

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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
42	0	5,1	38,5	71,8	105,1	138,4	159,2
43	0	4,4	36,8	69,3	101,8	134,3	154,6
44	0	3,6	35,3	67	98,8	130,5	150,3
45	0	2,9	33,9	64,8	95,8	126,8	146,1
46	0	2,2	32,5	62,7	93	123,2	142,1
47	0	1,6	31,2	60,7	90,3	119,9	138,4
48	0	1	29,9	58,8	87,7	116,6	134,7
49	0	,4	28,7	57	85,2	113,5	131,2
50	0	0	27,5	55,2	82,9	110,6	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
46	0	,7	31,1	61,5	91,8	122,2	141,2
47	0	,1	29,8	59,5	89,2	118,8	137,4
48	0	0	28,5	57,6	86,6	115,6	133,8
49	0	0	27,4	55,8	84,2	112,6	130,3
50	0	0	26,2	54	81,8	109,6	127
51	0	0	25,1	52,3	79,6	106,8	123,8
52	0	0	24,1	50,7	77,4	104,1	120,8
53	0	0	23,1	49,2	75,3	101,5	117,8
54	0	0	22,1	47,7	73,3	99	115
55	0	0	21,1	46,3	71,4	96,6	112,3
56	0	0	20,2	44,9	69,6	94,2	109,6
57	0	0	19,3	43,5	67,8	92	107,1
58	0	0	18,5	42,2	66	89,8	104,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
50	0	0	24,7	52,6	80,5	108,3	125,8
51	0	0	23,7	51	78,2	105,5	122,6
52	0	0	22,6	49,4	76,1	102,8	119,5
53	0	0	21,6	47,8	74	100,2	116,6
54	0	0	20,7	46,4	72,1	97,7	113,8
55	0	0	19,8	45	70,2	95,3	111,1
56	0	0	18,9	43,6	68,3	93	108,5
57	0	0	18	42,3	66,6	90,8	106
58	0	0	17,2	41	64,9	88,7	103,6
59	0	0	16,4	39,8	63,2	86,6	101,2
60	0	0	15,6	38,6	61,6	84,6	99
62	0	0	14,2	36,4	58,6	80,8	94,7

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	17,8	43,5	69,1	94,8	110,9
55	0	0	16,9	42,1	67,3	92,5	108,2
56	0	0	16	40,7	65,5	90,2	105,6
57	0	0	15,2	39,5	63,7	88	103,2
58	0	0	14,4	38,2	62,1	85,9	100,8
59	0	0	13,6	37	60,5	83,8	98,5
60	0	0	12,9	35,9	58,9	81,9	96,2
62	0	0	11,5	33,7	56	78,2	92
64	0	0	10,2	31,7	53,2	74,7	88,1
66	0	0	9	29,8	50,6	71,4	84,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	12,9	36,8	60,7	84,6	99,6
59	0	0	12,2	35,7	59,1	82,6	97,2
60	0	0	11,4	34,5	57,6	80,6	95
62	0	0	10,1	32,3	54,6	76,9	90,8
64	0	0	8,8	30,3	51,8	73,4	86,9
66	0	0	7,6	28,4	49,3	70,1	83,2
68	0	0	6,4	26,6	46,9	67,1	79,7
70	0	0	5,4	25	44,6	64,2	76,5
72	0	0	4,4	23,4	42,5	61,5	73,4
74	0	0	3,5	22	40,5	59	70,6

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
62	0	0	9,2	31,6	54,1	76,6	90,7
64	0	0	7,8	29,6	51,3	73,1	86,7
66	0	0	6,6	27,7	48,7	69,8	82,9
68	0	0	5,4	25,9	46,2	66,6	79,4
70	0	0	4,4	24,1	43,9	63,7	76,1
72	0	0	3,3	22,5	41,8	61	72,9
74	0	0	2,4	21	39,7	58,3	70
76	0	0	1,5	19,6	37,7	55,9	67,2
78	0	0	,6	18,2	35,9	53,5	64,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	4,4	25,6	46,9	68,1	81,4
68	0	0	3,2	23,8	44,4	65	77,8
70	0	0	2,1	22,1	42	62	74,5
72	0	0	1,1	20,5	39,8	59,2	71,3
74	0	0	,1	18,9	37,8	56,6	68,3
76	0	0	0	17,5	35,8	54,1	65,5
78	0	0	0	16,1	33,9	51,7	62,8
80	0	0	0	14,8	32,1	49,5	60,3
82		0	0	13,6	30,5	47,3	57,9
84		0	0	12,4	28,8	45,3	55,6
86		0	0	11,2	27,3	43,3	53,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	1,9	22,6	43,2	63,9	76,8
68	0	0	,8	20,9	40,9	60,9	73,4
70	0	0	0	19,2	38,7	58,1	70,2
72	0	0	0	17,7	36,6	55,5	67,2
74	0	0	0	16,2	34,6	53	64,4
76		0	0	14,9	32,7	50,6	61,7
78		0	0	13,6	31	48,3	59,2
80		0	0	12,4	29,3	46,2	56,8
82		0	0	11,2	27,7	44,2	54,5
84		0	0	10,1	26,2	42,3	52,3
86		0	0	9	24,7	40,4	50,3
88		0	0	8	23,4	38,7	48,3
90		0	0	7	22	37	46,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	18	37,5	56,9	69,1
72	0	0	16,5	35,4	54,3	66,1
74	0	0	15,1	33,4	51,8	63,3
76	0	0	13,7	31,6	49,5	60,6
78	0	0	12,5	29,9	47,2	58,1
80	0	0	11,2	28,2	45,1	55,7
82	0	0	10,1	26,6	43,1	53,4
84	0	0	9	25,1	41,2	51,3
86	0	0	8	23,7	39,4	49,2
88	0	0	7	22,3	37,7	47,3
90	0	0	6	21	36	45,4
92	0	0	5,1	19,8	34,5	43,6
94	0	0	4,3	18,6	33	41,9
96	0	0	3,4	17,5	31,5	40,3
98	0	0	2,6	16,4	30,1	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	13,1	31,5	49,9	61,3
76	0	0	11,8	29,6	47,5	58,7
78	0	0	10,5	27,9	45,3	56,2
80	0	0	9,3	26,2	43,2	53,8
82	0	0	8,1	24,7	41,2	51,5
84	0	0	7,1	23,2	39,3	49,4
86	0	0	6	21,8	37,5	47,3
88	0	0	5	20,4	35,8	45,4
90	0	0	4,1	19,1	34,1	43,5
92	0	0	3,2	17,9	32,5	41,7
94	0	0	2,3	16,7	31	40
96	0	0	1,5	15,6	29,6	38,4
98	0	0	,7	14,5	28,2	36,8
100	0	0	0	13,4	26,9	35,3
102	0	0	0	12,4	25,6	33,9

