



LS 578

Linkbelt LS 578 HD

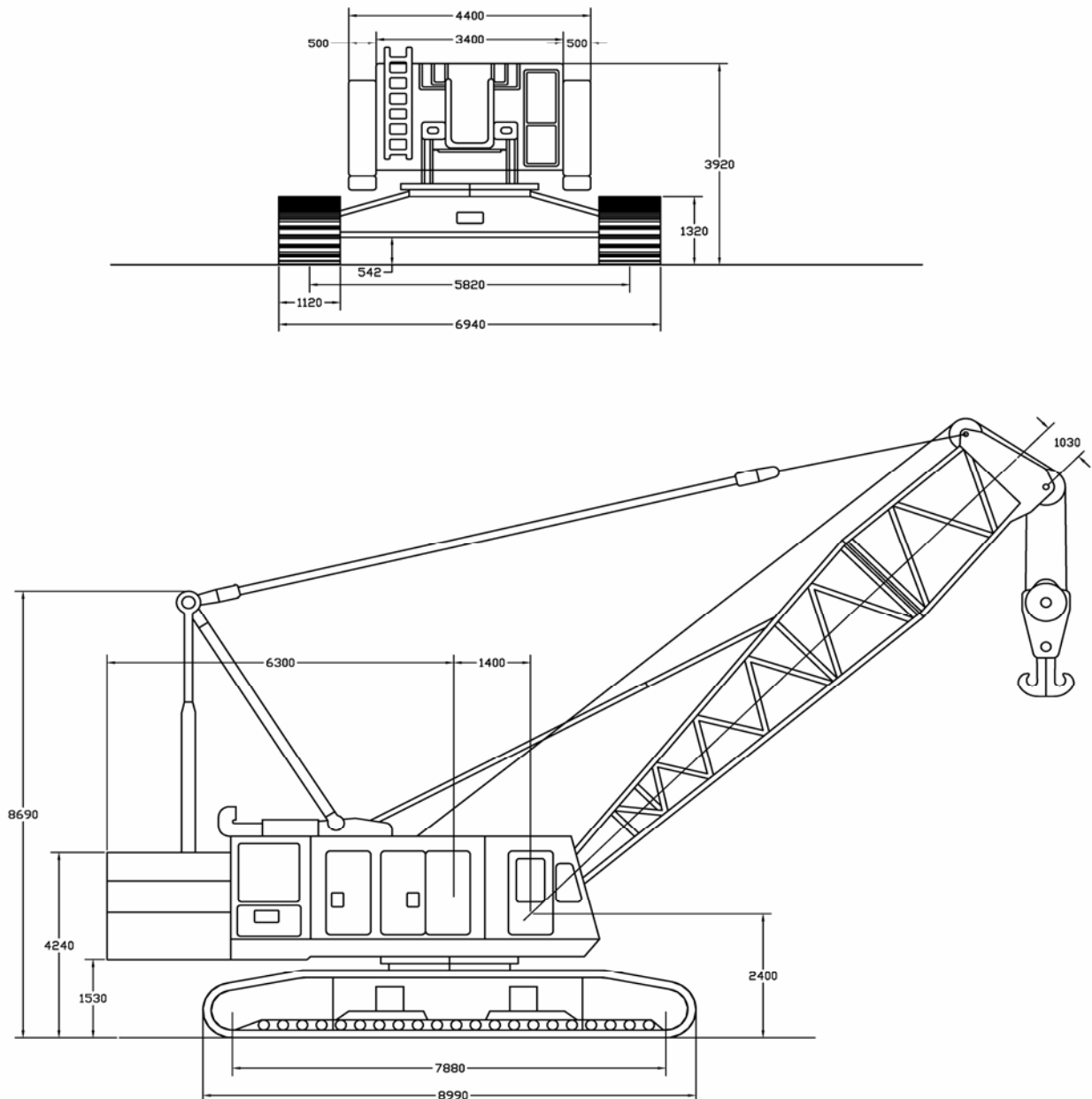


LINKBELT LS 578 HD
200 tonnes crawler crane



LS 578

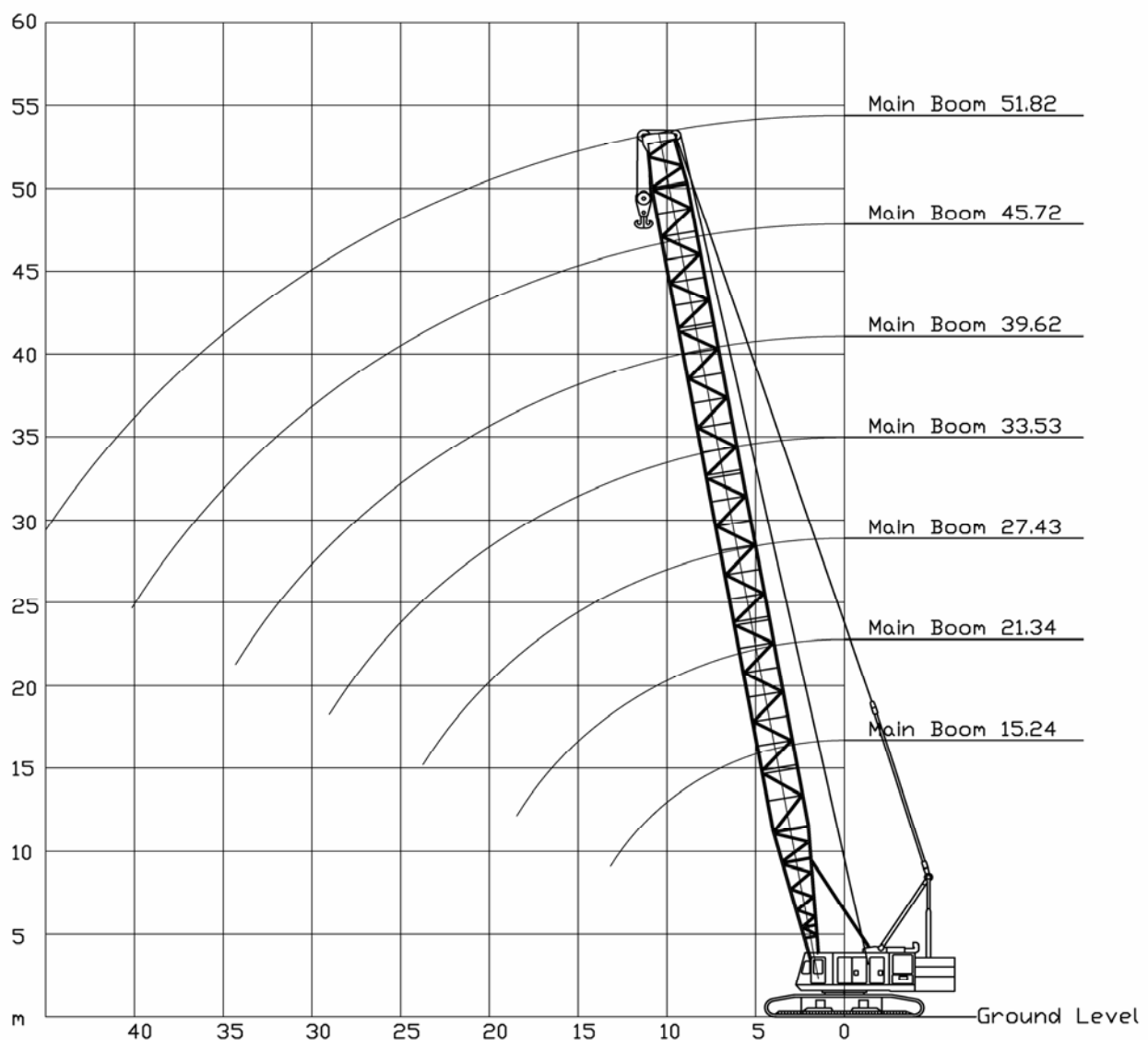
crane dimensions with heavy-duty boom head





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capacities on main boom with heavy-duty boom head





