

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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
42	0	8,4	48	87,7	127,3	167	191,8
43	0	7,5	46,2	84,9	123,5	162,2	186,4
44	0	6,7	44,4	82,2	119,9	157,7	181,3
45	0	5,9	42,8	79,6	116,5	153,3	176,4
46	0	5,2	41,2	77,2	113,2	149,2	171,7
47	0	4,5	39,7	74,9	110,1	145,2	167,2
48	0	3,8	38,2	72,6	107	141,5	163
49	0	3,1	36,8	70,5	104,2	137,8	158,9
50	0	2,5	35,4	68,4	101,4	134,4	154,9

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
46	0	3,7	39,8	76	112,1	148,3	170,9
47	0	3	38,3	73,7	109	144,3	166,4
48	0	2,3	36,9	71,4	106	140,5	162,1
49	0	1,7	35,5	69,3	103,1	136,9	158,1
50	0	1,1	34,2	67,3	100,4	133,5	154,1
51	0	,6	33	65,3	97,8	130,1	150,4
52	0	0	31,7	63,5	95,2	127	146,8
53	0	0	30,6	61,7	92,8	123,9	143,4
54	0	0	29,5	60	90,5	121	140
55	0	0	28,4	58,3	88,2	118,1	136,8
56	0	0	27,3	56,7	86	115,4	133,7
57	0	0	26,3	55,1	83,9	112,8	130,8
58	0	0	25,3	53,6	81,9	110,2	127,9

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
50	0	0	32,7	65,9	99,1	132,2	153
51	0	0	31,5	64	96,5	128,9	149,2
52	0	0	30,3	62,1	93,9	125,8	145,7
53	0	0	29,2	60,3	91,5	122,7	142,2
54	0	0	28,1	58,6	89,2	119,8	138,9
55	0	0	27	57	87	117	135,7
56	0	0	26	55,4	84,8	114,3	132,6
57	0	0	25	53,9	82,8	111,7	129,7
58	0	0	24,1	52,4	80,8	109,1	126,9
59	0	0	23,1	51	78,8	106,7	124,1
60	0	0	22,3	49,6	77	104,4	121,5
62	0	0	20,6	47	73,5	99,9	116,4

() 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	48 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	25,1	55,7	86,3	116,9	136
55	0	0	24,1	54,1	84,1	114,1	132,8
56	0	0	23,1	52,5	82	111,4	129,8
57	0	0	22,2	51	79,9	108,8	126,9
58	0	0	21,2	49,6	78	106,3	124,1
59	0	0	20,4	48,2	76,1	103,9	121,3
60	0	0	19,5	46,9	74,2	101,6	118,7
62	0	0	17,9	44,3	70,8	97,2	113,8
64	0	0	16,4	42	67,6	93,1	109,1
66	0	0	15	39,8	64,5	89,3	104,8

() 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	48 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	19,8	48,2	76,7	105,1	122,9
59	0	0	18,9	46,9	74,8	102,7	120,2
60	0	0	18,1	45,5	73	100,4	117,6
62	0	0	16,5	43	69,5	96	112,6
64	0	0	15	40,6	66,2	91,9	107,9
66	0	0	13,6	38,4	63,2	88	103,6
68	0	0	12,2	36,3	60,4	84,4	99,5
70	0	0	11	34,4	57,7	81,1	95,6
72	0	0	9,9	32,5	55,2	77,9	92
74	0	0	8,8	30,8	52,8	74,9	88,6

() 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	48 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
62	0	0	15,6	42,4	69,2	95,9	112,7
64	0	0	14,1	40	65,8	91,7	107,9
66	0	0	12,7	37,7	62,8	87,8	103,5
68	0	0	11,3	35,6	59,9	84,1	99,3
70	0	0	10,1	33,6	57,1	80,7	95,4
72	0	0	8,9	31,7	54,6	77,4	91,7
74	0	0	7,7	29,9	52,2	74,3	88,2
76	0	0	6,7	28,3	49,8	71,4	84,9
78	0	0	5,7	26,7	47,7	68,7	81,8

() 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	48 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
66	0	0	10,5	35,8	61	86,3	102,1
68	0	0	9,1	33,6	58,1	82,6	97,9
70	0	0	7,9	31,6	55,3	79,1	93,9
72	0	0	6,7	29,7	52,8	75,8	90,2
74	0	0	5,5	27,9	50,3	72,7	86,7
76	0	0	4,5	26,2	48	69,8	83,3
78	0	0	3,5	24,6	45,8	67	80,2
80	0	0	2,5	23,1	43,7	64,3	77,2
82	0	0	1,6	21,6	41,7	61,8	74,4
84		0	,7	20,2	39,8	59,4	71,7
86		0	0	18,9	38	57,1	69,1

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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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	7,8	32,5	57	81,6	97
68	0	0	6,6	30,4	54,3	78,1	93
70	0	0	5,4	28,5	51,7	74,8	89,3
72	0	0	4,2	26,7	49,2	71,7	85,7
74	0	0	3,2	25	46,9	68,7	82,4
76	0	0	2,2	23,4	44,7	65,9	79,2
78		0	1,2	21,9	42,6	63,3	76,2
80		0	,3	20,5	40,6	60,8	73,4
82		0	0	19,1	38,7	58,4	70,7
84		0	0	17,8	36,9	56,1	68,1
86		0	0	16,5	35,2	54	65,6
88		0	0	15,3	33,6	51,9	63,3
90		0	0	14,2	32	49,9	61,1

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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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	4,2	27,3	50,5	73,6	88,1
72	0	3,1	25,5	48	70,5	84,6
74	0	2	23,9	45,7	67,6	81,2
76	0	1	22,3	43,5	64,8	78,1
78	0	,1	20,8	41,5	62,2	75,1
80	0	0	19,4	39,5	59,7	72,3
82	0	0	18	37,7	57,3	69,6
84	0	0	16,7	35,9	55	67
86	0	0	15,5	34,2	52,9	64,6
88	0	0	14,3	32,6	50,9	62,3
90	0	0	13,2	31,1	48,9	60,1
92	0	0	12,1	29,6	47,1	58
94	0	0	11,1	28,2	45,3	56
96	0	0	10,1	26,9	43,6	54
98	0	0	9,2	25,6	41,9	52,2

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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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	21,9	43,8	65,7	79,3
76	0	0	20,3	41,6	62,9	76,2
78	0	0	18,8	39,5	60,3	73,2
80	0	0	17,4	37,6	57,8	70,4
82	0	0	16	35,7	55,4	67,7
84	0	0	14,8	34	53,2	65,2
86	0	0	13,6	32,3	51	62,7
88	0	0	12,4	30,7	49	60,4
90	0	0	11,3	29,1	47	58,2
92	0	0	10,2	27,7	45,2	56,1
94	0	0	9,2	26,3	43,4	54,1
96	0	0	8,2	25	41,7	52,1
98	0	0	7,3	23,7	40	50,3
100	0	0	6,4	22,4	38,5	48,5
102	0	0	5,5	21,2	37	46,8

() 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	48 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	17,4	38,2	58,9	71,8
80	0	0	16	36,2	56,4	69
82	0	0	14,7	34,4	54	66,3
84	0	0	13,4	32,6	51,8	63,8
86	0	0	12,2	31	49,7	61,4
88	0	0	11,1	29,4	47,7	59,1
90	0	0	10	27,8	45,7	56,9
92	0	0	8,9	26,4	43,9	54,8
94	0	0	7,9	25	42,1	52,8
96	0	0	6,9	23,7	40,4	50,9
98	0	0	6	22,4	38,8	49
100	0	0	5,2	21,2	37,2	47,3
102	0	0	4,3	20	35,7	45,6
104	0	0	3,5	18,9	34,3	43,9
106	0	0	2,7	17,8	32,9	42,4
108	0	0	2	16,8	31,6	40,9
110		0	1,2	15,8	30,3	39,4

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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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	12,9	32,6	52,3	64,6
84	0	0	11,6	30,8	50	62,1
86	0	0	10,4	29,1	47,9	59,6
88	0	0	9,2	27,5	45,9	57,3
90	0	0	8,1	26	43,9	55,1
92	0	0	7,1	24,6	42,1	53
94	0	0	6,1	23,2	40,3	51
96	0	0	5,1	21,9	38,6	49,1
98	0	0	4,2	20,6	37	47,2
100	0	0	3,3	19,4	35,4	45,5
102	0	0	2,5	18,2	34	43,8
104	0	0	1,6	17,1	32,5	42,2
106		0	,9	16	31,1	40,6
108		0	,1	14,9	29,8	39,1
110		0	0	13,9	28,5	37,6
112		0	0	13	27,3	36,2
114		0	0	12	26,1	34,9

