.2	2.7		3.2	3.2		2.8	3	3.1	2.7	2.7	2.8	2.3	2.4	2.5
74				3	3.1		2.5	2.7	2.5	2.5	2.6	2.6	2.1	2.2	2.2
76				1.8	2.4		2.1	2.3		2.1	2.3	2.4	1.9	2	2
78							1.8	1.9		1.8	2	2	1.7	1.8	1.8
80								1.5		1.5	1.7		1.4	1.6	
82										1.2	1.3		1.1	1.3	

VarioBase Liebherr LTM 1300 6.2

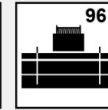
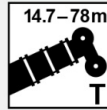
Lifting Capacities



 m	14.7m			43.9m			48.7m			53.6m			58.5m		
	21m			21m			21m			21m			21m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.5	9.4														
4	9.5														
4.5	9.5														
5	9.5														
6	9.5														
7	9.5														
8	9.4														
9	9.2			9.5											
10	9			9.5			9								
11	8.8	7.9		9.5			9			8.5					
12	8.5	7.7		9.5			9			8.5			7.9		
13	8.3	7.5		9.5			9			8.5			7.9		
14	8.1	7.3		9.5			9			8.5			7.9		
16	7.5	6.8	6.1	9.4	8		9			8.5			7.9		
18	7.1	6.5	5.8	9.2	7.8		8.9	7.7		8.5			7.9		
20	6.7	6.1	5.6	9	7.5		8.8	7.4		8.4	7.2		7.8	6.9	
22	6.3	5.9	5.4	8.7	7.3	6	8.6	7.2	6	8.2	7		7.7	6.7	
24	6	5.6	5.3	8.5	7	5.9	8.3	7	5.9	8	6.8	5.8	7.5	6.6	
26	5.7	5.4	5.2	8.2	6.8	5.8	8.1	6.8	5.7	7.8	6.6	5.7	7.4	6.4	5.5
28	5.4	5.3	5.2	7.9	6.6	5.7	7.8	6.6	5.6	7.6	6.5	5.6	7.2	6.3	5.4
30	5.1	5.2	5.2	7.6	6.4	5.6	7.6	6.4	5.5	7.4	6.3	5.5	7	6.1	5.4
32	4.8	5.1	2.1	7.4	6.3	5.5	7.3	6.2	5.5	7.2	6.2	5.4	6.9	6	5.3
34				7.2	6.1	5.4	7.1	6.1	5.4	7	6	5.3	6.7	5.9	5.2
36				6.9	6	5.3	6.9	6	5.3	6.8	5.9	5.2	6.6	5.7	5.2
38				6.7	5.8	5.3	6.7	5.8	5.2	6.6	5.8	5.2	6.4	5.6	5.1
40				6.5	5.7	5.2	6.5	5.7	5.2	6.5	5.7	5.1	6.3	5.5	5
42				6.3	5.6	5.2	6.3	5.6	5.1	6.3	5.6	5.1	6.1	5.4	5
44				6.1	5.5	5.2	6.2	5.5	5.1	6.1	5.5	5.1	6	5.4	5
46				5.9	5.4	5.2	6	5.4	5.1	6	5.4	5	5.9	5.3	4.9
48				5.8	5.3	5.2	5.8	5.3	5.1	5.9	5.3	5	5.7	5.2	4.9
50				5.6	5.3	5.2	5.7	5.3	5.1	5.7	5.2	5	5.6	5.1	4.9
52				5.4	5.2	5.2	5.6	5.2	5.1	5.6	5.2	5	5.5	5.1	4.9
54				5.3	5.2	4.8	5.4	5.2	5.1	5.5	5.1	5	5.4	5	4.9
56				5.1	5.2	3.1	5.3	5.1	5.1	5.4	5.1	5	5.3	5	4.9
58				4.9	5.1		5.2	5.1	4.6	5.3	5	5	5.2	5	4.9
60				4.8	5.1		5.1	5.1	3.1	5.2	5	5	5	4.9	4.9
62					2.7		4.9	5.1		5.1	5	4.5	4.9	4.9	4.9
64							4.8	5.1		4.9	5	3.2	4.6	4.8	4.9
66							2.9	4		4.8	4.9	2.3	4.2	4.5	4.4
68										4.4	4.6		4	4.1	3.2
70										2.8	3.8		3.8	3.9	2.4
72													3.6	3.7	
74													2.6	3.4	
76													2	2.4	

