

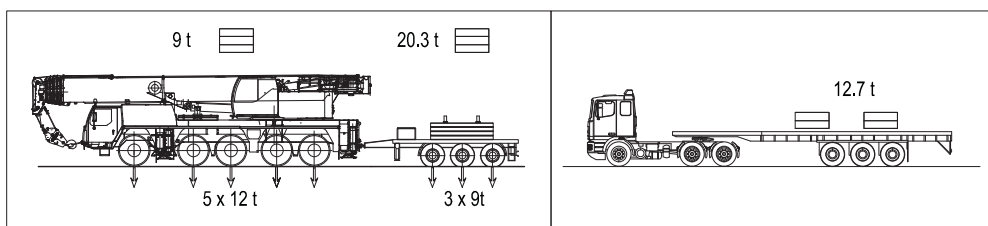
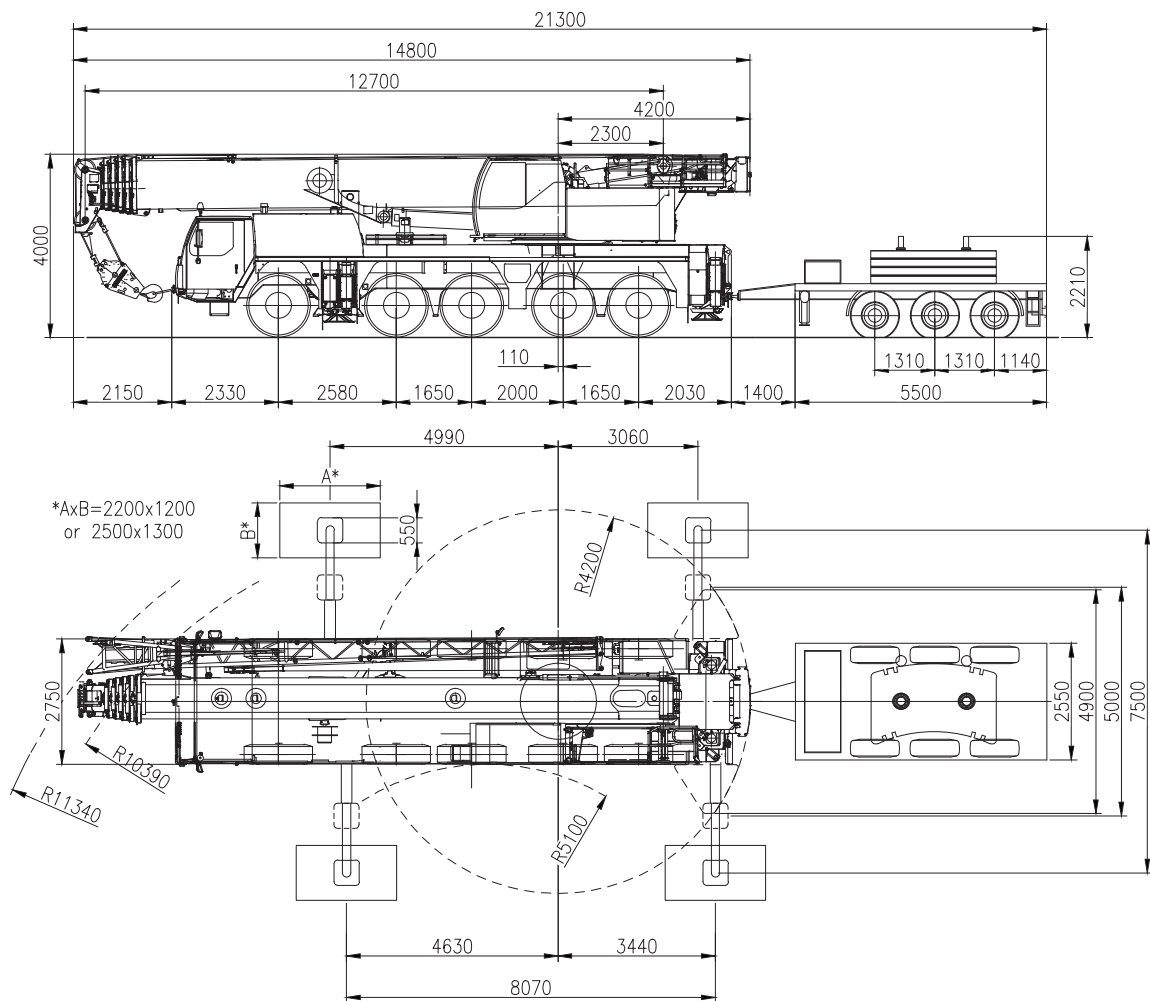


