

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|-------|---------|---------|---------|
| 17 | 0 | 189,6 | 332,4 | 475,2 | (617,9) | (760,7) | (850) |
| 18 | 0 | 175,8 | 309,3 | 442,8 | (576,4) | (709,9) | (793,4) |
| 19 | 0 | 163,5 | 289 | 414,4 | (539,9) | (665,3) | (743,7) |
| 20 | 0 | 152,7 | 271 | 389,3 | (507,5) | (625,8) | (699,7) |
| 22 | 0 | 134,4 | 240,5 | 346,6 | 452,8 | (558,9) | (625,2) |
| 24 | 0 | 119,4 | 215,7 | 312 | 408,2 | (504,5) | (564,6) |
| 26 | 0 | 107 | 195,1 | 283,1 | 371,2 | (459,2) | (514,3) |
| 28 | 0 | 96,5 | 177,7 | 258,8 | 340 | (421,1) | (471,8) |
| 30 | 0 | 87,5 | 162,8 | 238 | 313,2 | (388,5) | (435,5) |
| 32 | 0 | 79,7 | 149,8 | 220 | 290,1 | (360,2) | (404,1) |
| 34 | 0 | 72,8 | 138,5 | 204,1 | 269,8 | (335,5) | (376,5) |
| 36 | 0 | 66,5 | 128,3 | 190 | 251,8 | (313,5) | (352,1) |

() 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 | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 18 | 0 | 176,6 | 311,5 | 446,4 | (581,3) | (716,2) | (800,5) |
| 19 | 0 | 164,2 | 290,9 | 417,5 | (544,1) | (670,8) | (749,9) |
| 20 | 0 | 153,2 | 272,6 | 391,9 | (511,2) | (630,5) | (705,1) |
| 22 | 0 | 134,7 | 241,7 | 348,7 | 455,6 | (562,6) | (629,5) |
| 24 | 0 | 119,6 | 216,6 | 313,5 | 410,5 | (507,4) | (568) |
| 26 | 0 | 107,1 | 195,8 | 284,4 | 373 | (461,7) | (517) |
| 28 | 0 | 96,6 | 178,2 | 259,8 | 341,5 | (423,1) | (474,1) |
| 30 | 0 | 87,6 | 163,2 | 238,9 | 314,5 | (390,2) | (437,5) |
| 32 | 0 | 79,8 | 150,3 | 220,8 | 291,3 | (361,8) | (405,8) |
| 34 | 0 | 72,9 | 138,9 | 204,9 | 270,9 | (336,9) | (378,2) |
| 36 | 0 | 66,9 | 128,9 | 191 | 253 | (315,1) | (353,9) |
| 38 | 0 | 61,5 | 120,1 | 178,6 | 237,1 | (295,6) | (332,2) |
| 40 | 0 | 56,7 | 112,1 | 167,5 | 222,9 | (278,3) | (312,9) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|-------|---------|---------|---------|
| 20 | 0 | 153,2 | 273,3 | 393,4 | (513,5) | (633,5) | (708,6) |
| 22 | 0 | 134,5 | 242,1 | 349,6 | (457,2) | (564,8) | (632,1) |
| 24 | 0 | 119,2 | 216,7 | 314,1 | 411,6 | (509) | (570) |
| 26 | 0 | 106,7 | 195,7 | 284,8 | 373,8 | (462,9) | (518,5) |
| 28 | 0 | 96,1 | 178 | 260 | 342 | (424) | (475,3) |
| 30 | 0 | 87 | 163 | 238,9 | 314,9 | (390,9) | (438,4) |
| 32 | 0 | 79,2 | 149,9 | 220,7 | 291,5 | (362,2) | (406,5) |
| 34 | 0 | 72,3 | 138,6 | 204,8 | 271 | (337,3) | (378,7) |
| 36 | 0 | 66,3 | 128,6 | 190,8 | 253,1 | (315,3) | (354,2) |
| 38 | 0 | 61 | 119,7 | 178,4 | 237,1 | (295,9) | (332,5) |
| 40 | 0 | 56,2 | 111,8 | 167,4 | 222,9 | (278,5) | (313,2) |
| 42 | 0 | 51,9 | 104,7 | 157,4 | 210,1 | (262,8) | (295,8) |
| 44 | 0 | 48 | 98,2 | 148,4 | 198,6 | (248,7) | (280,1) |
| 46 | 0 | 44,5 | 92,3 | 140,2 | 188 | (235,9) | (265,8) |

() 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 | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 22 | 0 | 131,9 | 239,5 | 347,1 | (454,7) | (562,3) | (629,5) |
| 24 | 0 | 116,8 | 214,2 | 311,7 | (409,1) | (506,6) | (567,5) |
| 26 | 0 | 104,2 | 193,3 | 282,3 | (371,4) | (460,4) | (516,1) |
| 28 | 0 | 93,7 | 175,6 | 257,6 | 339,6 | (421,6) | (472,9) |
| 30 | 0 | 84,6 | 160,6 | 236,6 | 312,5 | (388,5) | (436) |
| 32 | 0 | 76,8 | 147,6 | 218,4 | 289,2 | (359,9) | (404,1) |
| 34 | 0 | 70,1 | 136,3 | 202,5 | 268,8 | (335) | (376,4) |
| 36 | 0 | 64,1 | 126,3 | 188,6 | 250,8 | (313,1) | (352) |
| 38 | 0 | 58,8 | 117,5 | 176,2 | 234,9 | (293,6) | (330,4) |
| 40 | 0 | 54,1 | 109,6 | 165,2 | 220,8 | (276,3) | (311) |
| 42 | 0 | 49,8 | 102,6 | 155,3 | 208 | (260,7) | (293,7) |
| 44 | 0 | 46 | 96,2 | 146,4 | 196,5 | (246,7) | (278) |
| 46 | 0 | 42,5 | 90,4 | 138,2 | 186,1 | (233,9) | (263,8) |
| 48 | 0 | 39,4 | 85,1 | 130,8 | 176,6 | (222,3) | (250,9) |
| 50 | 0 | 36,5 | 80,3 | 124,1 | 167,9 | (211,6) | (239) |

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 24 | 0 | 116,6 | 214,8 | 312,9 | (411) | (509,1) | (570,5) |
| 26 | 0 | 103,9 | 193,5 | 283,2 | (372,8) | (462,4) | (518,4) |
| 28 | 0 | 93,2 | 175,7 | 258,2 | (340,7) | (423,1) | (474,7) |
| 30 | 0 | 84,1 | 160,5 | 236,9 | 313,3 | (389,6) | (437,4) |
| 32 | 0 | 76,3 | 147,4 | 218,5 | 289,6 | (360,8) | (405,2) |
| 34 | 0 | 69,4 | 136 | 202,5 | 269,1 | (335,6) | (377,2) |
| 36 | 0 | 63,4 | 125,9 | 188,5 | 251 | (313,5) | (352,6) |
| 38 | 0 | 58,1 | 117 | 176 | 235 | (293,9) | (330,8) |
| 40 | 0 | 53,3 | 109,1 | 164,9 | 220,7 | (276,4) | (311,3) |
| 42 | 0 | 49,1 | 102 | 154,9 | 207,8 | (260,8) | (293,8) |
| 44 | 0 | 45,2 | 95,6 | 145,9 | 196,2 | (246,6) | (278,1) |
| 46 | 0 | 41,7 | 89,7 | 137,7 | 185,8 | (233,8) | (263,8) |
| 48 | 0 | 38,5 | 84,4 | 130,3 | 176,2 | (222,1) | (250,7) |
| 50 | 0 | 35,6 | 79,6 | 123,5 | 167,4 | (211,4) | (238,8) |
| 54 | 0 | 30,5 | 71 | 111,5 | 152 | (192,5) | (217,8) |
| 58 | 0 | 26,1 | 63,7 | 101,2 | 138,8 | (176,3) | (199,8) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 24 | 0 | 119,3 | 219,9 | (320,5) | (421,1) | (521,7) | (584,5) |
| 26 | 0 | 106,1 | 197,8 | (289,4) | (381,1) | (472,8) | (530) |
| 28 | 0 | 95 | 179,2 | 263,4 | (347,6) | (431,8) | (484,4) |
| 30 | 0 | 85,6 | 163,4 | 241,3 | (319,1) | (397) | (445,7) |
| 32 | 0 | 77,4 | 149,9 | 222,2 | (294,7) | (367,1) | (412,3) |
| 34 | 0 | 70,4 | 138,1 | 205,7 | (273,4) | (341,1) | (383,4) |
| 36 | 0 | 64,2 | 127,7 | 191,2 | 254,7 | (318,2) | (357,9) |
| 38 | 0 | 58,7 | 118,6 | 178,4 | 238,2 | (298,1) | (335,5) |
| 40 | 0 | 53,8 | 110,4 | 167 | 223,5 | (280,1) | (315,4) |
| 42 | 0 | 49,5 | 103,1 | 156,7 | 210,3 | (264) | (297,5) |
| 44 | 0 | 45,5 | 96,5 | 147,5 | 198,5 | (249,4) | (281,3) |
| 46 | 0 | 41,9 | 90,5 | 139,1 | 187,7 | (236,3) | (266,6) |
| 48 | 0 | 38,7 | 85,1 | 131,5 | 177,9 | (224,3) | (253,3) |
| 50 | 0 | 35,7 | 80,1 | 124,5 | 168,9 | (213,3) | (241,1) |
| 54 | 0 | 30,4 | 71,3 | 112,2 | 153,1 | (194) | (219,6) |
| 58 | 0 | 25,9 | 63,8 | 101,7 | 139,6 | (177,5) | (201,2) |
| 62 | 0 | 22 | 57,3 | 92,6 | 127,9 | (163,2) | (185,3) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 26 | 0 | 106,8 | 200,6 | (294,4) | (388,2) | (482) | (540,7) |
| 28 | 0 | 95,3 | 181,3 | (267,3) | (353,3) | (439,3) | (493) |
| 30 | 0 | 85,5 | 164,9 | (244,3) | (323,7) | (403,1) | (452,7) |
| 32 | 0 | 77,1 | 150,9 | 224,6 | (298,3) | (372,1) | (418,2) |
| 34 | 0 | 69,9 | 138,7 | 207,5 | (276,3) | (345,2) | (388,2) |
| 36 | 0 | 63,5 | 128 | 192,6 | (257,1) | (321,6) | (362) |
| 38 | 0 | 57,9 | 118,6 | 179,4 | (240,1) | (300,8) | (338,8) |
| 40 | 0 | 52,9 | 110,2 | 167,6 | 225 | (282,4) | (318,2) |
| 42 | 0 | 48,4 | 102,8 | 157,1 | 211,5 | (265,8) | (299,8) |
| 44 | 0 | 44,4 | 96 | 147,6 | 199,3 | (250,9) | (283,2) |
| 46 | 0 | 40,7 | 89,9 | 139,1 | 188,3 | (237,4) | (268,2) |
| 48 | 0 | 37,4 | 84,3 | 131,3 | 178,2 | (225,2) | (254,5) |
| 50 | 0 | 34,3 | 79,3 | 124,2 | 169,1 | (214) | (242,1) |
| 54 | 0 | 29 | 70,3 | 111,6 | 152,9 | (194,3) | (220,1) |
| 58 | 0 | 24,4 | 62,7 | 100,9 | 139,2 | (177,5) | (201,4) |
| 62 | 0 | 20,5 | 56,1 | 91,7 | 127,3 | (162,9) | (185,2) |
| 66 | 0 | 17 | 50,3 | 83,6 | 116,9 | (150,3) | (171,1) |
| 70 | 0 | 13,8 | 45,1 | 76,4 | 107,8 | (139,1) | (158,6) |

() 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 | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 87,3 | 168 | (248,7) | (329,4) | (410) | (460,5) |
| 30 | 0 | 78,5 | 153,4 | (228,2) | (303,1) | (377,9) | (424,7) |
| 32 | 0 | 71 | 140,8 | 210,6 | (280,4) | (350,1) | (393,8) |
| 34 | 0 | 64,3 | 129,7 | 195,1 | (260,5) | (325,9) | (366,7) |
| 36 | 0 | 58,5 | 120 | 181,5 | (243) | (304,5) | (342,9) |
| 38 | 0 | 53,3 | 111,4 | 169,4 | (227,5) | (285,5) | (321,8) |
| 40 | 0 | 48,7 | 103,7 | 158,6 | (213,6) | (268,5) | (302,9) |
| 42 | 0 | 44,5 | 96,7 | 148,9 | 201,1 | (253,3) | (285,9) |
| 44 | 0 | 40,8 | 90,5 | 140,1 | 189,8 | (239,5) | (270,5) |
| 46 | 0 | 37,4 | 84,8 | 132,1 | 179,6 | (226,9) | (256,6) |
| 48 | 0 | 34,2 | 79,6 | 124,9 | 170,2 | (215,5) | (243,8) |
| 50 | 0 | 31,4 | 74,8 | 118,2 | 161,6 | (205) | (232,2) |
| 54 | 0 | 26,3 | 66,4 | 106,4 | 146,5 | (186,5) | (211,6) |
| 58 | 0 | 22 | 59,1 | 96,3 | 133,5 | (170,7) | (193,9) |
| 62 | 0 | 18,2 | 52,9 | 87,6 | 122,2 | (156,9) | (178,6) |
| 66 | 0 | 14,9 | 47,4 | 79,9 | 112,4 | (144,9) | (165,2) |
| 70 | 0 | 12 | 42,6 | 73,1 | 103,7 | (134,3) | (153,4) |
| 74 | 0 | 9,4 | 38,2 | 67,1 | 96 | (124,8) | (142,9) |

() 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 | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 77,6 | 152,5 | (227,3) | (302,2) | (377) | (423,8) |
| 32 | 0 | 70,1 | 139,9 | (209,7) | (279,5) | (349,2) | (392,9) |
| 34 | 0 | 63,5 | 128,8 | (194,2) | (259,6) | (325) | (365,8) |
| 36 | 0 | 57,6 | 119,1 | 180,6 | (242,1) | (303,6) | (342) |
| 38 | 0 | 52,5 | 110,5 | 168,6 | (226,6) | (284,6) | (320,9) |
| 40 | 0 | 47,8 | 102,8 | 157,8 | (212,7) | (267,7) | (302) |
| 42 | 0 | 43,7 | 95,9 | 148,1 | (200,2) | (252,4) | (285) |
| 44 | 0 | 39,9 | 89,6 | 139,3 | (188,9) | (238,6) | (269,7) |
| 46 | 0 | 36,5 | 83,9 | 131,3 | (178,7) | (226,1) | (255,7) |
| 48 | 0 | 33,4 | 78,7 | 124 | 169,4 | (214,7) | (243) |
| 50 | 0 | 30,5 | 74 | 117,4 | 160,8 | (204,2) | (231,3) |
| 54 | 0 | 25,5 | 65,6 | 105,6 | 145,6 | (185,7) | (210,7) |
| 58 | 0 | 21,2 | 58,3 | 95,5 | 132,7 | (169,9) | (193,1) |
| 62 | 0 | 17,4 | 52,1 | 86,8 | 121,5 | (156,1) | (177,8) |
| 66 | 0 | 14,2 | 46,7 | 79,2 | 111,7 | (144,1) | (164,5) |
| 70 | 0 | 11,3 | 41,8 | 72,4 | 103 | (133,6) | (152,7) |
| 74 | 0 | 8,7 | 37,6 | 66,4 | 95,3 | (124,2) | (142,2) |
| 78 | 0 | 6,4 | 33,8 | 61,1 | 88,4 | (115,8) | (132,9) |
| 82 | 0 | 4,3 | 30,3 | 56,2 | 82,2 | (108,2) | (124,4) |

() 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 | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 68,8 | 138,8 | (208,8) | (278,8) | (348,8) | (392,6) |
| 34 | 0 | 62,1 | 127,7 | (193,3) | (258,9) | (324,4) | (365,4) |
| 36 | 0 | 56,3 | 117,9 | (179,6) | (241,3) | (302,9) | (341,5) |
| 38 | 0 | 51,1 | 109,3 | (167,5) | (225,7) | (283,9) | (320,2) |
| 40 | 0 | 46,5 | 101,6 | 156,6 | (211,7) | (266,8) | (301,3) |
| 42 | 0 | 42,3 | 94,6 | 146,9 | (199,2) | (251,5) | (284,2) |
| 44 | 0 | 38,5 | 88,3 | 138,1 | (187,9) | (237,7) | (268,8) |
| 46 | 0 | 35,1 | 82,6 | 130,1 | (177,6) | (225,1) | (254,8) |
| 48 | 0 | 32 | 77,4 | 122,8 | (168,2) | (213,6) | (242) |
| 50 | 0 | 29,1 | 72,6 | 116,1 | (159,6) | (203,1) | (230,3) |
| 54 | 0 | 24 | 64,2 | 104,3 | 144,4 | (184,5) | (209,6) |
| 58 | 0 | 19,7 | 57 | 94,2 | 131,4 | (168,6) | (191,9) |
| 62 | 0 | 16 | 50,7 | 85,4 | 120,2 | (154,9) | (176,6) |
| 66 | 0 | 12,7 | 45,2 | 77,8 | 110,3 | (142,9) | (163,2) |
| 70 | 0 | 9,8 | 40,4 | 71 | 101,6 | (132,2) | (151,4) |
| 74 | 0 | 7,2 | 36,1 | 65 | 93,9 | (122,8) | (140,9) |
| 78 | 0 | 4,9 | 32,3 | 59,7 | 87 | (114,4) | (131,5) |
| 82 | 0 | 2,8 | 28,8 | 54,8 | 80,8 | (106,8) | (123,1) |
| 86 | 0 | ,9 | 25,7 | 50,4 | 75,2 | (99,9) | (115,4) |

() 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 | 90 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 67,6 | 137,6 | (207,6) | (277,7) | (347,7) | (391,4) |
| 34 | 0 | 61 | 126,6 | (192,1) | (257,7) | (323,3) | (364,3) |
| 36 | 0 | 55,1 | 116,8 | (178,5) | (240,1) | (301,8) | (340,3) |
| 38 | 0 | 50 | 108,1 | (166,3) | (224,5) | (282,7) | (319,1) |
| 40 | 0 | 45,3 | 100,4 | (155,5) | (210,6) | (265,7) | (300,1) |
| 42 | 0 | 41,2 | 93,4 | (145,8) | (198,1) | (250,4) | (283,1) |
| 44 | 0 | 37,4 | 87,2 | (136,9) | (186,7) | (236,5) | (267,6) |
| 46 | 0 | 34 | 81,5 | 129 | (176,4) | (223,9) | (253,6) |
| 48 | 0 | 30,8 | 76,2 | 121,7 | (167,1) | (212,5) | (240,9) |
| 50 | 0 | 28 | 71,5 | 115 | (158,5) | (202) | (229,2) |
| 54 | 0 | 22,9 | 63 | 103,2 | (143,3) | (183,4) | (208,5) |
| 58 | 0 | 18,6 | 55,8 | 93,1 | (130,3) | (167,5) | (190,8) |
| 62 | 0 | 14,9 | 49,6 | 84,3 | 119,1 | (153,8) | (175,5) |
| 66 | 0 | 11,6 | 44,1 | 76,7 | 109,2 | (141,8) | (162,1) |
| 70 | 0 | 8,7 | 39,3 | 69,9 | 100,6 | (131,2) | (150,3) |
| 74 | 0 | 6,1 | 35 | 64 | 92,8 | (121,8) | (139,8) |
| 78 | 0 | 3,8 | 31,2 | 58,6 | 86 | (113,3) | (130,4) |
| 82 | 0 | 1,8 | 27,8 | 53,8 | 79,8 | (105,8) | (122) |
| 86 | 0 | 0 | 24,7 | 49,4 | 74,2 | (98,9) | (114,4) |
| 90 | 0 | 0 | 21,8 | 45,5 | 69,1 | (92,7) | (107,5) |
| 94 | 0 | 0 | 19,2 | 41,8 | 64,4 | (87) | (101,1) |

() 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 | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 59,8 | (125,7) | (191,6) | (257,5) | (323,3) | (364,5) |
| 36 | 0 | 54 | 115,9 | (177,8) | (239,7) | (301,7) | (340,4) |
| 38 | 0 | 48,7 | 107,2 | (165,6) | (224) | (282,4) | (319) |
| 40 | 0 | 44,1 | 99,4 | (154,7) | (210) | (265,3) | (299,8) |
| 42 | 0 | 39,9 | 92,4 | (144,9) | (197,4) | (249,9) | (282,7) |
| 44 | 0 | 36,1 | 86,1 | (136) | (186) | (235,9) | (267,1) |
| 46 | 0 | 32,7 | 80,3 | (128) | (175,6) | (223,3) | (253,1) |
| 48 | 0 | 29,5 | 75,1 | (120,6) | (166,2) | (211,8) | (240,2) |
| 50 | 0 | 26,7 | 70,3 | (113,9) | (157,6) | (201,2) | (228,4) |
| 54 | 0 | 21,6 | 61,8 | 102,1 | (142,3) | (182,5) | (207,7) |
| 58 | 0 | 17,2 | 54,6 | 91,9 | (129,2) | (166,6) | (189,9) |
| 62 | 0 | 13,5 | 48,3 | 83,1 | (117,9) | (152,7) | (174,5) |
| 66 | 0 | 10,2 | 42,8 | 75,4 | (108) | (140,7) | (161,1) |
| 70 | 0 | 7,3 | 38 | 68,7 | 99,3 | (130) | (149,2) |
| 74 | 0 | 4,7 | 33,7 | 62,6 | 91,6 | (120,6) | (138,7) |
| 78 | 0 | 2,4 | 29,8 | 57,3 | 84,7 | (112,1) | (129,3) |
| 82 | 0 | ,3 | 26,4 | 52,4 | 78,5 | (104,5) | (120,8) |
| 86 | 0 | 0 | 23,2 | 48 | 72,8 | (97,6) | (113,1) |
| 90 | 0 | 0 | 20,4 | 44,1 | 67,7 | (91,4) | (106,2) |
| 94 | 0 | 0 | 17,8 | 40,4 | 63 | (85,7) | (99,8) |
| 98 | 0 | 0 | 15,4 | 37,1 | 58,8 | (80,4) | (94) |