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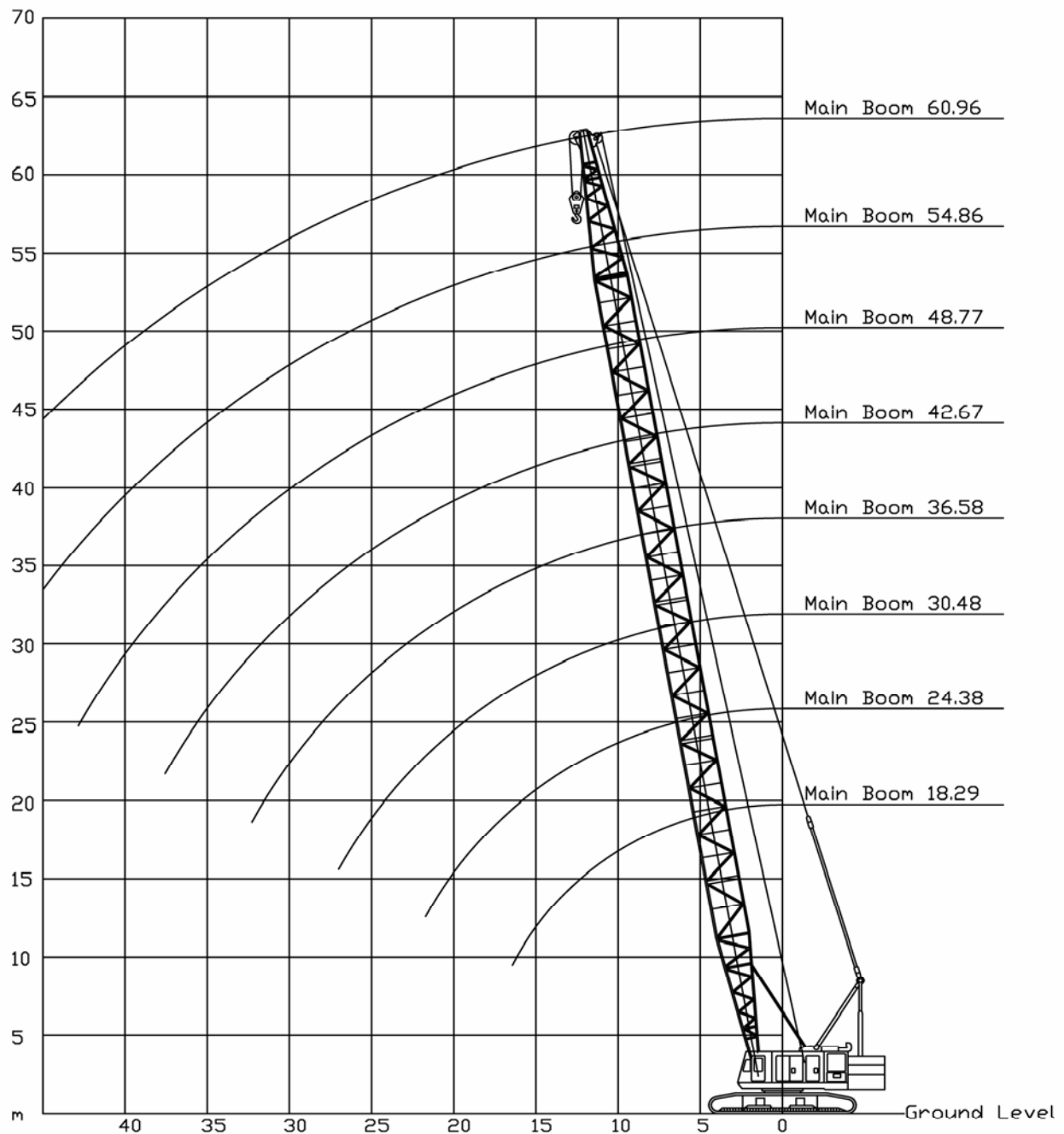
capacities on main boom with heavy-duty boom head																													
CC  5.8 m				Lifting radius in metres																				62t 		<u>SH</u>			
	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44						
Main boom in metres	12	200	165	140	121	102	87.5	67.0																					
	15	188	160	139	121	102	87.0	68.5	54.0																				
	18		160	137	119	101	85.0	66.2	53.6	45.0																			
	21			132	115	101	85.8	66.0	53.3	44.6	38.3																		
	24			132	114	99.0	85.6	65.8	53.1	44.4	38.1	33.2	29.4																
	27				111	96.0	85.5	65.5	53.0	44.2	37.9	33.0	29.2	26.0															
	30				109	96.0	85.3	65.4	52.7	44.0	37.6	32.7	28.9	25.8	23.2														
	34					94.0	83.5	65.2	52.5	43.9	37.4	32.5	28.6	25.5	22.9	20.7													
	37					93.0	82.0	65.0	52.3	43.7	37.3	32.3	28.4	25.3	22.7	20.5	18.6												
	40						81.3	64.8	52.1	43.5	37.2	32.2	28.2	25.1	22.5	20.2	18.3	16.6											
	43						80.0	64.2	51.9	43.3	37.0	32.0	27.9	24.9	22.2	20.0	18.1	16.4	14.9	13.7									
	46							63.8	51.7	43.1	36.9	31.9	27.7	24.7	22.0	19.7	17.8	16.1	14.7	13.4	12.3								
49							62.6	51.5	43.0	36.8	31.7	27.5	24.1	21.7	19.4	17.5	15.8	14.4	13.1	12.0	11.0								
52							62.0	51.3	42.3	36.6	31.5	27.4	24.2	21.5	19.2	17.3	15.6	14.2	12.9	11.8	10.7	9.8	9.0						

