

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
15	0	209,5	357,1	(504,7)	(652,4)	(800)	(892,2)
16	0	191,8	328,4	464,9	(601,4)	(738)	(823,3)
17	0	176,6	303,6	430,6	(557,6)	(684,6)	(764)
18	0	163,4	282,1	400,8	(519,5)	(638,2)	(712,4)
19	0	151,8	263,2	374,6	(486,1)	(597,5)	(667,1)
20	0	141,5	246,5	351,5	(456,5)	(561,5)	(627,1)
22	0	124,2	218,3	312,4	406,5	(500,6)	(559,4)
24	0	110,1	195,3	280,6	365,9	(451,1)	(504,5)
26	0	98,3	176,3	254,3	332,2	(410,2)	(458,9)
28	0	88,5	160,3	232,1	303,9	(375,7)	(420,5)
30	0	80	146,6	213,1	279,6	(346,2)	(387,8)
32	0	72,7	134,7	196,7	258,7	(320,7)	(359,5)
34	0	66,3	124,4	182,4	240,4	(298,5)	(334,8)
36	0	60,7	115,2	169,8	224,3	(278,9)	(313)
38	0	55,6	107,1	158,5	210	(261,5)	(293,6)
40	0	50,9	99,7	148,4	197,1	(245,8)	(276,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
17	0	177,2	305,2	(433,2)	(561,2)	(689,2)	(769,2)
18	0	163,8	283,3	402,9	(522,5)	(642,1)	(716,8)
19	0	152	264,2	376,4	(488,6)	(600,8)	(670,9)
20	0	141,6	247,3	353	(458,6)	(564,3)	(630,3)
22	0	124,1	218,7	313,4	(408)	(502,7)	(561,9)
24	0	109,8	195,5	281,3	367	(452,7)	(506,3)
26	0	98	176,4	254,7	333	(411,4)	(460,3)
28	0	88,1	160,2	232,3	304,4	(376,5)	(421,6)
30	0	79,6	146,4	213,2	280	346,9	(388,6)
32	0	72,3	134,5	196,7	259	(321,2)	(360,1)
34	0	65,9	124,1	182,4	240,6	(298,9)	(335,3)
36	0	60,2	115	169,7	224,5	(279,2)	(313,4)
38	0	55,2	106,9	158,5	210,1	(261,8)	(294)
40	0	50,8	99,6	148,5	197,3	(246,2)	(276,7)
42	0	46,7	93,1	139,4	185,8	(232,2)	(261,1)
44	0	43	87,2	131,3	175,4	(219,5)	(247,1)
46	0	39,6	81,7	123,8	165,8	(207,9)	(234,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
18	0	161,4	281	(400,5)	(520,1)	(639,7)	(714,4)
19	0	149,6	261,8	(374)	(486,2)	(598,4)	(668,5)
20	0	139,3	244,9	350,6	(456,3)	(561,9)	(628)
22	0	121,8	216,4	311,1	(405,7)	(500,4)	(559,5)
24	0	107,5	193,2	279	(364,7)	(450,4)	(504)
26	0	95,8	174,1	252,4	330,8	(409,1)	(458,1)
28	0	85,8	158	230,1	302,2	(374,3)	(419,4)
30	0	77,4	144,2	211	277,8	(344,7)	(386,4)
32	0	70,1	132,3	194,6	256,8	(319)	(358)
34	0	63,7	122	180,2	238,5	(296,7)	(333,1)
36	0	58,2	112,9	167,6	222,4	(277,1)	(311,3)
38	0	53,2	104,8	156,4	208,1	(259,7)	(292)
40	0	48,8	97,6	146,5	195,3	(244,2)	(274,7)
42	0	44,8	91,2	137,5	183,9	(230,2)	(259,2)
44	0	41,2	85,3	129,4	173,5	(217,6)	(245,2)
46	0	38	80	122,1	164,2	(206,2)	(232,5)
48	0	35	75,2	115,4	155,6	(195,8)	(220,9)
50	0	32,3	70,8	109,3	147,8	(186,3)	(210,3)

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
19	0	150,3	263,5	(376,8)	(490)	(603,2)	(674)
20	0	139,7	246,3	(352,9)	(459,5)	(566,1)	(632,7)
22	0	121,9	217,3	312,7	(408,1)	(503,5)	(563,2)
24	0	107,5	193,8	280,1	(366,5)	(452,8)	(506,8)
26	0	95,5	174,4	253,2	(332,1)	(410,9)	(460,2)
28	0	85,5	158,1	230,6	303,2	(375,7)	(421,1)
30	0	77	144,1	211,3	278,5	(345,7)	(387,7)
32	0	69,6	132,2	194,7	257,3	(319,8)	(358,9)
34	0	63,2	121,7	180,2	238,8	(297,3)	(333,9)
36	0	57,5	112,5	167,5	222,5	(277,5)	(311,9)
38	0	52,5	104,4	156,2	208,1	(259,9)	(292,3)
40	0	48,1	97,1	146,2	195,2	(244,3)	(274,9)
42	0	44,1	90,6	137,1	183,7	(230,2)	(259,3)
44	0	40,5	84,7	129	173,3	(217,6)	(245,2)
46	0	37,2	79,4	121,6	163,8	(206,1)	(232,4)
48	0	34,2	74,6	114,9	155,2	(195,6)	(220,8)
50	0	31,5	70,1	108,7	147,4	(186)	(210,1)
54	0	26,7	62,3	97,9	133,5	(169,1)	(191,3)

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	125,3	223,4	(321,6)	(419,7)	(517,8)	(579,2)
24	0	110,2	198,7	(287,3)	(375,9)	(464,4)	(519,8)
26	0	97,7	178,4	259,1	(339,8)	(420,5)	(470,9)
28	0	87,3	161,4	235,5	(309,6)	(383,7)	(430)
30	0	78,4	146,9	215,5	(284)	(352,5)	(395,3)
32	0	70,8	134,5	198,2	261,9	(325,7)	(365,5)
34	0	64,2	123,7	183,2	242,8	(302,3)	(339,5)
36	0	58,3	114,2	170,1	226	(281,9)	(316,8)
38	0	53,2	105,8	158,5	211,1	(263,8)	(296,7)
40	0	48,6	98,4	148,1	197,9	(247,6)	(278,8)
42	0	44,5	91,7	138,9	186	(233,2)	(262,7)
44	0	40,8	85,6	130,5	175,3	(220,2)	(248,2)
46	0	37,4	80,2	122,9	165,6	(208,4)	(235,1)
48	0	34,4	75,2	116	156,8	(197,6)	(223,1)
50	0	31,6	70,6	109,7	148,8	(187,8)	(212,2)
54	0	26,6	62,6	98,6	134,5	(170,5)	(193)
58	0	22,4	55,7	89	122,4	(155,7)	(176,5)
62	0	18,7	49,7	80,8	111,8	(142,9)	(162,3)

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
22	0	127,4	228,4	(329,4)	(430,4)	(531,4)	(594,5)
24	0	111,5	202,4	(293,3)	(384,2)	(475,1)	(531,9)
26	0	98,5	181,1	(263,7)	(346,3)	(429)	(480,6)
28	0	87,6	163,3	239,1	(314,8)	(390,5)	(437,9)
30	0	78,4	148,3	218,2	(288,1)	(358)	(401,7)
32	0	70,5	135,4	200,3	(265,2)	(330,2)	(370,7)
34	0	63,7	124,2	184,8	(245,4)	(306)	(343,9)
36	0	57,7	114,5	171,3	228,1	(284,9)	(320,4)
38	0	52,4	105,8	159,3	212,8	(266,2)	(299,6)
40	0	47,7	98,2	148,7	199,1	(249,6)	(281,2)
42	0	43,5	91,3	139,1	187	(234,8)	(264,7)
44	0	39,7	85,1	130,6	176	(221,4)	(249,8)
46	0	36,2	79,5	122,8	166,1	(209,3)	(236,4)
48	0	33,1	74,4	115,7	157	(198,3)	(224,1)
50	0	30,2	69,8	109,3	148,8	(188,3)	(213)
54	0	25,2	61,6	97,9	134,3	(170,6)	(193,3)
58	0	20,9	54,6	88,2	121,9	(155,5)	(176,6)
62	0	17,2	48,5	79,8	111,2	(142,5)	(162,1)
66	0	13,9	43,2	72,5	101,8	(131,1)	(149,4)

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SWSL-PLMIN
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Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	101,1	185,1	(269,1)	(353,2)	(437,2)	(489,7)
26	0	89,7	166,6	(243,5)	(320,4)	(397,4)	(445,4)
28	0	80,1	151	(221,9)	(292,8)	(363,7)	(408)
30	0	71,8	137,6	203,4	(269,2)	(335)	(376,1)
32	0	64,7	126,1	187,4	(248,7)	(310,1)	(348,4)
34	0	58,5	115,9	173,4	(230,9)	(288,3)	(324,2)
36	0	53	107,1	161,1	(215,1)	(269,2)	(303)
38	0	48,1	99,2	150,2	(201,2)	(252,2)	(284,1)
40	0	43,8	92,1	140,4	188,7	(237)	(267,2)
42	0	39,9	85,7	131,6	177,4	(223,3)	(252)
44	0	36,3	80	123,6	167,3	(210,9)	(238,2)
46	0	33,1	74,8	116,4	158,1	(199,7)	(225,8)
48	0	30,2	70	109,8	149,6	(189,5)	(214,4)
50	0	27,5	65,6	103,8	141,9	(180,1)	(203,9)
54	0	22,7	57,9	93,1	128,3	(163,5)	(185,5)
58	0	18,6	51,3	84	116,6	(149,3)	(169,7)
62	0	15,1	45,6	76	106,5	(137)	(156)
66	0	12	40,5	69,1	97,7	(126,2)	(144,1)
70	0	9,2	36,1	63	89,8	(116,7)	(133,5)
74	0	6,7	32,1	57,5	82,8	(108,2)	(124,1)

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	88,9	165,8	(242,7)	(319,6)	(396,5)	(444,6)
28	0	79,2	150,2	(221,1)	(292)	(362,9)	(407,2)
30	0	71	136,8	(202,6)	(268,4)	(334,1)	(375,3)
32	0	63,9	125,2	(186,6)	(247,9)	(309,3)	(347,6)
34	0	57,7	115,2	172,6	(230,1)	(287,5)	(323,5)
36	0	52,2	106,2	160,3	(214,3)	(268,4)	(302,2)
38	0	47,3	98,3	149,4	(200,4)	(251,4)	(283,3)
40	0	43	91,3	139,6	(187,9)	(236,2)	(266,4)
42	0	39,1	84,9	130,8	(176,7)	(222,5)	(251,2)
44	0	35,5	79,2	122,8	166,5	(210,2)	(237,4)
46	0	32,3	74	115,6	157,3	(198,9)	(225)
48	0	29,4	69,2	109,1	148,9	(188,7)	(213,6)
50	0	26,7	64,9	103	141,2	(179,3)	(203,2)
54	0	22	57,2	92,4	127,6	(162,8)	(184,8)
58	0	17,9	50,6	83,2	115,9	(148,6)	(169)
62	0	14,4	44,8	75,3	105,8	(136,3)	(155,3)
66	0	11,3	39,8	68,4	97	(125,5)	(143,4)
70	0	8,6	35,4	62,3	89,2	(116,1)	(132,9)
74	0	6,2	31,5	56,9	82,3	(107,6)	(123,5)
78	0	4	28	52	76,1	(100,1)	(115,1)

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CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	87,8	(165,1)	(242,3)	(319,5)	(396,8)	(445)
28	0	78,1	149,3	(220,5)	(291,7)	(362,9)	(407,4)
30	0	69,9	135,9	(201,9)	(267,9)	(333,9)	(375,2)
32	0	62,7	124,2	(185,8)	(247,3)	(308,9)	(347,3)
34	0	56,5	114,1	(171,7)	(229,4)	(287)	(323)
36	0	50,9	105,1	(159,3)	(213,5)	(267,7)	(301,6)
38	0	46	97,2	148,4	(199,5)	(250,6)	(282,6)
40	0	41,7	90,1	138,5	(186,9)	(235,4)	(265,6)
42	0	37,8	83,7	129,7	(175,7)	(221,6)	(250,4)
44	0	34,2	78	121,7	(165,5)	(209,2)	(236,6)
46	0	31	72,7	114,5	(156,2)	(198)	(224,1)
48	0	28	67,9	107,9	147,8	(187,7)	(212,6)
50	0	25,3	63,6	101,8	140	(178,3)	(202,2)
54	0	20,6	55,8	91,1	126,4	(161,6)	(183,7)
58	0	16,5	49,2	81,9	114,7	(147,4)	(167,8)
62	0	12,9	43,5	74	104,5	(135,1)	(154,1)
66	0	9,9	38,5	67,1	95,7	(124,3)	(142,1)
70	0	7,1	34	60,9	87,8	(114,8)	(131,6)
74	0	4,7	30,1	55,5	80,9	(106,3)	(122,2)
78	0	2,5	26,6	50,6	74,7	(98,8)	(113,8)
82	0	,5	23,4	46,2	69,1	(91,9)	(106,2)
86	0	0	20,5	42,2	64	(85,8)	(99,3)

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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	77,1	(148,2)	(219,4)	(290,6)	(361,8)	(406,3)
30	0	68,8	134,8	(200,8)	(266,8)	(332,8)	(374,1)
32	0	61,6	123,2	(184,7)	(246,2)	(307,8)	(346,2)
34	0	55,4	113	(170,6)	(228,3)	(285,9)	(321,9)
36	0	49,9	104,1	(158,2)	(212,4)	(266,6)	(300,5)
38	0	45	96,1	(147,3)	(198,4)	(249,6)	(281,5)
40	0	40,6	89	(137,4)	(185,9)	(234,3)	(264,5)
42	0	36,7	82,6	128,6	(174,6)	(220,6)	(249,3)
44	0	33,1	76,9	120,6	(164,4)	(208,1)	(235,5)
46	0	29,9	71,6	113,4	(155,1)	(196,9)	(223)
48	0	27	66,9	106,8	(146,7)	(186,6)	(211,5)
50	0	24,2	62,5	100,7	(138,9)	(177,2)	(201,1)
54	0	19,5	54,8	90	125,3	(160,6)	(182,6)
58	0	15,4	48,1	80,9	113,6	(146,3)	(166,8)
62	0	11,9	42,4	72,9	103,5	(134)	(153,1)
66	0	8,8	37,4	66	94,6	(123,2)	(141,1)
70	0	6,1	33	59,9	86,8	(113,7)	(130,5)
74	0	3,7	29,1	54,5	79,9	(105,3)	(121,2)
78	0	1,5	25,6	49,6	73,7	(97,7)	(112,8)
82	0	0	22,4	45,2	68,1	(90,9)	(105,2)
86	0	0	19,5	41,3	63,1	(84,8)	(98,4)
90	0	0	17	37,7	58,5	(79,2)	(92,2)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	67,8	(134,2)	(200,6)	(266,9)	(333,3)	(374,7)
32	0	60,6	(122,4)	(184,3)	(246,1)	(308)	(346,6)
34	0	54,3	112,2	(170,1)	(228)	(285,9)	(322,1)
36	0	48,8	103,2	(157,6)	(212,1)	(266,5)	(300,5)
38	0	43,8	95,2	(146,5)	(197,9)	(249,2)	(281,4)
40	0	39,4	88	(136,6)	(185,3)	(233,9)	(264,2)
42	0	35,5	81,6	(127,8)	(173,9)	(220)	(248,9)
44	0	31,9	75,8	(119,7)	(163,6)	(207,6)	(235)
46	0	28,7	70,6	112,4	(154,3)	(196,2)	(222,4)
48	0	25,7	65,8	105,8	(145,8)	(185,9)	(210,9)
50	0	23	61,3	99,7	(138)	(176,4)	(200,4)
54	0	18,2	53,6	88,9	(124,3)	(159,7)	(181,8)
58	0	14,1	46,9	79,7	(112,5)	(145,3)	(165,9)
62	0	10,6	41,2	71,8	102,3	(132,9)	(152,1)
66	0	7,4	36,1	64,8	93,5	(122,1)	(140)
70	0	4,7	31,7	58,7	85,6	(112,6)	(129,4)
74	0	2,3	27,7	53,2	78,7	(104,1)	(120)
78	0	,1	24,2	48,3	72,4	(96,5)	(111,6)
82	0	0	21	43,9	66,8	(89,7)	(104)
86	0	0	18,2	40	61,7	(83,5)	(97,2)
90	0	0	15,5	36,3	57,1	(77,9)	(90,9)
94	0	0	13,1	33	52,9	(72,8)	(85,2)
98	0	0	10,9	30	49	(68,1)	(80)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
30	0	68,2	(135,1)	(202,1)	(269)	(336)	(377,8)
32	0	60,9	(123,2)	(185,6)	(247,9)	(310,3)	(349,2)
34	0	54,5	(112,8)	(171,2)	(229,5)	(287,9)	(324,3)
36	0	48,9	(103,7)	(158,5)	(213,3)	(268,2)	(302,4)
38	0	43,9	95,6	(147,3)	(199)	(250,7)	(283)
40	0	39,4	88,4	(137,3)	(186,2)	(235,1)	(265,7)
42	0	35,4	81,9	(128,3)	(174,7)	(221,1)	(250,1)
44	0	31,8	76	(120,2)	(164,3)	(208,5)	(236,1)
46	0	28,6	70,7	(112,8)	(154,9)	(197)	(223,3)
48	0	25,6	65,8	(106,1)	(146,3)	(186,6)	(211,7)
50	0	22,8	61,4	(99,9)	(138,5)	(177)	(201,1)
54	0	18	53,5	89,1	(124,6)	(160,1)	(182,3)
58	0	13,9	46,8	79,8	(112,7)	(145,7)	(166,3)
62	0	10,3	41	71,7	(102,5)	(133,2)	(152,4)
66	0	7,2	35,9	64,7	(93,5)	(122,3)	(140,2)
70	0	4,4	31,5	58,5	85,6	(112,7)	(129,6)
74	0	2	27,5	53	78,6	(104,1)	(120,1)
78	0	0	23,9	48,1	72,3	(96,5)	(111,6)
82	0	0	20,7	43,7	66,7	(89,6)	(104)
86	0	0	17,8	39,7	61,5	(83,4)	(97,1)
90	0	0	15,2	36	56,9	(77,8)	(90,8)
94	0	0	12,8	32,7	52,7	(72,6)	(85)
98	0	0	10,6	29,6	48,7	(67,8)	(79,8)
102	0	0	8,5	26,8	45,1	(63,5)	(74,9)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
32	0	58,9	(121,2)	(183,6)	(245,9)	(308,3)	(347,2)
34	0	52,5	(110,8)	(169,2)	(227,5)	(285,9)	(322,3)
36	0	46,9	(101,7)	(156,5)	(211,4)	(266,2)	(300,4)
38	0	41,9	(93,6)	(145,3)	(197)	(248,7)	(281)
40	0	37,5	86,4	(135,3)	(184,2)	(233,1)	(263,7)
42	0	33,5	79,9	(126,3)	(172,7)	(219,1)	(248,2)
44	0	29,9	74	(118,2)	(162,4)	(206,5)	(234,1)
46	0	26,6	68,7	(110,8)	(152,9)	(195,1)	(221,4)
48	0	23,6	63,8	(104,1)	(144,4)	(184,6)	(209,8)
50	0	20,9	59,4	(97,9)	(136,5)	(175)	(199,1)
54	0	16	51,6	(87,1)	(122,6)	(158,2)	(180,4)
58	0	11,9	44,9	77,8	(110,8)	(143,7)	(164,3)
62	0	8,3	39,1	69,8	(100,5)	(131,2)	(150,4)
66	0	5,2	34	62,8	(91,6)	(120,3)	(138,3)
70	0	2,5	29,5	56,6	(83,7)	(110,7)	(127,6)
74	0	0	25,6	51,1	76,6	(102,2)	(118,1)
78	0	0	22	46,2	70,4	(94,6)	(109,7)
82	0	0	18,8	41,8	64,7	(87,7)	(102)
86	0	0	15,9	37,8	59,6	(81,5)	(95,2)
90	0	0	13,3	34,2	55	(75,8)	(88,9)
94	0	0	10,9	30,8	50,8	(70,7)	(83,2)
98	0	0	8,7	27,8	46,9	(66)	(77,9)
102		0	6,7	25	43,3	(61,6)	(73,1)
106		0	4,8	22,4	40	(57,6)	(68,6)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
14	0	225,3	383,9	(542,4)	(701)	(859,6)	(958,7)
15	0	205,2	351	496,9	(642,7)	(788,6)	(879,7)
16	0	188	323	458,1	(593,1)	(728,1)	(812,5)
17	0	173,2	298,9	424,6	(550,3)	(676)	(754,5)
18	0	160,4	277,9	395,5	(513)	(630,6)	(704,1)
19	0	149	259,4	369,9	(480,3)	(590,7)	(659,7)
20	0	139	243,1	347,2	451,3	(555,4)	(620,4)
22	0	122	215,4	308,8	402,2	(495,6)	(554)
24	0	108,1	192,8	277,5	362,2	(446,9)	(499,9)
26	0	96,6	174,1	251,5	329	(406,5)	(454,9)
28	0	86,8	158,2	229,6	301	(372,4)	(417)
30	0	78,4	144,6	210,8	277	(343,2)	(384,6)
32	0	71,1	132,8	194,5	256,2	(318)	(356,5)
34	0	64,6	122,4	180,2	238	(295,8)	(331,9)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	189,6	326,3	(462,9)	(599,5)	(736,1)	(821,5)
17	0	174,6	301,6	428,7	(555,8)	(682,9)	(762,3)
18	0	161,5	280,2	399	(517,8)	(636,5)	(710,8)
19	0	149,9	261,4	372,9	(484,4)	(595,9)	(665,6)
20	0	139,8	244,8	349,9	(454,9)	(560)	(625,6)
22	0	122,5	216,7	310,9	405	(499,2)	(558,1)
24	0	108,5	193,9	279,2	364,5	(449,9)	(503,2)
26	0	96,9	174,9	252,9	331	(409)	(457,7)
28	0	87,1	159	230,8	302,7	(374,5)	(419,4)
30	0	78,7	145,3	211,9	278,5	(345,1)	(386,7)
32	0	71,5	133,5	195,6	257,6	(319,7)	(358,4)
34	0	65,2	123,2	181,3	239,4	(297,5)	(333,8)
36	0	59,5	114,1	168,7	223,3	(277,9)	(312)
38	0	54,5	106	157,5	209	(260,5)	(292,7)
40	0	49,9	98,7	147,4	196,2	(244,9)	(275,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
17	0	175,1	303,2	(431,3)	(559,4)	(687,5)	(767,5)
18	0	161,8	281,5	(401,1)	(520,8)	(640,4)	(715,2)
19	0	150,1	262,4	374,7	(487)	(599,2)	(669,4)
20	0	139,8	245,6	351,3	(457,1)	(562,8)	(628,9)
22	0	122,4	217,2	311,9	(406,6)	(501,3)	(560,5)
24	0	108,3	194,1	279,9	(365,7)	(451,5)	(505,1)
26	0	96,6	175	253,4	331,8	(410,2)	(459,1)
28	0	86,7	158,9	231,1	303,2	(375,4)	(420,5)
30	0	78,3	145,2	212,1	278,9	(345,8)	(387,6)
32	0	71,1	133,4	195,6	257,9	320,2	(359,1)