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	9,1	26,5	43,9	54,8
80	0	0	7,9	24,9	41,8	52,4
82	0	0	6,8	23,3	39,8	50,2
84	0	0	5,7	21,8	38	48
86	0	0	4,7	20,4	36,2	46
88	0	0	3,7	19,1	34,5	44
90	0	0	2,8	17,8	32,8	42,2
92	0	0	1,9	16,6	31,2	40,4
94	0	0	1	15,4	29,8	38,7
96	0	0	,2	14,3	28,3	37,1
98	0	0	0	13,2	27	35,6
100	0	0	0	12,2	25,6	34,1
102		0	0	11,2	24,4	32,7
104		0	0	10,2	23,2	31,3
106		0	0	9,3	22	30
108		0	0	8,4	20,9	28,7
110		0	0	7,6	19,8	27,5

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	4,9	21,5	38	48,4
84	0	0	3,8	20	36,2	46,3
86	0	0	2,8	18,6	34,4	44,2
88	0	0	1,9	17,2	32,7	42,3
90	0	0	,9	16	31	40,4
92	0	0	0	14,7	29,5	38,6
94	0	0	0	13,6	28	37
96	0	0	0	12,4	26,5	35,3
98		0	0	11,4	25,2	33,8
100		0	0	10,3	23,8	32,3
102		0	0	9,4	22,6	30,9
104		0	0	8,4	21,4	29,5
106		0	0	7,5	20,2	28,1
108		0	0	6,6	19,1	26,9
110		0	0	5,8	18	25,6
112		0	0	4,9	17	24,5
114		0	0	4,1	15,9	23,3

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	2,2	18	33,8	43,7
88	0	0	1,2	16,7	32,1	41,8
90	0	0	,3	15,4	30,5	39,9
92	0	0	0	14,1	28,9	38,1
94	0	0	0	13	27,4	36,4
96		0	0	11,8	26	34,8
98		0	0	10,8	24,6	33,2
100		0	0	9,7	23,3	31,7
102		0	0	8,7	22	30,3
104		0	0	7,8	20,8	28,9
106		0	0	6,8	19,6	27,6
108		0	0	6	18,5	26,3
110		0	0	5,1	17,4	25
112		0	0	4,3	16,3	23,9
114		0	0	3,5	15,3	22,7
116		0	0	2,7	14,3	21,6
118		0	0	2	13,4	20,5
120		0	0	1,2	12,4	19,5
122		0	0	,5	11,5	18,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
46	0	0	26,4	56,7	87	117,2	136,2
47	0	0	25,2	54,8	84,4	114	132,5
48	0	0	24	53	81,9	110,9	129
49	0	0	22,9	51,3	79,6	107,9	125,7
50	0	0	21,9	49,6	77,4	105,1	122,4
51	0	0	20,9	48	75,2	102,4	119,3
52	0	0	19,9	46,5	73,1	99,7	116,4
53	0	0	18,9	45	71,1	97,2	113,5
54	0	0	18	43,6	69,2	94,7	110,7

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
48	0	0	22,6	51,7	80,8	109,8	128
49	0	0	21,5	50	78,4	106,9	124,6
50	0	0	20,5	48,4	76,2	104	121,4
51	0	0	19,5	46,8	74,1	101,3	118,3
52	0	0	18,6	45,3	72	98,7	115,4
53	0	0	17,7	43,9	70	96,2	112,6
54	0	0	16,8	42,5	68,1	93,8	109,8
55	0	0	16	41,1	66,3	91,5	107,2
56	0	0	15,2	39,9	64,6	89,3	104,7
57	0	0	14,4	38,6	62,9	87,1	102,3
58	0	0	13,6	37,4	61,2	85	99,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	15,3	41	66,8	92,5	108,6
55	0	0	14,5	39,7	65	90,2	106
56	0	0	13,7	38,5	63,2	88	103,4
57	0	0	12,9	37,2	61,5	85,8	101
58	0	0	12,2	36,1	59,9	83,8	98,7
59	0	0	11,5	34,9	58,4	81,8	96,4
60	0	0	10,8	33,8	56,9	79,9	94,3
62	0	0	9,5	31,8	54	76,3	90,2
64	0	0	8,3	29,8	51,3	72,9	86,3
66	0	0	7,2	28	48,8	69,7	82,7

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	9,3	33,1	57	80,8	95,8
59	0	0	8,6	32	55,5	78,9	93,5
60	0	0	7,9	31	54	77	91,4
62	0	0	6,7	28,9	51,2	73,4	87,3
64	0	0	5,6	27,1	48,6	70,1	83,5
66	0	0	4,5	25,3	46,1	67	80
68	0	0	3,5	23,7	43,9	64,1	76,7
70	0	0	2,5	22,1	41,7	61,3	73,6

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
58	0	0	7,8	31,7	55,6	79,6	94,5
59	0	0	7,1	30,6	54,1	77,6	92,3
60	0	0	6,5	29,5	52,6	75,7	90,2
62	0	0	5,2	27,5	49,8	72,1	86,1
64	0	0	4,1	25,6	47,2	68,8	82,3
66	0	0	3	23,9	44,8	65,7	78,7
68	0	0	2	22,2	42,5	62,7	75,4
70	0	0	1,1	20,7	40,3	60	72,2
72	0	0	,2	19,2	38,3	57,4	69,3
74	0	0	0	17,9	36,4	55	66,5
76	0	0	0	16,6	34,6	52,7	63,9
78	0	0	0	15,4	33	50,5	61,5

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
62	0	0	4,3	26,9	49,4	71,9	86
64	0	0	3,2	24,9	46,7	68,5	82,1
66	0	0	2,1	23,1	44,2	65,3	78,5
68	0	0	1	21,5	41,9	62,3	75,1
70	0	0	,1	19,9	39,7	59,5	71,9
72	0	0	0	18,4	37,6	56,9	68,9
74	0	0	0	17	35,7	54,4	66,1
76	0	0	0	15,7	33,8	52	63,4
78		0	0	14,4	32,1	49,8	60,8
80		0	0	13,2	30,5	47,7	58,4
82		0	0	12,1	28,9	45,7	56,1

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	0	21,1	42,3	63,6	76,9
68	0	0	0	19,4	40	60,6	73,5
70	0	0	0	17,8	37,8	57,8	70,2
72		0	0	16,3	35,7	55,1	67,2
74		0	0	14,9	33,7	52,6	64,3
76		0	0	13,6	31,9	50,2	61,6
78		0	0	12,3	30,1	47,9	59
80		0	0	11,1	28,4	45,8	56,6
82		0	0	9,9	26,8	43,7	54,3
84		0	0	8,9	25,3	41,8	52,1
86		0	0	7,8	23,9	40	50

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	14,9	34,4	53,9	66
72	0	0	13,5	32,4	51,3	63,2
74	0	0	12,2	30,6	49	60,4
76	0	0	10,9	28,8	46,7	57,9
78	0	0	9,7	27,1	44,5	55,4
80	0	0	8,6	25,6	42,5	53,1
82	0	0	7,5	24,1	40,6	50,9
84	0	0	6,5	22,6	38,8	48,8
86	0	0	5,5	21,3	37	46,8
88	0	0	4,6	20	35,3	44,9
90	0	0	3,7	18,7	33,7	43,1
92	0	0	2,8	17,5	32,2	41,4
94	0	0	2	16,4	30,7	39,7

