

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
54	0	0	20,1	50,5	80,8	111,2	130,2
55	0	0	19,2	49	78,8	108,6	127,2
56	0	0	18,4	47,6	76,8	106,1	124,3
57	0	0	17,5	46,2	74,9	103,6	121,6
58	0	0	16,7	44,9	73,1	101,3	118,9

() 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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
58	0	0	15,1	43,4	71,7	99,9	117,6
59	0	0	14,4	42,2	69,9	97,7	115,1
60	0	0	13,7	41	68,2	95,5	112,6
61	0	0	13	39,8	66,6	93,4	110,2
62	0	0	12,3	38,7	65,1	91,4	107,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
62	0	0	10,7	37,1	63,5	89,9	106,4
63	0	0	10,1	36	62	88	104,2
64	0	0	9,5	35	60,6	86,1	102,1
65	0	0	8,9	34	59,2	84,3	100
66	0	0	8,3	33,1	57,8	82,5	98
67	0	0	7,8	32,1	56,5	80,8	96,1
68	0	0	7,2	31,2	55,2	79,2	94,2
69	0	0	6,7	30,3	54	77,6	92,3
70	0	0	6,2	29,5	52,8	76	90,6

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
66	0	0	5,3	30,1	54,8	79,6	95
67	0	0	4,8	29,2	53,5	77,9	93,1
68	0	0	4,3	28,3	52,3	76,3	91,3
69	0	0	3,8	27,5	51,1	74,7	89,5
70	0	0	3,4	26,6	49,9	73,2	87,7
72	0	0	2,5	25,1	47,7	70,3	84,4
74		0	1,6	23,6	45,6	67,5	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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

70	0	1,7	25	48,4	71,7	86,3
72	0	,8	23,5	46,1	68,8	82,9
74	0	0	22	44	66	79,8
76	0	0	20,6	42	63,4	76,8
78	0	0	19,3	40,1	61	74
80	0	0	18,1	38,4	58,7	71,3
82	0	0	16,9	36,7	56,5	68,8

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

78	0	0	18,1	39,1	60,1	73,2
80	0	0	16,9	37,3	57,7	70,5
82	0	0	15,6	35,6	55,5	67,9
84	0	0	14,5	33,9	53,3	65,5
86	0	0	13,4	32,3	51,3	63,2

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	13,3	33,4	53,5	66
84	0	0	12,1	31,7	51,3	63,5
86	0	0	11,1	30,1	49,2	61,2
88	0	0	10	28,6	47,3	58,9
90	0	0	9	27,2	45,4	56,8
92	0	0	8	25,8	43,6	54,7
94	0	0	7	24,4	41,8	52,7

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
86	0	0	8,5	27,2	45,9	57,6
88	0	0	7,5	25,8	44	55,5
90	0	0	6,6	24,4	42,3	53,4
92	0	0	5,7	23,1	40,5	51,5
94	0	0	4,8	21,9	38,9	49,6
96	0	0	4	20,7	37,3	47,8
98	0	0	3,2	19,5	35,8	46,1

() 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	48 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
90	0	0	5,4	23,2	41,1	52,2
92	0	0	4,5	22	39,4	50,3
94	0	0	3,7	20,7	37,8	48,4
96	0	0	2,8	19,5	36,2	46,7
98	0	0	2,1	18,4	34,8	45
100		0	1,3	17,3	33,3	43,4
102		0	,6	16,3	32	41,8
104		0	0	15,3	30,7	40,3
106		0	0	14,3	29,4	38,8

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

94	0	1,5	18,6	35,7	46,4
96	0	,7	17,5	34,2	44,6
98	0	0	16,3	32,7	42,9
100	0	0	15,3	31,3	41,3
102	0	0	14,2	29,9	39,7
104	0	0	13,2	28,6	38,2
106	0	0	12,3	27,4	36,8
108	0	0	11,4	26,2	35,4
110	0	0	10,4	25	34,1