34	0	64,7	123	181,3	239,6	297,9	(334,3)
36	0	59,1	113,9	168,7	223,5	(278,2)	(312,5)
38	0	54,2	105,8	157,5	209,2	(260,8)	(293,1)
40	0	49,7	98,6	147,5	196,4	(245,3)	(275,9)
42	0	45,7	92,1	138,5	184,9	(231,3)	(260,3)
44	0	42,1	86,2	130,4	174,5	(218,7)	(246,2)
46	0	38,7	80,8	122,9	165	(207,1)	(233,4)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
18	0	159,4	279	(398,7)	(518,4)	(638)	(712,8)
19	0	147,8	260	(372,3)	(484,5)	(596,8)	(667)
20	0	137,5	243,2	(348,9)	(454,7)	(560,4)	(626,5)
22	0	120,1	214,8	309,5	(404,3)	(499)	(558,2)
24	0	106	191,8	277,6	(363,3)	(449,1)	(502,8)
26	0	94,3	172,7	251,1	(329,5)	(407,9)	(456,9)
28	0	84,5	156,6	228,8	301	(373,2)	(418,3)
30	0	76,1	143	209,8	276,7	(343,5)	(385,3)
32	0	68,9	131,1	193,4	255,7	(318)	(356,9)
34	0	62,6	120,8	179,1	237,4	(295,7)	(332,1)
36	0	57	111,8	166,6	221,4	276,1	(310,4)
38	0	52,1	103,8	155,4	207,1	258,8	(291)
40	0	47,7	96,6	145,5	194,4	(243,3)	(273,8)
42	0	43,8	90,2	136,6	183	(229,4)	(258,3)
44	0	40,2	84,4	128,5	172,6	(216,8)	(244,4)
46	0	37	79,1	121,2	163,3	(205,4)	(231,7)
48	0	34,1	74,3	114,5	154,8	(195)	(220,1)
50	0	31,4	69,9	108,4	146,9	(185,5)	(209,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
20	0	137,9	244,6	(351,2)	(457,9)	(564,6)	(631,3)
22	0	120,2	215,7	(311,2)	(406,7)	(502,1)	(561,8)
24	0	105,9	192,3	278,7	(365,1)	(451,5)	(505,5)
26	0	94,1	173	251,9	(330,8)	(409,7)	(459)
28	0	84,2	156,8	229,4	(302)	(374,6)	(420)
30	0	75,7	142,9	210,2	277,4	(344,6)	(386,7)
32	0	68,4	131	193,6	256,2	(318,8)	(357,9)
34	0	62	120,6	179,2	237,8	(296,3)	(332,9)
36	0	56,4	111,5	166,5	221,5	(276,5)	(310,9)
38	0	51,5	103,4	155,3	207,1	(259)	(291,5)
40	0	47,1	96,2	145,2	194,3	(243,4)	(274,1)
42	0	43,1	89,7	136,2	182,8	(229,4)	(258,5)
44	0	39,5	83,8	128,1	172,4	(216,7)	(244,4)
46	0	36,3	78,5	120,8	163	(205,2)	(231,6)
48	0	33,3	73,7	114,1	154,4	(194,8)	(220)
50	0	30,6	69,3	107,9	146,6	(185,2)	(209,4)
54	0	25,9	61,5	97,1	132,7	(168,3)	(190,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	123,7	221,9	(320,1)	(418,3)	(516,5)	(577,8)
24	0	108,7	197,3	(286)	(374,6)	(463,2)	(518,6)
26	0	96,4	177,1	257,9	(338,6)	(419,4)	(469,8)
28	0	86	160,2	234,4	(308,5)	(382,7)	(429)
30	0	77,2	145,8	214,4	(282,9)	(351,5)	(394,4)
32	0	69,7	133,4	197,2	(261)	(324,7)	(364,6)
34	0	63,1	122,7	182,3	241,9	(301,4)	(338,7)
36	0	57,3	113,3	169,2	225,1	(281)	(316)
38	0	52,2	104,9	157,6	210,3	(263)	(295,9)
40	0	47,7	97,5	147,3	197,1	(246,9)	(278)
42	0	43,6	90,8	138	185,2	(232,4)	(262)
44	0	40	84,8	129,7	174,6	(219,5)	(247,5)
46	0	36,6	79,4	122,2	164,9	(207,7)	(234,4)
48	0	33,6	74,4	115,3	156,1	(197)	(222,5)
50	0	30,8	69,9	109	148,1	(187,2)	(211,6)
54	0	25,9	61,9	97,9	133,9	(169,9)	(192,4)
58	0	21,7	55	88,4	121,8	(155,1)	(175,9)
62	0	18	49,1	80,2	111,2	(142,3)	(161,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	125,8	226,9	(327,9)	(429)	(530)	(593,2)
24	0	110	201	(291,9)	(382,9)	(473,8)	(530,7)
26	0	97,1	179,8	(262,5)	(345,1)	(427,8)	(479,5)
28	0	86,3	162,1	(237,9)	(313,7)	(389,5)	(436,9)
30	0	77,2	147,2	217,1	(287,1)	(357,1)	(400,8)
32	0	69,4	134,4	199,3	(264,3)	(329,2)	(369,9)
34	0	62,6	123,3	183,9	(244,5)	(305,1)	(343)
36	0	56,7	113,5	170,4	(227,2)	(284)	(319,6)
38	0	51,5	104,9	158,4	211,9	(265,4)	(298,9)
40	0	46,8	97,3	147,8	198,4	(248,9)	(280,5)
42	0	42,6	90,5	138,4	186,2	(234,1)	(264)
44	0	38,9	84,3	129,8	175,3	(220,7)	(249,1)
46	0	35,5	78,8	122,1	165,4	(208,7)	(235,7)
48	0	32,4	73,7	115	156,4	(197,7)	(223,5)
50	0	29,5	69,1	108,6	148,1	(187,7)	(212,4)
54	0	24,5	60,9	97,3	133,6	(170)	(192,8)
58	0	20,3	53,9	87,6	121,3	(155)	(176)
62	0	16,6	47,9	79,3	110,6	(142)	(161,6)
66	0	13,3	42,6	72	101,3	(130,6)	(149)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	99,7	183,8	(267,9)	(351,9)	(436)	(488,6)
26	0	88,4	165,4	(242,3)	(319,3)	(396,3)	(444,4)
28	0	78,9	149,8	(220,8)	(291,8)	(362,7)	(407,1)
30	0	70,7	136,5	(202,4)	(268,2)	(334)	(375,2)
32	0	63,7	125	186,4	(247,8)	(309,2)	(347,5)
34	0	57,5	115	172,5	(230)	(287,5)	(323,4)
36	0	52	106,1	160,2	(214,3)	(268,4)	(302,2)
38	0	47,2	98,3	149,3	(200,4)	(251,4)	(283,3)
40	0	42,9	91,2	139,6	(187,9)	(236,2)	(266,4)
42	0	39	84,9	130,8	176,7	(222,6)	(251,3)
44	0	35,5	79,2	122,9	166,6	(210,3)	(237,6)
46	0	32,3	74	115,7	157,4	(199,1)	(225,1)
48	0	29,4	69,3	109,1	149	(188,9)	(213,8)
50	0	26,8	64,9	103,1	141,3	(179,5)	(203,4)
54	0	22	57,2	92,5	127,7	(162,9)	(184,9)
58	0	18	50,7	83,4	116,1	(148,8)	(169,2)
62	0	14,5	45	75,5	106	(136,5)	(155,5)
66	0	11,4	40	68,6	97,1	(125,7)	(143,6)
70	0	8,7	35,5	62,4	89,3	(116,2)	(133)
74	0	6,2	31,6	57	82,4	(107,8)	(123,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	87,6	164,5	(241,5)	(318,5)	(395,4)	(443,5)
28	0	78	149	(220)	(290,9)	(361,9)	(406,2)
30	0	69,9	135,7	(201,5)	(267,4)	(333,2)	(374,3)
32	0	62,8	124,2	(185,6)	(247)	(308,4)	(346,7)
34	0	56,7	114,2	(171,7)	(229,2)	(286,7)	(322,6)
36	0	51,2	105,3	159,4	(213,5)	(267,6)	(301,4)
38	0	46,4	97,5	148,5	(199,6)	(250,6)	(282,5)
40	0	42,1	90,4	138,8	(187,1)	(235,4)	(265,6)
42	0	38,2	84,1	130	(175,9)	(221,8)	(250,5)
44	0	34,7	78,4	122,1	(165,8)	(209,5)	(236,8)
46	0	31,5	73,2	114,9	156,6	(198,3)	(224,3)
48	0	28,6	68,5	108,3	148,2	(188,1)	(213)
50	0	26	64,2	102,3	140,5	(178,7)	(202,6)
54	0	21,3	56,5	91,7	126,9	(162,2)	(184,2)
58	0	17,2	49,9	82,6	115,3	(148)	(168,4)
62	0	13,7	44,2	74,7	105,2	(135,7)	(154,8)
66	0	10,7	39,3	67,9	96,4	(125)	(142,9)
70	0	8	34,9	61,8	88,7	(115,6)	(132,4)
74	0	5,6	31	56,4	81,8	(107,2)	(123)
78	0	3,5	27,5	51,5	75,6	(99,6)	(114,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	86,5	(163,8)	(241,1)	(318,4)	(395,6)	(443,9)
28	0	76,9	148,1	(219,4)	(290,6)	(361,8)	(406,4)
30	0	68,7	134,8	(200,8)	(266,9)	(332,9)	(374,2)
32	0	61,6	123,2	(184,8)	(246,4)	(308)	(346,4)
34	0	55,4	113,1	(170,8)	(228,5)	(286,1)	(322,2)
36	0	50	104,2	(158,4)	(212,7)	(266,9)	(300,8)
38	0	45,1	96,3	147,5	(198,7)	(249,9)	(281,9)
40	0	40,8	89,3	137,7	(186,2)	(234,6)	(264,9)
42	0	36,9	82,9	128,9	(174,9)	(220,9)	(249,7)
44	0	33,4	77,2	121	(164,8)	(208,6)	(235,9)
46	0	30,2	72	113,8	(155,5)	(197,3)	(223,4)
48	0	27,3	67,2	107,2	(147,1)	(187,1)	(212)
50	0	24,6	62,9	101,1	139,4	(177,6)	(201,6)
54	0	19,9	55,2	90,5	125,8	(161,1)	(183,1)
58	0	15,8	48,6	81,3	114,1	(146,8)	(167,3)
62	0	12,3	42,9	73,4	104	(134,5)	(153,6)
66	0	9,3	37,9	66,5	95,2	(123,8)	(141,7)
70	0	6,6	33,5	60,4	87,4	(114,3)	(131,1)
74	0	4,2	29,6	55	80,4	(105,8)	(121,7)
78	0	2	26,1	50,2	74,2	(98,3)	(113,4)
82	0	,1	22,9	45,8	68,7	(91,5)	(105,8)
86	0	0	20	41,8	63,6	(85,3)	(99)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	75,8	(147,1)	(218,3)	(289,5)	(360,7)	(405,3)
30	0	67,6	(133,7)	(199,7)	(265,8)	(331,8)	(373,1)
32	0	60,5	122,1	(183,7)	(245,3)	(306,9)	(345,3)
34	0	54,3	112	(169,7)	(227,4)	(285)	(321,1)
36	0	48,9	103,1	(157,4)	(211,6)	(265,8)	(299,7)
38	0	44	95,2	(146,4)	(197,6)	(248,8)	(280,8)
40	0	39,7	88,2	(136,6)	(185,1)	(233,5)	(263,8)
42	0	35,8	81,8	(127,8)	(173,8)	(219,8)	(248,6)
44	0	32,3	76,1	119,9	(163,7)	(207,4)	(234,8)
46	0	29,1	70,9	112,7	(154,4)	(196,2)	(222,3)
48	0	26,2	66,1	106,1	(146)	(185,9)	(210,9)
50	0	23,5	61,8	100	(138,3)	(176,6)	(200,5)
54	0	18,8	54,1	89,4	(124,7)	(160)	(182)
58	0	14,8	47,5	80,3	113	(145,8)	(166,2)
62	0	11,3	41,8	72,4	102,9	(133,5)	(152,6)
66	0	8,2	36,8	65,5	94,1	(122,7)	(140,6)
70	0	5,5	32,5	59,4	86,3	(113,2)	(130,1)
74	0	3,1	28,5	54	79,4	(104,8)	(120,7)
78	0	1	25,1	49,1	73,2	(97,3)	(112,3)
82	0	0	21,9	44,8	67,7	(90,5)	(104,8)
86	0	0	19,1	40,9	62,6	(84,4)	(98)
90	0	0	16,5	37,3	58,1	(78,8)	(91,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	66,7	(133,1)	(199,5)	(265,9)	(332,3)	(373,8)
32	0	59,5	(121,4)	(183,3)	(245,2)	(307)	(345,7)
34	0	53,3	111,2	(169,2)	(227,1)	(285)	(321,2)
36	0	47,8	102,3	(156,7)	(211,2)	(265,7)	(299,7)
38	0	42,9	94,3	(145,7)	(197,1)	(248,5)	(280,6)
40	0	38,6	87,2	(135,8)	(184,5)	(233,1)	(263,5)
42	0	34,6	80,8	(127)	(173,1)	(219,3)	(248,2)
44	0	31,1	75,1	(119)	(162,9)	(206,9)	(234,3)
46	0	27,9	69,8	(111,7)	(153,6)	(195,6)	(221,7)
48	0	25	65	105,1	(145,2)	(185,2)	(210,3)
50	0	22,3	60,7	99	(137,4)	(175,8)	(199,8)
54	0	17,5	52,9	88,3	(123,7)	(159,1)	(181,2)
58	0	13,5	46,3	79,1	(112)	(144,8)	(165,3)
62	0	10	40,6	71,2	(101,8)	(132,4)	(151,6)
66	0	6,9	35,6	64,3	92,9	(121,6)	(139,6)
70	0	4,2	31,2	58,2	85,1	(112,1)	(129)
74	0	1,8	27,2	52,7	78,2	(103,7)	(119,6)
78	0	0	23,7	47,9	72	(96,1)	(111,2)
82	0	0	20,6	43,5	66,4	(89,3)	(103,6)
86	0	0	17,7	39,5	61,3	(83,1)	(96,8)
90	0	0	15,1	35,9	56,7	(77,6)	(90,6)
94	0	0	12,7	32,6	52,5	(72,4)	(84,9)
98	0	0	10,5	29,6	48,7	(67,7)	(79,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	67,1	(134)	(201)	(268)	(335)	(376,8)
32	0	59,8	(122,2)	(184,6)	(246,9)	(309,3)	(348,3)
34	0	53,5	(111,8)	(170,2)	(228,6)	(287)	(323,5)
36	0	47,9	(102,8)	(157,6)	(212,5)	(267,3)	(301,6)
38	0	43	94,7	(146,4)	(198,2)	(249,9)	(282,2)
40	0	38,6	87,5	(136,5)	(185,4)	(234,4)	(265)
42	0	34,6	81,1	(127,5)	(174)	(220,4)	(249,4)
44	0	31	75,2	(119,4)	(163,6)	(207,8)	(235,4)
46	0	27,8	69,9	(112,1)	(154,2)	(196,4)	(222,7)
48	0	24,8	65,1	(105,4)	(145,7)	(185,9)	(211,1)
50	0	22,1	60,7	(99,3)	(137,8)	(176,4)	(200,5)
54	0	17,4	52,9	88,5	(124)	(159,6)	(181,8)
58	0	13,3	46,2	79,2	(112,2)	(145,2)	(165,8)
62	0	9,7	40,5	71,2	(101,9)	(132,7)	(151,9)
66	0	6,6	35,4	64,2	(93)	(121,8)	(139,8)
70	0	3,9	31	58	85,1	(112,2)	(129,1)
74	0	1,5	27	52,6	78,1	(103,7)	(119,7)
78	0	0	23,5	47,7	71,9	(96,1)	(111,2)
82	0	0	20,3	43,3	66,2	(89,2)	(103,6)
86	0	0	17,4	39,3	61,2	(83)	(96,7)
90	0	0	14,8	35,7	56,5	(77,4)	(90,4)
94	0	0	12,4	32,3	52,3	(72,2)	(84,7)
98	0	0	10,2	29,3	48,4	(67,5)	(79,5)
102	0	0	8,1	26,5	44,8	(63,1)	(74,6)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	57,8	(120,2)	(182,6)	(244,9)	(307,3)	(346,3)
34	0	51,5	(109,8)	(168,2)	(226,6)	(285)	(321,5)
36	0	45,9	(100,8)	(155,6)	(210,5)	(265,3)	(299,6)
38	0	41	(92,7)	(144,4)	(196,2)	(247,9)	(280,2)
40	0	36,6	85,5	(134,5)	(183,4)	(232,4)	(263)
42	0	32,6	79,1	(125,5)	(172)	(218,4)	(247,4)
44	0	29	73,2	(117,4)	(161,6)	(205,8)	(233,4)
46	0	25,8	68	(110,1)	(152,2)	(194,4)	(220,7)
48	0	22,9	63,1	(103,4)	(143,7)	(184)	(209,1)
50	0	20,2	58,7	(97,3)	(135,9)	(174,4)	(198,5)
54	0	15,4	50,9	(86,5)	(122)	(157,6)	(179,8)
58	0	11,3	44,3	77,2	(110,2)	(143,2)	(163,8)
62	0	7,8	38,5	69,2	(100)	(130,7)	(149,9)
66	0	4,7	33,5	62,3	(91,1)	(119,8)	(137,9)
70	0	1,9	29	56,1	(83,2)	(110,3)	(127,2)
74	0	0	25,1	50,6	(76,2)	(101,8)	(117,7)
78	0	0	21,5	45,7	69,9	(94,1)	(109,3)
82	0	0	18,4	41,3	64,3	(87,3)	(101,7)
86	0	0	15,5	37,4	59,2	(81,1)	(94,8)
90	0	0	12,9	33,8	54,6	(75,5)	(88,5)
94	0	0	10,5	30,5	50,4	(70,4)	(82,8)
98		0	8,3	27,4	46,5	(65,7)	(77,6)
102		0	6,3	24,6	43	(61,3)	(72,8)
106		0	4,4	22	39,7	(57,3)	(68,3)
110		0	2,7	19,6	36,6	(53,6)	(64,2)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
14	0	222,5	381,1	(539,8)	(698,4)	(857)	(956,2)
15	0	202,5	348,4	(494,4)	(640,3)	(786,2)	(877,4)
16	0	185,5	320,6	(455,7)	(590,8)	(725,9)	(810,3)
17	0	170,9	296,6	422,4	(548,1)	(673,9)	(752,5)
18	0	158,1	275,7	393,3	(511)	(628,6)	(702,1)
19	0	146,9	257,4	367,8	(478,3)	(588,8)	(657,8)
20	0	136,9	241,1	345,2	(449,4)	(553,5)	(618,7)
22	0	120,1	213,5	307	400,4	(493,9)	(552,3)
24	0	106,3	191,1	275,8	360,6	(445,3)	(498,3)
26	0	94,9	172,4	249,9	327,5	(405)	(453,5)
28	0	85,2	156,7	228,1	299,5	(371)	(415,6)
30	0	76,9	143,2	209,4	275,6	(341,9)	(383,3)
32	0	69,7	131,4	193,2	254,9	(316,7)	(355,3)
34	0	63,3	121,1	178,9	236,7	(294,5)	(330,7)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	187,2	323,9	(460,6)	(597,3)	(734)	(819,4)
17	0	172,2	299,4	(426,5)	(553,7)	(680,8)	(760,3)
18	0	159,2	278,1	(396,9)	(515,8)	(634,6)	(708,9)
19	0	147,9	259,4	371	(482,5)	(594)	(663,8)
20	0	137,8	242,9	348	(453,1)	(558,2)	(623,9)
22	0	120,7	214,9	309,1	(403,4)	(497,6)	(556,5)
24	0	106,8	192,2	277,6	363	(448,3)	(501,7)
26	0	95,3	173,4	251,4	329,5	(407,5)	(456,3)
28	0	85,6	157,5	229,4	301,3	(373,1)	(418,1)
30	0	77,3	143,9	210,6	277,2	(343,8)	(385,4)
32	0	70,1	132,2	194,3	256,4	(318,4)	(357,2)
34	0	63,8	122	180,1	238,2	(296,3)	(332,6)
36	0	58,3	112,9	167,5	222,2	(276,8)	(310,9)
38	0	53,3	104,9	156,4	207,9	(259,4)	(291,6)
40	0	48,8	97,6	146,4	195,1	(243,9)	(274,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
17	0	172,8	300,9	(429,1)	(557,2)	(685,4)	(765,5)
18	0	159,6	279,3	(399)	(518,8)	(638,5)	(713,3)
19	0	148,1	260,4	(372,7)	(485)	(597,4)	(667,6)
20	0	137,9	243,6	349,5	(455,2)	(561)	(627,2)
22	0	120,6	215,4	310,2	(404,9)	(499,7)	(559)
24	0	106,6	192,4	278,3	(364,1)	(450)	(503,6)
26	0	95	173,4	251,9	(330,3)	(408,8)	(457,8)
28	0	85,3	157,5	229,7	301,9	(374,1)	(419,2)
30	0	76,9	143,8	210,7	277,6	(344,5)	(386,3)
32	0	69,7	132,1	194,4	256,7	(319)	(357,9)
34	0	63,5	121,8	180,1	238,4	(296,7)	(333,2)
36	0	57,9	112,7	167,5	222,3	277,1	(311,4)
38	0	53	104,7	156,4	208,1	259,8	(292,1)
40	0	48,6	97,5	146,4	195,4	(244,3)	(274,8)
42	0	44,7	91,1	137,5	183,9	(230,3)	(259,3)
44	0	41,1	85,2	129,4	173,6	(217,7)	(245,3)
46	0	37,7	79,9	122	164,1	(206,2)	(232,5)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
19	0	145,6	258	(370,3)	(482,6)	(594,9)	(665,1)
20	0	135,4	241,2	(347)	(452,8)	(558,6)	(624,7)
22	0	118,2	213	307,8	(402,5)	(497,3)	(556,5)
24	0	104,3	190,1	275,9	(361,8)	(447,6)	(501,2)
26	0	92,7	171,1	249,6	(328)	(406,4)	(455,5)
28	0	83	155,2	227,4	(299,6)	(371,8)	(416,9)
30	0	74,7	141,6	208,5	275,4	(342,3)	(384,1)
32	0	67,5	129,8	192,1	254,4	(316,8)	(355,7)
34	0	61,3	119,6	177,9	236,2	(294,5)	(331)
36	0	55,8	110,6	165,4	220,2	(275)	(309,2)
38	0	50,9	102,6	154,3	206	(257,7)	(290)
40	0	46,6	95,5	144,4	193,3	242,2	(272,8)
42	0	42,7	89,1	135,5	181,9	228,3	(257,3)
44	0	39,1	83,3	127,5	171,6	215,8	(243,4)
46	0	35,9	78,1	120,2	162,3	(204,4)	(230,8)
48	0	33	73,3	113,5	153,8	(194,1)	(219,2)
50	0	30,4	68,9	107,5	146	(184,6)	(208,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
20	0	135,9	242,6	(349,3)	(456,1)	(562,8)	(629,5)
22	0	118,4	213,9	(309,5)	(405)	(500,5)	(560,2)
24	0	104,2	190,7	(277,1)	(363,6)	(450)	(504,1)
26	0	92,5	171,5	250,4	(329,4)	(408,3)	(457,7)
28	0	82,7	155,3	228	(300,6)	(373,3)	(418,7)
30	0	74,3	141,6	208,9	(276,1)	(343,4)	(385,4)
32	0	67,1	129,7	192,4	(255)	(317,6)	(356,8)
34	0	60,8	119,4	178	236,6	(295,2)	(331,8)
