

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
54	0	0	31,6	66,8	102,1	137,4	159,4
55	0	0	30,5	65,1	99,7	134,2	155,9
56	0	0	29,4	63,3	97,3	131,2	152,4
57	0	0	28,4	61,7	95	128,3	149,2
58	0	0	27,4	60,1	92,8	125,5	146

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

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	25,8	58,6	91,4	124,2	144,8
59	0	0	24,9	57,1	89,3	121,6	141,7
60	0	0	24	55,7	87,3	119	138,8
61	0	0	23,1	54,2	85,4	116,5	136
62	0	0	22,3	52,9	83,5	114,1	133,2

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
62	0	0	20,7	51,3	82	112,7	131,8
63	0	0	19,9	50	80,2	110,3	129,2
64	0	0	19,1	48,8	78,4	108,1	126,6
65	0	0	18,4	47,6	76,8	105,9	124,2
66	0	0	17,7	46,4	75,1	103,8	121,8
67	0	0	17	45,2	73,5	101,8	119,5
68	0	0	16,3	44,1	72	99,8	117,2
69	0	0	15,6	43,1	70,5	97,9	115
70	0	0	15	42	69	96	112,9

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	14,7	43,4	72,1	100,9	118,8
67	0	0	14	42,3	70,6	98,8	116,5
68	0	0	13,4	41,2	69,1	96,9	114,3
69	0	0	12,8	40,2	67,6	95	112,2
70	0	0	12,2	39,2	66,2	93,2	110,1
72	0	0	11	37,2	63,5	89,7	106,1
74	0	0	9,9	35,4	60,9	86,4	102,4

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
70	0	0	10,5	37,6	64,7	91,8	108,7
72	0	0	9,4	35,7	62	88,2	104,7
74	0	0	8,3	33,8	59,4	84,9	100,9
76	0	0	7,3	32,1	57	81,8	97,4
78	0	0	6,3	30,5	54,7	78,9	94
80	0	0	5,4	29	52,6	76,1	90,8
82	0	0	4,6	27,6	50,5	73,5	87,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
78	0	0	5,1	29,4	53,8	78,2	93,4
80	0	0	4,1	27,9	51,6	75,3	90,2
82	0	0	3,2	26,4	49,5	72,6	87,1
84	0	0	2,4	25	47,5	70,1	84,2
86	0	0	1,6	23,6	45,6	67,6	81,3

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	,8	24,1	47,4	70,7	85,2
84	0	0	22,7	45,4	68,1	82,3
86	0	0	21,3	43,5	65,6	79,5
88	0	0	20	41,7	63,3	76,8
90	0	0	18,8	39,9	61	74,2
92	0	0	17,6	38,2	58,9	71,8
94	0	0	16,4	36,6	56,8	69,4

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

86	0	0	18,6	40,3	62	75,6
88	0	0	17,4	38,6	59,8	73
90	0	0	16,2	36,9	57,6	70,6
92	0	0	15,1	35,3	55,6	68,2
94	0	0	14	33,8	53,6	66
96	0	0	13	32,3	51,7	63,8
98	0	0	12	31	49,9	61,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
90	0	0	15	35,7	56,4	69,4
92	0	0	13,9	34,2	54,4	67,1
94	0	0	12,9	32,7	52,5	64,9
96	0	0	11,9	31,2	50,6	62,7
98	0	0	10,9	29,9	48,8	60,7
100	0	0	10	28,5	47,1	58,8
102	0	0	9,1	27,3	45,5	56,9
104	0	0	8,2	26,1	43,9	55,1
106	0	0	7,4	24,9	42,4	53,4

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Attention: This is no Capacity Chart!!!

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
94	0	0	10,8	30,6	50,4	62,8
96	0	0	9,8	29,2	48,6	60,7
98	0	0	8,8	27,8	46,8	58,7
100	0	0	7,9	26,5	45,1	56,7
102	0	0	7	25,2	43,5	54,8
104	0	0	6,1	24	41,9	53,1
106	0	0	5,3	22,8	40,4	51,3
108	0	0	4,5	21,7	38,9	49,7
110	0	0	3,8	20,6	37,5	48,1

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
98	0	0	7,4	26,4	45,4	57,3
100	0	0	6,5	25,1	43,7	55,3
102	0	0	5,6	23,9	42,1	53,5
104	0	0	4,8	22,7	40,5	51,7
106	0	0	4	21,5	39	50
108	0	0	3,2	20,4	37,6	48,3
110	0	0	2,5	19,3	36,2	46,8
112	0	0	1,8	18,3	34,9	45,2
114		0	1	17,3	33,6	43,8

() PLMIN-loads are greater than max. perm. capacities
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Required loads, that do lift up the SL-counterweight on tray from ground.