() 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	48 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	14,9	31,3	41,5
100	0	0	13,9	29,9	39,9
102	0	0	12,9	28,6	38,4
104	0	0	11,9	27,3	36,9
106	0	0	10,9	26	35,5
108	0	0	10	24,9	34,1
110	0	0	9,2	23,7	32,8
112	0	0	8,3	22,6	31,5
114	0	0	7,5	21,5	30,3

() 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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
102	0	0	10,9	26,6	36,4
104	0	0	9,9	25,3	35
106	0	0	9	24,1	33,5
108	0	0	8,1	22,9	32,2
110	0	0	7,2	21,7	30,8
112	0	0	6,3	20,6	29,6
114	0	0	5,5	19,6	28,3
116	0	0	4,7	18,5	27,1
118	0	0	4	17,5	26
120	0	0	3,2	16,6	24,9
122	0	0	2,5	15,6	23,8

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	0	8,2	23,4	32,9
108	0	0	7,3	22,2	31,5
110	0	0	6,4	21	30,2
112	0	0	5,6	19,9	28,9
114	0	0	4,8	18,9	27,6
116	0	0	4	17,8	26,5
118	0	0	3,2	16,8	25,3
120	0	0	2,5	15,8	24,2
122	0	0	1,8	14,9	23,1
124		0	1,1	14	22
126		0	,4	13,1	21

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	48 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
110	0	0	4	18,6	27,7
112	0	0	3,2	17,5	26,5
114	0	0	2,4	16,5	25,2
116	0	0	1,6	15,4	24,1
118		0	,9	14,4	22,9
120		0	,1	13,5	21,8
122		0	0	12,6	20,8
124		0	0	11,7	19,7
126		0	0	10,8	18,7
128		0	0	10	17,8
130		0	0	9,1	16,8
132		0	0	8,3	15,9
134		0	0	7,6	15

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

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	0	80	160	240	320	400	450
58	0	0	10,2	38,5	66,7	94,9	112,5
59	0	0	9,6	37,3	65	92,7	110
60	0	0	9	36,2	63,4	90,6	107,7
61	0	0	8,3	35,1	61,9	88,6	105,3
62	0	0	7,7	34	60,3	86,7	103,1

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	0	80	160	240	320	400	450
Radius (m)							
62	0	0	6,1	32,5	58,9	85,3	101,8
63	0	0	5,6	31,5	57,5	83,4	99,7
64	0	0	5,1	30,6	56,1	81,6	97,6
65	0	0	4,6	29,7	54,8	79,9	95,6
66	0	0	4,1	28,8	53,5	78,2	93,7

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
66	0	2,4	27,2	51,9	76,7	92,2
67	0	1,9	26,3	50,7	75,1	90,3
68	0	1,5	25,5	49,5	73,5	88,5
69	0	1,1	24,7	48,3	72	86,8
70	0	,6	23,9	47,2	70,5	85,1
72	0	0	22,5	45,1	67,7	81,8
74	0	0	21	43	65	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	54 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

70	0	0	20,9	44,2	67,5	82
72	0	0	19,5	42,1	64,7	78,8
74	0	0	18,2	40,1	62,1	75,8
76	0	0	16,9	38,3	59,7	73
78	0	0	15,7	36,5	57,3	70,4

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
74	0	0	16,5	38,6	60,6	74,3
76	0	0	15,3	36,7	58,1	71,5
78	0	0	14,1	35	55,8	68,8
80	0	0	13	33,3	53,6	66,3
82	0	0	11,9	31,7	51,5	63,9
84	0	0	10,9	30,2	49,6	61,6
86	0	0	10	28,9	47,7	59,5

() 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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
78	0	0	12,9	34	55	68,1
80	0	0	11,8	32,3	52,7	65,5
82	0	0	10,7	30,7	50,6	63,1
84	0	0	9,7	29,1	48,6	60,7
86	0	0	8,7	27,7	46,7	58,5
88	0	0	7,8	26,3	44,8	56,4
90	0	0	6,9	25	43	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	54 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	8,3	28,4	48,5	61,1
84	0	0	7,3	26,9	46,5	58,7
86	0	0	6,3	25,4	44,5	56,5
88	0	0	5,4	24	42,7	54,3
90	0	0	4,5	22,7	40,9	52,3
92	0	0	3,6	21,4	39,2	50,3
94	0	0	2,8	20,2	37,6	48,5
96	0	0	2	19	36	46,7
98	0	0	1,2	17,8	34,5	44,9

