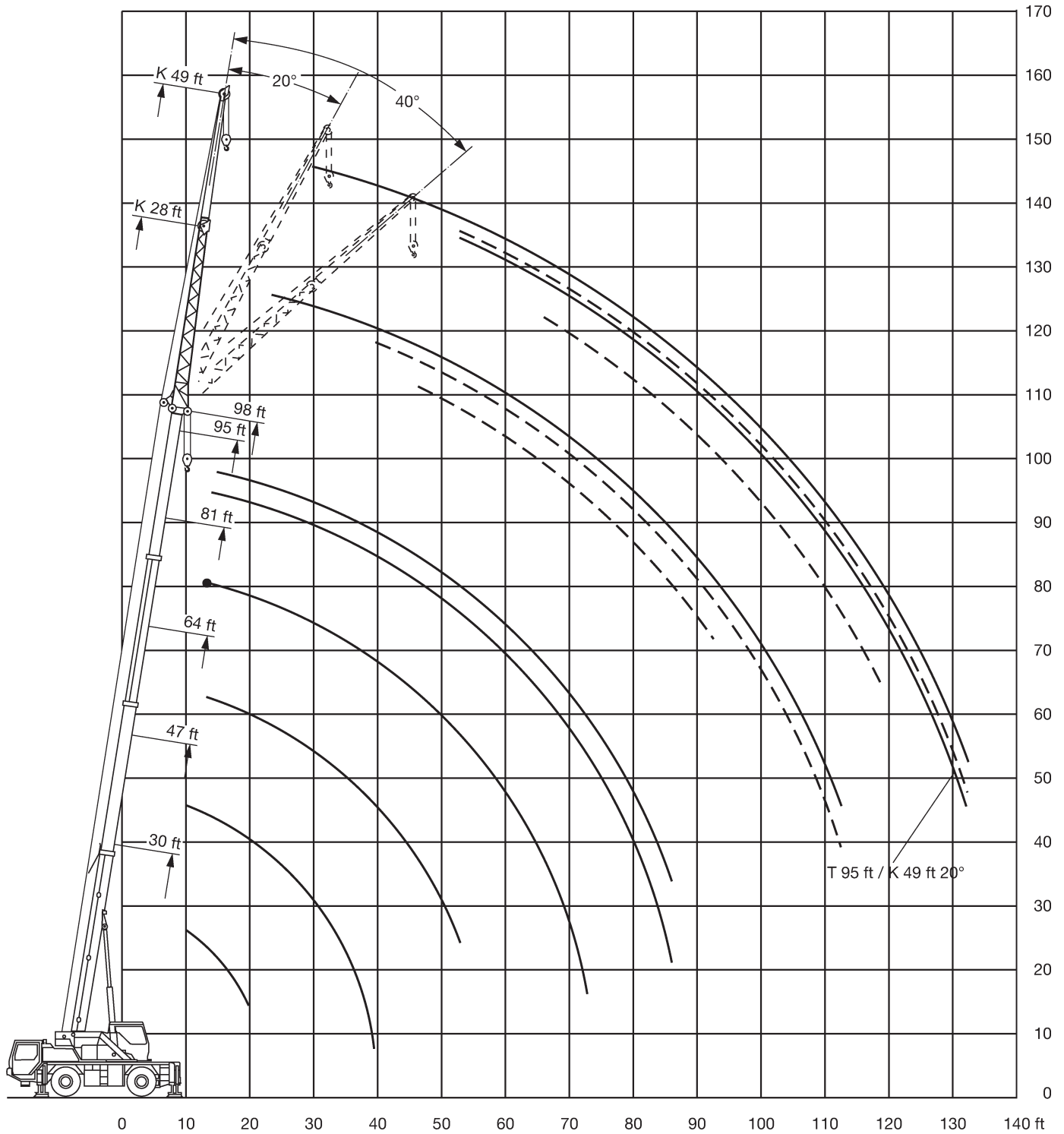


	Capacity	Sheaves	Weight
Load Blocks	24.5 tons	3	330 lbs
	11.0 tons	1	290 lbs
	3.6 tons	-	140 lbs





30-98 ft



19'8"x20'7"