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	11	29,4	47,7	59,2
76	0	0	9,7	27,6	45,5	56,7
78	0	0	8,6	26	43,4	54,2
80	0	0	7,4	24,4	41,3	52
82	0	0	6,4	22,9	39,4	49,8
84	0	0	5,4	21,5	37,6	47,7
86	0	0	4,4	20,2	35,9	45,7
88	0	0	3,5	18,9	34,2	43,8
90	0	0	2,6	17,6	32,7	42,1
92	0	0	1,8	16,5	31,2	40,3
94	0	0	1	15,4	29,7	38,7
96	0	0	,2	14,3	28,4	37,1
98	0	0	0	13,3	27	35,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	6,5	24	41,4	52,3
80	0	0	5,4	22,4	39,4	50
82	0	0	4,4	20,9	37,5	47,8
84	0	0	3,4	19,5	35,7	45,8
86	0	0	2,4	18,2	34	43,8
88	0	0	1,5	16,9	32,3	41,9
90	0	0	,7	15,7	30,7	40,1
92	0	0	0	14,5	29,2	38,4
94	0	0	0	13,4	27,8	36,8
96	0	0	0	12,4	26,4	35,2
98		0	0	11,3	25,1	33,7
100		0	0	10,4	23,9	32,3
102		0	0	9,4	22,6	30,9
104		0	0	8,5	21,5	29,6
106		0	0	7,6	20,3	28,3

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	3	19,5	36,1	46,4
84	0	0	2	18,1	34,3	44,4
86	0	0	1,1	16,8	32,6	42,4
88	0	0	,2	15,6	30,9	40,6
90	0	0	0	14,3	29,4	38,8
92	0	0	0	13,2	27,9	37,1
94	0	0	0	12,1	26,5	35,5
96		0	0	11	25,1	33,9
98		0	0	10	23,8	32,4
100		0	0	9,1	22,5	31
102		0	0	8,1	21,4	29,6
104		0	0	7,2	20,2	28,3
106		0	0	6,4	19,1	27
108		0	0	5,6	18	25,8
110		0	0	4,8	17	24,6

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	14,9	30,7	40,6
88	0	0	13,7	29,1	38,7
90	0	0	12,5	27,5	37
92	0	0	11,3	26,1	35,3
94	0	0	10,2	24,6	33,6
96	0	0	9,2	23,3	32,1
98	0	0	8,2	22	30,6
100	0	0	7,2	20,7	29,2
102	0	0	6,3	19,5	27,8
104	0	0	5,4	18,4	26,5
106	0	0	4,5	17,3	25,2
108	0	0	3,7	16,2	24
110	0	0	2,9	15,2	22,8
112	0	0	2,1	14,2	21,7
114	0	0	1,4	13,2	20,6
116	0	0	,7	12,3	19,5
118	0	0	0	11,4	18,5

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	14,4	30,2	40,1
88	0	0	13,1	28,5	38,2
90	0	0	11,9	27	36,4
92	0	0	10,7	25,5	34,7
94	0	0	9,6	24,1	33,1
96	0	0	8,6	22,7	31,5
98	0	0	7,6	21,4	30
100	0	0	6,6	20,1	28,6
102	0	0	5,7	18,9	27,2
104	0	0	4,8	17,8	25,9
106	0	0	3,9	16,6	24,6
108	0	0	3,1	15,6	23,4
110	0	0	2,2	14,5	22,2
112	0	0	1,5	13,5	21,1
114	0	0	,7	12,6	20
116	0	0	0	11,6	18,9
118	0	0	0	10,7	17,9
120	0	0	0	9,9	16,9
122		0	0	9	15,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
48	0	0	17,4	46,4	75,4	104,3	122,5
49	0	0	16,4	44,8	73,1	101,5	119,2
50	0	0	15,5	43,3	71	98,8	116,1
51	0	0	14,6	41,8	69	96,2	113,2
52	0	0	13,8	40,4	67	93,7	110,3
53	0	0	12,9	39	65,2	91,3	107,6
54	0	0	12,1	37,7	63,3	88,9	105

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
53							106,6
54	0	0	10,8	36,5	62,2	87,9	104
55	0	0	10,1	35,3	60,5	85,7	101,4
56	0	0	9,4	34,1	58,8	83,6	99
57	0	0	8,7	33	57,2	81,5	96,7
58	0	0	8,1	31,9	55,7	79,5	94,4
59	0	0	7,4	30,8	54,2	77,6	92,3
60	0	0	6,8	29,8	52,8	75,8	90,2
62	0	0	5,6	27,8	50	72,3	86,2

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	9,3	35	60,8	86,5	102,6
55	0	0	8,6	33,8	59,1	84,3	100,1
56	0	0	7,9	32,7	57,4	82,2	97,7
57	0	0	7,2	31,5	55,9	80,2	95,4
58	0	0	6,6	30,5	54,3	78,2	93,2
59	0	0	6	29,4	52,9	76,3	91
60	0	0	5,4	28,4	51,5	74,5	88,9
62	0	0	4,2	26,5	48,8	71,1	85
64	0	0	3,2	24,7	46,3	67,8	81,3
66	0	0	2,2	23,1	43,9	64,8	77,8

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	3,5	27,4	51,3	75,2	90,1
59	0	0	2,9	26,4	49,8	73,3	87,9
60	0	0	2,3	25,4	48,4	71,5	85,9
62	0	0	1,3	23,5	45,8	68,1	82
64	0	0	,3	21,8	43,4	64,9	78,4
66	0	0	0	20,2	41,1	61,9	75
68	0	0	0	18,7	38,9	59,1	71,8
70	0	0	0	17,3	36,9	56,5	68,8
72	0	0	0	16	35	54,1	66
74		0	0	14,8	33,3	51,8	63,3

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
62	0	0	0	22,1	44,4	66,8	80,7
64	0	0	0	20,4	42	63,6	77,1
66	0	0	0	18,8	39,7	60,6	73,7
68	0	0	0	17,3	37,5	57,8	70,5
70		0	0	15,9	35,5	55,2	67,5
72		0	0	14,6	33,6	52,7	64,7
74		0	0	13,3	31,9	50,4	62
76		0	0	12,1	30,2	48,2	59,5
78		0	0	11	28,6	46,2	57,1

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	18,1	39,2	60,3	73,5
68	0	0	16,5	37	57,4	70,2
70	0	0	15,1	34,9	54,8	67,2
72	0	0	13,8	33	52,2	64,3
74	0	0	12,5	31,2	49,9	61,6
76	0	0	11,3	29,5	47,7	59
78	0	0	10,1	27,8	45,5	56,6
80	0	0	9,1	26,3	43,5	54,3
82	0	0	8	24,8	41,6	52,1
84	0	0	7	23,4	39,8	50
86	0	0	6,1	22,1	38	48

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	12,9	33	53	65,5
72	0	0	11,6	31	50,4	62,5
74	0	0	10,3	29,2	48	59,8
76	0	0	9,1	27,4	45,8	57,2
78	0	0	8	25,8	43,6	54,8
80	0	0	6,9	24,2	41,6	52,5
82	0	0	5,8	22,8	39,7	50,2
84	0	0	4,8	21,3	37,8	48,2
86	0	0	3,9	20	36,1	46,1
88	0	0	3	18,7	34,4	44,2
90	0	0	2,1	17,5	32,8	42,4