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# LIEBHERR LTM1130-5.1

## 140/120 TON





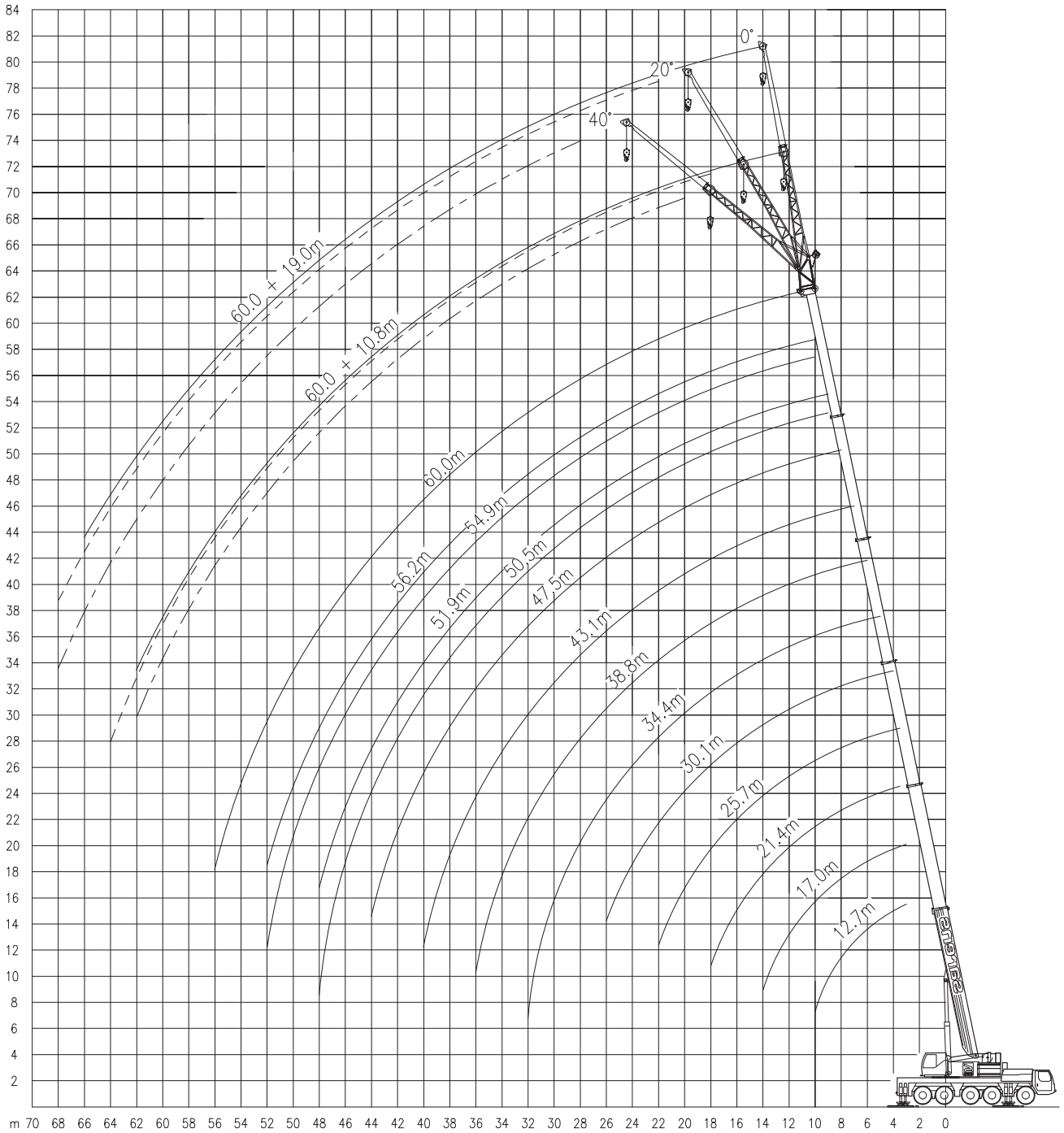
# LIEBHERR LTM1 130-5.1

# 140/120 TON

Working ranges  
Portées

Arbeitsbereiche  
Werkbereich

## T/TK



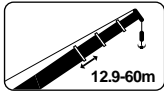


# LIEBHERR LTM1 130-5.1

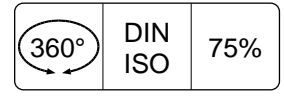
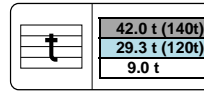
# 140/120 TON

Lifting capacities at main boom (excl.hook block etc.)  
Capacités à la flèche principale

Tragfähigkeiten am Hauptausleger  
Capaciteiten aan de hoofdgiel



T



	12.7m			17.0m			21.4m			25.7m			30.1m			
	140T	140T	120T	140T	120T		140T	120T		140T	120T		140T	120T		
2.0	-	-	-	-	-	-	(3.5m)	(3.5m)	(3.5m)	(3.5m)	(3.5m)	(3.5m)	-	-	-	2.0
3.0	130.0*	82.6	82.6	82.6	82.6	82.6	82.4	82.4	82.4	67.3	67.3	67.3	-	-	-	3.0
4.0	86.0*	82.6	82.6	82.3	82.3	82.3	79.5	79.5	79.5	66.3	66.3	66.3	56.1	56.1	56.1	4.0
5.0	75.5*	74.5	73.2	71.9	71.9	69.1	69.1	69.1	68.9	64.3	64.3	62.4	54.7	54.7	54.7	5.0
6.0	67.2*	64.7	63.2	63.9	63.4	57.5	61.3	61.3	53.9	60.1	60.1	50.3	52.2	52.2	47.1	6.0
7.0	60.1*	56.9	54.6	57.6	55.4	45.9	55.9	55.4	43.8	53.9	53.9	41.3	49.3	49.3	38.1	7.0
8.0	53.5*	50.2	47.3	50.9	48.1	37.1	50.7	48.3	36.0	48.9	48.1	34.0	47.0	47.0	31.4	8.0
9.0	46.7*	44.6	41.4	45.3	42.2	30.9	45.5	42.4	30.1	44.7	42.3	28.5	43.9	42.8	26.4	9.0
10.0	37.7*	37.7	36.2	40.4	37.1	25.2	40.6	37.3	25.6	40.4	37.8	24.3	40.5	37.8	24.1	10.0
11.0	-	-	-	36.3	32.9	21.1	36.4	33.5	21.8	36.3	33.9	21.1	36.8	33.6	21.1	11.0
12.0	-	-	-	32.8	29.4	17.9	33.0	30.4	18.6	32.8	30.4	19.2	33.4	30.1	18.6	12.0
14.0	-	-	-	27.0	23.5	13.4	27.5	24.1	14.3	27.9	24.2	14.9	27.7	23.9	14.8	14.0
16.0	-	-	-	-	-	-	23.6	19.6	11.2	23.6	19.7	11.8	23.3	19.4	11.9	16.0
18.0	-	-	-	-	-	-	20.2	16.4	9.0	20.2	16.4	9.6	19.9	16.1	9.6	18.0
20.0	-	-	-	-	-	-	-	-	-	17.5	13.8	7.9	17.2	14.4	8.0	20.0
22.0	-	-	-	-	-	-	-	-	-	15.3	11.9	6.6	15.0	12.4	6.7	22.0
24.0	-	-	-	-	-	-	-	-	-	-	-	-	13.1	10.8	5.6	24.0
26.0	-	-	-	-	-	-	-	-	-	-	-	-	11.7	9.5	4.7	26.0
28.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28.0
30.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30.0
32.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32.0
34.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.0
36.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.0
38.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.0
40.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40.0
42.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42.0
44.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44.0
46.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.0
48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48.0
50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.0

\* Over rear / En arrière / Nach hinten / Over achterzijde

	34.4m			38.8m			43.1m			47.5m			50.5m			
	140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		
5.0	43.7	43.7	43.7	-	-	-	-	-	-	-	-	-	-	-	-	5.0
6.0	42.5	42.5	42.1	32.9	32.9	32.9	-	-	-	-	-	-	-	-	-	6.0
7.0	41.0	41.0	34.8	32.0	32.0	31.5	25.2	25.2	25.2	-	-	-	-	-	-	7.0
8.0	39.4	39.4	29.3	31.1	31.1	28.0	24.7	24.7	24.3	19.8	19.8	19.8	-	-	-	8.0
9.0	37.9	37.9	26.1	30.2	30.2	24.0	24.1	24.1	22.2	19.5	19.5	19.4	14.5	14.5	14.5	9.0
10.0	36.5	35.7	22.5	28.9	28.9	21.1	23.5	23.5	20.1	19.1	19.1	18.3	14.5	14.5	14.5	10.0
11.0	35.1	31.8	19.8	27.3	27.3	18.9	22.9	22.9	17.8	18.7	18.7	16.4	14.2	14.2	14.2	11.0
12.0	33.0	28.4	17.4	25.7	25.7	17.1	21.9	21.9	16.2	18.3	18.3	15.3	13.7	13.7	13.7	12.0
14.0	27.2	23.2	14.6	23.0	21.9	13.9	19.8	19.8	13.2	17.1	17.1	12.4	12.7	12.7	12.2	14.0
16.0	22.9	18.9	12.0	20.6	19.4	11.4	17.9	17.5	10.8	15.7	15.7	10.2	11.7	11.7	10.0	16.0
18.0	19.5	16.7	9.8	18.5	16.2	9.4	16.2	15.1	9.0	14.3	14.3	8.4	10.8	10.8	8.3	18.0
20.0	16.7	14.1	8.1	16.9	13.6	7.9	14.7	13.2	7.5	13.0	12.3	7.0	9.9	9.9	6.9	20.0
22.0	14.7	12.1	6.8	15.0	11.6	6.6	13.5	11.9	6.3	12.0	11.1	5.8	9.1	9.1	5.7	22.0
24.0	13.5	10.5	5.7	13.1	10.6	5.5	12.2	10.3	5.3	11.0	9.9	4.9	8.4	8.4	4.8	24.0
26.0	12.1	9.2	4.8	11.6	9.4	4.6	11.0	8.9	4.4	10.2	9.0	4.1	7.7	7.7	4.0	26.0
28.0	10.8	8.3	4.1	10.3	8.3	3.8	10.0	8.1	3.7	9.3	7.9	3.4	7.1	7.1	3.3	28.0
30.0	9.7	7.6	3.4	9.2	7.4	3.2	9.3	7.3	3.1	8.3	7.0	2.8	6.6	6.6	2.7	30.0
32.0	8.5	6.9	2.9	8.2	6.6	2.7	8.5	6.5	2.5	7.8	6.3	2.2	6.1	6.1	2.2	32.0
34.0	-	-	-	7.7	5.8	2.2	7.6	5.8	2.0	7.2	5.5	1.8	5.6	5.5	1.8	34.0
36.0	-	-	-	7.1	5.3	1.8	6.9	5.1	1.6	6.8	4.9	1.3	5.3	4.9	1.4	36.0
38.0	-	-	-	-	-	-	6.2	4.6	1.3	6.2	4.3	-	4.9	4.3	-	38.0
40.0	-	-	-	-	-	-	5.8	4.1	-	5.6	3.8	-	4.6	3.8	-	40.0
42.0	-	-	-	-	-	-	-	-	-	5.1	3.3	-	4.3	3.4	-	42.0
44.0	-	-	-	-	-	-	-	-	-	4.6	2.9	-	4.0	3.0	-	44.0
46.0	-	-	-	-	-	-	-	-	-	-	-	-	3.8	2.6	-	46.0
48.0	-	-	-	-	-	-	-	-	-	-	-	-	3.3	2.3	-	48.0
50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.0
52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52.0
54.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54.0
56.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.0

