

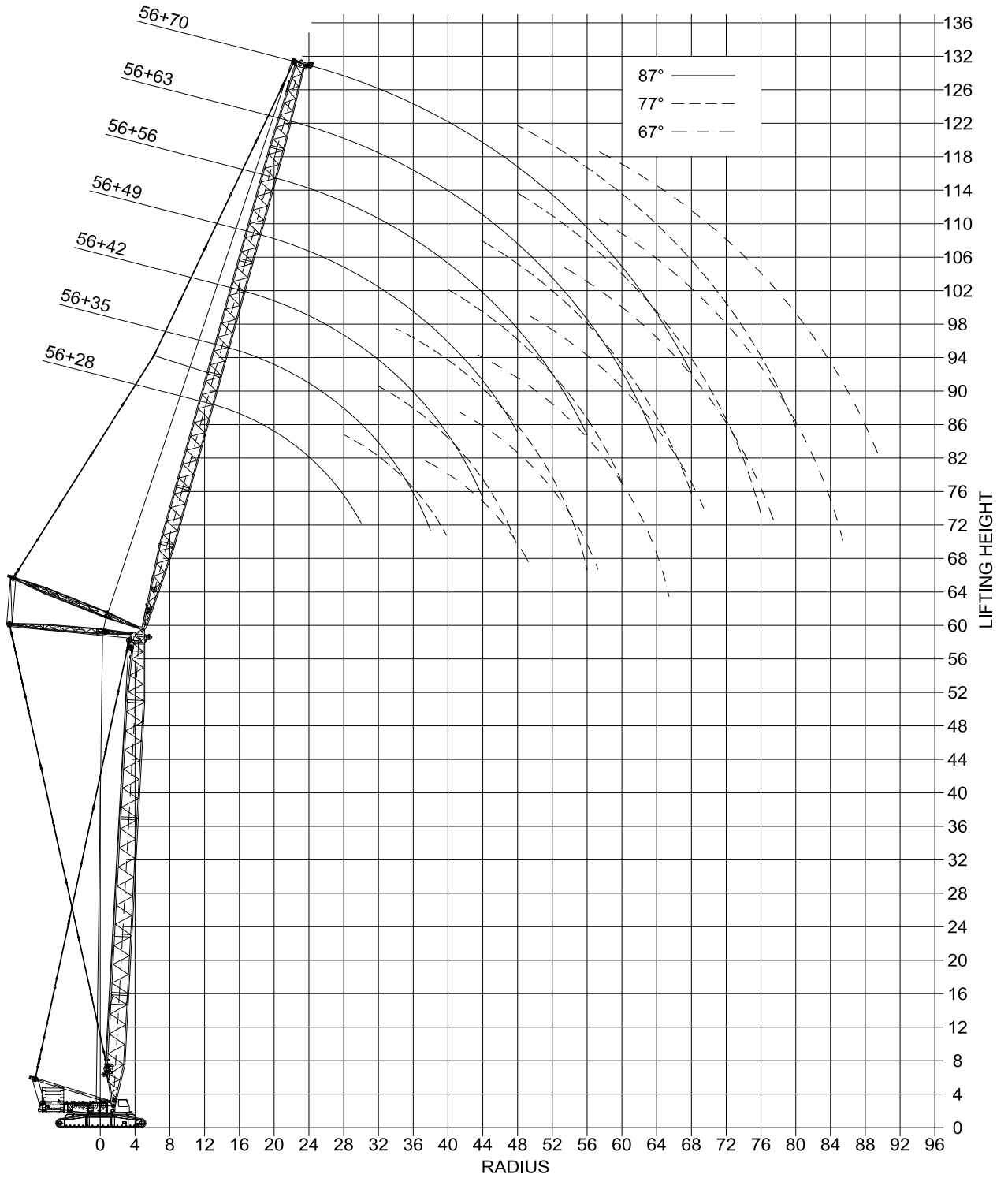




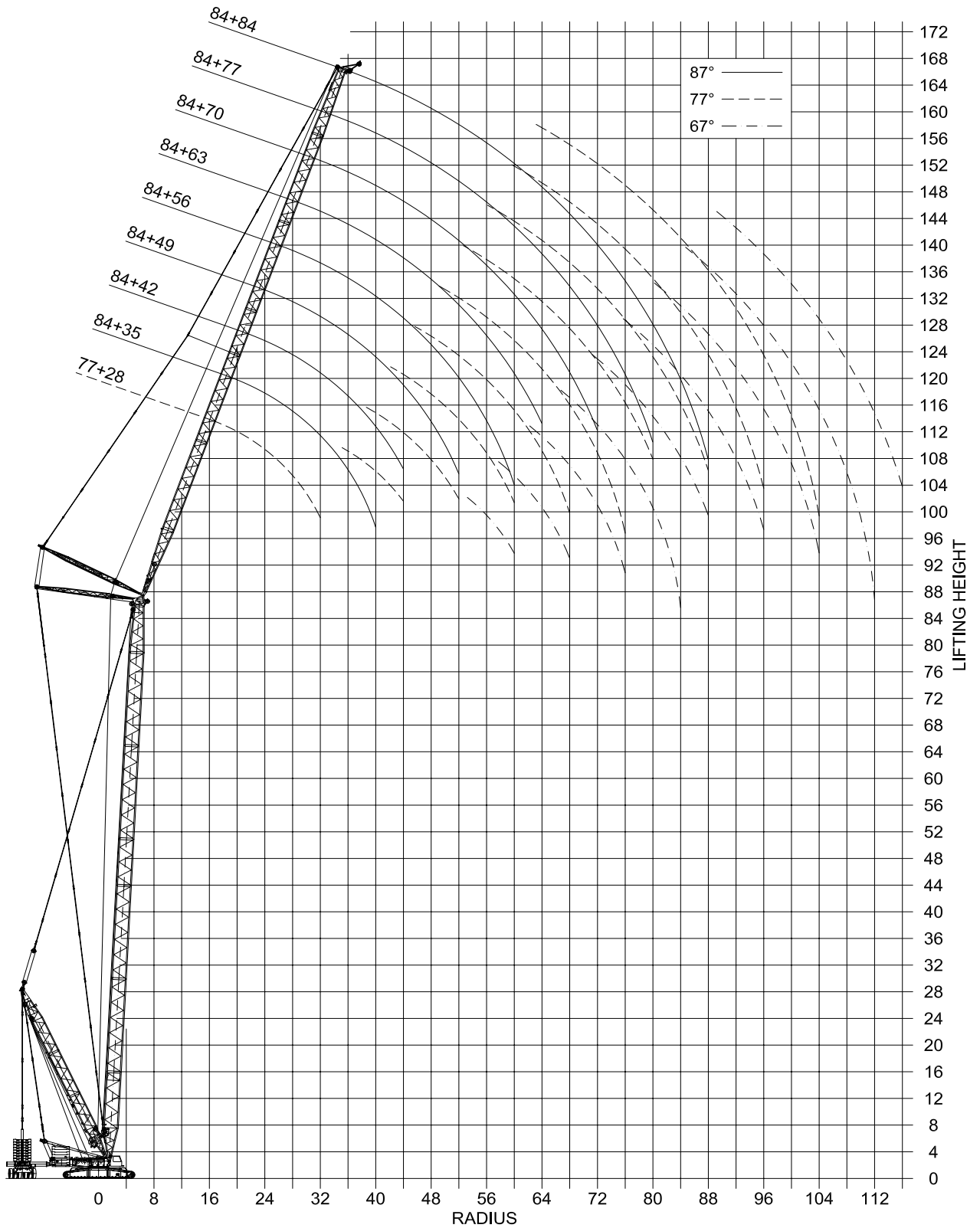
LIEBHERR LR 1400-2

Lined area for notes or specifications, consisting of 24 horizontal lines.