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	7,6	26	44,4	55,9
76	0	0	6,5	24,4	42,3	53,5
78	0	0	5,4	22,8	40,3	51,2
80	0	0	4,4	21,4	38,3	49
82	0	0	3,4	20	36,5	46,8
84	0	0	2,5	18,6	34,8	44,9
86	0	0	1,6	17,4	33,1	43
88	0	0	,8	16,1	31,5	41,2
90	0	0	0	15	30	39,4
92	0	0	0	13,9	28,6	37,8
94	0	0	0	12,8	27,2	36,2
96	0	0	0	11,8	25,9	34,7
98		0	0	10,8	24,6	33,2

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	4,2	21,6	39	49,9
80	0	0	3,2	20,1	37,1	47,7
82	0	0	2,2	18,8	35,3	45,7
84	0	0	1,3	17,4	33,6	43,7
86	0	0	,4	16,2	31,9	41,8
88	0	0	0	15	30,4	40
90	0	0	0	13,9	28,9	38,3
92	0	0	0	12,8	27,5	36,7
94		0	0	11,7	26,1	35,1
96		0	0	10,7	24,8	33,6
98		0	0	9,8	23,6	32,2
100		0	0	8,9	22,4	30,8
102		0	0	8	21,2	29,5

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	2,1	19,6	37	47,9
80	0	0	1,1	18,1	35,1	45,7
82	0	0	,2	16,7	33,3	43,7
84	0	0	0	15,4	31,6	41,7
86	0	0	0	14,2	30	39,8
88	0	0	0	13	28,4	38
90		0	0	11,9	26,9	36,3
92		0	0	10,8	25,5	34,7
94		0	0	9,8	24,1	33,2
96		0	0	8,8	22,9	31,6
98		0	0	7,8	21,6	30,2
100		0	0	6,9	20,4	28,9
102		0	0	6	19,3	27,5
104		0	0	5,2	18,2	26,3
106		0	0	4,4	17,1	25

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	15,3	31,9	42,2
84	0	0	14	30,2	40,3
86	0	0	12,8	28,5	38,4
88	0	0	11,6	27	36,6
90	0	0	10,5	25,5	34,9
92	0	0	9,4	24,1	33,3
94	0	0	8,4	22,8	31,8
96	0	0	7,4	21,5	30,3
98	0	0	6,5	20,3	28,9
100	0	0	5,6	19,1	27,5
102	0	0	4,7	17,9	26,2
104	0	0	3,9	16,9	25
106	0	0	3,1	15,8	23,8
108	0	0	2,3	14,8	22,6
110	0	0	1,6	13,8	21,5
112	0	0	,9	12,9	20,4
114	0	0	,2	12	19,4

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	8	23,1	32,5
92	0	0	6,9	21,7	30,9
94	0	0	5,9	20,3	29,4
96	0	0	4,9	19	27,9
98	0	0	4	17,8	26,5
100	0	0	3,1	16,6	25,1
102	0	0	2,2	15,5	23,8
104	0	0	1,4	14,4	22,5
106	0	0	,6	13,3	21,3
108	0	0	0	12,3	20,2
110	0	0	0	11,4	19
112	0	0	0	10,4	18
114		0	0	9,5	16,9
116		0	0	8,6	15,9
118		0	0	7,8	14,9
120		0	0	6,9	14
122		0	0	6,2	13,1
124		0	0	5,4	12,2
126		0	0	4,6	11,3

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
50	0	0	9,4	37,2	65	92,8	110,1
51	0	0	8,6	35,8	63	90,3	107,3
52	0	0	7,9	34,5	61,2	87,9	104,5
53	0	0	7,2	33,3	59,4	85,6	101,9
54	0	0	6,5	32,1	57,7	83,4	99,4
55	0	0	5,8	31	56,1	81,2	96,9
56	0	0	5,2	29,9	54,5	79,2	94,6
57	0	0	4,6	28,8	53	77,2	92,3
58	0	0	4	27,7	51,5	75,3	90,2

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	5,1	30,8	56,5	82,2	98,3
55	0	0	4,5	29,7	54,9	80,2	95,9
56	0	0	3,9	28,6	53,4	78,1	93,6
57	0	0	3,3	27,6	51,9	76,2	91,3
58	0	0	2,7	26,6	50,4	74,3	89,2
59	0	0	2,2	25,6	49	72,5	87,1
60	0	0	1,6	24,7	47,7	70,7	85,1
62	0	0	,6	22,9	45,1	67,4	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
58	0	0	1,2	25,1	49	72,9	87,8
59	0	0	,7	24,1	47,6	71,1	85,8
60	0	0	,2	23,2	46,3	69,3	83,8
62	0	0	0	21,5	43,8	66,1	80
64	0	0	0	19,9	41,4	63	76,4
66	0	0	0	18,3	39,2	60,1	73,1
68	0	0	0	16,9	37,1	57,4	70
70		0	0	15,5	35,2	54,8	67,1

() 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	15,5 m
Superlift Radius	15 m

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

62	0	0	18,4	40,7	63	76,9
64	0	0	16,8	38,4	59,9	73,4
66	0	0	15,3	36,2	57,1	70,1
68	0	0	14	34,2	54,4	67,1
70	0	0	12,7	32,3	52	64,2
72	0	0	11,5	30,5	49,6	61,5
74	0	0	10,4	28,9	47,4	59

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	13,9	34,8	55,8	68,8
68	0	0	12,5	32,8	53,1	65,8
70	0	0	11,3	30,9	50,6	62,9
72	0	0	10,1	29,2	48,3	60,2
74	0	0	8,9	27,5	46,1	57,7
76	0	0	7,9	25,9	44	55,3
78	0	0	6,8	24,4	42	53
80	0	0	5,9	23	40,2	50,9
82	0	0	5	21,7	38,4	48,8

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	10,5	30,4	50,2	62,6
72	0	0	9,3	28,6	47,8	59,9
74	0	0	8,1	26,9	45,6	57,3
76	0	0	7,1	25,2	43,5	54,8
78	0	0	6	23,7	41,4	52,5
80	0	0	5	22,3	39,5	50,3
82	0	0	4,1	20,9	37,7	48,2
84	0	0	3,2	19,6	36	46,2
86	0	0	2,4	18,4	34,3	44,3