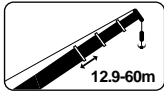


# LIEBHERR LTM1 130-5.1

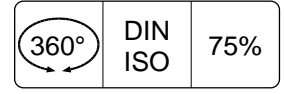
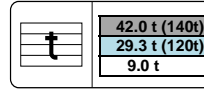
# 140/120 TON

Lifting capacities at main boom (excl. hook block etc.)  
Capacités à la flèche principale

Tragfähigkeiten am Hauptausleger  
Capaciteiten aan de hoofdgiëk



T



m	51.9m			54.9m			56.2m			60.0m			-			m
	140T		120T	140T		120T	140T		120T	140T		120T	140T		120T	
	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.0
9.0	16.0	16.0	16.0	-	-	-	-	-	-	-	-	-	-	-	-	9.0
10.0	16.0	16.0	16.0	12.8	12.8	12.8	-	-	-	-	-	-	-	-	-	10.0
11.0	15.9	15.9	15.1	12.8	12.8	12.8	13.0	13.0	13.0	-	-	-	-	-	-	11.0
12.0	15.7	15.7	14.3	12.7	12.7	12.7	13.0	13.0	12.9	10.5	10.5	10.5	-	-	-	12.0
14.0	14.9	14.9	11.6	12.2	12.2	11.4	12.6	12.6	10.7	10.5	10.5	10.0	-	-	-	14.0
16.0	13.9	13.9	9.5	11.5	11.5	9.2	12.0	12.0	8.6	10.3	10.3	8.1	-	-	-	16.0
18.0	12.9	12.9	7.8	10.7	10.7	7.6	11.2	11.2	6.9	9.9	9.9	6.6	-	-	-	18.0
20.0	11.9	11.9	6.4	9.9	9.9	6.3	10.5	10.5	5.6	9.2	9.2	5.4	-	-	-	20.0
22.0	10.9	10.6	5.3	9.2	9.2	5.2	9.8	9.8	4.6	8.6	8.6	4.4	-	-	-	22.0
24.0	10.1	9.2	4.4	8.5	8.5	4.3	9.2	9.1	3.7	8.1	8.1	3.5	-	-	-	24.0
26.0	9.3	8.6	3.6	8.0	8.0	3.5	8.6	8.0	3.0	7.5	7.5	2.8	-	-	-	26.0
28.0	8.6	7.7	2.9	7.4	7.4	2.9	8.0	7.0	2.3	7.0	6.8	2.2	-	-	-	28.0
30.0	8.0	6.8	2.4	6.9	6.8	2.3	7.5	6.2	1.8	6.6	6.0	1.7	-	-	-	30.0
32.0	7.4	6.0	1.9	6.5	6.0	1.8	7.0	5.4	1.2	6.1	5.3	1.1	-	-	-	32.0
34.0	6.8	5.2	1.4	6.0	5.3	1.4	6.5	4.8	-	5.7	4.6	-	-	-	-	34.0
36.0	6.2	4.6	-	5.7	4.6	-	6.1	4.2	-	5.3	4.1	-	-	-	-	36.0
38.0	5.9	4.0	-	5.3	4.1	-	5.6	3.6	-	4.9	3.6	-	-	-	-	38.0
40.0	5.4	3.5	-	5.0	3.6	-	5.0	3.1	-	4.6	3.1	-	-	-	-	40.0
42.0	4.9	3.0	-	4.7	3.1	-	4.5	2.6	-	4.3	2.6	-	-	-	-	42.0
44.0	4.4	2.6	-	4.4	2.7	-	4.0	2.2	-	3.9	2.2	-	-	-	-	44.0
46.0	4.0	2.3	-	4.0	2.3	-	3.5	1.9	-	3.5	1.9	-	-	-	-	46.0
48.0	3.6	2.0	-	3.6	2.0	-	3.1	1.5	-	3.1	1.5	-	-	-	-	48.0
50.0	-	-	-	3.2	1.7	-	2.8	1.2	-	2.8	1.2	-	-	-	-	50.0
52.0	-	-	-	2.8	1.5	-	2.4	-	-	2.4	-	-	-	-	-	52.0
54.0	-	-	-	-	-	-	-	-	-	2.1	-	-	-	-	-	54.0
56.0	-	-	-	-	-	-	-	-	-	1.8	-	-	-	-	-	56.0
58.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58.0
60.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60.0
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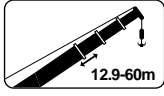


# LIEBHERR LTM1 130-5.1

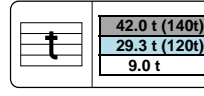
# 140/120 TON

Lifting capacities at main boom (excl.hook block etc.)  
Capacités à la flèche principale

Tragfähigkeiten am Hauptausleger  
Capaciteiten aan de hoofdgiëk



T



DIN ISO

75%

m	12.7m			17.0m			21.4m			25.7m			30.1m			m
	140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		
2.0	-	-	-	(3.5)	-	-	-	(3.5m)	(3.5m)	-	(3.5m)	(3.5m)	-	-	-	2.0
3.0	77.2	82.6	82.6	68.7	79.0	80.0	-	78.3	58.5	-	67.3	53.7	-	-	-	3.0
4.0	75.0	73.9	60.3	68.5	74.0	54.0	68.4	73.9	50.1	65.4	66.3	45.3	51.0	56.1	41.0	4.0
5.0	64.0	62.4	41.5	64.2	62.7	39.6	64.2	62.3	36.9	63.8	57.1	34.4	53.8	53.9	32.4	5.0
6.0	55.2	53.1	31.0	55.9	52.8	30.3	56.1	49.3	29.1	55.9	47.3	28.0	52.2	43.9	26.1	6.0
7.0	48.4	43.6	24.2	49.1	42.9	24.2	49.3	41.7	23.7	48.4	39.2	23.0	46.9	36.6	21.7	7.0
8.0	42.1	34.7	18.8	43.0	36.1	19.8	43.2	35.1	19.6	42.7	33.4	19.3	40.2	31.2	18.3	8.0
9.0	36.4	28.4	15.0	37.2	29.9	16.5	38.2	30.2	16.6	37.1	28.8	16.4	35.0	27.0	15.7	9.0
10.0	31.0	23.8	12.2	32.0	25.3	13.7	33.1	25.9	14.1	32.6	25.2	14.2	30.8	24.3	13.6	10.0
11.0	-	-	-	28.1	21.8	11.5	28.7	22.4	12.2	28.8	22.3	12.4	27.5	22.2	11.8	11.0
12.0	-	-	-	24.6	18.9	9.7	25.2	19.5	10.5	25.3	19.6	10.9	24.7	19.9	10.4	12.0
14.0	-	-	-	19.5	14.8	7.1	20.1	15.5	7.9	20.1	16.1	8.5	19.8	16.1	8.2	14.0
16.0	-	-	-	-	-	-	16.4	12.6	6.0	16.5	13.1	6.7	17.0	13.1	6.5	16.0
18.0	-	-	-	-	-	-	13.7	10.4	4.6	13.9	10.9	5.2	14.3	10.9	5.2	18.0
20.0	-	-	-	-	-	-	-	-	-	12.3	9.2	4.1	12.2	9.2	4.1	20.0
22.0	-	-	-	-	-	-	-	-	-	10.7	7.9	3.2	10.6	7.9	3.2	22.0
24.0	-	-	-	-	-	-	-	-	-	-	-	-	9.2	6.8	2.5	24.0
26.0	-	-	-	-	-	-	-	-	-	-	-	-	8.1	5.9	1.9	26.0
28.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28.0
30.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30.0
32.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32.0
34.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.0
36.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.0
38.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.0
40.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40.0
42.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42.0
44.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44.0
46.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.0
48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48.0
50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.0