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	9,8	28,6	47,4	59,2
88	0	0	8,6	27	45,4	56,9
90	0	0	7,5	25,5	43,4	54,7
92	0	0	6,4	24	41,6	52,5
94	0	0	5,4	22,6	39,8	50,5
96	0	0	4,5	21,3	38,1	48,6
98	0	0	3,5	20	36,5	46,7
100	0	0	2,7	18,8	34,9	45
102	0	0	1,8	17,6	33,4	43,3
104		0	1	16,5	31,9	41,6
106		0	,2	15,4	30,5	40
108		0	0	14,3	29,2	38,5
110		0	0	13,3	27,9	37
112		0	0	12,3	26,7	35,6
114		0	0	11,4	25,5	34,3
116		0	0	10,5	24,3	33
118		0	0	9,6	23,2	31,7
120		0	0	8,7	22,1	30,4
122		0	0	7,9	21	29,2

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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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
90	0	0	5,1	23,1	41	52,3
92	0	0	4,1	21,6	39,2	50,2
94	0	0	3,1	20,3	37,4	48,2
96	0	0	2,1	18,9	35,7	46,2
98		0	1,2	17,7	34,1	44,4
100		0	,3	16,5	32,6	42,6
102		0	0	15,3	31,1	40,9
104		0	0	14,2	29,6	39,3
106		0	0	13,1	28,3	37,8
108		0	0	12,1	26,9	36,2
110		0	0	11,1	25,7	34,8
112		0	0	10,1	24,4	33,4
114		0	0	9,2	23,2	32
116		0	0	8,3	22,1	30,7
118		0	0	7,4	21	29,5
120		0	0	6,6	19,9	28,3
122		0	0	5,7	18,9	27,1
124		0	0	4,9	17,9	25,9
126		0	0	4,2	16,9	24,8

() 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	54 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
46	0	0	35	71,1	107,1	143,2	165,7
47	0	0	33,7	68,9	104,1	139,3	161,4
48	0	0	32,3	66,8	101,2	135,7	157,2
49	0	0	31	64,8	98,5	132,2	153,2
50	0	0	29,8	62,8	95,8	128,8	149,4
51	0	0	28,6	61	93,3	125,6	145,8
52	0	0	27,5	59,2	90,8	122,5	142,3
53	0	0	26,4	57,4	88,5	119,5	138,9
54	0	0	25,3	55,8	86,2	116,6	135,6

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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	54 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
48	0	0	30,9	65,5	100,1	134,7	156,3
49	0	0	29,7	63,5	97,3	131,2	152,3
50	0	0	28,5	61,6	94,7	127,8	148,5
51	0	0	27,3	59,8	92,2	124,6	144,9
52	0	0	26,2	58	89,8	121,6	141,4
53	0	0	25,2	56,3	87,4	118,6	138,1
54	0	0	24,2	54,7	85,2	115,8	134,8
55	0	0	23,2	53,1	83,1	113	131,7
56	0	0	22,2	51,6	81	110,4	128,8
57	0	0	21,3	50,2	79	107,8	125,9
58	0	0	20,4	48,8	77,1	105,4	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	54 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	22,7	53,3	83,9	114,5	133,6
55	0	0	21,7	51,7	81,8	111,8	130,5
56	0	0	20,8	50,2	79,7	109,2	127,6
57	0	0	19,9	48,8	77,7	106,6	124,7
58	0	0	19	47,4	75,8	104,2	121,9
59	0	0	18,2	46,1	74	101,8	119,3
60	0	0	17,4	44,8	72,2	99,6	116,7
62	0	0	15,9	42,4	68,8	95,3	111,8
64	0	0	14,5	40,1	65,7	91,3	107,3
66	0	0	13,1	37,9	62,7	87,5	103

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	16,1	44,5	72,9	101,2	119
59	0	0	15,3	43,2	71,1	98,9	116,4
60	0	0	14,5	41,9	69,3	96,7	113,8
62	0	0	13,1	39,5	66	92,5	109
64	0	0	11,7	37,3	62,9	88,5	104,5
66	0	0	10,4	35,2	60	84,8	100,3
68	0	0	9,2	33,3	57,3	81,3	96,3
70	0	0	8,1	31,5	54,8	78,1	92,7

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
58	0	0	14,6	43,1	71,6	100	117,8
59	0	0	13,8	41,8	69,8	97,7	115,2
60	0	0	13,1	40,5	68	95,5	112,6
62	0	0	11,6	38,1	64,7	91,2	107,8
64	0	0	10,2	35,9	61,6	87,2	103,3
66	0	0	9	33,8	58,7	83,5	99,1
68	0	0	7,8	31,9	56	80,1	95,1
70	0	0	6,7	30	53,4	76,8	91,4
72	0	0	5,6	28,3	51	73,7	87,9
74	0	0	4,7	26,7	48,8	70,8	84,6
76	0	0	3,8	25,2	46,6	68,1	81,5
78	0	0	2,9	23,8	44,6	65,5	78,6

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
62	0	0	10,8	37,6	64,3	91,1	107,9
64	0	0	9,4	35,3	61,2	87,1	103,3
66	0	0	8,1	33,2	58,2	83,3	99
68	0	0	6,9	31,2	55,5	79,8	95
70	0	0	5,8	29,3	52,9	76,4	91,2
72	0	0	4,7	27,6	50,4	73,3	87,6
74	0	0	3,7	25,9	48,1	70,3	84,2
76	0	0	2,7	24,3	45,9	67,6	81,1
78	0	0	1,8	22,8	43,9	64,9	78,1
80		0	,9	21,4	41,9	62,4	75,2
82		0	,1	20,1	40	60	72,5

() 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	54 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	5,9	31,2	56,5	81,8	97,6
68	0	0	4,7	29,2	53,7	78,2	93,5
70	0	0	3,5	27,3	51,1	74,8	89,7
72	0	0	2,5	25,5	48,6	71,7	86,1
74		0	1,4	23,9	46,2	68,7	82,7
76		0	,5	22,3	44	65,8	79,4
78		0	0	20,8	42	63,2	76,4
80		0	0	19,3	40	60,6	73,5
82		0	0	18	38,1	58,2	70,8
84		0	0	16,7	36,3	55,9	68,1
86		0	0	15,5	34,6	53,7	65,7

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	1	24,2	47,4	70,5	85
72	0	0	22,5	45	67,5	81,6
74	0	0	21	42,8	64,7	78,3
76	0	0	19,5	40,7	62	75,3
78	0	0	18	38,7	59,5	72,4
80	0	0	16,7	36,9	57	69,6
82	0	0	15,4	35,1	54,7	67
84	0	0	14,2	33,4	52,6	64,6
86	0	0	13	31,8	50,5	62,2
88	0	0	11,9	30,2	48,5	59,9
90	0	0	10,9	28,7	46,6	57,8
92	0	0	9,8	27,3	44,8	55,7
94	0	0	8,9	25,9	43	53,7

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	19,7	41,6	63,5	77,1
76	0	0	18,2	39,5	60,8	74,1
78	0	0	16,9	37,6	58,3	71,2
80	0	0	15,5	35,7	55,9	68,5
82	0	0	14,3	33,9	53,6	65,9
84	0	0	13,1	32,2	51,4	63,4
86	0	0	11,9	30,6	49,4	61,1
88	0	0	10,8	29,1	47,4	58,8
90	0	0	9,8	27,7	45,5	56,7
92	0	0	8,8	26,3	43,7	54,7
94	0	0	7,8	24,9	42	52,7
96	0	0	6,9	23,7	40,4	50,8
98	0	0	6,1	22,5	38,8	49,1

() 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	54 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	14,9	35,6	56,3	69,3
80	0	0	13,5	33,7	53,9	66,6
82	0	0	12,3	32	51,7	64
84	0	0	11,1	30,3	49,5	61,5
86	0	0	9,9	28,7	47,4	59,2
88	0	0	8,9	27,2	45,5	56,9
90	0	0	7,8	25,7	43,6	54,8
92	0	0	6,8	24,3	41,8	52,8
94	0	0	5,9	23	40,1	50,8
96	0	0	5	21,7	38,5	48,9
98	0	0	4,1	20,5	36,9	47,2
100	0	0	3,3	19,3	35,4	45,4
102	0	0	2,5	18,2	34	43,8
104	0	0	1,7	17,1	32,6	42,2
106		0	1	16,1	31,2	40,7

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	10,9	30,6	50,3	62,6
84	0	0	9,7	28,9	48,1	60,1
86	0	0	8,6	27,3	46,1	57,8
88	0	0	7,5	25,8	44,1	55,6
90	0	0	6,5	24,4	42,3	53,4
92	0	0	5,5	23	40,5	51,4
94	0	0	4,6	21,7	38,8	49,5
96	0	0	3,7	20,4	37,2	47,6
98	0	0	2,8	19,2	35,6	45,8
100	0	0	2	18	34,1	44,2
102		0	1,2	16,9	32,7	42,5
104		0	,4	15,9	31,3	40,9
106		0	0	14,9	30	39,4
108		0	0	13,9	28,7	38
110		0	0	12,9	27,5	36,6

