



KH 700

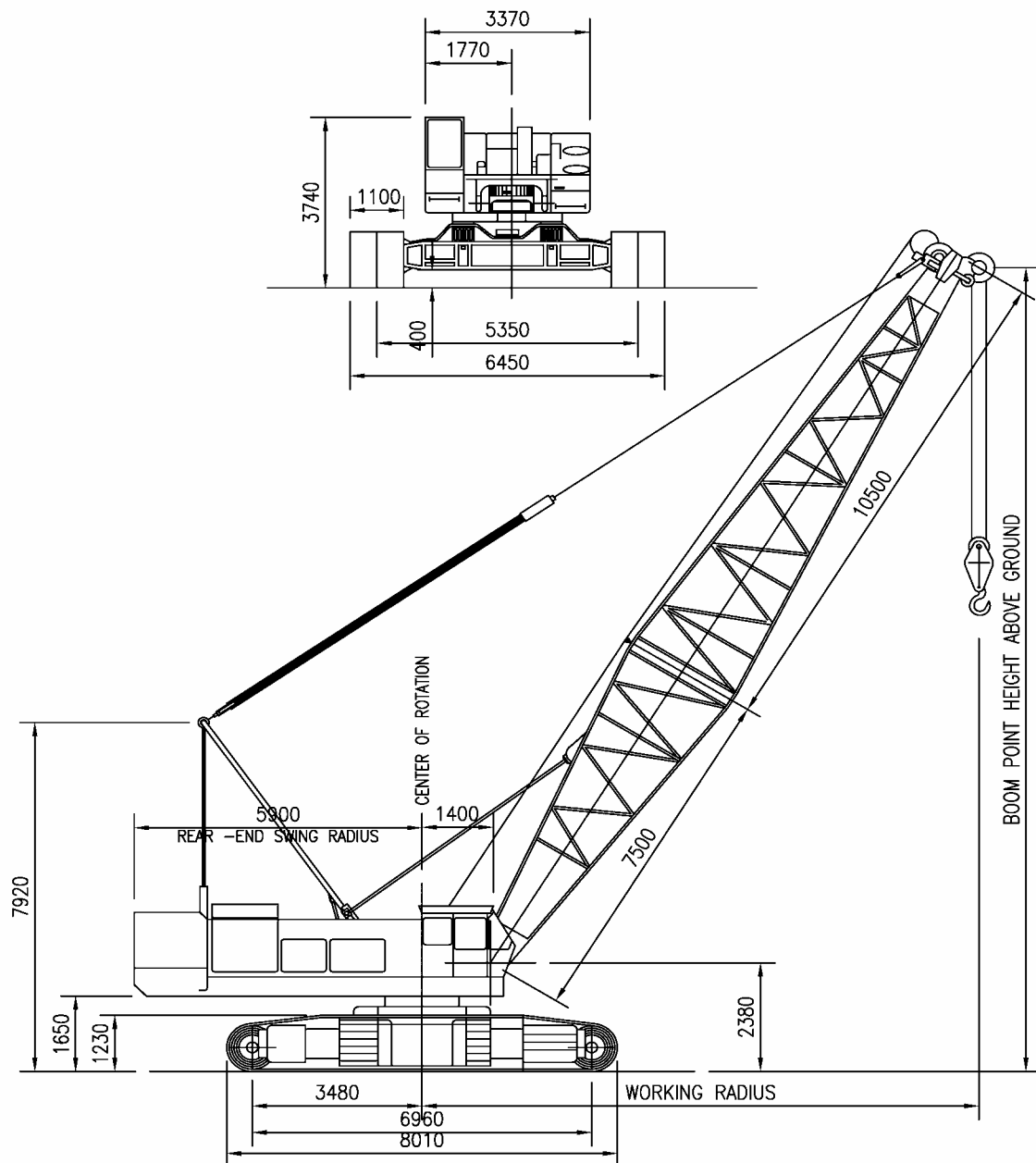


HITACHI KH700
150 tonnes Crawler Crane