m	34.4m			38.8m			43.1m			47.5m			50.5m			m
	140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		
5.0	41.0	43.7	29.8	-	-	-	-	-	-	-	-	-	-	-	-	5.0
6.0	42.5	40.6	24.9	32.9	32.9	23.1	-	-	-	-	-	-	-	-	-	6.0
7.0	41.0	34.1	20.8	32.0	31.5	19.4	25.2	25.2	18.2	-	-	-	-	-	-	7.0
8.0	37.7	29.5	17.6	31.1	28.4	16.5	24.7	24.6	15.5	19.8	19.8	14.5	-	-	-	8.0
9.0	32.9	26.7	15.1	30.0	24.9	14.2	24.1	23.1	13.4	19.5	19.5	12.5	14.5	14.5	12.2	9.0
10.0	29.0	23.6	13.1	27.4	22.0	12.3	23.5	20.6	11.6	19.1	18.8	10.8	14.5	14.5	10.6	10.0
11.0	25.9	21.0	11.6	24.9	19.9	10.8	22.9	19.0	10.2	18.7	17.8	9.5	14.2	14.2	9.2	11.0
12.0	23.5	18.9	10.2	23.1	18.0	9.5	21.1	17.3	9.0	18.3	16.1	8.3	13.7	13.7	8.1	12.0
14.0	20.3	15.4	8.0	19.2	15.2	7.5	18.0	14.5	7.1	16.9	13.8	6.5	12.7	12.7	6.3	14.0
16.0	16.8	13.3	6.4	16.1	12.8	6.0	15.4	12.3	5.6	14.3	11.7	5.1	11.7	11.5	4.9	16.0
18.0	14.1	11.1	5.2	13.8	10.9	4.7	13.7	10.5	4.4	12.7	9.9	3.9	10.8	9.8	3.9	18.0
20.0	12.0	9.4	4.2	12.2	9.2	3.8	11.8	9.0	3.5	11.4	8.4	3.0	9.9	8.3	3.0	20.0
22.0	10.5	8.0	3.4	10.5	7.8	3.0	10.3	7.7	2.7	10.2	7.2	2.3	9.1	7.1	2.2	22.0
24.0	9.5	6.9	2.7	9.2	6.7	2.3	9.1	6.6	2.0	8.8	6.2	1.6	8.4	6.1	1.6	24.0
26.0	8.3	6.0	2.0	8.1	5.8	1.8	8.0	5.7	1.5	7.8	5.4	-	7.7	5.3	-	26.0
28.0	7.4	5.2	1.5	7.2	5.0	1.2	7.1	4.9	-	6.8	4.6	-	6.9	4.6	-	28.0
30.0	6.6	4.5	1.1	6.4	4.3	-	6.3	4.2	-	6.0	3.9	-	6.0	3.9	-	30.0
32.0	5.9	4.0	-	5.7	3.7	-	5.5	3.6	-	5.3	3.3	-	5.3	3.3	-	32.0
34.0	-	-	-	5.0	3.2	-	4.9	3.0	-	4.6	2.8	-	4.6	2.8	-	34.0
36.0	-	-	-	4.5	2.8	-	4.3	2.6	-	4.0	2.3	-	4.1	2.3	-	36.0
38.0	-	-	-	-	-	-	3.8	2.2	-	3.5	1.9	-	3.6	1.9	-	38.0
40.0	-	-	-	-	-	-	3.4	1.9	-	3.1	1.5	-	3.1	1.6	-	40.0
42.0	-	-	-	-	-	-	-	-	-	2.7	1.2	-	2.7	1.2	-	42.0
44.0	-	-	-	-	-	-	-	-	-	2.3	-	-	2.3	-	-	44.0
46.0	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-	-	46.0
48.0	-	-	-	-	-	-	-	-	-	-	-	-	1.8	-	-	48.0
50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.0
52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52.0
54.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54.0
56.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.0

Values in brackets ( ) below or above load capacity, indicate exact radius. / Les valeurs entre parenthèses ( ) notées au-dessus ou en-dessous des capacités, indiquent les portées exactes (pour les dernières). / Die Werten in Klammern unten oder oben den Tragfähigkeiten bedeuten die genaue Ausladung. / Waarden tussen haakjes ( ) onder of boven capaciteiten geven de exacte radius aan

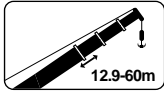


# LIEBHERR LTM1 130-5.1

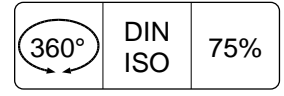
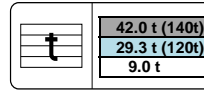
# 140/120 TON

Lifting capacities at main boom (excl. hook block etc.)  
Capacités à la flèche principale

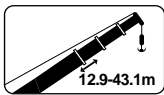
Tragfähigkeiten am Hauptausleger  
Capaciteiten aan de hoofdgiel



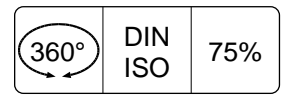
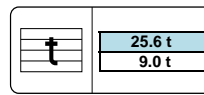
T



m	51.9m			54.9m			56.2m			60.0m			-			m
	140T		120T	140T		120T	140T		120T	140T		120T	140T		120T	
	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.0
9.0	16.0	16.0	11.6	-	-	-	-	-	-	-	-	-	-	-	-	9.0
10.0	16.0	16.0	10.0	12.8	12.8	9.8	-	-	-	-	-	-	-	-	-	10.0
11.0	15.9	15.9	8.7	12.8	12.8	8.5	13.0	13.0	7.9	-	-	-	-	-	-	11.0
12.0	15.7	15.0	7.6	12.7	12.7	7.5	13.0	13.0	6.8	10.5	10.5	6.5	-	-	-	12.0
14.0	14.9	13.2	5.9	12.2	12.2	5.8	12.6	12.2	5.1	10.5	10.5	4.9	-	-	-	14.0
16.0	13.9	11.0	4.5	11.5	10.9	4.4	12.0	10.2	3.8	10.3	9.8	3.7	-	-	-	16.0
18.0	12.0	9.3	3.4	10.7	9.2	3.4	11.2	8.5	2.8	9.9	8.2	2.7	-	-	-	18.0
20.0	10.7	7.9	2.6	9.9	7.8	2.5	10.3	7.2	1.9	9.2	6.9	1.8	-	-	-	20.0
22.0	9.7	6.7	1.8	9.2	6.6	1.8	8.9	6.1	1.0	8.5	5.8	-	-	-	-	22.0
24.0	8.5	5.7	1.0	8.3	5.7	1.0	7.8	5.1	-	7.5	4.9	-	-	-	-	24.0
26.0	7.4	4.9	-	7.3	4.8	-	6.8	4.3	-	6.5	4.1	-	-	-	-	26.0
28.0	6.5	4.2	-	6.4	4.1	-	5.9	3.6	-	5.7	3.4	-	-	-	-	28.0
30.0	5.7	3.5	-	5.7	3.5	-	5.1	3.0	-	5.0	2.9	-	-	-	-	30.0
32.0	5.0	3.0	-	5.0	3.0	-	4.5	2.4	-	4.3	2.3	-	-	-	-	32.0
34.0	4.3	2.5	-	4.4	2.5	-	3.9	1.9	-	3.8	1.9	-	-	-	-	34.0
36.0	3.8	2.0	-	3.8	2.1	-	3.3	1.5	-	3.3	1.4	-	-	-	-	36.0
38.0	3.3	1.6	-	3.3	1.7	-	2.9	1.1	-	2.8	1.0	-	-	-	-	38.0
40.0	2.8	1.3	-	2.9	1.3	-	2.4	-	-	2.4	-	-	-	-	-	40.0
42.0	2.4	-	-	2.5	-	-	2.0	-	-	2.0	-	-	-	-	-	42.0
44.0	2.0	-	-	2.1	-	-	1.6	-	-	1.6	-	-	-	-	-	44.0
46.0	1.7	-	-	1.8	-	-	1.3	-	-	1.3	-	-	-	-	-	46.0
48.0	1.4	-	-	1.5	-	-	1.0	-	-	1.0	-	-	-	-	-	48.0
50.0	-	-	-	1.2	-	-	-	-	-	-	-	-	-	-	-	50.0
52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52.0
54.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54.0
56.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.0
58.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58.0
60.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60.0
62.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62.0