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
102	0	0	3,6	21,9	40,2	51,6
104	0	0	2,8	20,7	38,6	49,8
106	0	0	2	19,5	37,1	48,1
108		0	1,2	18,4	35,7	46,4
110		0	,5	17,4	34,3	44,8
112		0	0	16,4	32,9	43,3
114		0	0	15,4	31,6	41,8
116		0	0	14,4	30,4	40,4
118		0	0	13,5	29,2	39
120		0	0	12,6	28	37,7
122		0	0	11,7	26,9	36,4

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	1,2	18,9	36,5	47,5
108	0	,5	17,7	35	45,8
110	0	0	16,7	33,6	44,2
112	0	0	15,6	32,3	42,7
114	0	0	14,6	31	41,2
116	0	0	13,7	29,7	39,8
118	0	0	12,7	28,5	38,4
120	0	0	11,8	27,3	37
122	0	0	11	26,2	35,7
124	0	0	10,1	25,1	34,5
126	0	0	9,3	24	33,2

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
110	0	0	14,2	31,2	41,8
112	0	0	13,2	29,9	40,2
114	0	0	12,2	28,6	38,8
116	0	0	11,3	27,3	37,4
118	0	0	10,4	26,1	36
120	0	0	9,5	25	34,7
122	0	0	8,6	23,9	33,4
124	0	0	7,8	22,8	32,2
126	0	0	7	21,7	31
128	0	0	6,2	20,7	29,8
130	0	0	5,4	19,7	28,6
132	0	0	4,7	18,8	27,5
134	0	0	4	17,8	26,5

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

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

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

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
58	0	0	20,9	53,6	86,3	119,1	139,5
59	0	0	20	52,2	84,3	116,5	136,6
60	0	0	19,2	50,8	82,4	114	133,8
61	0	0	18,4	49,5	80,5	111,6	131
62	0	0	17,6	48,2	78,7	109,2	128,3

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

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

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

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
62	0	0	16,1	46,7	77,3	107,9	127,1
63	0	0	15,4	45,5	75,6	105,7	124,5
64	0	0	14,7	44,3	73,9	103,5	122,1
65	0	0	14	43,2	72,3	101,4	119,7
66	0	0	13,4	42	70,7	99,4	117,3

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	11,7	40,5	69,2	97,9	115,9
67	0	0	11,1	39,4	67,7	96	113,7
68	0	0	10,5	38,4	66,2	94,1	111,5
69	0	0	10	37,4	64,8	92,3	109,4
70	0	0	9,4	36,5	63,5	90,5	107,4
72	0	0	8,4	34,6	60,8	87,1	103,5
74	0	0	7,4	32,9	58,4	83,9	99,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
70	0	0	6,4	33,4	60,4	87,5	104,4
72	0	0	5,4	31,6	57,9	84,1	100,5
74	0	0	4,5	30	55,5	81	96,9
76	0	0	3,6	28,4	53,2	78	93,5
78	0	0	2,8	26,9	51,1	75,2	90,3

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

Attention: This is no Capacity Chart!!!

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
74	0	0	2,8	28,4	53,9	79,5	95,5
76	0	0	1,9	26,8	51,7	76,5	92,1
78	0	0	1,1	25,3	49,5	73,7	88,8
80	0	0	,3	23,9	47,5	71	85,8
82		0	0	22,6	45,5	68,5	82,9
84		0	0	21,3	43,7	66,1	80,1
86		0	0	20,1	42	63,9	77,5

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

Attention: This is no Capacity Chart!!!

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	24,2	48,6	73	88,2
80	0	0	22,8	46,5	70,3	85,1
82	0	0	21,4	44,6	67,7	82,2
84	0	0	20,1	42,7	65,2	79,3
86	0	0	18,9	40,9	62,9	76,7
88	0	0	17,7	39,2	60,7	74,1
90	0	0	16,6	37,6	58,6	71,7

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	19,1	42,4	65,7	80,3
84	0	0	17,8	40,5	63,2	77,4
86	0	0	16,6	38,7	60,9	74,8
88	0	0	15,4	37	58,7	72,2
90	0	0	14,3	35,4	56,5	69,7
92	0	0	13,2	33,8	54,5	67,4
94	0	0	12,1	32,3	52,5	65,1
96	0	0	11,1	30,9	50,6	63
98	0	0	10,1	29,5	48,8	60,9

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Attention: This is no Capacity Chart!!!

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	13,8	35,5	57,3	70,8
88	0	0	12,7	33,9	55,1	68,4
90	0	0	11,6	32,4	53,1	66
92	0	0	10,6	30,9	51,1	63,8
94	0	0	9,6	29,5	49,3	61,7
96	0	0	8,7	28,1	47,5	59,6
98	0	0	7,8	26,8	45,8	57,6
100	0	0	6,9	25,5	44,1	55,8
102	0	0	6,1	24,3	42,5	53,9

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
94	0	0	8,4	28,2	48	60,4
96	0	0	7,5	26,9	46,3	58,4
98	0	0	6,6	25,6	44,6	56,5
100	0	0	5,8	24,4	43	54,6
102	0	0	5	23,2	41,4	52,8
104	0	0	4,2	22,1	39,9	51,1
106	0	0	3,5	21	38,5	49,4