36	0	55,2	110,3	165,3	220,4	(275,5)	(309,9)
38	0	50,3	102,2	154,1	206,1	(258)	(290,4)
40	0	46	95,1	144,2	193,3	(242,4)	(273,1)
42	0	42	88,6	135,2	181,8	(228,4)	(257,5)
44	0	38,5	82,8	127,1	171,5	215,8	(243,5)
46	0	35,3	77,5	119,8	162,1	(204,3)	(230,8)
48	0	32,3	72,7	113,1	153,5	(193,9)	(219,1)
50	0	29,7	68,3	107	145,7	(184,4)	(208,5)
54	0	24,9	60,6	96,2	131,9	(167,5)	(189,8)
58	0	20,9	53,9	87	120,1	(153,1)	(173,8)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	121,9	220,2	(318,4)	(416,6)	(514,9)	(576,3)
24	0	107,1	195,7	(284,4)	(373)	(461,7)	(517,1)
26	0	94,8	175,6	(256,4)	(337,2)	(418)	(468,5)
28	0	84,6	158,8	233	(307,2)	(381,4)	(427,8)
30	0	75,9	144,5	213,1	(281,7)	(350,3)	(393,2)
32	0	68,4	132,2	196	(259,8)	(323,6)	(363,5)
34	0	61,9	121,5	181,1	(240,8)	(300,4)	(337,6)
36	0	56,2	112,2	168,1	(224,1)	(280)	(315)
38	0	51,2	103,9	156,6	209,3	(262)	(294,9)
40	0	46,7	96,5	146,3	196,1	(245,9)	(277,1)
42	0	42,6	89,9	137,1	184,3	(231,6)	(261,1)
44	0	39	83,9	128,8	173,7	(218,6)	(246,7)
46	0	35,7	78,5	121,3	164,1	(206,9)	(233,6)
48	0	32,7	73,6	114,4	155,3	(196,2)	(221,7)
50	0	30	69,1	108,2	147,3	(186,4)	(210,8)
54	0	25,1	61,1	97,1	133,1	(169,1)	(191,7)
58	0	20,9	54,3	87,7	121,1	(154,4)	(175,3)
62	0	17,3	48,4	79,5	110,6	(141,7)	(161,1)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
24	0	108,4	199,4	(290,4)	(381,3)	(472,3)	(529,2)
26	0	95,6	178,3	(261)	(343,8)	(426,5)	(478,2)
28	0	84,9	160,8	(236,6)	(312,4)	(388,2)	(435,6)
30	0	75,9	145,9	(215,9)	(285,9)	(355,9)	(399,6)
32	0	68,2	133,2	198,2	(263,2)	(328,1)	(368,8)
34	0	61,5	122,1	182,8	(243,4)	(304,1)	(342)
36	0	55,6	112,5	169,3	(226,2)	(283,1)	(318,6)
38	0	50,4	103,9	157,5	(211)	(264,5)	(298)
40	0	45,8	96,3	146,9	(197,4)	(248)	(279,6)
42	0	41,7	89,6	137,4	185,3	(233,2)	(263,1)
44	0	38	83,4	128,9	174,4	(219,9)	(248,4)
46	0	34,6	77,9	121,2	164,6	(207,9)	(235)
48	0	31,5	72,9	114,2	155,6	(196,9)	(222,8)
50	0	28,7	68,3	107,8	147,4	(186,9)	(211,7)
54	0	23,8	60,2	96,6	132,9	(169,4)	(192,1)
58	0	19,5	53,2	86,9	120,6	(154,3)	(175,4)
62	0	15,9	47,3	78,6	110	(141,4)	(161)
66	0	12,6	42	71,3	100,7	(130,1)	(148,4)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	98,1	182,2	(266,4)	(350,5)	(434,6)	(487,2)
26	0	86,9	163,9	(241)	(318)	(395)	(443,1)
28	0	77,5	148,5	(219,5)	(290,5)	(361,5)	(405,9)
30	0	69,4	135,3	(201,2)	(267)	(332,9)	(374)
32	0	62,5	123,9	185,3	(246,7)	(308,1)	(346,5)
34	0	56,4	113,9	171,4	(228,9)	(286,5)	(322,4)
36	0	51	105,1	159,2	(213,3)	(267,4)	(301,2)
38	0	46,2	97,3	148,4	(199,4)	(250,5)	(282,4)
40	0	41,9	90,3	138,6	(187)	(235,4)	(265,6)
42	0	38,1	84	129,9	(175,9)	(221,8)	(250,5)
44	0	34,6	78,3	122	165,8	(209,5)	(236,8)
46	0	31,5	73,2	114,9	156,6	(198,3)	(224,4)
48	0	28,6	68,5	108,3	148,2	(188,1)	(213)
50	0	25,9	64,2	102,3	140,6	(178,8)	(202,6)
54	0	21,3	56,5	91,8	127	(162,2)	(184,3)
58	0	17,3	50	82,7	115,4	(148,1)	(168,6)
62	0	13,8	44,3	74,8	105,3	(135,9)	(154,9)
66	0	10,8	39,3	67,9	96,5	(125,1)	(143)
70	0	8,1	35	61,9	88,8	(115,7)	(132,5)
74	0	5,6	31	56,4	81,8	(107,2)	(123,1)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	86,1	163,1	(240,1)	(317,1)	(394,1)	(442,3)
28	0	76,7	147,7	(218,7)	(289,7)	(360,7)	(405)
30	0	68,6	134,4	(200,3)	(266,2)	(332)	(373,2)
32	0	61,6	123	(184,4)	(245,9)	(307,3)	(345,7)
34	0	55,5	113,1	(170,6)	(228,1)	(285,6)	(321,6)
36	0	50,2	104,3	158,4	(212,5)	(266,6)	(300,4)
38	0	45,4	96,4	147,5	(198,6)	(249,7)	(281,6)
40	0	41,1	89,5	137,8	(186,2)	(234,6)	(264,8)
42	0	37,3	83,2	129,1	(175)	(220,9)	(249,6)
44	0	33,8	77,5	121,2	(164,9)	(208,7)	(236)
46	0	30,7	72,4	114,1	(155,8)	(197,5)	(223,6)
48	0	27,8	67,7	107,5	147,4	(187,3)	(212,2)
50	0	25,1	63,4	101,6	139,8	(178)	(201,9)
54	0	20,5	55,7	91	126,2	(161,5)	(183,5)
58	0	16,5	49,2	81,9	114,6	(147,4)	(167,8)
62	0	13,1	43,6	74,1	104,6	(135,1)	(154,2)
66	0	10	38,6	67,2	95,8	(124,4)	(142,3)
70	0	7,4	34,3	61,2	88,1	(115)	(131,8)
74	0	5	30,4	55,8	81,2	(106,6)	(122,5)
78	0	2,9	26,9	51	75,1	(99,1)	(114,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	75,5	(146,8)	(218,1)	(289,3)	(360,6)	(405,1)
30	0	67,4	133,5	(199,6)	(265,7)	(331,8)	(373,1)
32	0	60,4	122	(183,6)	(245,3)	(306,9)	(345,4)
34	0	54,3	112	(169,7)	(227,4)	(285,1)	(321,2)
36	0	48,9	103,2	(157,4)	(211,7)	(266)	(299,9)
38	0	44,1	95,3	(146,5)	(197,7)	(248,9)	(281)
40	0	39,8	88,3	136,8	(185,3)	(233,8)	(264)
42	0	36	82	128	(174,1)	(220,1)	(248,9)
44	0	32,5	76,3	120,1	(163,9)	(207,7)	(235,1)
46	0	29,3	71,1	112,9	(154,7)	(196,5)	(222,6)
48	0	26,5	66,4	106,4	(146,3)	(186,3)	(211,3)
50	0	23,8	62,1	100,4	(138,6)	(176,9)	(200,9)
54	0	19,1	54,4	89,8	125,1	(160,4)	(182,4)
58	0	15,1	47,9	80,7	113,4	(146,2)	(166,7)
62	0	11,7	42,2	72,8	103,4	(133,9)	(153)
66	0	8,6	37,3	65,9	94,6	(123,2)	(141,1)
70	0	6	32,9	59,8	86,8	(113,7)	(130,6)
74	0	3,6	29	54,5	79,9	(105,3)	(121,2)
78	0	1,5	25,5	49,6	73,7	(97,8)	(112,9)
82	0	0	22,4	45,3	68,2	(91)	(105,3)
86	0	0	19,5	41,3	63,1	(84,9)	(98,5)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	74,4	(145,7)	(217)	(288,2)	(359,5)	(404)
30	0	66,3	(132,4)	(198,5)	(264,6)	(330,7)	(372)
32	0	59,3	120,9	(182,5)	(244,1)	(305,8)	(344,3)
34	0	53,2	110,9	(168,6)	(226,3)	(284)	(320,1)
36	0	47,8	102,1	(156,3)	(210,6)	(264,9)	(298,8)
38	0	43	94,2	(145,4)	(196,6)	(247,8)	(279,8)
40	0	38,7	87,2	(135,7)	(184,2)	(232,6)	(262,9)
42	0	34,9	80,9	(126,9)	(172,9)	(219)	(247,8)
44	0	31,4	75,2	(119)	(162,8)	(206,6)	(234)
46	0	28,2	70	111,8	(153,6)	(195,4)	(221,6)
48	0	25,4	65,3	105,3	(145,2)	(185,2)	(210,2)
50	0	22,7	61	99,3	(137,6)	(175,8)	(199,8)
54	0	18	53,3	88,7	(124)	(159,3)	(181,4)
58	0	14,1	46,8	79,6	(112,3)	(145,1)	(165,6)
62	0	10,6	41,2	71,7	102,3	(132,9)	(151,9)
66	0	7,6	36,2	64,8	93,5	(122,1)	(140)
70	0	4,9	31,8	58,8	85,7	(112,7)	(129,5)
74	0	2,5	28	53,4	78,8	(104,3)	(120,2)
78	0	,4	24,5	48,6	72,7	(96,8)	(111,8)
82	0	0	21,4	44,3	67,2	(90)	(104,3)
86	0	0	18,6	40,4	62,1	(83,9)	(97,5)
90	0	0	16	36,8	57,6	(78,4)	(91,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	65,4	(131,8)	(198,2)	(264,7)	(331,1)	(372,6)
32	0	58,3	(120,2)	(182,1)	(244)	(306)	(344,6)
34	0	52,1	(110,1)	(168,1)	(226)	(284)	(320,2)
36	0	46,7	101,2	(155,7)	(210,2)	(264,7)	(298,7)
38	0	41,9	93,3	(144,7)	(196,1)	(247,5)	(279,7)
40	0	37,6	86,2	(134,9)	(183,6)	(232,2)	(262,6)
42	0	33,7	79,9	(126,1)	(172,3)	(218,5)	(247,4)
44	0	30,2	74,2	(118,1)	(162,1)	(206,1)	(233,5)
46	0	27	69	(110,9)	(152,8)	(194,8)	(221)
48	0	24,1	64,2	(104,3)	(144,4)	(184,5)	(209,5)
50	0	21,5	59,9	98,3	(136,7)	(175,1)	(199,1)
54	0	16,8	52,2	87,6	(123)	(158,4)	(180,6)
58	0	12,8	45,6	78,5	(111,3)	(144,2)	(164,7)
62	0	9,3	39,9	70,6	(101,2)	(131,9)	(151)
66	0	6,3	35	63,7	92,4	(121,1)	(139)
70	0	3,6	30,6	57,6	84,6	(111,6)	(128,5)
74	0	1,2	26,7	52,2	77,7	(103,2)	(119,1)
78	0	0	23,2	47,3	71,5	(95,6)	(110,7)
82	0	0	20,1	43	65,9	(88,8)	(103,2)
86	0	0	17,2	39	60,9	(82,7)	(96,3)
90	0	0	14,6	35,5	56,3	(77,1)	(90,1)
94	0	0	12,3	32,2	52,1	(72)	(84,4)
98	0	0	10,1	29,2	48,2	(67,3)	(79,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	58,6	(121)	(183,4)	(245,8)	(308,2)	(347,3)
34	0	52,3	(110,7)	(169,1)	(227,6)	(286)	(322,5)
36	0	46,8	(101,7)	(156,6)	(211,5)	(266,4)	(300,7)
38	0	42	(93,7)	(145,5)	(197,2)	(249)	(281,4)
40	0	37,6	86,6	(135,6)	(184,5)	(233,5)	(264,1)
42	0	33,7	80,2	(126,6)	(173,1)	(219,6)	(248,6)
44	0	30,2	74,4	(118,6)	(162,8)	(207)	(234,6)
46	0	27	69,1	(111,3)	(153,4)	(195,6)	(222)
48	0	24	64,3	(104,6)	(144,9)	(185,2)	(210,4)
50	0	21,4	59,9	(98,5)	(137,1)	(175,7)	(199,8)
54	0	16,6	52,2	87,8	(123,3)	(158,9)	(181,1)
58	0	12,6	45,6	78,6	(111,6)	(144,6)	(165,2)
62	0	9,1	39,8	70,6	(101,4)	(132,1)	(151,3)
66	0	6	34,8	63,6	(92,4)	(121,3)	(139,3)
70	0	3,3	30,4	57,5	(84,6)	(111,7)	(128,6)
74	0	,9	26,5	52,1	77,6	(103,2)	(119,2)
78	0	0	23	47,2	71,4	(95,6)	(110,7)
82	0	0	19,8	42,8	65,8	(88,8)	(103,1)
86	0	0	17	38,8	60,7	(82,6)	(96,3)
90	0	0	14,3	35,2	56,1	(77)	(90)
94	0	0	12	31,9	51,9	(71,8)	(84,3)
98	0	0	9,8	28,9	48	(67,1)	(79,1)
102		0	7,7	26,1	44,4	(62,8)	(74,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	56,5	(119)	(181,4)	(243,8)	(306,2)	(345,2)
34	0	50,3	(108,7)	(167,1)	(225,5)	(283,9)	(320,4)
36	0	44,8	(99,7)	(154,6)	(209,5)	(264,4)	(298,6)
38	0	39,9	(91,7)	(143,5)	(195,2)	(247)	(279,3)
40	0	35,6	(84,6)	(133,5)	(182,5)	(231,5)	(262,1)
42	0	31,7	78,2	(124,6)	(171,1)	(217,6)	(246,6)
44	0	28,1	72,4	(116,6)	(160,8)	(205)	(232,6)
46	0	25	67,1	(109,3)	(151,4)	(193,6)	(220)
48	0	22	62,3	(102,6)	(142,9)	(183,2)	(208,4)
50	0	19,4	58	(96,5)	(135,1)	(173,7)	(197,8)
54	0	14,6	50,2	(85,8)	(121,3)	(156,9)	(179,1)
58	0	10,6	43,6	(76,6)	(109,6)	(142,6)	(163,2)
62	0	7,1	37,9	68,6	(99,4)	(130,1)	(149,4)
66	0	4,1	32,9	61,7	(90,5)	(119,3)	(137,3)
70	0	1,4	28,5	55,5	(82,6)	(109,7)	(126,7)
74	0	0	24,5	50,1	(75,7)	(101,2)	(117,2)
78	0	0	21	45,2	(69,4)	(93,7)	(108,8)
82	0	0	17,9	40,9	(63,8)	(86,8)	(101,2)
86	0	0	15	36,9	58,8	(80,7)	(94,3)
90	0	0	12,4	33,3	54,2	(75,1)	(88,1)
94	0	0	10,1	30	50	(69,9)	(82,4)
98		0	7,9	27	46,1	(65,3)	(77,2)
102		0	5,9	24,2	42,6	(60,9)	(72,4)
106		0	4	21,7	39,3	(56,9)	(68)
110		0	2,3	19,2	36,2	(53,2)	(63,8)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
15	0	200,3	346,3	(492,2)	(638,2)	(784,2)	(875,5)
16	0	183,4	318,5	(453,7)	(588,8)	(724)	(808,5)
17	0	168,9	294,7	(420,5)	(546,3)	(672,1)	(750,7)
18	0	156,2	273,9	391,5	(509,2)	(626,9)	(700,4)
19	0	145	255,6	366,1	(476,6)	(587,2)	(656,2)
20	0	135,1	239,4	343,6	(447,8)	(552)	(617,1)
22	0	118,4	211,9	305,4	(398,9)	(492,4)	(550,8)
24	0	104,8	189,6	274,4	359,1	(443,9)	(496,9)
26	0	93,4	171	248,6	326,1	(403,7)	(452,2)
28	0	83,8	155,3	226,8	298,2	(369,7)	(414,4)
30	0	75,6	141,9	208,1	274,4	(340,7)	(382,1)
32	0	68,4	130,2	191,9	253,7	(315,5)	(354,1)
34	0	62	119,9	177,7	235,6	(293,4)	(329,6)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	185,1	321,9	(458,6)	(595,4)	(732,1)	(817,6)
17	0	170,3	297,5	(424,7)	(551,9)	(679,1)	(758,6)
18	0	157,4	276,3	(395,2)	(514,1)	(633)	(707,3)
19	0	146,1	257,7	(369,3)	(480,9)	(592,5)	(662,2)
20	0	136,1	241,2	346,4	(451,5)	(556,7)	(622,4)
22	0	119,1	213,4	307,6	(401,9)	(496,2)	(555,1)
24	0	105,3	190,8	276,2	(361,6)	(447)	(500,4)
26	0	93,9	172	250,1	(328,2)	(406,3)	(455,1)
28	0	84,3	156,2	228,1	300	(372)	(416,9)
30	0	76,1	142,7	209,4	276	(342,7)	(384,3)
32	0	68,9	131	193,1	255,2	(317,3)	(356,1)
34	0	62,7	120,8	179	237,1	(295,2)	(331,6)
36	0	57,2	111,8	166,5	221,1	(275,8)	(309,9)
38	0	52,2	103,8	155,4	206,9	(258,5)	(290,7)
40	0	47,8	96,6	145,4	194,1	(242,9)	(273,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
18	0	157,8	277,5	(397,3)	(517,1)	(636,8)	(711,7)
19	0	146,3	258,7	(371,1)	(483,4)	(595,8)	(666)
20	0	136,2	242	(347,9)	(453,7)	(559,5)	(625,7)
22	0	119,1	213,9	308,7	(403,5)	(498,3)	(557,6)
24	0	105,2	191	276,9	(362,8)	(448,7)	(502,3)
26	0	93,7	172,1	250,6	(329,1)	(407,5)	(456,6)
28	0	84	156,2	228,5	(300,7)	(372,9)	(418,1)
30	0	75,7	142,6	209,6	276,5	(343,4)	(385,2)
32	0	68,6	130,9	193,2	255,6	(317,9)	(356,9)
34	0	62,3	120,7	179	237,4	(295,7)	(332,2)
36	0	56,8	111,7	166,5	221,3	(276,2)	(310,4)
38	0	52	103,7	155,4	207,1	(258,8)	(291,1)
40	0	47,6	96,5	145,5	194,4	243,3	(273,9)
42	0	43,7	90,1	136,6	183	229,4	(258,5)
44	0	40,1	84,3	128,5	172,6	(216,8)	(244,4)
46	0	36,8	78,9	121,1	163,2	(205,4)	(231,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
19	0	143,8	256,2	(368,6)	(481)	(593,3)	(663,6)
20	0	133,7	239,6	(345,4)	(451,2)	(557,1)	(623,2)
22	0	116,6	211,4	(306,3)	(401,1)	(495,9)	(555,2)
24	0	102,8	188,6	274,5	(360,4)	(446,3)	(499,9)
26	0	91,3	169,8	248,2	(326,7)	(405,2)	(454,2)
28	0	81,7	153,9	226,1	(298,4)	(370,6)	(415,8)
30	0	73,4	140,4	207,3	(274,2)	(341,1)	(383)
32	0	66,3	128,7	191	253,3	(315,7)	(354,6)
34	0	60,1	118,5	176,8	235,2	(293,5)	(330)
36	0	54,7	109,5	164,3	219,2	(274)	(308,3)
38	0	49,8	101,6	153,3	205	(256,7)	(289)
40	0	45,5	94,4	143,4	192,3	(241,3)	(271,9)
42	0	41,7	88,1	134,5	181	227,4	(256,4)
44	0	38,2	82,3	126,5	170,7	214,9	(242,5)
46	0	35	77,1	119,3	161,4	203,5	(229,9)
48	0	32,1	72,4	112,6	152,9	193,2	(218,4)
50	0	29,4	68	106,6	145,1	183,7	(207,8)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
20	0	134,2	241	(347,7)	(454,5)	(561,3)	(628)
22	0	116,8	212,4	(308)	(403,5)	(499,1)	(558,8)
24	0	102,8	189,3	(275,8)	(362,2)	(448,7)	(502,8)
26	0	91,2	170,2	249,1	(328,1)	(407,1)	(456,5)
28	0	81,4	154,1	226,8	(299,4)	(372,1)	(417,5)
30	0	73,1	140,4	207,7	(275)	(342,3)	(384,4)
32	0	65,9	128,6	191,2	(253,9)	(316,6)	(355,8)
34	0	59,7	118,3	176,9	(235,6)	(294,2)	(330,8)
36	0	54,2	109,2	164,3	219,4	(274,5)	(308,9)
38	0	49,3	101,2	153,2	205,1	(257)	(289,5)
40	0	45	94,1	143,2	192,4	(241,5)	(272,2)
42	0	41,1	87,7	134,3	180,9	(227,5)	(256,7)
44	0	37,5	81,9	126,2	170,6	(214,9)	(242,6)
46	0	34,3	76,6	118,9	161,2	(203,5)	(229,9)
48	0	31,5	71,9	112,3	152,7	193,1	(218,3)
50	0	28,8	67,5	106,2	144,9	183,6	(207,7)
54	0	24,1	59,8	95,4	131,1	166,8	(189)
58	0	20,1	53,2	86,2	119,3	(152,4)	(173)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
22	0	120,4	218,7	(317)	(415,2)	(513,5)	(574,9)
24	0	105,7	194,4	(283,1)	(371,8)	(460,5)	(515,9)
26	0	93,6	174,4	(255,2)	(336)	(416,9)	(467,4)
28	0	83,4	157,6	(231,9)	(306,1)	(380,3)	(426,7)
30	0	74,8	143,4	212,1	(280,7)	(349,3)	(392,2)
32	0	67,4	131,2	195	(258,8)	(322,6)	(362,5)
34	0	60,9	120,6	180,2	(239,8)	(299,5)	(336,7)
36	0	55,2	111,2	167,2	(223,2)	(279,1)	(314,1)
38	0	50,2	103	155,7	(208,4)	(261,2)	(294,1)
40	0	45,8	95,6	145,5	195,3	(245,1)	(276,3)
42	0	41,8	89	136,3	183,5	(230,8)	(260,3)
44	0	38,2	83,1	128	172,9	(217,9)	(245,9)
46	0	34,9	77,7	120,5	163,3	(206,1)	(232,9)
48	0	31,9	72,8	113,7	154,6	(195,5)	(221)
50	0	29,2	68,3	107,4	146,6	(185,7)	(210,2)
54	0	24,4	60,4	96,4	132,5	168,5	(191)
58	0	20,2	53,6	87	120,4	153,8	(174,7)
62	0	16,6	47,8	78,9	110	(141,1)	(160,5)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	107	198	(289)	(380,1)	(471,1)	(528)
26	0	94,3	177,1	(259,8)	(342,6)	(425,3)	(477)
28	0	83,8	159,6	(235,5)	(311,3)	(387,2)	(434,6)
30	0	74,8	144,8	(214,9)	(284,9)	(354,9)	(398,6)
32	0	67,1	132,2	(197,2)	(262,2)	(327,2)	(367,9)
34	0	60,5	121,2	181,9	(242,5)	(303,2)	(341,1)
36	0	54,7	111,6	168,4	(225,3)	(282,2)	(317,8)
38	0	49,5	103,1	156,6	(210,2)	(263,7)	(297,2)
