



12톤 Luffing Crane의 최강자 —

LUFFING CRANE HKL1250

HKL1250 LUFFING CRANE

HANKOOK TOWER CRANE

Components

12톤 LUFFING CRANE의 최강자 —

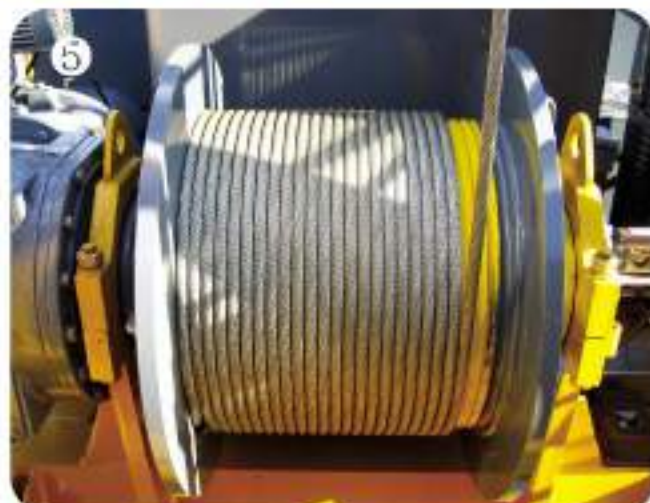
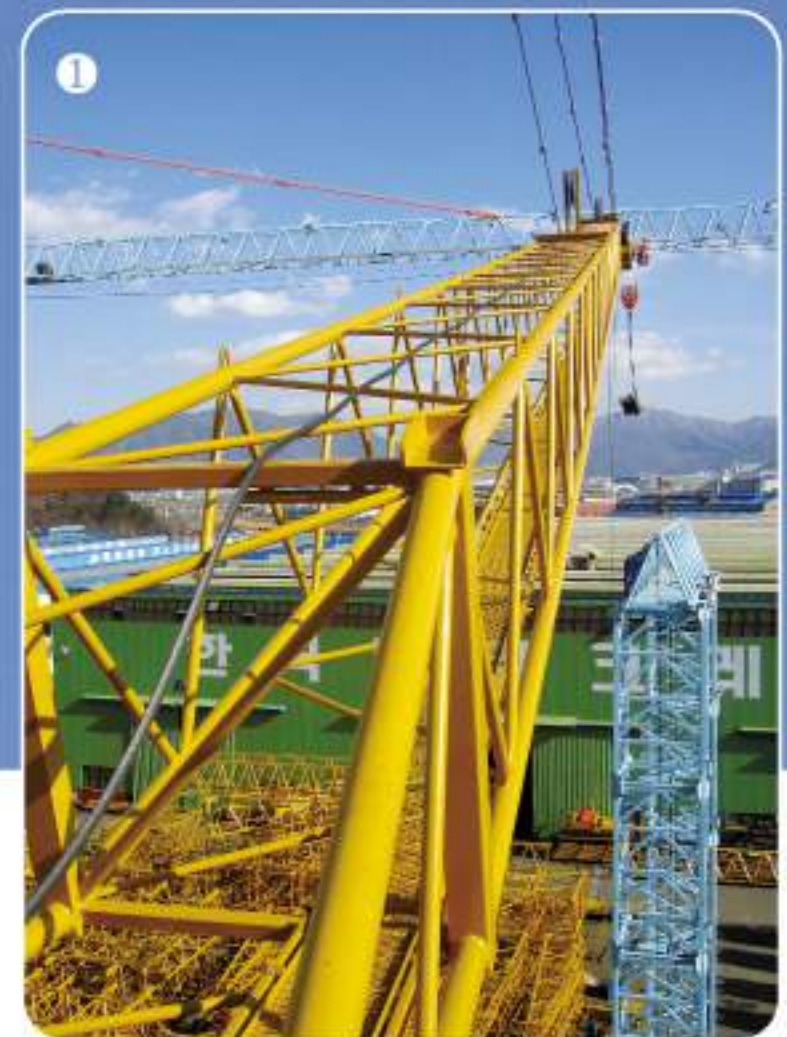
최고의 POWER!

최고의 SPEED!