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
98	0	0	4,5	23,5	42,5	54,4
100	0	0	3,6	22,3	40,9	52,5
102	0	0	2,8	21,1	39,3	50,7
104	0	0	2,1	20	37,8	49
106		0	1,3	18,9	36,4	47,4
108		0	,6	17,8	35	45,8
110		0	0	16,8	33,7	44,2
112		0	0	15,8	32,4	42,8
114		0	0	14,9	31,2	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	54 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
102	0	1,4	19,7	37,9	49,3
104	0	,7	18,5	36,4	47,6
106	0	0	17,5	35	46
108	0	0	16,4	33,7	44,4
110	0	0	15,4	32,3	42,9
112	0	0	14,5	31,1	41,4
114	0	0	13,6	29,9	40
116	0	0	12,7	28,7	38,7
118	0	0	11,8	27,5	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	54 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	0	15,5	33	44
108	0	0	14,4	31,7	42,4
110	0	0	13,4	30,4	40,9
112	0	0	12,5	29,1	39,5
114	0	0	11,6	27,9	38,1
116	0	0	10,7	26,7	36,7
118	0	0	9,8	25,5	35,4
120	0	0	9	24,5	34,1
122	0	0	8,2	23,4	32,9
124	0	0	7,4	22,4	31,7
126	0	0	6,6	21,3	30,5

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
110	0	0	12,7	29,7	40,3
112	0	0	11,8	28,4	38,8
114	0	0	10,8	27,2	37,4
116	0	0	9,9	26	36
118	0	0	9,1	24,9	34,7
120	0	0	8,2	23,7	33,4
122	0	0	7,4	22,7	32,2
124	0	0	6,6	21,6	31
126	0	0	5,9	20,6	29,8
128	0	0	5,1	19,6	28,7
130	0	0	4,4	18,7	27,6

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
114	0	0	8,4	24,7	34,9
116	0	0	7,5	23,5	33,6
118	0	0	6,6	22,4	32,3
120	0	0	5,8	21,3	31
122	0	0	5	20,3	29,8
124	0	0	4,2	19,2	28,6
126	0	0	3,5	18,2	27,5
128	0	0	2,8	17,3	26,4
130		0	2,1	16,4	25,3
132		0	1,4	15,4	24,2
134		0	,7	14,6	23,2
136		0	,1	13,7	22,2
138		0	0	12,9	21,3

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
62	0	0	10,8	41,3	71,8	102,4	121,5
63	0	0	10,1	40,2	70,2	100,2	119
64	0	0	9,5	39,1	68,6	98,2	116,6
65	0	0	8,9	38	67,1	96,1	114,3
66	0	0	8,3	36,9	65,6	94,2	112,1

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	0	80	160	240	320	400	450
Radius (m)							
66	0	0	6,8	35,5	64,2	92,8	110,8
67	0	0	6,2	34,5	62,7	91	108,6
68	0	0	5,7	33,5	61,4	89,2	106,6
69	0	0	5,2	32,6	60	87,4	104,5
70	0	0	4,8	31,7	58,7	85,7	102,6

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
70	0	0	3,1	30,1	57,2	84,2	101,1
72	0	0	2,2	28,5	54,7	81	97,4
74	0	0	1,4	26,9	52,4	77,9	93,9
76	0	0	,6	25,4	50,2	75,1	90,6
78		0	0	24	48,2	72,3	87,4

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

74	0	0	23,8	49,3	74,9	90,8
76	0	0	22,4	47,2	72	87,6
78	0	0	21,1	45,2	69,4	84,5
80	0	0	19,8	43,3	66,9	81,6
82	0	0	18,6	41,5	64,5	78,8

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

78	0	0	19,4	43,7	67,8	83
80	0	0	18,2	41,8	65,3	80,1
82	0	0	17	40	62,9	77,3
84	0	0	15,8	38,2	60,7	74,7
86	0	0	14,8	36,6	58,5	72,2

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	15,9	39	62,2	76,6
84	0	0	14,7	37,3	59,8	73,9
86	0	0	13,6	35,6	57,6	71,4
88	0	0	12,6	34	55,5	69
90	0	0	11,5	32,5	53,5	66,7
92	0	0	10,6	31,1	51,6	64,4
94	0	0	9,6	29,7	49,8	62,3

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	11,2	33,4	55,6	69,4
88	0	0	10,2	31,8	53,5	67
90	0	0	9,2	30,3	51,4	64,7
92	0	0	8,2	28,9	49,5	62,4
94	0	0	7,3	27,5	47,7	60,3
96	0	0	6,4	26,1	45,9	58,2
98	0	0	5,5	24,9	44,2	56,3

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
90	0	0	6,5	27,3	48	61
92	0	0	5,6	25,9	46,2	58,8
94	0	0	4,7	24,6	44,4	56,8
96	0	0	3,9	23,3	42,7	54,8
98	0	0	3,1	22,1	41,1	53
100	0	0	2,3	20,9	39,5	51,2
102	0	0	1,6	19,8	38	49,5
104		0	,9	18,8	36,6	47,8
106		0	,2	17,7	35,2	46,2