T



m	12,7m	17,0m		21,4m		25,7m		30,1m		34,4m		38,8m		43,1m		47,5m		m
	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
2	(3.5m)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
3	25.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
4	21.2	-	19.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
5	15.3	-	15.6	-	12.8	-	-	-	-	-	-	-	-	-	-	-	-	5
6	11.4	-	12.1	-	12.1	-	9.8	-	-	-	-	-	-	-	-	-	-	6
7	8.7	-	9.5	-	9.8	-	9.8	-	8.2	-	-	-	-	-	-	-	-	7
8	6.7	-	7.5	-	7.9	-	8.1	-	7.7	-	6.1	-	-	-	-	-	-	8
9	5.1	12.7	6.0	12.7	6.5	-	6.7	(11m)	6.4	-	6.2	-	4.3	-	-	-	-	9
10	3.9	10.5	4.8	11.4	5.3	10.0	5.6	7.5	5.4	-	5.2	-	4.7	-	3.8	-	-	10
12	-	-	3.0	8.7	3.6	9.4	4.0	7.6	3.7	6.6	3.7	-	3.3	-	2.9	-	-	12
14	-	-	1.5	6.5	2.1	7.2	2.7	7.6	2.5	6.4	2.5	5.5	2.0	-	1.6	-	-	14
16	-	-	-	-	1.0	5.5	1.5	6.1	1.3	5.9	1.3	5.2	-	4.4	-	3.7	-	16
18	-	-	-	-	-	4.3	-	4.8	-	4.8	-	4.7	-	4.3	-	3.5	-	18
20	-	-	-	-	-	-	-	3.8	-	3.9	-	3.8	-	3.4	-	3.1	-	20
22	-	-	-	-	-	-	-	3.0	-	3.1	-	3.1	-	2.7	-	2.4	-	22
24	-	-	-	-	-	-	-	-	-	2.4	-	2.5	-	2.1	-	1.9	-	24
26	-	-	-	-	-	-	-	-	-	1.9	-	2.0	-	1.6	-	1.2	-	26
28	-	-	-	-	-	-	-	-	-	-	-	1.5	-	1.0	-	-	-	28
30	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	-	-	-	30
32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32

Values in brackets ( ) below or above load capacity, indicate exact radius. / Les valeurs entre parenthèses ( ) notées au-dessus ou en-dessous des capacités, indiquent les portées exactes (pour les dernières). / Die Werten in Klammern unten oder oben den Tragfähigkeiten bedeuten die genaue Ausladung. / Waarden tussen haakjes ( ) onder of boven capaciteiten geven de exacte radius aan

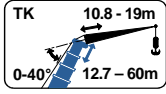


# LIEBHERR LTM1 130-5.1

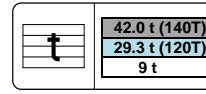
# 140/120 TON

Lifting capacities at folding jib (excl.hook block etc.)  
Capacités à la fléchette pliante

Tragfähigkeiten am wippbarer Klappspitze  
Capaciteiten aan de klapjib



TK



DIN ISO

75%

	↕ 12.7m														
	10.8m						19.0m								
	0°		20°		40°		0°		20°		40°				
	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T			
3.0	-	-	-	-	-	-	-	-	-	-	-	-	3.0		
4.0	17.5	17.5	17.5	-	-	-	-	-	-	-	-	-	4.0		
5.0	16.6	16.6	16.6	15.5	15.5	15.5	-	-	6.9	6.9	6.9	-	5.0		
6.0	15.6	15.6	15.6	14.8	14.8	14.8	-	-	6.7	6.7	6.7	-	6.0		
7.0	14.7	14.7	14.7	14.0	14.0	14.0	-	-	6.5	6.5	6.5	-	7.0		
8.0	13.7	13.7	13.7	13.1	13.1	13.1	10.7	10.7	6.3	6.3	6.3	-	8.0		
9.0	12.7	12.7	12.7	12.4	12.4	12.4	10.3	10.3	6.0	6.0	6.0	4.8	4.8	4.8	9.0
10.0	11.7	11.7	11.7	11.6	11.6	11.6	9.8	9.8	5.8	5.8	5.8	4.8	4.8	4.8	10.0
12.0	9.7	9.7	9.7	10.3	10.3	10.3	9.1	9.1	5.3	5.3	5.3	4.4	4.4	4.4	12.0
14.0	8.3	8.3	8.3	8.6	8.6	8.6	7.9	7.9	4.8	4.8	4.8	4.1	4.1	4.1	14.0
16.0	7.2	7.2	7.2	7.7	7.7	7.7	7.4	7.4	4.4	4.4	4.4	3.9	3.9	3.9	16.0
18.0	6.3	6.3	6.3	7.1	7.1	7.1	7.0	7.0	4.1	4.1	4.1	3.7	3.7	3.7	18.0
20.0	5.6	5.6	5.6	6.7	6.7	6.7	2.4	2.4	3.8	3.8	3.8	3.6	3.6	3.6	20.0
22.0	-	-	-	-	-	-	-	-	3.5	3.5	3.5	3.5	3.5	3.5	22.0
24.0	-	-	-	-	-	-	-	-	3.1	3.1	3.1	3.4	3.4	3.4	24.0
26.0	-	-	-	-	-	-	-	-	2.9	2.9	2.9	3.3	3.3	3.3	26.0
28.0	-	-	-	-	-	-	-	-	2.6	2.6	2.6	3.3	3.3	3.3	28.0
30.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30.0