() 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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
86	0	0	3,8	22,5	41,2	52,9
88	0	0	2,9	21,2	39,4	50,8
90	0	0	2	19,9	37,8	48,9
92		0	1,2	18,7	36,1	47
94		0	,4	17,5	34,6	45,3
96		0	0	16,4	33,1	43,6
98		0	0	15,4	31,7	41,9
100		0	0	14,3	30,4	40,4
102		0	0	13,3	29	38,9

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	16,3	33,4	44,1
96	0	0	15,2	31,9	42,4
98	0	0	14,2	30,5	40,8
100	0	0	13,2	29,2	39,2
102	0	0	12,2	27,9	37,7
104	0	0	11,3	26,7	36,3
106	0	0	10,4	25,5	35

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	54 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	12,1	28,4	38,7
100	0	0	11,1	27,1	37,1
102	0	0	10,1	25,8	35,7
104	0	0	9,2	24,6	34,2
106	0	0	8,3	23,4	32,9
108	0	0	7,5	22,3	31,5
110	0	0	6,7	21,2	30,3
112	0	0	5,9	20,1	29,1
114	0	0	5,1	19,1	27,9

() 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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
102	0	0	8,7	24,4	34,2
104	0	0	7,8	23,2	32,8
106	0	0	6,9	22	31,5
108	0	0	6,1	20,9	30,2
110	0	0	5,3	19,8	28,9
112	0	0	4,5	18,8	27,7
114	0	0	3,8	17,8	26,6
116	0	0	3,1	16,8	25,5
118	0	0	2,4	15,9	24,4

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
106	0	0	4,9	20	29,5
108	0	0	4,1	18,9	28,2
110	0	0	3,3	17,8	27
112	0	0	2,5	16,8	25,7
114	0	0	1,8	15,8	24,6
116		0	1	14,8	23,5
118		0	,3	13,9	22,4
120		0	0	13	21,3
122		0	0	12,1	20,3
124		0	0	11,3	19,3
126		0	0	10,4	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	54 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
110	0	0	2,5	17,1	26,3
112	0	0	1,8	16,1	25
114		0	1	15,1	23,9
116		0	,3	14,1	22,8
118		0	0	13,2	21,7
120		0	0	12,3	20,6
122		0	0	11,4	19,6
124		0	0	10,5	18,6
126		0	0	9,7	17,6
128		0	0	8,9	16,7
130		0	0	8,1	15,8

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

114	0	0	12,6	21,4
116	0	0	11,6	20,3
118	0	0	10,7	19,2
120	0	0	9,8	18,2
122	0	0	9	17,2
124	0	0	8,1	16,2
126	0	0	7,3	15,3
128	0	0	6,5	14,4
130	0	0	5,8	13,5
132	0	0	5	12,6
134	0	0	4,3	11,8
136	0	0	3,6	11
138	0	0	2,9	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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
62	0	,9	27,2	53,5	79,8	96,3
63	0	,4	26,3	52,2	78,1	94,2
64	0	0	25,4	50,9	76,3	92,3
65	0	0	24,6	49,6	74,7	90,3
66	0	0	23,7	48,4	73,1	88,5

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
66	0	0	22,2	46,9	71,7	87,1
67	0	0	21,4	45,8	70,1	85,3
68	0	0	20,7	44,7	68,7	83,6
69	0	0	20	43,6	67,2	82
70	0	0	19,3	42,5	65,8	80,3

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

70	0	0	17,6	41	64,3	78,8
72	0	0	16,4	39	61,6	75,8
74	0	0	15,1	37,1	59,1	72,8
76	0	0	13,9	35,3	56,7	70,1
78	0	0	12,8	33,7	54,5	67,5