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	6,7	25,5	44,3	56
88	0	0	5,6	24	42,3	53,8
90	0	0	4,6	22,5	40,5	51,7
92	0	0	3,6	21,1	38,7	49,6
94	0	0	2,7	19,8	37	47,7
96	0	0	1,8	18,6	35,3	45,8
98		0	,9	17,4	33,8	44
100		0	,1	16,2	32,3	42,3
102		0	0	15,1	30,9	40,7
104		0	0	14	29,5	39,1
106		0	0	13	28,2	37,6
108		0	0	12	26,9	36,2
110		0	0	11,1	25,7	34,8
112		0	0	10,1	24,5	33,4
114		0	0	9,3	23,3	32,1
116		0	0	8,4	22,2	30,9
118		0	0	7,6	21,1	29,6

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	6,1	24,9	43,8	55,5
88	0	0	5	23,4	41,8	53,3
90	0	0	4	22	39,9	51,2
92	0	0	3	20,6	38,2	49,1
94		0	2,1	19,2	36,4	47,2
96		0	1,2	18	34,8	45,3
98		0	,3	16,8	33,2	43,5
100		0	0	15,6	31,7	41,8
102		0	0	14,5	30,3	40,2
104		0	0	13,4	28,9	38,6
106		0	0	12,4	27,6	37,1
108		0	0	11,4	26,3	35,6
110		0	0	10,4	25,1	34,2
112		0	0	9,5	23,9	32,8
114		0	0	8,6	22,7	31,5
116		0	0	7,8	21,6	30,3
118		0	0	6,9	20,5	29
120		0	0	6,1	19,5	27,8
122		0	0	5,3	18,5	26,7

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	1,5	19,5	37,5	48,7
92	0	,6	18,1	35,7	46,7
94	0	0	16,8	34	44,8
96	0	0	15,6	32,4	42,9
98	0	0	14,4	30,8	41,1
100	0	0	13,2	29,4	39,4
102	0	0	12,1	27,9	37,8
104	0	0	11,1	26,6	36,2
106	0	0	10,1	25,2	34,7
108	0	0	9,1	24	33,3
110	0	0	8,1	22,7	31,9
112	0	0	7,2	21,6	30,5
114	0	0	6,3	20,4	29,2
116	0	0	5,5	19,3	28
118	0	0	4,7	18,3	26,8
120	0	0	3,9	17,2	25,6
122	0	0	3,1	16,2	24,5
124	0	0	2,4	15,3	23,4
126	0	0	1,6	14,4	22,3
128		0	,9	13,4	21,3
130		0	,2	12,6	20,2

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
48	0	0	25,6	60,1	94,6	129,1	150,6
49	0	0	24,5	58,2	92	125,7	146,8
50	0	0	23,4	56,4	89,5	122,5	143,1
51	0	0	22,4	54,7	87	119,4	139,6
52	0	0	21,4	53	84,7	116,4	136,2
53	0	0	20,4	51,4	82,5	113,6	133
54	0	0	19,4	49,9	80,3	110,8	129,8

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
53				50,2	81,4	112,6	132
54	0	0	18,1	48,7	79,3	109,8	128,9
55	0	0	17,3	47,2	77,2	107,2	125,9
56	0	0	16,4	45,8	75,2	104,7	123
57	0	0	15,6	44,5	73,4	102,2	120,3
58	0	0	14,9	43,2	71,5	99,9	117,6
59	0	0	14,1	41,9	69,8	97,6	115
60	0	0	13,4	40,7	68,1	95,4	112,5
62	0	0	11,9	38,4	64,8	91,2	107,8

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	16,6	47,2	77,9	108,5	127,6
55	0	0	15,8	45,8	75,8	105,9	124,7
56	0	0	14,9	44,4	73,9	103,4	121,8
57	0	0	14,1	43,1	72	100,9	119
58	0	0	13,4	41,8	70,2	98,6	116,3
59	0	0	12,6	40,5	68,4	96,3	113,8
60	0	0	11,9	39,3	66,8	94,2	111,3
62	0	0	10,6	37,1	63,6	90	106,6
64	0	0	9,3	35	60,6	86,2	102,2
66	0	0	8,1	33	57,8	82,6	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	60 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	10,3	38,7	67,1	95,5	113,3
59	0	0	9,6	37,5	65,4	93,3	110,7
60	0	0	8,9	36,3	63,7	91,2	108,3
62	0	0	7,6	34,1	60,6	87,1	103,6
64	0	0	6,4	32	57,7	83,3	99,3
66	0	0	5,3	30,1	54,9	79,7	95,2
68	0	0	4,3	28,3	52,3	76,4	91,4
70	0	0	3,3	26,6	49,9	73,3	87,8
72	0	0	2,4	25	47,7	70,3	84,5
74	0	0	1,5	23,5	45,5	67,6	81,3

() 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	60 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
62	0	0	6,2	32,7	59,3	85,8	102,4
64	0	0	5	30,6	56,3	82	98,1
66	0	0	3,8	28,7	53,6	78,4	94
68	0	0	2,8	26,9	51	75,1	90,2
70	0	0	1,8	25,2	48,6	72	86,6
72		0	,9	23,6	46,3	69	83,2
74		0	,1	22,1	44,2	66,2	80
76		0	0	20,7	42,2	63,6	77
78		0	0	19,4	40,3	61,2	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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	3	28,1	53,2	78,3	93,9
68	0	1,9	26,2	50,5	74,9	90,1
70	0	,9	24,5	48,1	71,7	86,4
72	0	0	22,9	45,8	68,7	83
74	0	0	21,4	43,6	65,8	79,7
76	0	0	19,9	41,5	63,2	76,7
78	0	0	18,5	39,6	60,6	73,8
80	0	0	17,2	37,7	58,2	71
82	0	0	16	36	55,9	68,4
84	0	0	14,8	34,3	53,8	65,9
86	0	0	13,7	32,7	51,7	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	60 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	22,4	46,2	70	84,9
72	0	0	20,8	43,9	67	81,4
74	0	0	19,3	41,7	64,1	78,1
76	0	0	17,8	39,6	61,4	75
78	0	0	16,4	37,6	58,8	72,1
80	0	0	15,1	35,8	56,4	69,3
82	0	0	13,9	34	54,1	66,7
84	0	0	12,7	32,3	51,9	64,2
86	0	0	11,5	30,7	49,8	61,8
88	0	0	10,5	29,1	47,8	59,5
90	0	0	9,4	27,6	45,9	57,3

() 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	60 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	16,4	38,3	60,2	73,8
76	0	0	15	36,3	57,6	70,9
78	0	0	13,7	34,4	55,1	68,1
80	0	0	12,4	32,6	52,8	65,4
82	0	0	11,3	31	50,6	62,9
84	0	0	10,1	29,4	48,5	60,5
86	0	0	9,1	27,8	46,6	58,3
88	0	0	8,1	26,4	44,7	56,1
90	0	0	7,1	25	42,9	54
92	0	0	6,2	23,6	41,1	52,1
94	0	0	5,3	22,4	39,5	50,2
96	0	0	4,4	21,1	37,9	48,3
98	0	0	3,6	19,9	36,3	46,6

() 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	60 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	12,4	33,2	53,9	66,8
80	0	0	11,2	31,4	51,6	64,2
82	0	0	10,1	29,8	49,4	61,7
84	0	0	9	28,2	47,4	59,4
86	0	0	7,9	26,7	45,4	57,1
88	0	0	6,9	25,2	43,5	55
90	0	0	6	23,9	41,7	52,9
92	0	0	5,1	22,5	40	51
94	0	0	4,2	21,3	38,4	49,1
96	0	0	3,3	20,1	36,8	47,3
98	0	0	2,5	18,9	35,3	45,6
100	0	0	1,8	17,8	33,9	43,9
102		0	1	16,8	32,5	42,3

() 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	60 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	10,4	31,2	51,9	64,9
80	0	0	9,2	29,4	49,6	62,3
82	0	0	8	27,8	47,5	59,8
84	0	0	6,9	26,2	45,4	57,4
86	0	0	5,9	24,7	43,4	55,2
88	0	0	4,9	23,2	41,6	53
90	0	0	4	21,9	39,8	51
92	0	0	3,1	20,6	38,1	49
94	0	0	2,2	19,3	36,4	47,1
96	0	0	1,4	18,1	34,9	45,3
98		0	,6	17	33,4	43,6
100		0	0	15,9	32	42
102		0	0	14,8	30,6	40,4
104		0	0	13,8	29,2	38,9
106		0	0	12,8	28	37,4