VarioBase Liebherr LTM 1300 6.2

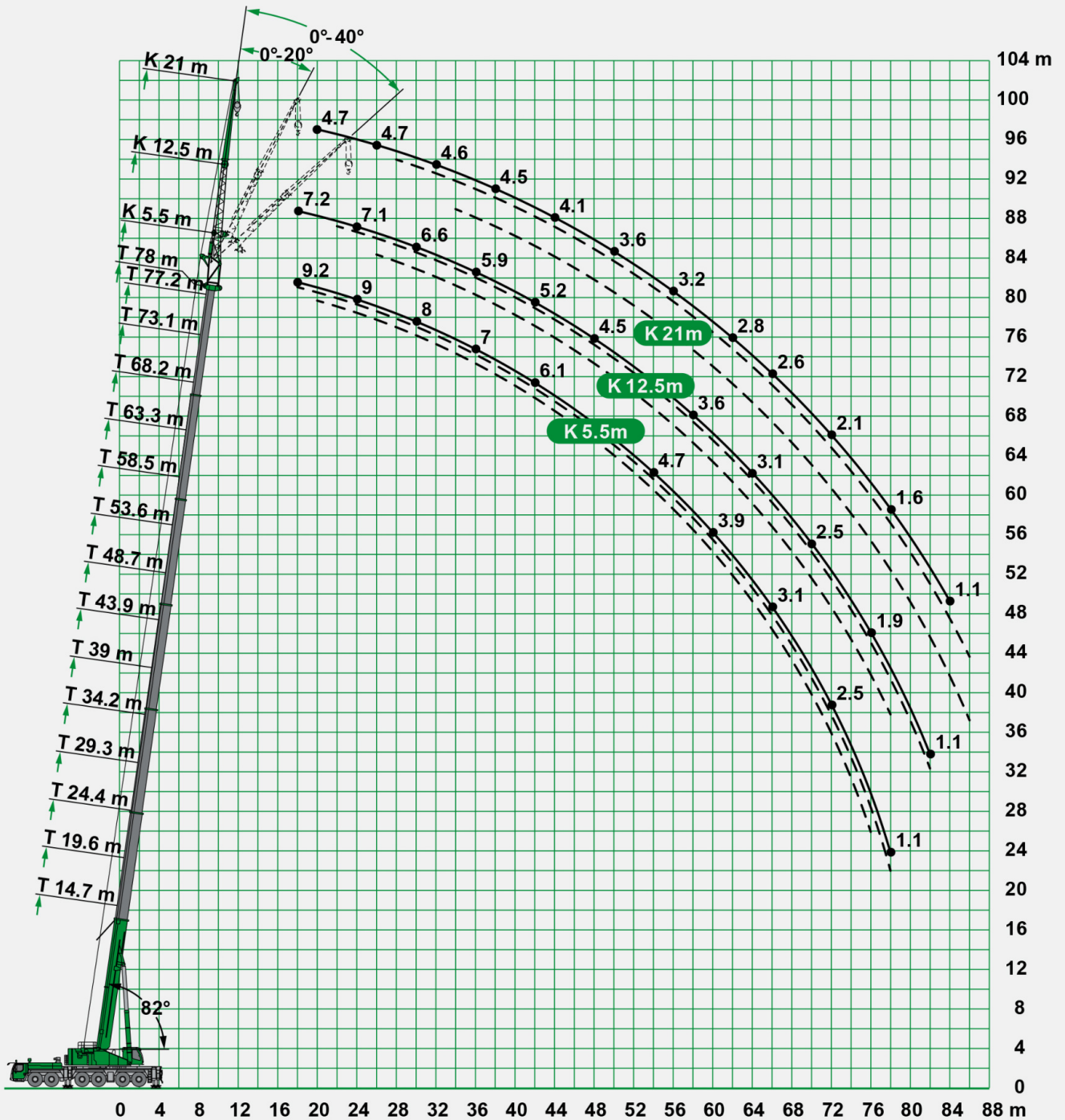
Lifting Capacities



	63.3m			68.2m			73.1m			77.2m			78m		
	21m			21m			21m			21m			21m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
14	7.2														
16	7.2			6.4											
18	7.2			6.4			5.5								
20	7.1			6.4			5.5			4.8			4.7		
22	7	6.3		6.3			5.5			4.8			4.7		
24	6.9	6.2		6.2	5.7		5.5			4.8			4.7		
26	6.8	6.1		6.1	5.7		5.4	5.1		4.8			4.7		
28	6.7	6	5.3	6.1	5.6		5.4	5.1		4.8	4.6		4.7	4.5	
30	6.6	5.8	5.2	6	5.5	5	5.3	5		4.7	4.6		4.7	4.5	
32	6.4	5.7	5.1	5.9	5.4	4.9	5.3	5	4.7	4.7	4.5		4.6	4.5	
34	6.3	5.6	5.1	5.8	5.3	4.9	5.2	4.9	4.6	4.6	4.5	4.3	4.6	4.4	4.3
36	6.2	5.5	5	5.7	5.2	4.8	5.1	4.8	4.6	4.6	4.4	4.3	4.5	4.4	4.2
38	6.1	5.4	5	5.6	5.2	4.8	5	4.8	4.6	4.6	4.3	4.2	4.5	4.3	4.1
40	6	5.3	4.9	5.5	5.1	4.8	4.9	4.7	4.5	4.4	4.1	4	4.4	4.1	4
42	5.8	5.3	4.9	5.4	5	4.8	4.8	4.6	4.4	4.2	4	3.9	4.2	4	3.9
44	5.7	5.2	4.9	5.3	5	4.7	4.7	4.4	4.3	4.1	3.9	3.8	4.1	3.9	3.8
46	5.6	5.1	4.8	5.3	4.9	4.7	4.6	4.3	4.2	3.9	3.8	3.7	3.9	3.7	3.7
48	5.5	5.1	4.8	5.2	4.8	4.7	4.5	4.2	4.1	3.8	3.6	3.6	3.8	3.6	3.6