40	0	45	95,5	146,1	(196,7)	(247,2)	(278,8)
42	0	40,9	88,8	136,7	(184,6)	(232,5)	(262,4)
44	0	37,2	82,7	128,2	173,7	(219,2)	(247,7)
46	0	33,8	77,2	120,5	163,9	(207,2)	(234,3)
48	0	30,8	72,2	113,5	154,9	(196,3)	(222,1)
50	0	28	67,6	107,2	146,7	(186,3)	(211)
54	0	23,1	59,5	95,9	132,3	(168,7)	(191,5)
58	0	18,9	52,6	86,3	120,1	153,8	(174,8)
62	0	15,3	46,7	78,1	109,4	140,8	(160,4)
66	0	12,1	41,4	70,8	100,2	(129,5)	(147,9)
70	0	9,2	36,8	64,3	91,9	(119,5)	(136,7)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
24	0	96,8	(180,9)	(265,1)	(349,3)	(433,5)	(486,1)
26	0	85,7	162,8	(239,8)	(316,9)	(393,9)	(442)
28	0	76,4	147,4	(218,4)	(289,5)	(360,5)	(404,9)
30	0	68,4	134,2	(200,1)	(266)	(331,9)	(373,1)
32	0	61,4	122,9	(184,3)	(245,8)	(307,2)	(345,6)
34	0	55,4	112,9	170,5	(228,1)	(285,6)	(321,6)
36	0	50,1	104,2	158,3	(212,5)	(266,6)	(300,4)
38	0	45,3	96,4	147,5	(198,6)	(249,7)	(281,6)
40	0	41,1	89,5	137,9	(186,2)	(234,6)	(264,9)
42	0	37,3	83,2	129,2	(175,1)	(221)	(249,8)
44	0	33,8	77,6	121,3	(165)	(208,8)	(236,1)
46	0	30,7	72,4	114,2	155,9	(197,6)	(223,7)
48	0	27,9	67,8	107,7	147,5	(187,4)	(212,4)
50	0	25,2	63,5	101,7	139,9	(178,1)	(202)
54	0	20,6	55,9	91,1	126,4	(161,6)	(183,7)
58	0	16,6	49,3	82,1	114,8	(147,5)	(168)
62	0	13,2	43,7	74,2	104,8	135,3	(154,4)
66	0	10,2	38,8	67,4	96	124,6	(142,5)
70	0	7,5	34,4	61,3	88,2	(115,2)	(132)
74	0	5,1	30,5	55,9	81,3	(106,7)	(122,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	84,8	(161,9)	(238,9)	(316)	(393)	(441,2)
28	0	75,5	146,5	(217,6)	(288,6)	(359,6)	(404)
30	0	67,5	133,4	(199,3)	(265,2)	(331,1)	(372,2)
32	0	60,6	122	(183,5)	(244,9)	(306,4)	(344,8)
34	0	54,5	112,1	(169,7)	(227,2)	(284,8)	(320,8)
36	0	49,2	103,3	(157,5)	(211,6)	(265,8)	(299,6)
38	0	44,5	95,6	146,7	(197,8)	(248,9)	(280,8)
40	0	40,3	88,6	137	(185,4)	(233,8)	(264)
42	0	36,5	82,4	128,3	(174,3)	(220,2)	(248,9)
44	0	33	76,8	120,5	(164,2)	(207,9)	(235,3)
46	0	29,9	71,6	113,3	(155,1)	(196,8)	(222,9)
48	0	27	66,9	106,8	(146,7)	(186,6)	(211,6)
50	0	24,4	62,7	100,9	139,1	(177,3)	(201,2)
54	0	19,8	55,1	90,3	125,6	(160,9)	(182,9)
58	0	15,9	48,6	81,3	114	(146,8)	(167,2)
62	0	12,4	43	73,5	104	(134,6)	(153,6)
66	0	9,4	38,1	66,7	95,3	123,9	(141,8)
70	0	6,8	33,7	60,6	87,6	114,5	(131,3)
74	0	4,4	29,9	55,3	80,7	106,1	(122)
78	0	2,3	26,4	50,5	74,6	(98,6)	(113,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	74,4	(145,7)	(217)	(288,3)	(359,6)	(404,1)
30	0	66,3	132,5	(198,6)	(264,7)	(330,8)	(372,1)
32	0	59,4	121	(182,7)	(244,3)	(306)	(344,5)
34	0	53,3	111,1	(168,8)	(226,5)	(284,2)	(320,3)
36	0	48	102,3	(156,6)	(210,8)	(265,1)	(299,1)
38	0	43,2	94,5	(145,7)	(196,9)	(248,2)	(280,2)
40	0	39	87,5	(136)	(184,5)	(233)	(263,3)
42	0	35,2	81,2	127,3	(173,3)	(219,4)	(248,1)
44	0	31,7	75,6	119,4	(163,2)	(207)	(234,4)
46	0	28,6	70,4	112,2	(154)	(195,9)	(222)
48	0	25,7	65,7	105,7	(145,7)	(185,6)	(210,6)
50	0	23,1	61,4	99,7	(138)	(176,3)	(200,2)
54	0	18,5	53,8	89,1	(124,4)	(159,8)	(181,9)
58	0	14,5	47,3	80,1	112,8	(145,6)	(166,1)
62	0	11,1	41,7	72,2	102,8	(133,4)	(152,5)
66	0	8,1	36,7	65,4	94	(122,7)	(140,6)
70	0	5,4	32,4	59,3	86,3	(113,2)	(130,1)
74	0	3,1	28,5	54	79,4	104,8	(120,8)
78	0	,9	25	49,2	73,2	97,3	(112,4)
82	0	0	21,9	44,8	67,7	(90,6)	(104,9)
86	0	0	19,1	40,9	62,7	(84,4)	(98,1)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	73,3	(144,6)	(215,9)	(287,1)	(358,5)	(403)
30	0	65,2	(131,3)	(197,5)	(263,6)	(329,7)	(371)
32	0	58,3	(119,9)	(181,6)	(243,2)	(304,8)	(343,4)
34	0	52,2	109,9	(167,7)	(225,4)	(283,1)	(319,2)
36	0	46,9	101,2	(155,4)	(209,7)	(264)	(297,9)
38	0	42,1	93,3	(144,6)	(195,8)	(247)	(279,1)
40	0	37,9	86,4	(134,9)	(183,4)	(231,9)	(262,2)
42	0	34	80,1	(126,2)	(172,2)	(218,2)	(247)
44	0	30,6	74,4	(118,3)	(162,1)	(205,9)	(233,3)
46	0	27,5	69,3	111,1	(152,9)	(194,7)	(220,9)
48	0	24,6	64,6	104,6	(144,6)	(184,5)	(209,5)
50	0	22	60,3	98,6	(136,9)	(175,2)	(199,1)
54	0	17,4	52,7	88	(123,3)	(158,7)	(180,8)
58	0	13,4	46,2	79	(111,8)	(144,5)	(165)
62	0	10	40,6	71,2	101,7	(132,3)	(151,4)
66	0	7	35,7	64,3	92,9	(121,6)	(139,5)
70	0	4,3	31,3	58,3	85,2	(112,2)	(129)
74	0	2	27,5	52,9	78,3	(103,8)	(119,7)
78	0	0	24	48,1	72,2	(96,3)	(111,4)
82	0	0	20,9	43,8	66,7	89,6	(103,9)
86	0	0	18,1	39,9	61,7	(83,5)	(97,1)
90	0	0	15,6	36,3	57,2	(77,9)	(90,9)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
30	0	64,3	(130,7)	(197,2)	(263,7)	(330,1)	(371,7)
32	0	57,3	(119,2)	(181,1)	(243,1)	(305)	(343,7)
34	0	51,2	(109,2)	(167,1)	(225,1)	(283,1)	(319,4)
36	0	45,8	100,3	(154,8)	(209,3)	(263,9)	(297,9)
38	0	41	92,4	(143,9)	(195,3)	(246,8)	(278,9)
40	0	36,7	85,4	(134,1)	(182,8)	(231,5)	(261,9)
42	0	32,9	79,1	(125,3)	(171,5)	(217,8)	(246,6)
44	0	29,4	73,4	(117,4)	(161,4)	(205,4)	(232,9)
46	0	26,3	68,2	(110,2)	(152,1)	(194,1)	(220,3)
48	0	23,4	63,5	(103,6)	(143,7)	(183,8)	(208,9)
50	0	20,8	59,2	(97,6)	(136)	(174,4)	(198,4)
54	0	16,1	51,6	87	(122,4)	(157,8)	(180)
58	0	12,2	45	77,9	(110,8)	(143,6)	(164,2)
62	0	8,7	39,4	70	(100,7)	(131,3)	(150,5)
66	0	5,7	34,4	63,1	(91,9)	(120,6)	(138,5)
70	0	3	30,1	57,1	84,1	(111,1)	(128)
74	0	,7	26,2	51,7	77,2	(102,7)	(118,6)
78	0	0	22,7	46,9	71	(95,2)	(110,3)
82	0	0	19,6	42,5	65,5	(88,4)	(102,7)
86	0	0	16,8	38,6	60,4	(82,3)	(95,9)
90	0	0	14,2	35	55,9	(76,7)	(89,7)
94	0	0	11,9	31,8	51,7	(71,6)	(84,1)
98	0	0	9,7	28,8	47,8	(66,9)	(78,9)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	57,6	(120)	(182,4)	(244,9)	(307,3)	(346,4)
34	0	51,4	(109,8)	(168,2)	(226,7)	(285,1)	(321,6)
36	0	45,9	(100,8)	(155,7)	(210,6)	(265,5)	(299,9)
38	0	41,1	(92,9)	(144,7)	(196,4)	(248,2)	(280,6)
40	0	36,8	85,8	(134,8)	(183,8)	(232,8)	(263,4)
42	0	32,9	79,4	(125,9)	(172,4)	(218,9)	(247,9)
44	0	29,4	73,6	(117,9)	(162,1)	(206,3)	(234)
46	0	26,2	68,4	(110,6)	(152,8)	(195)	(221,3)
48	0	23,3	63,7	(104)	(144,3)	(184,6)	(209,8)
50	0	20,7	59,3	(97,9)	(136,5)	(175,1)	(199,2)
54	0	16	51,6	(87,2)	(122,8)	(158,4)	(180,6)
58	0	12	45	78	(111)	(144)	(164,6)
62	0	8,5	39,3	70,1	(100,8)	(131,6)	(150,9)
66	0	5,5	34,3	63,1	(92)	(120,8)	(138,8)
70	0	2,8	29,9	57	(84,1)	(111,2)	(128,2)
74	0	,4	26	51,6	(77,2)	(102,8)	(118,8)
78	0	0	22,5	46,7	71	(95,2)	(110,3)
82	0	0	19,4	42,4	65,4	(88,4)	(102,8)
86	0	0	16,5	38,4	60,3	(82,2)	(95,9)
90	0	0	13,9	34,8	55,7	(76,6)	(89,7)
94	0	0	11,6	31,5	51,5	(71,5)	(84)
98		0	9,4	28,5	47,7	(66,8)	(78,7)
102		0	7,3	25,7	44,1	(62,4)	(73,9)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	55,5	(117,9)	(180,4)	(242,8)	(305,3)	(344,3)
34	0	49,3	(107,8)	(166,2)	(224,6)	(283)	(319,6)
36	0	43,9	(98,8)	(153,7)	(208,6)	(263,5)	(297,8)
38	0	39	(90,8)	(142,6)	(194,4)	(246,2)	(278,5)
40	0	34,8	(83,7)	(132,7)	(181,7)	(230,7)	(261,4)
42	0	30,9	(77,4)	(123,9)	(170,4)	(216,9)	(245,9)
44	0	27,4	71,6	(115,8)	(160,1)	(204,3)	(232)
46	0	24,2	66,4	(108,6)	(150,8)	(192,9)	(219,3)
48	0	21,3	61,6	(101,9)	(142,3)	(182,6)	(207,8)
50	0	18,7	57,3	(95,9)	(134,5)	(173,1)	(197,2)
54	0	14	49,6	(85,2)	(120,8)	(156,4)	(178,6)
58	0	10	43	(76)	(109)	(142)	(162,6)
62	0	6,5	37,3	68,1	(98,9)	(129,6)	(148,9)
66	0	3,5	32,3	61,2	(90)	(118,8)	(136,8)
70	0	,8	28	55,1	(82,2)	(109,3)	(126,2)
74	0	0	24	49,6	(75,2)	(100,8)	(116,8)
78	0	0	20,6	44,8	(69)	(93,2)	(108,4)
82	0	0	17,4	40,4	(63,4)	(86,4)	(100,8)
86	0	0	14,6	36,5	58,4	(80,3)	(94)
90	0	0	12	32,9	53,8	(74,7)	(87,7)
94		0	9,7	29,6	49,6	(69,6)	(82,1)
98		0	7,5	26,6	45,8	(64,9)	(76,9)
102		0	5,5	23,9	42,2	(60,6)	(72,1)
106		0	3,7	21,3	39	(56,6)	(67,6)
110		0	1,9	18,9	35,9	(52,9)	(63,5)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
15	0	197,3	343,4	(489,4)	(635,5)	(781,5)	(872,8)
16	0	180,6	315,8	(451)	(586,2)	(721,4)	(805,9)
17	0	166,2	292,1	(418)	(543,8)	(669,7)	(748,3)
18	0	153,7	271,4	(389,1)	(506,9)	(624,6)	(698,2)
19	0	142,7	253,2	(363,8)	(474,4)	(585)	(654,1)
20	0	132,9	237,1	341,4	(445,6)	(549,9)	(615)
22	0	116,3	209,9	303,4	(396,9)	(490,5)	(548,9)
24	0	102,8	187,6	272,5	(357,3)	(442,1)	(495,1)
26	0	91,6	169,2	246,8	(324,4)	(402)	(450,5)
28	0	82,1	153,6	225,1	296,6	(368,1)	(412,8)
30	0	73,9	140,2	206,5	272,8	(339,1)	(380,6)
32	0	66,9	128,7	190,4	252,2	(314)	(352,7)
34	0	60,6	118,4	176,3	234,2	(292)	(328,2)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	182,4	319,2	(456)	(592,8)	(729,6)	(815,1)
17	0	167,7	295	(422,2)	(549,4)	(676,7)	(756,2)
18	0	155	273,9	(392,8)	(511,8)	(630,7)	(705)
19	0	143,8	255,4	(367)	(478,7)	(590,3)	(660,1)
20	0	133,9	239	(344,2)	(449,4)	(554,6)	(620,4)
22	0	117,1	211,4	305,7	(400)	(494,3)	(553,2)
24	0	103,5	188,9	274,4	(359,8)	(445,3)	(498,7)
26	0	92,2	170,3	248,4	(326,5)	(404,6)	(453,5)
28	0	82,6	154,6	226,5	(298,5)	(370,4)	(415,4)
30	0	74,5	141,2	207,8	274,5	(341,2)	(382,9)
32	0	67,4	129,6	191,7	253,8	(315,9)	(354,8)
34	0	61,3	119,4	177,6	235,7	(293,9)	(330,2)
36	0	55,8	110,5	165,1	219,8	(274,5)	(308,6)
38	0	51	102,5	154,1	205,7	(257,2)	(289,5)
40	0	46,5	95,3	144,1	193	(241,8)	(272,3)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
18	0	155,4	275,2	(395)	(514,8)	(634,6)	(709,5)
19	0	144	256,4	(368,8)	(481,2)	(593,7)	(663,9)
20	0	134	239,9	(345,7)	(451,6)	(557,5)	(623,7)
22	0	117,1	211,9	(306,8)	(401,6)	(496,5)	(555,7)
24	0	103,3	189,2	275,1	(361)	(446,9)	(500,6)
26	0	91,9	170,4	248,9	(327,4)	(405,9)	(455)
28	0	82,3	154,6	226,9	(299,1)	(371,4)	(416,6)
30	0	74,2	141,1	208,1	(275)	(342)	(383,8)
32	0	67,1	129,5	191,8	(254,2)	(316,6)	(355,5)
34	0	60,9	119,3	177,7	236	(294,4)	(330,9)
36	0	55,5	110,4	165,2	220,1	(274,9)	(309,2)
38	0	50,7	102,4	154,1	205,9	(257,6)	(290)
40	0	46,4	95,3	144,3	193,2	(242,2)	(272,8)
42	0	42,5	88,9	135,4	181,9	(228,3)	(257,4)
44	0	39	83,2	127,4	171,6	215,8	(243,4)
46	0	35,7	77,9	120	162,2	(204,3)	(230,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
19	0	141,5	253,9	(366,3)	(478,7)	(591,1)	(661,4)
20	0	131,5	237,4	(343,2)	(449,1)	(555)	(621,2)
22	0	114,6	209,4	(304,3)	(399,1)	(494)	(553,3)
24	0	100,9	186,8	(272,7)	(358,6)	(444,5)	(498,2)
26	0	89,6	168	246,5	(325)	(403,5)	(452,6)
28	0	80	152,3	224,5	(296,8)	(369,1)	(414,2)
30	0	71,8	138,8	205,8	(272,7)	(339,7)	(381,5)
32	0	64,8	127,2	189,6	(251,9)	(314,3)	(353,3)
34	0	58,7	117,1	175,4	(233,8)	(292,2)	(328,6)
36	0	53,3	108,2	163	217,9	(272,7)	(307)
38	0	48,5	100,3	152	203,7	(255,5)	(287,8)
40	0	44,3	93,2	142,2	191,1	(240,1)	(270,7)
42	0	40,4	86,9	133,4	179,8	(226,3)	(255,3)
44	0	37	81,2	125,4	169,6	(213,8)	(241,4)
46	0	33,8	76	118,2	160,3	(202,5)	(228,8)
48	0	31	71,3	111,6	151,9	192,1	(217,3)
50	0	28,4	66,9	105,5	144,1	182,7	(206,8)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
22	0	114,8	210,4	(306)	(401,6)	(497,2)	(557)
24	0	100,9	187,4	(274)	(360,5)	(447)	(501,1)
26	0	89,4	168,5	(247,5)	(326,5)	(405,5)	(454,9)
28	0	79,8	152,5	225,2	(297,9)	(370,6)	(416)
30	0	71,6	138,9	206,2	(273,5)	(340,9)	(383)
32	0	64,5	127,2	189,9	(252,5)	(315,2)	(354,4)
34	0	58,3	116,9	175,6	(234,2)	(292,9)	(329,5)
36	0	52,8	107,9	163,1	(218,2)	(273,3)	(307,7)
38	0	48	100	151,9	(203,9)	(255,9)	(288,3)
40	0	43,7	92,9	142,1	191,2	(240,4)	(271,1)
42	0	39,9	86,5	133,2	179,8	(226,4)	(255,6)
44	0	36,4	80,8	125,1	169,5	(213,9)	(241,6)
46	0	33,3	75,6	117,9	160,2	(202,5)	(228,9)
48	0	30,4	70,8	111,2	151,7	(192,1)	(217,4)
50	0	27,8	66,5	105,2	143,9	(182,6)	(206,8)
54	0	23,1	58,8	94,5	130,1	165,8	(188,1)
58	0	19,2	52,2	85,3	118,4	(151,5)	(172,2)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	118,4	(216,7)	(315)	(413,4)	(511,7)	(573,1)
24	0	103,9	192,6	(281,3)	(370,1)	(458,8)	(514,2)
26	0	91,9	172,7	(253,6)	(334,4)	(415,3)	(465,8)
28	0	81,9	156,1	(230,4)	(304,6)	(378,9)	(425,3)
30	0	73,3	142	(210,6)	(279,3)	(348)	(390,9)
32	0	66	129,8	193,7	(257,5)	(321,4)	(361,3)
34	0	59,6	119,3	178,9	(238,6)	(298,3)	(335,5)
36	0	54	110	166	(222)	(278)	(313)
38	0	49,1	101,8	154,6	(207,3)	(260,1)	(293)
40	0	44,7	94,5	144,4	(194,2)	(244,1)	(275,3)
42	0	40,7	88	135,2	(182,5)	(229,8)	(259,3)
44	0	37,1	82,1	127	171,9	(216,9)	(245)
46	0	33,9	76,7	119,6	162,4	(205,2)	(232)
48	0	31	71,9	112,8	153,7	(194,6)	(220,1)
50	0	28,3	67,4	106,6	145,7	(184,8)	(209,3)
54	0	23,5	59,5	95,6	131,6	(167,7)	(190,2)
58	0	19,4	52,8	86,2	119,6	153	(173,9)
62	0	15,9	47	78,1	109,2	(140,3)	(159,8)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	105,2	(196,2)	(287,3)	(378,3)	(469,4)	(526,3)
26	0	92,6	175,4	(258,2)	(341)	(423,8)	(475,5)
28	0	82,2	158,1	(234)	(309,9)	(385,7)	(433,1)
30	0	73,4	143,4	(213,5)	(283,5)	(353,5)	(397,3)
32	0	65,8	130,8	(195,9)	(260,9)	(326)	(366,6)
34	0	59,2	119,9	(180,6)	(241,3)	(302)	(340)
36	0	53,5	110,4	167,3	(224,2)	(281,1)	(316,7)
38	0	48,4	101,9	155,5	(209,1)	(262,6)	(296,1)
40	0	43,9	94,4	145	(195,6)	(246,2)	(277,8)
42	0	39,8	87,7	135,7	(183,6)	(231,5)	(261,5)
44	0	36,2	81,7	127,2	(172,8)	(218,3)	(246,7)
46	0	32,9	76,2	119,6	(162,9)	(206,3)	(233,4)
48	0	29,9	71,2	112,6	154	(195,4)	(221,3)
50	0	27,1	66,7	106,3	145,9	(185,5)	(210,2)
54	0	22,3	58,7	95,1	131,5	(168)	(190,7)
58	0	18,1	51,8	85,6	119,3	(153)	(174,1)
62	0	14,5	45,9	77,3	108,7	(140,1)	(159,8)
66	0	11,4	40,8	70,1	99,5	(128,9)	(147,2)
70	0	8,5	36,1	63,7	91,3	(118,9)	(136,1)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	84,1	161,2	(238,2)	(315,3)	(392,4)	(440,6)
28	0	74,9	145,9	(217)	(288)	(359,1)	(403,5)
30	0	67	132,9	(198,8)	(264,7)	(330,6)	(371,8)
32	0	60,1	121,6	(183,1)	(244,5)	(306)	(344,4)
34	0	54,2	111,7	(169,3)	(226,9)	(284,5)	(320,5)
36	0	48,9	103	157,2	(211,4)	(265,5)	(299,4)
38	0	44,2	95,3	146,4	(197,6)	(248,7)	(280,6)
40	0	40	88,4	136,8	(185,2)	(233,6)	(263,9)
42	0	36,3	82,2	128,2	(174,1)	(220,1)	(248,8)
44	0	32,9	76,6	120,3	(164,1)	(207,9)	(235,2)
46	0	29,8	71,5	113,2	(155)	(196,7)	(222,8)
48	0	26,9	66,8	106,8	(146,7)	(186,6)	(211,5)
50	0	24,4	62,6	100,8	139,1	(177,3)	(201,2)
54	0	19,8	55	90,3	125,6	(160,9)	(182,9)
58	0	15,9	48,6	81,3	114,1	(146,8)	(167,3)
62	0	12,4	43	73,5	104,1	(134,6)	(153,7)
66	0	9,5	38,1	66,7	95,3	123,9	(141,8)
70	0	6,8	33,7	60,7	87,6	114,5	(131,4)
74	0	4,4	29,9	55,3	80,7	(106,1)	(122)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	83,2	(160,3)	(237,4)	(314,4)	(391,5)	(439,7)
28	0	74	(145)	(216,1)	(287,2)	(358,2)	(402,6)
30	0	66,1	132	(197,9)	(263,8)	(329,8)	(371)
32	0	59,3	120,7	(182,2)	(243,6)	(305,1)	(343,5)
34	0	53,3	110,9	(168,4)	(226)	(283,6)	(319,6)