All capacities stated are in Metric tonnes and do not exceed 75% of tipping load



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capacities on main boom with light-duty boom head





LS 578

capacities on main boom with light-duty boom head

CC  5.8 m		Lifting radius in metres																				62t 		SH						
Main boom in metres	5.5	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		
	18	120	120	117	113	100	87.2	68.0	54.8	48.0																				
	21		120	116	111	98.5	87.0	67.4	54.8	46.0	39.8	34.1																		
	24			116	111	97.8	86.0	67.4	54.8	46.0	39.3	34.1	30.3																	
	27			116	110	97.0	85.0	67.4	54.8	46.0	39.3	34.1	30.3	27.0																
	30				108	94.5	84.0	67.4	54.8	46.0	39.8	34.1	30.3	26.9	24.0	21.7														
	34				105	94.0	83.5	67.3	54.7	45.9	39.1	34.0	30.2	26.8	23.9	21.7	19.8													
	37					93.0	82.0	65.4	54.6	45.8	38.9	33.8	29.9	26.6	23.8	21.5	19.6	18.0												
	40					88.0	81.3	65.2	54.4	45.5	38.8	33.7	29.7	26.4	23.6	21.3	19.3	17.8	16.3											
	43						80.0	64.2	54.2	45.3	38.6	33.5	29.5	26.2	23.5	21.2	19.3	17.6	16.2	14.9	13.8									
	46						75.0	63.8	54.1	45.0	38.3	33.1	29.1	25.8	23.1	20.9	18.9	17.3	15.8	14.5	13.4	12.4								
	49							62.8	52.2	44.7	38.0	32.9	28.9	25.5	22.9	20.6	18.7	17.0	15.8	14.3	13.2	12.2	11.7							
52							62.0	51.8	44.6	37.9	32.7	28.7	25.4	22.7	20.5	18.5	16.9	15.4	14.1	13.0	12.0	11.1	10.3	9.5						
55							61.0	51.3	43.3	37.5	32.3	28.3	25.0	22.3	20.1	18.1	16.5	15.0	13.7	12.6	11.6	10.7	9.9	9.2	8.5					
58							53.0	51.0	43.0	37.0	32.1	23.1	24.8	22.1	19.8	17.9	16.2	14.8	13.5	12.4	11.4	10.5	9.7	8.9	8.2	7.6				
61								50.0	42.6	36.4	31.8	27.9	24.6	21.9	19.6	17.7	16.1	14.5	13.3	12.2	11.2	10.3	9.5	8.7	8.1	7.4	6.7	6.2		

capacities on auxiliary hook

CC  5.8 m		Lifting radius in metres																				62t 		 AUX			
	5.5	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	
Main boom in metres	18		13.0	13.0	13.0	13.0	13.0	13.0	13.0																		
	21			13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0																
	24			13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0															
	27				13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0														
	30					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0												
	34					13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0										
	37						13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0									
	40						13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0							
	43						13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0						
	46							13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.4					
49							13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.2	11.7					
52							13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.0	11.1	10.3	9.5			
55								13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	11.6	10.7	9.9	9.2	8.5		
58								13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	11.4	10.5	9.7	8.9	8.2	7.6	

All capacities stated are in Metric tonnes and do not exceed 75% of tipping load