50	5.4	5	4.8	5	4.8	4.7	4.3	4.1	4	3.6	3.5	3.5	3.6	3.5	3.5
52	5.3	5	4.8	4.9	4.7	4.7	4.2	3.9	3.9	3.5	3.4	3.4	3.5	3.4	3.4
54	5.2	4.9	4.8	4.7	4.6	4.6	4	3.8	3.8	3.3	3.3	3.3	3.3	3.3	3.3
56	5.1	4.9	4.8	4.5	4.5	4.5	3.9	3.7	3.7	3.2	3.2	3.2	3.2	3.2	3.2
58	4.9	4.8	4.8	4.4	4.3	4.4	3.7	3.6	3.6	3.1	3.1	3.1	3	3.1	3.1
60	4.8	4.8	4.8	4.2	4.2	4.3	3.6	3.5	3.5	2.9	3	3	2.9	3	3
62	4.6	4.7	4.8	4	4	4.1	3.4	3.4	3.4	2.8	2.9	2.9	2.8	2.9	2.9
64	4.3	4.4	4.6	3.9	3.9	4	3.3	3.3	3.3	2.7	2.8	2.8	2.7	2.7	2.8
66	4.1	4.2	4.4	3.7	3.7	3.8	3.2	3.2	3.3	2.6	2.6	2.7	2.6	2.6	2.7
68	3.7	4	4.1	3.5	3.6	3.7	3.1	3.1	3.2	2.5	2.5	2.6	2.5	2.5	2.6
70	3.3	3.7	3.8	3.3	3.4	3.5	3	3	3.1	2.4	2.4	2.5	2.3	2.4	2.5
72	3.2	3.2	3.2	3	3.2	3.3	2.8	2.9	3	2.3	2.3	2.4	2.1	2.3	2.4
74	3	3.1	2.5	2.7	3	3.1	2.7	2.8	2.9	2.2	2.2	2.3	2	2.2	2.2
76	2.9	2.9		2.6	2.7	2.8	2.5	2.7	2.8	2.1	2.2	2.2	1.8	2	2.1
78	2.5	2.8		2.5	2.5	2.5	2.2	2.5	2.7	2	2.1	2.1	1.6	1.8	1.9
80	1.7	2.2		2.4	2.4		1.9	2.2	2.3	1.8	2	2	1.4	1.6	1.7
82				2.2	2.3		1.6	1.9	1.9	1.6	1.8	1.9	1.3	1.4	1.5
84				1.1	1.9		1.3	1.6		1.3	1.6	1.7	1.1	1.3	1.3
86							1.1	1.3			1.3	1.4		1.1	1.1