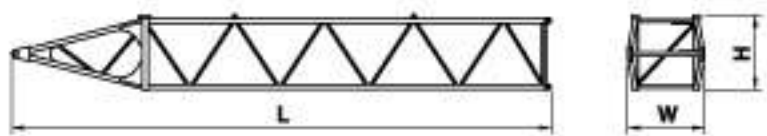
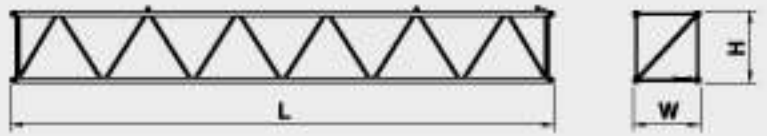


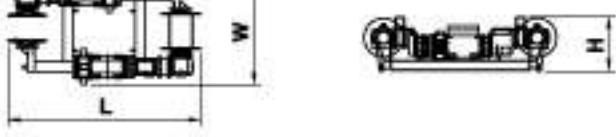

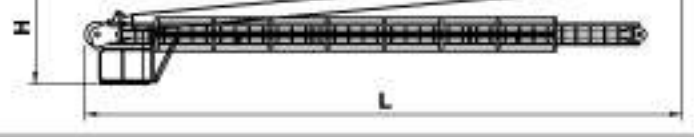






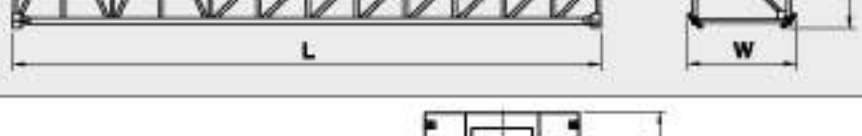
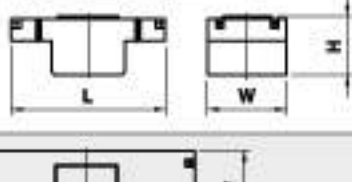
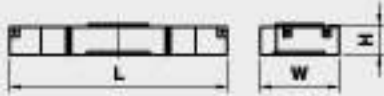
최고의 SAFETY!

- ① JIB SECTION
- ② A-FRAME
- ③ HOISTING DRUM
- ④ SPRING SUPPORT

- ⑤ LUFFING DRUM
- ⑥ COUNT JIB & BALLAST BLOCK
- ⑦ HOISTING & LUFFING GEAR



HKL1250 Packing List

Item	Dimension (L × W × H)	Quantity	Length(m)	width(m)	Height(m)	Unit Weight (kg)	Total Weight (kg)
#1 Boom		1	11.4	1.6	1.6	1500	1500
#2, #4 Boom		2	11.5	1.4	1.5	1100	2200
#3 Boom		1	5.8	1.4	1.5	610	610
#5 Boom		1	10.7	1.4	2.1	1300	1300
Luffing, Hoist ass'y		1	4	2.3	1.2	8000	8000
Counter jib		1	8	2.6	1.5	7080	7080
A-Frame		1	12.6	2.5	0.9	3850	3850
Turn Table		1	3.5	2.6	2.3	6000	6000
Cabin		1	2.9	1.6	2.4	980	980
Guide section cpl Hydraulic system, supporting and climbing cross members		1	8.39	2.8	2.5	4870	4870
Platforms		1	5	1.5	2	2300	2300
Tower section		5	4.14	2.3	2.3	2260	11300
S / Tower section		3	4.14	2.3	2.3	2600	7800
Base tower section		1	12.4	2.3	2.3	7550	7550
Ballast block	"A" Type 	1	2.55	0.97	1.3	5000	5000
	"B" Type 	3	3.6	0.5	1.3	5000	15000