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
74	0	0	12	34	56	69,8
76	0	0	10,9	32,3	53,7	67,1
78	0	0	9,9	30,7	51,5	64,6
80	0	0	8,9	29,2	49,5	62,2
82	0	0	8	27,8	47,5	59,9

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

78	0	0	8,2	29,1	50	63
80	0	0	7,3	27,6	47,9	60,6
82	0	0	6,3	26,2	46	58,3
84	0	0	5,5	24,8	44,1	56,2
86	0	0	4,7	23,5	42,4	54,2

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	80	160	240	320	400	450
82	0	0	5,2	25,1	45,1	57,6
84	0	0	4,3	23,7	43,2	55,3
86	0	0	3,4	22,4	41,4	53,3
88	0	0	2,6	21,1	39,7	51,3
90	0	0	1,8	19,9	38	49,4
92		0	1,1	18,8	36,5	47,5
94		0	,4	17,7	35	45,8

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
86	0	1	20,1	39,2	51,2
88	0	,2	18,8	37,5	49,2
90	0	0	17,6	35,8	47,2
92	0	0	16,5	34,3	45,4
94	0	0	15,4	32,8	43,6
96	0	0	14,3	31,3	42
98	0	0	13,2	29,9	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	60 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	14,8	32,7	43,8
92	0	0	13,7	31,2	42,1
94	0	0	12,7	29,8	40,4
96	0	0	11,7	28,4	38,8
98	0	0	10,7	27,1	37,3
100	0	0	9,8	25,8	35,8
102	0	0	8,9	24,6	34,4
104	0	0	8	23,4	33
106	0	0	7,2	22,3	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	60 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	11,4	28,5	39,1
96	0	0	10,4	27,1	37,6
98	0	0	9,4	25,8	36
100	0	0	8,5	24,6	34,6
102	0	0	7,7	23,4	33,2
104	0	0	6,8	22,2	31,9
106	0	0	6	21,1	30,6
108	0	0	5,3	20,1	29,4
110	0	0	4,5	19,1	28,2

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	7,3	23,6	33,9
100	0	0	6,4	22,4	32,5
102	0	0	5,5	21,2	31,1
104	0	0	4,7	20,1	29,7
106	0	0	3,9	19	28,5
108	0	0	3,1	18	27,2
110	0	0	2,4	16,9	26
112	0	0	1,7	16	24,9
114		0	1	15	23,8
116		0	,3	14,1	22,7
118		0	0	13,2	21,7

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	2,4	17,6	27
108	0	1,7	16,5	25,8
110	0	1	15,5	24,6
112	0	,3	14,6	23,5
114	0	0	13,6	22,4
116	0	0	12,7	21,4
118	0	0	11,9	20,4
120	0	0	11	19,4
122	0	0	10,2	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	60 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	0	13,5	22,6
112	0	0	12,5	21,5
114	0	0	11,6	20,4
116	0	0	10,7	19,3
118	0	0	9,9	18,3
120	0	0	9	17,4
122	0	0	8,2	16,4
124	0	0	7,4	15,5
126	0	0	6,7	14,6
128	0	0	5,9	13,7
130	0	0	5,2	12,9

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	60 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

() 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	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

66	0	0	17,5	42,2	66,9	82,3
67	0	0	16,8	41,1	65,4	80,6
68	0	0	16,2	40,1	64	79
69	0	0	15,5	39	62,6	77,3
70	0	0	14,8	38	61,2	75,8

() 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	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
70	0	0	13,3	36,6	59,9	74,4
72	0	0	12,2	34,8	57,4	71,5
74	0	0	11	33	55	68,7

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
74	0	0	9,4	31,4	53,4	67,2
76	0	0	8,4	29,8	51,2	64,6
78	0	0	7,4	28,3	49,1	62,1

() 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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
78	0	0	4,3	25,1	46	59
80	0	0	3,5	23,8	44	56,7
82	0	0	2,7	22,5	42,2	54,6
84	0	0	1,9	21,2	40,5	52,6
86	0	0	1,2	20	38,9	50,6