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 54 | (116,4) | (178,8) | (241,1) | (303,5) | (342,5) |
| 38 | 0 | 48,8 | (107,6) | (166,4) | (225,2) | (284) | (320,8) |
| 40 | 0 | 44 | 99,7 | (155,4) | (211) | (266,7) | (301,4) |
| 42 | 0 | 39,8 | 92,6 | (145,4) | (198,2) | (251,1) | (284,1) |
| 44 | 0 | 36 | 86,2 | (136,5) | (186,7) | (237) | (268,4) |
| 46 | 0 | 32,5 | 80,4 | (128,4) | (176,3) | (224,2) | (254,1) |
| 48 | 0 | 29,4 | 75,2 | (120,9) | (166,7) | (212,5) | (241,2) |
| 50 | 0 | 26,5 | 70,3 | (114,2) | (158) | (201,9) | (229,3) |
| 54 | 0 | 21,4 | 61,8 | (102,2) | (142,6) | (183) | (208,3) |
| 58 | 0 | 17 | 54,5 | 92 | (129,4) | (166,9) | (190,4) |
| 62 | 0 | 13,2 | 48,1 | 83,1 | (118,1) | (153) | (174,9) |
| 66 | 0 | 9,9 | 42,6 | 75,4 | (108,1) | (140,8) | (161,3) |
| 70 | 0 | 6,9 | 37,8 | 68,5 | (99,3) | (130,1) | (149,4) |
| 74 | 0 | 4,4 | 33,4 | 62,5 | (91,5) | (120,6) | (138,8) |
| 78 | 0 | 2 | 29,5 | 57,1 | 84,6 | (112,1) | (129,3) |
| 82 | 0 | 0 | 26,1 | 52,2 | 78,3 | (104,4) | (120,8) |
| 86 | 0 | 0 | 22,9 | 47,8 | 72,6 | (97,5) | (113,1) |
| 90 | 0 | 0 | 20 | 43,8 | 67,5 | (91,2) | (106,1) |
| 94 | 0 | 0 | 17,4 | 40,1 | 62,8 | (85,5) | (99,7) |
| 98 | 0 | 0 | 15 | 36,7 | 58,5 | (80,2) | (93,8) |
| 102 | 0 | 0 | 12,8 | 33,6 | 54,5 | (75,3) | (88,4) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 48 m |
| Jib Length | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 38 | 0 | 46,7 | (105,5) | (164,3) | (223,1) | (282) | (318,7) |
| 40 | 0 | 42 | (97,6) | (153,3) | (208,9) | (264,6) | (299,4) |
| 42 | 0 | 37,7 | (90,6) | (143,4) | (196,2) | (249) | (282) |
| 44 | 0 | 33,9 | 84,2 | (134,4) | (184,7) | (234,9) | (266,3) |
| 46 | 0 | 30,5 | 78,4 | (126,3) | (174,2) | (222,1) | (252,1) |
| 48 | 0 | 27,3 | 73,1 | (118,9) | (164,7) | (210,5) | (239,1) |
| 50 | 0 | 24,4 | 68,3 | (112,1) | (156) | (199,8) | (227,2) |
| 54 | 0 | 19,3 | 59,7 | (100,2) | (140,6) | (181) | (206,3) |
| 58 | 0 | 14,9 | 52,4 | (89,9) | (127,4) | (164,9) | (188,4) |
| 62 | 0 | 11,2 | 46,1 | 81,1 | (116) | (151) | (172,8) |
| 66 | 0 | 7,9 | 40,6 | 73,3 | (106,1) | (138,8) | (159,3) |
| 70 | 0 | 5 | 35,8 | 66,5 | (97,3) | (128,1) | (147,4) |
| 74 | 0 | 2,4 | 31,4 | 60,5 | (89,6) | (118,6) | (136,8) |
| 78 | 0 | ,1 | 27,6 | 55,1 | (82,6) | (110,1) | (127,3) |
| 82 | 0 | 0 | 24,1 | 50,2 | (76,3) | (102,5) | (118,8) |
| 86 | 0 | 0 | 21 | 45,8 | 70,7 | (95,6) | (111,1) |
| 90 | 0 | 0 | 18,1 | 41,8 | 65,6 | (89,3) | (104,1) |
| 94 | 0 | 0 | 15,5 | 38,2 | 60,9 | (83,5) | (97,7) |
| 98 | 0 | 0 | 13,1 | 34,8 | 56,6 | (78,3) | (91,9) |
| 102 | 0 | 0 | 10,9 | 31,7 | 52,6 | (73,4) | (86,5) |
| 106 | 0 | 0 | 8,8 | 28,9 | 48,9 | (69) | (81,5) |
| 110 | 0 | 0 | 6,9 | 26,2 | 45,5 | (64,8) | (76,9) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|-------|---------|---------|---------|
| 17 | 0 | 186 | 328,7 | 471,5 | (614,3) | (757,1) | (846,3) |
| 18 | 0 | 172,3 | 305,8 | 439,4 | (573) | (706,5) | (790) |
| 19 | 0 | 160,2 | 285,7 | 411,2 | (536,6) | (662,1) | (740,5) |
| 20 | 0 | 149,6 | 267,9 | 386,1 | (504,4) | (622,7) | (696,6) |
| 22 | 0 | 131,5 | 237,7 | 343,8 | 450 | (556,1) | (622,4) |
| 24 | 0 | 116,8 | 213,1 | 309,3 | 405,6 | (501,8) | (562) |
| 26 | 0 | 104,6 | 192,6 | 280,7 | 368,8 | (456,8) | (511,9) |
| 28 | 0 | 94,2 | 175,4 | 256,5 | 337,7 | (418,8) | (469,5) |
| 30 | 0 | 85,4 | 160,6 | 235,9 | 311,1 | (386,3) | (433,4) |
| 32 | 0 | 77,7 | 147,8 | 217,9 | 288,1 | (358,2) | (402) |
| 34 | 0 | 70,9 | 136,6 | 202,2 | 267,9 | (333,6) | (374,7) |
| 36 | 0 | 64,8 | 126,5 | 188,3 | 250 | (311,8) | (350,4) |

() 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 | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 19 | 0 | 160,9 | 287,6 | 414,2 | (540,9) | (667,5) | (746,6) |
| 20 | 0 | 150,1 | 269,5 | 388,8 | (508,1) | (627,5) | (702) |
| 22 | 0 | 131,9 | 238,9 | 345,8 | (452,8) | (559,8) | (626,7) |
| 24 | 0 | 117 | 214 | 310,9 | 407,9 | (504,8) | (565,4) |
| 26 | 0 | 104,7 | 193,3 | 282 | 370,6 | (459,3) | (514,7) |
| 28 | 0 | 94,3 | 175,9 | 257,6 | 339,2 | (420,9) | (471,9) |
| 30 | 0 | 85,4 | 161,1 | 236,8 | 312,4 | (388,1) | (435,4) |
| 32 | 0 | 77,7 | 148,2 | 218,8 | 289,3 | (359,8) | (403,8) |
| 34 | 0 | 71 | 137 | 203 | 269 | (335) | (376,3) |
| 36 | 0 | 65,1 | 127,1 | 189,2 | 251,2 | (313,3) | (352,1) |
| 38 | 0 | 59,8 | 118,3 | 176,9 | 235,4 | (294) | (330,5) |
| 40 | 0 | 55,1 | 110,4 | 165,9 | 221,2 | (276,6) | (311,3) |
| 42 | 0 | 50,7 | 103,3 | 155,9 | 208,4 | (261) | (293,9) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 20 | 0 | 150,1 | 270,1 | 390,2 | (510,3) | (630,4) | (705,5) |
| 22 | 0 | 131,6 | 239,2 | 346,8 | (454,4) | (562) | (629,2) |
| 24 | 0 | 116,6 | 214,1 | 311,5 | (409) | (506,5) | (567,4) |
| 26 | 0 | 104,2 | 193,3 | 282,4 | 371,4 | (460,5) | (516,1) |
| 28 | 0 | 93,8 | 175,8 | 257,8 | 339,8 | (421,8) | (473) |
| 30 | 0 | 84,9 | 160,9 | 236,8 | 312,8 | (388,8) | (436,2) |
| 32 | 0 | 77,2 | 147,9 | 218,7 | 289,5 | (360,3) | (404,5) |
| 34 | 0 | 70,4 | 136,7 | 202,9 | 269,2 | (335,4) | (376,8) |
| 36 | 0 | 64,5 | 126,8 | 189 | 251,3 | (313,5) | (352,4) |
| 38 | 0 | 59,3 | 118 | 176,7 | 235,4 | (294,1) | (330,8) |
| 40 | 0 | 54,6 | 110,2 | 165,7 | 221,3 | (276,8) | (311,6) |
| 42 | 0 | 50,4 | 103,1 | 155,8 | 208,5 | (261,3) | (294,2) |
| 44 | 0 | 46,5 | 96,7 | 146,9 | 197 | (247,2) | (278,6) |
| 46 | 0 | 43 | 90,9 | 138,7 | 186,6 | (234,4) | (264,3) |
| 48 | 0 | 39,8 | 85,5 | 131,2 | 177 | (222,7) | (251,3) |

() 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 | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 22 | 0 | 129 | 236,6 | 344,2 | (451,8) | (559,4) | (626,7) |
| 24 | 0 | 114,1 | 211,6 | 309 | (406,5) | (503,9) | (564,8) |
| 26 | 0 | 101,7 | 190,8 | 279,9 | (368,9) | (458) | (513,7) |
| 28 | 0 | 91,3 | 173,3 | 255,3 | (337,3) | (419,3) | (470,6) |
| 30 | 0 | 82,5 | 158,4 | 234,4 | 310,4 | (386,4) | (433,8) |
| 32 | 0 | 74,8 | 145,6 | 216,4 | 287,1 | (357,9) | (402,1) |
| 34 | 0 | 68,1 | 134,4 | 200,6 | 266,8 | (333,1) | (374,5) |
| 36 | 0 | 62,2 | 124,5 | 186,8 | 249 | (311,2) | (350,2) |
| 38 | 0 | 57 | 115,8 | 174,5 | 233,2 | (291,9) | (328,6) |
| 40 | 0 | 52,4 | 107,9 | 163,5 | 219,1 | (274,6) | (309,4) |
| 42 | 0 | 48,2 | 100,9 | 153,7 | 206,4 | (259,1) | (292,1) |
| 44 | 0 | 44,5 | 94,6 | 144,8 | 195 | (245,1) | (276,5) |
| 46 | 0 | 41 | 88,9 | 136,7 | 184,6 | (232,4) | (262,3) |
| 48 | 0 | 37,9 | 83,7 | 129,4 | 175,1 | (220,9) | (249,4) |
| 50 | 0 | 35,1 | 78,9 | 122,7 | 166,5 | (210,2) | (237,6) |
| 54 | 0 | 30 | 70,4 | 110,8 | 151,1 | (191,5) | (216,7) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 54 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 24 | 0 | 114 | 212,1 | (310,2) | (408,4) | (506,5) | (567,8) |
| 26 | 0 | 101,5 | 191,1 | 280,7 | (370,3) | (460) | (516) |
| 28 | 0 | 90,9 | 173,4 | 255,9 | (338,4) | (420,9) | (472,4) |
| 30 | 0 | 82 | 158,4 | 234,8 | (311,1) | (387,5) | (435,3) |
| 32 | 0 | 74,2 | 145,4 | 216,5 | 287,6 | (358,8) | (403,2) |
| 34 | 0 | 67,5 | 134,1 | 200,6 | 267,2 | (333,7) | (375,3) |
| 36 | 0 | 61,6 | 124,1 | 186,6 | 249,2 | (311,7) | (350,8) |
| 38 | 0 | 56,3 | 115,3 | 174,3 | 233,2 | (292,2) | (329) |
| 40 | 0 | 51,7 | 107,4 | 163,2 | 219 | (274,8) | (309,6) |
| 42 | 0 | 47,5 | 100,4 | 153,3 | 206,2 | (259,2) | (292,2) |
| 44 | 0 | 43,7 | 94 | 144,4 | 194,7 | (245,1) | (276,5) |
| 46 | 0 | 40,2 | 88,2 | 136,3 | 184,3 | (232,3) | (262,3) |
| 48 | 0 | 37,1 | 83 | 128,9 | 174,8 | (220,6) | (249,3) |
| 50 | 0 | 34,2 | 78,2 | 122,1 | 166,1 | (210) | (237,4) |
| 54 | 0 | 29,2 | 69,7 | 110,2 | 150,7 | (191,2) | (216,5) |
| 58 | 0 | 24,9 | 62,4 | 100 | 137,5 | (175,1) | (198,6) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 60 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 26 | 0 | 103,6 | 195,3 | (287) | (378,6) | (470,3) | (527,6) |
| 28 | 0 | 92,7 | 176,9 | 261,1 | (345,3) | (429,5) | (482,2) |
| 30 | 0 | 83,4 | 161,3 | 239,2 | (317) | (394,9) | (443,6) |
| 32 | 0 | 75,5 | 147,9 | 220,3 | (292,7) | (365,1) | (410,4) |
| 34 | 0 | 68,5 | 136,2 | 203,9 | (271,5) | (339,2) | (381,5) |
| 36 | 0 | 62,4 | 125,9 | 189,5 | 253 | (316,5) | (356,2) |
| 38 | 0 | 57 | 116,9 | 176,7 | 236,6 | (296,4) | (333,8) |
| 40 | 0 | 52,2 | 108,8 | 165,4 | 221,9 | (278,5) | (313,9) |
| 42 | 0 | 47,9 | 101,6 | 155,2 | 208,8 | (262,5) | (296) |
| 44 | 0 | 44 | 95 | 146 | 197 | (248) | (279,9) |
| 46 | 0 | 40,5 | 89,1 | 137,7 | 186,3 | (234,9) | (265,3) |
| 48 | 0 | 37,3 | 83,7 | 130,1 | 176,6 | (223) | (252) |
| 50 | 0 | 34,4 | 78,8 | 123,2 | 167,6 | (212,1) | (239,8) |
| 54 | 0 | 29,2 | 70,1 | 111 | 151,9 | (192,8) | (218,4) |
| 58 | 0 | 24,8 | 62,7 | 100,6 | 138,5 | (176,4) | (200,1) |
| 62 | 0 | 20,9 | 56,2 | 91,6 | 126,9 | (162,2) | (184,3) |

() 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 | 66 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 26 | 0 | 104,3 | 198,1 | (291,9) | (385,7) | (479,5) | (538,2) |
| 28 | 0 | 93 | 179 | (265) | (351) | (437) | (490,7) |
| 30 | 0 | 83,4 | 162,8 | (242,2) | (321,6) | (401) | (450,6) |
| 32 | 0 | 75,2 | 148,9 | 222,6 | (296,4) | (370,1) | (416,2) |
| 34 | 0 | 68 | 136,8 | 205,6 | (274,5) | (343,3) | (386,3) |
| 36 | 0 | 61,7 | 126,3 | 190,8 | (255,3) | (319,9) | (360,2) |
| 38 | 0 | 56,2 | 116,9 | 177,7 | (238,4) | (299,2) | (337,1) |
| 40 | 0 | 51,3 | 108,7 | 166 | (223,4) | (280,8) | (316,6) |
| 42 | 0 | 46,9 | 101,2 | 155,6 | 210 | (264,3) | (298,3) |
| 44 | 0 | 42,9 | 94,6 | 146,2 | 197,9 | (249,5) | (281,8) |
| 46 | 0 | 39,3 | 88,5 | 137,7 | 186,9 | (236,1) | (266,8) |
| 48 | 0 | 36,1 | 83 | 130 | 176,9 | (223,9) | (253,2) |
| 50 | 0 | 33,1 | 78 | 122,9 | 167,8 | (212,7) | (240,8) |
| 54 | 0 | 27,8 | 69,1 | 110,5 | 151,8 | (193,1) | (218,9) |
| 58 | 0 | 23,3 | 61,6 | 99,8 | 138,1 | (176,4) | (200,3) |
| 62 | 0 | 19,4 | 55 | 90,7 | 126,3 | (161,9) | (184,2) |
| 66 | 0 | 16 | 49,3 | 82,7 | 116 | (149,3) | (170,1) |
| 70 | 0 | 12,9 | 44,2 | 75,5 | 106,8 | (138,2) | (157,7) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 85,1 | 165,8 | (246,5) | (327,2) | (407,9) | (458,3) |
| 30 | 0 | 76,5 | 151,3 | (226,2) | (301) | (375,9) | (422,7) |
| 32 | 0 | 69,1 | 138,9 | (208,6) | (278,4) | (348,2) | (391,9) |
| 34 | 0 | 62,5 | 127,9 | 193,3 | (258,7) | (324,1) | (364,9) |
| 36 | 0 | 56,8 | 118,3 | 179,8 | (241,3) | (302,8) | (341,2) |
| 38 | 0 | 51,7 | 109,8 | 167,8 | (225,9) | (283,9) | (320,2) |
| 40 | 0 | 47,2 | 102,1 | 157,1 | (212) | (267) | (301,3) |
| 42 | 0 | 43,1 | 95,2 | 147,4 | (199,6) | (251,8) | (284,4) |
| 44 | 0 | 39,4 | 89 | 138,7 | 188,4 | (238,1) | (269,1) |
| 46 | 0 | 36 | 83,4 | 130,8 | 178,2 | (225,6) | (255,2) |
| 48 | 0 | 32,9 | 78,2 | 123,6 | 168,9 | (214,2) | (242,5) |
| 50 | 0 | 30,1 | 73,5 | 116,9 | 160,4 | (203,8) | (230,9) |
| 54 | 0 | 25,1 | 65,2 | 105,2 | 145,3 | (185,4) | (210,4) |
| 58 | 0 | 20,9 | 58 | 95,2 | 132,4 | (169,6) | (192,8) |
| 62 | 0 | 17,2 | 51,8 | 86,5 | 121,2 | (155,9) | (177,6) |
| 66 | 0 | 13,9 | 46,4 | 78,9 | 111,4 | (143,9) | (164,2) |
| 70 | 0 | 11,1 | 41,6 | 72,2 | 102,8 | (133,4) | (152,5) |
| 74 | 0 | 8,5 | 37,3 | 66,2 | 95,1 | (124) | (142) |

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

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 75,6 | 150,4 | (225,2) | (300,1) | (375) | (421,7) |
| 32 | 0 | 68,1 | 137,9 | (207,7) | (277,5) | (347,3) | (390,9) |
| 34 | 0 | 61,6 | 127 | (192,4) | (257,8) | (323,2) | (364) |
| 36 | 0 | 55,9 | 117,4 | (178,9) | (240,4) | (301,9) | (340,3) |
| 38 | 0 | 50,8 | 108,9 | 166,9 | (224,9) | (283) | (319,3) |
| 40 | 0 | 46,3 | 101,2 | 156,2 | (211,1) | (266,1) | (300,5) |
| 42 | 0 | 42,2 | 94,4 | 146,6 | (198,7) | (250,9) | (283,5) |
| 44 | 0 | 38,5 | 88,2 | 137,9 | (187,5) | (237,2) | (268,2) |
| 46 | 0 | 35,1 | 82,5 | 129,9 | (177,3) | (224,7) | (254,4) |
| 48 | 0 | 32,1 | 77,4 | 122,7 | (168) | (213,4) | (241,7) |
| 50 | 0 | 29,3 | 72,7 | 116,1 | 159,5 | (202,9) | (230,1) |
| 54 | 0 | 24,3 | 64,4 | 104,4 | 144,5 | (184,5) | (209,6) |
| 58 | 0 | 20,1 | 57,2 | 94,4 | 131,6 | (168,8) | (192) |
| 62 | 0 | 16,4 | 51,1 | 85,7 | 120,4 | (155,1) | (176,8) |
| 66 | 0 | 13,2 | 45,7 | 78,2 | 110,7 | (143,2) | (163,5) |
| 70 | 0 | 10,3 | 40,9 | 71,5 | 102,1 | (132,6) | (151,8) |
| 74 | 0 | 7,8 | 36,7 | 65,6 | 94,4 | (123,3) | (141,3) |
| 78 | 0 | 5,5 | 32,9 | 60,2 | 87,6 | (114,9) | (132) |
| 82 | 0 | 3,5 | 29,5 | 55,4 | 81,4 | (107,4) | (123,6) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 66,8 | 136,8 | (206,8) | (276,9) | (346,9) | (390,6) |
| 34 | 0 | 60,3 | 125,9 | (191,4) | (257) | (322,6) | (363,6) |
| 36 | 0 | 54,5 | 116,2 | (177,9) | (239,5) | (301,2) | (339,8) |
| 38 | 0 | 49,4 | 107,6 | (165,8) | (224) | (282,2) | (318,6) |
| 40 | 0 | 44,9 | 100 | (155,1) | (210,2) | (265,3) | (299,7) |
| 42 | 0 | 40,8 | 93,1 | 145,4 | (197,7) | (250) | (282,7) |
| 44 | 0 | 37,1 | 86,9 | 136,7 | (186,4) | (236,2) | (267,4) |
| 46 | 0 | 33,7 | 81,2 | 128,7 | (176,2) | (223,7) | (253,4) |
| 48 | 0 | 30,6 | 76,1 | 121,5 | (166,9) | (212,3) | (240,7) |
| 50 | 0 | 27,8 | 71,3 | 114,8 | (158,4) | (201,9) | (229) |
| 54 | 0 | 22,9 | 63 | 103,1 | (143,2) | (183,4) | (208,4) |
| 58 | 0 | 18,6 | 55,8 | 93,1 | 130,3 | (167,6) | (190,8) |
| 62 | 0 | 14,9 | 49,7 | 84,4 | 119,1 | (153,9) | (175,6) |
| 66 | 0 | 11,7 | 44,2 | 76,8 | 109,3 | (141,9) | (162,2) |
| 70 | 0 | 8,8 | 39,5 | 70,1 | 100,7 | (131,3) | (150,5) |
| 74 | 0 | 6,3 | 35,2 | 64,1 | 93 | (121,9) | (140) |
| 78 | 0 | 4 | 31,4 | 58,8 | 86,2 | (113,6) | (130,7) |
| 82 | 0 | 2 | 28 | 54 | 80 | (106) | (122,2) |
| 86 | 0 | ,1 | 24,9 | 49,7 | 74,4 | (99,2) | (114,6) |