36	0	48	102,2	(156,3)	(210,5)	(264,6)	(298,5)
38	0	43,3	94,5	(145,6)	(196,7)	(247,8)	(279,8)
40	0	39,2	87,6	136	(184,4)	(232,8)	(263)
42	0	35,4	81,4	127,3	(173,3)	(219,2)	(248)
44	0	32	75,8	119,5	(163,3)	(207)	(234,4)
46	0	28,9	70,7	112,4	(154,2)	(195,9)	(222)
48	0	26,1	66	105,9	(145,9)	(185,8)	(210,7)
50	0	23,5	61,8	100	(138,2)	(176,5)	(200,4)
54	0	19	54,2	89,5	124,8	(160,1)	(182,1)
58	0	15,1	47,8	80,6	113,3	(146)	(166,5)
62	0	11,7	42,2	72,8	103,3	(133,9)	(152,9)
66	0	8,7	37,3	66	94,6	(123,2)	(141,1)
70	0	6,1	33	60	86,9	(113,8)	(130,7)
74	0	3,8	29,2	54,7	80,1	105,5	(121,4)
78	0	1,7	25,8	49,9	74	(98)	(113,1)
82	0	0	22,7	45,5	68,4	(91,3)	(105,6)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	72,9	(144,2)	(215,5)	(286,8)	(358,2)	(402,7)
30	0	64,9	(131,1)	(197,2)	(263,4)	(329,5)	(370,8)
32	0	58,1	119,7	(181,4)	(243,1)	(304,7)	(343,3)
34	0	52,1	109,8	(167,6)	(225,3)	(283,1)	(319,2)
36	0	46,8	101,1	(155,4)	(209,7)	(264)	(298)
38	0	42,1	93,3	(144,6)	(195,9)	(247,1)	(279,1)
40	0	37,9	86,4	(134,9)	(183,5)	(232)	(262,3)
42	0	34,1	80,2	(126,3)	(172,3)	(218,4)	(247,2)
44	0	30,7	74,6	118,4	(162,3)	(206,1)	(233,5)
46	0	27,6	69,5	111,3	(153,1)	(195)	(221,1)
48	0	24,8	64,8	104,8	(144,8)	(184,8)	(209,8)
50	0	22,2	60,5	98,8	(137,2)	(175,5)	(199,4)
54	0	17,6	53	88,3	(123,7)	(159)	(181,1)
58	0	13,7	46,5	79,3	112,1	(144,9)	(165,4)
62	0	10,3	40,9	71,5	102,1	(132,7)	(151,8)
66	0	7,4	36	64,7	93,4	(122)	(139,9)
70	0	4,8	31,7	58,7	85,7	(112,6)	(129,5)
74	0	2,4	27,9	53,3	78,8	(104,3)	(120,2)
78	0	,3	24,5	48,6	72,7	96,8	(111,8)
82	0	0	21,4	44,2	67,1	(90)	(104,3)
86	0	0	18,5	40,3	62,1	(83,9)	(97,6)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	63,8	(129,9)	(196,1)	(262,2)	(328,4)	(369,7)
32	0	56,9	(118,6)	(180,3)	(241,9)	(303,6)	(342,1)
34	0	50,9	108,7	(166,4)	(224,2)	(282)	(318)
36	0	45,7	100	(154,3)	(208,6)	(262,9)	(296,8)
38	0	41	92,2	(143,5)	(194,7)	(246)	(278)
40	0	36,8	85,3	(133,8)	(182,3)	(230,9)	(261,2)
42	0	33	79,1	(125,2)	(171,2)	(217,3)	(246,1)
44	0	29,6	73,5	(117,3)	(161,1)	(205)	(232,4)
46	0	26,5	68,3	(110,2)	(152)	(193,9)	(220)
48	0	23,7	63,7	103,7	(143,7)	(183,7)	(208,7)
50	0	21,1	59,4	97,7	(136,1)	(174,4)	(198,3)
54	0	16,5	51,9	87,2	(122,6)	(157,9)	(180)
58	0	12,6	45,4	78,2	(111)	(143,8)	(164,3)
62	0	9,2	39,8	70,4	(101)	(131,6)	(150,7)
66	0	6,3	35	63,6	92,3	(120,9)	(138,9)
70	0	3,7	30,6	57,6	84,6	(111,6)	(128,4)
74	0	1,4	26,8	52,3	77,7	(103,2)	(119,1)
78	0	0	23,4	47,5	71,6	(95,7)	(110,8)
82	0	0	20,3	43,2	66,1	(89)	(103,3)
86	0	0	17,5	39,3	61,2	82,9	(96,6)
90	0	0	15	35,8	56,6	(77,4)	(90,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
30	0	62,8	(129,3)	(195,8)	(262,3)	(328,8)	(370,3)
32	0	55,9	(117,9)	(179,9)	(241,8)	(303,8)	(342,5)
34	0	49,9	(107,9)	(165,9)	(223,9)	(282)	(318,2)
36	0	44,6	(99,1)	(153,7)	(208,2)	(262,7)	(296,8)
38	0	39,9	91,3	(142,8)	(194,2)	(245,7)	(277,9)
40	0	35,7	84,4	(133,1)	(181,8)	(230,5)	(260,9)
42	0	31,9	78,1	(124,3)	(170,6)	(216,8)	(245,7)
44	0	28,5	72,4	(116,4)	(160,4)	(204,4)	(231,9)
46	0	25,4	67,3	(109,3)	(151,2)	(193,2)	(219,4)
48	0	22,5	62,6	(102,8)	(142,9)	(183)	(208,1)
50	0	19,9	58,3	(96,8)	(135,2)	(173,6)	(197,6)
54	0	15,3	50,8	86,2	(121,6)	(157,1)	(179,2)
58	0	11,4	44,3	77,2	(110)	(142,9)	(163,5)
62	0	8	38,7	69,3	(100)	(130,6)	(149,8)
66	0	5	33,8	62,5	(91,2)	(119,9)	(137,9)
70	0	2,4	29,4	56,5	(83,5)	(110,5)	(127,4)
74	0	,1	25,6	51,1	76,6	(102,1)	(118,1)
78	0	0	22,1	46,3	70,4	(94,6)	(109,7)
82	0	0	19	42	64,9	(87,9)	(102,2)
86	0	0	16,2	38,1	59,9	(81,8)	(95,4)
90	0	0	13,7	34,5	55,4	(76,2)	(89,2)
94	0	0	11,4	31,3	51,2	(71,1)	(83,6)
98	0	0	9,2	28,3	47,4	(66,5)	(78,4)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	56,2	(118,7)	(181,1)	(243,6)	(306,1)	(345,1)
34	0	50,1	(108,6)	(167)	(225,5)	(283,9)	(320,5)
36	0	44,7	(99,7)	(154,6)	(209,5)	(264,4)	(298,8)
38	0	40	(91,8)	(143,6)	(195,4)	(247,2)	(279,5)
40	0	35,7	(84,7)	(133,7)	(182,8)	(231,8)	(262,4)
42	0	31,9	78,4	(124,9)	(171,4)	(217,9)	(247)
44	0	28,4	72,7	(116,9)	(161,2)	(205,4)	(233,1)
46	0	25,3	67,5	(109,7)	(151,9)	(194,1)	(220,5)
48	0	22,5	62,8	(103,1)	(143,4)	(183,8)	(209)
50	0	19,8	58,5	(97,1)	(135,7)	(174,3)	(198,4)
54	0	15,2	50,8	(86,4)	(122)	(157,6)	(179,9)
58	0	11,2	44,3	(77,3)	(110,3)	(143,3)	(163,9)
62	0	7,8	38,6	69,4	(100,2)	(131)	(150,2)
66	0	4,8	33,7	62,5	(91,3)	(120,2)	(138,2)
70	0	2,2	29,3	56,4	(83,5)	(110,7)	(127,6)
74	0	0	25,4	51	(76,6)	(102,2)	(118,2)
78	0	0	22	46,2	(70,4)	(94,7)	(109,8)
82	0	0	18,8	41,8	64,9	(87,9)	(102,2)
86	0	0	16	37,9	59,8	(81,7)	(95,4)
90	0	0	13,4	34,3	55,2	(76,1)	(89,2)
94	0	0	11,1	31,1	51	(71)	(83,5)
98		0	8,9	28,1	47,2	(66,3)	(78,3)
102		0	6,9	25,3	43,7	(62)	(73,5)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
34	0	48	(106,5)	(164,9)	(223,4)	(281,9)	(318,4)
36	0	42,7	(97,6)	(152,5)	(207,4)	(262,4)	(296,7)
38	0	37,9	(89,7)	(141,5)	(193,3)	(245,1)	(277,5)
40	0	33,7	(82,7)	(131,7)	(180,7)	(229,7)	(260,4)
42	0	29,9	(76,4)	(122,9)	(169,4)	(215,9)	(244,9)
44	0	26,4	70,7	(114,9)	(159,1)	(203,4)	(231,1)
46	0	23,3	65,5	(107,7)	(149,9)	(192,1)	(218,4)
48	0	20,4	60,8	(101,1)	(141,4)	(181,7)	(206,9)
50	0	17,8	56,4	(95)	(133,7)	(172,3)	(196,4)
54	0	13,2	48,8	(84,4)	(120)	(155,6)	(177,8)
58	0	9,2	42,3	(75,3)	(108,3)	(141,3)	(161,9)
62	0	5,8	36,6	(67,4)	(98,2)	(129)	(148,2)
66	0	2,8	31,7	60,5	(89,3)	(118,2)	(136,2)
70	0	,2	27,3	54,4	(81,6)	(108,7)	(125,6)
74	0	0	23,5	49	(74,6)	(100,2)	(116,2)
78	0	0	20	44,2	(68,5)	(92,7)	(107,8)
82	0	0	16,9	39,9	(62,9)	(85,9)	(100,3)
86	0	0	14,1	36	(57,9)	(79,8)	(93,5)
90		0	11,5	32,4	53,3	(74,2)	(87,3)
94		0	9,2	29,2	49,1	(69,1)	(81,6)
98		0	7	26,2	45,3	(64,4)	(76,4)
102		0	5,1	23,4	41,8	(60,2)	(71,6)
106		0	3,2	20,9	38,5	(56,2)	(67,2)
110		0	1,5	18,5	35,5	(52,5)	(63,1)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
15	0	194,5	(340,5)	(486,6)	(632,7)	(778,8)	(870,1)
16	0	177,9	313,2	(448,4)	(583,7)	(718,9)	(803,4)
17	0	163,7	289,6	(415,5)	(541,4)	(667,3)	(746)
18	0	151,3	269	(386,8)	(504,5)	(622,3)	(695,9)
19	0	140,4	251	(361,6)	(472,2)	(582,8)	(651,9)
20	0	130,7	235	(339,2)	(443,5)	(547,8)	(613)
22	0	114,3	207,9	301,4	(395)	(488,5)	(547)
24	0	100,9	185,8	270,6	(355,5)	(440,3)	(493,4)
26	0	89,8	167,4	245,1	(322,7)	(400,3)	(448,8)
28	0	80,4	151,9	223,5	(295)	(366,5)	(411,2)
30	0	72,4	138,7	205	271,3	(337,6)	(379,1)
32	0	65,3	127,2	189	250,8	(312,6)	(351,2)
34	0	59,1	117	174,9	232,8	(290,7)	(326,9)
36	0	53,5	107,9	162,3	216,7	(271,2)	(305,2)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
17	0	165,2	292,5	(419,8)	(547)	(674,3)	(753,9)
18	0	152,6	271,6	(390,5)	(509,5)	(628,5)	(702,8)
19	0	141,5	253,2	(364,9)	(476,5)	(588,2)	(658)
20	0	131,7	236,9	(342,1)	(447,4)	(552,6)	(618,4)
22	0	115,1	209,4	(303,8)	(398,1)	(492,4)	(551,4)
24	0	101,6	187,1	272,6	(358,1)	(443,5)	(497)
26	0	90,4	168,6	246,7	(324,9)	(403)	(451,9)
28	0	81	153	225	(296,9)	(368,9)	(413,9)
30	0	73	139,6	206,4	(273)	(339,8)	(381,4)
32	0	66	128,1	190,3	252,4	(314,6)	(353,4)
34	0	59,9	118,1	176,2	234,4	(292,6)	(329)
36	0	54,5	109,2	163,9	218,5	(273,2)	(307,4)
38	0	49,7	101,3	152,9	204,4	(256)	(288,3)
40	0	45,3	94,2	143	191,8	(240,6)	(271,1)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
18	0	153	(272,8)	(392,7)	(512,5)	(632,4)	(707,3)
19	0	141,8	254,2	(366,7)	(479,1)	(591,6)	(661,8)
20	0	131,9	237,8	(343,7)	(449,6)	(555,5)	(621,7)
22	0	115,1	210	(304,9)	(399,7)	(494,6)	(553,9)
24	0	101,5	187,4	(273,4)	(359,3)	(445,2)	(498,9)
26	0	90,2	168,8	247,3	(325,8)	(404,3)	(453,4)
28	0	80,8	153,1	225,3	(297,6)	(369,9)	(415,1)
30	0	72,7	139,6	206,6	(273,6)	(340,6)	(382,4)
32	0	65,7	128,1	190,4	(252,8)	(315,2)	(354,2)
34	0	59,6	118	176,4	(234,7)	(293,1)	(329,6)
36	0	54,2	109,1	163,9	218,8	(273,7)	(308)
38	0	49,4	101,2	152,9	204,7	(256,5)	(288,8)
40	0	45,2	94,1	143,1	192,1	(241,1)	(271,7)
42	0	41,3	87,8	134,3	180,7	(227,2)	(256,3)
44	0	37,8	82,1	126,3	170,5	(214,7)	(242,3)
46	0	34,6	76,8	119	161,1	(203,3)	(229,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
19	0	139,2	(251,6)	(364,1)	(476,5)	(589)	(659,3)
20	0	129,3	235,2	(341,1)	(447)	(553)	(619,1)
22	0	112,6	207,5	(302,4)	(397,2)	(492,1)	(551,4)
24	0	99,1	185	(270,9)	(356,8)	(442,8)	(496,5)
26	0	87,8	166,4	(244,9)	(323,4)	(401,9)	(451)
28	0	78,4	150,7	223	(295,2)	(367,5)	(412,7)
30	0	70,3	137,3	204,3	(271,2)	(338,2)	(380,1)
32	0	63,4	125,8	188,1	(250,5)	(312,9)	(351,9)
34	0	57,3	115,7	174,1	(232,5)	(290,9)	(327,4)
36	0	52	106,8	161,7	(216,6)	(271,5)	(305,8)
38	0	47,2	99	150,8	(202,5)	(254,3)	(286,6)
40	0	43	92	141	189,9	(238,9)	(269,5)
42	0	39,2	85,7	132,2	178,7	(225,1)	(254,2)
44	0	35,8	80	124,3	168,5	(212,7)	(240,3)
46	0	32,7	74,9	117,1	159,2	(201,4)	(227,8)
48	0	29,9	70,2	110,5	150,8	(191,1)	(216,3)
50	0	27,3	65,9	104,5	143,1	(181,7)	(205,8)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	112,9	208,5	(304,1)	(399,7)	(495,4)	(555,1)
24	0	99,1	185,7	(272,2)	(358,7)	(445,3)	(499,4)
26	0	87,8	166,8	(245,8)	(324,9)	(403,9)	(453,3)
28	0	78,2	150,9	(223,7)	(296,4)	(369,1)	(414,6)
30	0	70,1	137,4	204,8	(272,1)	(339,5)	(381,5)
32	0	63,1	125,8	188,5	(251,2)	(313,9)	(353,1)
34	0	56,9	115,6	174,3	(232,9)	(291,6)	(328,3)
36	0	51,6	106,7	161,8	(216,9)	(272)	(306,5)
38	0	46,8	98,8	150,8	(202,7)	(254,7)	(287,2)
40	0	42,6	91,7	140,9	(190,1)	(239,2)	(270)
42	0	38,7	85,4	132,1	178,7	(225,4)	(254,5)
44	0	35,3	79,7	124,1	168,4	(212,8)	(240,6)
46	0	32,2	74,5	116,8	159,1	(201,4)	(227,9)
48	0	29,4	69,8	110,2	150,7	(191,1)	(216,4)
50	0	26,8	65,5	104,2	142,9	(181,6)	(205,8)
54	0	22,2	57,9	93,5	129,2	(164,9)	(187,2)
58	0	18,2	51,3	84,4	117,5	(150,6)	(171,3)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	116,5	(214,8)	(313,2)	(411,5)	(509,8)	(571,3)
24	0	102,1	190,9	(279,6)	(368,4)	(457,1)	(512,6)
26	0	90,3	171,1	(252)	(332,9)	(413,8)	(464,3)
28	0	80,3	154,6	(228,9)	(303,2)	(377,5)	(423,9)
30	0	71,9	140,6	(209,3)	(277,9)	(346,6)	(389,5)
32	0	64,7	128,5	(192,4)	(256,2)	(320,1)	(360)
34	0	58,3	118	177,7	(237,4)	(297,1)	(334,4)
36	0	52,8	108,8	164,8	(220,9)	(276,9)	(311,9)
38	0	47,9	100,7	153,5	(206,2)	(259)	(292)
40	0	43,6	93,4	143,3	(193,2)	(243,1)	(274,2)
42	0	39,7	86,9	134,2	(181,5)	(228,8)	(258,4)
44	0	36,1	81,1	126	(171)	(215,9)	(244)
46	0	32,9	75,8	118,6	(161,4)	(204,3)	(231,1)
48	0	30	70,9	111,8	152,8	(193,7)	(219,2)
50	0	27,4	66,5	105,7	144,8	(184)	(208,4)
54	0	22,6	58,7	94,8	130,8	(166,9)	(189,4)
58	0	18,6	52	85,4	118,8	(152,3)	(173,1)
62	0	15,1	46,2	77,4	108,5	(139,6)	(159,1)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
24	0	103,4	(194,5)	(285,5)	(376,6)	(467,7)	(524,6)
26	0	91	(173,8)	(256,6)	(339,4)	(422,2)	(474)
28	0	80,7	156,6	(232,5)	(308,4)	(384,3)	(431,7)
30	0	72	142	(212,1)	(282,1)	(352,2)	(396)
32	0	64,5	129,5	(194,6)	(259,6)	(324,7)	(365,4)
34	0	58	118,7	(179,4)	(240,1)	(300,9)	(338,8)
36	0	52,3	109,2	(166,1)	(223,1)	(280)	(315,6)
38	0	47,3	100,8	154,4	(208)	(261,6)	(295,1)
40	0	42,8	93,4	144	(194,6)	(245,2)	(276,8)
42	0	38,8	86,7	134,7	(182,6)	(230,6)	(260,5)
44	0	35,2	80,7	126,3	(171,8)	(217,4)	(245,8)
46	0	31,9	75,3	118,7	(162,1)	(205,4)	(232,5)
48	0	29	70,4	111,8	(153,2)	(194,6)	(220,4)
50	0	26,2	65,8	105,4	(145,1)	(184,6)	(209,4)
54	0	21,5	57,9	94,3	130,8	(167,2)	(190)
58	0	17,4	51,1	84,8	118,6	(152,3)	(173,4)
62	0	13,8	45,2	76,6	108	(139,4)	(159,1)
66	0	10,7	40,1	69,5	98,8	(128,2)	(146,6)
70	0	7,9	35,5	63,1	90,7	(118,3)	(135,5)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	82,6	(159,6)	(236,7)	(313,8)	(390,9)	(439,1)
28	0	73,4	144,5	(215,6)	(286,7)	(357,8)	(402,2)
30	0	65,6	131,6	(197,5)	(263,4)	(329,4)	(370,6)
32	0	58,8	120,3	(181,8)	(243,3)	(304,8)	(343,2)
34	0	53	110,5	(168,1)	(225,7)	(283,3)	(319,3)
36	0	47,7	101,9	(156,1)	(210,2)	(264,4)	(298,3)
38	0	43,1	94,2	145,4	(196,5)	(247,6)	(279,6)
40	0	39	87,4	135,8	(184,2)	(232,6)	(262,9)
42	0	35,3	81,2	127,2	(173,2)	(219,1)	(247,9)
44	0	31,9	75,7	119,4	(163,2)	(206,9)	(234,3)
46	0	28,8	70,6	112,3	(154,1)	(195,9)	(222)
48	0	26	66	105,9	(145,8)	(185,8)	(210,7)
50	0	23,5	61,7	100	(138,2)	(176,5)	(200,4)
54	0	19	54,2	89,5	124,8	(160,1)	(182,2)
58	0	15,1	47,8	80,6	113,3	(146,1)	(166,6)
62	0	11,7	42,3	72,8	103,4	(133,9)	(153)
66	0	8,8	37,4	66	94,7	(123,3)	(141,2)
70	0	6,2	33,1	60	87	(113,9)	(130,7)
74	0	3,8	29,2	54,7	80,1	(105,5)	(121,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	81,6	(158,7)	(235,8)	(312,9)	(390)	(438,2)
28	0	72,5	(143,6)	(214,7)	(285,8)	(356,8)	(401,3)
30	0	64,7	130,6	(196,6)	(262,5)	(328,5)	(369,7)
32	0	58	119,4	(180,9)	(242,4)	(303,9)	(342,3)
34	0	52,1	109,7	(167,3)	(224,9)	(282,5)	(318,5)
36	0	46,9	101	(155,2)	(209,4)	(263,5)	(297,4)
38	0	42,2	93,4	(144,5)	(195,6)	(246,8)	(278,7)
40	0	38,1	86,5	(134,9)	(183,4)	(231,8)	(262)
42	0	34,4	80,4	126,3	(172,3)	(218,3)	(247)
44	0	31	74,8	118,6	(162,3)	(206,1)	(233,4)
46	0	28	69,8	111,5	(153,3)	(195)	(221,1)
48	0	25,2	65,1	105,1	(145)	(184,9)	(209,9)
50	0	22,7	60,9	99,2	(137,4)	(175,7)	(199,6)
54	0	18,2	53,5	88,7	(124)	(159,3)	(181,4)
58	0	14,3	47	79,8	112,6	(145,3)	(165,8)
62	0	11	41,5	72,1	102,6	(133,2)	(152,3)
66	0	8	36,7	65,3	93,9	(122,6)	(140,4)
70	0	5,5	32,4	59,3	86,3	(113,2)	(130)
74	0	3,2	28,6	54	79,5	(104,9)	(120,8)
78	0	1,1	25,2	49,3	73,4	(97,4)	(112,5)
82	0	0	22,1	45	67,9	(90,7)	(105)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	71,4	(142,7)	(214,1)	(285,4)	(356,8)	(401,4)
30	0	63,6	(129,7)	(195,9)	(262)	(328,2)	(369,5)
32	0	56,8	118,5	(180,1)	(241,8)	(303,5)	(342)
34	0	50,9	108,6	(166,4)	(224,2)	(281,9)	(318)
36	0	45,6	100	(154,3)	(208,6)	(262,9)	(296,9)
38	0	41	92,3	(143,5)	(194,8)	(246,1)	(278,1)
40	0	36,9	85,4	(133,9)	(182,5)	(231)	(261,3)
42	0	33,1	79,2	(125,3)	(171,4)	(217,5)	(246,3)
44	0	29,8	73,6	(117,5)	(161,4)	(205,2)	(232,6)
46	0	26,7	68,6	110,4	(152,2)	(194,1)	(220,2)
48	0	23,9	63,9	103,9	(143,9)	(184)	(209)
50	0	21,4	59,7	98	(136,3)	(174,7)	(198,6)
54	0	16,9	52,2	87,6	(122,9)	(158,2)	(180,3)
58	0	13	45,8	78,6	(111,4)	(144,2)	(164,7)
62	0	9,6	40,2	70,8	101,4	(132)	(151,1)
66	0	6,7	35,4	64	92,7	(121,4)	(139,3)
70	0	4,1	31,1	58,1	85	(112)	(128,9)
74	0	1,8	27,3	52,7	78,2	(103,7)	(119,6)
78	0	0	23,9	48	72,1	(96,2)	(111,3)
82	0	0	20,8	43,7	66,6	(89,5)	(103,8)
86	0	0	18	39,8	61,6	(83,4)	(97)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	62,4	(128,6)	(194,7)	(260,9)	(327,1)	(368,4)