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	8,3	28,3	48,4	60,9
72	0	0	7,1	26,5	46	58,1
74	0	0	5,9	24,8	43,7	55,5
76	0	0	4,8	23,2	41,5	53
78	0	0	3,8	21,7	39,5	50,7
80	0	0	2,8	20,2	37,6	48,5
82	0	0	1,9	18,8	35,8	46,3
84	0	0	1	17,5	34	44,3
86	0	0	,2	16,3	32,4	42,4
88	0	0	0	15,1	30,8	40,6
90	0	0	0	13,9	29,3	38,9
92	0	0	0	12,8	27,8	37,2
94	0	0	0	11,7	26,4	35,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	3,3	21,7	40,1	51,6
76	0	0	2,3	20,2	38,1	49,3
78	0	0	1,3	18,7	36,2	47,1
80	0	0	,3	17,3	34,3	45
82	0	0	0	16	32,6	43
84	0	0	0	14,8	31	41
86	0	0	0	13,6	29,4	39,2
88	0	0	0	12,5	27,9	37,5
90		0	0	11,4	26,5	35,9
92		0	0	10,4	25,1	34,3
94		0	0	9,4	23,8	32,8
96		0	0	8,4	22,5	31,3
98		0	0	7,5	21,3	29,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	0	17,4	34,9	45,8
80	0	0	0	16,1	33	43,7
82	0	0	0	14,8	31,3	41,7
84	0	0	0	13,6	29,7	39,8
86		0	0	12,4	28,1	38
88		0	0	11,3	26,7	36,3
90		0	0	10,2	25,3	34,7
92		0	0	9,2	23,9	33,1
94		0	0	8,2	22,6	31,6
96		0	0	7,3	21,4	30,2
98		0	0	6,4	20,2	28,8
100		0	0	5,6	19,1	27,5
102		0	0	4,8	18	26,3
104		0	0	4	17	25,1
106		0	0	3,2	15,9	23,9

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	12,7	29,3	39,7
84	0	0	11,5	27,7	37,8
86	0	0	10,4	26,1	36
88	0	0	9,2	24,7	34,3
90	0	0	8,2	23,3	32,7
92	0	0	7,2	21,9	31,1
94	0	0	6,2	20,6	29,6
96	0	0	5,3	19,4	28,2
98	0	0	4,4	18,2	26,9
100	0	0	3,6	17,1	25,6
102	0	0	2,8	16	24,3
104	0	0	2	15	23,1
106	0	0	1,2	14	22
108	0	0	,5	13	20,8
110	0	0	0	12,1	19,8

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	8,9	24,7	34,5
88	0	0	7,8	23,2	32,9
90	0	0	6,8	21,8	31,2
92	0	0	5,8	20,5	29,7
94	0	0	4,8	19,2	28,2
96	0	0	3,9	18	26,8
98	0	0	3	16,9	25,5
100	0	0	2,2	15,7	24,2
102	0	0	1,4	14,7	23
104	0	0	,6	13,6	21,8
106	0	0	0	12,6	20,6
108	0	0	0	11,7	19,5
110	0	0	0	10,8	18,5
112	0	0	0	9,9	17,4
114		0	0	9,1	16,5
116		0	0	8,2	15,5
118		0	0	7,4	14,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	2,3	16,8	25,8
96	0	0	1,4	15,5	24,4
98	0	0	,5	14,4	23
100	0	0	0	13,3	21,8
102	0	0	0	12,2	20,5
104	0	0	0	11,2	19,3
106		0	0	10,2	18,2
108		0	0	9,2	17
110		0	0	8,3	16
112		0	0	7,4	15
114		0	0	6,6	14
116		0	0	5,7	13
118		0	0	4,9	12,1
120		0	0	4,2	11,2
122		0	0	3,4	10,3
124		0	0	2,7	9,5
126		0	0	2	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
54	0	0	0	25,5	51,1	76,8	92,8
55	0	0	0	24,5	49,6	74,8	90,5
56	0	0	0	23,5	48,2	72,8	88,3
57	0	0	0	22,5	46,7	71	86,1
58	0	0	0	21,6	45,4	69,2	84
59	0	0	0	20,7	44,1	67,4	82
60	0	0	0	19,8	42,8	65,8	80,1
62	0	0	0	18,1	40,3	62,5	76,4

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	0	20,4	44,2	68,1	83
59	0	0	0	19,5	42,9	66,4	81
60	0	0	0	18,6	41,7	64,7	79,1
62		0	0	17,1	39,3	61,6	75,5
64		0	0	15,6	37,1	58,6	72,1
66		0	0	14,2	35	55,9	68,9

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
62	0	0	15,6	37,9	60,2	74,1
64	0	0	14,1	35,7	57,3	70,8
66	0	0	12,8	33,7	54,6	67,6
68	0	0	11,5	31,8	52	64,7
70	0	0	10,3	30	49,6	61,9
72	0	0	9,2	28,3	47,3	59,3
74	0	0	8,1	26,6	45,2	56,8

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	9,7	30,6	51,5	64,5
68	0	0	8,5	28,7	49	61,6
70	0	0	7,3	27	46,6	58,9
72	0	0	6,3	25,3	44,4	56,3
74	0	0	5,3	23,8	42,3	53,9
76	0	0	4,3	22,4	40,4	51,7
78	0	0	3,4	21	38,5	49,5

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	8,2	29,2	50,1	63,2
68	0	0	7	27,3	47,6	60,3
70	0	0	5,9	25,6	45,3	57,6
72	0	0	4,8	24	43,1	55
74	0	0	3,8	22,4	41	52,6
76	0	0	2,9	21	39	50,3
78	0	0	2	19,6	37,2	48,2
80	0	0	1,2	18,3	35,4	46,2
82	0	0	,4	17,1	33,8	44,2

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	5,2	25	44,9	57,3
72	0	0	4,1	23,4	42,7	54,7
74	0	0	3,1	21,8	40,5	52,3
76	0	0	2,1	20,3	38,6	49,9
78	0	0	1,2	18,9	36,7	47,8
80	0	0	,4	17,6	34,9	45,7
82	0	0	0	16,4	33,2	43,7
84	0	0	0	15,2	31,6	41,8
86	0	0	0	14	30	40
88	0	0	0	12,9	28,6	38,3
90		0	0	11,9	27,2	36,7

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	,9	19,7	38,6	50,4
76	0	0	0	18,2	36,6	48,1
78	0	0	0	16,9	34,7	45,9
80	0	0	0	15,5	32,9	43,8
82	0	0	0	14,3	31,2	41,8
84		0	0	13,1	29,6	39,9
86		0	0	11,9	28	38,1
88		0	0	10,8	26,5	36,4
90		0	0	9,8	25,1	34,7
92		0	0	8,8	23,8	33,2
94		0	0	7,8	22,5	31,7

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	13,9	31,4	42,3
80	0	0	12,7	29,7	40,3
82	0	0	11,5	28	38,4
84	0	0	10,3	26,5	36,6
86	0	0	9,3	25	34,9
88	0	0	8,2	23,6	33,3
90	0	0	7,2	22,3	31,7
92	0	0	6,3	21	30,2
94	0	0	5,4	19,8	28,8
96	0	0	4,5	18,6	27,4
98	0	0	3,7	17,5	26,1
100	0	0	2,9	16,4	24,9
102	0	0	2,1	15,4	23,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	10,2	26,7	37,1
84	0	0	9	25,2	35,3
86	0	0	8	23,8	33,6
88	0	0	7	22,4	32
90	0	0	6	21,1	30,5
92	0	0	5,1	19,8	29
94	0	0	4,2	18,6	27,6
96	0	0	3,4	17,5	26,3
98	0	0	2,5	16,4	25
100	0	0	1,8	15,3	23,7
102	0	0	1	14,3	22,6
104	0	0	,3	13,3	21,4
106	0	0	0	12,4	20,3