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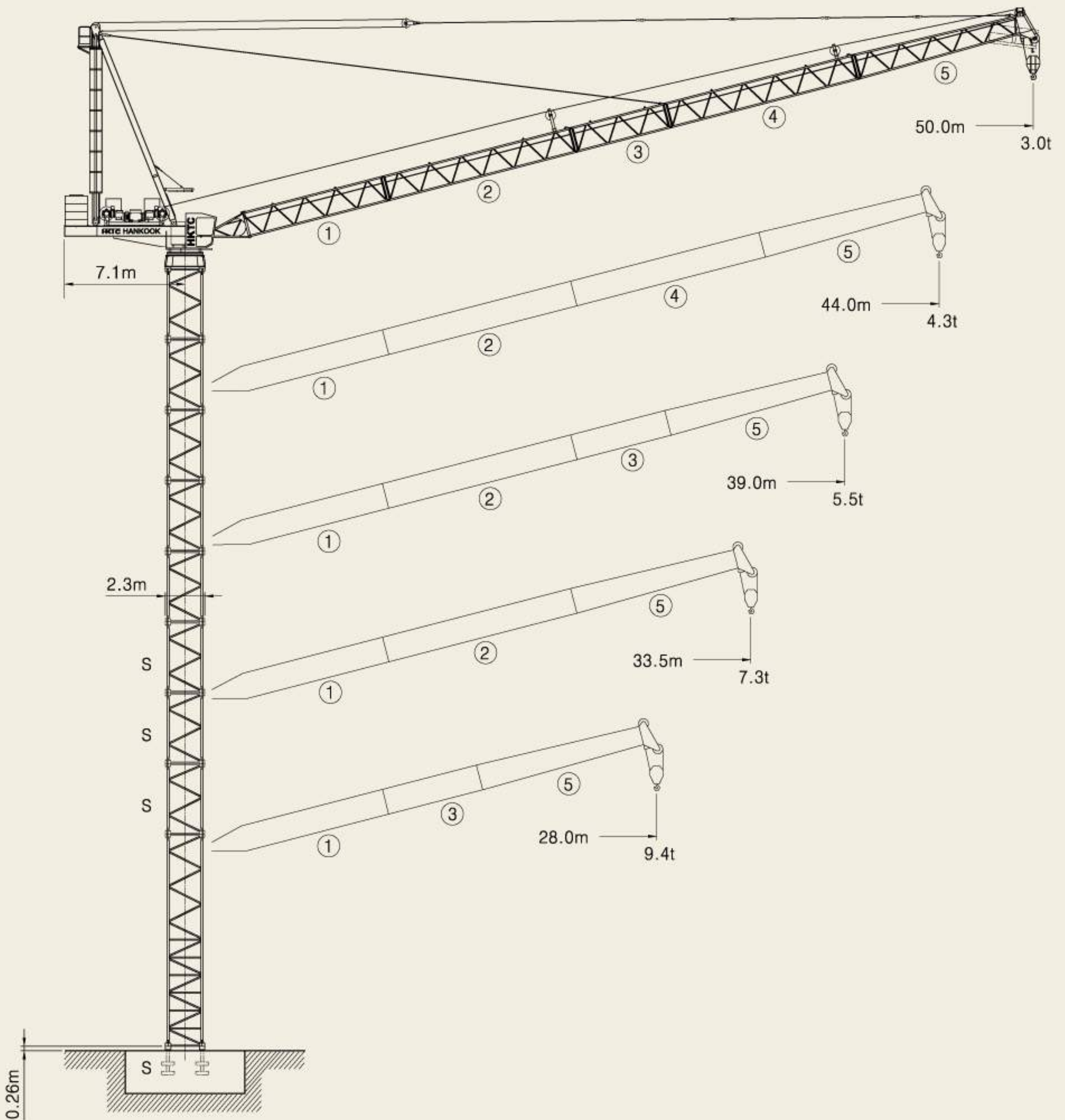
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