() 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 | 90 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 34 | 0 | 59,1 | 124,7 | (190,3) | (255,9) | (321,4) | (362,4) |
| 36 | 0 | 53,4 | 115 | (176,7) | (238,4) | (300) | (338,6) |
| 38 | 0 | 48,3 | 106,5 | (164,7) | (222,9) | (281,1) | (317,4) |
| 40 | 0 | 43,7 | 98,8 | (153,9) | (209) | (264,1) | (298,5) |
| 42 | 0 | 39,6 | 91,9 | (144,2) | (196,6) | (248,9) | (281,5) |
| 44 | 0 | 35,9 | 85,7 | (135,5) | (185,3) | (235,1) | (266,2) |
| 46 | 0 | 32,6 | 80,1 | 127,6 | (175,1) | (222,6) | (252,3) |
| 48 | 0 | 29,5 | 74,9 | 120,3 | (165,7) | (211,2) | (239,6) |
| 50 | 0 | 26,7 | 70,2 | 113,7 | (157,2) | (200,7) | (227,9) |
| 54 | 0 | 21,7 | 61,8 | 102 | (142,1) | (182,2) | (207,3) |
| 58 | 0 | 17,5 | 54,7 | 91,9 | (129,2) | (166,4) | (189,7) |
| 62 | 0 | 13,8 | 48,5 | 83,3 | 118 | (152,7) | (174,4) |
| 66 | 0 | 10,6 | 43,1 | 75,7 | 108,2 | (140,8) | (161,1) |
| 70 | 0 | 7,7 | 38,4 | 69 | 99,6 | (130,2) | (149,4) |
| 74 | 0 | 5,2 | 34,1 | 63 | 91,9 | (120,9) | (138,9) |
| 78 | 0 | 3 | 30,4 | 57,7 | 85,1 | (112,5) | (129,6) |
| 82 | 0 | 1 | 27 | 53 | 79 | (105) | (121,2) |
| 86 | 0 | 0 | 23,9 | 48,6 | 73,4 | (98,2) | (113,6) |
| 90 | 0 | 0 | 21,1 | 44,7 | 68,3 | (92) | (106,7) |
| 94 | 0 | 0 | 18,5 | 41,1 | 63,7 | (86,3) | (100,4) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 58 | (123,8) | (189,7) | (255,6) | (321,4) | (362,6) |
| 36 | 0 | 52,2 | (114,1) | (176) | (238) | (299,9) | (338,6) |
| 38 | 0 | 47 | 105,5 | (163,9) | (222,3) | (280,8) | (317,3) |
| 40 | 0 | 42,5 | 97,8 | (153,1) | (208,4) | (263,7) | (298,3) |
| 42 | 0 | 38,4 | 90,9 | (143,4) | (195,9) | (248,4) | (281,2) |
| 44 | 0 | 34,6 | 84,6 | (134,6) | (184,5) | (234,5) | (265,7) |
| 46 | 0 | 31,3 | 78,9 | (126,6) | (174,2) | (221,9) | (251,7) |
| 48 | 0 | 28,2 | 73,8 | (119,3) | (164,9) | (210,4) | (238,9) |
| 50 | 0 | 25,4 | 69 | (112,6) | (156,3) | (199,9) | (227,2) |
| 54 | 0 | 20,4 | 60,6 | 100,9 | (141,1) | (181,3) | (206,5) |
| 58 | 0 | 16,1 | 53,5 | 90,8 | (128,1) | (165,4) | (188,8) |
| 62 | 0 | 12,4 | 47,2 | 82,1 | (116,9) | (151,7) | (173,5) |
| 66 | 0 | 9,2 | 41,8 | 74,4 | (107,1) | (139,7) | (160,1) |
| 70 | 0 | 6,3 | 37 | 67,7 | 98,4 | (129,1) | (148,3) |
| 74 | 0 | 3,8 | 32,8 | 61,8 | 90,7 | (119,7) | (137,8) |
| 78 | 0 | 1,6 | 29 | 56,4 | 83,8 | (111,3) | (128,4) |
| 82 | 0 | 0 | 25,6 | 51,6 | 77,7 | (103,7) | (120) |
| 86 | 0 | 0 | 22,5 | 47,3 | 72,1 | (96,9) | (112,4) |
| 90 | 0 | 0 | 19,7 | 43,3 | 67 | (90,7) | (105,4) |
| 94 | 0 | 0 | 17,1 | 39,7 | 62,3 | (85) | (99,1) |
| 98 | 0 | 0 | 14,7 | 36,4 | 58,1 | (79,7) | (93,3) |

() 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 | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 52,2 | (114,6) | (177) | (239,4) | (301,7) | (340,7) |
| 38 | 0 | 47,1 | (105,9) | (164,7) | (223,5) | (282,4) | (319,1) |
| 40 | 0 | 42,4 | (98,1) | (153,8) | (209,4) | (265,1) | (299,9) |
| 42 | 0 | 38,3 | 91,1 | (143,9) | (196,7) | (249,5) | (282,5) |
| 44 | 0 | 34,5 | 84,8 | (135) | (185,3) | (235,5) | (266,9) |
| 46 | 0 | 31,1 | 79,1 | (127) | (174,9) | (222,8) | (252,8) |
| 48 | 0 | 28 | 73,8 | (119,6) | (165,4) | (211,2) | (239,8) |
| 50 | 0 | 25,2 | 69 | (112,9) | (156,8) | (200,6) | (228) |
| 54 | 0 | 20,2 | 60,6 | (101) | (141,4) | (181,9) | (207,1) |
| 58 | 0 | 15,9 | 53,4 | 90,9 | (128,4) | (165,8) | (189,3) |
| 62 | 0 | 12,1 | 47,1 | 82,1 | (117) | (152) | (173,8) |
| 66 | 0 | 8,9 | 41,7 | 74,4 | (107,1) | (139,9) | (160,3) |
| 70 | 0 | 6 | 36,8 | 67,6 | (98,4) | (129,2) | (148,4) |
| 74 | 0 | 3,5 | 32,5 | 61,6 | (90,7) | (119,7) | (137,9) |
| 78 | 0 | 1,2 | 28,7 | 56,2 | (83,8) | (111,3) | (128,5) |
| 82 | 0 | 0 | 25,3 | 51,4 | 77,5 | (103,7) | (120) |
| 86 | 0 | 0 | 22,2 | 47 | 71,9 | (96,8) | (112,3) |
| 90 | 0 | 0 | 19,3 | 43 | 66,8 | (90,5) | (105,3) |
| 94 | 0 | 0 | 16,7 | 39,4 | 62,1 | (84,8) | (99) |
| 98 | 0 | 0 | 14,3 | 36,1 | 57,8 | (79,5) | (93,1) |
| 102 | 0 | 0 | 12,1 | 33 | 53,8 | (74,7) | (87,7) |
| 106 | 0 | 0 | 10 | 30,1 | 50,1 | (70,2) | (82,7) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 54 m |
| Jib Length | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 38 | 0 | 45 | (103,8) | (162,6) | (221,4) | (280,2) | (317) |
| 40 | 0 | 40,3 | (96) | (151,6) | (207,3) | (263) | (297,7) |
| 42 | 0 | 36,2 | (89) | (141,8) | (194,6) | (247,4) | (280,5) |
| 44 | 0 | 32,5 | 82,7 | (132,9) | (183,2) | (233,4) | (264,8) |
| 46 | 0 | 29 | 77 | (124,9) | (172,8) | (220,7) | (250,7) |
| 48 | 0 | 26 | 71,8 | (117,6) | (163,3) | (209,1) | (237,8) |
| 50 | 0 | 23,1 | 67 | (110,8) | (154,7) | (198,5) | (225,9) |
| 54 | 0 | 18,1 | 58,5 | (99) | (139,4) | (179,8) | (205,1) |
| 58 | 0 | 13,8 | 51,3 | (88,8) | (126,3) | (163,8) | (187,2) |
| 62 | 0 | 10,1 | 45,1 | 80 | (115) | (149,9) | (171,8) |
| 66 | 0 | 6,9 | 39,6 | 72,4 | (105,1) | (137,9) | (158,3) |
| 70 | 0 | 4 | 34,8 | 65,6 | (96,4) | (127,2) | (146,4) |
| 74 | 0 | 1,5 | 30,5 | 59,6 | (88,7) | (117,7) | (135,9) |
| 78 | 0 | 0 | 26,7 | 54,2 | (81,8) | (109,3) | (126,5) |
| 82 | 0 | 0 | 23,3 | 49,4 | (75,5) | (101,7) | (118) |
| 86 | 0 | 0 | 20,2 | 45 | (69,9) | (94,8) | (110,3) |
| 90 | 0 | 0 | 17,4 | 41,1 | 64,8 | (88,5) | (103,4) |
| 94 | 0 | 0 | 14,8 | 37,5 | 60,2 | (82,8) | (97) |
| 98 | 0 | 0 | 12,4 | 34,2 | 55,9 | (77,6) | (91,2) |
| 102 | 0 | 0 | 10,2 | 31,1 | 51,9 | (72,8) | (85,8) |
| 106 | 0 | 0 | 8,2 | 28,3 | 48,3 | (68,3) | (80,9) |
| 110 | 0 | 0 | 6,3 | 25,6 | 44,9 | (64,2) | (76,3) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 18 | 0 | 168,4 | 302 | 435,5 | (569,1) | (702,7) | (786,1) |
| 19 | 0 | 156,6 | 282 | 407,5 | (533) | (658,4) | (736,8) |
| 20 | 0 | 146,1 | 264,4 | 382,7 | (501) | (619,2) | (693,2) |
| 22 | 0 | 128,3 | 234,5 | 340,6 | (446,8) | (552,9) | (619,2) |
| 24 | 0 | 113,9 | 210,1 | 306,4 | 402,6 | (498,9) | (559,1) |
| 26 | 0 | 101,8 | 189,9 | 278 | 366 | (454,1) | (509,1) |
| 28 | 0 | 91,7 | 172,8 | 254 | 335,1 | (416,3) | (467) |
| 30 | 0 | 82,9 | 158,2 | 233,4 | 308,7 | (383,9) | (431) |
| 32 | 0 | 75,4 | 145,5 | 215,7 | 285,8 | (356) | (399,8) |
| 34 | 0 | 68,7 | 134,4 | 200,1 | 265,8 | (331,5) | (372,5) |
| 36 | 0 | 62,8 | 124,5 | 186,3 | 248,1 | (309,8) | (348,4) |

() 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 | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 19 | 0 | 157,3 | 283,9 | (410,6) | (537,2) | (663,8) | (743) |
| 20 | 0 | 146,6 | 266 | 385,3 | (504,7) | (624) | (698,6) |
| 22 | 0 | 128,7 | 235,7 | 342,7 | (449,7) | (556,7) | (623,5) |
| 24 | 0 | 114,1 | 211,1 | 308 | (405) | (501,9) | (562,5) |
| 26 | 0 | 102 | 190,6 | 279,3 | 367,9 | (456,6) | (512) |
| 28 | 0 | 91,8 | 173,4 | 255,1 | 336,7 | (418,4) | (469,4) |
| 30 | 0 | 83,1 | 158,7 | 234,4 | 310,1 | (385,7) | (433) |
| 32 | 0 | 75,5 | 146 | 216,5 | 287 | (357,5) | (401,6) |
| 34 | 0 | 68,9 | 134,9 | 200,9 | 266,9 | (333) | (374,2) |
| 36 | 0 | 63,1 | 125,1 | 187,2 | 249,2 | (311,3) | (350,1) |
| 38 | 0 | 57,9 | 116,4 | 175 | 233,5 | (292) | (328,6) |
| 40 | 0 | 53,2 | 108,6 | 164 | 219,4 | (274,8) | (309,5) |
| 42 | 0 | 49 | 101,6 | 154,1 | 206,7 | (259,3) | (292,2) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 60 m |
| Jib Length | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|-------|---------|---------|---------|
| 22 | 0 | 128,4 | 236 | 343,6 | (451,2) | (558,8) | (626,1) |
| 24 | 0 | 113,7 | 211,2 | 308,6 | (406,1) | (503,6) | (564,5) |
| 26 | 0 | 101,5 | 190,6 | 279,7 | (368,7) | (457,8) | (513,5) |
| 28 | 0 | 91,3 | 173,3 | 255,3 | 337,3 | (419,3) | (470,5) |
| 30 | 0 | 82,5 | 158,5 | 234,5 | 310,4 | (386,4) | (433,9) |
| 32 | 0 | 74,9 | 145,7 | 216,5 | 287,3 | (358) | (402,3) |
| 34 | 0 | 68,3 | 134,6 | 200,8 | 267,1 | (333,3) | (374,7) |
| 36 | 0 | 62,5 | 124,8 | 187 | 249,3 | (311,5) | (350,5) |
| 38 | 0 | 57,4 | 116,1 | 174,8 | 233,5 | (292,2) | (329) |
| 40 | 0 | 52,8 | 108,3 | 163,9 | 219,4 | (275) | (309,8) |
| 42 | 0 | 48,6 | 101,3 | 154,1 | 206,8 | (259,5) | (292,5) |
| 44 | 0 | 44,8 | 95 | 145,2 | 195,4 | (245,5) | (276,9) |
| 46 | 0 | 41,4 | 89,3 | 137,1 | 185 | (232,8) | (262,7) |
| 48 | 0 | 38,2 | 84 | 129,7 | 175,4 | (221,2) | (249,8) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 60 m |
| Jib Length | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 22 | 0 | 125,8 | 233,4 | (341) | (448,6) | (556,2) | (623,4) |
| 24 | 0 | 111,1 | 208,6 | 306 | (403,5) | (501) | (561,9) |
| 26 | 0 | 99 | 188,1 | 277,1 | (366,2) | (455,2) | (510,9) |
| 28 | 0 | 88,8 | 170,8 | 252,8 | (334,8) | (416,8) | (468) |
| 30 | 0 | 80,1 | 156 | 232 | (308) | (384) | (431,5) |
| 32 | 0 | 72,5 | 143,3 | 214,1 | 284,9 | (355,6) | (399,9) |
| 34 | 0 | 66 | 132,2 | 198,4 | 264,7 | (330,9) | (372,3) |
| 36 | 0 | 60,2 | 122,4 | 184,7 | 247 | (309,2) | (348,1) |
| 38 | 0 | 55,1 | 113,8 | 172,5 | 231,2 | (290) | (326,7) |
| 40 | 0 | 50,5 | 106,1 | 161,6 | 217,2 | (272,8) | (307,5) |
| 42 | 0 | 46,4 | 99,2 | 151,9 | 204,6 | (257,3) | (290,3) |
| 44 | 0 | 42,7 | 92,9 | 143,1 | 193,2 | (243,4) | (274,8) |
| 46 | 0 | 39,4 | 87,2 | 135,1 | 182,9 | (230,8) | (260,7) |
| 48 | 0 | 36,3 | 82 | 127,8 | 173,5 | (219,2) | (247,8) |
| 50 | 0 | 33,5 | 77,3 | 121,1 | 164,9 | (208,7) | (236,1) |
| 54 | 0 | 28,5 | 68,9 | 109,3 | 149,7 | (190,1) | (215,3) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 60 m |
| Jib Length | 54 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 24 | 0 | 111 | 209,1 | (307,3) | (405,4) | (503,5) | (564,9) |
| 26 | 0 | 98,7 | 188,4 | 278 | (367,6) | (457,2) | (513,3) |
| 28 | 0 | 88,4 | 170,9 | 253,4 | (335,8) | (418,3) | (469,9) |
| 30 | 0 | 79,6 | 156 | 232,4 | (308,8) | (385,1) | (432,9) |
| 32 | 0 | 72 | 143,1 | 214,3 | (285,4) | (356,5) | (401) |
| 34 | 0 | 65,4 | 131,9 | 198,5 | (265) | (331,6) | (373,2) |
| 36 | 0 | 59,6 | 122,1 | 184,6 | 247,2 | (309,7) | (348,8) |
| 38 | 0 | 54,4 | 113,4 | 172,4 | 231,3 | (290,3) | (327,1) |
| 40 | 0 | 49,8 | 105,6 | 161,4 | 217,2 | (273) | (307,8) |
| 42 | 0 | 45,7 | 98,6 | 151,6 | 204,5 | (257,4) | (290,5) |
| 44 | 0 | 42 | 92,3 | 142,7 | 193 | (243,4) | (274,9) |
| 46 | 0 | 38,6 | 86,6 | 134,6 | 182,6 | (230,7) | (260,7) |
| 48 | 0 | 35,5 | 81,4 | 127,3 | 173,2 | (219,1) | (247,8) |
| 50 | 0 | 32,7 | 76,7 | 120,6 | 164,5 | (208,5) | (235,9) |
| 54 | 0 | 27,8 | 68,3 | 108,8 | 149,3 | (189,8) | (215,1) |
| 58 | 0 | 23,5 | 61,1 | 98,7 | 136,2 | (173,8) | (197,2) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 26 | 0 | 100,9 | 192,6 | (284,2) | (375,9) | (467,6) | (524,9) |
| 28 | 0 | 90,2 | 174,4 | (258,6) | (342,8) | (427) | (479,6) |
| 30 | 0 | 81,1 | 159 | 236,8 | (314,7) | (392,5) | (441,2) |
| 32 | 0 | 73,3 | 145,7 | 218,1 | (290,5) | (362,9) | (408,2) |
| 34 | 0 | 66,4 | 134,1 | 201,8 | (269,5) | (337,1) | (379,4) |
| 36 | 0 | 60,5 | 124 | 187,5 | (251) | (314,5) | (354,2) |
| 38 | 0 | 55,2 | 115 | 174,9 | (234,7) | (294,5) | (332) |
| 40 | 0 | 50,5 | 107 | 163,6 | 220,2 | (276,7) | (312,1) |
| 42 | 0 | 46,2 | 99,9 | 153,5 | 207,1 | (260,8) | (294,3) |
| 44 | 0 | 42,4 | 93,4 | 144,4 | 195,4 | (246,4) | (278,3) |
| 46 | 0 | 39 | 87,6 | 136,2 | 184,8 | (233,4) | (263,7) |
| 48 | 0 | 35,8 | 82,2 | 128,7 | 175,1 | (221,5) | (250,5) |
| 50 | 0 | 33 | 77,4 | 121,8 | 166,2 | (210,6) | (238,4) |
| 54 | 0 | 27,9 | 68,8 | 109,7 | 150,6 | (191,5) | (217,1) |
| 58 | 0 | 23,5 | 61,4 | 99,3 | 137,2 | (175,1) | (198,8) |
| 62 | 0 | 19,8 | 55,1 | 90,4 | 125,7 | (161) | (183,1) |
| 66 | 0 | 16,4 | 49,5 | 82,5 | 115,6 | (148,6) | (169,3) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 90,4 | 176,4 | (262,4) | (348,4) | (434,4) | (488,2) |
| 30 | 0 | 81 | 160,4 | (239,8) | (319,2) | (398,6) | (448,2) |
| 32 | 0 | 72,9 | 146,7 | (220,4) | (294,1) | (367,9) | (414) |
| 34 | 0 | 65,9 | 134,8 | 203,6 | (272,4) | (341,2) | (384,2) |
| 36 | 0 | 59,8 | 124,3 | 188,9 | (253,4) | (317,9) | (358,2) |
| 38 | 0 | 54,4 | 115,1 | 175,9 | (236,6) | (297,3) | (335,3) |
| 40 | 0 | 49,5 | 106,9 | 164,3 | (221,6) | (279) | (314,9) |
| 42 | 0 | 45,2 | 99,6 | 153,9 | (208,3) | (262,6) | (296,6) |
| 44 | 0 | 41,3 | 93 | 144,6 | 196,2 | (247,9) | (280,2) |
| 46 | 0 | 37,8 | 87 | 136,2 | 185,4 | (234,6) | (265,3) |
| 48 | 0 | 34,6 | 81,6 | 128,5 | 175,4 | (222,4) | (251,8) |
| 50 | 0 | 31,7 | 76,6 | 121,5 | 166,4 | (211,3) | (239,4) |
| 54 | 0 | 26,5 | 67,8 | 109,2 | 150,5 | (191,8) | (217,6) |
| 58 | 0 | 22,1 | 60,3 | 98,6 | 136,9 | (175,1) | (199,1) |
| 62 | 0 | 18,3 | 53,9 | 89,5 | 125,2 | (160,8) | (183) |
| 66 | 0 | 14,9 | 48,2 | 81,6 | 114,9 | (148,2) | (169,1) |
| 70 | 0 | 11,9 | 43,2 | 74,5 | 105,8 | (137,2) | (156,7) |

 () 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 | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 82,7 | 163,3 | (244) | (324,7) | (405,4) | (455,9) |
| 30 | 0 | 74,2 | 149,1 | (223,9) | (298,8) | (373,6) | (420,4) |
| 32 | 0 | 66,9 | 136,7 | (206,5) | (276,3) | (346,1) | (389,7) |
| 34 | 0 | 60,5 | 125,9 | (191,3) | (256,7) | (322,1) | (362,9) |
| 36 | 0 | 54,9 | 116,4 | 177,9 | (239,4) | (300,9) | (339,3) |
| 38 | 0 | 49,9 | 108 | 166 | (224,1) | (282,1) | (318,4) |
| 40 | 0 | 45,4 | 100,4 | 155,4 | (210,3) | (265,3) | (299,6) |
| 42 | 0 | 41,4 | 93,6 | 145,8 | (198) | (250,2) | (282,8) |
| 44 | 0 | 37,8 | 87,5 | 137,1 | (186,8) | (236,5) | (267,6) |
| 46 | 0 | 34,5 | 81,9 | 129,3 | 176,7 | (224,1) | (253,7) |
| 48 | 0 | 31,5 | 76,8 | 122,1 | 167,4 | (212,8) | (241,1) |
| 50 | 0 | 28,7 | 72,1 | 115,6 | 159 | (202,4) | (229,5) |
| 54 | 0 | 23,8 | 63,9 | 103,9 | 144 | (184,1) | (209,1) |
| 58 | 0 | 19,6 | 56,8 | 94 | 131,2 | (168,4) | (191,6) |
| 62 | 0 | 16 | 50,7 | 85,4 | 120,1 | (154,8) | (176,4) |
| 66 | 0 | 12,8 | 45,3 | 77,8 | 110,3 | (142,9) | (163,2) |
| 70 | 0 | 10 | 40,6 | 71,2 | 101,8 | (132,4) | (151,5) |
| 74 | 0 | 7,5 | 36,4 | 65,2 | 94,1 | (123) | (141) |

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

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 73,2 | 148,1 | (222,9) | (297,8) | (372,6) | (419,4) |
| 32 | 0 | 65,9 | 135,8 | (205,6) | (275,4) | (345,1) | (388,8) |
| 34 | 0 | 59,6 | 125 | (190,4) | (255,7) | (321,1) | (362) |
| 36 | 0 | 54 | 115,5 | (177) | (238,5) | (300) | (338,4) |
| 38 | 0 | 49 | 107 | (165,1) | (223,1) | (281,2) | (317,5) |
| 40 | 0 | 44,5 | 99,5 | 154,4 | (209,4) | (264,4) | (298,7) |
| 42 | 0 | 40,5 | 92,7 | 144,9 | (197,1) | (249,3) | (281,9) |
| 44 | 0 | 36,9 | 86,6 | 136,3 | (185,9) | (235,6) | (266,7) |
| 46 | 0 | 33,6 | 81 | 128,4 | (175,8) | (223,2) | (252,9) |
| 48 | 0 | 30,6 | 75,9 | 121,2 | (166,6) | (211,9) | (240,2) |
| 50 | 0 | 27,9 | 71,3 | 114,7 | (158,1) | (201,5) | (228,7) |
| 54 | 0 | 23 | 63 | 103,1 | 143,2 | (183,2) | (208,2) |
| 58 | 0 | 18,8 | 56 | 93,2 | 130,4 | (167,5) | (190,8) |
| 62 | 0 | 15,2 | 49,9 | 84,6 | 119,3 | (153,9) | (175,6) |
| 66 | 0 | 12,1 | 44,6 | 77,1 | 109,6 | (142,1) | (162,4) |
| 70 | 0 | 9,3 | 39,9 | 70,4 | 101 | (131,6) | (150,7) |
| 74 | 0 | 6,8 | 35,7 | 64,6 | 93,4 | (122,3) | (140,3) |
| 78 | 0 | 4,6 | 31,9 | 59,3 | 86,6 | (114) | (131,1) |
| 82 | 0 | 2,6 | 28,5 | 54,5 | 80,5 | (106,5) | (122,7) |