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	5,9	21,7	31,6
88	0	0	4,9	20,3	30
90	0	0	4	19	28,5
92	0	0	3	17,8	27
94	0	0	2,2	16,6	25,6
96	0	0	1,3	15,4	24,3
98	0	0	,5	14,3	23
100	0	0	0	13,3	21,8
102	0	0	0	12,3	20,6
104	0	0	0	11,3	19,4
106	0	0	0	10,4	18,4
108		0	0	9,5	17,3
110		0	0	8,6	16,3
112		0	0	7,8	15,3
114		0	0	7	14,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	12,6	21,7
96	0	0	11,5	20,3
98	0	0	10,4	19,1
100	0	0	9,4	17,9
102	0	0	8,4	16,7
104	0	0	7,4	15,6
106	0	0	6,5	14,5
108	0	0	5,6	13,5
110	0	0	4,8	12,5
112	0	0	3,9	11,5
114	0	0	3,1	10,6
116	0	0	2,4	9,7
118	0	0	1,6	8,8
120	0	0	,9	8
122	0	0	,2	7,1
124	0	0	0	6,3
126	0	0	0	5,6
128	0	0	0	4,8
130	0	0	0	4,1

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	0	7,8	16,5
100	0	0	6,8	15,3
102	0	0	5,8	14,1
104	0	0	4,9	13
106	0	0	4	12
108	0	0	3,1	10,9
110	0	0	2,3	10
112	0	0	1,5	9
114	0	0	,7	8,1
116	0	0	0	7,2
118	0	0	0	6,4
120	0	0	0	5,5
122	0	0	0	4,8
124		0	0	4
126		0	0	3,2
128		0	0	2,5
130		0	0	1,8
132		0	0	1,1
134		0	0	,4
136		0	0	0
138		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	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	15,5 m
Superlift Radius	15 m

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

58	0	0	15,5	39,3	63,1	78
59	0	0	14,7	38,1	61,5	76,1
60	0	0	13,9	36,9	59,9	74,3
62	0	0	12,5	34,7	56,9	70,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
58	0	0	14,2	38,1	62	76,9
59	0	0	13,5	36,9	60,4	75,1
60	0	0	12,7	35,8	58,8	73,2
62	0	0	11,3	33,6	55,9	69,8
64	0	0	10	31,6	53,1	66,6
66	0	0	8,8	29,6	50,5	63,6
68	0	0	7,6	27,9	48,1	60,7
70	0	0	6,5	26,1	45,8	58

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
62	0	0	9,8	32,1	54,5	68,4
64	0	0	8,5	30,1	51,7	65,2
66	0	0	7,3	28,2	49,2	62,2
68	0	0	6,2	26,5	46,8	59,4
70	0	0	5,2	24,8	44,5	56,8
72	0	0	4,2	23,3	42,4	54,3
74	0	0	3,3	21,8	40,4	52

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	4,1	25	45,9	59
68	0	0	3,1	23,3	43,6	56,2
70	0	0	2,1	21,7	41,4	53,7
72	0	0	1,1	20,2	39,3	51,2
74	0	0	,3	18,8	37,4	49
76	0	0	0	17,5	35,5	46,8
78	0	0	0	16,2	33,8	44,8
80	0	0	0	15,1	32,2	42,9
82	0	0	0	14	30,6	41,1

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
70	0	0	,6	20,3	40	52,4
72	0	0	0	18,8	38	49,9
74	0	0	0	17,4	36	47,7
76	0	0	0	16,1	34,2	45,5
78	0	0	0	14,9	32,5	43,5
80	0	0	0	13,7	30,8	41,5
82		0	0	12,6	29,3	39,7
84		0	0	11,5	27,8	38
86		0	0	10,5	26,4	36,3

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	0	16,9	35,6	47,3
76	0	0	0	15,5	33,8	45,1
78	0	0	0	14,2	32	43,1
80		0	0	13	30,3	41,1
82		0	0	11,9	28,7	39,2
84		0	0	10,8	27,2	37,5
86		0	0	9,8	25,8	35,8
88		0	0	8,8	24,4	34,2
90		0	0	7,8	23,1	32,7
92		0	0	6,9	21,9	31,2
94		0	0	6	20,6	29,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	12,1	30	41,2
80	0	0	10,9	28,3	39,2
82	0	0	9,8	26,7	37,3
84	0	0	8,7	25,2	35,5
86	0	0	7,6	23,8	33,8
88	0	0	6,6	22,4	32,2
90	0	0	5,7	21,1	30,7
92	0	0	4,8	19,8	29,2
94	0	0	3,9	18,6	27,8
96	0	0	3,1	17,4	26,4
98	0	0	2,2	16,3	25,1

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	7	23,6	33,9
84	0	0	6	22,1	32,2
86	0	0	5	20,8	30,6
88	0	0	4,1	19,5	29,1
90	0	0	3,2	18,2	27,6
92	0	0	2,3	17	26,2
94	0	0	1,5	15,9	24,9
96	0	0	,7	14,8	23,6
98	0	0	0	13,8	22,4
100	0	0	0	12,8	21,2
102	0	0	0	11,8	20,1

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	5,6	22,2	32,6
84	0	0	4,6	20,8	30,9
86	0	0	3,7	19,4	29,3
88	0	0	2,7	18,1	27,8
90	0	0	1,9	16,9	26,3
92	0	0	1	15,8	25
94	0	0	,2	14,6	23,6
96	0	0	0	13,6	22,4
98	0	0	0	12,5	21,2
100	0	0	0	11,6	20
102	0	0	0	10,6	18,9
104		0	0	9,7	17,8
106		0	0	8,9	16,8
108		0	0	8	15,8
110		0	0	7,2	14,9

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	1,5	17,4	27,2
88	0	0	,6	16,1	25,7
90	0	0	0	14,9	24,3
92	0	0	0	13,7	22,9
94	0	0	0	12,6	21,6
96	0	0	0	11,5	20,4
98	0	0	0	10,5	19,1
100		0	0	9,5	18
102		0	0	8,6	16,9
104		0	0	7,7	15,8
106		0	0	6,8	14,8
108		0	0	6	13,8
110		0	0	5,2	12,9
112		0	0	4,4	12
114		0	0	3,7	11,1

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	0	13,3	22,8
92	0	0	0	12,2	21,4
94	0	0	0	11,1	20,1
96		0	0	10,1	18,9
98		0	0	9	17,7
100		0	0	8,1	16,5
102		0	0	7,2	15,4
104		0	0	6,3	14,4
106		0	0	5,4	13,4
108		0	0	4,6	12,4
110		0	0	3,8	11,5
112		0	0	3	10,6
114		0	0	2,3	9,7
116		0	0	1,6	8,9
118		0	0	,9	8,1
120		0	0	,3	7,3
122		0	0	0	6,6