VarioBase Liebherr LTM 1300 6.2


Lifting Heights



VarioBase Liebherr LTM 1300 6.2

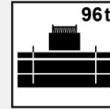
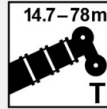
Lifting Capacities

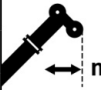


 m	14.7m			43.9m			48.7m			53.6m			58.5m		
	28m			28m			28m			28m			28m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
5	7.2														
6	7.2														
7	7.2														
8	7.1														
9	7														
10	6.9			7.1											
11	6.7			7.2			6.8								
12	6.5			7.2			6.9			6.4					
13	6.3			7.2			6.9			6.4					
14	6.2	5.5		7.2			6.9			6.4			5.9		
16	5.8	5.1		7.1			6.8			6.4			5.9		
18	5.4	4.7		6.9			6.6			6.3			5.9		
20	5.1	4.4		6.7	5.4		6.5			6.2			5.7		
22	4.7	4.1	3.5	6.5	5.2		6.3	5.1		6			5.6		
24	4.4	3.8	3.3	6.3	5		6.1	4.9		5.9	4.8		5.5	4.6	
26	4.1	3.6	3.2	6.1	4.7		5.9	4.7		5.7	4.6		5.4	4.5	
28	3.8	3.4	3.1	5.8	4.5	3.5	5.7	4.5	3.5	5.5	4.5		5.2	4.3	
30	3.5	3.2	3	5.6	4.4	3.4	5.6	4.3	3.4	5.4	4.3	3.4	5.1	4.2	
32	3.3	3.1	2.9	5.4	4.2	3.3	5.4	4.2	3.3	5.2	4.2	3.3	5	4.1	3.2
34	3.1	3	2.9	5.2	4	3.2	5.2	4	3.2	5.1	4	3.2	4.9	3.9	3.2
36	3	2.9	2.8	5	3.9	3.2	5	3.9	3.2	4.9	3.9	3.1	4.7	3.8	3.1
38	2.8	2.9	2.8	4.8	3.7	3.1	4.8	3.8	3.1	4.7	3.7	3.1	4.6	3.7	3.1
40	2.7	2.9		4.5	3.6	3.1	4.6	3.6	3	4.6	3.6	3	4.5	3.6	3
42				4.3	3.5	3	4.4	3.5	3	4.4	3.5	3	4.3	3.5	3
44				4.2	3.4	3	4.3	3.4	3	4.3	3.4	2.9	4.2	3.4	2.9
46				4	3.3	2.9	4.1	3.3	2.9	4.1	3.3	2.9	4.1	3.3	2.9
48				3.8	3.2	2.9	3.9	3.2	2.9	4	3.3	2.9	3.9	3.2	2.8
50				3.7	3.1	2.9	3.8	3.2	2.8	3.8	3.2	2.8	3.8	3.2	2.8
52				3.5	3.1	2.9	3.6	3.1	2.8	3.7	3.1	2.8	3.7	3.1	2.8
54				3.4	3	2.8	3.5	3	2.8	3.6	3.1	2.8	3.6	3	2.8
56				3.3	3	2.8	3.4	3	2.8	3.5	3	2.8	3.5	3	2.8
58				3.2	2.9	2.8	3.3	2.9	2.8	3.3	2.9	2.8	3.4	2.9	2.7
60				3.1	2.9	2.8	3.2	2.9	2.8	3.3	2.9	2.8	3.3	2.9	2.7
62				3	2.9	2.8	3.1	2.9	2.8	3.2	2.9	2.8	3.2	2.9	2.7
64				2.9	2.9	2.5	3	2.8	2.8	3.1	2.8	2.8	3.1	2.8	2.7
66				2.8	2.9		3	2.8	2.8	3	2.8	2.8	3.1	2.8	2.7
68				2.7	2.9		2.9	2.8	2.5	3	2.8	2.8	3	2.8	2.7
70							2.8	2.8		2.9	2.8	2.8	2.9	2.8	2.7
72							2.8	2.8		2.9	2.8	2.6	2.9	2.8	2.7
74										2.8	2.8		2.8	2.8	2.7
76										2.5	2.8		2.8	2.8	2.6
78											1.9		2.7	2.7	
80													2.3	2.7	
82													1.7	2	