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	1	20,8	40,7	53
84	0	,2	19,6	38,9	51
86	0	0	18,4	37,3	49,1
88	0	0	17,3	35,7	47,2
90	0	0	16,2	34,2	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	66 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

	160	240	320	400	450
86	0	0	17,4	36,3	48,2
88	0	0	16,2	34,8	46,3
90	0	0	15,1	33,2	44,5
92	0	0	14,1	31,8	42,8
94	0	0	13,1	30,4	41,2
96	0	0	12,1	29	39,6
98	0	0	11,2	27,7	38,1

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	12,8	31	42,4
92	0	0	11,7	29,5	40,7
94	0	0	10,7	28,1	39
96	0	0	9,7	26,8	37,4
98	0	0	8,8	25,5	35,9
100	0	0	7,9	24,2	34,5
102	0	0	7	23	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	66 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	8	25,1	35,8
96	0	0	7,1	23,8	34,3
98	0	0	6,2	22,6	32,8
100	0	0	5,4	21,4	31,4
102	0	0	4,6	20,3	30,1
104	0	0	3,8	19,2	28,8
106	0	0	3	18,2	27,6
108	0	0	2,3	17,1	26,4
110	0	0	1,6	16,2	25,3

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	66 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
98	0	0	4,9	21,3	31,5
100	0	0	4,1	20,1	30,1
102	0	0	3,3	19	28,8
104	0	0	2,5	18	27,6
106	0	0	1,8	16,9	26,4
108	0	0	1,1	15,9	25,2
110		0	,4	15	24,1
112		0	0	14,1	23
114		0	0	13,2	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	66 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	1,1	16,8	26,7
104	0	,3	15,8	25,4
106	0	0	14,8	24,2
108	0	0	13,8	23
110	0	0	12,8	21,9
112	0	0	11,9	20,9
114	0	0	11,1	19,8
116	0	0	10,2	18,8
118	0	0	9,4	17,9
120	0	0	8,6	16,9
122	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	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	0	13,3	22,7
108	0	0	12,3	21,6
110	0	0	11,4	20,5
112	0	0	10,5	19,4
114	0	0	9,6	18,4
116	0	0	8,8	17,4
118	0	0	8	16,5
120	0	0	7,2	15,6
122	0	0	6,5	14,7
124	0	0	5,8	13,8
126	0	0	5,1	13

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

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	0	9,3	18,4
112	0	0	8,4	17,4
114	0	0	7,6	16,4
116	0	0	6,7	15,4
118	0	0	5,9	14,4
120	0	0	5,2	13,5
122	0	0	4,4	12,6
124	0	0	3,7	11,8
126	0	0	3	10,9
128	0	0	2,3	10,1
130	0	0	1,7	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	66 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

() 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	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

122	0	1,1	9,3
124	0	,4	8,5
126	0	0	7,7
128	0	0	6,9
130	0	0	6,1
132	0	0	5,4
134	0	0	4,7
136	0	0	4
138	0	0	3,3
140	0	0	2,6
142	0	0	2

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
74	0	0	4,5	26,5	48,4	62,2
76	0	0	3,6	25	46,3	59,7
78	0	0	2,8	23,6	44,4	57,4

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
78	0	1,1	22	42,8	55,8
80	0	,4	20,7	41	53,7
82	0	0	19,5	39,2	51,6

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

82	0	0	16,3	36,1	48,5
84	0	0	15,2	34,5	46,5
86	0	0	14,1	33	44,7
88	0	0	13,1	31,5	43
90	0	0	12,2	30,2	41,4

() 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	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

86	0	0	12,5	31,4	43,2
88	0	0	11,5	29,9	41,5
90	0	0	10,6	28,6	39,8
92	0	0	9,7	27,3	38,3
94	0	0	8,8	26	36,8