	↕ 30.1m														
	10.8m						19.0m								
	0°		20°		40°		0°		20°		40°				
	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T			
3.0	(4.5m)	(4.5m)	(4.5m)	-	-	-	-	-	-	-	-	-	3.0		
4.0	17.5	17.5	17.5	-	-	-	-	-	-	-	-	-	4.0		
5.0	17.5	17.5	17.5	-	-	-	-	-	-	-	-	-	5.0		
6.0	17.5	17.5	17.5	-	-	-	-	-	5.8	5.8	5.8	-	6.0		
7.0	17.5	17.5	17.5	-	-	-	-	-	5.8	5.8	5.8	-	7.0		
8.0	17.5	17.5	17.5	-	-	-	-	-	5.7	5.7	5.7	-	8.0		
9.0	17.3	17.3	17.3	13.5	13.5	13.5	(11m)	(11m)	5.6	5.6	5.6	-	9.0		
10.0	16.7	16.7	16.7	13.0	13.0	13.0	10.0	10.0	5.5	5.5	5.5	-	10.0		
12.0	15.6	15.6	15.6	12.1	12.1	12.1	9.7	9.7	5.3	5.3	5.3	-	12.0		
14.0	14.5	14.5	13.4	11.3	11.3	11.3	9.3	9.3	5.1	5.1	5.1	4.2	4.2	4.2	14.0
16.0	13.4	13.4	10.9	10.6	10.6	10.6	8.9	8.9	4.8	4.8	4.8	4.1	4.1	4.1	16.0
18.0	12.3	12.3	9.0	10.0	10.0	9.7	8.5	8.5	4.6	4.6	4.6	3.9	3.9	3.9	18.0
20.0	11.1	11.1	7.5	9.5	9.5	8.2	8.2	8.2	4.4	4.4	4.4	3.8	3.8	3.8	20.0
22.0	9.9	9.9	6.3	9.0	9.0	6.9	8.0	8.0	4.2	4.2	4.2	3.7	3.7	3.7	22.0
24.0	9.1	9.1	5.2	8.5	8.5	5.8	7.7	7.7	4.1	4.1	4.1	3.6	3.6	3.6	24.0
26.0	8.3	8.3	4.3	8.1	8.1	4.8	7.5	7.5	3.9	3.9	3.9	3.5	3.5	3.5	26.0
28.0	7.6	7.6	3.6	7.7	7.7	4.0	7.2	7.2	3.8	3.8	3.8	3.4	3.4	3.4	28.0
30.0	7.0	7.0	2.9	7.4	7.3	3.2	3.6	3.6	3.6	3.6	3.6	3.4	3.4	3.4	30.0
32.0	6.5	6.4	2.4	7.1	6.7	2.6	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	32.0
34.0	6.1	5.7	1.9	6.9	5.9	2.1	-	-	3.2	3.2	3.1	3.3	3.3	3.3	34.0
36.0	5.7	5.0	1.5	6.7	5.2	1.6	-	-	3.1	3.1	2.7	3.2	3.2	3.0	36.0
38.0	5.4	4.5	1.2	-	-	-	-	-	2.9	2.9	2.3	3.2	3.2	2.6	38.0
40.0	-	-	-	-	-	-	-	-	2.8	2.8	1.9	3.1	3.1	2.2	40.0
42.0	-	-	-	-	-	-	-	-	2.7	2.7	1.6	3.0	3.0	1.8	42.0
44.0	-	-	-	-	-	-	-	-	2.6	2.6	1.4	2.8	2.8	1.5	44.0
46.0	-	-	-	-	-	-	-	-	2.5	2.5	1.1	2.7	2.7	1.2	46.0
48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48.0
50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.0
52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52.0
54.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54.0
56.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.0
58.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58.0

Values in brackets ( ) below or above load capacity, indicate exact radius. / Les valeurs entre parenthèses ( ) notées au-dessus ou en-dessous des capacités, indiquent les portées exactes (pour les dernières). / Die Werten in Klammern unten oder oben den Tragfähigkeiten bedeuten die genaue Ausladung. / Waarden tussen haakjes ( ) onder of boven capaciteiten geven de exacte radius aan

Duty charts other boom lengths available on request / Charges pour les autre flèches sur demande / Tragfähigkeiten für anderes Ausleger auf anfrage / Lasttabellen voor andere giek lengtes op aanvraag.

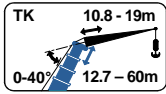


# LIEBHERR LTM1 130-5.1

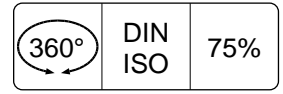
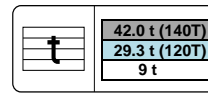
# 140/120 TON

Lifting capacities at folding jib (excl. hook block etc.)  
Capacités à la fléchette pliante

Tragfähigkeiten am wippbarer Klappspitze  
Capaciteiten aan de klapjib



TK



m	38.8m												m			
	10.8m						19.0m									
	0°		20°		40°		0°		20°		40°					
	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T				
7.0	15.3	15.3	15.3	-	-	-	-	-	-	-	-	-	-	7.0		
8.0	15.3	15.3	15.3	-	-	-	-	5.2	5.2	5.2	-	-	-	8.0		
9.0	15.0	15.0	15.0	(11m)	(11m)	(11m)	-	5.1	5.1	5.1	-	-	-	9.0		
10.0	14.7	14.7	14.7	12.2	12.2	12.2	-	5.1	5.1	5.1	-	-	-	10.0		
12.0	14.0	14.0	13.8	11.8	11.8	11.8	-	4.9	4.9	4.9	-	-	-	12.0		
14.0	13.4	13.4	11.3	11.2	11.2	11.2	9.2	9.2	9.2	4.8	4.8	4.8	-	14.0		
16.0	12.8	12.8	9.5	10.6	10.6	10.1	8.9	8.9	8.9	4.6	4.6	4.6	4.0	4.0	4.0	16.0
18.0	12.2	12.2	8.7	10.1	10.1	8.3	8.6	8.6	8.5	4.5	4.5	4.5	3.9	3.9	3.9	18.0
20.0	11.6	11.6	7.4	9.7	9.7	7.7	8.3	8.3	7.5	4.3	4.3	4.3	3.8	3.8	3.8	20.0
22.0	11.0	10.9	6.3	9.2	9.2	6.8	8.1	8.1	6.8	4.2	4.2	4.2	3.7	3.7	3.7	22.0
24.0	10.4	9.8	5.3	8.9	8.9	5.9	7.9	7.9	6.3	4.1	4.1	4.1	3.6	3.6	3.6	24.0
26.0	9.7	8.5	4.5	8.5	8.5	5.0	7.7	7.7	5.5	4.0	4.0	4.0	3.5	3.5	3.5	26.0
28.0	8.9	7.4	3.8	8.2	7.8	4.2	7.5	7.5	4.7	3.9	3.9	3.9	3.5	3.5	3.5	28.0
30.0	8.3	6.4	3.2	7.9	6.8	3.6	7.3	7.1	3.9	3.7	3.7	3.6	3.4	3.4	3.4	30.0
32.0	7.7	5.5	2.7	7.6	5.9	3.0	7.2	6.2	3.3	3.6	3.6	3.1	3.3	3.3	3.3	32.0
34.0	7.1	4.8	2.2	7.2	5.2	2.5	7.0	5.4	2.7	3.5	3.5	2.6	3.3	3.3	3.2	34.0
36.0	6.3	4.2	1.8	6.6	4.5	2.0	6.7	4.6	2.2	3.4	3.4	2.2	3.3	3.3	2.7	36.0
38.0	5.6	3.9	1.4	6.9	4.0	1.6	6.0	4.0	1.8	3.2	3.2	1.8	3.2	3.2	2.3	38.0
40.0	5.0	3.7	1.1	5.3	3.7	1.2	5.3	3.8	1.4	3.1	3.1	1.5	3.2	3.2	1.9	40.0
42.0	4.5	3.5	-	4.7	3.5	0.9	-	-	-	3.0	3.0	1.2	3.1	3.1	1.6	42.0
44.0	4.0	3.3	-	4.1	3.3	-	-	-	-	2.9	2.9	0.9	3.0	3.0	1.2	44.0
46.0	3.6	3.0	-	3.6	3.1	-	-	-	-	2.8	2.8	-	2.9	2.9	0.9	46.0
48.0	-	-	-	-	-	-	-	-	-	2.7	2.7	-	2.7	2.7	-	48.0
50.0	-	-	-	-	-	-	-	-	-	2.5	2.5	-	2.6	2.6	-	50.0
52.0	-	-	-	-	-	-	-	-	-	2.4	2.4	-	2.5	2.5	-	52.0
54.0	-	-	-	-	-	-	-	-	-	2.3	2.2	-	2.4	2.3	-	54.0
56.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.0
58.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58.0