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	6,6	26,3	46	58,3
84	0	0	5,5	24,7	44	56
86	0	0	4,5	23,2	42	53,7
88	0	0	3,5	21,8	40,2	51,6
90	0	0	2,6	20,5	38,4	49,6
92	0	0	1,7	19,2	36,7	47,6
94		0	,8	18	35,1	45,8
96		0	0	16,8	33,5	44
98		0	0	15,6	32	42,3
100		0	0	14,5	30,6	40,7
102		0	0	13,5	29,2	39,1
104		0	0	12,5	27,9	37,6
106		0	0	11,5	26,7	36,1
108		0	0	10,6	25,5	34,8
110		0	0	9,7	24,3	33,4
112		0	0	8,9	23,2	32,1
114		0	0	8	22,1	30,9

() 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	60 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	2,6	21,4	40,2	51,9
88	0	1,6	20	38,3	49,8
90	0	,7	18,6	36,5	47,8
92	0	0	17,3	34,8	45,8
94	0	0	16,1	33,2	44
96	0	0	14,9	31,7	42,2
98	0	0	13,8	30,2	40,5
100	0	0	12,7	28,8	38,8
102	0	0	11,6	27,4	37,3
104	0	0	10,6	26,1	35,8
106	0	0	9,7	24,8	34,3
108	0	0	8,8	23,6	32,9
110	0	0	7,9	22,5	31,6
112	0	0	7	21,3	30,3
114	0	0	6,2	20,2	29
116	0	0	5,4	19,2	27,8
118	0	0	4,6	18,2	26,7

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	18	36	47,2
92	0	0	16,7	34,3	45,3
94	0	0	15,5	32,7	43,4
96	0	0	14,3	31,1	41,7
98	0	0	13,2	29,6	39,9
100	0	0	12,1	28,2	38,3
102	0	0	11	26,8	36,7
104	0	0	10	25,5	35,2
106	0	0	9,1	24,3	33,8
108	0	0	8,1	23	32,3
110	0	0	7,2	21,9	31
112	0	0	6,4	20,7	29,7
114	0	0	5,5	19,6	28,5
116	0	0	4,7	18,6	27,2
118	0	0	3,9	17,5	26,1
120	0	0	3,2	16,6	24,9
122	0	0	2,4	15,6	23,8
124	0	0	1,7	14,7	22,8
126		0	1	13,8	21,7

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	13	30,2	41
96	0	0	11,8	28,7	39,2
98	0	0	10,7	27,2	37,5
100	0	0	9,6	25,8	35,9
102	0	0	8,6	24,4	34,3
104	0	0	7,6	23,1	32,8
106	0	0	6,7	21,9	31,4
108	0	0	5,7	20,6	30
110	0	0	4,8	19,5	28,6
112	0	0	4	18,4	27,3
114	0	0	3,2	17,3	26,1
116	0	0	2,4	16,2	24,9
118	0	0	1,6	15,2	23,7
120		0	,9	14,3	22,6
122		0	,2	13,3	21,5
124		0	0	12,4	20,5
126		0	0	11,5	19,5
128		0	0	10,7	18,5
130		0	0	9,8	17,5

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
50	0	0	17,3	50,3	83,4	116,4	137,1
51	0	0	16,4	48,7	81,1	113,4	133,7
52	0	0	15,5	47,2	78,9	110,6	130,4
53	0	0	14,6	45,7	76,8	107,8	127,3
54	0	0	13,8	44,2	74,7	105,2	124,2
55	0	0	13	42,9	72,8	102,7	121,3
56	0	0	12,2	41,5	70,9	100,2	118,5
57	0	0	11,4	40,2	69	97,8	115,8
58	0	0	10,7	39	67,3	95,5	113,2

() 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	66 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	12,4	43	73,6	104,1	123,2
55	0	0	11,6	41,6	71,6	101,6	120,4
56	0	0	10,9	40,3	69,8	99,2	117,6
57	0	0	10,2	39,1	68	96,8	114,9
58	0	0	9,5	37,9	66,2	94,6	112,3
59	0	0	8,8	36,7	64,6	92,4	109,8
60	0	0	8,2	35,6	62,9	90,3	107,4
62	0	0	7	33,4	59,9	86,3	102,8

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	8	36,4	64,8	93,2	111
59	0	0	7,3	35,2	63,2	91,1	108,5
60	0	0	6,7	34,1	61,6	89	106,1
62	0	0	5,5	32	58,5	85	101,6
64	0	0	4,4	30,1	55,7	81,3	97,3
66	0	0	3,4	28,2	53	77,8	93,4
68	0	0	2,4	26,5	50,5	74,6	89,6
70	0	0	1,5	24,8	48,2	71,5	86,1

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	2,4	28,9	55,4	81,9	98,5
64	0	1,4	27	52,7	78,3	94,3
66	0	,4	25,2	50	74,9	90,4
68	0	0	23,5	47,6	71,7	86,7
70	0	0	22	45,3	68,7	83,3
72	0	0	20,5	43,2	65,8	80
74	0	0	19,1	41,2	63,2	77

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
66	0	0	23,8	48,7	73,6	89,1
68	0	0	22,1	46,3	70,4	85,5
70	0	0	20,6	44	67,4	82
72	0	0	19,1	41,8	64,5	78,7
74	0	0	17,7	39,8	61,9	75,7
76	0	0	16,4	37,9	59,4	72,8
78	0	0	15,2	36,1	57	70
80	0	0	14	34,4	54,7	67,5
82	0	0	12,9	32,8	52,6	65

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
70	0	0	19,9	43,5	67,1	81,8
72	0	0	18,4	41,3	64,2	78,5
74	0	0	17	39,2	61,5	75,4
76	0	0	15,7	37,3	58,9	72,5
78	0	0	14,4	35,5	56,5	69,7
80	0	0	13,2	33,7	54,2	67
82	0	0	12,1	32	52	64,5
84	0	0	11	30,5	50	62,1
86	0	0	9,9	29	48	59,8

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	17,8	41,6	65,4	80,3
72	0	0	16,3	39,4	62,5	76,9
74	0	0	14,9	37,3	59,7	73,8
76	0	0	13,5	35,3	57,2	70,8
78	0	0	12,3	33,5	54,7	68
80	0	0	11,1	31,7	52,4	65,3
82	0	0	9,9	30	50,2	62,8
84	0	0	8,8	28,5	48,1	60,3
86	0	0	7,8	26,9	46,1	58
88	0	0	6,8	25,5	44,2	55,8
90	0	0	5,8	24,1	42,3	53,8
92	0	0	4,9	22,8	40,6	51,7
94	0	0	4	21,5	38,9	49,8

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	12	33,9	55,8	69,5
76	0	0	10,7	32	53,3	66,7
78	0	0	9,5	30,3	51	64
80	0	0	8,4	28,6	48,8	61,4
82	0	0	7,3	27	46,7	59
84	0	0	6,3	25,5	44,7	56,7
86	0	0	5,3	24,1	42,8	54,5
88	0	0	4,4	22,7	41	52,5
90	0	0	3,5	21,4	39,3	50,5
92	0	0	2,6	20,1	37,6	48,6
94	0	0	1,8	18,9	36	46,7
96		0	1	17,8	34,5	45
98		0	,3	16,7	33,1	43,3

() 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	66 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	8,2	29	49,7	62,7
80	0	0	7,1	27,3	47,5	60,2
82	0	0	6,1	25,8	45,5	57,8
84	0	0	5,1	24,3	43,5	55,5
86	0	0	4,1	22,8	41,6	53,3
88	0	0	3,2	21,5	39,8	51,2
90	0	0	2,3	20,2	38,1	49,3
92	0	0	1,5	19	36,5	47,4
94		0	,7	17,8	34,9	45,6
96		0	0	16,7	33,4	43,9
98		0	0	15,6	32	42,2
100		0	0	14,5	30,6	40,6
102		0	0	13,5	29,3	39,1
104		0	0	12,6	28	37,7
106		0	0	11,7	26,8	36,2

() 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	66 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	4	23,7	43,4	55,8
84	0	0	3	22,2	41,5	53,5
86	0	0	2	20,8	39,6	51,3
88		0	1,1	19,5	37,8	49,3
90		0	,3	18,2	36,1	47,3
92		0	0	17	34,5	45,4
94		0	0	15,8	32,9	43,6
96		0	0	14,7	31,4	41,9
98		0	0	13,6	30	40,3
100		0	0	12,6	28,6	38,7
102		0	0	11,6	27,3	37,2
104		0	0	10,6	26,1	35,7
106		0	0	9,7	24,8	34,3
108		0	0	8,8	23,7	33
110		0	0	8	22,5	31,6

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	,6	19,4	38,1	49,9
88	0	0	18	36,4	47,8
90	0	0	16,8	34,7	45,9
92	0	0	15,5	33	44
94	0	0	14,4	31,5	42,2
96	0	0	13,3	30	40,5
98	0	0	12,2	28,6	38,9
100	0	0	11,2	27,3	37,3
102	0	0	10,2	26	35,8
104	0	0	9,3	24,7	34,4
106	0	0	8,4	23,5	33
108	0	0	7,5	22,4	31,6
110	0	0	6,7	21,2	30,4
112	0	0	5,9	20,2	29,1
114	0	0	5,1	19,1	27,9
116	0	0	4,3	18,1	26,8
118	0	0	3,6	17,2	25,7