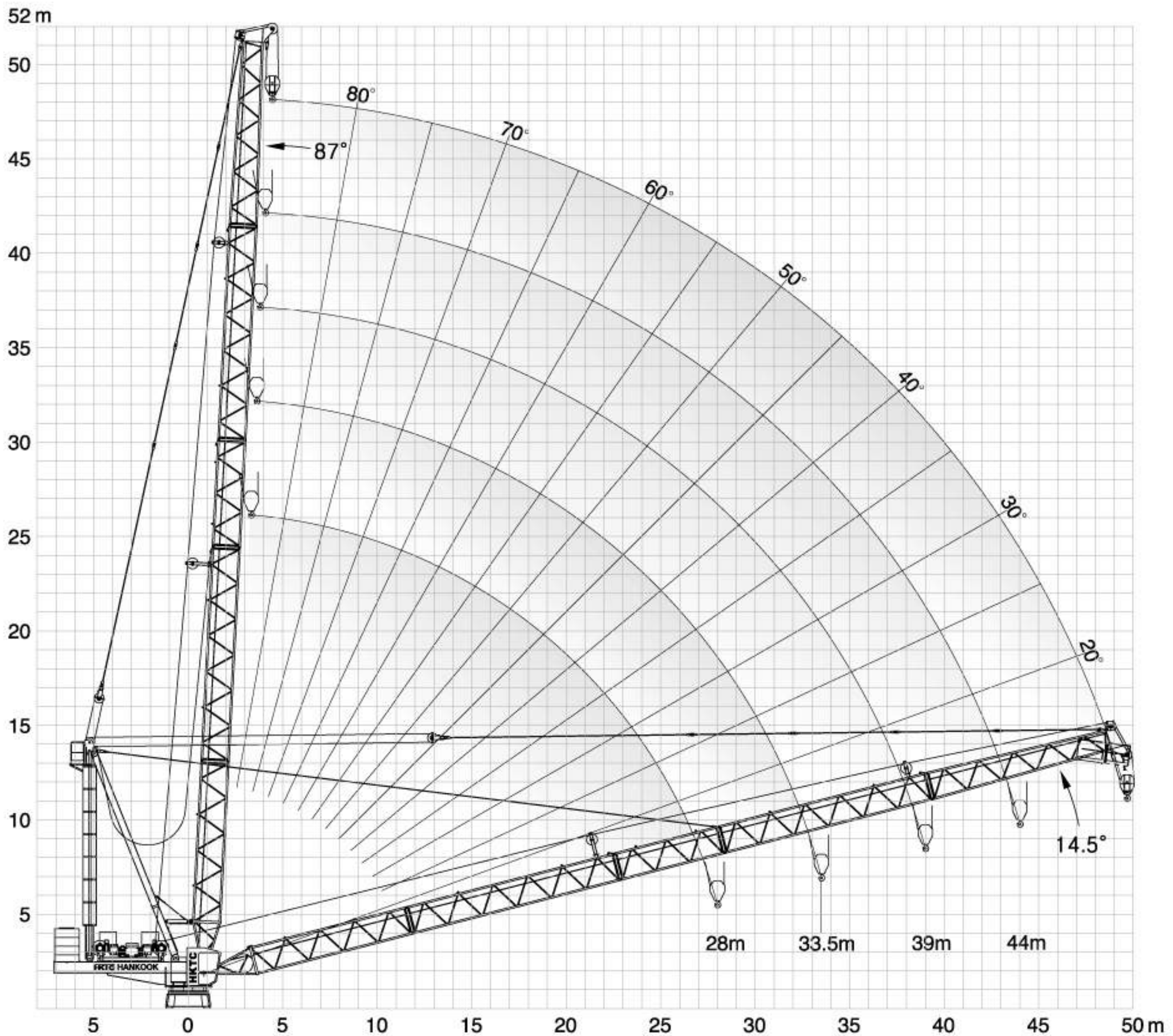
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LUFFING CRANE