() 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 | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 64,6 | 134,6 | (204,7) | (274,7) | (344,7) | (388,5) |
| 34 | 0 | 58,2 | 123,8 | (189,4) | (255) | (320,5) | (361,5) |
| 36 | 0 | 52,6 | 114,3 | (175,9) | (237,6) | (299,3) | (337,8) |
| 38 | 0 | 47,6 | 105,8 | (164) | (222,2) | (280,4) | (316,8) |
| 40 | 0 | 43,1 | 98,2 | (153,3) | (208,4) | (263,5) | (298) |
| 42 | 0 | 39,1 | 91,4 | (143,7) | (196,1) | (248,4) | (281) |
| 44 | 0 | 35,5 | 85,3 | 135,1 | (184,9) | (234,6) | (265,8) |
| 46 | 0 | 32,2 | 79,7 | 127,2 | (174,7) | (222,2) | (251,9) |
| 48 | 0 | 29,2 | 74,6 | 120 | (165,4) | (210,9) | (239,2) |
| 50 | 0 | 26,4 | 69,9 | 113,4 | (156,9) | (200,4) | (227,6) |
| 54 | 0 | 21,5 | 61,7 | 101,8 | (141,9) | (182,1) | (207,1) |
| 58 | 0 | 17,4 | 54,6 | 91,8 | 129,1 | (166,3) | (189,6) |
| 62 | 0 | 13,8 | 48,5 | 83,2 | 118 | (152,7) | (174,4) |
| 66 | 0 | 10,6 | 43,1 | 75,7 | 108,2 | (140,8) | (161,1) |
| 70 | 0 | 7,8 | 38,4 | 69,1 | 99,7 | (130,3) | (149,4) |
| 74 | 0 | 5,3 | 34,2 | 63,1 | 92,1 | (121) | (139) |
| 78 | 0 | 3,1 | 30,5 | 57,9 | 85,2 | (112,6) | (129,7) |
| 82 | 0 | 1,1 | 27,1 | 53,1 | 79,1 | (105,1) | (121,4) |
| 86 | 0 | 0 | 24 | 48,8 | 73,6 | (98,3) | (113,8) |

() 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 | 90 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 34 | 0 | 57 | 122,6 | (188,2) | (253,8) | (319,4) | (360,4) |
| 36 | 0 | 51,4 | 113,1 | (174,8) | (236,4) | (298,1) | (336,6) |
| 38 | 0 | 46,4 | 104,6 | (162,8) | (221) | (279,2) | (315,6) |
| 40 | 0 | 42 | 97,1 | (152,1) | (207,2) | (262,4) | (296,8) |
| 42 | 0 | 37,9 | 90,2 | (142,6) | (194,9) | (247,2) | (279,9) |
| 44 | 0 | 34,3 | 84,1 | (133,9) | (183,7) | (233,5) | (264,6) |
| 46 | 0 | 31 | 78,5 | (126) | (173,5) | (221) | (250,7) |
| 48 | 0 | 28 | 73,4 | 118,8 | (164,3) | (209,7) | (238,1) |
| 50 | 0 | 25,3 | 68,8 | 112,3 | (155,8) | (199,3) | (226,5) |
| 54 | 0 | 20,4 | 60,5 | 100,7 | (140,8) | (180,9) | (206) |
| 58 | 0 | 16,2 | 53,5 | 90,7 | (127,9) | (165,2) | (188,5) |
| 62 | 0 | 12,6 | 47,4 | 82,1 | (116,8) | (151,6) | (173,3) |
| 66 | 0 | 9,5 | 42 | 74,6 | 107,1 | (139,7) | (160) |
| 70 | 0 | 6,7 | 37,3 | 67,9 | 98,6 | (129,2) | (148,3) |
| 74 | 0 | 4,2 | 33,1 | 62 | 91 | (119,9) | (137,9) |
| 78 | 0 | 2 | 29,4 | 56,8 | 84,2 | (111,6) | (128,7) |
| 82 | 0 | 0 | 26 | 52 | 78,1 | (104,1) | (120,3) |
| 86 | 0 | 0 | 23 | 47,8 | 72,5 | (97,3) | (112,8) |
| 90 | 0 | 0 | 20,2 | 43,9 | 67,5 | (91,1) | (105,9) |
| 94 | 0 | 0 | 17,7 | 40,3 | 62,9 | (85,5) | (99,6) |

() 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 | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 50,2 | (112,1) | (174,1) | (236) | (297,9) | (336,6) |
| 38 | 0 | 45,2 | 103,6 | (162,1) | (220,5) | (278,9) | (315,4) |
| 40 | 0 | 40,7 | 96 | (151,3) | (206,6) | (261,9) | (296,5) |
| 42 | 0 | 36,7 | 89,2 | (141,7) | (194,2) | (246,7) | (279,5) |
| 44 | 0 | 33 | 83 | (133) | (182,9) | (232,9) | (264,1) |
| 46 | 0 | 29,7 | 77,4 | (125) | (172,7) | (220,4) | (250,1) |
| 48 | 0 | 26,7 | 72,3 | (117,8) | (163,4) | (208,9) | (237,4) |
| 50 | 0 | 24 | 67,6 | (111,2) | (154,9) | (198,5) | (225,8) |
| 54 | 0 | 19,1 | 59,3 | 99,6 | (139,8) | (180) | (205,2) |
| 58 | 0 | 14,9 | 52,2 | 89,6 | (126,9) | (164,2) | (187,6) |
| 62 | 0 | 11,3 | 46,1 | 80,9 | (115,7) | (150,6) | (172,3) |
| 66 | 0 | 8,1 | 40,7 | 73,3 | (106) | (138,6) | (159) |
| 70 | 0 | 5,3 | 36 | 66,7 | (97,4) | (128,1) | (147,2) |
| 74 | 0 | 2,8 | 31,8 | 60,8 | 89,7 | (118,7) | (136,8) |
| 78 | 0 | ,6 | 28 | 55,5 | 82,9 | (110,3) | (127,5) |
| 82 | 0 | 0 | 24,7 | 50,7 | 76,8 | (102,8) | (119,1) |
| 86 | 0 | 0 | 21,6 | 46,4 | 71,2 | (96) | (111,5) |
| 90 | 0 | 0 | 18,8 | 42,5 | 66,2 | (89,8) | (104,6) |
| 94 | 0 | 0 | 16,3 | 38,9 | 61,5 | (84,2) | (98,3) |
| 98 | 0 | 0 | 13,9 | 35,6 | 57,3 | (79) | (92,5) |

() 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 | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 50,3 | (112,6) | (175) | (237,4) | (299,8) | (338,7) |
| 38 | 0 | 45,2 | (104) | (162,8) | (221,7) | (280,5) | (317,2) |
| 40 | 0 | 40,7 | (96,3) | (152) | (207,6) | (263,3) | (298,1) |
| 42 | 0 | 36,6 | 89,4 | (142,2) | (195,1) | (247,9) | (280,9) |
| 44 | 0 | 32,9 | 83,2 | (133,4) | (183,7) | (233,9) | (265,3) |
| 46 | 0 | 29,6 | 77,5 | (125,4) | (173,4) | (221,3) | (251,2) |
| 48 | 0 | 26,6 | 72,4 | (118,2) | (163,9) | (209,8) | (238,4) |
| 50 | 0 | 23,8 | 67,6 | (111,5) | (155,3) | (199,2) | (226,6) |
| 54 | 0 | 18,9 | 59,3 | (99,7) | (140,1) | (180,6) | (205,8) |
| 58 | 0 | 14,6 | 52,2 | (89,6) | (127,1) | (164,6) | (188,1) |
| 62 | 0 | 11 | 46 | 80,9 | (115,9) | (150,9) | (172,7) |
| 66 | 0 | 7,8 | 40,6 | 73,3 | (106,1) | (138,8) | (159,3) |
| 70 | 0 | 5 | 35,8 | 66,6 | (97,4) | (128,2) | (147,4) |
| 74 | 0 | 2,5 | 31,6 | 60,7 | (89,7) | (118,8) | (136,9) |
| 78 | 0 | ,3 | 27,8 | 55,3 | (82,8) | (110,3) | (127,6) |
| 82 | 0 | 0 | 24,4 | 50,5 | 76,7 | (102,8) | (119,1) |
| 86 | 0 | 0 | 21,3 | 46,2 | 71,1 | (95,9) | (111,5) |
| 90 | 0 | 0 | 18,5 | 42,2 | 66 | (89,7) | (104,5) |
| 94 | 0 | 0 | 15,9 | 38,6 | 61,3 | (84) | (98,2) |
| 98 | 0 | 0 | 13,6 | 35,3 | 57,1 | (78,8) | (92,4) |
| 102 | 0 | 0 | 11,4 | 32,3 | 53,1 | (74) | (87) |
| 106 | 0 | 0 | 9,4 | 29,4 | 49,5 | (69,5) | (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 | 60 m |
| Jib Length | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 38 | 0 | 43 | (101,9) | (160,7) | (219,5) | (278,3) | (315,1) |
| 40 | 0 | 38,5 | (94,2) | (149,9) | (205,5) | (261,2) | (295,9) |
| 42 | 0 | 34,5 | (87,3) | (140,1) | (192,9) | (245,7) | (278,7) |
| 44 | 0 | 30,8 | (81,1) | (131,3) | (181,6) | (231,8) | (263,2) |
| 46 | 0 | 27,5 | 75,4 | (123,3) | (171,2) | (219,2) | (249,1) |
| 48 | 0 | 24,5 | 70,2 | (116,1) | (161,9) | (207,6) | (236,3) |
| 50 | 0 | 21,7 | 65,5 | (109,4) | (153,2) | (197,1) | (224,5) |
| 54 | 0 | 16,8 | 57,2 | (97,6) | (138,1) | (178,5) | (203,8) |
| 58 | 0 | 12,6 | 50,1 | (87,6) | (125,1) | (162,6) | (186) |
| 62 | 0 | 8,9 | 43,9 | (78,9) | (113,8) | (148,8) | (170,6) |
| 66 | 0 | 5,8 | 38,5 | 71,3 | (104) | (136,8) | (157,2) |
| 70 | 0 | 3 | 33,8 | 64,6 | (95,4) | (126,2) | (145,4) |
| 74 | 0 | ,5 | 29,6 | 58,6 | (87,7) | (116,8) | (134,9) |
| 78 | 0 | 0 | 25,8 | 53,3 | (80,8) | (108,3) | (125,5) |
| 82 | 0 | 0 | 22,4 | 48,5 | (74,7) | (100,8) | (117,1) |
| 86 | 0 | 0 | 19,3 | 44,2 | (69,1) | (93,9) | (109,5) |
| 90 | 0 | 0 | 16,5 | 40,3 | (64) | (87,7) | (102,6) |
| 94 | 0 | 0 | 14 | 36,7 | (59,4) | (82,1) | (96,2) |
| 98 | 0 | 0 | 11,7 | 33,4 | 55,1 | (76,9) | (90,4) |
| 102 | 0 | 0 | 9,5 | 30,4 | 51,2 | (72,1) | (85,1) |
| 106 | 0 | 0 | 7,5 | 27,6 | 47,6 | (67,7) | (80,2) |
| 110 | | 0 | 5,7 | 25 | 44,2 | (63,5) | (75,6) |

() 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 | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 18 | 0 | 164,9 | 298,5 | (432,1) | (565,6) | (699,2) | (782,7) |
| 19 | 0 | 153,3 | 278,8 | 404,2 | (529,7) | (655,2) | (733,6) |
| 20 | 0 | 143 | 261,2 | 379,5 | (497,8) | (616,1) | (690) |
| 22 | 0 | 125,5 | 231,6 | 337,8 | (443,9) | (550,1) | (616,4) |
| 24 | 0 | 111,2 | 207,5 | 303,7 | (400) | (496,3) | (556,4) |
| 26 | 0 | 99,3 | 187,4 | 275,5 | 363,5 | (451,6) | (506,7) |
| 28 | 0 | 89,3 | 170,5 | 251,6 | 332,8 | (414) | (464,7) |
| 30 | 0 | 80,7 | 156 | 231,2 | 306,5 | (381,8) | (428,8) |
| 32 | 0 | 73,3 | 143,4 | 213,6 | 283,7 | (353,9) | (397,7) |
| 34 | 0 | 66,7 | 132,4 | 198,1 | 263,8 | (329,5) | (370,6) |
| 36 | 0 | 60,9 | 122,7 | 184,4 | 246,2 | (308) | (346,6) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 66 m |
| Jib Length | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 20 | 0 | 143,6 | 262,9 | (382,2) | (501,6) | (620,9) | (695,5) |
| 22 | 0 | 125,9 | 232,9 | 339,9 | (446,8) | (553,8) | (620,7) |
| 24 | 0 | 111,5 | 208,4 | 305,4 | (402,4) | (499,3) | (559,9) |
| 26 | 0 | 99,6 | 188,2 | 276,9 | (365,5) | (454,2) | (509,6) |
| 28 | 0 | 89,5 | 171,1 | 252,8 | 334,5 | (416,1) | (467,1) |
| 30 | 0 | 80,9 | 156,6 | 232,3 | 307,9 | (383,6) | (430,9) |
| 32 | 0 | 73,5 | 144 | 214,5 | 285 | (355,5) | (399,6) |
| 34 | 0 | 67 | 133 | 199 | 265 | (331) | (372,3) |
| 36 | 0 | 61,2 | 123,3 | 185,3 | 247,4 | (309,5) | (348,2) |
| 38 | 0 | 56,1 | 114,7 | 173,2 | 231,8 | (290,3) | (326,9) |
| 40 | 0 | 51,5 | 106,9 | 162,4 | 217,8 | (273,1) | (307,8) |
| 42 | 0 | 47,4 | 99,9 | 152,5 | 205,1 | (257,7) | (290,6) |

() 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 | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 125,6 | 233,2 | (340,8) | (448,4) | (556) | (623,3) |
| 24 | 0 | 111,1 | 208,6 | 306 | (403,5) | (501) | (561,9) |
| 26 | 0 | 99,1 | 188,2 | 277,2 | (366,3) | (455,4) | (511) |
| 28 | 0 | 89 | 171 | 253 | (335) | (417) | (468,3) |
| 30 | 0 | 80,4 | 156,4 | 232,3 | (308,3) | (384,3) | (431,8) |
| 32 | 0 | 72,9 | 143,7 | 214,5 | 285,3 | (356) | (400,3) |
| 34 | 0 | 66,4 | 132,7 | 198,9 | 265,2 | (331,4) | (372,8) |
| 36 | 0 | 60,7 | 123 | 185,2 | 247,5 | (309,7) | (348,6) |
| 38 | 0 | 55,6 | 114,3 | 173,1 | 231,8 | (290,5) | (327,2) |
| 40 | 0 | 51,1 | 106,7 | 162,2 | 217,8 | (273,4) | (308,1) |
| 42 | 0 | 47 | 99,7 | 152,5 | 205,2 | (257,9) | (290,9) |
| 44 | 0 | 43,3 | 93,5 | 143,6 | 193,8 | (244) | (275,4) |
| 46 | 0 | 39,9 | 87,8 | 135,6 | 183,5 | (231,3) | (261,2) |
| 48 | 0 | 36,8 | 82,5 | 128,3 | 174 | (219,8) | (248,3) |

() 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 | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 24 | 0 | 108,5 | 205,9 | (303,4) | (400,9) | (498,3) | (559,2) |
| 26 | 0 | 96,5 | 185,6 | 274,7 | (363,7) | (452,8) | (508,5) |
| 28 | 0 | 86,5 | 168,5 | 250,5 | (332,5) | (414,5) | (465,7) |
| 30 | 0 | 77,9 | 153,9 | 229,8 | (305,8) | (381,8) | (429,3) |
| 32 | 0 | 70,5 | 141,2 | 212 | (282,8) | (353,6) | (397,8) |
| 34 | 0 | 64 | 130,3 | 196,5 | 262,8 | (329) | (370,4) |
| 36 | 0 | 58,3 | 120,6 | 182,9 | 245,1 | (307,4) | (346,3) |
| 38 | 0 | 53,3 | 112 | 170,7 | 229,5 | (288,2) | (324,9) |
| 40 | 0 | 48,8 | 104,4 | 159,9 | 215,5 | (271,1) | (305,8) |
| 42 | 0 | 44,8 | 97,5 | 150,2 | 203 | (255,7) | (288,7) |
| 44 | 0 | 41,1 | 91,3 | 141,5 | 191,6 | (241,8) | (273,2) |
| 46 | 0 | 37,8 | 85,7 | 133,5 | 181,4 | (229,2) | (259,1) |
| 48 | 0 | 34,8 | 80,6 | 126,3 | 172 | (217,8) | (246,4) |
| 50 | 0 | 32,1 | 75,9 | 119,7 | 163,5 | (207,3) | (234,6) |
| 54 | 0 | 27,2 | 67,6 | 107,9 | 148,3 | (188,7) | (213,9) |

() 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 | 54 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 24 | 0 | 108,3 | 206,5 | (304,6) | (402,8) | (500,9) | (562,2) |
| 26 | 0 | 96,2 | 185,9 | (275,5) | (365,1) | (454,8) | (510,8) |
| 28 | 0 | 86,1 | 168,6 | 251,1 | (333,5) | (416) | (467,6) |
| 30 | 0 | 77,4 | 153,8 | 230,2 | (306,6) | (383) | (430,8) |
| 32 | 0 | 70 | 141,1 | 212,2 | (283,4) | (354,5) | (399) |
| 34 | 0 | 63,5 | 130 | 196,6 | (263,1) | (329,7) | (371,3) |
| 36 | 0 | 57,7 | 120,3 | 182,8 | (245,3) | (307,9) | (347) |
| 38 | 0 | 52,7 | 111,6 | 170,6 | 229,6 | (288,5) | (325,4) |
| 40 | 0 | 48,2 | 103,9 | 159,7 | 215,5 | (271,3) | (306,2) |
| 42 | 0 | 44,1 | 97 | 149,9 | 202,9 | (255,8) | (288,9) |
| 44 | 0 | 40,4 | 90,8 | 141,1 | 191,5 | (241,8) | (273,3) |
| 46 | 0 | 37,1 | 85,1 | 133,1 | 181,2 | (229,2) | (259,2) |
| 48 | 0 | 34,1 | 80 | 125,8 | 171,7 | (217,6) | (246,3) |
| 50 | 0 | 31,3 | 75,2 | 119,2 | 163,1 | (207,1) | (234,5) |
| 54 | 0 | 26,4 | 66,9 | 107,4 | 147,9 | (188,4) | (213,7) |
| 58 | 0 | 22,3 | 59,8 | 97,4 | 134,9 | (172,5) | (196) |

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

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 98,5 | 190,1 | (281,8) | (373,5) | (465,1) | (522,4) |
| 28 | 0 | 87,9 | 172,1 | (256,4) | (340,5) | (424,8) | (477,4) |
| 30 | 0 | 79 | 156,9 | (234,7) | (312,6) | (390,4) | (439,1) |
| 32 | 0 | 71,3 | 143,7 | 216,1 | (288,5) | (360,9) | (406,2) |
| 34 | 0 | 64,6 | 132,3 | 199,9 | (267,6) | (335,3) | (377,6) |
| 36 | 0 | 58,7 | 122,2 | 185,7 | (249,3) | (312,8) | (352,5) |
| 38 | 0 | 53,5 | 113,3 | 173,2 | (233) | (292,9) | (330,3) |
| 40 | 0 | 48,9 | 105,4 | 162 | (218,6) | (275,1) | (310,5) |
| 42 | 0 | 44,7 | 98,3 | 152 | 205,6 | (259,3) | (292,8) |
| 44 | 0 | 41 | 92 | 142,9 | 193,9 | (244,9) | (276,8) |
| 46 | 0 | 37,6 | 86,2 | 134,8 | 183,4 | (231,9) | (262,3) |
| 48 | 0 | 34,5 | 80,9 | 127,3 | 173,7 | (220,1) | (249,1) |
| 50 | 0 | 31,6 | 76,1 | 120,5 | 164,9 | (209,3) | (237,1) |
| 54 | 0 | 26,6 | 67,6 | 108,5 | 149,4 | (190,3) | (215,8) |
| 58 | 0 | 22,4 | 60,3 | 98,2 | 136,1 | (174) | (197,7) |
| 62 | 0 | 18,7 | 54 | 89,3 | 124,6 | (159,9) | (182) |
| 66 | 0 | 15,4 | 48,4 | 81,5 | 114,5 | (147,6) | (168,3) |

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

CC6800

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

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

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 66 m |
| Jib Length | 66 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 88,2 | 174,1 | (260,1) | (346,1) | (432,1) | (485,9) |
| 30 | 0 | 78,9 | 158,3 | (237,7) | (317,1) | (396,5) | (446,1) |
| 32 | 0 | 70,9 | 144,7 | (218,4) | (292,1) | (365,9) | (412) |
| 34 | 0 | 64,1 | 132,9 | (201,7) | (270,5) | (339,4) | (382,4) |
| 36 | 0 | 58 | 122,6 | 187,1 | (251,6) | (316,2) | (356,5) |
| 38 | 0 | 52,7 | 113,4 | 174,2 | (234,9) | (295,7) | (333,6) |
| 40 | 0 | 48 | 105,3 | 162,7 | (220,1) | (277,4) | (313,3) |
| 42 | 0 | 43,7 | 98,1 | 152,4 | (206,8) | (261,1) | (295,1) |
| 44 | 0 | 39,9 | 91,5 | 143,2 | (194,8) | (246,4) | (278,7) |
| 46 | 0 | 36,4 | 85,6 | 134,8 | 184 | (233,2) | (263,9) |
| 48 | 0 | 33,3 | 80,2 | 127,2 | 174,1 | (221,1) | (250,4) |
| 50 | 0 | 30,4 | 75,3 | 120,2 | 165,1 | (210) | (238,1) |
| 54 | 0 | 25,3 | 66,6 | 107,9 | 149,3 | (190,6) | (216,4) |
| 58 | 0 | 21 | 59,2 | 97,5 | 135,8 | (174) | (197,9) |
| 62 | 0 | 17,2 | 52,8 | 88,5 | 124,1 | (159,7) | (182) |
| 66 | 0 | 13,9 | 47,2 | 80,6 | 113,9 | (147,2) | (168,1) |
| 70 | 0 | 11 | 42,3 | 73,6 | 104,9 | (136,2) | (155,8) |