# LIEBHERR LR 1400-2 (SWSL)

Crawler width: 7.5m  
 Mainboom angle: 67 / 77 / 87°  
 Ballast: 135 / 155t  
 Superlift radius: 11 / 13 / 15m

		Mainboom with luffing jib and superlift																																															
		Radius																																															
Boom length	Jib length	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	54	58	62	66	70	74	78	82	86	90	94	98	105	110	115	120	120												
		70	28		90	86	83	80	77	74	73	72	89	85	82	79	76	73	71	66	62	60	56																										
35				76	74	72	70	67	65	63	61	60	75	74	72	70	68	65	63	61	56	50	48																										
42					65	63	61	60	58	56	54	53	52	64	63	61	60	59	58	56	54	50	46	44																									
49					57	56	54	53	52	51	49	47	46	45	55	54	54	53	52	50	48	46	45	42	40	38	36	34	33																				
56						48	47	46	45	44	43	42	41	40	39	42	45	45	45	44	43	41	40	38	37	36	34	33	31	30	29	28																	
63							39	38	37	37	36	35	35	34	33	32	31	34	38	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24															
70								34	33	32	32	31	30	29	29	28	28	27	26	29	32	32	31	30	29	28	27	27	26	25	24																		
77									28	27	27	26	26	25	25	24	24	23	23	24	26	26	26	25	25	24	24	23	22	22	21	21																	
84										23	22	22	22	21	21	20	20	20	19	19	20	21	21	21	21	20	20	20	19	18	18	18																	
91									17	17	16	16	16	15	15	15	15	15	14	14	15	16	16	16	16	16	16	16	15	15	15	15																	
77	28		79	77	74	71	69	67	65	64	62	73	71	69	67	65	63	60	58	56	52	49																											
	35			67	65	64	61	59	57	55	53	52	63	62	61	59	57	55	54	52	50	47	45																										
	42				58	56	55	53	51	49	48	46	45	44	53	52	51	49	48	47	45	43	42	41	39																								
	49					49	48	47	45	44	43	41	40	39	38	42	45	44	44	42	40	38	37	36	35	34	33																						
	56					42	41	40	39	38	38	36	35	34	33	32	31	34	38	37	36	34	32	31	30	30	29	28	27																				
	63						35	34	33	32	32	31	30	29	28	28	27	29	32	32	32	30	29	28	27	26	25	25	24	23																			
	70							29	29	28	28	27	27	26	25	24	23	23	22	24	27	26	25	24	23	22	21	21	20	20	19	19																	
	77								24	24	23	23	22	22	21	21	20	20	19	19	20	22	21	21	20	19	19	18	17	16	16	15	15																
	84									20	19	19	19	18	18	17	17	17	16	16	17	18	17	17	16	16	15	14	14	13	13																		
91										15	14	14	14	13	12	12	12	11	11	10	10	12	14	14	14	13	13	13	12	12	12	11	11																
84	35			59	57	56	54	52	50	48	46	45	45	51	50	48	47	46	44	43	41	39	37	35																									
	42				50	48	47	46	44	43	41	40	39	38	37	39	42	41	40	38	36	34	32	31	29	28																							
	49					43	41	40	39	38	37	36	35	34	33	35	37	36	36	35	33	31	29	28	27	25	24	23																					
	56						37	36	35	34	33	32	31	30	29	28	27	29	31	31	29	28	26	25	23	23	21	20	19																				
	63							31	30	29	29	28	27	26	25	25	24	23	23	24	25	24	23	22	21	19	18	17	16	15	15																		
	70								26	26	25	24	24	23	23	22	22	21	20	20	21	21	20	19	18	17	16	15	14	13	12																		
77									22	22	21	21	20	20	19	19	19	18	18	17	17	17	16	15	15	14	13	12	12	11	11																		
84										18	17	17	16	16	15	14	13	13	12	12	13	14	13	13	12	12	11	11	10	10																			