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	14,8	32,8	44
92	0	0	13,6	31,2	42,2
94	0	0	12,5	29,6	40,4
96	0	0	11,4	28,2	38,7
98	0	0	10,3	26,8	37
100	0	0	9,3	25,4	35,5
102	0	0	8,3	24,1	34
104	0	0	7,4	22,9	32,5
106	0	0	6,5	21,6	31,1
108	0	0	5,6	20,5	29,8
110	0	0	4,8	19,4	28,5
112	0	0	4	18,3	27,3
114	0	0	3,2	17,3	26,1
116	0	0	2,4	16,3	24,9
118	0	0	1,7	15,3	23,8
120		0	1	14,4	22,7
122		0	,3	13,5	21,7

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	11,9	29,1	39,8
96	0	0	10,8	27,6	38,1
98	0	0	9,7	26,2	36,5
100	0	0	8,7	24,8	34,9
102	0	0	7,7	23,5	33,4
104	0	0	6,8	22,3	32
106	0	0	5,9	21,1	30,6
108	0	0	5	19,9	29,2
110	0	0	4,1	18,8	27,9
112	0	0	3,3	17,7	26,7
114	0	0	2,5	16,7	25,5
116	0	0	1,8	15,7	24,3
118		0	1,1	14,7	23,2
120		0	,4	13,8	22,1
122		0	0	12,8	21,1
124		0	0	11,9	20
126		0	0	11,1	19

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	7,2	23,7	34
100	0	0	6,2	22,3	32,4
102	0	0	5,2	21	30,9
104	0	0	4,3	19,8	29,5
106	0	0	3,4	18,6	28,1
108	0	0	2,5	17,5	26,8
110	0	0	1,7	16,4	25,5
112		0	,9	15,3	24,3
114		0	,2	14,3	23,1
116		0	0	13,3	21,9
118		0	0	12,3	20,8
120		0	0	11,4	19,8
122		0	0	10,5	18,7
124		0	0	9,6	17,7
126		0	0	8,8	16,8
128		0	0	8	15,8
130		0	0	7,2	14,9
132		0	0	6,4	14
134		0	0	5,7	13,1

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	7,1	37,6	68,1	98,6	117,6
55	0	0	6,4	36,3	66,2	96,2	114,8
56	0	0	5,8	35,1	64,5	93,8	112,2
57	0	0	5,2	34	62,8	91,6	109,6
58	0	0	4,5	32,8	61,1	89,4	107,1
59	0	0	3,9	31,7	59,5	87,3	104,7
60	0	0	3,4	30,7	58	85,3	102,3
62	0	0	2,2	28,6	55	81,4	97,9

() 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	72 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	3,2	31,6	60	88,4	106,1
59	0	0	2,7	30,6	58,4	86,3	103,7
60	0	0	2,2	29,5	56,9	84,3	101,4
62	0	0	1,1	27,6	54	80,5	97
64		0	,2	25,8	51,3	76,9	92,9
66		0	0	24	48,8	73,6	89,1

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
62	0	0	26,1	52,6	79,2	95,7
64	0	0	24,3	50	75,6	91,7
66	0	0	22,7	47,5	72,3	87,8
68	0	0	21,1	45,2	69,2	84,3
70	0	0	19,6	43	66,3	80,9
72	0	0	18,2	40,9	63,6	77,7
74	0	0	16,9	38,9	61	74,7

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	19,6	44,4	69,2	84,7
68	0	0	18	42,1	66,2	81,2
70	0	0	16,6	40	63,3	77,9
72	0	0	15,3	38	60,6	74,8
74	0	0	14	36,1	58,1	71,9
76	0	0	12,9	34,3	55,7	69,1
78	0	0	11,7	32,6	53,5	66,5

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	18,1	43	67,9	83,5
68	0	0	16,6	40,8	64,9	80
70	0	0	15,2	38,6	62	76,7
72	0	0	13,9	36,6	59,3	73,5
74	0	0	12,6	34,7	56,8	70,6
76	0	0	11,4	32,9	54,4	67,8
78	0	0	10,3	31,2	52,1	65,2
80	0	0	9,3	29,6	50	62,7
82	0	0	8,3	28,1	48	60,4

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	14,6	38,2	61,8	76,5
72	0	0	13,2	36,1	59	73,4
74	0	0	11,9	34,2	56,5	70,4
76	0	0	10,7	32,4	54	67,6
78	0	0	9,6	30,7	51,7	64,9
80	0	0	8,5	29	49,5	62,4
82	0	0	7,5	27,5	47,5	60
84	0	0	6,5	26	45,5	57,7
86	0	0	5,6	24,6	43,6	55,5
88	0	0	4,7	23,3	41,8	53,5
90	0	0	3,8	22	40,1	51,5

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	9,8	32,2	54,7	68,7
76	0	0	8,6	30,4	52,2	65,8
78	0	0	7,4	28,7	49,9	63,2
80	0	0	6,3	27	47,7	60,6
82	0	0	5,3	25,5	45,6	58,2
84	0	0	4,3	24	43,6	55,9
86	0	0	3,4	22,6	41,7	53,7
88	0	0	2,5	21,2	39,9	51,6
90	0	0	1,7	19,9	38,2	49,6
92		0	,9	18,7	36,5	47,7
94		0	,1	17,5	35	45,9

() 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	72 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	4,7	25,5	46,2	59,2
80	0	0	3,7	23,9	44,1	56,8
82	0	0	2,7	22,4	42,2	54,5
84	0	0	1,8	21	40,3	52,3
86	0	0	,9	19,7	38,5	50,2
88		0	,1	18,4	36,8	48,2
90		0	0	17,2	35,1	46,3
92		0	0	16	33,5	44,5
94		0	0	14,9	32,1	42,8
96		0	0	13,9	30,6	41,1
98		0	0	12,8	29,2	39,5
100		0	0	11,9	27,9	38
102		0	0	10,9	26,6	36,5

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	1,4	21,1	40,8	53,1
84	0	,5	19,7	39	51
86	0	0	18,4	37,2	48,9
88	0	0	17,2	35,5	46,9
90	0	0	16	33,9	45,1
92	0	0	14,8	32,3	43,3
94	0	0	13,7	30,9	41,5
96	0	0	12,7	29,4	39,9
98	0	0	11,7	28,1	38,3
100	0	0	10,7	26,8	36,8
102	0	0	9,8	25,5	35,4
104	0	0	8,9	24,4	34
106	0	0	8,1	23,2	32,7

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	16,4	35,2	46,9
88	0	0	15,1	33,5	44,9
90	0	0	13,9	31,9	43,1
92	0	0	12,8	30,3	41,3
94	0	0	11,7	28,9	39,6
96	0	0	10,7	27,4	37,9
98	0	0	9,7	26,1	36,4
100	0	0	8,7	24,8	34,9
102	0	0	7,8	23,6	33,4
104	0	0	6,9	22,4	32
106	0	0	6,1	21,2	30,7
108	0	0	5,3	20,1	29,4
110	0	0	4,5	19,1	28,2
112	0	0	3,7	18	27
114	0	0	3	17	25,8

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	12,4	30,4	41,6
92	0	0	11,3	28,9	39,8
94	0	0	10,3	27,4	38,1
96	0	0	9,2	26	36,5
98	0	0	8,2	24,7	34,9
100	0	0	7,3	23,4	33,4
102	0	0	6,4	22,2	32
104	0	0	5,5	21	30,6
106	0	0	4,7	19,9	29,3
108	0	0	3,9	18,8	28
110	0	0	3,1	17,7	26,8
112	0	0	2,4	16,7	25,7
114	0	0	1,7	15,7	24,5
116		0	1	14,8	23,4
118		0	,3	13,9	22,4

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	10,5	28,5	39,7
92	0	0	9,4	27	37,9
94	0	0	8,3	25,5	36,2
96	0	0	7,3	24,1	34,6
98	0	0	6,3	22,8	33,1
100	0	0	5,4	21,5	31,6
102	0	0	4,5	20,3	30,1
104	0	0	3,6	19,1	28,8
106	0	0	2,8	18	27,5
108	0	0	2	16,9	26,2
110	0	0	1,2	15,8	25
112		0	,5	14,8	23,8
114		0	0	13,9	22,7
116		0	0	12,9	21,6
118		0	0	12	20,5
120		0	0	11,1	19,5
122		0	0	10,3	18,5
124		0	0	9,4	17,5
126		0	0	8,6	16,6