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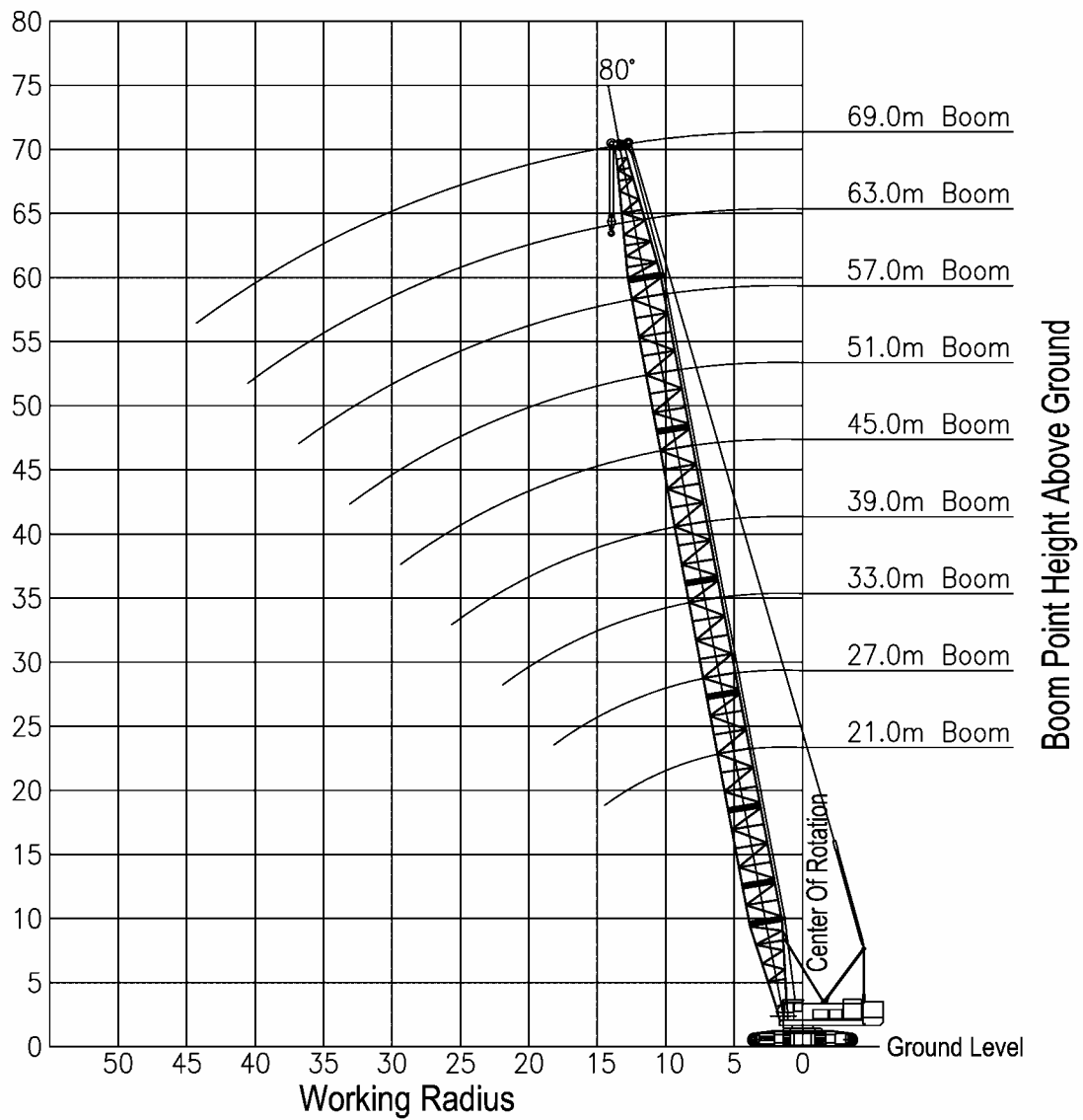
crane dimensions