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

CC6800

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

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

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 66 m |
| Jib Length | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 72,2 | 147 | (221,9) | (296,7) | (371,6) | (418,4) |
| 32 | 0 | 65 | 134,8 | (204,6) | (274,4) | (344,2) | (387,8) |
| 34 | 0 | 58,7 | 124,1 | (189,5) | (254,9) | (320,3) | (361,1) |
| 36 | 0 | 53,2 | 114,7 | 176,2 | (237,7) | (299,2) | (337,6) |
| 38 | 0 | 48,3 | 106,3 | 164,4 | (222,4) | (280,5) | (316,8) |
| 40 | 0 | 43,9 | 98,8 | 153,8 | (208,8) | (263,7) | (298,1) |
| 42 | 0 | 39,9 | 92,1 | 144,3 | (196,5) | (248,7) | (281,3) |
| 44 | 0 | 36,4 | 86,1 | 135,7 | (185,4) | (235,1) | (266,1) |
| 46 | 0 | 33,1 | 80,5 | 127,9 | (175,3) | (222,8) | (252,4) |
| 48 | 0 | 30,2 | 75,5 | 120,8 | (166,1) | (211,5) | (239,8) |
| 50 | 0 | 27,5 | 70,9 | 114,3 | 157,7 | (201,1) | (228,3) |
| 54 | 0 | 22,6 | 62,7 | 102,8 | 142,8 | (182,9) | (207,9) |
| 58 | 0 | 18,5 | 55,7 | 92,9 | 130,1 | (167,2) | (190,5) |
| 62 | 0 | 15 | 49,7 | 84,3 | 119 | (153,7) | (175,4) |
| 66 | 0 | 11,8 | 44,3 | 76,8 | 109,3 | (141,9) | (162,2) |
| 70 | 0 | 9,1 | 39,7 | 70,2 | 100,8 | (131,4) | (150,5) |
| 74 | 0 | 6,6 | 35,5 | 64,3 | 93,2 | (122,1) | (140,1) |
| 78 | 0 | 4,3 | 31,7 | 59 | 86,4 | (113,7) | (130,8) |

() 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 | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 64 | 133,8 | (203,6) | (273,4) | (343,2) | (386,8) |
| 34 | 0 | 57,8 | 123,1 | (188,5) | (253,9) | (319,3) | (360,2) |
| 36 | 0 | 52,2 | 113,7 | (175,2) | (236,7) | (298,2) | (336,7) |
| 38 | 0 | 47,3 | 105,4 | (163,4) | (221,5) | (279,5) | (315,8) |
| 40 | 0 | 43 | 97,9 | (152,9) | (207,9) | (262,8) | (297,2) |
| 42 | 0 | 39 | 91,2 | 143,4 | (195,6) | (247,8) | (280,4) |
| 44 | 0 | 35,5 | 85,1 | 134,8 | (184,5) | (234,2) | (265,2) |
| 46 | 0 | 32,2 | 79,6 | 127 | (174,4) | (221,8) | (251,5) |
| 48 | 0 | 29,3 | 74,6 | 119,9 | (165,2) | (210,6) | (238,9) |
| 50 | 0 | 26,6 | 70 | 113,4 | (156,8) | (200,3) | (227,4) |
| 54 | 0 | 21,8 | 61,8 | 101,9 | 142 | (182) | (207,1) |
| 58 | 0 | 17,7 | 54,9 | 92,1 | 129,2 | (166,4) | (189,6) |
| 62 | 0 | 14,1 | 48,8 | 83,5 | 118,2 | (152,9) | (174,6) |
| 66 | 0 | 11 | 43,5 | 76,1 | 108,6 | (141,1) | (161,4) |
| 70 | 0 | 8,3 | 38,9 | 69,5 | 100,1 | (130,6) | (149,8) |
| 74 | 0 | 5,9 | 34,8 | 63,6 | 92,5 | (121,4) | (139,4) |
| 78 | 0 | 3,7 | 31 | 58,4 | 85,7 | (113,1) | (130,2) |
| 82 | 0 | 1,7 | 27,7 | 53,7 | 79,7 | (105,6) | (121,8) |

 () 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 | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 62,7 | 132,7 | (202,7) | (272,7) | (342,8) | (386,5) |
| 34 | 0 | 56,4 | 122 | (187,6) | (253,1) | (318,7) | (359,7) |
| 36 | 0 | 50,8 | 112,5 | (174,2) | (235,9) | (297,5) | (336,1) |
| 38 | 0 | 45,9 | 104,1 | (162,4) | (220,6) | (278,8) | (315,1) |
| 40 | 0 | 41,5 | 96,7 | (151,8) | (206,9) | (262) | (296,4) |
| 42 | 0 | 37,6 | 89,9 | (142,2) | (194,6) | (246,9) | (279,6) |
| 44 | 0 | 34 | 83,8 | 133,6 | (183,4) | (233,2) | (264,3) |
| 46 | 0 | 30,8 | 78,3 | 125,8 | (173,3) | (220,8) | (250,5) |
| 48 | 0 | 27,9 | 73,3 | 118,7 | (164,1) | (209,5) | (237,9) |
| 50 | 0 | 25,1 | 68,7 | 112,2 | (155,7) | (199,2) | (226,4) |
| 54 | 0 | 20,4 | 60,5 | 100,6 | (140,8) | (180,9) | (206) |
| 58 | 0 | 16,2 | 53,5 | 90,7 | (128) | (165,2) | (188,5) |
| 62 | 0 | 12,7 | 47,4 | 82,2 | 116,9 | (151,7) | (173,4) |
| 66 | 0 | 9,6 | 42,1 | 74,7 | 107,2 | (139,8) | (160,1) |
| 70 | 0 | 6,8 | 37,5 | 68,1 | 98,7 | (129,4) | (148,5) |
| 74 | 0 | 4,4 | 33,3 | 62,2 | 91,2 | (120,1) | (138,1) |
| 78 | 0 | 2,2 | 29,6 | 57 | 84,4 | (111,8) | (128,9) |
| 82 | 0 | ,3 | 26,3 | 52,3 | 78,3 | (104,3) | (120,5) |
| 86 | 0 | 0 | 23,2 | 48 | 72,8 | (97,5) | (113) |

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 55,2 | (120,8) | (186,3) | (251,9) | (317,5) | (358,5) |
| 36 | 0 | 49,6 | 111,3 | (173) | (234,7) | (296,3) | (334,9) |
| 38 | 0 | 44,7 | 102,9 | (161,1) | (219,4) | (277,5) | (313,9) |
| 40 | 0 | 40,4 | 95,5 | (150,6) | (205,7) | (260,8) | (295,2) |
| 42 | 0 | 36,4 | 88,7 | (141,1) | (193,4) | (245,7) | (278,4) |
| 44 | 0 | 32,9 | 82,7 | (132,4) | (182,2) | (232) | (263,2) |
| 46 | 0 | 29,6 | 77,1 | (124,6) | (172,1) | (219,6) | (249,3) |
| 48 | 0 | 26,7 | 72,1 | (117,5) | (162,9) | (208,4) | (236,7) |
| 50 | 0 | 24 | 67,5 | 111 | (154,5) | (198) | (225,2) |
| 54 | 0 | 19,2 | 59,3 | 99,5 | (139,6) | (179,7) | (204,8) |
| 58 | 0 | 15,1 | 52,3 | 89,6 | (126,8) | (164,1) | (187,3) |
| 62 | 0 | 11,6 | 46,3 | 81 | (115,8) | (150,5) | (172,2) |
| 66 | 0 | 8,5 | 41 | 73,6 | (106,1) | (138,7) | (159) |
| 70 | 0 | 5,7 | 36,4 | 67 | 97,6 | (128,2) | (147,4) |
| 74 | 0 | 3,3 | 32,2 | 61,1 | 90,1 | (119) | (137) |
| 78 | 0 | 1,1 | 28,5 | 55,9 | 83,3 | (110,7) | (127,8) |
| 82 | 0 | 0 | 25,2 | 51,2 | 77,2 | (103,2) | (119,5) |
| 86 | 0 | 0 | 22,2 | 47 | 71,7 | (96,5) | (111,9) |
| 90 | 0 | 0 | 19,5 | 43,1 | 66,7 | (90,3) | (105,1) |
| 94 | 0 | 0 | 17 | 39,5 | 62,2 | (84,7) | (98,9) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 66 m |
| Jib Length | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 48,4 | (110,4) | (172,3) | (234,2) | (296,2) | (334,9) |
| 38 | 0 | 43,5 | 101,9 | (160,4) | (218,8) | (277,2) | (313,8) |
| 40 | 0 | 39,1 | 94,4 | (149,7) | (205) | (260,3) | (294,9) |
| 42 | 0 | 35,2 | 87,7 | (140,1) | (192,6) | (245,1) | (278) |
| 44 | 0 | 31,6 | 81,5 | (131,5) | (181,5) | (231,4) | (262,7) |
| 46 | 0 | 28,3 | 76 | (123,7) | (171,3) | (219) | (248,8) |
| 48 | 0 | 25,4 | 70,9 | (116,5) | (162,1) | (207,6) | (236,1) |
| 50 | 0 | 22,7 | 66,3 | (109,9) | (153,6) | (197,2) | (224,5) |
| 54 | 0 | 17,9 | 58,1 | 98,3 | (138,6) | (178,8) | (204) |
| 58 | 0 | 13,8 | 51,1 | 88,4 | (125,8) | (163,1) | (186,4) |
| 62 | 0 | 10,2 | 45 | 79,9 | (114,7) | (149,5) | (171,3) |
| 66 | 0 | 7,1 | 39,7 | 72,4 | (105) | (137,6) | (158) |
| 70 | 0 | 4,4 | 35,1 | 65,7 | (96,4) | (127,1) | (146,3) |
| 74 | 0 | 1,9 | 30,9 | 59,9 | (88,8) | (117,8) | (135,9) |
| 78 | 0 | 0 | 27,2 | 54,6 | 82,1 | (109,5) | (126,6) |
| 82 | 0 | 0 | 23,9 | 49,9 | 75,9 | (102) | (118,3) |
| 86 | 0 | 0 | 20,8 | 45,6 | 70,4 | (95,2) | (110,7) |
| 90 | 0 | 0 | 18,1 | 41,7 | 65,4 | (89,1) | (103,9) |
| 94 | 0 | 0 | 15,6 | 38,2 | 60,8 | (83,4) | (97,6) |
| 98 | 0 | 0 | 13,2 | 34,9 | 56,6 | (78,3) | (91,8) |

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

CC6800

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

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

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 66 m |
| Jib Length | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|------------|---|------|---------|---------|---------|---------|---------|
| 38 | 0 | 43,5 | (102,3) | (161,2) | (220) | (278,8) | (315,6) |
| 40 | 0 | 39,1 | (94,7) | (150,4) | (206,1) | (261,7) | (296,5) |
| 42 | 0 | 35,1 | 87,9 | (140,7) | (193,5) | (246,4) | (279,4) |
| 44 | 0 | 31,5 | 81,7 | (132) | (182,2) | (232,5) | (263,9) |
| 46 | 0 | 28,2 | 76,1 | (124,1) | (172) | (219,9) | (249,8) |
| 48 | 0 | 25,2 | 71 | (116,8) | (162,6) | (208,4) | (237,1) |
| 50 | 0 | 22,5 | 66,4 | (110,2) | (154,1) | (197,9) | (225,3) |
| 54 | 0 | 17,7 | 58,1 | (98,5) | (139) | (179,4) | (204,6) |
| 58 | 0 | 13,6 | 51 | (88,5) | (126) | (163,5) | (187) |
| 62 | 0 | 10 | 44,9 | 79,9 | (114,8) | (149,8) | (171,7) |
| 66 | 0 | 6,8 | 39,6 | 72,3 | (105,1) | (137,8) | (158,3) |
| 70 | 0 | 4,1 | 34,9 | 65,7 | (96,5) | (127,3) | (146,5) |
| 74 | 0 | 1,6 | 30,7 | 59,8 | (88,8) | (117,9) | (136,1) |
| 78 | 0 | 0 | 27 | 54,5 | (82) | (109,5) | (126,7) |
| 82 | 0 | 0 | 23,6 | 49,7 | (75,8) | (102) | (118,3) |
| 86 | 0 | 0 | 20,5 | 45,4 | 70,3 | (95,2) | (110,7) |
| 90 | 0 | 0 | 17,8 | 41,5 | 65,2 | (89) | (103,8) |
| 94 | 0 | 0 | 15,2 | 37,9 | 60,6 | (83,3) | (97,5) |
| 98 | 0 | 0 | 12,9 | 34,7 | 56,4 | (78,1) | (91,7) |
| 102 | 0 | 0 | 10,8 | 31,6 | 52,5 | (73,3) | (86,4) |
| 106 | 0 | 0 | 8,7 | 28,8 | 48,8 | (68,9) | (81,4) |

() 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 | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 38 | 0 | 41,3 | (100,2) | (159) | (217,8) | (276,6) | (313,4) |
| 40 | 0 | 36,9 | (92,6) | (148,2) | (203,9) | (259,5) | (294,3) |
| 42 | 0 | 32,9 | (85,7) | (138,6) | (191,4) | (244,2) | (277,2) |
| 44 | 0 | 29,3 | (79,6) | (129,8) | (180,1) | (230,3) | (261,7) |
| 46 | 0 | 26,1 | 74 | (121,9) | (169,8) | (217,8) | (247,7) |
| 48 | 0 | 23,1 | 68,9 | (114,7) | (160,5) | (206,3) | (234,9) |
| 50 | 0 | 20,4 | 64,2 | (108,1) | (151,9) | (195,8) | (223,2) |
| 54 | 0 | 15,6 | 56 | (96,4) | (136,9) | (177,3) | (202,6) |
| 58 | 0 | 11,5 | 49 | (86,4) | (123,9) | (161,4) | (184,9) |
| 62 | 0 | 7,9 | 42,9 | (77,8) | (112,8) | (147,7) | (169,6) |
| 66 | 0 | 4,8 | 37,5 | 70,3 | (103) | (135,8) | (156,2) |
| 70 | 0 | 2 | 32,8 | 63,6 | (94,4) | (125,2) | (144,5) |
| 74 | 0 | 0 | 28,7 | 57,7 | (86,8) | (115,9) | (134) |
| 78 | 0 | 0 | 24,9 | 52,5 | (80) | (107,5) | (124,7) |
| 82 | 0 | 0 | 21,6 | 47,7 | (73,8) | (100) | (116,3) |
| 86 | 0 | 0 | 18,5 | 43,4 | (68,3) | (93,2) | (108,7) |
| 90 | 0 | 0 | 15,8 | 39,5 | (63,2) | (87) | (101,8) |
| 94 | 0 | 0 | 13,3 | 36 | (58,7) | (81,3) | (95,5) |
| 98 | 0 | 0 | 11 | 32,7 | 54,4 | (76,2) | (89,8) |
| 102 | 0 | 0 | 8,8 | 29,7 | 50,5 | (71,4) | (84,4) |
| 106 | 0 | 0 | 6,9 | 26,9 | 47 | (67) | (79,5) |
| 110 | | 0 | 5 | 24,3 | 43,6 | (62,9) | (75) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 72 m |
| Jib Length | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 19 | 0 | 149,2 | 274,7 | (400,2) | (525,7) | (651,1) | (729,5) |
| 20 | 0 | 139,1 | 257,4 | 375,7 | (494) | (612,3) | (686,2) |
| 22 | 0 | 122 | 228,1 | 334,3 | (440,4) | (546,6) | (612,9) |
| 24 | 0 | 108 | 204,2 | 300,5 | (396,8) | (493,1) | (553,2) |
| 26 | 0 | 96,3 | 184,4 | 272,5 | (360,6) | (448,6) | (503,7) |
| 28 | 0 | 86,5 | 167,7 | 248,9 | 330 | (411,2) | (461,9) |
| 30 | 0 | 78,1 | 153,4 | 228,6 | 303,9 | (379,1) | (426,2) |
| 32 | 0 | 70,8 | 140,9 | 211,1 | 281,3 | (351,4) | (395,2) |
| 34 | 0 | 64,4 | 130,1 | 195,8 | 261,5 | (327,2) | (368,2) |
| 36 | 0 | 58,7 | 120,4 | 182,2 | 244 | (305,8) | (344,4) |
| 38 | 0 | 53,4 | 111,7 | 170 | 228,3 | (286,6) | (323) |

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 20 | 0 | 139,7 | 259,1 | (378,4) | (497,7) | (617,1) | (691,7) |
| 22 | 0 | 122,4 | 229,4 | 336,4 | (443,4) | (550,4) | (617,2) |
| 24 | 0 | 108,3 | 205,3 | 302,2 | (399,2) | (496,1) | (556,8) |
| 26 | 0 | 96,6 | 185,2 | 273,9 | (362,6) | (451,2) | (506,6) |
| 28 | 0 | 86,7 | 168,4 | 250,1 | (331,7) | (413,4) | (464,4) |
| 30 | 0 | 78,3 | 154 | 229,7 | (305,4) | (381) | (428,3) |
| 32 | 0 | 71 | 141,5 | 212,1 | 282,6 | (353,1) | (397,2) |
| 34 | 0 | 64,7 | 130,7 | 196,7 | 262,7 | (328,7) | (370) |
| 36 | 0 | 59 | 121,1 | 183,1 | 245,2 | (307,3) | (346) |
| 38 | 0 | 54 | 112,6 | 171,1 | 229,7 | (288,2) | (324,8) |
| 40 | 0 | 49,5 | 104,9 | 160,4 | 215,8 | (271,2) | (305,8) |
| 42 | 0 | 45,5 | 98,1 | 150,6 | 203,2 | (255,8) | (288,7) |
| 44 | 0 | 41,7 | 91,7 | 141,8 | 191,8 | (241,8) | (273,1) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 72 m |
| Jib Length | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 122,1 | 229,7 | (337,3) | (444,9) | (552,5) | (619,8) |
| 24 | 0 | 107,9 | 205,4 | (302,9) | (400,3) | (497,8) | (558,7) |
| 26 | 0 | 96,2 | 185,2 | 274,3 | (363,4) | (452,4) | (508,1) |
| 28 | 0 | 86,2 | 168,3 | 250,3 | (332,3) | (414,3) | (465,5) |
| 30 | 0 | 77,8 | 153,8 | 229,8 | (305,8) | (381,7) | (429,2) |
| 32 | 0 | 70,5 | 141,3 | 212,1 | (282,9) | (353,6) | (397,9) |
| 34 | 0 | 64,1 | 130,4 | 196,6 | 262,9 | (329,1) | (370,5) |
| 36 | 0 | 58,5 | 120,8 | 183 | 245,3 | (307,6) | (346,5) |
| 38 | 0 | 53,5 | 112,3 | 171 | 229,7 | (288,4) | (325,1) |
| 40 | 0 | 49,1 | 104,7 | 160,2 | 215,8 | (271,4) | (306,1) |
| 42 | 0 | 45,1 | 97,8 | 150,6 | 203,3 | (256) | (289) |
| 44 | 0 | 41,5 | 91,6 | 141,8 | 192 | (242,2) | (273,5) |
| 46 | 0 | 38,2 | 86 | 133,9 | 181,7 | (229,6) | (259,5) |
| 48 | 0 | 35,1 | 80,9 | 126,6 | 172,3 | (218,1) | (246,7) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 72 m |
| Jib Length | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 24 | 0 | 105,2 | 202,7 | (300,1) | (397,6) | (495,1) | (556) |
| 26 | 0 | 93,5 | 182,6 | (271,6) | (360,7) | (449,8) | (505,5) |
| 28 | 0 | 83,7 | 165,7 | 247,7 | (329,7) | (411,7) | (463) |
| 30 | 0 | 75,2 | 151,2 | 227,2 | (303,2) | (379,2) | (426,7) |
| 32 | 0 | 68 | 138,8 | 209,6 | (280,3) | (351,1) | (395,4) |
| 34 | 0 | 61,7 | 127,9 | 194,2 | (260,4) | (326,7) | (368,1) |
| 36 | 0 | 56,1 | 118,4 | 180,6 | (242,9) | (305,1) | (344,1) |
| 38 | 0 | 51,2 | 109,9 | 168,6 | 227,3 | (286,1) | (322,8) |
| 40 | 0 | 46,8 | 102,3 | 157,9 | 213,5 | (269) | (303,8) |
| 42 | 0 | 42,8 | 95,6 | 148,3 | 201 | (253,8) | (286,7) |
| 44 | 0 | 39,2 | 89,4 | 139,6 | 189,8 | (240) | (271,3) |
| 46 | 0 | 36 | 83,9 | 131,7 | 179,6 | (227,4) | (257,4) |
| 48 | 0 | 33,1 | 78,8 | 124,5 | 170,3 | (216) | (244,6) |
| 50 | 0 | 30,4 | 74,2 | 118 | 161,8 | (205,6) | (233) |
| 54 | 0 | 25,6 | 66 | 106,4 | 146,7 | (187,1) | (212,4) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 93,2 | 182,9 | (272,5) | (362,2) | (451,8) | (507,8) |
| 28 | 0 | 83,3 | 165,8 | (248,3) | (330,8) | (413,2) | (464,8) |
| 30 | 0 | 74,8 | 151,2 | 227,6 | (304) | (380,4) | (428,1) |
| 32 | 0 | 67,5 | 138,6 | 209,8 | (280,9) | (352,1) | (396,5) |
| 34 | 0 | 61,1 | 127,7 | 194,3 | (260,8) | (327,4) | (369) |
| 36 | 0 | 55,5 | 118,1 | 180,6 | (243,1) | (305,7) | (344,8) |
| 38 | 0 | 50,6 | 109,5 | 168,5 | (227,5) | (286,5) | (323,3) |
| 40 | 0 | 46,1 | 101,9 | 157,7 | 213,5 | (269,3) | (304,2) |
| 42 | 0 | 42,2 | 95,1 | 148 | 201 | (253,9) | (287) |
| 44 | 0 | 38,6 | 88,9 | 139,3 | 189,6 | (240) | (271,5) |
| 46 | 0 | 35,3 | 83,3 | 131,4 | 179,4 | (227,4) | (257,4) |
| 48 | 0 | 32,4 | 78,3 | 124,2 | 170 | (215,9) | (244,6) |
| 50 | 0 | 29,7 | 73,6 | 117,5 | 161,5 | (205,4) | (232,9) |
| 54 | 0 | 24,9 | 65,4 | 105,9 | 146,4 | (186,9) | (212,2) |
| 58 | 0 | 20,8 | 58,4 | 95,9 | 133,5 | (171) | (194,5) |