32	0	55,6	(117,3)	(179)	(240,7)	(302,4)	(340,9)
34	0	49,7	(107,5)	(165,2)	(223)	(280,8)	(316,9)
36	0	44,5	98,8	(153,1)	(207,5)	(261,8)	(295,7)
38	0	39,9	91,1	(142,4)	(193,7)	(244,9)	(277)
40	0	35,7	84,3	(132,8)	(181,3)	(229,9)	(260,2)
42	0	32	78,1	(124,2)	(170,2)	(216,3)	(245,1)
44	0	28,6	72,5	(116,4)	(160,2)	(204,1)	(231,5)
46	0	25,6	67,4	(109,3)	(151,1)	(193)	(219,1)
48	0	22,8	62,8	(102,8)	(142,8)	(182,8)	(207,8)
50	0	20,2	58,6	96,9	(135,2)	(173,6)	(197,5)
54	0	15,7	51,1	86,4	(121,8)	(157,1)	(179,2)
58	0	11,9	44,7	77,5	(110,3)	(143,1)	(163,6)
62	0	8,5	39,1	69,7	(100,3)	(130,9)	(150,1)
66	0	5,6	34,3	63	(91,6)	(120,3)	(138,2)
70	0	3	30	57	83,9	(110,9)	(127,8)
74	0	,7	26,2	51,7	77,1	(102,6)	(118,5)
78	0	0	22,8	46,9	71,1	(95,2)	(110,2)
82	0	0	19,8	42,7	65,6	(88,5)	(102,8)
86	0	0	17	38,8	60,6	(82,4)	(96,1)
90	0	0	14,5	35,3	56,1	(76,9)	(89,9)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	61,5	(128)	(194,5)	(261)	(327,5)	(369)
32	0	54,6	(116,6)	(178,6)	(240,6)	(302,5)	(341,3)
34	0	48,7	(106,7)	(164,7)	(222,8)	(280,8)	(317,1)
36	0	43,4	(98)	(152,5)	(207,1)	(261,6)	(295,7)
38	0	38,8	90,2	(141,7)	(193,2)	(244,7)	(276,8)
40	0	34,6	83,3	(132,1)	(180,8)	(229,5)	(259,9)
42	0	30,9	77,1	(123,4)	(169,6)	(215,9)	(244,8)
44	0	27,5	71,5	(115,5)	(159,5)	(203,5)	(231)
46	0	24,4	66,4	(108,4)	(150,4)	(192,4)	(218,6)
48	0	21,6	61,8	(101,9)	(142)	(182,2)	(207,2)
50	0	19,1	57,5	(95,9)	(134,4)	(172,8)	(196,8)
54	0	14,5	50	(85,4)	(120,9)	(156,3)	(178,5)
58	0	10,6	43,5	76,4	(109,3)	(142,2)	(162,8)
62	0	7,3	38	68,6	(99,3)	(130)	(149,1)
66	0	4,4	33,1	61,8	(90,6)	(119,3)	(137,3)
70	0	1,8	28,8	55,8	(82,9)	(109,9)	(126,8)
74	0	0	25	50,5	(76)	(101,5)	(117,5)
78	0	0	21,6	45,7	69,9	(94,1)	(109,2)
82	0	0	18,5	41,4	64,4	(87,3)	(101,7)
86	0	0	15,7	37,6	59,4	(81,2)	(94,9)
90	0	0	13,2	34	54,9	(75,7)	(88,8)
94	0	0	10,9	30,8	50,7	(70,7)	(83,1)
98		0	8,7	27,8	46,9	(66)	(78)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	54,9	(117,4)	(179,9)	(242,4)	(304,8)	(343,9)
34	0	48,9	(107,4)	(165,8)	(224,3)	(282,8)	(319,3)
36	0	43,6	(98,5)	(153,5)	(208,4)	(263,4)	(297,7)
38	0	38,9	(90,7)	(142,5)	(194,3)	(246,1)	(278,5)
40	0	34,7	(83,7)	(132,7)	(181,8)	(230,8)	(261,4)
42	0	30,9	(77,4)	(123,9)	(170,5)	(217)	(246,1)
44	0	27,5	71,8	(116)	(160,3)	(204,5)	(232,2)
46	0	24,4	66,6	(108,8)	(151)	(193,2)	(219,6)
48	0	21,6	61,9	(102,3)	(142,6)	(182,9)	(208,2)
50	0	19	57,6	(96,3)	(134,9)	(173,5)	(197,7)
54	0	14,4	50	(85,7)	(121,3)	(156,9)	(179,1)
58	0	10,5	43,5	(76,6)	(109,6)	(142,6)	(163,3)
62	0	7,1	37,9	68,7	(99,5)	(130,3)	(149,6)
66	0	4,2	33	61,9	(90,7)	(119,6)	(137,6)
70	0	1,6	28,7	55,8	(82,9)	(110,1)	(127)
74	0	0	24,9	50,5	(76,1)	(101,7)	(117,7)
78	0	0	21,4	45,7	(69,9)	(94,1)	(109,3)
82	0	0	18,3	41,3	(64,3)	(87,4)	(101,7)
86	0	0	15,5	37,4	59,3	(81,2)	(94,9)
90	0	0	13	33,9	54,8	(75,7)	(88,7)
94		0	10,6	30,6	50,6	(70,6)	(83,1)
98		0	8,5	27,6	46,8	(65,9)	(77,9)
102		0	6,5	24,9	43,2	(61,6)	(73,1)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
34	0	46,8	(105,3)	(163,7)	(222,2)	(280,7)	(317,2)
36	0	41,5	(96,4)	(151,4)	(206,3)	(261,3)	(295,6)
38	0	36,8	(88,6)	(140,4)	(192,2)	(244,1)	(276,5)
40	0	32,6	(81,6)	(130,7)	(179,7)	(228,7)	(259,4)
42	0	28,8	(75,4)	(121,9)	(168,4)	(214,9)	(244)
44	0	25,4	(69,7)	(114)	(158,2)	(202,5)	(230,1)
46	0	22,4	64,6	(106,8)	(149)	(191,2)	(217,6)
48	0	19,5	59,9	(100,2)	(140,6)	(180,9)	(206,1)
50	0	17	55,6	(94,2)	(132,9)	(171,5)	(195,6)
54	0	12,4	48	(83,6)	(119,2)	(154,8)	(177,1)
58	0	8,5	41,5	(74,6)	(107,6)	(140,6)	(161,3)
62	0	5,1	35,9	(66,7)	(97,5)	(128,3)	(147,6)
66	0	2,2	31	59,9	(88,7)	(117,6)	(135,6)
70	0	0	26,7	53,8	(81)	(108,1)	(125)
74	0	0	22,9	48,5	(74,1)	(99,7)	(115,7)
78	0	0	19,4	43,7	(67,9)	(92,2)	(107,3)
82	0	0	16,4	39,4	(62,4)	(85,4)	(99,8)
86	0	0	13,6	35,5	(57,4)	(79,3)	(93)
90		0	11	31,9	(52,8)	(73,7)	(86,8)
94		0	8,7	28,7	48,7	(68,7)	(81,2)
98		0	6,6	25,7	44,9	(64)	(76)
102		0	4,6	23	41,4	(59,7)	(71,2)
106		0	2,8	20,5	38,1	(55,8)	(66,8)
110		0	1,1	18,1	35,1	(52,1)	(62,7)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	174,9	(310,1)	(445,4)	(580,7)	(716)	(800,5)
17	0	160,8	286,7	(412,6)	(538,6)	(664,5)	(743,2)
18	0	148,5	266,3	(384,1)	(501,9)	(619,7)	(693,3)
19	0	137,7	248,4	(359)	(469,6)	(580,3)	(649,4)
20	0	128,2	232,5	(336,8)	(441,1)	(545,4)	(610,6)
22	0	112	205,6	(299,2)	(392,8)	(486,3)	(544,8)
24	0	98,8	183,6	268,5	(353,4)	(438,3)	(491,3)
26	0	87,8	165,4	243,1	(320,7)	(398,4)	(446,9)
28	0	78,5	150,1	221,6	(293,1)	(364,7)	(409,4)
30	0	70,6	136,9	203,2	(269,6)	(335,9)	(377,4)
32	0	63,6	125,5	187,3	249,1	(311)	(349,6)
34	0	57,5	115,4	173,3	231,2	(289,1)	(325,3)
36	0	52	106,4	160,9	215,3	(269,7)	(303,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
17	0	162,4	(289,7)	(417)	(544,3)	(671,6)	(751,2)
18	0	149,9	268,9	(387,9)	(506,9)	(625,9)	(700,2)
19	0	138,9	250,6	(362,3)	(474)	(585,7)	(655,6)
20	0	129,2	234,5	(339,8)	(445)	(550,2)	(616)
22	0	112,9	207,2	(301,6)	(395,9)	(490,3)	(549,2)
24	0	99,6	185,1	(270,5)	(356)	(441,5)	(495)
26	0	88,5	166,7	244,8	(323)	(401,2)	(450)
28	0	79,2	151,2	223,2	(295,2)	(367,1)	(412,1)
30	0	71,2	137,9	204,7	(271,4)	(338,1)	(379,8)
32	0	64,3	126,5	188,7	(250,8)	(313)	(351,9)
34	0	58,3	116,5	174,7	(232,9)	(291,1)	(327,5)
36	0	53	107,7	162,4	217,1	(271,8)	(306)
38	0	48,2	99,8	151,4	203,1	(254,7)	(286,9)
40	0	44	92,8	141,6	190,5	(239,3)	(269,8)
42	0	40	86,3	132,7	179,1	(225,4)	(254,4)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
18	0	150,3	(270,2)	(390)	(509,9)	(629,8)	(704,7)
19	0	139,2	(251,7)	(364,2)	(476,6)	(589,1)	(659,4)
20	0	129,4	235,4	(341,3)	(447,2)	(553,2)	(619,4)
22	0	112,9	207,8	(302,7)	(397,6)	(492,5)	(551,8)
24	0	99,4	185,4	(271,4)	(357,3)	(443,3)	(497)
26	0	88,3	166,9	(245,4)	(324)	(402,5)	(451,6)
28	0	79	151,3	223,6	(295,9)	(368,2)	(413,4)
30	0	71	138	205	(272)	(338,9)	(380,8)
32	0	64,1	126,5	188,9	(251,3)	(313,7)	(352,7)
34	0	58	116,4	174,9	(233,3)	(291,7)	(328,2)
36	0	52,7	107,6	162,5	(217,4)	(272,3)	(306,6)
38	0	48	99,8	151,6	(203,3)	(255,1)	(287,5)
40	0	43,8	92,8	141,8	190,8	(239,8)	(270,4)
42	0	40	86,5	133	179,5	(226)	(255)
44	0	36,6	80,8	125,1	169,3	(213,5)	(241,1)
46	0	33,4	75,6	117,8	160	(202,2)	(228,5)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
20	0	126,8	(232,8)	(338,7)	(444,6)	(550,6)	(616,8)
22	0	110,3	205,2	(300,1)	(395)	(490)	(549,3)
24	0	97	182,9	(268,9)	(354,8)	(440,8)	(494,5)
26	0	85,9	164,4	(243)	(321,5)	(400)	(449,1)
28	0	76,6	148,9	(221,2)	(293,5)	(365,8)	(411)
30	0	68,6	135,6	202,6	(269,6)	(336,6)	(378,4)
32	0	61,7	124,1	186,5	(248,9)	(311,4)	(350,4)
34	0	55,8	114,2	172,6	(231)	(289,4)	(325,9)
36	0	50,5	105,4	160,3	(215,1)	(270)	(304,3)
38	0	45,8	97,6	149,4	(201,1)	(252,9)	(285,2)
40	0	41,7	90,6	139,6	(188,6)	(237,6)	(268,2)
42	0	37,9	84,4	130,9	(177,4)	(223,9)	(252,9)
44	0	34,5	78,8	123	167,2	(211,5)	(239,1)
46	0	31,5	73,7	115,8	158	(200,2)	(226,6)
48	0	28,7	69	109,3	149,6	(190)	(215,1)
50	0	26,1	64,8	103,4	142	(180,6)	(204,7)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	110,6	(206,3)	(301,9)	(397,6)	(493,2)	(553)
24	0	97,1	183,6	(270,2)	(356,7)	(443,3)	(497,4)
26	0	85,8	164,9	(243,9)	(323)	(402)	(451,5)
28	0	76,4	149,2	(221,9)	(294,6)	(367,4)	(412,9)
30	0	68,4	135,8	(203,1)	(270,5)	(337,8)	(379,9)
32	0	61,5	124,2	(186,9)	(249,6)	(312,4)	(351,6)
34	0	55,4	114,1	172,8	(231,5)	(290,2)	(326,8)
36	0	50,1	105,2	160,4	(215,5)	(270,6)	(305,1)
38	0	45,4	97,4	149,4	(201,4)	(253,4)	(285,9)
40	0	41,2	90,4	139,6	(188,8)	(237,9)	(268,7)
42	0	37,5	84,1	130,8	(177,4)	(224,1)	(253,3)
44	0	34,1	78,5	122,8	(167,2)	(211,6)	(239,4)
46	0	31	73,3	115,7	158	(200,3)	(226,8)
48	0	28,2	68,6	109,1	149,5	(190)	(215,3)
50	0	25,6	64,4	103,1	141,8	(180,6)	(204,8)
54	0	21,1	56,8	92,5	128,2	(163,9)	(186,2)
58	0	17,2	50,3	83,4	116,6	(149,6)	(170,3)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	100,1	(188,9)	(277,6)	(366,4)	(455,2)	(510,7)
26	0	88,4	169,3	(250,2)	(331,1)	(412)	(462,5)
28	0	78,6	152,9	(227,2)	(301,5)	(375,8)	(422,2)
30	0	70,3	139	(207,7)	(276,4)	(345,1)	(388)
32	0	63,1	127	(190,9)	(254,8)	(318,6)	(358,6)
34	0	56,9	116,6	(176,3)	(236)	(295,7)	(333)
36	0	51,5	107,5	163,5	(219,5)	(275,5)	(310,6)
38	0	46,6	99,4	152,2	(205)	(257,7)	(290,7)
40	0	42,3	92,2	142,1	(192)	(241,9)	(273,1)
42	0	38,5	85,8	133,1	(180,4)	(227,7)	(257,2)
44	0	35	79,9	124,9	(169,9)	(214,8)	(242,9)
46	0	31,8	74,7	117,5	(160,4)	(203,2)	(230)
48	0	29	69,9	110,8	(151,7)	(192,7)	(218,2)
50	0	26,3	65,5	104,7	(143,8)	(183)	(207,5)
54	0	21,7	57,8	93,8	129,9	(165,9)	(188,5)
58	0	17,7	51,1	84,6	118	(151,4)	(172,3)
62	0	14,2	45,4	76,5	107,7	(138,8)	(158,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	101,3	(192,4)	(283,5)	(374,6)	(465,8)	(522,7)
26	0	89,1	(172)	(254,8)	(337,6)	(420,4)	(472,2)
28	0	79	154,9	(230,8)	(306,7)	(382,6)	(430,1)
30	0	70,4	140,4	(210,5)	(280,6)	(350,7)	(394,5)
32	0	63	128	(193,1)	(258,2)	(323,3)	(363,9)
34	0	56,6	117,3	(178)	(238,8)	(299,5)	(337,5)
36	0	51	107,9	(164,8)	(221,8)	(278,7)	(314,3)
38	0	46	99,6	(153,2)	(206,8)	(260,4)	(293,9)
40	0	41,6	92,2	142,8	(193,4)	(244,1)	(275,7)
42	0	37,6	85,6	133,6	(181,5)	(229,4)	(259,4)
44	0	34,1	79,6	125,2	(170,8)	(216,3)	(244,8)
46	0	30,9	74,2	117,6	(161)	(204,4)	(231,5)
48	0	27,9	69,3	110,8	(152,2)	(193,6)	(219,5)
50	0	25,3	64,9	104,5	(144,1)	(183,7)	(208,5)
54	0	20,5	57	93,4	(129,9)	(166,3)	(189,1)
58	0	16,5	50,2	84	117,7	(151,5)	(172,6)
62	0	13	44,4	75,8	107,2	(138,7)	(158,3)
66	0	9,9	39,3	68,7	98,1	(127,5)	(145,9)
70	0	7,2	34,8	62,4	90	(117,6)	(134,9)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	80,8	(157,9)	(235)	(312,1)	(389,2)	(437,4)
28	0	71,8	(142,9)	(214)	(285,1)	(356,2)	(400,6)
30	0	64,1	130	(196)	(261,9)	(327,9)	(369,1)
32	0	57,4	118,9	(180,4)	(241,9)	(303,4)	(341,8)
34	0	51,6	109,2	(166,8)	(224,4)	(282)	(318)
36	0	46,4	100,6	(154,8)	(209)	(263,2)	(297)
38	0	41,9	93	(144,2)	(195,3)	(246,4)	(278,4)
40	0	37,8	86,2	(134,6)	(183,1)	(231,5)	(261,8)
42	0	34,1	80,1	126,1	(172,1)	(218,1)	(246,8)
44	0	30,8	74,6	118,3	(162,1)	(205,9)	(233,3)
46	0	27,8	69,6	111,3	(153,1)	(194,9)	(221)
48	0	25	65	104,9	(144,9)	(184,8)	(209,7)
50	0	22,5	60,8	99	(137,3)	(175,6)	(199,5)
54	0	18	53,3	88,6	(123,9)	(159,2)	(181,3)
58	0	14,2	47	79,7	112,5	(145,3)	(165,7)
62	0	10,9	41,5	72	102,6	(133,1)	(152,2)
66	0	8	36,6	65,3	93,9	(122,6)	(140,4)
70	0	5,4	32,4	59,3	86,3	(113,2)	(130)
74	0	3,1	28,5	54	79,4	(104,9)	(120,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	70,8	(141,9)	(213)	(284,1)	(355,2)	(399,7)
30	0	63,2	(129,1)	(195,1)	(261)	(327)	(368,2)
32	0	56,5	118	(179,5)	(241)	(302,5)	(340,9)
34	0	50,7	108,3	(165,9)	(223,5)	(281,1)	(317,1)
36	0	45,5	99,7	(153,9)	(208,1)	(262,3)	(296,1)
38	0	41	92,1	(143,3)	(194,4)	(245,6)	(277,5)
40	0	36,9	85,3	(133,8)	(182,2)	(230,6)	(260,9)
42	0	33,3	79,2	(125,2)	(171,2)	(217,2)	(245,9)
44	0	30	73,7	117,5	(161,3)	(205)	(232,4)
46	0	26,9	68,7	110,5	(152,2)	(194)	(220,1)
48	0	24,2	64,1	104,1	(144)	(183,9)	(208,9)
50	0	21,7	59,9	98,2	(136,5)	(174,7)	(198,6)
54	0	17,2	52,5	87,8	(123,1)	(158,4)	(180,5)
58	0	13,4	46,2	78,9	(111,7)	(144,5)	(164,9)
62	0	10,1	40,7	71,2	101,8	(132,4)	(151,5)
66	0	7,2	35,9	64,5	93,2	(121,8)	(139,7)
70	0	4,7	31,6	58,6	85,5	(112,5)	(129,3)
74	0	2,5	27,9	53,3	78,8	(104,2)	(120,1)
78	0	,4	24,5	48,6	72,7	(96,8)	(111,8)
82	0	0	21,5	44,3	67,2	(90,1)	(104,4)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	69,7	(141,1)	(212,4)	(283,8)	(355,2)	(399,8)
30	0	62	(128,2)	(194,4)	(260,5)	(326,7)	(368,1)
32	0	55,3	(117)	(178,7)	(240,4)	(302,1)	(340,7)
34	0	49,5	107,2	(165)	(222,8)	(280,6)	(316,7)
36	0	44,3	98,7	(153)	(207,3)	(261,7)	(295,6)
38	0	39,8	91	(142,3)	(193,6)	(244,9)	(276,9)
40	0	35,7	84,2	(132,8)	(181,3)	(229,9)	(260,2)
42	0	32	78,1	(124,2)	(170,3)	(216,4)	(245,2)
44	0	28,7	72,6	(116,4)	(160,3)	(204,2)	(231,6)
46	0	25,7	67,5	(109,4)	(151,2)	(193,1)	(219,3)
48	0	22,9	62,9	103	(143)	(183)	(208)
50	0	20,4	58,7	97,1	(135,4)	(173,7)	(197,7)
54	0	15,9	51,3	86,7	(122)	(157,4)	(179,5)
58	0	12,1	44,9	77,8	(110,6)	(143,4)	(163,9)
62	0	8,8	39,4	70	(100,7)	(131,2)	(150,4)
66	0	5,9	34,6	63,3	(92)	(120,7)	(138,6)
70	0	3,4	30,4	57,3	84,3	(111,3)	(128,2)
74	0	1,1	26,6	52,1	77,5	(103)	(118,9)
78	0	0	23,2	47,3	71,4	(95,6)	(110,7)
82	0	0	20,1	43,1	66	(88,9)	(103,2)
86	0	0	17,4	39,2	61	(82,8)	(96,5)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	60,8	(127)	(193,2)	(259,4)	(325,5)	(366,9)
32	0	54,2	(115,8)	(177,5)	(239,2)	(300,9)	(339,5)
34	0	48,3	(106,1)	(163,9)	(221,7)	(279,5)	(315,6)
36	0	43,2	(97,5)	(151,9)	(206,2)	(260,5)	(294,5)
38	0	38,6	89,9	(141,2)	(192,4)	(243,7)	(275,8)
40	0	34,5	83,1	(131,6)	(180,2)	(228,7)	(259,1)
42	0	30,9	76,9	(123)	(169,1)	(215,2)	(244)
44	0	27,5	71,4	(115,3)	(159,2)	(203)	(230,4)
46	0	24,5	66,4	(108,2)	(150,1)	(192)	(218,1)
48	0	21,8	61,8	(101,8)	(141,8)	(181,9)	(206,9)
50	0	19,3	57,6	(95,9)	(134,3)	(172,6)	(196,6)
54	0	14,8	50,2	85,5	(120,9)	(156,3)	(178,4)
58	0	11	43,8	76,6	(109,4)	(142,3)	(162,8)
62	0	7,7	38,3	68,9	(99,5)	(130,1)	(149,3)
66	0	4,8	33,5	62,2	(90,9)	(119,6)	(137,5)
70	0	2,3	29,3	56,3	(83,2)	(110,2)	(127,1)
74	0	0	25,5	51	76,5	(101,9)	(117,8)
78	0	0	22,1	46,3	70,4	(94,5)	(109,6)
82	0	0	19,1	42	64,9	(87,8)	(102,2)
86	0	0	16,4	38,2	60	(81,8)	(95,5)
90	0	0	13,9	34,7	55,5	(76,3)	(89,3)
94	0	0	11,6	31,5	51,4	(71,3)	(83,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	53,2	(115,2)	(177,1)	(239,1)	(301,1)	(339,9)
34	0	47,3	(105,3)	(163,4)	(221,4)	(279,5)	(315,7)
36	0	42,1	(96,7)	(151,2)	(205,8)	(260,4)	(294,5)
38	0	37,5	(89)	(140,5)	(192)	(243,5)	(275,6)
40	0	33,4	82,2	(130,9)	(179,6)	(228,3)	(258,8)
42	0	29,7	76	(122,2)	(168,5)	(214,8)	(243,7)
44	0	26,4	70,4	(114,4)	(158,5)	(202,5)	(230)
46	0	23,4	65,4	(107,4)	(149,4)	(191,4)	(217,6)
48	0	20,6	60,8	(100,9)	(141,1)	(181,2)	(206,3)
50	0	18,1	56,5	(95)	(133,4)	(171,9)	(195,9)
54	0	13,6	49,1	(84,6)	(120)	(155,5)	(177,6)
58	0	9,8	42,7	75,6	(108,5)	(141,4)	(161,9)
62	0	6,5	37,2	67,9	(98,5)	(129,2)	(148,4)
66	0	3,6	32,3	61,1	(89,8)	(118,6)	(136,6)
70	0	1	28,1	55,1	(82,2)	(109,2)	(126,1)
74	0	0	24,3	49,8	(75,4)	(100,9)	(116,8)
78	0	0	20,9	45,1	(69,3)	(93,4)	(108,5)
