

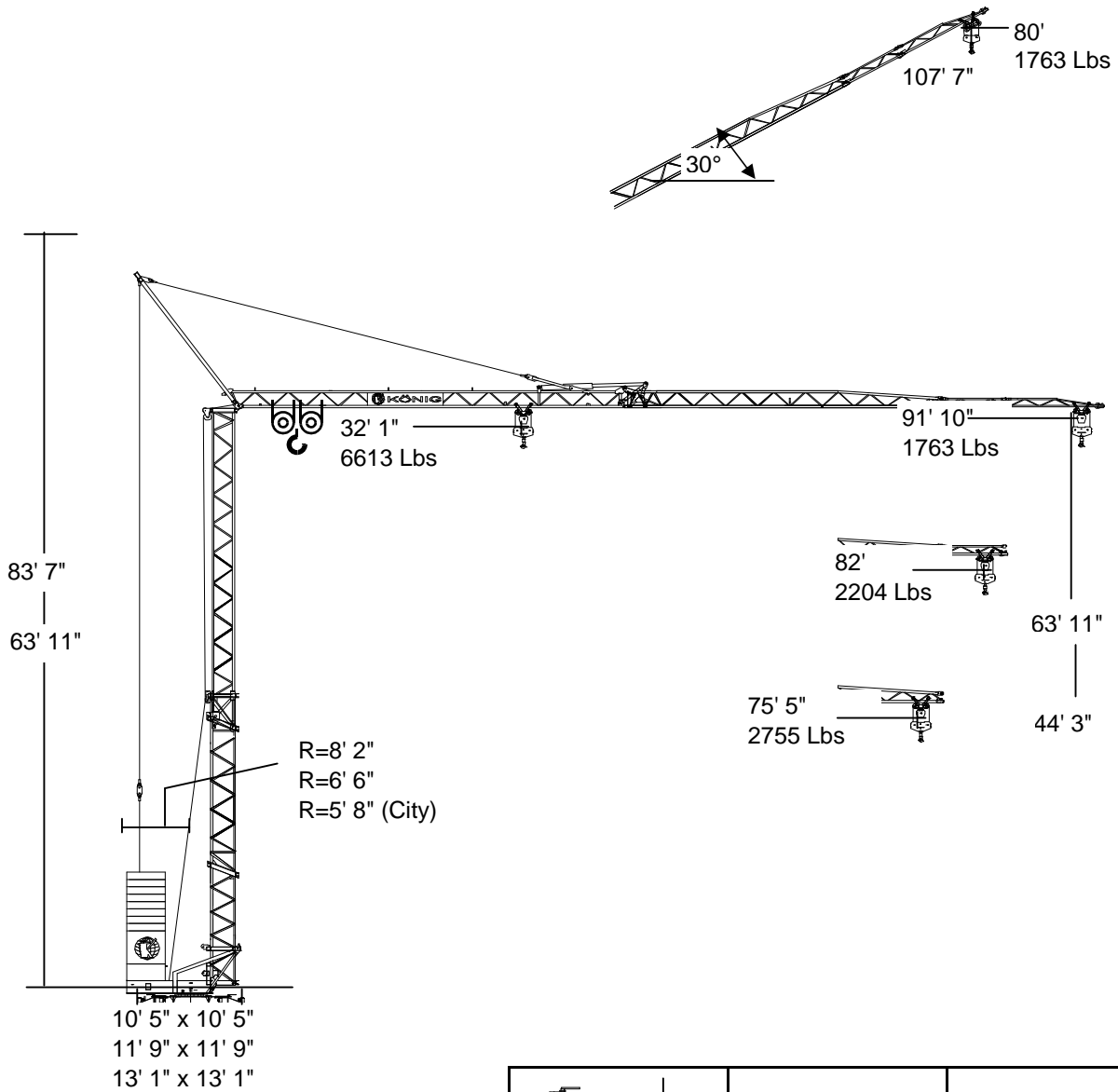
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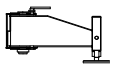
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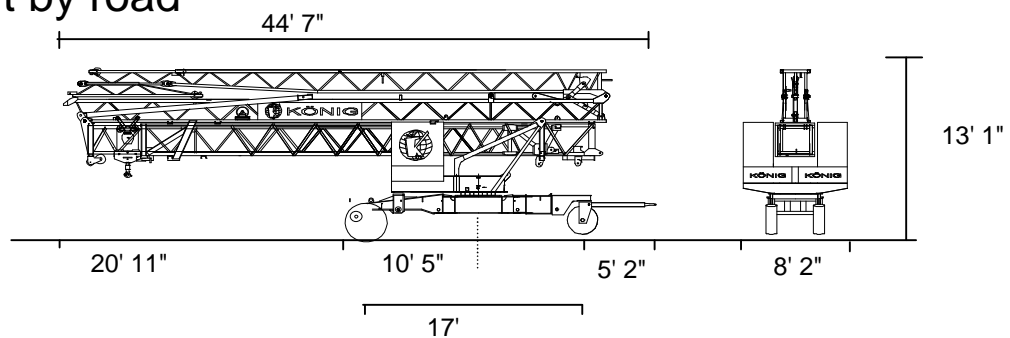
Phone: 877-852-2192 Fax: 604-852-4421
 Email: info@koenigcranes.com Internet: www.koenigcranes.com
 All measurements and weights subject to alterations