HKL1250













Radius and Hoisting height



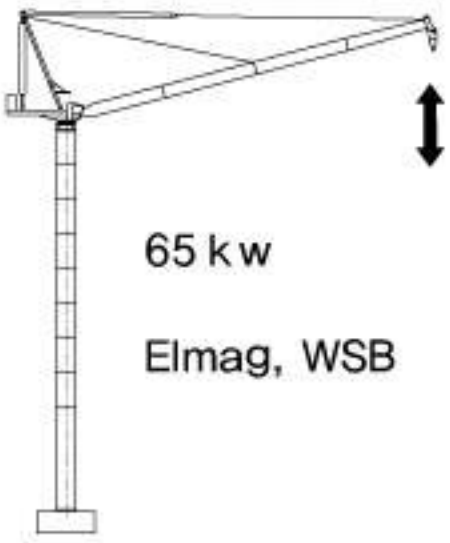

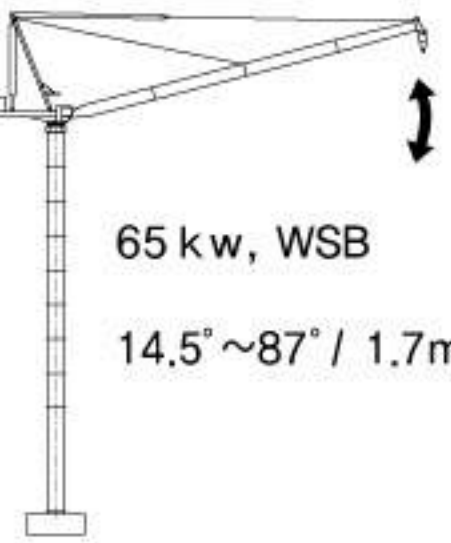
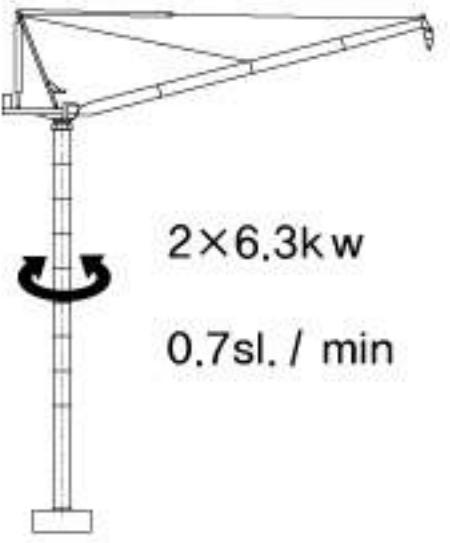

Tower height

Number of tower sections	290HC Tower Section (2.3×2.3×4.14m)	
	Jib length	
	28.0 / 33.5m	39.5 / 44.0 / 50.0m
0	12.7	12.7
1	16.8 (s)	16.8 (s)
2	21.0 (s)	21.0 (s)
3	25.1 (s)	25.1 (s)
4	29.3	29.3
5	33.4	33.4
6	37.5	37.5
7	41.7	41.7
8	45.8	45.8
9	50.0	

Radius and capacity

Length of jib		MAX. Capacity	Radius and capacity															
			Radius(m)															
Radius(m)		m/kg	20	22	24	26	28	30	32	33.5	35	37	39	42	44	46	48	50
50m		4.4-34m 6200kg	6200	6200	6200	6200	6200	6200	6200	6200	6140	5590	5140	4510	4150	3810	3510	3230
		4.4-21m 12000kg	12000	11900	10530	9380	8410	7570	6840	6360	5910	5380	4910	4280	3920	3580	3280	3000
44m		4.4-36m 6200kg	6200	6200	6200	6200	6200	6200	6200	6200	6200	6080	5610	4990	4630			
		4.4-22m 12000kg	12000	12000	10850	9720	8760	7930	7210	6730	6290	5770	5300	4680	4320			
39m		4.4-37m 6200kg	6200	6200	6200	6200	6200	6200	6200	6200	6200	6200	5830					
		4.4-22m 12000kg	12000	12000	11000	9890	8940	8120	7410	6940	6500	5980	5520					
33.5m		4.4-33.5m 6200kg	6200	6200	6200	6200	6200	6200	6200	6200								
		4.4-22m 12000kg	12000	12000	11330	10230	9300	8490	7790	7320								
28m		4.4-28m 6200kg	6200	6200	6200	6200	6200											
		4.4-23m 12000kg	12000	12000	11420	10330	9410											

Driving unit speed

Hoisting	Gear			Luffing	Slewing
	kg	m/min			
 <p>65 kw Elmag, WSB</p>		1 12000 1.4 / 21.0	 <p>65 kw, WSB 14.5° ~ 87° / 1.7min</p>	 <p>2×6.3kw 0.7sl. / min</p>	
		2 5350 3.2 / 48.0			
		3 2200 6.7 / 100.0			
		1 6200 2.8 / 42.0			
		2 2680 6.4 / 96.0			
		3 1100 13.4 / 200.0			