82	0	0	17,9	40,8	63,8	(86,7)	(101,1)
86	0	0	15,1	37	58,8	(80,7)	(94,3)
90	0	0	12,6	33,5	54,3	(75,2)	(88,2)
94		0	10,3	30,3	50,2	(70,1)	(82,6)
98		0	8,2	27,3	46,4	(65,5)	(77,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	53,5	(115,9)	(178,4)	(240,9)	(303,4)	(342,5)
34	0	47,5	(106)	(164,5)	(222,9)	(281,4)	(318)
36	0	42,3	(97,2)	(152,2)	(207,1)	(262,1)	(296,4)
38	0	37,6	(89,5)	(141,3)	(193,1)	(244,9)	(277,4)
40	0	33,5	(82,5)	(131,6)	(180,6)	(229,7)	(260,3)
42	0	29,8	(76,3)	(122,8)	(169,4)	(215,9)	(245)
44	0	26,4	70,7	(115)	(159,2)	(203,5)	(231,2)
46	0	23,4	65,6	(107,8)	(150)	(192,3)	(218,6)
48	0	20,6	61	(101,3)	(141,6)	(182)	(207,2)
50	0	18	56,7	(95,3)	(134)	(172,6)	(196,8)
54	0	13,6	49,2	(84,8)	(120,4)	(156)	(178,3)
58	0	9,7	42,7	(75,8)	(108,8)	(141,8)	(162,5)
62	0	6,4	37,2	(68)	(98,8)	(129,6)	(148,8)
66	0	3,5	32,3	61,2	(90)	(118,9)	(136,9)
70	0	,9	28	55,2	(82,3)	(109,4)	(126,4)
74	0	0	24,2	49,8	(75,4)	(101)	(117)
78	0	0	20,8	45	(69,3)	(93,5)	(108,7)
82	0	0	17,7	40,8	(63,8)	(86,8)	(101,2)
86	0	0	14,9	36,9	(58,8)	(80,7)	(94,4)
90		0	12,4	33,3	54,2	(75,1)	(88,2)
94		0	10,1	30,1	50,1	(70,1)	(82,6)
98		0	8	27,1	46,3	(65,4)	(77,4)
102		0	6	24,4	42,8	(61,1)	(72,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
34	0	45,4	(103,9)	(162,4)	(220,8)	(279,3)	(315,9)
36	0	40,2	(95,1)	(150,1)	(205)	(260)	(294,3)
38	0	35,5	(87,4)	(139,2)	(191)	(242,9)	(275,2)
40	0	31,4	(80,4)	(129,5)	(178,5)	(227,6)	(258,2)
42	0	27,7	(74,2)	(120,8)	(167,3)	(213,8)	(242,9)
44	0	24,4	(68,6)	(112,9)	(157,2)	(201,4)	(229,1)
46	0	21,3	(63,5)	(105,8)	(148)	(190,2)	(216,6)
48	0	18,5	58,9	(99,2)	(139,6)	(179,9)	(205,2)
50	0	16	54,6	(93,3)	(131,9)	(170,6)	(194,7)
54	0	11,5	47,1	(82,8)	(118,4)	(154)	(176,2)
58	0	7,7	40,7	(73,7)	(106,8)	(139,8)	(160,5)
62	0	4,3	35,2	(65,9)	(96,8)	(127,6)	(146,8)
66	0	1,4	30,3	(59,1)	(88)	(116,8)	(134,9)
70	0	0	26	53,2	(80,3)	(107,4)	(124,4)
74	0	0	22,2	47,8	(73,4)	(99)	(115)
78	0	0	18,8	43,1	(67,3)	(91,6)	(106,7)
82	0	0	15,8	38,8	(61,8)	(84,8)	(99,2)
86		0	13	34,9	(56,8)	(78,7)	(92,4)
90		0	10,5	31,4	(52,3)	(73,2)	(86,3)
94		0	8,2	28,2	48,2	(68,1)	(80,6)
98		0	6,1	25,2	44,4	(63,5)	(75,5)
102		0	4,1	22,5	40,9	(59,2)	(70,7)
106		0	2,3	20	37,6	(55,3)	(66,3)
110		0	,6	17,6	34,6	(51,6)	(62,3)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	171,9	(307,1)	(442,5)	(577,8)	(713,1)	(797,6)
17	0	157,9	(283,9)	(409,9)	(535,8)	(661,8)	(740,5)
18	0	145,8	263,6	(381,5)	(499,3)	(617,1)	(690,7)
19	0	135,2	245,8	(356,5)	(467,1)	(577,8)	(647)
20	0	125,7	230,1	(334,4)	(438,7)	(543)	(608,2)
22	0	109,7	203,3	(296,9)	(390,5)	(484,2)	(542,7)
24	0	96,7	181,6	(266,5)	(351,4)	(436,2)	(489,3)
26	0	85,8	163,5	241,1	(318,8)	(396,5)	(445)
28	0	76,7	148,2	219,8	(291,4)	(362,9)	(407,6)
30	0	68,8	135,1	201,5	(267,9)	(334,2)	(375,7)
32	0	62	123,8	185,7	(247,5)	(309,4)	(348)
34	0	55,9	113,8	171,8	(229,7)	(287,6)	(323,8)
36	0	50,5	104,9	159,4	213,9	(268,3)	(302,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
17	0	159,5	(286,9)	(414,2)	(541,6)	(668,9)	(748,5)
18	0	147,2	(266,2)	(385,3)	(504,3)	(623,3)	(697,7)
19	0	136,4	(248,1)	(359,9)	(471,6)	(583,3)	(653,2)
20	0	126,8	232,1	(337,4)	(442,7)	(548)	(613,8)
22	0	110,7	205,1	(299,4)	(393,8)	(488,2)	(547,2)
24	0	97,5	183	(268,6)	(354,1)	(439,6)	(493)
26	0	86,6	164,8	(243)	(321,1)	(399,3)	(448,2)
28	0	77,4	149,4	221,4	(293,4)	(365,4)	(410,4)
30	0	69,5	136,3	203	(269,7)	(336,5)	(378,2)
32	0	62,7	124,9	187,1	(249,3)	(311,5)	(350,3)
34	0	56,8	115	173,2	(231,4)	(289,6)	(326)
36	0	51,5	106,2	161	(215,7)	(270,4)	(304,6)
38	0	46,8	98,5	150,1	(201,7)	(253,3)	(285,6)
40	0	42,6	91,5	140,3	189,2	(238)	(268,5)
42	0	38,7	85,1	131,4	177,8	(224,2)	(253,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
19	0	136,7	(249,2)	(361,7)	(474,2)	(586,7)	(657)
20	0	127	(233)	(339)	(444,9)	(550,9)	(617,1)
22	0	110,7	205,6	(300,5)	(395,5)	(490,4)	(549,7)
24	0	97,4	183,4	(269,4)	(355,4)	(441,3)	(495)
26	0	86,5	165	(243,6)	(322,1)	(400,7)	(449,8)
28	0	77,2	149,5	(221,9)	(294,2)	(366,5)	(411,7)
30	0	69,3	136,3	203,3	(270,3)	(337,4)	(379,2)
32	0	62,5	124,9	187,3	(249,8)	(312,2)	(351,2)
34	0	56,5	115	173,4	(231,8)	(290,2)	(326,7)
36	0	51,3	106,2	161,1	(216)	(270,9)	(305,2)
38	0	46,7	98,4	150,2	(202)	(253,8)	(286,1)
40	0	42,5	91,5	140,5	(189,5)	(238,5)	(269,1)
42	0	38,8	85,2	131,8	178,2	(224,7)	(253,8)
44	0	35,4	79,6	123,8	168,1	(212,3)	(240)
46	0	32,3	74,4	116,6	158,8	(201)	(227,4)
48	0	29,4	69,7	110	150,3	(190,6)	(215,9)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
20	0	124,4	(230,4)	(336,3)	(442,3)	(548,2)	(614,5)
22	0	108,1	(203)	(298)	(392,9)	(487,8)	(547,2)
24	0	94,9	180,9	(266,9)	(352,8)	(438,8)	(492,5)
26	0	84	162,5	(241,1)	(319,6)	(398,2)	(447,3)
28	0	74,8	147,1	(219,4)	(291,7)	(364,1)	(409,3)
30	0	66,9	133,9	(200,9)	(267,9)	(334,9)	(376,8)
32	0	60,1	122,6	185	(247,4)	(309,8)	(348,8)
34	0	54,2	112,6	171,1	(229,5)	(287,9)	(324,4)
36	0	49	103,9	158,8	(213,7)	(268,6)	(302,9)
38	0	44,4	96,2	148	(199,8)	(251,5)	(283,9)
40	0	40,3	89,3	138,3	(187,3)	(236,3)	(266,9)
42	0	36,6	83,1	129,6	(176,1)	(222,6)	(251,7)
44	0	33,3	77,5	121,8	(166)	(210,2)	(237,9)
46	0	30,3	72,5	114,7	156,8	(199)	(225,4)
48	0	27,5	67,8	108,2	148,5	(188,8)	(214)
50	0	25	63,6	102,2	140,8	(179,5)	(203,6)
54	0	20,5	56,1	91,7	127,3	(162,9)	(185,1)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
22	0	108,4	(204,1)	(299,8)	(395,4)	(491,1)	(550,9)
24	0	95	(181,6)	(268,2)	(354,8)	(441,4)	(495,5)
26	0	84	163	(242,1)	(321,2)	(400,2)	(449,7)
28	0	74,7	147,4	(220,2)	(292,9)	(365,7)	(411,2)
30	0	66,7	134,1	(201,5)	(268,9)	(336,2)	(378,4)
32	0	59,9	122,6	(185,4)	(248,1)	(310,9)	(350,1)
34	0	53,9	112,6	(171,3)	(230)	(288,7)	(325,4)
36	0	48,7	103,8	159	(214,1)	(269,3)	(303,8)
38	0	44,1	96,1	148,1	(200,1)	(252,1)	(284,6)
40	0	39,9	89,1	138,3	(187,5)	(236,7)	(267,4)
42	0	36,2	82,9	129,6	(176,2)	(222,9)	(252,1)
44	0	32,9	77,3	121,7	(166,1)	(210,5)	(238,2)
46	0	29,8	72,2	114,5	(156,8)	(199,2)	(225,6)
48	0	27	67,5	108	(148,4)	(188,9)	(214,2)
50	0	24,5	63,3	102	140,7	(179,5)	(203,7)
54	0	20,1	55,8	91,5	127,2	(162,9)	(185,2)
58	0	16,2	49,4	82,5	115,6	(148,7)	(169,4)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	98,1	(186,9)	(275,7)	(364,5)	(453,3)	(508,8)
26	0	86,6	(167,5)	(248,4)	(329,3)	(410,2)	(460,8)
28	0	76,9	151,2	(225,5)	(299,9)	(374,2)	(420,6)
30	0	68,7	137,4	(206,1)	(274,8)	(343,5)	(386,5)
32	0	61,7	125,5	(189,4)	(253,3)	(317,2)	(357,1)
34	0	55,5	115,2	(174,9)	(234,6)	(294,3)	(331,7)
36	0	50,1	106,2	(162,2)	(218,2)	(274,3)	(309,3)
38	0	45,4	98,2	(150,9)	(203,7)	(256,5)	(289,5)
40	0	41,1	91	140,9	(190,8)	(240,7)	(271,9)
42	0	37,3	84,6	131,9	(179,2)	(226,5)	(256,1)
44	0	33,9	78,8	123,8	(168,8)	(213,8)	(241,9)
46	0	30,8	73,6	116,5	(159,3)	(202,2)	(229)
48	0	27,9	68,9	109,8	(150,7)	(191,7)	(217,2)
50	0	25,3	64,5	103,7	(142,9)	(182)	(206,5)
54	0	20,8	56,8	92,9	(129)	(165)	(187,6)
58	0	16,8	50,2	83,7	117,1	(150,5)	(171,4)
62	0	13,4	44,5	75,7	106,8	(138)	(157,4)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
24	0	99,4	(190,5)	(281,6)	(372,7)	(463,8)	(520,8)
26	0	87,3	(170,2)	(253)	(335,8)	(418,7)	(470,4)
28	0	77,3	(153,2)	(229,1)	(305,1)	(381)	(428,5)
30	0	68,8	138,9	(209)	(279,1)	(349,2)	(393)
32	0	61,5	126,6	(191,7)	(256,8)	(321,9)	(362,5)
34	0	55,2	115,9	(176,7)	(237,4)	(298,2)	(336,1)
36	0	49,6	106,6	(163,6)	(220,5)	(277,5)	(313)
38	0	44,8	98,4	(152)	(205,6)	(259,2)	(292,7)
40	0	40,4	91	(141,7)	(192,3)	(242,9)	(274,5)
42	0	36,5	84,5	(132,4)	(180,4)	(228,4)	(258,3)
44	0	33	78,6	124,1	(169,7)	(215,3)	(243,7)
46	0	29,8	73,2	116,6	(160)	(203,4)	(230,5)
48	0	26,9	68,4	109,8	(151,2)	(192,6)	(218,5)
50	0	24,3	63,9	103,5	(143,2)	(182,8)	(207,6)
54	0	19,6	56,1	92,5	(129)	(165,4)	(188,2)
58	0	15,7	49,4	83,2	(116,9)	(150,7)	(171,8)
62	0	12,2	43,6	75,1	106,5	(137,9)	(157,5)
66	0	9,2	38,6	68	97,4	(126,8)	(145,1)
70	0	6,4	34,1	61,7	89,3	(116,9)	(134,2)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	79	(156,2)	(233,3)	(310,4)	(387,6)	(435,8)
28	0	70,2	(141,3)	(212,4)	(283,5)	(354,6)	(399)
30	0	62,5	128,5	(194,5)	(260,5)	(326,4)	(367,6)
32	0	56	117,5	(179)	(240,5)	(302)	(340,5)
34	0	50,2	107,8	(165,5)	(223,1)	(280,7)	(316,7)
36	0	45,2	99,4	(153,6)	(207,8)	(262)	(295,8)
38	0	40,7	91,8	(143)	(194,1)	(245,3)	(277,3)
40	0	36,6	85,1	(133,5)	(181,9)	(230,4)	(260,7)
42	0	33	79	(125)	(171)	(217)	(245,7)
44	0	29,7	73,5	117,3	(161,1)	(204,9)	(232,2)
46	0	26,8	68,6	110,3	(152,1)	(193,9)	(220)
48	0	24	64	103,9	(143,9)	(183,8)	(208,8)
50	0	21,6	59,8	98,1	(136,4)	(174,6)	(198,6)
54	0	17,2	52,5	87,8	(123,1)	(158,4)	(180,4)
58	0	13,4	46,2	78,9	(111,7)	(144,4)	(164,9)
62	0	10,1	40,7	71,2	101,8	(132,4)	(151,5)
66	0	7,2	35,9	64,5	93,2	(121,8)	(139,7)
70	0	4,7	31,6	58,6	85,6	(112,5)	(129,4)
74	0	2,4	27,9	53,3	78,8	(104,2)	(120,1)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
28	0	69,2	(140,3)	(211,4)	(282,5)	(353,7)	(398,1)
30	0	61,6	(127,6)	(193,6)	(259,5)	(325,5)	(366,7)
32	0	55	(116,6)	(178,1)	(239,6)	(301,1)	(339,5)
34	0	49,3	106,9	(164,6)	(222,2)	(279,8)	(315,8)
36	0	44,3	98,4	(152,6)	(206,9)	(261)	(294,9)
38	0	39,8	90,9	(142,1)	(193,2)	(244,4)	(276,4)
40	0	35,8	84,2	(132,6)	(181,1)	(229,5)	(259,8)
42	0	32,1	78,1	(124,1)	(170,1)	(216,1)	(244,9)
44	0	28,9	72,7	(116,4)	(160,2)	(204)	(231,4)
46	0	25,9	67,7	(109,5)	(151,2)	(193)	(219,1)
48	0	23,2	63,2	103,1	(143)	(183)	(207,9)
50	0	20,7	59	97,3	(135,5)	(173,8)	(197,7)
54	0	16,3	51,6	86,9	(122,2)	(157,6)	(179,6)
58	0	12,6	45,3	78,1	(110,9)	(143,6)	(164,1)
62	0	9,3	39,9	70,5	(101)	(131,6)	(150,7)
66	0	6,5	35,1	63,8	(92,4)	(121,1)	(139)
70	0	4	30,9	57,9	84,8	(111,8)	(128,6)
74	0	1,8	27,2	52,6	78,1	(103,5)	(119,4)
78	0	0	23,9	48	72,1	(96,2)	(111,2)
82	0	0	20,8	43,7	66,6	(89,5)	(103,8)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	68,1	(139,5)	(210,8)	(282,2)	(353,6)	(398,2)
30	0	60,5	(126,7)	(192,9)	(259)	(325,2)	(366,6)
32	0	53,9	(115,6)	(177,3)	(239)	(300,7)	(339,3)
34	0	48,1	(105,9)	(163,7)	(221,5)	(279,3)	(315,4)
36	0	43	97,4	(151,7)	(206,1)	(260,4)	(294,4)
38	0	38,5	89,8	(141,1)	(192,4)	(243,7)	(275,8)
40	0	34,5	83,1	(131,6)	(180,2)	(228,8)	(259,1)
42	0	30,9	77	(123,1)	(169,2)	(215,3)	(244,1)
44	0	27,6	71,5	(115,4)	(159,3)	(203,1)	(230,6)
46	0	24,6	66,5	(108,4)	(150,2)	(192,1)	(218,3)
48	0	21,9	62	(102)	(142)	(182,1)	(207,1)
50	0	19,5	57,8	(96,1)	(134,5)	(172,8)	(196,8)
54	0	15,1	50,4	85,8	(121,2)	(156,5)	(178,6)
58	0	11,3	44,1	76,9	(109,8)	(142,6)	(163,1)
62	0	8	38,7	69,3	(99,9)	(130,5)	(149,6)
66	0	5,2	33,9	62,6	(91,2)	(119,9)	(137,9)
70	0	2,7	29,7	56,7	(83,6)	(110,6)	(127,5)
74	0	,4	25,9	51,4	76,9	(102,3)	(118,3)
78	0	0	22,6	46,7	70,8	(94,9)	(110)
82	0	0	19,5	42,5	65,4	(88,3)	(102,6)
86	0	0	16,8	38,6	60,4	(82,2)	(95,9)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	59,3	(125,5)	(191,7)	(257,9)	(324,1)	(365,4)
32	0	52,7	(114,4)	(176,1)	(237,8)	(299,5)	(338,1)
34	0	47	(104,7)	(162,5)	(220,3)	(278,1)	(314,3)
36	0	41,9	(96,2)	(150,6)	(204,9)	(259,3)	(293,2)
38	0	37,4	88,7	(140)	(191,2)	(242,5)	(274,6)
40	0	33,4	81,9	(130,5)	(179)	(227,6)	(257,9)
42	0	29,7	75,8	(121,9)	(168)	(214,1)	(243)
44	0	26,5	70,3	(114,2)	(158,1)	(202)	(229,4)
46	0	23,5	65,4	(107,2)	(149,1)	(191)	(217,1)
48	0	20,8	60,8	(100,8)	(140,9)	(180,9)	(205,9)
50	0	18,3	56,7	(95)	(133,3)	(171,7)	(195,6)
54	0	13,9	49,3	(84,7)	(120)	(155,4)	(177,5)
58	0	10,2	43	75,8	(108,6)	(141,4)	(162)
62	0	6,9	37,5	68,2	(98,8)	(129,4)	(148,5)
66	0	4,1	32,8	61,5	(90,1)	(118,8)	(136,8)
70	0	1,6	28,6	55,5	(82,5)	(109,5)	(126,4)
74	0	0	24,8	50,3	(75,8)	(101,3)	(117,2)
78	0	0	21,5	45,6	69,8	(93,9)	(109)
82	0	0	18,5	41,4	64,3	(87,2)	(101,6)
86	0	0	15,8	37,6	59,4	(81,2)	(94,9)
90	0	0	13,3	34,1	55	(75,8)	(88,8)
94	0	0	11	31	50,9	(70,8)	(83,2)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	51,7	(113,7)	(175,7)	(237,7)	(299,7)	(338,5)
34	0	45,9	(104)	(162)	(220,1)	(278,1)	(314,4)
36	0	40,8	(95,4)	(150)	(204,6)	(259,1)	(293,2)
38	0	36,3	(87,8)	(139,3)	(190,8)	(242,3)	(274,5)
40	0	32,3	(81)	(129,7)	(178,5)	(227,2)	(257,7)
42	0	28,6	74,9	(121,2)	(167,4)	(213,7)	(242,6)
44	0	25,4	69,4	(113,4)	(157,4)	(201,5)	(229)
46	0	22,4	64,4	(106,4)	(148,4)	(190,4)	(216,6)
48	0	19,6	59,8	(99,9)	(140,1)	(180,2)	(205,4)
50	0	17,2	55,6	(94,1)	(132,5)	(171)	(195)
54	0	12,8	48,2	(83,7)	(119,2)	(154,6)	(176,8)
58	0	9	41,9	(74,8)	(107,7)	(140,6)	(161,2)
62	0	5,7	36,4	67,1	(97,8)	(128,5)	(147,6)
66	0	2,9	31,6	60,4	(89,1)	(117,9)	(135,8)
70	0	,3	27,4	54,4	(81,5)	(108,5)	(125,4)
74	0	0	23,6	49,2	(74,7)	(100,2)	(116,2)
78	0	0	20,3	44,5	(68,6)	(92,8)	(107,9)
82	0	0	17,3	40,2	(63,2)	(86,2)	(100,5)
86	0	0	14,5	36,4	58,3	(80,1)	(93,8)
90		0	12,1	32,9	53,8	(74,6)	(87,7)
94		0	9,8	29,7	49,7	(69,6)	(82,1)
98		0	7,7	26,8	45,9	(65)	(76,9)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	52	(114,5)	(177)	(239,5)	(302)	(341,1)
34	0	46,2	(104,7)	(163,1)	(221,6)	(280,1)	(316,7)
36	0	41	(96)	(150,9)	(205,9)	(260,9)	(295,2)
38	0	36,4	(88,3)	(140,1)	(191,9)	(243,8)	(276,2)
40	0	32,3	(81,4)	(130,4)	(179,5)	(228,6)	(259,2)
42	0	28,7	(75,2)	(121,8)	(168,3)	(214,9)	(243,9)
44	0	25,4	(69,7)	(113,9)	(158,2)	(202,5)	(230,2)
46	0	22,4	64,6	(106,8)	(149,1)	(191,3)	(217,7)
48	0	19,6	60	(100,3)	(140,7)	(181,1)	(206,3)
50	0	17,1	55,8	(94,4)	(133,1)	(171,7)	(195,9)
54	0	12,7	48,3	(83,9)	(119,6)	(155,2)	(177,5)
58	0	8,9	41,9	(75)	(108)	(141,1)	(161,7)
62	0	5,6	36,4	(67,2)	(98)	(128,9)	(148,1)
66	0	2,7	31,6	60,5	(89,3)	(118,2)	(136,2)
70	0	,2	27,3	54,5	(81,6)	(108,8)	(125,7)
74	0	0	23,6	49,2	(74,8)	(100,4)	(116,4)
78	0	0	20,2	44,4	(68,7)	(92,9)	(108,1)
82	0	0	17,1	40,2	(63,2)	(86,2)	(100,6)
86		0	14,4	36,3	(58,2)	(80,1)	(93,8)
90		0	11,9	32,8	(53,7)	(74,6)	(87,7)
94		0	9,6	29,6	49,6	(69,6)	(82,1)
98		0	7,5	26,6	45,8	(64,9)	(76,9)
102		0	5,5	23,9	42,3	(60,7)	(72,2)
106		0	3,7	21,3	39	(56,7)	(67,7)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
34	0	44	(102,5)	(161)	(219,5)	(278)	(314,5)
36	0	38,9	(93,8)	(148,8)	(203,8)	(258,7)	(293,1)
38	0	34,3	(86,2)	(138)	(189,8)	(241,7)	(274,1)
40	0	30,2	(79,3)	(128,3)	(177,4)	(226,4)	(257,1)
42	0	26,6	(73,1)	(119,7)	(166,2)	(212,8)	(241,9)
44	0	23,3	(67,6)	(111,8)	(156,1)	(200,4)	(228,1)
46	0	20,3	(62,5)	(104,8)	(147)	(189,2)	(215,6)