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capacities on main boom





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capacities on main boom																																	
CC  5.6 m			Lifting radius in metres																									82t				SH	
	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	58	62	64		
Main boom length in metres	18	150	128	105	88.0	74.5	63.8	49.3	40.0	33.6																							
	21	131	126	105	87.9	74.4	63.6	49.1	39.8	33.3																							
	24		117	105	87.7	74.2	63.4	48.9	39.6	33.1	28.4	54.4	48.2																				
	27		103	98.8	95.5	74.1	63.3	48.8	39.5	33.0	28.2	24.6	21.7	19.4																			
	30			92.9	87.5	74.0	63.2	48.6	39.3	32.8	28.0	24.3	21.5	19.1	17.2	16.0																	
	33			83.3	81.5	79.2	63.1	48.5	39.2	32.7	27.9	24.2	21.3	19.0	17.1	15.5	14.0																
	36				75.6	72.5	63.0	48.4	39.1	32.6	27.8	24.1	21.2	18.9	16.9	15.3	13.9	12.8															
	39				68.7	66.7	62.9	48.3	38.9	32.4	27.6	23.9	21.0	18.7	16.7	15.1	13.7	12.6	15.0	24.0													
	42					62.6	59.6	48.1	38.7	32.2	27.4	23.7	20.8	18.5	16.5	14.9	13.5	12.3	11.3	10.4	9.7												
	45					57.0	54.4	48.0	38.7	32.1	27.3	23.6	20.7	18.4	16.4	14.8	13.4	12.2	11.2	10.3	9.5	8.8	8.6										
	48						52.4	50.0	38.6	32.0	27.2	23.5	20.6	18.2	16.3	14.7	13.3	12.1	11.0	10.1	9.3	8.6	8.0	7.7	7.3	6.8							
	51						47.9	44.8	38.5	31.9	27.1	23.4	20.5	18.1	16.2	14.5	13.1	11.9	10.9	10.0	9.2	8.5	7.8	7.1	6.5	5.9	5.4						
	54							44.2	42.9	41.2	31.8	26.9	23.2	20.3	18.0	16.0	14.4	13.0	11.8	10.7	9.8	9.0	8.3	7.6	7.1	6.5	6.1	5.5					
	57						40.6	40.2	37.4	31.6	26.8	23.1	20.2	17.8	15.8	14.2	12.8	11.6	10.5	9.6	8.8	8.1	7.4	6.9	6.3	5.9	5.5						
	60							30.5	29.0	27.2	25.5	23.5	20.6	18.1	16.1	14.4	13.0	11.7	10.7	9.7	8.9	8.2	7.5	6.9	6.3	5.9	5.4	5.0	4.7				
63							27.1	26.2	24.5	23.0	21.6	20.1	18.0	15.9	14.3	12.8	11.6	10.5	9.5	8.7	8.0	7.3	6.7	6.1	5.7	5.2	4.7	4.3					
66							24.1	23.6	22.1	20.7	19.4	18.0	16.6	15.3	14.1	12.6	11.4	10.3	9.4	8.5	7.8	7.1	6.5	6.0	5.5	5.0	4.5	4.1	3.7	3.3	3.2		
69								21.1	19.2	18.4	17.3	15.9	14.6	13.5	12.4	11.5	10.7	9.9	9.3	8.5	7.7	7.1	6.5	5.9	5.4	4.9	4.4	3.9	3.5	3.2	2.8		
75								20.5	19.9	18.8	17.7	16.3	15.1	14.0	13.0	12.1	11.0	9.9	8.9	8.1	7.3	6.6	6.0	5.4	4.8	4.3	3.8	3.4	3.0	2.6	2.2		
81									17.7	16.7	15.5	14.3	13.3	12.1	11.4	10.6	9.9	9.3	8.6	7.9	7.1	6.4	5.8	5.1	4.5	4.0	3.5	3.0	2.6	2.2	1.9		



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