12100 lbs





360°



85



85%

 ft	30*	30	47	64	81	95	98	 ft
10	84	72	46.4					10
11	76.5	68	47					11
12	70	64	47.7	41.8				12
13	64	60	48.4	42.3				13
14	59.5	57.1	49.2	42.4	31.5			14
15	55.2	54.2	49.9	42.3	31.5	21.8	20.1	15
16	51.5	51.2	50	41.2	31.5	21.8	20.1	16
17	48.4	48.4	48.2	40	31.5	21.8	20.1	17
18	45.6	45.6	45.1	38.7	31.5	21.8	20.1	18
20			39.2	35.9	31.2	21.8	20.1	20
22			34.4	31.8	28.9	21.8	20.1	22
24			30.4	28.3	26.5	21.5	19.8	24
26			27.1	25.3	23.8	21	19.3	26
28			24.6	23	21.7	20.1	18.7	28
30			22.2	20.9	19.8	19	18.1	30
32			20.1	19.2	18.2	17.5	17.1	32
34			18.3	17.7	16.9	16.2	16.1	34
36			16.9	16.3	15.7	15.1	15	36
38			15.5	15	14.5	14	13.9	38
40				13.7	13.5	13	12.9	40
45				11.4	11.4	11.1	11	45
50				9.7	9.6	9.5	9.4	50
55					8.1	8	7.9	55
60					6.8	6.6	6.6	60
65					5.9	5.7	5.7	65
70					5.2	5	4.9	70
75						4.4	4.3	75
80						3.8	3.8	80
85						3.4	3.3	85

* over rear



 81-98 ft	 28 ft	 19'8"x20'7"	 12100 lbs	 360°	 85%
---	--	--	--	--	--

 ft	81			95			98			 ft
	0°	20°	40°	0°	20°	40°	0°	20°	40°	
20	15.8									20
22	15.3									22
24	14.8			13.2			12.7			24
26	14.4			12.9			12.6			26
28	13.9			12.7			12.3			28
30	13.5			12.4			12.1			30
32	13.1			12.2			11.9			32
34	12.7	10.1		11.9			11.7			34
36	12.4	9.9		11.7			11.5			36
38	12.1	9.7		11.5			11.3			38
40	11.7	9.6	7.7	11.2	9.3		11.1	9.2		40
45	11	9.1	7.5	10.5	8.8		10.4	8.8		45
50	9.7	8.7	7.3	9.3	8.4	7.2	9.1	8.5	7.2	50
55	8.4	8.3	7.1	8	8	7.1	7.9	8	7	55
60	7.3	7.8	6.9	7	7.5	6.9	6.8	7.4	6.9	60
65	6.2	6.6	6.8	5.9	6.4	6.6	5.9	6.4	6.6	65
70	5.4	5.8	6	5.2	5.6	5.9	5.1	5.5	5.8	70
75	4.8	5.1	5.3	4.5	4.9	5.1	4.5	4.8	5.1	75
80	4.2	4.4		4	4.3	4.5	3.9	4.2	4.4	80
85	3.7	3.9		3.5	3.7	3.9	3.4	3.7	3.9	85
90	3.3	3.5		3.1	3.3	3.4	3	3.2	3.4	90
95	2.9			2.7	2.9		2.6	2.8		95
100				2.4	2.5		2.3	2.5		100
105				2.1			2	2.2		105
110				1.8			1.8	1.9		110



ft	81			95			98			ft
	0°	20°	40°	0°	20°	40°	0°	20°	40°	
24	7.9									24
26	7.7									26
28	7.6			7						28
30	7.4			6.9			6.7			30
32	7.2			6.8			6.6			32
34	7			6.6			6.5			34
36	6.9			6.5			6.4			36
38	6.7			6.4			6.3			38
40	6.6			6.3			6.2			40
45	6.2			6			5.9			45
50	5.8	4.8		5.7	4.7		5.6			50
55	5.5	4.6		5.4	4.5		5.4	4.5		55
60	5.2	4.4	3.7	5.2	4.4		5.1	4.3		60
65	5	4.2	3.6	5	4.2		4.9	4.2		65
70	4.7	4	3.5	4.8	4.1	3.5	4.7	4	3.5	70
75	4.5	3.9	3.5	4.5	3.9	3.5	4.5	3.9	3.5	75
80	4.3	3.8	3.4	4.2	3.8	3.4	4.1	3.8	3.4	80
85	3.9	3.6	3.4	3.7	3.7	3.4	3.6	3.7	3.3	85
90	3.5	3.6	3.4	3.2	3.6	3.3	3.2	3.5	3.3	90
95	3.1	3.4	3.4	2.9	3.3	3.3	2.8	3.2	3.3	95
100	2.8	3.1	3.2	2.5	2.9	3.1	2.5	2.8	3.1	100
105	2.5	2.7		2.2	2.5	2.8	2.2	2.5	2.7	105
110	2.2	2.4		2	2.2	2.4	1.9	2.2	2.4	110
115	2	2.1		1.7	2		1.7	1.9	2.1	115
120				1.5	1.7		1.4	1.7		120
125				1.3	1.5		1.2	1.4		125
130				1.1	1.2		1	1.2		130

