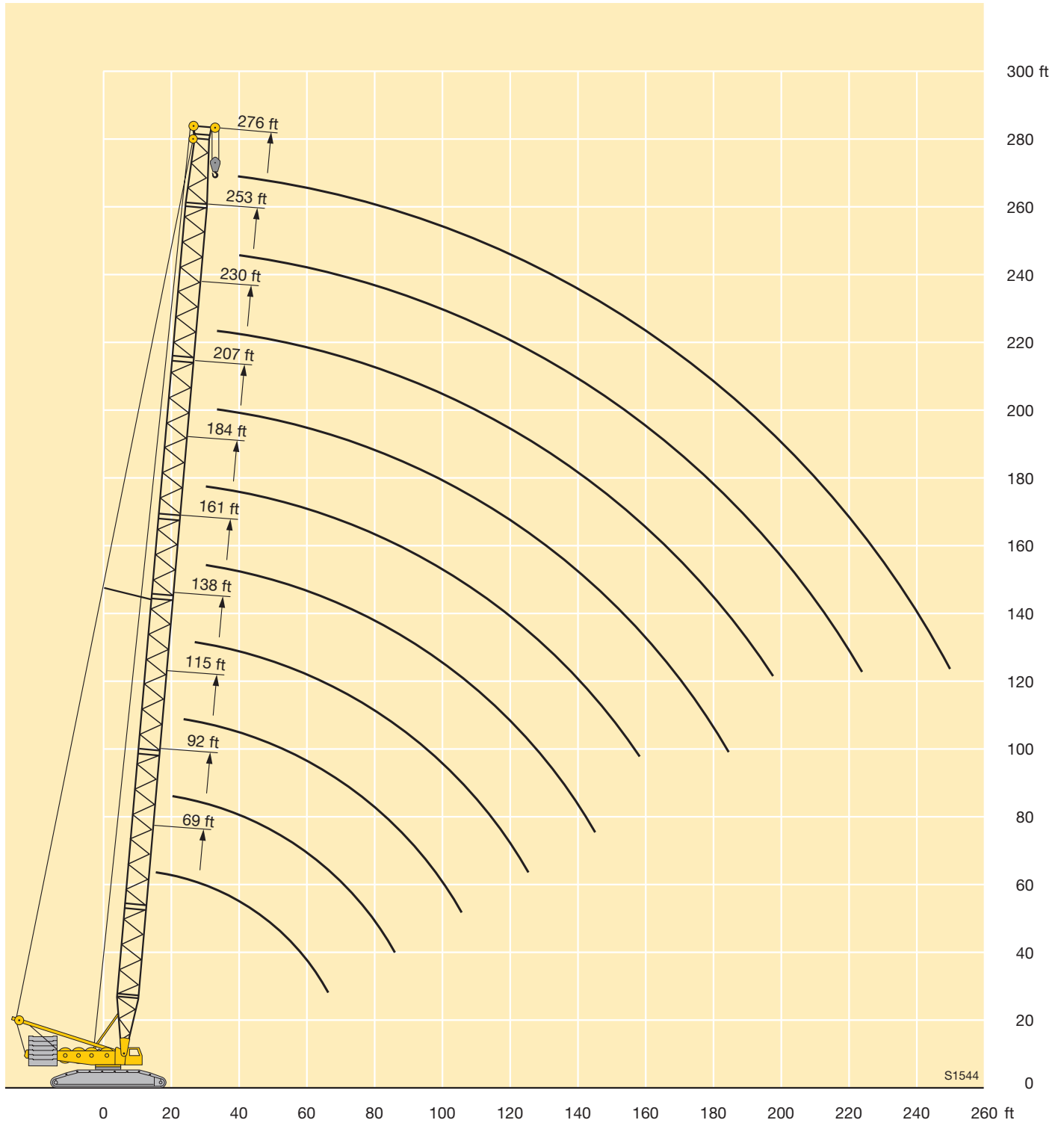


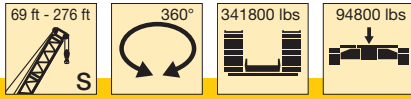


Lifting heights on S boom



STERLING CRANE

Lifting capacities on S boom



	69 ft	92 ft	115 ft	138 ft	161 ft	184 ft	207 ft	230 ft	253 ft	276 ft	
15	772										15
16	772										16
17	762										17
18	746										18
19	712										19
20	679	663									20
21	649	634									21
22	621	608									22
23	595	583	596	581							23
24	574	562	574	561							24
26	531	519	531	519							26
28	495	506	496	485	474						28
30	462	473	464	453	443	420					30
32	434	444	436	425	417	394					32
34	427	419	410	401	392	370	348	319			34
36	403	395	387	378	370	348	329	310			36
38	382	375	367	359	350	330	311	295	271		38
40	363	356	349	340	331	312	295	280	265	239	40
45	322	315	309	301	291	275	261	248	236	222	45
50	281	278	275	268	259	246	234	222	211	201	50
55	246	245	243	238	232	221	210	200	190	182	55
60	217	216	215	212	209	199	190	181	172	164	60
65	194	193	192	189	188	182	173	165	157	150	65
70		174	173	171	169	166	159	151	144	137	70
75		159	157	155	153	151	146	139	132	126	75
80		145	144	141	140	138	134	128	122	116	80
85		134	132	129	128	126	124	118	112	107	85
90			122	119	118	116	114	110	104	99	90
95			113	111	109	107	105	102	97	92	95
100			106	103	101	98.5	96.5	95	90	85	100
105				95.5	94	91.5	89.5	87.5	83.5	79	105
110				89.5	87.5	85.5	83.5	81.5	78	73.5	110
115				84	82	79.5	77.5	75.5	72.5	68.5	115
120				79	77	74.5	72.5	70.5	67.5	63.5	120
125					72.5	70	67.5	65.5	63	58.8	125
130					68	65.5	63.5	61	58.5	54.4	130
135					64.5	62	59.7	57.4	54.6	50.6	135
140					61	58.3	56.1	53.8	50.9	46.9	140
150						52	49.6	47.2	44.1	40.1	150
160							44	41.3	38.1	34.1	160
170							38.9	36	32.9	28.8	170
180							34.6	31.6	28.4	24.1	180
190								27.7	24.2	19.7	190
200									20.4	15.8	200
210									17	12.8	210
220									14.3	10.6	220
230										8.6	230
240										6.8	240

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