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
90	0	0	9,5	27,6	39
92	0	0	8,6	26,3	37,4
94	0	0	7,7	25	35,8
96	0	0	6,8	23,8	34,4
98	0	0	6	22,6	33
100	0	0	5,2	21,5	31,6
102	0	0	4,5	20,4	30,4

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	5,3	22,7	33,6
96	0	0	4,4	21,5	32,2
98	0	0	3,6	20,3	30,8
100	0	0	2,8	19,2	29,4
102	0	0	2,1	18,1	28,1
104	0	0	1,4	17	26,9
106		0	,7	16	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	72 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	1	17,4	27,7
100	0	,3	16,4	26,4
102	0	0	15,3	25,1
104	0	0	14,3	24
106	0	0	13,4	22,8
108	0	0	12,5	21,7
110	0	0	11,6	20,7
112	0	0	10,7	19,7
114	0	0	9,9	18,7

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	14	23,8
104	0	0	13	22,6
106	0	0	12,1	21,5
108	0	0	11,2	20,5
110	0	0	10,3	19,4
112	0	0	9,5	18,4
114	0	0	8,7	17,5
116	0	0	7,9	16,5
118	0	0	7,2	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	72 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

106	0	0	9,9	19,3
108	0	0	9	18,2
110	0	0	8,1	17,2
112	0	0	7,3	16,2
114	0	0	6,5	15,3
116	0	0	5,7	14,4
118	0	0	5	13,5
120	0	0	4,3	12,6
122	0	0	3,6	11,8

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

CC6800

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

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

Slew Range	0-360 °
Main Boom Length	72 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
110	0	0	6,6	15,7
112	0	0	5,8	14,7
114	0	0	5	13,8
116	0	0	4,3	12,9
118	0	0	3,5	12
120	0	0	2,8	11,2
122	0	0	2,2	10,4
124	0	0	1,5	9,6
126	0	0	,9	8,8
128		0	,3	8,1
130		0	0	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	72 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

114	0	0	2,9	11,7
116	0	0	2,2	10,8
118	0	0	1,5	9,9
120		0	,8	9,1
122		0	,1	8,3
124		0	0	7,5
126		0	0	6,8
128		0	0	6
130		0	0	5,3
132		0	0	4,6
134		0	0	3,9

() 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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

118	0	,7	9,2
120	0	0	8,4
122	0	0	7,6
124	0	0	6,8
126	0	0	6
128	0	0	5,3
130	0	0	4,5
132	0	0	3,8
134	0	0	3,2
136	0	0	2,5
138	0	0	1,9
140	0	0	1,2
142	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	72 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

122	0	0	4,9
124	0	0	4,2
126	0	0	3,4
128	0	0	2,7
130	0	0	2
132	0	0	1,3
134	0	0	,6
136	0	0	0
138	0	0	0
140	0	0	0
142	0	0	0
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	78 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
78	0	0	17,5	38,3	51,3
80	0	0	16,3	36,6	49,2
82	0	0	15,1	34,9	47,3

() 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	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
82	0	0	13,6	33,3	45,7
84	0	0	12,5	31,8	43,9
86	0	0	11,5	30,4	42,2

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

86	0	0	8,4	27,2	39
88	0	0	7,5	25,9	37,4
90	0	0	6,7	24,6	35,9
92	0	0	5,9	23,5	34,4
94	0	0	5,1	22,3	33,1

() 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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

90	0	0	5	23	34,3
92	0	0	4,2	21,8	32,8
94	0	0	3,5	20,7	31,5
96	0	0	2,8	19,6	30,2
98	0	0	2,1	18,6	28,9

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
94	0	0	2,4	19,8	30,6
96	0	0	1,7	18,6	29,2
98	0	0	1	17,6	28
100		0	,3	16,5	26,7
102		0	0	15,6	25,5
104		0	0	14,6	24,4
106		0	0	13,7	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	78 m
Jib Length	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
98	0	0	15,3	25,7
100	0	0	14,2	24,4
102	0	0	13,2	23,2
104	0	0	12,3	22,1
106	0	0	11,4	21
108	0	0	10,5	19,9
110	0	0	9,6	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	78 m
Jib Length	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	10,4	20,3
104	0	0	9,5	19,2
106	0	0	8,7	18,1
108	0	0	7,8	17,1
110	0	0	7,1	16,2
112	0	0	6,3	15,2
114	0	0	5,5	14,3