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	0	6,5	15,2
100	0	0	5,5	14
102	0	0	4,6	12,9
104	0	0	3,7	11,9
106	0	0	2,9	10,9
108	0	0	2,1	9,9
110	0	0	1,3	9
112	0	0	,5	8,1
114	0	0	0	7,2
116	0	0	0	6,4
118	0	0	0	5,6
120	0	0	0	4,8
122		0	0	4
124		0	0	3,3
126		0	0	2,6
128		0	0	1,9
130		0	0	1,2
132		0	0	,5
134		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	2	10,3
104	0	0	1,1	9,3
106	0	0	,3	8,3
108	0	0	0	7,3
110	0	0	0	6,4
112	0	0	0	5,6
114	0	0	0	4,7
116		0	0	3,9
118		0	0	3,1
120		0	0	2,3
122		0	0	1,6
124		0	0	,8
126		0	0	,1
128		0	0	0
130		0	0	0
132		0	0	0
134		0	0	0
136		0	0	0
138		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
58	0	0	8,6	32,5	56,3	71,2
59	0	0	8	31,4	54,8	69,4
60	0	0	7,3	30,3	53,3	67,7
62	0	0	6,1	28,3	50,5	64,4
64	0	0	4,9	26,4	47,9	61,3
66	0	0	3,8	24,6	45,4	58,4

**() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	0	4,9	27,1	49,4	63,4
64	0	0	3,8	25,3	46,9	60,3
66	0	0	2,7	23,6	44,5	57,5
68	0	0	1,7	22	42,2	54,8
70	0	0	,8	20,4	40,1	52,3

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	0	1,2	22,1	43	56,1
68	0	0	,3	20,5	40,8	53,5
70	0	0	0	19,1	38,7	51
72	0	0	0	17,7	36,8	48,7
74	0	0	0	16,3	34,9	46,5
76	0	0	0	15,1	33,1	44,4
78	0	0	0	13,9	31,5	42,5

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
70	0	0	15,8	35,5	47,8
72	0	0	14,5	33,6	45,5
74	0	0	13,2	31,8	43,4
76	0	0	12	30,1	41,4
78	0	0	10,9	28,5	39,5
80	0	0	9,9	27	37,7
82	0	0	8,9	25,5	36

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
74	0	0	11,8	30,4	42,1
76	0	0	10,6	28,7	40
78	0	0	9,5	27,1	38,2
80	0	0	8,5	25,6	36,3
82	0	0	7,5	24,2	34,6
84	0	0	6,5	22,8	33
86	0	0	5,6	21,5	31,5
88	0	0	4,8	20,3	30
90	0	0	4	19,2	28,7

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	9	26,7	37,8
80	0	0	7,9	25,2	36
82	0	0	6,9	23,7	34,2
84	0	0	5,9	22,3	32,6
86	0	0	5	21	31
88	0	0	4,1	19,7	29,5
90	0	0	3,2	18,5	28,1
92	0	0	2,5	17,4	26,7
94	0	0	1,7	16,3	25,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	6,8	24,7	35,9
80	0	0	5,7	23,1	34
82	0	0	4,7	21,7	32,3
84	0	0	3,7	20,3	30,6
86	0	0	2,8	19	29
88	0	0	1,9	17,7	27,5
90	0	0	1,1	16,5	26,1
92	0	0	,3	15,3	24,7
94	0	0	0	14,2	23,4
96	0	0	0	13,2	22,1
98	0	0	0	12,1	20,9
100	0	0	0	11,1	19,8
102	0	0	0	10,2	18,6

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	2	18,6	28,9
84	0	0	1	17,2	27,4
86	0	0	,2	16	25,9
88	0	0	0	14,8	24,4
90	0	0	0	13,6	23,1
92	0	0	0	12,6	21,8
94	0	0	0	11,5	20,5
96	0	0	0	10,5	19,3
98		0	0	9,6	18,2
100		0	0	8,6	17,1
102		0	0	7,8	16
104		0	0	6,9	15
106		0	0	6,1	14

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	0	0	14,6	24,5
88	0	0	0	13,4	23,1
90	0	0	0	12,3	21,7
92	0	0	0	11,2	20,4
94		0	0	10,2	19,2
96		0	0	9,2	18
98		0	0	8,3	16,9
100		0	0	7,4	15,8
102		0	0	6,5	14,8
104		0	0	5,7	13,8
106		0	0	4,9	12,9
108		0	0	4,1	11,9
110		0	0	3,4	11,1
112		0	0	2,7	10,2
114		0	0	2	9,4

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

Superlift Counterweight (t)
Radius (m)

240	320	400	450
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	240	320	400	450
94	0	0	6,6	15,6
96	0	0	5,6	14,5
98	0	0	4,7	13,4
100	0	0	3,8	12,3
102	0	0	3	11,3
104	0	0	2,2	10,3
106	0	0	1,4	9,4
108	0	0	,7	8,5
110	0	0	0	7,6
112	0	0	0	6,8
114	0	0	0	6
116	0	0	0	5,2
118	0	0	0	4,5
120		0	0	3,8
122		0	0	3,1

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	,4	8,8
104	0	0	0	7,8
106	0	0	0	6,8
108	0	0	0	6
110	0	0	0	5,1
112		0	0	4,3
114		0	0	3,5
116		0	0	2,7
118		0	0	1,9
120		0	0	1,2
122		0	0	,5
124		0	0	0
126		0	0	0
128		0	0	0
130		0	0	0
132		0	0	0
134		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

320	400	450
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102	0	0	6,1
104	0	0	5,1
106	0	0	4,2
108	0	0	3,3
110	0	0	2,5
112	0	0	1,7
114	0	0	,9
116	0	0	,1
118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
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
140		0	0
142		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	0	0	22	44,2	58,1
64	0	0	0	20,3	41,8	55,2
66	0	0	0	18,7	39,5	52,5
68	0	0	0	17,2	37,4	50
70	0	0	0	15,7	35,3	47,5

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
66	0	0	0	17,6	38,5	51,6
68	0	0	0	16,2	36,4	49,1
70	0	0	0	14,8	34,5	46,7
72		0	0	13,5	32,6	44,5
74		0	0	12,3	30,8	42,4

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
70	0	0	13,4	33,1	45,4
72	0	0	12,1	31,2	43,2
74	0	0	10,9	29,5	41,1
76	0	0	9,8	27,9	39,2
78	0	0	8,8	26,4	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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

	160	240	320	400	450
70	0	0	10,1	29,7	42
72	0	0	8,9	28	39,9
74	0	0	7,7	26,3	37,9
76	0	0	6,7	24,7	36
78	0	0	5,7	23,2	34,2
80	0	0	4,7	21,9	32,6
82	0	0	3,8	20,5	31
84	0	0	3	19,3	29,5
86	0	0	2,2	18,1	28,1

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
74	0	0	6,3	25	36,6
76	0	0	5,3	23,4	34,7
78	0	0	4,3	21,9	32,9
80	0	0	3,4	20,5	31,2
82	0	0	2,5	19,2	29,7
84	0	0	1,6	18	28,2
86	0	0	,9	16,8	26,7
88	0	0	,1	15,7	25,4
90	0	0	0	14,6	24,1

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
78	0	0	3,8	21,5	32,6
80	0	0	2,8	20,1	30,9
82	0	0	1,9	18,8	29,3
84	0	0	1,1	17,5	27,8
86	0	0	,3	16,3	26,3
88	0	0	0	15,1	24,9
90	0	0	0	14	23,6
92	0	0	0	13	22,3
94	0	0	0	12	21,1
96	0	0	0	11	20
98		0	0	10,1	18,8