m	47.5m												m			
	10.8m						19.0m									
	0°		20°		40°		0°		20°		40°					
	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T	140T	120T				
9.0	10.9	10.9	10.9	-	-	-	-	-	-	-	-	-	-	-	-	9.0
10.0	10.9	10.9	10.9	-	-	-	-	-	-	4.9	4.9	4.9	-	-	-	10.0
12.0	10.7	10.7	10.7	-	-	-	-	-	-	4.8	4.8	4.8	-	-	-	12.0
14.0	10.5	10.5	10.0	9.9	9.9	9.9	-	-	-	4.7	4.7	4.7	-	-	-	14.0
16.0	10.2	10.2	8.6	9.6	9.6	9.2	8.5	8.5	8.5	4.6	4.6	4.6	-	-	-	16.0
18.0	10.0	10.0	7.7	9.2	9.2	7.9	8.3	8.3	8.1	4.4	4.4	4.4	3.9	3.9	3.9	18.0
20.0	9.6	9.6	6.4	8.9	8.9	7.2	8.1	8.1	7.3	4.3	4.3	4.3	3.8	3.8	3.8	20.0
22.0	9.2	9.2	5.3	8.6	8.6	6.0	7.9	7.9	6.6	4.2	4.2	4.2	3.7	3.7	3.7	22.0
24.0	8.7	8.6	4.4	8.4	8.4	5.0	7.7	7.7	5.6	4.1	4.1	3.9	3.6	3.6	3.6	24.0
26.0	8.2	7.6	3.7	8.0	8.0	4.2	7.6	7.6	4.7	4.0	4.0	3.7	3.6	3.6	3.6	26.0
28.0	7.6	6.7	3.0	7.5	7.1	3.5	7.3	7.3	3.9	3.9	3.9	3.2	3.5	3.5	3.5	28.0
30.0	7.0	6.3	2.5	7.1	6.2	2.9	7.0	6.8	3.2	3.8	3.8	2.7	3.4	3.4	3.4	30.0
32.0	6.6	5.6	2.0	6.6	5.8	2.4	6.6	5.9	2.7	3.7	3.7	2.2	3.4	3.4	2.9	32.0
34.0	6.1	4.8	1.5	6.1	5.2	1.9	6.2	5.4	2.2	3.6	3.6	1.8	3.3	3.3	2.4	34.0
36.0	5.6	4.3	1.1	5.7	4.5	1.5	5.7	4.9	1.7	3.6	3.6	1.4	3.3	3.3	2.0	36.0
38.0	5.1	4.0	-	5.3	4.0	1.1	5.3	4.2	1.3	3.5	3.5	1.0	3.3	3.3	1.6	38.0
40.0	4.5	3.7	-	4.8	3.8	-	5.0	3.9	0.8	3.4	3.4	-	3.2	3.2	1.2	40.0
42.0	4.2	3.2	-	4.2	3.5	-	4.5	3.5	-	3.3	3.2	-	3.2	3.2	0.9	42.0
44.0	3.9	2.8	-	4.0	3.0	-	4.0	3.1	-	3.2	3.0	-	3.2	3.1	-	44.0
46.0	3.6	2.5	-	3.7	2.6	-	3.8	2.7	-	3.1	2.8	-	3.2	3.0	-	46.0
48.0	3.2	2.1	-	3.3	2.3	-	3.4	2.3	-	3.0	2.4	-	3.1	2.7	-	48.0
50.0	2.9	1.8	-	2.9	1.9	-	-	-	-	2.9	2.1	-	3.0	2.4	-	50.0
52.0	2.7	1.5	-	2.7	1.6	-	-	-	-	2.7	1.8	-	2.9	2.1	-	52.0
54.0	2.6	1.3	-	2.6	1.3	-	-	-	-	2.5	1.6	-	2.8	1.8	-	54.0
56.0	-	-	-	-	-	-	-	-	-	2.3	1.3	-	2.5	1.5	-	56.0
58.0	-	-	-	-	-	-	-	-	-	2.1	1.1	-	2.2	1.3	-	58.0
60.0	-	-	-	-	-	-	-	-	-	2.0	0.9	-	2.0	1.0	-	60.0
62.0	-	-	-	-	-	-	-	-	-	1.9	-	-	1.9	0.8	-	62.0
64.0	-	-	-	-	-	-	-	-	-	1.2	-	-	-	-	-	64.0

Values in brackets ( ) below or above load capacity, indicate exact radius. / Les valeurs entre parenthèses ( ) notées au-dessus ou en-dessous des capacités, indiquent les portées exactes (pour les dernières). / Die Werten in Klammern unten oder oben den Tragfähigkeiten bedeuten die genaue Ausladung. / Waarden tussen haakjes ( ) onder of boven capaciteiten geven de exacte radius aan

Duty charts other boom lengths available on request / Charges pour les autre flèches sur demande / Tragfähigkeiten für anderes Ausleger auf anfrage / Lasttabellen voor andere giek lengtes op aanvraag.



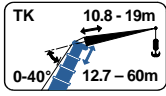


# LIEBHERR LTM1 130-5.1

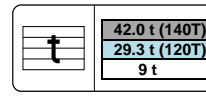
# 140/120 TON

Lifting capacities at folding jib (excl.hook block etc.)  
Capacités à la fléchette pliante