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	0	7,3	16,8
108	0	0	6,5	15,8
110	0	0	5,7	14,8
112	0	0	5	13,9
114	0	0	4,2	13
116	0	0	3,6	12,2
118	0	0	2,9	11,4
120	0	0	2,2	10,6
122	0	0	1,6	9,8

() 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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
110	0	0	3,5	12,6
112	0	0	2,7	11,7
114	0	0	2	10,8
116	0	0	1,3	10
118		0	,7	9,2
120		0	0	8,4
122		0	0	7,6
124		0	0	6,9
126		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	78 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

114	0	,5	9,3
116	0	0	8,4
118	0	0	7,7
120	0	0	6,9
122	0	0	6,1
124	0	0	5,4
126	0	0	4,7
128	0	0	4,1
130	0	0	3,4
132	0	0	2,8
134	0	0	2,2

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	78 m
Jib Length	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

118	0	0	5,6
120	0	0	4,8
122	0	0	4
124	0	0	3,3
126	0	0	2,6
128	0	0	2
130	0	0	1,3
132	0	0	,7
134	0	0	,1
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	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

122	0	0	3,3
124	0	0	2,6
126	0	0	1,9
128	0	0	1,2
130	0	0	,5
132	0	0	0
134	0	0	0
136	0	0	0
138	0	0	0
140	0	0	0
142	0	0	0
144		0	0
146		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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

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
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	84 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
74	0	0	14,3	36,3	50
76	0	0	13,1	34,5	47,8
78	0	0	12	32,8	45,8

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

78	0	0	10,6	31,4	44,4
80	0	0	9,6	29,8	42,5
82	0	0	8,6	28,4	40,7
84	0	0	7,7	27	39
86	0	0	6,8	25,6	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	84 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	160	240	320	400	450
82	0	0	6,9	26,7	39,1
84	0	0	6	25,4	37,4
86	0	0	5,2	24,1	35,8
88	0	0	4,4	22,8	34,3
90	0	0	3,7	21,6	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	84 m
Jib Length	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
90	0	,4	18,4	29,7
92	0	0	17,4	28,3
94	0	0	16,3	27,1

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
94	0	0	14,8	25,5
96	0	0	13,8	24,3
98	0	0	12,9	23,2
100	0	0	12	22,1
102	0	0	11,2	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	84 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

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

98	0	0	11,9	22,3
100	0	0	11	21,2
102	0	0	10,1	20,1
104	0	0	9,3	19
106	0	0	8,5	18

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	7,8	17,8
104	0	0	6,9	16,7
106	0	0	6,1	15,7
108	0	0	5,3	14,8
110	0	0	4,6	13,8
112	0	0	3,9	12,9
114	0	0	3,1	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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
106	0	0	3,4	12,9
108	0	0	2,7	12
110	0	0	2	11,1
112	0	0	1,3	10,2
114	0	0	,6	9,4
116		0	0	8,6
118		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	84 m
Jib Length	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

110	0	,6	9,7
112	0	0	8,9
114	0	0	8,1
116	0	0	7,3
118	0	0	6,6
120	0	0	5,8
122	0	0	5,2
124	0	0	4,5
126	0	0	3,8

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

114	0	0	5,8
116	0	0	5,1
118	0	0	4,3
120	0	0	3,6
122	0	0	2,9
124	0	0	2,3
126	0	0	1,6
128	0	0	1
130	0	0	,4

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	84 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

118	0	0	2,8
120	0	0	2,1
122	0	0	1,4
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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
 Radius (m)

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

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
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	84 m
Jib Length	102 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

126	0	0	0
128	0	0	0
130	0	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
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	84 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