48	0	17,6	57,9	(98,3)	(138,6)	(179)	(204,2)
50	0	15,1	53,7	(92,3)	(131)	(169,6)	(193,8)
54	0	10,6	46,3	(81,9)	(117,5)	(153,1)	(175,4)
58	0	6,8	39,9	(72,9)	(106)	(139)	(159,7)
62	0	3,6	34,4	(65,2)	(96)	(126,8)	(146,1)
66	0	,7	29,6	(58,4)	(87,3)	(116,2)	(134,2)
70	0	0	25,3	52,5	(79,6)	(106,8)	(123,7)
74	0	0	21,6	47,2	(72,8)	(98,4)	(114,4)
78	0	0	18,2	42,5	(66,7)	(90,9)	(106,1)
82		0	15,2	38,2	(61,2)	(84,2)	(98,6)
86		0	12,4	34,3	(56,3)	(78,2)	(91,9)
90		0	9,9	30,8	(51,8)	(72,7)	(85,7)
94		0	7,7	27,6	(47,6)	(67,6)	(80,1)
98		0	5,6	24,7	(43,9)	(63)	(75)
102		0	3,6	22	40,4	(58,8)	(70,3)
106		0	1,8	19,5	37,2	(54,8)	(65,9)
110		0	,2	17,2	34,2	(51,2)	(61,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
16	0	168,4	(303,8)	(439,1)	(574,4)	(709,8)	(794,3)
17	0	154,7	(280,7)	(406,7)	(532,7)	(658,7)	(737,4)
18	0	142,8	(260,6)	(378,5)	(496,3)	(614,1)	(687,8)
19	0	132,3	243	(353,6)	(464,3)	(575)	(644,2)
20	0	123	227,3	(331,7)	(436)	(540,4)	(605,6)
22	0	107,2	200,8	(294,5)	(388,1)	(481,7)	(540,2)
24	0	94,3	179,2	(264,1)	(349,1)	(434)	(487)
26	0	83,6	161,3	(239)	(316,7)	(394,3)	(442,9)
28	0	74,6	146,2	217,8	(289,3)	(360,9)	(405,6)
30	0	66,8	133,2	199,6	(265,9)	(332,3)	(373,8)
32	0	60,1	122	183,8	(245,7)	(307,5)	(346,2)
34	0	54,2	112,1	170	(228)	(285,9)	(322,1)
36	0	48,8	103,3	157,8	(212,2)	(266,7)	(300,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
18	0	144,2	(263,3)	(382,3)	(501,4)	(620,4)	(694,8)
19	0	133,6	(245,3)	(357,1)	(468,8)	(580,6)	(650,4)
20	0	124,2	(229,4)	(334,7)	(440)	(545,3)	(611,1)
22	0	108,2	202,6	(297)	(391,4)	(485,8)	(544,8)
24	0	95,2	180,8	(266,3)	(351,8)	(437,4)	(490,8)
26	0	84,5	162,7	(240,9)	(319,1)	(397,3)	(446,1)
28	0	75,4	147,4	(219,4)	(291,5)	(363,5)	(408,5)
30	0	67,7	134,4	201,1	(267,9)	(334,6)	(376,4)
32	0	61	123,2	185,3	(247,5)	(309,7)	(348,6)
34	0	55,1	113,3	171,5	(229,8)	(288)	(324,4)
36	0	49,9	104,6	159,4	(214,1)	(268,8)	(303)
38	0	45,3	96,9	148,6	(200,2)	(251,8)	(284,1)
40	0	41,1	90	138,9	(187,7)	(236,6)	(267,1)
42	0	37,3	83,7	130,1	176,4	(222,8)	(251,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
19	0	133,9	(246,4)	(358,9)	(471,4)	(584)	(654,3)
20	0	124,3	(230,3)	(336,3)	(442,3)	(548,3)	(614,5)
22	0	108,2	(203,2)	(298,1)	(393,1)	(488)	(547,4)
24	0	95,2	181,2	(267,2)	(353,1)	(439,1)	(492,9)
26	0	84,4	162,9	(241,5)	(320,1)	(398,7)	(447,8)
28	0	75,2	147,6	(219,9)	(292,3)	(364,6)	(409,8)
30	0	67,5	134,5	(201,5)	(268,5)	(335,5)	(377,4)
32	0	60,8	123,2	(185,6)	(248)	(310,5)	(349,5)
34	0	54,9	113,3	171,7	(230,2)	(288,6)	(325,1)
36	0	49,7	104,6	159,5	(214,4)	(269,4)	(303,7)
38	0	45,1	96,9	148,7	(200,5)	(252,3)	(284,7)
40	0	41	90	139,1	(188,1)	(237,1)	(267,7)
42	0	37,3	83,9	130,4	(176,9)	(223,4)	(252,4)
44	0	34	78,3	122,5	(166,8)	(211)	(238,7)
46	0	31	73,2	115,3	(157,6)	(199,8)	(226,1)
48	0	28,1	68,4	108,8	149,1	(189,4)	(214,6)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
20	0	121,7	(227,6)	(333,6)	(439,6)	(545,6)	(611,8)
22	0	105,6	(200,6)	(295,5)	(390,5)	(485,4)	(544,8)
24	0	92,6	178,6	(264,6)	(350,6)	(436,6)	(490,3)
26	0	81,8	160,4	(239)	(317,6)	(396,1)	(445,2)
28	0	72,8	145,1	(217,4)	(289,8)	(362,1)	(407,3)
30	0	65	132,1	(199,1)	(266,1)	(333,1)	(375)
32	0	58,3	120,8	(183,2)	(245,6)	(308,1)	(347,1)
34	0	52,5	111	(169,4)	(227,8)	(286,2)	(322,8)
36	0	47,4	102,3	157,2	(212,1)	(267)	(301,4)
38	0	42,9	94,7	146,4	(198,2)	(250)	(282,4)
40	0	38,8	87,8	136,8	(185,8)	(234,8)	(265,5)
42	0	35,2	81,7	128,2	(174,7)	(221,2)	(250,3)
44	0	31,9	76,2	120,4	(164,6)	(208,9)	(236,6)
46	0	28,9	71,1	113,3	(155,5)	(197,7)	(224,1)
48	0	26,2	66,6	106,9	(147,2)	(187,6)	(212,8)
50	0	23,7	62,4	101	139,6	(178,2)	(202,4)
54	0	19,3	54,9	90,5	126,1	(161,8)	(184)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
22	0	105,9	(201,6)	(297,3)	(393)	(488,7)	(548,5)
24	0	92,8	(179,4)	(266)	(352,6)	(439,2)	(493,3)
26	0	81,9	160,9	(240)	(319,1)	(398,2)	(447,6)
28	0	72,7	145,5	(218,2)	(291)	(363,8)	(409,3)
30	0	64,9	132,3	(199,7)	(267,1)	(334,5)	(376,6)
32	0	58,2	120,9	(183,7)	(246,4)	(309,2)	(348,4)
34	0	52,3	111	(169,7)	(228,4)	(287,1)	(323,8)
36	0	47,1	102,3	(157,4)	(212,6)	(267,8)	(302,2)
38	0	42,5	94,6	146,6	(198,6)	(250,6)	(283,1)
40	0	38,5	87,7	136,9	(186,1)	(235,3)	(266)
42	0	34,8	81,5	128,2	(174,9)	(221,6)	(250,7)
44	0	31,5	75,9	120,3	(164,7)	(209,1)	(236,9)
46	0	28,5	70,9	113,2	(155,6)	(197,9)	(224,4)
48	0	25,8	66,3	106,7	(147,2)	(187,7)	(213)
50	0	23,3	62	100,8	(139,6)	(178,3)	(202,5)
54	0	18,9	54,6	90,3	(126,1)	(161,8)	(184,1)
58	0	15,2	48,3	81,4	114,5	(147,6)	(168,3)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
24	0	95,9	(184,7)	(273,5)	(362,3)	(451,1)	(506,6)
26	0	84,5	(165,4)	(246,4)	(327,3)	(408,2)	(458,8)
28	0	75	(149,3)	(223,7)	(298)	(372,3)	(418,8)
30	0	66,9	135,6	(204,4)	(273,1)	(341,8)	(384,8)
32	0	60	123,9	(187,8)	(251,7)	(315,6)	(355,5)
34	0	53,9	113,7	(173,4)	(233,1)	(292,8)	(330,1)
36	0	48,6	104,7	(160,7)	(216,8)	(272,8)	(307,9)
38	0	43,9	96,7	(149,5)	(202,3)	(255,1)	(288,1)
40	0	39,8	89,7	(139,6)	(189,5)	(239,4)	(270,6)
42	0	36	83,3	(130,6)	(178)	(225,3)	(254,9)
44	0	32,6	77,6	122,6	(167,6)	(212,6)	(240,7)
46	0	29,6	72,4	115,3	(158,2)	(201)	(227,8)
48	0	26,8	67,7	108,7	(149,6)	(190,5)	(216,1)
50	0	24,2	63,4	102,6	(141,8)	(180,9)	(205,4)
54	0	19,7	55,8	91,9	(127,9)	(164)	(186,6)
58	0	15,8	49,3	82,7	(116,1)	(149,6)	(170,5)
62	0	12,5	43,6	74,8	105,9	(137,1)	(156,6)

 () PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"
Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

	0	80	160	240	320	400	450
24	0	97,1	(188,2)	(279,4)	(370,5)	(461,6)	(518,6)
26	0	85,3	(168,1)	(251)	(333,8)	(416,7)	(468,5)
28	0	75,4	(151,3)	(227,3)	(303,2)	(379,2)	(426,6)
30	0	67	(137,1)	(207,2)	(277,3)	(347,5)	(391,3)
32	0	59,8	124,9	(190)	(255,1)	(320,2)	(360,9)
34	0	53,6	114,4	(175,1)	(235,9)	(296,7)	(334,6)
36	0	48,2	105,1	(162,1)	(219,1)	(276)	(311,6)
38	0	43,4	97	(150,6)	(204,2)	(257,8)	(291,3)
40	0	39,1	89,7	(140,4)	(191)	(241,6)	(273,3)
42	0	35,2	83,2	(131,2)	(179,2)	(227,1)	(257,1)
44	0	31,8	77,4	(122,9)	(168,5)	(214,1)	(242,6)
46	0	28,7	72,1	115,5	(158,9)	(202,3)	(229,4)
48	0	25,8	67,2	108,7	(150,1)	(191,5)	(217,4)
50	0	23,2	62,8	102,5	(142,1)	(181,7)	(206,5)
54	0	18,6	55,1	91,6	(128)	(164,5)	(187,3)
58	0	14,7	48,5	82,2	(116)	(149,8)	(170,9)
62	0	11,3	42,8	74,2	(105,6)	(137)	(156,7)
66	0	8,3	37,7	67,1	96,5	(125,9)	(144,3)
70	0	5,7	33,3	60,9	88,5	(116,1)	(133,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
26	0	77,1	(154,2)	(231,4)	(308,5)	(385,7)	(433,9)
28	0	68,3	(139,5)	(210,6)	(281,7)	(352,8)	(397,3)
30	0	60,8	(126,8)	(192,8)	(258,8)	(324,8)	(366)
32	0	54,4	115,9	(177,4)	(238,9)	(300,5)	(338,9)
34	0	48,7	106,3	(164)	(221,6)	(279,3)	(315,3)
36	0	43,7	97,9	(152,1)	(206,4)	(260,6)	(294,5)
38	0	39,3	90,5	(141,6)	(192,8)	(244)	(275,9)
40	0	35,3	83,8	(132,2)	(180,7)	(229,1)	(259,4)
42	0	31,8	77,8	(123,8)	(169,8)	(215,8)	(244,5)
44	0	28,5	72,3	(116,1)	(159,9)	(203,7)	(231,1)
46	0	25,6	67,4	(109,2)	(151)	(192,8)	(218,9)
48	0	23	62,9	102,9	(142,8)	(182,8)	(207,7)
50	0	20,5	58,8	97,1	(135,3)	(173,6)	(197,5)
54	0	16,2	51,5	86,8	(122,1)	(157,4)	(179,5)
58	0	12,4	45,2	78	(110,8)	(143,5)	(164)
62	0	9,2	39,8	70,4	(100,9)	(131,5)	(150,6)
66	0	6,4	35,1	63,7	(92,4)	(121)	(138,9)
70	0	3,9	30,9	57,8	84,8	(111,7)	(128,6)
74	0	1,7	27,1	52,6	78	(103,5)	(119,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
28	0	67,4	(138,5)	(209,6)	(280,8)	(351,9)	(396,3)
30	0	59,9	(125,9)	(191,9)	(257,8)	(323,8)	(365)
32	0	53,4	(115)	(176,5)	(238)	(299,5)	(338)
34	0	47,8	(105,4)	(163,1)	(220,7)	(278,3)	(314,4)
36	0	42,8	97	(151,2)	(205,4)	(259,6)	(293,5)
38	0	38,4	89,6	(140,7)	(191,9)	(243,1)	(275)
40	0	34,4	82,9	(131,3)	(179,8)	(228,2)	(258,5)
42	0	30,9	76,9	(122,9)	(168,9)	(214,9)	(243,6)
44	0	27,7	71,5	(115,2)	(159,1)	(202,8)	(230,2)
46	0	24,8	66,5	(108,3)	(150,1)	(191,9)	(218)
48	0	22,1	62	(102)	(141,9)	(181,9)	(206,9)
50	0	19,6	57,9	(96,2)	(134,5)	(172,8)	(196,7)
54	0	15,3	50,6	85,9	(121,3)	(156,6)	(178,6)
58	0	11,6	44,4	77,2	(109,9)	(142,7)	(163,2)
62	0	8,4	39	69,6	(100,2)	(130,7)	(149,8)
66	0	5,6	34,3	62,9	(91,6)	(120,2)	(138,1)
70	0	3,2	30,1	57,1	(84)	(111)	(127,8)
74	0	1	26,4	51,9	77,3	(102,8)	(118,7)
78	0	0	23,1	47,2	71,3	(95,4)	(110,5)
82	0	0	20,1	43	65,9	(88,8)	(103,1)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	58,8	(124,9)	(191,1)	(257,4)	(323,6)	(364,9)
32	0	52,3	(114)	(175,7)	(237,4)	(299,1)	(337,7)
34	0	46,6	(104,4)	(162,2)	(220)	(277,8)	(314)
36	0	41,6	(96)	(150,3)	(204,7)	(259)	(293)
38	0	37,2	88,5	(139,8)	(191,1)	(242,4)	(274,4)
40	0	33,2	81,8	(130,4)	(178,9)	(227,5)	(257,8)
42	0	29,6	75,8	(121,9)	(168)	(214,1)	(242,9)
44	0	26,4	70,3	(114,2)	(158,1)	(202)	(229,4)
46	0	23,5	65,4	(107,3)	(149,1)	(191)	(217,2)
48	0	20,8	60,9	(100,9)	(140,9)	(181)	(206)
50	0	18,4	56,7	(95,1)	(133,4)	(171,8)	(195,8)
54	0	14,1	49,4	(84,8)	(120,2)	(155,6)	(177,7)
58	0	10,4	43,2	76	(108,8)	(141,7)	(162,2)
62	0	7,2	37,8	68,4	(99)	(129,6)	(148,8)
66	0	4,3	33	61,7	(90,4)	(119,1)	(137,1)
70	0	1,9	28,9	55,9	(82,9)	(109,8)	(126,7)
74	0	0	25,2	50,7	(76,1)	(101,6)	(117,5)
78	0	0	21,8	46	(70,1)	(94,2)	(109,3)
82	0	0	18,9	41,8	64,7	(87,6)	(101,9)
86	0	0	16,1	38	59,8	(81,6)	(95,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
30	0	57,5	(123,8)	(190)	(256,2)	(322,4)	(363,8)
32	0	51,1	(112,8)	(174,5)	(236,2)	(298)	(336,5)
34	0	45,4	(103,2)	(161)	(218,8)	(276,6)	(312,8)
36	0	40,4	(94,8)	(149,1)	(203,5)	(257,9)	(291,8)
38	0	36	(87,3)	(138,6)	(189,9)	(241,2)	(273,3)
40	0	32	80,6	(129,2)	(177,8)	(226,3)	(256,7)
42	0	28,5	74,6	(120,7)	(166,8)	(212,9)	(241,8)
44	0	25,3	69,2	(113,1)	(156,9)	(200,8)	(228,3)
46	0	22,4	64,2	(106,1)	(148)	(189,9)	(216)
48	0	19,7	59,7	(99,8)	(139,8)	(179,8)	(204,9)
50	0	17,2	55,6	(93,9)	(132,3)	(170,6)	(194,6)
54	0	12,9	48,3	(83,7)	(119,1)	(154,4)	(176,5)
58	0	9,2	42,1	74,9	(107,7)	(140,5)	(161,1)
62	0	6	36,7	67,3	(97,9)	(128,5)	(147,7)
66	0	3,2	31,9	60,6	(89,3)	(118)	(135,9)
70	0	,8	27,8	54,8	(81,8)	(108,8)	(125,6)
74	0	0	24,1	49,6	(75)	(100,5)	(116,5)
78	0	0	20,8	44,9	(69)	(93,2)	(108,3)
82	0	0	17,8	40,7	(63,6)	(86,6)	(100,9)
86	0	0	15,1	36,9	58,8	(80,6)	(94,2)
90	0	0	12,7	33,5	54,3	(75,1)	(88,2)
94		0	10,4	30,3	50,2	(70,2)	(82,6)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
32	0	50,1	(112,1)	(174,1)	(236,1)	(298,1)	(336,9)
34	0	44,4	(102,4)	(160,5)	(218,6)	(276,6)	(313)
36	0	39,4	(94)	(148,6)	(203,1)	(257,7)	(291,9)
38	0	34,9	(86,4)	(137,9)	(189,4)	(240,9)	(273,1)
40	0	31	(79,7)	(128,4)	(177,2)	(226)	(256,4)
42	0	27,4	(73,7)	(119,9)	(166,2)	(212,5)	(241,4)
44	0	24,2	68,2	(112,2)	(156,3)	(200,3)	(227,8)
46	0	21,2	63,2	(105,2)	(147,2)	(189,3)	(215,5)
48	0	18,5	58,7	(98,9)	(139)	(179,2)	(204,3)
50	0	16,1	54,6	(93)	(131,5)	(170)	(194)
54	0	11,8	47,2	(82,7)	(118,2)	(153,7)	(175,8)
58	0	8,1	41	(73,9)	(106,8)	(139,7)	(160,3)
62	0	4,9	35,5	(66,2)	(96,9)	(127,6)	(146,8)
66	0	2	30,8	59,6	(88,3)	(117,1)	(135,1)
70	0	0	26,6	53,7	(80,7)	(107,8)	(124,7)
74	0	0	22,9	48,5	(74)	(99,5)	(115,5)
78	0	0	19,6	43,8	(67,9)	(92,1)	(107,2)
82	0	0	16,6	39,6	(62,5)	(85,5)	(99,8)
86		0	13,9	35,8	(57,6)	(79,5)	(93,1)
90		0	11,4	32,3	(53,2)	(74)	(87,1)
94		0	9,2	29,1	49,1	(69)	(81,5)
98		0	7,1	26,2	45,3	(64,4)	(76,4)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
34	0	44,6	(103,1)	(161,6)	(220,1)	(278,6)	(315,2)
36	0	39,6	(94,5)	(149,5)	(204,5)	(259,5)	(293,8)
38	0	35,1	(86,9)	(138,8)	(190,6)	(242,5)	(274,9)
40	0	31,1	(80,1)	(129,2)	(178,2)	(227,3)	(258)
42	0	27,5	(74)	(120,6)	(167,1)	(213,7)	(242,8)
44	0	24,2	(68,5)	(112,8)	(157,1)	(201,4)	(229,1)
46	0	21,2	(63,5)	(105,7)	(148)	(190,2)	(216,6)
48	0	18,5	58,9	(99,3)	(139,7)	(180)	(205,2)
50	0	16,1	54,7	(93,4)	(132,1)	(170,7)	(194,9)
54	0	11,7	47,4	(83)	(118,6)	(154,3)	(176,5)
58	0	8	41	(74,1)	(107,2)	(140,2)	(160,9)
62	0	4,8	35,6	(66,4)	(97,2)	(128)	(147,3)
66	0	1,9	30,8	(59,7)	(88,5)	(117,4)	(135,4)
70	0	0	26,6	53,7	(80,9)	(108)	(125)
74	0	0	22,9	48,5	(74,1)	(99,7)	(115,7)
78	0	0	19,5	43,8	(68)	(92,3)	(107,4)
82	0	0	16,5	39,5	(62,5)	(85,6)	(100)
86		0	13,8	35,7	(57,6)	(79,5)	(93,2)
90		0	11,3	32,2	(53,1)	(74)	(87,1)
94		0	9	29	(49)	(69)	(81,5)
98		0	6,9	26,1	(45,2)	(64,4)	(76,4)
102		0	5	23,4	41,8	(60,1)	(71,6)
106		0	3,2	20,8	38,5	(56,2)	(67,2)

() PLMIN-loads are greater than max. perm. capacities
Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
34	0	42,5	(101)	(159,5)	(218)	(276,5)	(313)
36	0	37,4	(92,4)	(147,4)	(202,3)	(257,3)	(291,7)
38	0	32,9	(84,8)	(136,6)	(188,5)	(240,3)	(272,7)
40	0	28,9	(78)	(127,1)	(176,1)	(225,2)	(255,8)
42	0	25,3	(71,9)	(118,4)	(165)	(211,6)	(240,6)
44	0	22,1	(66,4)	(110,7)	(155)	(199,3)	(226,9)
46	0	19,1	(61,4)	(103,6)	(145,9)	(188,1)	(214,5)
48	0	16,5	(56,8)	(97,2)	(137,6)	(177,9)	(203,2)
50	0	14	52,7	(91,3)	(130)	(168,6)	(192,8)
54	0	9,7	45,3	(80,9)	(116,6)	(152,2)	(174,5)
58	0	5,9	39	(72)	(105,1)	(138,1)	(158,8)
62	0	2,7	33,5	(64,3)	(95,2)	(126)	(145,2)
66	0	0	28,8	(57,6)	(86,5)	(115,4)	(133,4)
70	0	0	24,6	(51,7)	(78,9)	(106)	(123)
74	0	0	20,8	46,5	(72,1)	(97,7)	(113,7)
78		0	17,5	41,8	(66)	(90,3)	(105,4)
82		0	14,5	37,5	(60,6)	(83,6)	(98)
86		0	11,8	33,7	(55,6)	(77,6)	(91,3)
90		0	9,3	30,2	(51,2)	(72,1)	(85,1)
94		0	7,1	27,1	(47,1)	(67,1)	(79,6)
98		0	5	24,2	(43,3)	(62,5)	(74,4)
102		0	3,1	21,5	(39,9)	(58,2)	(69,7)
106		0	1,3	19	(36,7)	(54,3)	(65,4)
110		0	0	16,7	33,7	(50,7)	(61,3)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	87 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
14	0	196,3	333,4	470,4	(607,4)	(744,4)	(830,1)
15	0	178,5	304,5	430,5	(556,6)	(682,6)	(761,4)
16	0	163,3	280	396,6	(513,3)	(629,9)	(702,8)
17	0	150,2	258,8	367,4	476	(584,6)	(652,4)
18	0	138,8	240,4	341,9	443,5	(545)	(608,5)
19	0	128,8	224,2	319,6	414,9	(510,3)	(570)
20	0	119,9	209,8	299,7	389,7	(479,6)	(535,8)
22	0	104,8	185,5	266,2	346,9	427,5	(478)
24	0	92,6	165,7	238,9	312	385,2	(430,9)
26	0	82,3	149,3	216,2	283,1	350	(391,8)
28	0	73,7	135,4	197	258,7	320,3	(358,9)
30	0	66,3	123,4	180,6	237,8	294,9	(330,7)
32	0	59,8	113,1	166,4	219,6	272,9	(306,2)
34	0	54	103,9	153,8	203,7	253,6	(284,8)

() PLMIN-loads are greater than max. perm. capacities

Attention: This is no Capacity Chart!!!