Tragfähigkeiten am wippbarer Klappspitze  
Capaciteiten aan de klapjib



TK



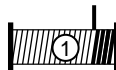
DIN ISO

75%

	↕ 54.9m																		
	10.8m									19.0m									
	0°			20°			40°			0°			20°			40°			
	140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		
11.0	6.7	6.7	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.0
12.0	6.7	6.7	6.7	-	-	-	-	-	-	3.9	3.9	3.9	-	-	-	-	-	-	12.0
14.0	6.7	6.7	6.7	-	-	-	-	-	-	3.8	3.8	3.8	-	-	-	-	-	-	14.0
16.0	6.7	6.7	6.7	6.6	6.6	6.6	-	-	-	3.8	3.8	3.8	-	-	-	-	-	-	16.0
18.0	6.7	6.7	6.7	6.6	6.6	6.6	-	-	-	3.8	3.8	3.8	-	-	-	-	-	-	18.0
20.0	6.5	6.5	5.7	6.4	6.4	6.4	6.2	6.2	6.2	3.7	3.7	3.7	3.5	3.5	3.5	-	-	-	20.0
22.0	6.2	6.2	4.7	6.1	6.1	5.4	6.0	6.0	5.9	3.7	3.7	3.7	3.4	3.4	3.4	-	-	-	22.0
24.0	6.0	6.0	3.8	5.8	5.8	4.5	5.7	5.7	5.0	3.6	3.6	3.5	3.4	3.4	3.4	-	-	-	24.0
26.0	5.6	5.6	3.1	5.5	5.5	3.7	5.4	5.4	4.2	3.5	3.5	3.2	3.4	3.4	3.4	3.1	3.1	3.1	26.0
28.0	5.3	5.3	2.5	5.2	5.2	3.0	5.2	5.2	3.4	3.5	3.5	2.6	3.3	3.3	3.3	3.1	3.1	3.1	28.0
30.0	5.0	5.0	1.9	5.0	5.0	2.4	4.9	4.9	2.8	3.4	3.4	2.1	3.3	3.3	2.9	3.1	3.1	3.1	30.0
32.0	4.7	4.7	1.4	4.7	4.7	1.9	4.7	4.7	2.2	3.4	3.4	1.6	3.2	3.2	2.4	3.1	3.1	3.0	32.0
34.0	4.4	4.4	0.9	4.4	4.4	1.4	4.5	4.5	1.7	3.4	3.4	1.2	3.2	3.2	2.0	3.1	3.1	2.6	34.0
36.0	4.2	4.2	-	4.2	4.2	0.9	4.2	4.2	1.3	3.3	3.3	-	3.2	3.2	1.5	3.1	3.1	2.1	36.0
38.0	3.9	3.8	-	4.0	4.0	-	4.0	4.0	-	3.3	3.3	-	3.2	3.2	1.1	3.1	3.1	1.7	38.0
40.0	3.7	3.4	-	3.8	3.6	-	3.8	3.8	-	3.2	3.2	-	3.1	3.1	-	3.1	3.1	1.3	40.0
42.0	3.5	2.9	-	3.6	3.2	-	3.6	3.4	-	3.1	3.0	-	3.1	3.1	-	3.1	3.1	0.9	42.0
44.0	3.3	2.5	-	3.4	2.8	-	3.4	2.9	-	3.0	2.7	-	3.0	3.0	-	3.1	3.1	-	44.0
46.0	3.1	2.1	-	3.2	2.4	-	3.2	2.5	-	2.8	2.4	-	2.9	2.8	-	3.0	3.0	-	46.0
48.0	3.0	1.8	-	3.0	2.0	-	3.1	2.1	-	2.7	2.1	-	2.8	2.5	-	2.9	2.8	-	48.0
50.0	2.8	1.5	-	2.9	1.7	-	2.9	1.8	-	2.6	1.8	-	2.6	2.2	-	2.7	2.4	-	50.0
52.0	2.6	1.2	-	2.7	1.4	-	2.7	1.4	-	2.4	1.5	-	2.5	1.8	-	2.6	2.1	-	52.0
54.0	2.4	1.0	-	2.5	1.1	-	2.5	1.1	-	2.3	1.2	-	2.4	1.5	-	2.5	1.7	-	54.0
56.0	2.1	-	-	2.2	0.8	-	-	-	-	2.2	1.0	-	2.3	1.3	-	2.3	1.4	-	56.0
58.0	1.8	-	-	1.9	-	-	-	-	-	2.0	-	-	2.1	1.0	-	2.2	1.2	-	58.0
60.0	1.6	-	-	1.6	-	-	-	-	-	1.8	-	-	2.0	-	-	2.1	0.9	-	60.0
62.0	-	-	-	-	-	-	-	-	-	1.6	-	-	1.8	-	-	1.9	-	-	62.0
64.0	-	-	-	-	-	-	-	-	-	1.4	-	-	1.5	-	-	-	-	-	64.0
66.0	-	-	-	-	-	-	-	-	-	-	-	-	1.3	-	-	-	-	-	66.0
68.0	-	-	-	-	-	-	-	-	-	-	-	-	1.1	-	-	-	-	-	68.0
70.0	-	-	-	-	-	-	-	-	-	-	-	-	0.9	-	-	-	-	-	70.0

	↕ 60m																		
	10.8m									19.0m									
	0°			20°			40°			0°			20°			40°			
	140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		140T	120T		
12.0	5.7	5.7	5.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.0
14.0	5.7	5.7	5.7	-	-	-	-	-	-	3.5	3.5	3.5	-	-	-	-	-	-	14.0
16.0	5.7	5.7	5.7	-	-	-	-	-	-	3.5	3.5	3.5	-	-	-	-	-	-	16.0
18.0	5.7	5.7	5.7	5.6	5.6	5.6	-	-	-	3.4	3.4	3.4	-	-	-	-	-	-	18.0
20.0	5.7	5.7	4.9	5.6	5.6	5.5	5.4	5.4	5.4	3.4	3.4	3.4	-	-	-	-	-	-	20.0
22.0	5.6	5.6	3.9	5.5	5.5	4.6	5.4	5.4	5.2	3.4	3.4	3.4	3.2	3.2	3.2	-	-	-	22.0
24.0	5.4	5.4	3.1	5.4	5.4	3.8	5.4	5.4	4.3	3.3	3.3	3.2	3.2	3.2	3.2	-	-	-	24.0
26.0	5.3	5.3	2.4	5.2	5.2	3.0	5.2	5.2	3.5	3.3	3.3	2.5	3.2	3.2	3.2	-	-	-	26.0
28.0	5.0	5.0	1.8	5.0	5.0	2.4	5.0	5.0	2.9	3.3	3.3	2.0	3.2	3.2	2.9	3.1	3.1	3.1	28.0
30.0	4.8	4.8	1.2	4.7	4.7	1.8	4.7	4.7	2.2	3.2	3.2	1.5	3.1	3.1	2.4	3.1	3.1	3.0	30.0
32.0	4.6	4.6	-	4.5	4.5	1.3	4.5	4.5	1.7	3.2	3.2	0.9	3.1	3.1	1.9	3.1	3.1	2.6	32.0
34.0	4.3	4.2	-	4.3	4.3	-	4.3	4.3	1.2	3.2	3.2	-	3.1	3.1	1.4	3.1	3.1	2.1	34.0
36.0	4.1	3.7	-	4.1	4.1	-	4.2	4.1	-	3.1	3.1	-	3.1	3.1	0.9	3.1	3.1	1.6	36.0
38.0	3.8	3.2	-	3.9	3.6	-	4.0	3.8	-	3.1	3.1	-	3.1	3.1	-	3.1	3.1	1.2	38.0
40.0	3.6	2.8	-	3.7	3.1	-	3.8	3.3	-	3.0	2.9	-	3.0	3.0	-	3.1	3.1	-	40.0
42.0	3.4	2.4	-	3.5	2.7	-	3.6	2.9	-	3.0	2.5	-	3.0	3.0	-	3.0	3.0	-	42.0
44.0	3.2	2.0	-	3.3	2.3	-	3.4	2.5	-	2.9	2.1	-	3.0	2.6	-	3.0	3.0	-	44.0
46.0	3.0	1.7	-	3.1	1.9	-	3.2	2.1	-	2.8	1.8	-	2.9	2.3	-	2.9	2.7	-	46.0
48.0	2.8	1.3	-	2.9	1.6	-	3.0	1.7	-	2.6	1.5	-	2.7	2.0	-	2.9	2.3	-	48.0
50.0	2.5	1.0	-	2.7	1.3	-	2.8	1.4	-	2.5	1.2	-	2.6	1.7	-	2.7	2.0	-	50.0
52.0	2.2	-	-	2.4	0.9	-	2.5	1.1	-	2.3	0.9	-	2.5	1.4	-	2.6	1.7	-	52.0
54.0	1.9	-	-	2.1	-	-	2.2	-	-	2.1	-	-	2.3	1.1	-	2.4	1.4	-	54.0
56.0	1.6	-	-	1.8	-	-	1.8	-	-	1.9	-	-	2.1	0.8	-	2.3	1.1	-	56.0
58.0	1.3	-	-	1.5	-	-	1.5	-	-	1.6	-	-	1.9	-	-	2.1	-	-	58.0
60.0	1.1	-	-	1.2	-	-	-	-	-	1.3	-	-	1.7	-	-	1.8	-	-	60.0
62.0	-	-	-	1.0	-	-	-	-	-	1.1	-	-	1.4	-	-	1.5	-	-	62.0
64.0	-	-	-	-	-	-	-	-	-	0.9	-	-	1.1	-	-	1.2	-	-	64.0
66.0	-	-	-	-	-	-	-	-	-	-	-	-	0.9	-	-	1.0	-	-	66.0

Hook block/Crane hook  
Crochet-mouflé/Crochet simple



88 kN Ø 21mm

Unterflasche/Hakengehänge  
Kraanblok/Kraanhaak

Capacity / Capacité Tragfähigkeit / Capaciteit	Number of sheaves / Nombre de poulies Anzahl der Rollen / Aantal schijven	Number of lines / Nombre de brins Strangzahl / Aantal parten	Weight / Poids Gewicht / Gewicht	"B"
SWL 63.0 t / 57.0 t	3	7	700 kg	3.0 m
SWL 10.0 t	1	3	250 kg	2.8 m