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	0	16,7	27,3
84	0	0	0	15,4	25,8
86	0	0	0	14,2	24,3
88	0	0	0	13,1	22,9
90	0	0	0	12	21,6
92		0	0	10,9	20,3
94		0	0	9,9	19,1
96		0	0	8,9	17,9
98		0	0	8	16,8
100		0	0	7,1	15,7
102		0	0	6,2	14,7

() 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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
86	0	0	11,3	21,1
88	0	0	10,2	19,8
90	0	0	9,1	18,6
92	0	0	8,1	17,4
94	0	0	7,2	16,2
96	0	0	6,3	15,1
98	0	0	5,4	14,1
100	0	0	4,6	13
102	0	0	3,8	12,1
104	0	0	3	11,1
106	0	0	2,2	10,2
108	0	0	1,5	9,3
110	0	0	,8	8,5

() 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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
90	0	0	7,7	17,2
92	0	0	6,8	16
94	0	0	5,8	14,9
96	0	0	4,9	13,8
98	0	0	4,1	12,7
100	0	0	3,3	11,7
102	0	0	2,5	10,8
104	0	0	1,7	9,9
106	0	0	1	9
108	0	0	,3	8,1
110	0	0	0	7,3
112	0	0	0	6,5
114	0	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	2,2	11,2
96	0	0	1,3	10,1
98	0	0	,5	9,1
100	0	0	0	8,1
102	0	0	0	7,2
104	0	0	0	6,3
106	0	0	0	5,4
108	0	0	0	4,6
110		0	0	3,8
112		0	0	3,1
114		0	0	2,3
116		0	0	1,6
118		0	0	,9
120		0	0	,3
122		0	0	0
124		0	0	0
126		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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

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

98	0	0	0	7,1
100	0	0	0	6,2
102	0	0	0	5,2
104		0	0	4,3
106		0	0	3,5
108		0	0	2,7
110		0	0	1,9
112		0	0	1,1
114		0	0	,4
116		0	0	0
118		0	0	0
120		0	0	0
122		0	0	0
124		0	0	0
126		0	0	0
128		0	0	0
130		0	0	0
132		0	0	0
134		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	320	400	450
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102	0	0	4,6
104	0	0	3,7
106	0	0	2,9
108	0	0	2,1
110	0	0	1,3
112	0	0	,5
114	0	0	0
116	0	0	0
118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134	0	0	0
136		0	0
138		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

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

106	0	0	,2
108	0	0	0
110	0	0	0
112	0	0	0
114	0	0	0
116	0	0	0
118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
126	0	0	0
128		0	0
130		0	0
132		0	0
134		0	0
136		0	0
138		0	0
140		0	0
142		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	15,5 m
Superlift Radius	15 m

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

62	0	0	14,9	37,2	51,1
64	0	0	13,4	35	48,4
66	0	0	12	32,9	45,9
68	0	0	10,7	30,9	43,6
70	0	0	9,5	29,1	41,3

() 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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
66	0	0	11	31,9	44,9
68	0	0	9,7	30	42,6
70	0	0	8,5	28,2	40,5
72	0	0	7,4	26,5	38,4
74	0	0	6,3	24,9	36,5
76	0	0	5,3	23,4	34,7
78	0	0	4,4	21,9	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
70	0	0	7,1	26,8	39,1
72	0	0	6	25,1	37
74	0	0	5	23,5	35,2
76	0	0	4	22,1	33,4
78	0	0	3,1	20,7	31,7
80	0	0	2,2	19,4	30,1
82	0	0	1,4	18,1	28,6

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
74	0	0	1,6	20,2	31,8
76	0	0	,7	18,8	30,1
78	0	0	0	17,5	28,5
80	0	0	0	16,2	26,9
82	0	0	0	15	25,4
84	0	0	0	13,9	24,1
86	0	0	0	12,8	22,8
88	0	0	0	11,8	21,5
90	0	0	0	10,9	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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

	160	240	320	400	450
78	0	0	0	16,1	27,1
80	0	0	0	14,9	25,6
82	0	0	0	13,7	24,1
84	0	0	0	12,6	22,8
86	0	0	0	11,5	21,4
88		0	0	10,5	20,2
90		0	0	9,5	19
92		0	0	8,6	17,9
94		0	0	7,8	16,8

() 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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
82	0	0	13,3	23,8
84	0	0	12,1	22,4
86	0	0	11,1	21,1
88	0	0	10	19,8
90	0	0	9	18,6
92	0	0	8,1	17,4
94	0	0	7,2	16,3
96	0	0	6,3	15,3
98	0	0	5,5	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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
86	0	0	9	19,1
88	0	0	7,9	17,8
90	0	0	6,9	16,6
92	0	0	6	15,4
94	0	0	5,1	14,3
96	0	0	4,2	13,2
98	0	0	3,4	12,2
100	0	0	2,6	11,2
102	0	0	1,8	10,3
104	0	0	1,1	9,4
106	0	0	,4	8,5

() 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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
90	0	0	4,2	13,6
92	0	0	3,3	12,5
94	0	0	2,4	11,4
96	0	0	1,6	10,4
98	0	0	,8	9,5
100	0	0	,1	8,5
102	0	0	0	7,7
104	0	0	0	6,8
106	0	0	0	6
108	0	0	0	5,2
110	0	0	0	4,4

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	65 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
90	0	0	2,7	12,1
92	0	0	1,8	11
94	0	0	1	10
96	0	0	,2	9
98	0	0	0	8,1
100	0	0	0	7,2
102	0	0	0	6,3
104	0	0	0	5,5
106	0	0	0	4,7
108		0	0	3,9
110		0	0	3,2
112		0	0	2,5
114		0	0	1,8
116		0	0	1,1
118		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	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	15,5 m
Superlift Radius	15 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	0	7,9
96	0	0	0	6,9
98	0	0	0	6
100	0	0	0	5,1
102	0	0	0	4,2
104		0	0	3,4
106		0	0	2,6
108		0	0	1,9
110		0	0	1,1
112		0	0	,4
114		0	0	0
116		0	0	0
118		0	0	0
120		0	0	0
122		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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

320	400	450
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98	0	0	4,4
100	0	0	3,5
102	0	0	2,7
104	0	0	1,9
106	0	0	1,1
108	0	0	,3
110	0	0	0
112	0	0	0
114	0	0	0
116	0	0	0
118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
126	0	0	0
128	0	0	0
130	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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

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

102	0	0	,7
104	0	0	0
106	0	0	0
108	0	0	0
110	0	0	0
112	0	0	0
114	0	0	0
116	0	0	0
118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
126	0	0	0
128		0	0
130		0	0
132		0	0
134		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	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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

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

106	0	0	0
108	0	0	0
110	0	0	0
112	0	0	0
114	0	0	0
116	0	0	0
118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
126		0	0
128		0	0
130		0	0
132		0	0
134		0	0
136		0	0
138		0	0
140		0	0
142		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	15,5 m
Superlift Radius	15 m

 Superlift Counterweight (t)
 Radius (m)

320	400	450
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110	0	0	0
112	0	0	0
114	0	0	0
116	0	0	0
118		0	0
120		0	0
122		0	0
124		0	0
126		0	0
128		0	0
130		0	0
132		0	0
134		0	0
136		0	0
138		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!!!