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	7,7	24,9	35,7
96	0	0	6,7	23,5	34,1
98	0	0	5,7	22,2	32,5
100	0	0	4,8	20,9	31
102	0	0	3,9	19,7	29,6
104	0	0	3	18,5	28,2
106	0	0	2,2	17,4	26,9
108	0	0	1,4	16,3	25,6
110		0	,6	15,2	24,4
112		0	0	14,2	23,2
114		0	0	13,2	22,1
116		0	0	12,3	21
118		0	0	11,4	19,9
120		0	0	10,5	18,9
122		0	0	9,6	17,9
124		0	0	8,8	16,9
126		0	0	8	16
128		0	0	7,2	15,1
130		0	0	6,5	14,2

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

240	320	400	450
-----	-----	-----	-----

98	0	3,1	19,6	29,9
100	0	2,2	18,4	28,5
102	0	1,3	17,1	27
104	0	,5	16	25,7
106	0	0	14,9	24,4
108	0	0	13,8	23,1
110	0	0	12,8	21,9
112	0	0	11,8	20,7
114	0	0	10,8	19,6
116	0	0	9,9	18,5
118	0	0	9	17,5
120	0	0	8,1	16,5
122	0	0	7,2	15,5
124	0	0	6,4	14,5
126	0	0	5,7	13,6
128	0	0	4,9	12,7
130	0	0	4,1	11,9
132	0	0	3,4	11
134	0	0	2,7	10,2
136	0	0	2	9,4
138	0	0	1,4	8,6

() 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	78 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						

58	0	0	26,7	55	83,3	101
59	0	0	25,8	53,5	81,3	98,7
60	0	0	24,8	52,1	79,4	96,5
62	0	0	23	49,4	75,8	92,3

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
58	0	0	25,5	53,9	82,3	100
59	0	0	24,5	52,4	80,3	97,7
60	0	0	23,6	51	78,4	95,5
62	0	0	21,8	48,3	74,8	91,3
64	0	0	20,2	45,8	71,4	87,4
66	0	0	18,6	43,4	68,2	83,7
68	0	0	17,2	41,2	65,2	80,3
70	0	0	15,8	39,1	62,4	77

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
62	0	0	20,3	46,9	73,4	90
64	0	0	18,7	44,4	70	86,1
66	0	0	17,2	42,1	66,9	82,4
68	0	0	15,8	39,9	64	79
70	0	0	14,5	37,8	61,2	75,8
72	0	0	13,2	35,9	58,6	72,8
74	0	0	12	34,1	56,1	69,9

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	14	38,8	63,7	79,2
68	0	0	12,6	36,7	60,8	75,8
70	0	0	11,4	34,7	58,1	72,7
72	0	0	10,1	32,8	55,5	69,7
74	0	0	9	31,1	53,1	66,9
76	0	0	8	29,4	50,8	64,3
78	0	0	7	27,8	48,7	61,8
80	0	0	6	26,4	46,7	59,4
82	0	0	5,2	25	44,8	57,2

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
70	0	0	9,9	33,3	56,8	71,4
72	0	0	8,7	31,5	54,2	68,4
74	0	0	7,6	29,7	51,8	65,6
76	0	0	6,6	28	49,5	63
78	0	0	5,6	26,5	47,4	60,5
80	0	0	4,6	25	45,4	58,1
82	0	0	3,7	23,6	43,5	55,9
84	0	0	2,9	22,3	41,6	53,7
86	0	0	2,1	21	39,9	51,7

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	7	29,2	51,5	65,4
76	0	0	5,9	27,5	49,2	62,8
78	0	0	4,9	26	47	60,2
80	0	0	3,9	24,4	45	57,8
82	0	0	3	23	43	55,5
84	0	0	2,1	21,6	41,2	53,3
86	0	0	1,3	20,3	39,4	51,3
88		0	,5	19,1	37,7	49,3
90		0	0	17,9	36,1	47,4
92		0	0	16,8	34,5	45,6
94		0	0	15,7	33	43,9

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	2,7	23,9	45,2	58,4
80	0	0	1,7	22,4	43,1	56
82		0	,8	21	41,1	53,7
84		0	0	19,6	39,2	51,5
86		0	0	18,3	37,4	49,4
88		0	0	17	35,7	47,4
90		0	0	15,9	34,1	45,5
92		0	0	14,7	32,6	43,7
94		0	0	13,6	31,1	42
96		0	0	12,6	29,6	40,3
98		0	0	11,5	28,3	38,7

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	18	37,7	50
84	0	0	16,6	35,9	47,9
86	0	0	15,4	34,2	45,9
88	0	0	14,2	32,6	44
90	0	0	13,1	31	42,2
92	0	0	12	29,5	40,5
94	0	0	11	28,1	38,8
96	0	0	10	26,8	37,3
98	0	0	9,1	25,5	35,8
100	0	0	8,2	24,2	34,3
102	0	0	7,3	23	32,9

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	16,6	36,3	48,6
84	0	0	15,3	34,5	46,5
86	0	0	14,1	32,8	44,6
88	0	0	12,9	31,2	42,7
90	0	0	11,8	29,7	40,9
92	0	0	10,8	28,3	39,2
94	0	0	9,8	26,9	37,6
96	0	0	8,8	25,5	36
98	0	0	7,9	24,3	34,5
100	0	0	7	23	33,1
102	0	0	6,1	21,9	31,7
104	0	0	5,3	20,8	30,4
106	0	0	4,5	19,7	29,1
108	0	0	3,8	18,6	27,9
110	0	0	3	17,6	26,7

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	12	30,8	42,5
88	0	0	10,8	29,2	40,7
90	0	0	9,7	27,7	38,9
92	0	0	8,7	26,2	37,2
94	0	0	7,7	24,9	35,6
96	0	0	6,7	23,5	34
98	0	0	5,8	22,2	32,5
100	0	0	4,9	21	31,1
102	0	0	4,1	19,9	29,7
104	0	0	3,3	18,8	28,4
106	0	0	2,5	17,7	27,1
108	0	0	1,8	16,6	25,9
110	0	0	1	15,6	24,8
112		0	,3	14,7	23,6
114		0	0	13,7	22,5

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	8,2	26,2	37,4
92	0	0	7,2	24,7	35,7
94	0	0	6,2	23,4	34,1
96	0	0	5,3	22	32,5
98	0	0	4,4	20,8	31,1
100	0	0	3,5	19,6	29,6
102	0	0	2,7	18,4	28,3
104	0	0	1,9	17,3	27
106	0	0	1,1	16,3	25,7
108		0	,4	15,2	24,5
110		0	0	14,2	23,4
112		0	0	13,3	22,2
114		0	0	12,4	21,2
116		0	0	11,5	20,1
118		0	0	10,6	19,1
120		0	0	9,8	18,2
122		0	0	9	17,2

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	4,2	21,4	32,2
96	0	0	3,3	20,1	30,6
98	0	0	2,4	18,9	29,2
100	0	0	1,5	17,7	27,8
102		0	,7	16,5	26,4
104		0	0	15,4	25,1
106		0	0	14,4	23,8
108		0	0	13,3	22,6
110		0	0	12,4	21,5
112		0	0	11,4	20,4
114		0	0	10,5	19,3
116		0	0	9,6	18,3
118		0	0	8,8	17,2
120		0	0	7,9	16,3
122		0	0	7,1	15,4
124		0	0	6,4	14,4
126		0	0	5,6	13,6

() 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	78 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	1,8	18,3	28,6
100	0	,9	17,1	27,2
102	0	,1	15,9	25,8
104	0	0	14,8	24,5
106	0	0	13,8	23,3
108	0	0	12,7	22,1
110	0	0	11,8	20,9
112	0	0	10,8	19,8
114	0	0	9,9	18,7
116	0	0	9	17,7
118	0	0	8,1	16,7
120	0	0	7,3	15,7
122	0	0	6,5	14,7
124	0	0	5,7	13,8
126	0	0	5	12,9
128	0	0	4,2	12,1
130	0	0	3,5	11,2
132	0	0	2,8	10,4
134	0	0	2,1	9,6

() 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	78 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	13,3	23,2
104	0	0	12,2	21,9
106	0	0	11,2	20,7
108	0	0	10,2	19,5
110	0	0	9,2	18,4
112	0	0	8,3	17,3
114	0	0	7,4	16,2
116	0	0	6,5	15,2
118	0	0	5,7	14,2
120	0	0	4,8	13,2
122	0	0	4,1	12,3
124	0	0	3,3	11,4
126	0	0	2,5	10,5
128	0	0	1,8	9,7
130	0	0	1,1	8,9
132		0	,5	8,1
134		0	0	7,3
136		0	0	6,5
138		0	0	5,8

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
58	0	0	19,9	48,2	76,5	94,2
59	0	0	19	46,8	74,6	92
60	0	0	18,1	45,5	72,8	89,9
62	0	0	16,5	42,9	69,3	85,8
64	0	0	15	40,6	66,1	82,1
66	0	0	13,6	38,3	63,1	78,5

**() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	0	15,4	41,9	68,3	84,9
64	0	0	13,9	39,5	65,2	81,2
66	0	0	12,6	37,4	62,2	77,7
68	0	0	11,3	35,3	59,4	74,4
70	0	0	10,1	33,4	56,7	71,3