K1025TH Technical Data








	In service	Out of service
Reactions	19 T	13 T




Transport by road



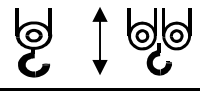
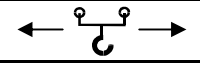

K1025TH Technical Data

Radius and capacity

Ausladung		max. Tragkr.		ft x lbs											
Ft	0°	T	Ft	39	45	52	59	65	72	75	78	82	85	88	92
92		2.7	37	5247	4365	3725	3240	2843	2535	2403	2292	2182	2072	1984	1895
85		2.7	40	5511	4651	3968	3461	3042	2733	2579	2447	2336			
75		2.7	43	5511	5180	4431	3858	3417	3042	2888					
30°		Ausl. (ft)		34	40	46	52	57	63	66	69	71	74	77	80
30°		HH (ft)		81	84	88	91	94	98	99	101	102	104	106	107

Ausladung		max. Tragkr.		ft x lbs											
Ft	0°	T	Ft	36	39	42	46	49	52	59	65	72	75	82	92
92		2.7	37	5511	5158	4673	4276	3924	3637	3152	2755	2425	2314	2094	1807
		3.3	32	5687	5114	4629	4232	3880	3593	3108	2711	2403	2207	2050	1763
82		2.7	39	5511	5511	5004	4563	4210	3880	3373	2954	2645	2491	2248	
		3.3	34	6084	5467	4960	4519	4166	3836	3328	2910	2601	2447	2204	
75		2.7	42	5511	5511	5511	5092	4696	4343	3770	3329	2954	2799		
		3.3	36	6614	6106	5533	5048	4652	4298	3825	3284	2910	2755		

Speeds

	Step	Ft/min.	Lbs	kW
	1	19-9	5511-6613	3.5
	2	78-39	5511-6613	9
	3	157-78	2425-4850	11
	1	20		1.1
	2	40		1.5
	0-1	sl./min.		2.2