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
94	0	0	3,5	23,3	43,1	55,5
96	0	0	2,6	22	41,4	53,6
98	0	0	1,9	20,9	39,8	51,7
100		0	1,1	19,7	38,3	49,9
102		0	,4	18,6	36,8	48,2
104		0	0	17,6	35,4	46,6
106		0	0	16,6	34,1	45
108		0	0	15,6	32,8	43,5
110		0	0	14,7	31,5	42,1

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	18,7	37,7	49,6
100	0	0	17,5	36,2	47,8
102	0	0	16,5	34,7	46,1
104	0	0	15,4	33,3	44,5
106	0	0	14,4	32	42,9
108	0	0	13,4	30,7	41,4
110	0	0	12,5	29,4	40
112	0	0	11,6	28,2	38,6
114	0	0	10,8	27	37,2
116	0	0	9,9	25,9	35,9
118	0	0	9,1	24,8	34,7

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	0	13	30,5	41,5
108	0	0	12	29,2	40
110	0	0	11,1	28	38,6
112	0	0	10,2	26,8	37,2
114	0	0	9,4	25,7	35,8
116	0	0	8,6	24,6	34,6
118	0	0	7,8	23,5	33,3
120	0	0	7	22,5	32,1
122	0	0	6,3	21,5	31

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

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
110	0	0	9,1	26	36,6
112	0	0	8,2	24,8	35,2
114	0	0	7,3	23,6	33,8
116	0	0	6,5	22,5	32,6
118	0	0	5,7	21,5	31,3
120	0	0	5	20,5	30,1
122	0	0	4,2	19,5	29
124	0	0	3,5	18,5	27,8
126	0	0	2,8	17,5	26,7
128	0	0	2,1	16,6	25,7
130		0	1,5	15,7	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	60 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
114	0	0	6,6	23	33,2
116	0	0	5,8	21,8	31,9
118	0	0	5	20,8	30,6
120	0	0	4,2	19,7	29,4
122	0	0	3,5	18,7	28,3
124	0	0	2,8	17,8	27,1
126	0	0	2,1	16,8	26
128		0	1,4	15,9	25
130		0	,7	15	23,9
132		0	,1	14,1	22,9
134		0	0	13,3	22

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

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
118	0	2,5	18,2	28,1
120	0	1,7	17,2	26,9
122	0	1	16,2	25,8
124	0	,3	15,3	24,7
126	0	0	14,4	23,6
128	0	0	13,5	22,5
130	0	0	12,6	21,5
132	0	0	11,7	20,5
134	0	0	10,9	19,6
136	0	0	10,1	18,6
138	0	0	9,3	17,8
140	0	0	8,6	16,9
142	0	0	7,8	16

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

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
66	0	0	2,1	30,8	59,4	88	105,9
67	0	0	1,7	29,9	58	86,2	103,8
68	0	0	1,2	29	56,7	84,5	101,8
69	0	0	,8	28,1	55,4	82,8	99,8
70	0	0	,3	27,2	54,2	81,1	97,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
70	0	0	25,8	52,8	79,8	96,7
72	0	0	24,3	50,5	76,7	93,1
74	0	0	22,8	48,3	73,8	89,7

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
74	0	0	21,2	46,7	72,2	88,2
76	0	0	19,9	44,7	69,5	85
78	0	0	18,6	42,8	66,9	82

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

78	0	0	15,5	39,6	63,8	78,9
80	0	0	14,3	37,9	61,4	76,1
82	0	0	13,3	36,2	59,1	73,5
84	0	0	12,2	34,6	57	71
86	0	0	11,3	33,1	55	68,6

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
82	0	0	11,6	34,6	57,6	72
84	0	0	10,6	33	55,4	69,5
86	0	0	9,6	31,5	53,4	67,1
88	0	0	8,7	30,1	51,5	64,8
90	0	0	7,9	28,7	49,6	62,7

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	8,5	30,6	52,6	66,3
88	0	0	7,6	29,1	50,6	64
90	0	0	6,7	27,7	48,7	61,8
92	0	0	5,8	26,4	46,9	59,7
94	0	0	5	25,1	45,2	57,7
96	0	0	4,2	23,9	43,5	55,8
98	0	0	3,5	22,7	41,9	53,9

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
90	0	0	4,3	25,4	46,6	59,8
92	0	0	3,4	24,1	44,8	57,7
94	0	0	2,6	22,8	43	55,6
96	0	0	1,8	21,6	41,3	53,7
98		0	1,1	20,4	39,7	51,8
100		0	,3	19,3	38,2	50
102		0	0	18,2	36,7	48,3

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	,1	19,9	39,7	52,1
96	0	0	18,7	38,1	50,2
98	0	0	17,6	36,6	48,5
100	0	0	16,5	35,1	46,8
102	0	0	15,5	33,7	45,1
104	0	0	14,5	32,4	43,6
106	0	0	13,6	31,1	42
108	0	0	12,6	29,8	40,6
110	0	0	11,8	28,6	39,2