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Lifting Capacities



 m	63.3m			68.2m			73.1m			77.2m			78m		
	28m			28m			28m			28m			28m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
16	5.2														
18	5.2			4.6											
20	5.2			4.6			3.9			3.1					
22	5.1			4.6			3.9			3.3			3.2		
24	5			4.5			3.9			3.4			3.3		
26	5	4.3		4.4			3.9			3.4			3.3		
28	4.8	4.1		4.4	3.9		3.8			3.4			3.3		
30	4.8	4		4.3	3.8		3.8	3.4		3.3			3.3		
32	4.7	3.9		4.2	3.7		3.7	3.4		3.3	3.1		3.3	3.1	
34	4.5	3.8	3.1	4.2	3.6		3.7	3.3		3.3	3.1		3.2	3.1	
36	4.4	3.7	3	4.1	3.5	3	3.6	3.2		3.3	3		3.2	3	
38	4.3	3.6	3	4	3.4	2.9	3.6	3.2	2.8	3.2	3		3.2	3	
40	4.2	3.5	2.9	3.9	3.3	2.9	3.5	3.1	2.8	3.2	2.9	2.7	3.1	2.9	2.6
42	4.1	3.4	2.9	3.8	3.2	2.8	3.4	3.1	2.7	3.1	2.9	2.7	3.1	2.9	2.6
44	4	3.3	2.9	3.8	3.2	2.8	3.4	3	2.7	3.1	2.9	2.6	3.1	2.8	2.6
46	3.9	3.2	2.8	3.7	3.1	2.8	3.3	3	2.7	3	2.8	2.6	3	2.8	2.6
48	3.8	3.2	2.8	3.6	3.1	2.7	3.3	2.9	2.7	3	2.8	2.6	2.9	2.8	2.6
50	3.7	3.1	2.8	3.5	3	2.7	3.2	2.9	2.6	2.9	2.7	2.6	2.9	2.7	2.6
52	3.6	3	2.7	3.4	2.9	2.7	3.2	2.8	2.6	2.8	2.7	2.6	2.8	2.7	2.5
54	3.5	3	2.7	3.3	2.9	2.7	3.1	2.8	2.6	2.8	2.6	2.5	2.7	2.6	2.5
56	3.4	3	2.7	3.3	2.9	2.7	3	2.8	2.6	2.7	2.6	2.5	2.6	2.5	2.5
58	3.3	2.9	2.7	3.2	2.8	2.6	3	2.7	2.6	2.6	2.5	2.5	2.5	2.5	2.5
60	3.2	2.9	2.7	3.1	2.8	2.6	2.9	2.7	2.6	2.5	2.4	2.4	2.4	2.4	2.4
62	3.2	2.8	2.7	3.1	2.8	2.6	2.8	2.6	2.6	2.4	2.4	2.4	2.3	2.3	2.3
64	3.1	2.8	2.7	3	2.7	2.6	2.8	2.6	2.6	2.3	2.3	2.3	2.2	2.3	2.3
66	3	2.8	2.7	3	2.7	2.6	2.7	2.5	2.5	2.1	2.2	2.2	2.1	2.2	2.2
68	3	2.7	2.7	2.9	2.7	2.6	2.6	2.5	2.5	2	2.1	2.2	2	2.1	2.2
70	2.9	2.7	2.7	2.9	2.7	2.6	2.5	2.4	2.5	2	2	2.1	1.9	2	2.1
72	2.9	2.7	2.7	2.8	2.6	2.6	2.4	2.4	2.4	1.9	2	2.1	1.8	1.9	2.1
74	2.8	2.7	2.7	2.7	2.6	2.6	2.3	2.3	2.4	1.8	1.9	2	1.7	1.8	2
76	2.5	2.7	2.7	2.5	2.6	2.6	2.2	2.3	2.3	1.7	1.8	1.9	1.6	1.7	1.9
78	2.4	2.6	2.6	2.2	2.5	2.6	2.1	2.2	2.3	1.6	1.7	1.8	1.4	1.6	1.8
80	2.4	2.4	2.5	2	2.4	2.5	2	2.1	2.2	1.5	1.6	1.7	1.3	1.5	1.7
82	2.2	2.3		1.9	2	2.2	1.8	2	2.1	1.4	1.5	1.6	1.1	1.4	1.5
84	2	2.2		1.8	1.9	2	1.5	1.9	2	1.2	1.4	1.5		1.2	1.3
86	1.5	1.8		1.8	1.8		1.2	1.6	1.8		1.3	1.4			1.1
88				1.6	1.8		1	1.3	1.4			1.3			
90					1.6			1.1	1.1						

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Lifting Heights