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						

66	0	0	11,1	35,9	60,8	76,3
68	0	0	9,8	33,9	58	73,1
70	0	0	8,7	32	55,4	70
72	0	0	7,6	30,3	53	67,1
74	0	0	6,5	28,6	50,6	64,4
76	0	0	5,6	27	48,5	61,9
78	0	0	4,6	25,5	46,4	59,4

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	5,4	28,8	52,2	66,8
72	0	0	4,4	27,1	49,8	64
74	0	0	3,4	25,5	47,5	61,3
76	0	0	2,5	23,9	45,4	58,8
78	0	0	1,6	22,5	43,4	56,4
80	0	0	,8	21,1	41,5	54,2
82		0	0	19,9	39,7	52,1

() 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	84 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
74	0	2	24,1	46,2	60
76	0	1,1	22,6	44,1	57,5
78	0	,2	21,1	42,1	55,2
80	0	0	19,8	40,2	52,9
82	0	0	18,5	38,4	50,8
84	0	0	17,3	36,7	48,8
86	0	0	16,1	35	46,9
88	0	0	15,1	33,5	45
90	0	0	14	32,1	43,3

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	20,7	41,8	54,9
80	0	0	19,3	39,8	52,7
82	0	0	18	38	50,5
84	0	0	16,7	36,2	48,4
86	0	0	15,6	34,6	46,5
88	0	0	14,4	33	44,6
90	0	0	13,3	31,5	42,8
92	0	0	12,3	30	41,1
94	0	0	11,3	28,7	39,5

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	18,6	39,8	53,1
80	0	0	17,2	37,9	50,8
82	0	0	15,9	36	48,7
84	0	0	14,6	34,3	46,6
86	0	0	13,5	32,6	44,6
88	0	0	12,3	31	42,7
90	0	0	11,2	29,5	41
92	0	0	10,2	28,1	39,2
94	0	0	9,2	26,7	37,6
96	0	0	8,3	25,4	36
98	0	0	7,3	24,1	34,5
100	0	0	6,5	22,8	33,1
102	0	0	5,6	21,6	31,6

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	12,9	32,6	45
84	0	0	11,7	31	43
86	0	0	10,6	29,4	41,1
88	0	0	9,5	27,9	39,3
90	0	0	8,5	26,4	37,6
92	0	0	7,5	25,1	36
94	0	0	6,6	23,7	34,5
96	0	0	5,7	22,5	33
98	0	0	4,9	21,3	31,5
100	0	0	4	20,1	30,2
102	0	0	3,2	19	28,9
104	0	0	2,5	17,9	27,6
106	0	0	1,7	16,9	26,4

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	9,2	28	39,7
88	0	0	8,2	26,5	38
90	0	0	7,2	25,1	36,3
92	0	0	6,2	23,7	34,7
94	0	0	5,3	22,4	33,1
96	0	0	4,4	21,2	31,7
98	0	0	3,6	20	30,3
100	0	0	2,8	18,9	28,9
102	0	0	2	17,8	27,6
104	0	0	1,3	16,7	26,4
106		0	,6	15,7	25,2
108		0	0	14,7	24
110		0	0	13,8	22,9
112		0	0	12,9	21,9
114		0	0	12	20,8

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	5,1	23	34,2
92	0	0	4,1	21,7	32,6
94	0	0	3,2	20,4	31,1
96	0	0	2,3	19,1	29,6
98	0	0	1,5	18	28,2
100	0	0	,7	16,8	26,9
102		0	0	15,7	25,6
104		0	0	14,7	24,4
106		0	0	13,7	23,2
108		0	0	12,7	22
110		0	0	11,8	20,9
112		0	0	10,9	19,9
114		0	0	10	18,8
116		0	0	9,2	17,9
118		0	0	8,4	16,9

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	1,7	18,8	29,6
96	0	,8	17,6	28,1
98	0	0	16,5	26,7
100	0	0	15,3	25,4
102	0	0	14,3	24,1
104	0	0	13,2	22,9
106	0	0	12,2	21,7
108	0	0	11,3	20,6
110	0	0	10,4	19,5
112	0	0	9,5	18,5
114	0	0	8,6	17,4
116	0	0	7,8	16,5
118	0	0	7	15,5
120	0	0	6,3	14,6
122	0	0	5,5	13,7

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	0	14,5	24,8
100	0	0	13,4	23,5
102	0	0	12,3	22,2
104	0	0	11,3	21
106	0	0	10,3	19,8
108	0	0	9,4	18,7
110	0	0	8,5	17,6
112	0	0	7,6	16,5
114	0	0	6,7	15,5
116	0	0	5,9	14,6
118	0	0	5,1	13,6
120	0	0	4,4	12,7
122	0	0	3,6	11,8
124	0	0	2,9	11
126	0	0	2,2	10,2
128	0	0	1,5	9,4
130	0	0	,9	8,6

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	11,7	21,6
104	0	0	10,7	20,4
106	0	0	9,7	19,2
108	0	0	8,8	18,1
110	0	0	7,8	17
112	0	0	7	16
114	0	0	6,1	14,9
116	0	0	5,3	14
118	0	0	4,5	13
120	0	0	3,7	12,1
122	0	0	3	11,2
124	0	0	2,3	10,4
126	0	0	1,6	9,6
128	0	0	,9	8,8
130		0	,2	8
132		0	0	7,2
134		0	0	6,5

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	9,1	19
104	0	0	8,1	17,8
106	0	0	7,1	16,6
108	0	0	6,2	15,5
110	0	0	5,2	14,4
112	0	0	4,4	13,4
114	0	0	3,5	12,4
116	0	0	2,8	11,4
118	0	0	2	10,5
120	0	0	1,2	9,6
122		0	,5	8,7
124		0	0	7,9
126		0	0	7,1
128		0	0	6,3
130		0	0	5,5
132		0	0	4,8
134		0	0	4,1
136		0	0	3,4
138		0	0	2,7
140		0	0	2
142		0	0	1,4

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	0	10,2	36,6	63	79,5
64	0	0	8,9	34,5	60	76
66	0	0	7,7	32,4	57,2	72,6
68	0	0	6,5	30,5	54,5	69,5
70	0	0	5,3	28,6	51,9	66,5

() 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	90 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						

66	0	0	6,6	31,4	56,2	71,7
68	0	0	5,5	29,5	53,6	68,6
70	0	0	4,4	27,8	51,1	65,7
72	0	0	3,4	26,1	48,8	62,9
74	0	0	2,5	24,5	46,5	60,3

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
70	0	0	3	26,4	49,7	64,3
72	0	0	2	24,7	47,4	61,6
74	0	0	1,1	23,2	45,3	59
76		0	,3	21,8	43,2	56,6
78		0	0	20,4	41,3	54,3

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
70	0	0	23	46,4	61
72	0	0	21,5	44,2	58,3
74	0	0	20	42	55,8
76	0	0	18,6	40	53,5
78	0	0	17,3	38,2	51,2
80	0	0	16	36,4	49,1
82	0	0	14,9	34,7	47,1
84	0	0	13,8	33,1	45,2
86	0	0	12,7	31,6	43,4

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
74	0	0	18,6	40,7	54,5
76	0	0	17,2	38,7	52,2
78	0	0	15,9	36,8	49,9
80	0	0	14,7	35,1	47,8
82	0	0	13,5	33,4	45,8
84	0	0	12,4	31,8	43,9
86	0	0	11,4	30,3	42,1
88	0	0	10,4	28,8	40,4
90	0	0	9,4	27,5	38,8

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	15,5	36,6	49,8
80	0	0	14,2	34,8	47,6
82	0	0	13	33	45,6
84	0	0	11,9	31,4	43,6
86	0	0	10,8	29,9	41,8
88	0	0	9,8	28,4	40
90	0	0	8,8	27	38,3
92	0	0	7,9	25,6	36,8
94	0	0	7	24,4	35,2
96	0	0	6,2	23,1	33,8
98	0	0	5,3	21,9	32,3

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	10,9	31,1	43,7
84	0	0	9,8	29,5	41,7
86	0	0	8,7	27,9	39,9
88	0	0	7,7	26,4	38,1
90	0	0	6,7	25	36,4
92	0	0	5,8	23,7	34,8
94	0	0	4,9	22,4	33,3
96	0	0	4	21,1	31,8
98	0	0	3,2	19,9	30,4
100	0	0	2,4	18,8	29
102	0	0	1,6	17,7	27,7

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	5,9	24,7	36,4
88	0	0	4,9	23,3	34,7
90	0	0	4	21,9	33,1
92	0	0	3,1	20,6	31,6
94	0	0	2,3	19,4	30,1
96	0	0	1,5	18,2	28,7
98	0	0	,7	17,1	27,4
100		0	0	16	26,1
102		0	0	15	24,9
104		0	0	14	23,7
106		0	0	13,1	22,5
108		0	0	12,1	21,4
110		0	0	11,2	20,4