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	16,3	35,3	47,2
100	0	0	15,2	33,8	45,5
102	0	0	14,2	32,5	43,9
104	0	0	13,3	31,1	42,3
106	0	0	12,3	29,9	40,8
108	0	0	11,4	28,6	39,4
110	0	0	10,6	27,5	38
112	0	0	9,8	26,3	36,7
114	0	0	8,9	25,2	35,4

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
102	0	0	12	30,3	41,7
104	0	0	11,1	29	40,2
106	0	0	10,1	27,7	38,7
108	0	0	9,3	26,5	37,2
110	0	0	8,4	25,3	35,9
112	0	0	7,6	24,2	34,5
114	0	0	6,8	23,1	33,3
116	0	0	6	22	32
118	0	0	5,3	21	30,8
120	0	0	4,6	20	29,7
122	0	0	3,9	19,1	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	66 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	0	8,7	26,2	37,2
108	0	0	7,8	25	35,8
110	0	0	6,9	23,8	34,4
112	0	0	6,1	22,7	33,1
114	0	0	5,3	21,6	31,8
116	0	0	4,6	20,6	30,6
118	0	0	3,9	19,6	29,4
120	0	0	3,2	18,6	28,3
122	0	0	2,5	17,7	27,2
124		0	1,9	16,8	26,1
126		0	1,2	15,9	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	66 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
110	0	0	4,9	21,8	32,4
112	0	0	4,1	20,7	31,1
114	0	0	3,3	19,6	29,8
116	0	0	2,5	18,6	28,6
118		0	1,8	17,6	27,4
120		0	1,1	16,6	26,3
122		0	,4	15,7	25,2
124		0	0	14,8	24,1
126		0	0	13,9	23,1
128		0	0	13	22,1
130		0	0	12,2	21,1

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
118	0	1,1	16,8	26,7
120	0	,4	15,9	25,6
122	0	0	14,9	24,5
124	0	0	14	23,4
126	0	0	13,1	22,4
128	0	0	12,3	21,4
130	0	0	11,4	20,4
132	0	0	10,6	19,4
134	0	0	9,9	18,5
136	0	0	9,1	17,6
138	0	0	8,3	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	66 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
122	0	0	12,4	21,9
124	0	0	11,5	20,9
126	0	0	10,6	19,8
128	0	0	9,8	18,9
130	0	0	9	17,9
132	0	0	8,2	17
134	0	0	7,4	16,1
136	0	0	6,7	15,2
138	0	0	5,9	14,3
140	0	0	5,2	13,5
142	0	0	4,6	12,7

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
74	0	0	16,2	41,7	67,2	83,1
76	0	0	15	39,8	64,6	80,1
78	0	0	13,9	38	62,1	77,2

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
78	0	0	12,3	36,4	60,6	75,7
80	0	0	11,2	34,8	58,3	73
82	0	0	10,2	33,2	56,1	70,5

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
82	0	0	7,1	30	53	67,3
84	0	0	6,2	28,6	51	64,9
86	0	0	5,4	27,2	49	62,7
88	0	0	4,6	25,9	47,2	60,6
90	0	0	3,8	24,7	45,5	58,6

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

86	0	0	3,7	25,6	47,5	61,2
88	0	0	2,9	24,3	45,7	59
90	0	0	2,2	23,1	44	57
92	0	0	1,5	21,9	42,3	55,1
94		0	,8	20,8	40,7	53,2

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	1,1	22,1	43,1	56,2
92	0	,3	20,9	41,4	54,2
94	0	0	19,7	39,8	52,3
96	0	0	18,6	38,3	50,5
98	0	0	17,5	36,8	48,8
100	0	0	16,5	35,4	47,1
102	0	0	15,5	34	45,5

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	17,4	37,6	50,2
96	0	0	16,3	36,1	48,4
98	0	0	15,2	34,6	46,7
100	0	0	14,2	33,1	45
102	0	0	13,2	31,8	43,4
104	0	0	12,3	30,4	41,8
106	0	0	11,3	29,2	40,3

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	12,4	31,4	43,3
100	0	0	11,4	30,1	41,7
102	0	0	10,5	28,8	40,2
104	0	0	9,6	27,5	38,7
106	0	0	8,8	26,3	37,3
108	0	0	7,9	25,1	35,9
110	0	0	7,1	24	34,6
112	0	0	6,4	22,9	33,3
114	0	0	5,6	21,9	32,1

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
102	0	0	9,2	27,4	38,8
104	0	0	8,3	26,2	37,3
106	0	0	7,4	25	36
108	0	0	6,7	23,9	34,6
110	0	0	5,9	22,8	33,3
112	0	0	5,1	21,7	32,1
114	0	0	4,4	20,7	30,9
116	0	0	3,7	19,7	29,7
118	0	0	3	18,8	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	72 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	0	5,2	22,8	33,8
108	0	0	4,4	21,7	32,4
110	0	0	3,7	20,6	31,1
112	0	0	2,9	19,5	29,9
114	0	0	2,2	18,5	28,7
116		0	1,5	17,5	27,5
118		0	,9	16,6	26,4
120		0	,2	15,7	25,4
122		0	0	14,8	24,3