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
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	90 m
Jib Length	30 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
78	0	0	5,3	26,1	39,1
80	0	0	4,4	24,6	37,3
82	0	0	3,5	23,3	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	90 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
82	0	0	2,1	21,9	34,3
84	0	0	1,4	20,7	32,7
86	0	0	,6	19,5	31,2

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	90 m
Jib Length	42 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	240	320	400	450
86	0	0	17,8	29,6
88	0	0	16,7	28,2
90	0	0	15,7	26,9
92	0	0	14,7	25,7
94	0	0	13,7	24,5

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t) Radius (m)	240	320	400	450
90	0	0	12,3	23,6
92	0	0	11,4	22,4
94	0	0	10,5	21,2
96	0	0	9,6	20,1
98	0	0	8,8	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	90 m
Jib Length	54 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
94	0	0	8,9	19,7
96	0	0	8,1	18,6
98	0	0	7,2	17,5
100	0	0	6,5	16,6
102	0	0	5,7	15,6
104	0	0	5	14,7
106	0	0	4,4	13,9

() 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	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
102	0	0	4,8	14,7
104	0	0	4	13,8
106	0	0	3,3	12,9
108	0	0	2,7	12
110	0	0	2	11,2

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

106	0	1	10,6
108	0	,3	9,7
110	0	0	8,9
112	0	0	8,1
114	0	0	7,3
116	0	0	6,5
118	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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

110	0	0	6,1
112	0	0	5,3
114	0	0	4,6
116	0	0	3,9
118	0	0	3,2
120	0	0	2,6
122	0	0	1,9

() 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	78 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

114	0	0	3,2
116	0	0	2,5
118	0	0	1,8
120	0	0	1,2
122	0	0	,6
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	90 m
Jib Length	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

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
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	90 m
Jib Length	90 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

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

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

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

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!!!

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	400	450
Radius (m)		

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
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	90 m
Jib Length	108 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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
150		0
154		0
158		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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	0	0	16,1	28,5
82	0	0	16,1	28,5
84	0	0	15	27
86	0	0	13,9	25,7

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

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	36 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
86	0	0	12,6	24,4
88	0	0	11,6	23,1
90	0	0	10,7	21,9

() 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	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

	240	320	400	450
90	0	0	9,1	20,3
92	0	0	8,2	19,2
94	0	0	7,4	18,1
96	0	0	6,6	17,1
98	0	0	5,9	16,2

() 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	48 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

	240	320	400	450
94	0	0	4	14,8
96	0	0	3,3	13,8
98	0	0	2,6	12,9
100	0	0	1,9	12
102	0	0	1,3	11,2

() 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

98	0	1	11,3
100	0	,3	10,4
102	0	0	9,6
104	0	0	8,8
106	0	0	8,1
108	0	0	7,3
110	0	0	6,7

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN

"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

Slew Range	0-360 °
Main Boom Length	96 m
Jib Length	60 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

102	0	0	8,8
104	0	0	8
106	0	0	7,2
108	0	0	6,4
110	0	0	5,7
112	0	0	5
114	0	0	4,3

() 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	66 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

106	0	0	4,8
108	0	0	4,1
110	0	0	3,3
112	0	0	2,7
114	0	0	2
116	0	0	1,3
118	0	0	,7
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	72 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

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

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

118	0	0	0
120	0	0	0
122	0	0	0
124		0	0
126		0	0
128		0	0
130		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	84 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

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

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

CC6800

Required loads, that do lift up the 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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

 Superlift Counterweight (t)
 Radius (m)

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

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	96 m
SL-Mast Length	40,5 m
Angle Main Boom	55 °
Track Width	9,6 m
Counterweight	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

130	0	0
132	0	0
134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144		0
146		0
148		0
150		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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)	400	450
Radius (m)		

134	0	0
136	0	0
138	0	0
140	0	0
142		0
144		0
146		0
148		0
150		0
154		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	170 t
Central Ballast	0 t
SL-Mast Radius	18,5 m
Superlift Radius	18 m

Superlift Counterweight (t)
Radius (m)

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

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