() 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 | 60 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 95,5 | 187,1 | (278,8) | (370,5) | (462,2) | (519,5) |
| 28 | 0 | 85,2 | 169,4 | (253,6) | (337,8) | (422) | (474,6) |
| 30 | 0 | 76,4 | 154,3 | (232,1) | (310) | (387,9) | (436,5) |
| 32 | 0 | 68,9 | 141,3 | (213,7) | (286,1) | (358,5) | (403,8) |
| 34 | 0 | 62,3 | 130 | 197,7 | (265,3) | (333) | (375,3) |
| 36 | 0 | 56,6 | 120,1 | 183,6 | (247,1) | (310,6) | (350,3) |
| 38 | 0 | 51,5 | 111,3 | 171,2 | (231) | (290,9) | (328,2) |
| 40 | 0 | 46,9 | 103,5 | 160,1 | (216,6) | (273,2) | (308,6) |
| 42 | 0 | 42,9 | 96,5 | 150,1 | (203,8) | (257,4) | (290,9) |
| 44 | 0 | 39,2 | 90,2 | 141,2 | (192,2) | (243,2) | (275) |
| 46 | 0 | 35,9 | 84,5 | 133,1 | 181,7 | (230,3) | (260,6) |
| 48 | 0 | 32,8 | 79,3 | 125,7 | 172,1 | (218,5) | (247,5) |
| 50 | 0 | 30,1 | 74,5 | 118,9 | 163,3 | (207,8) | (235,5) |
| 54 | 0 | 25,2 | 66,1 | 107 | 147,9 | (188,8) | (214,4) |
| 58 | 0 | 21 | 58,9 | 96,8 | 134,7 | (172,6) | (196,3) |
| 62 | 0 | 17,4 | 52,7 | 88 | 123,3 | (158,6) | (180,7) |
| 66 | 0 | 14,1 | 47,2 | 80,3 | 113,3 | (146,4) | (167,1) |

() 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 | 66 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 85,3 | 171,4 | (257,4) | (343,3) | (429,3) | (483,1) |
| 30 | 0 | 76,3 | 155,7 | (235,1) | (314,5) | (393,9) | (443,5) |
| 32 | 0 | 68,5 | 142,3 | (216) | (289,7) | (363,5) | (409,5) |
| 34 | 0 | 61,8 | 130,6 | (199,4) | (268,3) | (337,1) | (380,1) |
| 36 | 0 | 55,9 | 120,4 | 184,9 | (249,5) | (314) | (354,4) |
| 38 | 0 | 50,7 | 111,4 | 172,1 | (232,9) | (293,6) | (331,6) |
| 40 | 0 | 46 | 103,4 | 160,8 | (218,1) | (275,5) | (311,4) |
| 42 | 0 | 41,9 | 96,2 | 150,6 | (204,9) | (259,3) | (293,3) |
| 44 | 0 | 38,1 | 89,8 | 141,4 | (193,1) | (244,7) | (277) |
| 46 | 0 | 34,8 | 83,9 | 133,1 | (182,3) | (231,5) | (262,2) |
| 48 | 0 | 31,7 | 78,6 | 125,6 | (172,5) | (219,5) | (248,8) |
| 50 | 0 | 28,8 | 73,8 | 118,7 | 163,6 | (208,5) | (236,6) |
| 54 | 0 | 23,9 | 65,2 | 106,5 | 147,9 | (189,2) | (215) |
| 58 | 0 | 19,6 | 57,9 | 96,2 | 134,4 | (172,7) | (196,6) |
| 62 | 0 | 15,9 | 51,6 | 87,2 | 122,8 | (158,5) | (180,7) |
| 66 | 0 | 12,7 | 46,1 | 79,4 | 112,7 | (146,1) | (166,9) |
| 70 | 0 | 9,9 | 41,2 | 72,5 | 103,8 | (135,1) | (154,7) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 72 m |
| Jib Length | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 69,7 | 144,5 | (219,4) | (294,2) | (369,1) | (415,9) |
| 32 | 0 | 62,7 | 132,4 | (202,3) | (272,1) | (341,9) | (385,5) |
| 34 | 0 | 56,5 | 121,9 | (187,3) | (252,7) | (318,1) | (359) |
| 36 | 0 | 51,1 | 112,6 | (174,1) | (235,6) | (297,1) | (335,6) |
| 38 | 0 | 46,3 | 104,3 | 162,4 | (220,4) | (278,5) | (314,8) |
| 40 | 0 | 42 | 97 | 151,9 | (206,9) | (261,9) | (296,2) |
| 42 | 0 | 38,2 | 90,3 | 142,5 | (194,7) | (246,9) | (279,5) |
| 44 | 0 | 34,7 | 84,3 | 134 | (183,7) | (233,4) | (264,4) |
| 46 | 0 | 31,5 | 78,9 | 126,3 | (173,7) | (221,1) | (250,7) |
| 48 | 0 | 28,6 | 73,9 | 119,2 | (164,6) | (209,9) | (238,2) |
| 50 | 0 | 25,9 | 69,3 | 112,8 | (156,2) | (199,6) | (226,8) |
| 54 | 0 | 21,2 | 61,3 | 101,3 | 141,4 | (181,5) | (206,5) |
| 58 | 0 | 17,2 | 54,4 | 91,6 | 128,7 | (165,9) | (189,2) |
| 62 | 0 | 13,7 | 48,4 | 83,1 | 117,8 | (152,5) | (174,1) |
| 66 | 0 | 10,6 | 43,2 | 75,7 | 108,2 | (140,7) | (161) |
| 70 | 0 | 7,9 | 38,5 | 69,1 | 99,7 | (130,3) | (149,4) |
| 74 | 0 | 5,5 | 34,4 | 63,3 | 92,2 | (121) | (139,1) |
| 78 | 0 | 3,3 | 30,7 | 58 | 85,4 | (112,7) | (129,8) |

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

CC6800

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

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

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 72 m |
| Jib Length | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 61,6 | 131,4 | (201,2) | (271) | (340,9) | (384,5) |
| 34 | 0 | 55,5 | 120,9 | (186,3) | (251,7) | (317,1) | (358) |
| 36 | 0 | 50,1 | 111,6 | (173,1) | (234,6) | (296,1) | (334,6) |
| 38 | 0 | 45,3 | 103,4 | (161,4) | (219,5) | (277,5) | (313,8) |
| 40 | 0 | 41 | 96 | (151) | (205,9) | (260,9) | (295,3) |
| 42 | 0 | 37,2 | 89,4 | 141,6 | (193,8) | (246) | (278,6) |
| 44 | 0 | 33,7 | 83,4 | 133,1 | (182,8) | (232,5) | (263,5) |
| 46 | 0 | 30,5 | 78 | 125,4 | (172,8) | (220,2) | (249,8) |
| 48 | 0 | 27,7 | 73 | 118,3 | (163,7) | (209) | (237,3) |
| 50 | 0 | 25 | 68,4 | 111,9 | (155,3) | (198,7) | (225,9) |
| 54 | 0 | 20,4 | 60,4 | 100,5 | (140,5) | (180,6) | (205,6) |
| 58 | 0 | 16,3 | 53,5 | 90,7 | 127,9 | (165,1) | (188,3) |
| 62 | 0 | 12,9 | 47,6 | 82,2 | 116,9 | (151,6) | (173,3) |
| 66 | 0 | 9,8 | 42,3 | 74,9 | 107,4 | (139,9) | (160,2) |
| 70 | 0 | 7,2 | 37,8 | 68,3 | 98,9 | (129,5) | (148,6) |
| 74 | 0 | 4,8 | 33,7 | 62,5 | 91,4 | (120,3) | (138,4) |
| 78 | 0 | 2,7 | 30 | 57,4 | 84,7 | (112,1) | (129,1) |
| 82 | 0 | ,7 | 26,7 | 52,7 | 78,7 | (104,6) | (120,9) |

 () 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 | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 34 | 0 | 54,1 | 119,7 | (185,3) | (250,9) | (316,5) | (357,5) |
| 36 | 0 | 48,7 | 110,4 | (172,1) | (233,8) | (295,4) | (334) |
| 38 | 0 | 43,9 | 102,1 | (160,3) | (218,6) | (276,8) | (313,1) |
| 40 | 0 | 39,7 | 94,8 | (149,9) | (204,9) | (260,1) | (294,5) |
| 42 | 0 | 35,8 | 88,1 | (140,4) | (192,7) | (245,1) | (277,8) |
| 44 | 0 | 32,3 | 82,1 | (131,9) | (181,7) | (231,5) | (262,6) |
| 46 | 0 | 29,1 | 76,7 | 124,2 | (171,7) | (219,2) | (248,9) |
| 48 | 0 | 26,2 | 71,7 | 117,1 | (162,5) | (207,9) | (236,3) |
| 50 | 0 | 23,6 | 67,1 | 110,6 | (154,1) | (197,6) | (224,8) |
| 54 | 0 | 18,9 | 59 | 99,2 | (139,3) | (179,5) | (204,5) |
| 58 | 0 | 14,9 | 52,2 | 89,4 | (126,6) | (163,9) | (187,2) |
| 62 | 0 | 11,4 | 46,2 | 80,9 | (115,7) | (150,4) | (172,1) |
| 66 | 0 | 8,4 | 41 | 73,5 | 106,1 | (138,6) | (159) |
| 70 | 0 | 5,7 | 36,3 | 67 | 97,6 | (128,2) | (147,4) |
| 74 | 0 | 3,3 | 32,3 | 61,2 | 90,1 | (119) | (137,1) |
| 78 | 0 | 1,2 | 28,6 | 56 | 83,4 | (110,7) | (127,9) |
| 82 | 0 | 0 | 25,3 | 51,3 | 77,3 | (103,3) | (119,6) |
| 86 | 0 | 0 | 22,3 | 47,1 | 71,8 | (96,6) | (112,1) |
| 90 | 0 | 0 | 19,5 | 43,2 | 66,8 | (90,4) | (105,2) |

() 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 | 90 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 52,9 | (118,5) | (184,1) | (249,7) | (315,2) | (356,2) |
| 36 | 0 | 47,5 | 109,2 | (170,9) | (232,5) | (294,2) | (332,8) |
| 38 | 0 | 42,7 | 100,9 | (159,1) | (217,3) | (275,5) | (311,9) |
| 40 | 0 | 38,4 | 93,5 | (148,6) | (203,7) | (258,8) | (293,3) |
| 42 | 0 | 34,6 | 86,9 | (139,2) | (191,5) | (243,9) | (276,5) |
| 44 | 0 | 31,1 | 80,9 | (130,7) | (180,5) | (230,3) | (261,4) |
| 46 | 0 | 27,9 | 75,4 | (123) | (170,5) | (218) | (247,7) |
| 48 | 0 | 25,1 | 70,5 | (115,9) | (161,3) | (206,8) | (235,1) |
| 50 | 0 | 22,4 | 65,9 | (109,4) | (152,9) | (196,5) | (223,7) |
| 54 | 0 | 17,8 | 57,9 | 98 | (138,1) | (178,3) | (203,4) |
| 58 | 0 | 13,8 | 51 | 88,2 | (125,5) | (162,7) | (186) |
| 62 | 0 | 10,3 | 45 | 79,8 | (114,5) | (149,2) | (171) |
| 66 | 0 | 7,3 | 39,8 | 72,4 | (104,9) | (137,5) | (157,8) |
| 70 | 0 | 4,6 | 35,2 | 65,8 | 96,5 | (127,1) | (146,2) |
| 74 | 0 | 2,2 | 31,1 | 60,1 | 89 | (117,9) | (136) |
| 78 | 0 | ,1 | 27,5 | 54,9 | 82,3 | (109,6) | (126,8) |
| 82 | 0 | 0 | 24,2 | 50,2 | 76,2 | (102,2) | (118,5) |
| 86 | 0 | 0 | 21,2 | 46 | 70,8 | (95,5) | (111) |
| 90 | 0 | 0 | 18,5 | 42,2 | 65,8 | (89,4) | (104,2) |
| 94 | 0 | 0 | 16,1 | 38,7 | 61,3 | (83,9) | (98) |

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

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 46,3 | (108,2) | (170,1) | (232,1) | (294) | (332,7) |
| 38 | 0 | 41,5 | (99,9) | (158,3) | (216,8) | (275,2) | (311,7) |
| 40 | 0 | 37,2 | 92,5 | (147,8) | (203,1) | (258,4) | (293) |
| 42 | 0 | 33,3 | 85,8 | (138,3) | (190,8) | (243,3) | (276,1) |
| 44 | 0 | 29,8 | 79,8 | (129,8) | (179,7) | (229,7) | (260,9) |
| 46 | 0 | 26,6 | 74,3 | (122) | (169,6) | (217,3) | (247,1) |
| 48 | 0 | 23,8 | 69,3 | (114,9) | (160,4) | (206) | (234,5) |
| 50 | 0 | 21,1 | 64,8 | (108,4) | (152) | (195,7) | (222,9) |
| 54 | 0 | 16,4 | 56,7 | (96,9) | (137,2) | (177,4) | (202,6) |
| 58 | 0 | 12,4 | 49,8 | 87,1 | (124,4) | (161,8) | (185,1) |
| 62 | 0 | 8,9 | 43,8 | 78,6 | (113,4) | (148,2) | (170) |
| 66 | 0 | 5,9 | 38,5 | 71,2 | (103,8) | (136,4) | (156,8) |
| 70 | 0 | 3,2 | 33,9 | 64,6 | (95,3) | (126) | (145,2) |
| 74 | 0 | ,9 | 29,8 | 58,8 | (87,8) | (116,8) | (134,9) |
| 78 | 0 | 0 | 26,2 | 53,6 | 81 | (108,5) | (125,6) |
| 82 | 0 | 0 | 22,9 | 48,9 | 75 | (101) | (117,3) |
| 86 | 0 | 0 | 19,9 | 44,7 | 69,5 | (94,3) | (109,8) |
| 90 | 0 | 0 | 17,2 | 40,8 | 64,5 | (88,2) | (103) |
| 94 | 0 | 0 | 14,7 | 37,3 | 60 | (82,6) | (96,7) |
| 98 | 0 | 0 | 12,4 | 34,1 | 55,8 | (77,5) | (91) |
| 102 | 0 | 0 | 10,3 | 31,1 | 51,9 | (72,7) | (85,7) |

() 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 | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 38 | 0 | 41,5 | (100,3) | (159,1) | (217,9) | (276,8) | (313,5) |
| 40 | 0 | 37,2 | (92,8) | (148,5) | (204,1) | (259,8) | (294,6) |
| 42 | 0 | 33,2 | (86,1) | (138,9) | (191,7) | (244,5) | (277,5) |
| 44 | 0 | 29,7 | 80 | (130,2) | (180,5) | (230,7) | (262,1) |
| 46 | 0 | 26,5 | 74,5 | (122,4) | (170,3) | (218,2) | (248,2) |
| 48 | 0 | 23,6 | 69,4 | (115,2) | (161) | (206,8) | (235,4) |
| 50 | 0 | 21 | 64,8 | (108,7) | (152,5) | (196,4) | (223,8) |
| 54 | 0 | 16,2 | 56,7 | (97,1) | (137,5) | (178) | (203,2) |
| 58 | 0 | 12,2 | 49,7 | (87,2) | (124,7) | (162,2) | (185,6) |
| 62 | 0 | 8,7 | 43,7 | (78,7) | (113,6) | (148,6) | (170,4) |
| 66 | 0 | 5,7 | 38,4 | 71,2 | (103,9) | (136,7) | (157,1) |
| 70 | 0 | 3 | 33,8 | 64,6 | (95,4) | (126,2) | (145,4) |
| 74 | 0 | ,6 | 29,6 | 58,7 | (87,8) | (116,8) | (135) |
| 78 | 0 | 0 | 26 | 53,5 | (81) | (108,5) | (125,7) |
| 82 | 0 | 0 | 22,6 | 48,8 | (74,9) | (101) | (117,4) |
| 86 | 0 | 0 | 19,6 | 44,5 | (69,4) | (94,3) | (109,8) |
| 90 | 0 | 0 | 16,9 | 40,6 | 64,4 | (88,1) | (102,9) |
| 94 | 0 | 0 | 14,4 | 37,1 | 59,8 | (82,5) | (96,7) |
| 98 | 0 | 0 | 12,1 | 33,8 | 55,6 | (77,3) | (90,9) |
| 102 | 0 | 0 | 10 | 30,8 | 51,7 | (72,6) | (85,6) |
| 106 | 0 | 0 | 8 | 28 | 48,1 | (68,1) | (80,7) |

() 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 | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 40 | 0 | 35 | (90,6) | (146,3) | (201,9) | (257,6) | (292,4) |
| 42 | 0 | 31,1 | (83,9) | (136,7) | (189,5) | (242,3) | (275,3) |
| 44 | 0 | 27,6 | (77,8) | (128,1) | (178,3) | (228,6) | (260) |
| 46 | 0 | 24,4 | (72,3) | (120,2) | (168,1) | (216,1) | (246) |
| 48 | 0 | 21,5 | 67,3 | (113,1) | (158,9) | (204,7) | (233,3) |
| 50 | 0 | 18,8 | 62,7 | (106,5) | (150,4) | (194,2) | (221,7) |
| 54 | 0 | 14,1 | 54,5 | (95) | (135,4) | (175,8) | (201,1) |
| 58 | 0 | 10,1 | 47,6 | (85,1) | (122,6) | (160,1) | (183,5) |
| 62 | 0 | 6,6 | 41,6 | (76,6) | (111,5) | (146,5) | (168,3) |
| 66 | 0 | 3,6 | 36,3 | (69,1) | (101,8) | (134,6) | (155,1) |
| 70 | 0 | ,9 | 31,7 | 62,5 | (93,3) | (124,1) | (143,4) |
| 74 | 0 | 0 | 27,6 | 56,7 | (85,7) | (114,8) | (133) |
| 78 | 0 | 0 | 23,9 | 51,4 | (79) | (106,5) | (123,7) |
| 82 | 0 | 0 | 20,6 | 46,8 | (72,9) | (99) | (115,3) |
| 86 | 0 | 0 | 17,6 | 42,5 | (67,4) | (92,2) | (107,8) |
| 90 | 0 | 0 | 14,9 | 38,6 | (62,4) | (86,1) | (100,9) |
| 94 | 0 | 0 | 12,4 | 35,1 | (57,8) | (80,5) | (94,7) |
| 98 | 0 | 0 | 10,1 | 31,9 | 53,6 | (75,3) | (88,9) |
| 102 | 0 | 0 | 8,1 | 28,9 | 49,8 | (70,6) | (83,7) |
| 106 | | 0 | 6,1 | 26,1 | 46,2 | (66,2) | (78,8) |
| 110 | | 0 | 4,3 | 23,6 | 42,9 | (62,2) | (74,3) |

() 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 | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 19 | 0 | 145,3 | 270,8 | (396,2) | (521,7) | (647,2) | (725,6) |
| 20 | 0 | 135,4 | 253,7 | (372) | (490,3) | (608,6) | (682,5) |
| 22 | 0 | 118,5 | 224,7 | 330,9 | (437) | (543,2) | (609,5) |
| 24 | 0 | 104,8 | 201,1 | 297,4 | (393,6) | (489,9) | (550,1) |
| 26 | 0 | 93,4 | 181,5 | 269,6 | (357,6) | (445,7) | (500,8) |
| 28 | 0 | 83,8 | 164,9 | 246,1 | (327,3) | (408,4) | (459,2) |
| 30 | 0 | 75,5 | 150,8 | 226,1 | 301,3 | (376,6) | (423,6) |
| 32 | 0 | 68,4 | 138,5 | 208,7 | 278,8 | (349) | (392,8) |
| 34 | 0 | 62,1 | 127,8 | 193,5 | 259,2 | (324,9) | (365,9) |
| 36 | 0 | 56,5 | 118,3 | 180 | 241,8 | (303,6) | (342,2) |
| 38 | 0 | 51,4 | 109,7 | 168 | 226,3 | (284,6) | (321) |

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|-------|---------|---------|---------|
| 22 | 0 | 119 | 226 | (333) | (440) | (547) | (613,9) |
| 24 | 0 | 105,2 | 202,1 | 299,1 | (396,1) | (493) | (553,7) |
| 26 | 0 | 93,7 | 182,4 | 271 | (359,7) | (448,3) | (503,7) |
| 28 | 0 | 84,1 | 165,7 | 247,4 | (329) | (410,7) | (461,7) |
| 30 | 0 | 75,8 | 151,5 | 227,1 | (302,8) | (378,5) | (425,8) |
| 32 | 0 | 68,6 | 139,2 | 209,7 | (280,2) | (350,7) | (394,8) |
| 34 | 0 | 62,4 | 128,4 | 194,4 | 260,5 | (326,5) | (367,7) |
| 36 | 0 | 56,9 | 118,9 | 181 | 243,1 | (305,1) | (343,9) |
| 38 | 0 | 52 | 110,5 | 169,1 | 227,6 | (286,2) | (322,8) |
| 40 | 0 | 47,6 | 103 | 158,4 | 213,8 | (269,2) | (303,9) |
| 42 | 0 | 43,6 | 96,2 | 148,8 | 201,4 | (254) | (286,8) |
| 44 | 0 | 39,9 | 90 | 140 | 190,1 | (240,1) | (271,4) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 78 m |
| Jib Length | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 118,7 | 226,3 | (333,9) | (441,5) | (549,2) | (616,4) |
| 24 | 0 | 104,8 | 202,3 | (299,7) | (397,2) | (494,7) | (555,6) |
| 26 | 0 | 93,3 | 182,4 | (271,4) | (360,5) | (449,6) | (505,2) |
| 28 | 0 | 83,6 | 165,6 | 247,6 | (329,6) | (411,6) | (462,9) |
| 30 | 0 | 75,3 | 151,3 | 227,2 | (303,2) | (379,2) | (426,7) |
| 32 | 0 | 68,1 | 138,9 | 209,7 | (280,5) | (351,3) | (395,5) |
| 34 | 0 | 61,9 | 128,1 | 194,4 | (260,6) | (326,9) | (368,3) |
| 36 | 0 | 56,4 | 118,6 | 180,9 | (243,2) | (305,4) | (344,4) |
| 38 | 0 | 51,5 | 110,2 | 168,9 | 227,7 | (286,4) | (323,1) |
| 40 | 0 | 47,1 | 102,7 | 158,3 | 213,9 | (269,4) | (304,2) |
| 42 | 0 | 43,2 | 96 | 148,7 | 201,4 | (254,2) | (287,1) |
| 44 | 0 | 39,7 | 89,8 | 140 | 190,2 | (240,4) | (271,8) |
| 46 | 0 | 36,4 | 84,3 | 132,1 | 180 | (227,9) | (257,8) |
| 48 | 0 | 33,5 | 79,2 | 124,9 | 170,7 | (216,4) | (245) |
| 50 | 0 | 30,7 | 74,5 | 118,3 | 162,1 | (205,9) | (233,3) |