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	2,2	19,1	29,6
112	0	1,4	18	28,4
114	0	,7	17	27,2
116	0	,1	16,1	26,1
118	0	0	15,1	25
120	0	0	14,2	23,9
122	0	0	13,4	22,9
124	0	0	12,5	21,9
126	0	0	11,7	20,9
128	0	0	10,9	20
130	0	0	10,2	19,1

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
114	0	0	14,9	25,1
116	0	0	14	24
118	0	0	13,1	22,9
120	0	0	12,2	21,9
122	0	0	11,3	20,8
124	0	0	10,5	19,8
126	0	0	9,7	18,9
128	0	0	8,9	17,9
130	0	0	8,1	17
132	0	0	7,4	16,2
134	0	0	6,7	15,3

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
118	0	0	12,3	22,2
120	0	0	11,4	21,1
122	0	0	10,6	20,1
124	0	0	9,7	19,1
126	0	0	8,9	18,1
128	0	0	8,1	17,2
130	0	0	7,4	16,3
132	0	0	6,6	15,4
134	0	0	5,9	14,6
136	0	0	5,2	13,7
138	0	0	4,5	12,9
140	0	0	3,8	12,1
142	0	0	3,2	11,4

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
122	0	0	7,9	17,5
124	0	0	7,1	16,5
126	0	0	6,3	15,6
128	0	0	5,6	14,6
130	0	0	4,8	13,8
132	0	0	4,1	12,9
134	0	0	3,4	12,1
136	0	0	2,7	11,2
138		0	2	10,4
140		0	1,4	9,7
142		0	,8	8,9
144		0	,2	8,2
146		0	0	7,5

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
78	0	0	7,8	31,9	56	71,1
80	0	0	6,8	30,3	53,8	68,5
82	0	0	5,9	28,9	51,8	66,1

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
82	0	0	4,3	27,3	50,2	64,6
84	0	0	3,5	25,9	48,3	62,3
86	0	0	2,8	24,6	46,5	60,1

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

86	0	0	21,4	43,3	56,9
88	0	0	20,2	41,6	54,9
90	0	0	19,1	40	53
92	0	0	18,1	38,4	51,2
94	0	0	17,1	37	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	78 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

90	0	0	17,5	38,4	51,5
92	0	0	16,5	36,9	49,6
94	0	0	15,4	35,4	47,9
96	0	0	14,5	34	46,2
98	0	0	13,6	32,7	44,6

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	14,4	34,5	47,1
96	0	0	13,4	33,1	45,4
98	0	0	12,5	31,7	43,8
100	0	0	11,6	30,4	42,2
102	0	0	10,7	29,1	40,7
104	0	0	9,8	27,9	39,2
106	0	0	9	26,8	37,8

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	10,1	29,5	41,6
100	0	0	9,2	28,2	40
102	0	0	8,3	26,9	38,5
104	0	0	7,5	25,7	37
106	0	0	6,7	24,5	35,6
108	0	0	5,9	23,4	34,3
110	0	0	5,1	22,2	33

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
102	0	0	5,6	23,9	35,3
104	0	0	4,8	22,7	33,9
106	0	0	4,1	21,6	32,5
108	0	0	3,3	20,5	31,3
110	0	0	2,6	19,5	30
112	0	0	1,9	18,5	28,9
114		0	1,2	17,5	27,7

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	2,7	20,2	31,2
108	0	2	19,2	29,9
110	0	1,3	18,1	28,7
112	0	,6	17,2	27,5
114	0	0	16,2	26,4
116	0	0	15,3	25,3
118	0	0	14,5	24,3
120	0	0	13,6	23,3
122	0	0	12,8	22,3

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	0	15,9	26,5
112	0	0	15	25,3
114	0	0	14	24,2
116	0	0	13,1	23,1
118	0	0	12,3	22,1
120	0	0	11,4	21,1
122	0	0	10,6	20,1
124	0	0	9,8	19,2
126	0	0	9,1	18,3

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
114	0	0	12,5	22,7
116	0	0	11,6	21,6
118	0	0	10,8	20,6
120	0	0	9,9	19,6
122	0	0	9,1	18,6
124	0	0	8,4	17,7
126	0	0	7,6	16,8
128	0	0	6,9	15,9
130	0	0	6,2	15,1
132	0	0	5,5	14,3
134	0	0	4,9	13,5

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
118	0	0	8,6	18,5
120	0	0	7,8	17,5
122	0	0	7	16,6
124	0	0	6,3	15,6
126	0	0	5,5	14,7
128	0	0	4,8	13,9
130	0	0	4,1	13
132	0	0	3,4	12,2
134	0	0	2,8	11,4
136		0	2,2	10,7
138		0	1,5	9,9

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
122	0	0	6,3	15,8
124	0	0	5,5	14,9
126	0	0	4,8	14
128	0	0	4,1	13,1
130	0	0	3,4	12,3
132	0	0	2,7	11,5
134		0	2	10,7
136		0	1,4	9,9
138		0	,8	9,2
140		0	,2	8,4
142		0	0	7,7
144		0	0	7
146		0	0	6,3