Cross section of cable up to
5x10²

Operation voltage
400 V

Frequency
50 Hz

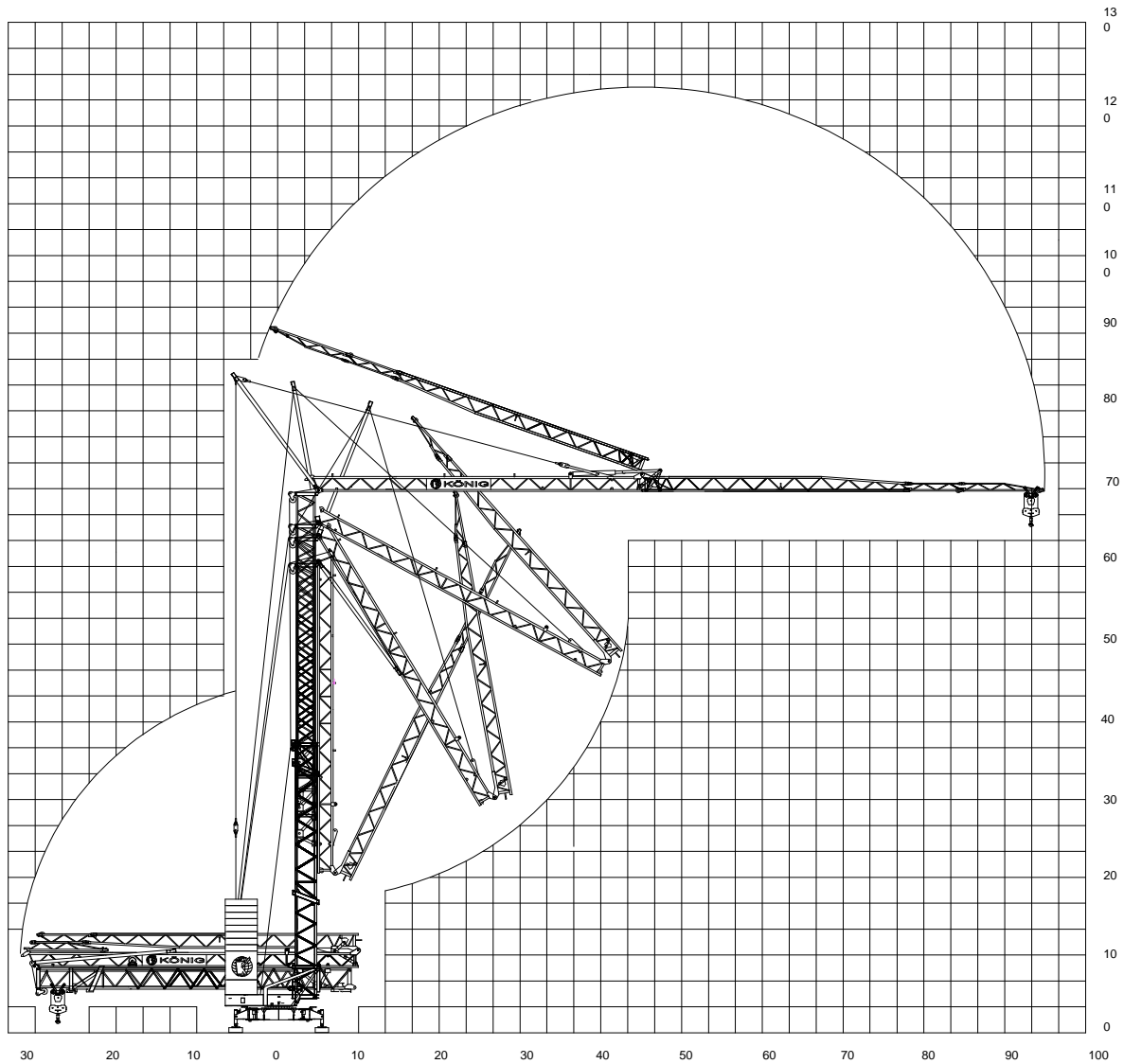
Power requirement
13,2 kVA (14,7 KW)

Weight

Central ballast weight	10' 5" x 10' 5"	11' 9" x 11' 9"	13' 1" x 13' 1"	Transport weight approx.	19 T	
Counterweight	R=5' 8" R=6' 6" R=8' 2"	18x1.3 T 24 T 9x1.6 T 29 T 7x1.6 T 23 T	16x1.3 T 22 T 8x1.6 T 26 T 6x1.6 T 9.9 T	7x1.6 T 11 T 5x1.6 T 8 T	Dead weight approx.	11 T

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Erection



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