() 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 | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 24 | 0 | 102 | 199,5 | (297) | (394,4) | (491,9) | (552,8) |
| 26 | 0 | 90,6 | 179,6 | (268,7) | (357,8) | (446,9) | (502,5) |
| 28 | 0 | 80,9 | 162,9 | (244,9) | (327) | (409) | (460,2) |
| 30 | 0 | 72,7 | 148,7 | 224,7 | (300,6) | (376,6) | (424,1) |
| 32 | 0 | 65,6 | 136,4 | 207,1 | (277,9) | (348,7) | (393) |
| 34 | 0 | 59,4 | 125,6 | 191,9 | (258,1) | (324,4) | (365,8) |
| 36 | 0 | 53,9 | 116,2 | 178,4 | (240,7) | (303) | (341,9) |
| 38 | 0 | 49,1 | 107,8 | 166,5 | (225,3) | (284) | (320,7) |
| 40 | 0 | 44,8 | 100,3 | 155,9 | 211,5 | (267,1) | (301,8) |
| 42 | 0 | 40,9 | 93,6 | 146,4 | 199,1 | (251,9) | (284,8) |
| 44 | 0 | 37,4 | 87,6 | 137,8 | 187,9 | (238,1) | (269,5) |
| 46 | 0 | 34,2 | 82,1 | 130 | 177,8 | (225,7) | (255,6) |
| 48 | 0 | 31,4 | 77,1 | 122,8 | 168,6 | (214,3) | (242,9) |
| 50 | 0 | 28,7 | 72,5 | 116,3 | 160,1 | (203,9) | (231,3) |
| 54 | 0 | 24 | 64,4 | 104,8 | 145,2 | (185,6) | (210,8) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 78 m |
| Jib Length | 54 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 90,3 | 180 | (269,6) | (359,2) | (448,9) | (504,9) |
| 28 | 0 | 80,6 | 163,1 | (245,6) | (328) | (410,5) | (462,1) |
| 30 | 0 | 72,3 | 148,7 | (225,1) | (301,5) | (377,9) | (425,6) |
| 32 | 0 | 65,1 | 136,3 | 207,4 | (278,5) | (349,7) | (394,1) |
| 34 | 0 | 58,9 | 125,4 | 192 | (258,6) | (325,1) | (366,7) |
| 36 | 0 | 53,4 | 115,9 | 178,5 | (241) | (303,5) | (342,6) |
| 38 | 0 | 48,5 | 107,5 | 166,5 | (225,4) | (284,4) | (321,3) |
| 40 | 0 | 44,2 | 100 | 155,8 | (211,6) | (267,4) | (302,2) |
| 42 | 0 | 40,3 | 93,2 | 146,2 | (199,1) | (252) | (285,1) |
| 44 | 0 | 36,8 | 87,1 | 137,5 | 187,9 | (238,2) | (269,7) |
| 46 | 0 | 33,6 | 81,6 | 129,6 | 177,7 | (225,7) | (255,7) |
| 48 | 0 | 30,7 | 76,6 | 122,5 | 168,4 | (214,2) | (242,9) |
| 50 | 0 | 28 | 72 | 115,9 | 159,9 | (203,8) | (231,3) |
| 54 | 0 | 23,4 | 63,9 | 104,4 | 144,9 | (185,4) | (210,7) |
| 58 | 0 | 19,4 | 56,9 | 94,5 | 132,1 | (169,6) | (193,1) |

() 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 | 60 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 82,5 | 166,7 | (250,9) | (335,1) | (419,3) | (471,9) |
| 30 | 0 | 73,9 | 151,8 | (229,6) | (307,5) | (385,4) | (434) |
| 32 | 0 | 66,5 | 138,9 | (211,4) | (283,8) | (356,2) | (401,4) |
| 34 | 0 | 60,1 | 127,8 | (195,5) | (263,1) | (330,8) | (373,1) |
| 36 | 0 | 54,5 | 118 | 181,5 | (245) | (308,6) | (348,3) |
| 38 | 0 | 49,5 | 109,3 | 169,2 | (229) | (288,9) | (326,3) |
| 40 | 0 | 45 | 101,6 | 158,2 | (214,8) | (271,3) | (306,7) |
| 42 | 0 | 41,1 | 94,7 | 148,4 | (202) | (255,6) | (289,1) |
| 44 | 0 | 37,5 | 88,5 | 139,5 | (190,5) | (241,4) | (273,3) |
| 46 | 0 | 34,2 | 82,8 | 131,4 | (180) | (228,6) | (259) |
| 48 | 0 | 31,3 | 77,7 | 124,1 | (170,5) | (216,9) | (245,9) |
| 50 | 0 | 28,5 | 73 | 117,4 | 161,8 | (206,2) | (234) |
| 54 | 0 | 23,8 | 64,7 | 105,6 | 146,5 | (187,4) | (213) |
| 58 | 0 | 19,7 | 57,6 | 95,5 | 133,4 | (171,3) | (195) |
| 62 | 0 | 16,1 | 51,4 | 86,8 | 122,1 | (157,4) | (179,5) |
| 66 | 0 | 13 | 46 | 79,1 | 112,2 | (145,2) | (165,9) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 78 m |
| Jib Length | 66 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 73,8 | 153,2 | (232,6) | (312) | (391,4) | (441) |
| 32 | 0 | 66,2 | 139,9 | (213,6) | (287,4) | (361,1) | (407,2) |
| 34 | 0 | 59,6 | 128,4 | (197,2) | (266) | (334,9) | (377,9) |
| 36 | 0 | 53,8 | 118,3 | (182,9) | (247,4) | (311,9) | (352,3) |
| 38 | 0 | 48,7 | 109,4 | (170,2) | (230,9) | (291,7) | (329,6) |
| 40 | 0 | 44,2 | 101,5 | 158,9 | (216,3) | (273,6) | (309,5) |
| 42 | 0 | 40,1 | 94,4 | 148,8 | (203,2) | (257,5) | (291,5) |
| 44 | 0 | 36,4 | 88,1 | 139,7 | (191,4) | (243) | (275,3) |
| 46 | 0 | 33,1 | 82,3 | 131,5 | (180,7) | (229,9) | (260,6) |
| 48 | 0 | 30,1 | 77,1 | 124 | (171) | (217,9) | (247,3) |
| 50 | 0 | 27,3 | 72,2 | 117,2 | (162,1) | (207) | (235,1) |
| 54 | 0 | 22,5 | 63,8 | 105,1 | 146,4 | (187,8) | (213,6) |
| 58 | 0 | 18,3 | 56,6 | 94,9 | 133,1 | (171,4) | (195,3) |
| 62 | 0 | 14,7 | 50,3 | 86 | 121,6 | (157,2) | (179,5) |
| 66 | 0 | 11,6 | 44,9 | 78,2 | 111,6 | (144,9) | (165,7) |
| 70 | 0 | 8,8 | 40,1 | 71,4 | 102,7 | (134) | (153,6) |

() 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 | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 67,2 | 142,1 | (216,9) | (291,8) | (366,7) | (413,5) |
| 32 | 0 | 60,4 | 130,2 | (200) | (269,8) | (339,6) | (383,2) |
| 34 | 0 | 54,4 | 119,8 | (185,1) | (250,5) | (315,9) | (356,8) |
| 36 | 0 | 49,1 | 110,6 | (172,1) | (233,6) | (295,1) | (333,5) |
| 38 | 0 | 44,4 | 102,4 | (160,5) | (218,5) | (276,6) | (312,9) |
| 40 | 0 | 40,2 | 95,1 | 150,1 | (205,1) | (260) | (294,4) |
| 42 | 0 | 36,4 | 88,6 | 140,8 | (193) | (245,2) | (277,8) |
| 44 | 0 | 33 | 82,7 | 132,4 | (182) | (231,7) | (262,8) |
| 46 | 0 | 29,9 | 77,3 | 124,7 | (172,1) | (219,5) | (249,1) |
| 48 | 0 | 27 | 72,4 | 117,7 | (163) | (208,4) | (236,7) |
| 50 | 0 | 24,4 | 67,9 | 111,3 | (154,7) | (198,1) | (225,3) |
| 54 | 0 | 19,8 | 59,9 | 100 | (140) | (180,1) | (205,1) |
| 58 | 0 | 15,9 | 53,1 | 90,3 | 127,4 | (164,6) | (187,9) |
| 62 | 0 | 12,5 | 47,2 | 81,9 | 116,6 | (151,2) | (172,9) |
| 66 | 0 | 9,5 | 42 | 74,5 | 107 | (139,5) | (159,9) |
| 70 | 0 | 6,8 | 37,4 | 68 | 98,6 | (129,2) | (148,3) |
| 74 | 0 | 4,5 | 33,4 | 62,2 | 91,1 | (120) | (138) |
| 78 | 0 | 2,3 | 29,7 | 57 | 84,4 | (111,7) | (128,8) |

() 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 | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 59,3 | 129,1 | (198,9) | (268,7) | (338,5) | (382,2) |
| 34 | 0 | 53,3 | 118,7 | (184,1) | (249,5) | (314,9) | (355,8) |
| 36 | 0 | 48,1 | 109,6 | (171,1) | (232,6) | (294,1) | (332,5) |
| 38 | 0 | 43,4 | 101,4 | (159,5) | (217,5) | (275,6) | (311,9) |
| 40 | 0 | 39,2 | 94,2 | (149,1) | (204,1) | (259,1) | (293,4) |
| 42 | 0 | 35,4 | 87,6 | (139,8) | (192) | (244,2) | (276,8) |
| 44 | 0 | 32 | 81,7 | 131,4 | (181,1) | (230,8) | (261,8) |
| 46 | 0 | 28,9 | 76,3 | 123,7 | (171,1) | (218,6) | (248,2) |
| 48 | 0 | 26,1 | 71,4 | 116,8 | (162,1) | (207,4) | (235,8) |
| 50 | 0 | 23,5 | 66,9 | 110,4 | (153,8) | (197,2) | (224,4) |
| 54 | 0 | 18,9 | 59 | 99,1 | (139,1) | (179,2) | (204,2) |
| 58 | 0 | 15 | 52,2 | 89,4 | (126,6) | (163,8) | (187) |
| 62 | 0 | 11,6 | 46,3 | 81 | 115,7 | (150,4) | (172,1) |
| 66 | 0 | 8,7 | 41,2 | 73,7 | 106,2 | (138,7) | (159) |
| 70 | 0 | 6,1 | 36,6 | 67,2 | 97,8 | (128,4) | (147,5) |
| 74 | 0 | 3,7 | 32,6 | 61,5 | 90,4 | (119,2) | (137,3) |
| 78 | 0 | 1,6 | 29 | 56,3 | 83,7 | (111,1) | (128,1) |
| 82 | 0 | 0 | 25,7 | 51,7 | 77,7 | (103,7) | (119,9) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 78 m |
| Jib Length | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 34 | 0 | 52 | 117,5 | (183,1) | (248,7) | (314,3) | (355,3) |
| 36 | 0 | 46,7 | 108,3 | (170) | (231,7) | (293,4) | (331,9) |
| 38 | 0 | 42 | 100,2 | (158,4) | (216,6) | (274,8) | (311,2) |
| 40 | 0 | 37,8 | 92,9 | (148) | (203,1) | (258,2) | (292,6) |
| 42 | 0 | 34 | 86,3 | (138,6) | (191) | (243,3) | (276) |
| 44 | 0 | 30,6 | 80,4 | (130,2) | (180) | (229,8) | (260,9) |
| 46 | 0 | 27,5 | 75 | (122,5) | (170) | (217,6) | (247,2) |
| 48 | 0 | 24,7 | 70,1 | 115,5 | (161) | (206,4) | (234,8) |
| 50 | 0 | 22,1 | 65,6 | 109,1 | (152,6) | (196,1) | (223,4) |
| 54 | 0 | 17,5 | 57,7 | 97,8 | (137,9) | (178,1) | (203,1) |
| 58 | 0 | 13,6 | 50,8 | 88,1 | (125,3) | (162,6) | (185,9) |
| 62 | 0 | 10,2 | 45 | 79,7 | (114,4) | (149,2) | (170,9) |
| 66 | 0 | 7,2 | 39,8 | 72,3 | 104,9 | (137,5) | (157,8) |
| 70 | 0 | 4,6 | 35,2 | 65,9 | 96,5 | (127,1) | (146,3) |
| 74 | 0 | 2,3 | 31,2 | 60,1 | 89 | (117,9) | (136) |
| 78 | 0 | ,2 | 27,6 | 55 | 82,4 | (109,8) | (126,9) |
| 82 | 0 | 0 | 24,3 | 50,3 | 76,3 | (102,4) | (118,6) |
| 86 | 0 | 0 | 21,4 | 46,1 | 70,9 | (95,7) | (111,1) |
| 90 | 0 | 0 | 18,7 | 42,3 | 65,9 | (89,6) | (104,3) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 45,4 | (107,1) | (168,8) | (230,4) | (292,1) | (330,7) |
| 38 | 0 | 40,7 | 98,9 | (157,1) | (215,4) | (273,6) | (309,9) |
| 40 | 0 | 36,5 | 91,7 | (146,8) | (201,9) | (257) | (291,4) |
| 42 | 0 | 32,8 | 85,1 | (137,4) | (189,7) | (242,1) | (274,8) |
| 44 | 0 | 29,4 | 79,2 | (129) | (178,8) | (228,6) | (259,7) |
| 46 | 0 | 26,3 | 73,8 | (121,3) | (168,8) | (216,3) | (246) |
| 48 | 0 | 23,5 | 68,9 | (114,3) | (159,8) | (205,2) | (233,6) |
| 50 | 0 | 20,9 | 64,4 | (107,9) | (151,4) | (194,9) | (222,1) |
| 54 | 0 | 16,3 | 56,5 | 96,6 | (136,7) | (176,9) | (202) |
| 58 | 0 | 12,4 | 49,7 | 86,9 | (124,2) | (161,4) | (184,7) |
| 62 | 0 | 9 | 43,8 | 78,5 | (113,3) | (148) | (169,7) |
| 66 | 0 | 6,1 | 38,6 | 71,2 | (103,8) | (136,3) | (156,7) |
| 70 | 0 | 3,5 | 34,1 | 64,7 | (95,4) | (126) | (145,1) |
| 74 | 0 | 1,2 | 30,1 | 59 | 87,9 | (116,8) | (134,9) |
| 78 | 0 | 0 | 26,5 | 53,9 | 81,2 | (108,6) | (125,8) |
| 82 | 0 | 0 | 23,2 | 49,3 | 75,3 | (101,3) | (117,5) |
| 86 | 0 | 0 | 20,3 | 45,1 | 69,8 | (94,6) | (110,1) |
| 90 | 0 | 0 | 17,7 | 41,3 | 64,9 | (88,6) | (103,3) |
| 94 | 0 | 0 | 15,2 | 37,8 | 60,4 | (83) | (97,1) |

() 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 | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 44,2 | (106,1) | (168,1) | (230) | (291,9) | (330,6) |
| 38 | 0 | 39,5 | (97,9) | (156,4) | (214,8) | (273,2) | (309,8) |
| 40 | 0 | 35,3 | 90,6 | (145,9) | (201,2) | (256,5) | (291,1) |
| 42 | 0 | 31,5 | 84 | (136,5) | (189) | (241,5) | (274,3) |
| 44 | 0 | 28,1 | 78,1 | (128) | (178) | (228) | (259,2) |
| 46 | 0 | 25 | 72,7 | (120,3) | (168) | (215,7) | (245,4) |
| 48 | 0 | 22,2 | 67,8 | (113,3) | (158,9) | (204,4) | (232,9) |
| 50 | 0 | 19,6 | 63,2 | (106,9) | (150,5) | (194,2) | (221,4) |
| 54 | 0 | 15 | 55,3 | (95,5) | (135,8) | (176) | (201,2) |
| 58 | 0 | 11,1 | 48,5 | 85,8 | (123,1) | (160,5) | (183,8) |
| 62 | 0 | 7,7 | 42,5 | 77,4 | (112,2) | (147) | (168,8) |
| 66 | 0 | 4,8 | 37,4 | 70 | (102,6) | (135,3) | (155,7) |
| 70 | 0 | 2,1 | 32,8 | 63,5 | (94,2) | (124,9) | (144,1) |
| 74 | 0 | 0 | 28,8 | 57,8 | (86,7) | (115,7) | (133,8) |
| 78 | 0 | 0 | 25,2 | 52,6 | (80,1) | (107,5) | (124,6) |
| 82 | 0 | 0 | 21,9 | 48 | 74 | (100,1) | (116,4) |
| 86 | 0 | 0 | 19 | 43,8 | 68,6 | (93,4) | (108,9) |
| 90 | 0 | 0 | 16,3 | 40 | 63,6 | (87,3) | (102,1) |
| 94 | 0 | 0 | 13,9 | 36,5 | 59,1 | (81,8) | (95,9) |
| 98 | 0 | 0 | 11,6 | 33,3 | 55 | (76,7) | (90,2) |
| 102 | 0 | 0 | 9,5 | 30,3 | 51,1 | (71,9) | (85) |

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

Attention: This is no Capacity Chart!!!

CC6800

Required loads, that do lift up the 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 38 | 0 | 39,5 | (98,3) | (157,1) | (216) | (274,8) | (311,6) |
| 40 | 0 | 35,3 | (90,9) | (146,6) | (202,2) | (257,9) | (292,7) |
| 42 | 0 | 31,5 | (84,3) | (137,1) | (189,9) | (242,7) | (275,7) |
| 44 | 0 | 28 | (78,3) | (128,5) | (178,8) | (229) | (260,4) |
| 46 | 0 | 24,9 | 72,8 | (120,8) | (168,7) | (216,6) | (246,5) |
| 48 | 0 | 22,1 | 67,9 | (113,7) | (159,5) | (205,3) | (233,9) |
| 50 | 0 | 19,5 | 63,3 | (107,2) | (151) | (194,9) | (222,3) |
| 54 | 0 | 14,9 | 55,3 | (95,7) | (136,1) | (176,6) | (201,8) |
| 58 | 0 | 10,9 | 48,4 | (85,9) | (123,4) | (160,9) | (184,4) |
| 62 | 0 | 7,5 | 42,5 | (77,4) | (112,4) | (147,4) | (169,2) |
| 66 | 0 | 4,5 | 37,3 | 70 | (102,8) | (135,5) | (156) |
| 70 | 0 | 1,9 | 32,7 | 63,5 | (94,3) | (125,1) | (144,3) |
| 74 | 0 | 0 | 28,6 | 57,7 | (86,8) | (115,8) | (134) |
| 78 | 0 | 0 | 25 | 52,5 | (80) | (107,6) | (124,8) |
| 82 | 0 | 0 | 21,7 | 47,8 | (74) | (100,1) | (116,4) |
| 86 | 0 | 0 | 18,8 | 43,6 | (68,5) | (93,4) | (108,9) |
| 90 | 0 | 0 | 16,1 | 39,8 | (63,5) | (87,2) | (102,1) |
| 94 | 0 | 0 | 13,6 | 36,3 | 59 | (81,7) | (95,8) |
| 98 | 0 | 0 | 11,3 | 33,1 | 54,8 | (76,5) | (90,1) |
| 102 | 0 | 0 | 9,2 | 30,1 | 51 | (71,8) | (84,8) |
| 106 | 0 | 0 | 7,3 | 27,3 | 47,4 | (67,4) | (79,9) |

() 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 | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 40 | 0 | 33 | (88,7) | (144,4) | (200) | (255,7) | (290,5) |
| 42 | 0 | 29,2 | (82,1) | (134,9) | (187,7) | (240,5) | (273,5) |
| 44 | 0 | 25,8 | (76,1) | (126,3) | (176,6) | (226,8) | (258,2) |
| 46 | 0 | 22,7 | (70,6) | (118,6) | (166,5) | (214,4) | (244,4) |
| 48 | 0 | 19,9 | 65,7 | (111,5) | (157,3) | (203,1) | (231,7) |
| 50 | 0 | 17,3 | 61,2 | (105) | (148,9) | (192,7) | (220,1) |
| 54 | 0 | 12,7 | 53,1 | (93,6) | (134) | (174,4) | (199,7) |
| 58 | 0 | 8,8 | 46,3 | (83,8) | (121,3) | (158,8) | (182,2) |
| 62 | 0 | 5,4 | 40,4 | (75,3) | (110,3) | (145,2) | (167,1) |
| 66 | 0 | 2,4 | 35,2 | (67,9) | (100,7) | (133,4) | (153,9) |
| 70 | 0 | 0 | 30,6 | 61,4 | (92,2) | (123) | (142,3) |
| 74 | 0 | 0 | 26,6 | 55,6 | (84,7) | (113,8) | (131,9) |
| 78 | 0 | 0 | 22,9 | 50,5 | (78) | (105,5) | (122,7) |
| 82 | 0 | 0 | 19,7 | 45,8 | (71,9) | (98,1) | (114,4) |
| 86 | 0 | 0 | 16,7 | 41,6 | (66,5) | (91,3) | (106,9) |
| 90 | 0 | 0 | 14 | 37,8 | (61,5) | (85,2) | (100,1) |
| 94 | 0 | 0 | 11,6 | 34,3 | (57) | (79,7) | (93,8) |
| 98 | 0 | 0 | 9,4 | 31,1 | (52,8) | (74,6) | (88,1) |
| 102 | 0 | 0 | 7,3 | 28,1 | 49 | (69,9) | (82,9) |
| 106 | | 0 | 5,4 | 25,4 | 45,5 | (65,5) | (78) |
| 110 | | 0 | 3,6 | 22,9 | 42,2 | (61,5) | (73,5) |
| 114 | | 0 | 1,9 | 20,5 | 39,1 | (57,7) | (69,3) |