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

126	0	2,1	11,4
128	0	1,4	10,5
130	0	,7	9,7
132	0	,1	8,9
134	0	0	8,1
136	0	0	7,3
138	0	0	6,6
140	0	0	5,9
142	0	0	5,2
144	0	0	4,5
146	0	0	3,9
148	0	0	3,2
150	0	0	2,6

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
74	0	0	4,1	29,5	55	70,9
76	0	0	3,2	27,9	52,7	68,1
78	0	0	2,3	26,4	50,5	65,6

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

78	0	,9	25	49,1	64,2
80	0	,1	23,6	47,1	61,8
82	0	0	22,3	45,2	59,5
84	0	0	21	43,4	57,4
86	0	0	19,8	41,6	55,3

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	20,6	43,6	58
84	0	0	19,4	41,8	55,8
86	0	0	18,3	40,1	53,8
88	0	0	17,2	38,5	51,8
90	0	0	16,1	37	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	84 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
90	0	0	12,9	33,8	46,8
92	0	0	12	32,3	45,1
94	0	0	11,1	31	43,5

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	9,5	29,4	41,9
96	0	0	8,6	28,1	40,4
98	0	0	7,8	26,9	38,9
100	0	0	7	25,8	37,5
102	0	0	6,3	24,7	36,1

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

98	0	0	6,8	26	38,1
100	0	0	6	24,9	36,6
102	0	0	5,2	23,7	35,2
104	0	0	4,5	22,6	33,9
106	0	0	3,8	21,5	32,6

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	2,9	21,4	33
104	0	2,1	20,3	31,7
106	0	1,4	19,2	30,4
108	0	,7	18,2	29,1
110	0	,1	17,2	27,9
112	0	0	16,2	26,8
114	0	0	15,3	25,6

() 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	0	16,3	27,3
108	0	0	15,3	26,1
110	0	0	14,4	25
112	0	0	13,5	23,9
114	0	0	12,6	22,8
116	0	0	11,8	21,8
118	0	0	11	20,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	0	13	23,5
112	0	0	12,1	22,5
114	0	0	11,3	21,4
116	0	0	10,4	20,4
118	0	0	9,6	19,5
120	0	0	8,9	18,5
122	0	0	8,1	17,6
124	0	0	7,4	16,8
126	0	0	6,7	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	84 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
114	0	0	9	19,2
116	0	0	8,2	18,2
118	0	0	7,4	17,2
120	0	0	6,7	16,3
122	0	0	5,9	15,4
124	0	0	5,2	14,6
126	0	0	4,5	13,7
128	0	0	3,9	12,9
130	0	0	3,2	12,1

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
118	0	0	5,9	15,7
120	0	0	5,1	14,8
122	0	0	4,4	13,9
124	0	0	3,7	13,1
126	0	0	3	12,2
128	0	0	2,4	11,4
130		0	1,8	10,7
132		0	1,1	9,9
134		0	,6	9,2
136		0	0	8,5
138		0	0	7,8

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

122	0	2,3	11,8
124	0	1,6	10,9
126	0	,9	10,1
128	0	,3	9,3
130	0	0	8,6
132	0	0	7,8
134	0	0	7,1
136	0	0	6,4
138	0	0	5,7
140	0	0	5,1
142	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	84 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

126	0	,2	9,4
128	0	0	8,6
130	0	0	7,8
132	0	0	7,1
134	0	0	6,3
136	0	0	5,6
138	0	0	5
140	0	0	4,3
142	0	0	3,6
144	0	0	3
146	0	0	2,4
148	0	0	1,8
150	0	0	1,2

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

130	0	0	5,1
132	0	0	4,4
134	0	0	3,7
136	0	0	3
138	0	0	2,3
140	0	0	1,7
142	0	0	1
144	0	0	,4
146	0	0	0
148	0	0	0
150	0	0	0
154	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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
78	0	0	19,7	43,8	58,8
80	0	0	18,4	41,9	56,6
82	0	0	17,2	40,1	54,4

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
82	0	0	15,8	38,8	53,1
84	0	0	14,7	37,1	51,1
86	0	0	13,7	35,5	49,1

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

86	0	0	12,1	33,9	47,6
88	0	0	11,1	32,4	45,8
90	0	0	10,2	31	44
92	0	0	9,3	29,7	42,4
94	0	0	8,4	28,4	40,8

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	6,8	27,7	40,7
92	0	0	6	26,4	39,1
94	0	0	5,2	25,1	37,6
96	0	0	4,5	24	36,2
98	0	0	3,8	22,9	34,8

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	3,6	23,6	36,1
96	0	0	2,9	22,4	34,6
98	0	0	2,2	21,3	33,2
100	0	0	1,5	20,2	31,9
102		0	,9	19,2	30,7
104		0	,2	18,2	29,5
106		0	0	17,3	28,4