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	2,6	20,5	31,7
92	0	0	1,7	19,3	30,2
94	0	0	,9	18,1	28,8
96		0	,1	16,9	27,4
98		0	0	15,8	26,1
100		0	0	14,8	24,8
102		0	0	13,7	23,6
104		0	0	12,8	22,4
106		0	0	11,8	21,3
108		0	0	10,9	20,2
110		0	0	10,1	19,2
112		0	0	9,2	18,2
114		0	0	8,4	17,2

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	16	26,7
96	0	0	14,8	25,3
98	0	0	13,7	24
100	0	0	12,7	22,8
102	0	0	11,7	21,5
104	0	0	10,7	20,4
106	0	0	9,8	19,3
108	0	0	8,9	18,2
110	0	0	8	17,2
112	0	0	7,2	16,2
114	0	0	6,4	15,2
116	0	0	5,6	14,3
118	0	0	4,9	13,4
120	0	0	4,2	12,5
122	0	0	3,5	11,7

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	14,4	25,1
96	0	0	13,3	23,8
98	0	0	12,2	22,5
100	0	0	11,2	21,2
102	0	0	10,2	20
104	0	0	9,2	18,9
106	0	0	8,3	17,8
108	0	0	7,4	16,7
110	0	0	6,6	15,7
112	0	0	5,8	14,7
114	0	0	5	13,8
116	0	0	4,2	12,9
118	0	0	3,5	12
120	0	0	2,8	11,1
122	0	0	2,1	10,3
124	0	0	1,4	9,5
126	0	0	,8	8,7

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

240	320	400	450
-----	-----	-----	-----

98	0	0	10,2	20,5
100	0	0	9,2	19,3
102	0	0	8,2	18,1
104	0	0	7,3	16,9
106	0	0	6,3	15,8
108	0	0	5,5	14,8
110	0	0	4,6	13,8
112	0	0	3,8	12,8
114	0	0	3	11,9
116	0	0	2,3	10,9
118	0	0	1,5	10,1
120	0	0	,9	9,2
122		0	,2	8,4
124		0	0	7,6
126		0	0	6,8
128		0	0	6,1
130		0	0	5,3
132		0	0	4,6
134		0	0	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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	7,6	17,5
104	0	0	6,7	16,4
106	0	0	5,7	15,3
108	0	0	4,9	14,2
110	0	0	4	13,2
112	0	0	3,2	12,2
114	0	0	2,4	11,3
116	0	0	1,7	10,4
118	0	0	,9	9,5
120		0	,2	8,6
122		0	0	7,8
124		0	0	7
126		0	0	6,2
128		0	0	5,5
130		0	0	4,7
132		0	0	4
134		0	0	3,3
136		0	0	2,7
138		0	0	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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

240	320	400	450
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106	0	0	3	12,6
108	0	0	2,2	11,5
110	0	0	1,4	10,5
112		0	,6	9,6
114		0	0	8,6
116		0	0	7,7
118		0	0	6,9
120		0	0	6
122		0	0	5,2
124		0	0	4,4
126		0	0	3,7
128		0	0	3
130		0	0	2,2
132		0	0	1,5
134		0	0	,9
136		0	0	,2
138		0	0	0
140		0	0	0
142		0	0	0

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	0	3,2	29,6	56	72,5
64	0	0	2	27,6	53,2	69,2
66	0	0	1	25,8	50,5	66
68	0	0	,1	24	48	63
70		0	0	22,4	45,7	60,2

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
66	0	0	24,7	49,6	65,1
68	0	0	23	47,1	62,2
70	0	0	21,5	44,8	59,4
72	0	0	20	42,7	56,8
74	0	0	18,6	40,6	54,4
76	0	0	17,2	38,7	52,1
78	0	0	15,9	36,8	49,9

() 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	96 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
70	0	0	20	43,4	58
72	0	0	18,6	41,3	55,5
74	0	0	17,2	39,3	53,1
76	0	0	15,9	37,4	50,8
78	0	0	14,7	35,6	48,6
80	0	0	13,5	33,9	46,6
82	0	0	12,4	32,3	44,7

() 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	96 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
74	0	0	13,9	36	49,7
76	0	0	12,6	34,1	47,5
78	0	0	11,5	32,3	45,4
80	0	0	10,4	30,7	43,4
82	0	0	9,3	29,1	41,5
84	0	0	8,3	27,7	39,8
86	0	0	7,4	26,3	38,1
88	0	0	6,5	25	36,5
90	0	0	5,7	23,7	35

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	10,1	31,1	44,2
80	0	0	9	29,4	42,2
82	0	0	8	27,9	40,3
84	0	0	7	26,4	38,5
86	0	0	6,1	25	36,8
88	0	0	5,2	23,6	35,2
90	0	0	4,3	22,4	33,7
92	0	0	3,5	21,2	32,2
94	0	0	2,8	20,1	30,8

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	7,5	27,6	40,1
84	0	0	6,5	26,1	38,3
86	0	0	5,6	24,6	36,5
88	0	0	4,7	23,3	34,9
90	0	0	3,8	22	33,3
92	0	0	3	20,8	31,9
94	0	0	2,2	19,6	30,4
96	0	0	1,5	18,4	29,1
98	0	0	,7	17,4	27,8

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	3,5	22,6	34,6
88	0	0	2,6	21,3	33
90	0	0	1,7	20	31,4
92	0	0	,9	18,8	29,9
94		0	,1	17,6	28,5
96		0	0	16,4	27,1
98		0	0	15,3	25,8
100		0	0	14,3	24,5
102		0	0	13,3	23,3
104		0	0	12,3	22,1
106		0	0	11,4	21

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
90	0	0	16,9	28,1
92	0	0	15,8	26,7
94	0	0	14,6	25,4
96	0	0	13,6	24
98	0	0	12,5	22,8
100	0	0	11,5	21,6
102	0	0	10,6	20,5
104	0	0	9,7	19,3
106	0	0	8,8	18,3
108	0	0	8	17,3
110	0	0	7,1	16,3

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
90	0	0	15,5	26,7
92	0	0	14,3	25,3
94	0	0	13,2	23,9
96	0	0	12,2	22,6
98	0	0	11,2	21,4
100	0	0	10,2	20,2
102	0	0	9,3	19,1
104	0	0	8,4	18
106	0	0	7,5	17
108	0	0	6,7	16
110	0	0	5,9	15
112	0	0	5,1	14,1
114	0	0	4,4	13,2
116	0	0	3,7	12,3
118	0	0	3	11,5

() 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	96 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	11,1	21,8
96	0	0	10,1	20,5
98	0	0	9,1	19,3
100	0	0	8,1	18,2
102	0	0	7,2	17
104	0	0	6,3	16
106	0	0	5,4	14,9
108	0	0	4,6	13,9
110	0	0	3,8	13
112	0	0	3,1	12,1
114	0	0	2,4	11,2
116	0	0	1,7	10,3
118	0	0	1	9,5
120		0	,3	8,7
122		0	0	7,9

() 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	96 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	0	7,5	17,8
100	0	0	6,5	16,6
102	0	0	5,6	15,5
104	0	0	4,8	14,4
106	0	0	3,9	13,4
108	0	0	3,1	12,4
110	0	0	2,3	11,5
112	0	0	1,6	10,6
114	0	0	,9	9,7
116		0	,2	8,9
118		0	0	8
120		0	0	7,2
122		0	0	6,5
124		0	0	5,8
126		0	0	5,1
128		0	0	4,4
130		0	0	3,7

() 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	96 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	3,7	13,5
104	0	0	2,8	12,5
106	0	0	2	11,5
108	0	0	1,2	10,5
110	0	0	,4	9,5
112		0	0	8,6
114		0	0	7,8
116		0	0	6,9
118		0	0	6,1
120		0	0	5,3
122		0	0	4,6
124		0	0	3,8
126		0	0	3,1
128		0	0	2,4
130		0	0	1,8
132		0	0	1,1
134		0	0	,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	96 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

320	400	450
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106	0	1,3	10,9
108	0	,6	9,9
110	0	0	8,9
112	0	0	8,1
114	0	0	7,2
116	0	0	6,3
118	0	0	5,5
120	0	0	4,7
122	0	0	4
124	0	0	3,2
126	0	0	2,5
128	0	0	1,8
130	0	0	1,2
132	0	0	,5
134	0	0	0
136	0	0	0
138	0	0	0
140	0	0	0
142	0	0	0

() 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	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

320	400	450
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110	0	0	6,2
112	0	0	5,4
114	0	0	4,5
116	0	0	3,7
118	0	0	2,9
120	0	0	2,1
122	0	0	1,4
124	0	0	,6
126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134	0	0	0
136	0	0	0
138	0	0	0
140		0	0
142		0	0
144		0	0
146		0	0

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