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	102	104	106	108
	0	0	18,3	29,9
	0	0	17,3	28,6
	0	0	16,4	27,5
	0	0	15,4	26,3
	0	0	14,5	25,2

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	0	14,1	25,2
108	0	0	13,1	24,1
110	0	0	12,2	23
112	0	0	11,4	21,9
114	0	0	10,5	20,9
116	0	0	9,7	19,9
118	0	0	8,9	18,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	0	9,4	20
112	0	0	8,6	19
114	0	0	7,8	18
116	0	0	7	17
118	0	0	6,3	16,1
120	0	0	5,6	15,2
122	0	0	4,9	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	90 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
114	0	0	6,4	16,5
116	0	0	5,6	15,6
118	0	0	4,9	14,7
120	0	0	4,2	13,9
122	0	0	3,6	13,1
124	0	0	2,9	12,3
126	0	0	2,3	11,5
128		0	1,7	10,8
130		0	1,1	10

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

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

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

118	0	2,7	12,5
120	0	2	11,6
122	0	1,3	10,8
124	0	,7	10
126	0	,1	9,3
128	0	0	8,5
130	0	0	7,8
132	0	0	7,1
134	0	0	6,4

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	320	400	450
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122	0	0	9,3
124	0	0	8,5
126	0	0	7,7
128	0	0	7
130	0	0	6,3
132	0	0	5,6
134	0	0	4,9
136	0	0	4,3
138	0	0	3,7

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

126	0	0	5,6
128	0	0	4,9
130	0	0	4,2
132	0	0	3,5
134	0	0	2,8
136	0	0	2,2
138	0	0	1,6
140	0	0	1
142	0	0	,4
144	0	0	0
146	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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	320	400	450
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130	0	0	3,4
132	0	0	2,7
134	0	0	2,1
136	0	0	1,4
138	0	0	,8
140	0	0	,2
142	0	0	0
144	0	0	0
146	0	0	0
148	0	0	0
150	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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

134	0	0	0
136	0	0	0
138	0	0	0
140	0	0	0
142		0	0
144		0	0
146		0	0
148		0	0
150		0	0
154		0	0
158		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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
82	0	0	10,1	32,9	47,2
84	0	0	9,1	31,4	45,3
86	0	0	8,1	29,9	43,5

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
86	0	0	6,8	28,6	42,3
88	0	0	6	27,3	40,6
90	0	0	5,2	26	39

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

CC6800

Required loads, that do lift up the 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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

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

90	0	0	3,5	24,4	37,4
92	0	0	2,8	23,2	35,9
94	0	0	2,1	22	34,5
96	0	0	1,4	20,9	33,1
98		0	,8	19,9	31,8

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	18,6	31,1
96	0	0	17,6	29,8
98	0	0	16,6	28,5
100	0	0	15,7	27,4
102	0	0	14,8	26,2

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	0	15,1	27
100	0	0	14,1	25,8
102	0	0	13,2	24,7
104	0	0	12,3	23,6
106	0	0	11,5	22,5
108	0	0	10,7	21,5
110	0	0	10	20,6

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	12,4	23,9
104	0	0	11,5	22,8
106	0	0	10,6	21,7
108	0	0	9,8	20,7
110	0	0	9	19,7
112	0	0	8,3	18,7
114	0	0	7,5	17,8

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	0	8,3	19,5
108	0	0	7,5	18,4
110	0	0	6,7	17,4
112	0	0	5,9	16,5
114	0	0	5,2	15,5
116	0	0	4,5	14,6
118	0	0	3,8	13,8
120	0	0	3,1	12,9
122	0	0	2,4	12,1

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

320	400	450
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114	0	2,5	12,6
116	0	1,8	11,8
118	0	1,1	11
120	0	,5	10,2
122	0	0	9,4
124	0	0	8,7
126	0	0	7,9

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	320	400	450
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118	0	0	9,5
120	0	0	8,7
122	0	0	8
124	0	0	7,3
126	0	0	6,6
128	0	0	5,9
130	0	0	5,3

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

	320	400	450
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122	0	0	5,7
124	0	0	5
126	0	0	4,3
128	0	0	3,7
130	0	0	3
132	0	0	2,4
134	0	0	1,8
136	0	0	1,2
138	0	0	,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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

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

126	0	0	2,8
128	0	0	2,1
130	0	0	1,5
132	0	0	,9
134	0	0	,3
136	0	0	0
138	0	0	0
140	0	0	0
142	0	0	0

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

CC6800

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

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

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

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

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
144		0	0
146		0	0
148		0	0
150		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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

Superlift Counterweight (t)
Radius (m)

400	450
-----	-----

134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144	0	0
146	0	0
148	0	0
150	0	0
154	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	55 °
Track Width	9,6 m
Counterweight	250 t
Central Ballast	80 t
SL-Mast Radius	21,5 m
Superlift Radius	21 m

 Superlift Counterweight (t)
 Radius (m)

400	450
-----	-----

138	0	0
140	0	0
142	0	0
144	0	0
146	0	0
148	0	0
150	0	0
154	0	0
158	0	0
162	0	0

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