() 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 | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 20 | 0 | 131,1 | 249,4 | (367,7) | (486) | (604,3) | (678,3) |
| 22 | 0 | 114,7 | 220,8 | (327) | (433,1) | (539,3) | (605,7) |
| 24 | 0 | 101,3 | 197,5 | 293,8 | (390,1) | (486,4) | (546,5) |
| 26 | 0 | 90,1 | 178,2 | 266,3 | (354,4) | (442,4) | (497,5) |
| 28 | 0 | 80,7 | 161,9 | 243 | (324,2) | (405,4) | (456,1) |
| 30 | 0 | 72,6 | 147,9 | 223,2 | (298,4) | (373,7) | (420,7) |
| 32 | 0 | 65,6 | 135,8 | 205,9 | (276,1) | (346,3) | (390,1) |
| 34 | 0 | 59,5 | 125,2 | 190,9 | 256,6 | (322,3) | (363,4) |
| 36 | 0 | 54 | 115,8 | 177,6 | 239,4 | (301,1) | (339,8) |
| 38 | 0 | 49,1 | 107,4 | 165,7 | 224 | (282,3) | (318,7) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 84 m |
| Jib Length | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 115,2 | 222,2 | (329,2) | (436,2) | (543,2) | (610) |
| 24 | 0 | 101,7 | 198,6 | (295,6) | (392,6) | (489,5) | (550,1) |
| 26 | 0 | 90,4 | 179,1 | 267,8 | (356,4) | (445,1) | (500,5) |
| 28 | 0 | 81 | 162,7 | 244,3 | (326) | (407,6) | (458,7) |
| 30 | 0 | 72,9 | 148,6 | 224,3 | (300) | (375,7) | (423) |
| 32 | 0 | 65,9 | 136,5 | 207 | (277,5) | (348) | (392,1) |
| 34 | 0 | 59,8 | 125,9 | 191,9 | (257,9) | (323,9) | (365,2) |
| 36 | 0 | 54,5 | 116,5 | 178,6 | (240,6) | (302,7) | (341,5) |
| 38 | 0 | 49,7 | 108,2 | 166,8 | 225,3 | (283,9) | (320,5) |
| 40 | 0 | 45,4 | 100,8 | 156,2 | 211,6 | (267) | (301,7) |
| 42 | 0 | 41,5 | 94,1 | 146,7 | 199,3 | (251,9) | (284,8) |
| 44 | 0 | 37,9 | 88 | 138 | 188,1 | (238,1) | (269,4) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 24 | 0 | 101,3 | 198,8 | (296,2) | (393,7) | (491,2) | (552,1) |
| 26 | 0 | 90 | 179,1 | (268,2) | (357,2) | (446,3) | (502) |
| 28 | 0 | 80,5 | 162,6 | (244,6) | (326,6) | (408,6) | (459,9) |
| 30 | 0 | 72,4 | 148,4 | 224,4 | (300,4) | (376,4) | (423,9) |
| 32 | 0 | 65,4 | 136,2 | 207 | (277,8) | (348,6) | (392,9) |
| 34 | 0 | 59,3 | 125,6 | 191,9 | (258,1) | (324,4) | (365,8) |
| 36 | 0 | 54 | 116,2 | 178,5 | (240,8) | (303) | (342) |
| 38 | 0 | 49,2 | 107,9 | 166,7 | (225,4) | (284,1) | (320,8) |
| 40 | 0 | 45 | 100,5 | 156,1 | (211,7) | (267,2) | (302) |
| 42 | 0 | 41,1 | 93,9 | 146,6 | 199,4 | (252,1) | (285) |
| 44 | 0 | 37,7 | 87,8 | 138 | 188,2 | (238,4) | (269,8) |
| 46 | 0 | 34,5 | 82,4 | 130,2 | 178,1 | (225,9) | (255,9) |
| 48 | 0 | 31,6 | 77,3 | 123,1 | 168,8 | (214,6) | (243,2) |
| 50 | 0 | 28,9 | 72,7 | 116,5 | 160,3 | (204,1) | (231,5) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 84 m |
| Jib Length | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 24 | 0 | 98,5 | 195,9 | (293,4) | (390,9) | (488,3) | (549,3) |
| 26 | 0 | 87,3 | 176,3 | (265,4) | (354,5) | (443,6) | (499,2) |
| 28 | 0 | 77,8 | 159,9 | (241,9) | (323,9) | (405,9) | (457,1) |
| 30 | 0 | 69,8 | 145,8 | (221,8) | (297,8) | (373,8) | (421,2) |
| 32 | 0 | 62,9 | 133,6 | 204,4 | (275,2) | (346) | (390,2) |
| 34 | 0 | 56,8 | 123,1 | 189,3 | (255,6) | (321,8) | (363,2) |
| 36 | 0 | 51,5 | 113,8 | 176 | (238,3) | (300,5) | (339,5) |
| 38 | 0 | 46,8 | 105,5 | 164,2 | (222,9) | (281,7) | (318,4) |
| 40 | 0 | 42,5 | 98,1 | 153,7 | (209,3) | (264,9) | (299,6) |
| 42 | 0 | 38,8 | 91,5 | 144,2 | (197) | (249,7) | (282,7) |
| 44 | 0 | 35,4 | 85,5 | 135,7 | 185,9 | (236,1) | (267,5) |
| 46 | 0 | 32,3 | 80,1 | 128 | 175,9 | (223,7) | (253,6) |
| 48 | 0 | 29,5 | 75,2 | 120,9 | 166,7 | (212,4) | (241) |
| 50 | 0 | 26,9 | 70,7 | 114,5 | 158,3 | (202,1) | (229,5) |
| 54 | 0 | 22,3 | 62,7 | 103,1 | 143,5 | (183,9) | (209,1) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 87 | 176,7 | (266,3) | (355,9) | (445,6) | (501,6) |
| 28 | 0 | 77,5 | 160 | (242,5) | (325) | (407,5) | (459) |
| 30 | 0 | 69,4 | 145,8 | (222,2) | (298,6) | (375) | (422,8) |
| 32 | 0 | 62,4 | 133,6 | (204,7) | (275,9) | (347) | (391,5) |
| 34 | 0 | 56,3 | 122,9 | 189,5 | (256) | (322,6) | (364,2) |
| 36 | 0 | 51 | 113,5 | 176,1 | (238,6) | (301,1) | (340,2) |
| 38 | 0 | 46,2 | 105,2 | 164,2 | (223,1) | (282,1) | (319) |
| 40 | 0 | 42 | 97,8 | 153,6 | (209,4) | (265,2) | (300) |
| 42 | 0 | 38,2 | 91,1 | 144,1 | (197) | (249,9) | (283) |
| 44 | 0 | 34,8 | 85,1 | 135,5 | (185,9) | (236,2) | (267,7) |
| 46 | 0 | 31,7 | 79,7 | 127,7 | (175,7) | (223,8) | (253,8) |
| 48 | 0 | 28,8 | 74,7 | 120,6 | 166,5 | (212,4) | (241,1) |
| 50 | 0 | 26,2 | 70,2 | 114,1 | 158,1 | (202) | (229,5) |
| 54 | 0 | 21,7 | 62,2 | 102,7 | 143,2 | (183,7) | (209) |
| 58 | 0 | 17,8 | 55,3 | 92,9 | 130,5 | (168) | (191,5) |
| 62 | 0 | 14,4 | 49,4 | 84,4 | 119,5 | (154,5) | (176,4) |

() 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 | 60 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 79,4 | 163,6 | (247,8) | (332) | (416,3) | (468,9) |
| 30 | 0 | 71,1 | 148,9 | (226,8) | (304,7) | (382,5) | (431,2) |
| 32 | 0 | 63,9 | 136,3 | (208,7) | (281,1) | (353,5) | (398,8) |
| 34 | 0 | 57,6 | 125,3 | (193) | (260,6) | (328,3) | (370,6) |
| 36 | 0 | 52,1 | 115,6 | (179,2) | (242,7) | (306,2) | (345,9) |
| 38 | 0 | 47,3 | 107,1 | 166,9 | (226,8) | (286,6) | (324) |
| 40 | 0 | 42,9 | 99,5 | 156,1 | (212,6) | (269,2) | (304,6) |
| 42 | 0 | 39 | 92,7 | 146,3 | (200) | (253,6) | (287,1) |
| 44 | 0 | 35,5 | 86,5 | 137,5 | (188,5) | (239,5) | (271,4) |
| 46 | 0 | 32,4 | 81 | 129,6 | (178,2) | (226,8) | (257,1) |
| 48 | 0 | 29,5 | 75,9 | 122,3 | (168,7) | (215,1) | (244,1) |
| 50 | 0 | 26,8 | 71,2 | 115,7 | (160,1) | (204,5) | (232,3) |
| 54 | 0 | 22,2 | 63,1 | 104 | 144,9 | (185,8) | (211,4) |
| 58 | 0 | 18,2 | 56,1 | 94 | 131,9 | (169,8) | (193,5) |
| 62 | 0 | 14,7 | 50 | 85,3 | 120,7 | (156) | (178,1) |
| 66 | 0 | 11,6 | 44,7 | 77,8 | 110,8 | (143,9) | (164,6) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 70,9 | 150,3 | (229,7) | (309,1) | (388,5) | (438,1) |
| 32 | 0 | 63,5 | 137,2 | (211) | (284,7) | (358,4) | (404,5) |
| 34 | 0 | 57,1 | 125,9 | (194,7) | (263,5) | (332,4) | (375,4) |
| 36 | 0 | 51,4 | 116 | (180,5) | (245) | (309,6) | (349,9) |
| 38 | 0 | 46,5 | 107,2 | (167,9) | (228,7) | (289,4) | (327,4) |
| 40 | 0 | 42 | 99,4 | (156,8) | (214,2) | (271,5) | (307,4) |
| 42 | 0 | 38,1 | 92,4 | 146,8 | (201,1) | (255,5) | (289,5) |
| 44 | 0 | 34,5 | 86,2 | 137,8 | (189,4) | (241,1) | (273,4) |
| 46 | 0 | 31,3 | 80,5 | 129,6 | (178,8) | (228) | (258,8) |
| 48 | 0 | 28,3 | 75,3 | 122,2 | (169,2) | (216,2) | (245,5) |
| 50 | 0 | 25,6 | 70,6 | 115,5 | (160,4) | (205,3) | (233,4) |
| 54 | 0 | 20,9 | 62,2 | 103,6 | (144,9) | (186,2) | (212) |
| 58 | 0 | 16,9 | 55,1 | 93,4 | 131,7 | (169,9) | (193,9) |
| 62 | 0 | 13,4 | 49 | 84,6 | 120,2 | (155,9) | (178,1) |
| 66 | 0 | 10,3 | 43,6 | 76,9 | 110,3 | (143,6) | (164,4) |
| 70 | 0 | 7,5 | 38,9 | 70,2 | 101,5 | (132,8) | (152,4) |
| 74 | 0 | 5 | 34,6 | 64,1 | 93,6 | (123,2) | (141,6) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 57,8 | 127,6 | (197,4) | (267,2) | (337) | (380,6) |
| 34 | 0 | 51,9 | 117,3 | (182,7) | (248,1) | (313,5) | (354,4) |
| 36 | 0 | 46,8 | 108,3 | (169,8) | (231,3) | (292,8) | (331,2) |
| 38 | 0 | 42,2 | 100,2 | (158,3) | (216,4) | (274,4) | (310,7) |
| 40 | 0 | 38,1 | 93,1 | (148) | (203) | (258) | (292,3) |
| 42 | 0 | 34,4 | 86,6 | (138,8) | (191) | (243,2) | (275,8) |
| 44 | 0 | 31,1 | 80,8 | 130,5 | (180,1) | (229,8) | (260,9) |
| 46 | 0 | 28,1 | 75,5 | 122,9 | (170,3) | (217,7) | (247,3) |
| 48 | 0 | 25,3 | 70,6 | 116 | (161,3) | (206,6) | (235) |
| 50 | 0 | 22,8 | 66,2 | 109,6 | (153,1) | (196,5) | (223,6) |
| 54 | 0 | 18,3 | 58,3 | 98,4 | (138,5) | (178,6) | (203,6) |
| 58 | 0 | 14,4 | 51,6 | 88,8 | (126) | (163,2) | (186,4) |
| 62 | 0 | 11,1 | 45,8 | 80,5 | 115,2 | (149,9) | (171,6) |
| 66 | 0 | 8,2 | 40,7 | 73,2 | 105,7 | (138,2) | (158,6) |
| 70 | 0 | 5,6 | 36,2 | 66,8 | 97,4 | (128) | (147,1) |
| 74 | 0 | 3,3 | 32,2 | 61,1 | 90 | (118,8) | (136,9) |
| 78 | 0 | 1,2 | 28,6 | 55,9 | 83,3 | (110,6) | (127,7) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 84 m |
| Jib Length | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 56,7 | 126,5 | (196,3) | (266,1) | (336) | (379,6) |
| 34 | 0 | 50,9 | 116,3 | (181,7) | (247,1) | (312,5) | (353,3) |
| 36 | 0 | 45,8 | 107,2 | (168,8) | (230,3) | (291,8) | (330,2) |
| 38 | 0 | 41,2 | 99,2 | (157,3) | (215,4) | (273,4) | (309,7) |
| 40 | 0 | 37,1 | 92,1 | (147) | (202) | (257) | (291,3) |
| 42 | 0 | 33,4 | 85,6 | (137,8) | (190) | (242,2) | (274,8) |
| 44 | 0 | 30,1 | 79,8 | (129,5) | (179,2) | (228,9) | (259,9) |
| 46 | 0 | 27,1 | 74,5 | 121,9 | (169,3) | (216,7) | (246,4) |
| 48 | 0 | 24,4 | 69,7 | 115 | (160,4) | (205,7) | (234) |
| 50 | 0 | 21,8 | 65,3 | 108,7 | (152,1) | (195,5) | (222,7) |
| 54 | 0 | 17,4 | 57,4 | 97,5 | (137,6) | (177,6) | (202,7) |
| 58 | 0 | 13,6 | 50,7 | 87,9 | (125,1) | (162,3) | (185,5) |
| 62 | 0 | 10,2 | 44,9 | 79,6 | (114,3) | (149) | (170,7) |
| 66 | 0 | 7,4 | 39,9 | 72,4 | 104,9 | (137,4) | (157,7) |
| 70 | 0 | 4,8 | 35,4 | 66 | 96,6 | (127,2) | (146,3) |
| 74 | 0 | 2,5 | 31,4 | 60,3 | 89,2 | (118,1) | (136,1) |
| 78 | 0 | ,5 | 27,9 | 55,2 | 82,6 | (109,9) | (127) |
| 82 | 0 | 0 | 24,7 | 50,6 | 76,6 | (102,6) | (118,8) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 49,5 | (115,1) | (180,7) | (246,2) | (311,8) | (352,8) |
| 36 | 0 | 44,3 | 106 | (167,7) | (229,4) | (291) | (329,6) |
| 38 | 0 | 39,8 | 98 | (156,2) | (214,4) | (272,6) | (309) |
| 40 | 0 | 35,7 | 90,8 | (145,9) | (201) | (256,1) | (290,6) |
| 42 | 0 | 32 | 84,3 | (136,7) | (189) | (241,3) | (274) |
| 44 | 0 | 28,7 | 78,5 | (128,3) | (178,1) | (227,9) | (259) |
| 46 | 0 | 25,7 | 73,2 | (120,7) | (168,2) | (215,7) | (245,4) |
| 48 | 0 | 22,9 | 68,4 | (113,8) | (159,2) | (204,6) | (233) |
| 50 | 0 | 20,4 | 63,9 | 107,4 | (151) | (194,5) | (221,7) |
| 54 | 0 | 16 | 56,1 | 96,2 | (136,4) | (176,5) | (201,6) |
| 58 | 0 | 12,1 | 49,4 | 86,6 | (123,9) | (161,1) | (184,4) |
| 62 | 0 | 8,8 | 43,6 | 78,3 | (113,1) | (147,8) | (169,5) |
| 66 | 0 | 5,9 | 38,5 | 71,1 | (103,6) | (136,2) | (156,5) |
| 70 | 0 | 3,4 | 34 | 64,7 | 95,3 | (125,9) | (145,1) |
| 74 | 0 | 1,1 | 30 | 59 | 87,9 | (116,8) | (134,9) |
| 78 | 0 | 0 | 26,5 | 53,9 | 81,2 | (108,6) | (125,8) |
| 82 | 0 | 0 | 23,3 | 49,3 | 75,3 | (101,3) | (117,6) |
| 86 | 0 | 0 | 20,4 | 45,1 | 69,9 | (94,7) | (110,1) |
| 90 | 0 | 0 | 17,7 | 41,3 | 65 | (88,6) | (103,4) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 43,1 | (104,8) | (166,4) | (228,1) | (289,8) | (328,3) |
| 38 | 0 | 38,5 | 96,7 | (154,9) | (213,1) | (271,4) | (307,7) |
| 40 | 0 | 34,4 | 89,6 | (144,6) | (199,8) | (254,9) | (289,3) |
| 42 | 0 | 30,8 | 83,1 | (135,4) | (187,7) | (240,1) | (272,8) |
| 44 | 0 | 27,5 | 77,3 | (127,1) | (176,9) | (226,7) | (257,8) |
| 46 | 0 | 24,5 | 72 | (119,5) | (167) | (214,5) | (244,2) |
| 48 | 0 | 21,7 | 67,1 | (112,6) | (158) | (203,4) | (231,8) |
| 50 | 0 | 19,2 | 62,7 | (106,2) | (149,7) | (193,3) | (220,5) |
| 54 | 0 | 14,8 | 54,9 | (95) | (135,2) | (175,3) | (200,4) |
| 58 | 0 | 10,9 | 48,2 | 85,4 | (122,7) | (159,9) | (183,2) |
| 62 | 0 | 7,7 | 42,4 | 77,2 | (111,9) | (146,6) | (168,4) |
| 66 | 0 | 4,8 | 37,3 | 69,9 | (102,4) | (135) | (155,4) |
| 70 | 0 | 2,2 | 32,9 | 63,5 | (94,1) | (124,8) | (143,9) |
| 74 | 0 | 0 | 28,9 | 57,8 | (86,7) | (115,7) | (133,7) |
| 78 | 0 | 0 | 25,4 | 52,7 | 80,1 | (107,5) | (124,6) |
| 82 | 0 | 0 | 22,2 | 48,2 | 74,2 | (100,2) | (116,4) |
| 86 | 0 | 0 | 19,3 | 44 | 68,8 | (93,6) | (109,1) |
| 90 | 0 | 0 | 16,7 | 40,3 | 63,9 | (87,6) | (102,3) |
| 94 | 0 | 0 | 14,3 | 36,9 | 59,5 | (82,1) | (96,2) |

() 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 | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 38 | 0 | 37,2 | (95,7) | (154,1) | (212,6) | (271) | (307,5) |
| 40 | 0 | 33,2 | (88,5) | (143,8) | (199,1) | (254,4) | (289) |
| 42 | 0 | 29,5 | 82 | (134,5) | (187) | (239,5) | (272,3) |
| 44 | 0 | 26,2 | 76,2 | (126,1) | (176,1) | (226,1) | (257,3) |
| 46 | 0 | 23,2 | 70,8 | (118,5) | (166,2) | (213,8) | (243,6) |
| 48 | 0 | 20,4 | 66 | (111,6) | (157,1) | (202,7) | (231,2) |
| 50 | 0 | 17,9 | 61,5 | (105,2) | (148,8) | (192,5) | (219,8) |
| 54 | 0 | 13,4 | 53,7 | (93,9) | (134,2) | (174,4) | (199,6) |
| 58 | 0 | 9,6 | 47 | (84,3) | (121,7) | (159) | (182,3) |
| 62 | 0 | 6,3 | 41,2 | 76 | (110,8) | (145,6) | (167,4) |
| 66 | 0 | 3,5 | 36,1 | 68,7 | (101,3) | (134) | (154,4) |
| 70 | 0 | ,9 | 31,6 | 62,3 | (93) | (123,7) | (142,9) |
| 74 | 0 | 0 | 27,6 | 56,6 | (85,6) | (114,5) | (132,6) |
| 78 | 0 | 0 | 24,1 | 51,5 | (78,9) | (106,4) | (123,5) |
| 82 | 0 | 0 | 20,9 | 46,9 | (73) | (99) | (115,3) |
| 86 | 0 | 0 | 18 | 42,8 | 67,6 | (92,4) | (107,9) |
| 90 | 0 | 0 | 15,3 | 39 | 62,7 | (86,3) | (101,1) |
| 94 | 0 | 0 | 12,9 | 35,6 | 58,2 | (80,8) | (95) |
| 98 | 0 | 0 | 10,7 | 32,4 | 54,1 | (75,8) | (89,3) |
| 102 | 0 | 0 | 8,6 | 29,5 | 50,3 | (71,1) | (84,1) |

() 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 | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 38 | 0 | 37,3 | (96,1) | (154,9) | (213,7) | (272,6) | (309,3) |
| 40 | 0 | 33,1 | (88,8) | (144,5) | (200,1) | (255,8) | (290,6) |
| 42 | 0 | 29,4 | (82,3) | (135,1) | (187,9) | (240,7) | (273,7) |
| 44 | 0 | 26,1 | (76,3) | (126,6) | (176,9) | (227,1) | (258,5) |
| 46 | 0 | 23,1 | 71 | (118,9) | (166,8) | (214,8) | (244,7) |
| 48 | 0 | 20,3 | 66,1 | (111,9) | (157,7) | (203,5) | (232,1) |
| 50 | 0 | 17,8 | 61,6 | (105,5) | (149,3) | (193,2) | (220,6) |
| 54 | 0 | 13,3 | 53,7 | (94,2) | (134,6) | (175) | (200,3) |
| 58 | 0 | 9,5 | 47 | (84,5) | (122) | (159,5) | (182,9) |
| 62 | 0 | 6,1 | 41,1 | (76,1) | (111) | (146) | (167,9) |
| 66 | 0 | 3,2 | 36 | (68,7) | (101,5) | (134,2) | (154,7) |
| 70 | 0 | ,7 | 31,5 | 62,3 | (93,1) | (123,9) | (143,1) |
| 74 | 0 | 0 | 27,5 | 56,5 | (85,6) | (114,7) | (132,9) |
| 78 | 0 | 0 | 23,9 | 51,4 | (78,9) | (106,5) | (123,7) |
| 82 | 0 | 0 | 20,7 | 46,8 | (72,9) | (99,1) | (115,4) |
| 86 | 0 | 0 | 17,8 | 42,6 | (67,5) | (92,4) | (107,9) |
| 90 | 0 | 0 | 15,1 | 38,8 | (62,6) | (86,3) | (101,1) |
| 94 | 0 | 0 | 12,7 | 35,4 | 58,1 | (80,8) | (94,9) |
| 98 | 0 | 0 | 10,4 | 32,2 | 53,9 | (75,7) | (89,2) |
| 102 | 0 | 0 | 8,4 | 29,2 | 50,1 | (71) | (84) |
| 106 | 0 | 0 | 6,5 | 26,5 | 46,6 | (66,6) | (79,2) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 84 m |
| Jib Length | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 40 | 0 | 30,9 | (86,5) | (142,2) | (197,9) | (253,5) | (288,3) |
| 42 | 0 | 27,2 | (80) | (132,8) | (185,6) | (238,5) | (271,5) |
| 44 | 0 | 23,9 | (74,1) | (124,4) | (174,6) | (224,9) | (256,3) |
| 46 | 0 | 20,9 | (68,8) | (116,7) | (164,6) | (212,5) | (242,5) |
| 48 | 0 | 18,1 | (63,9) | (109,7) | (155,5) | (201,3) | (229,9) |
| 50 | 0 | 15,6 | 59,4 | (103,3) | (147,1) | (191) | (218,4) |
| 54 | 0 | 11,1 | 51,5 | (92) | (132,4) | (172,8) | (198,1) |
| 58 | 0 | 7,3 | 44,8 | (82,3) | (119,8) | (157,3) | (180,7) |
| 62 | 0 | 4 | 39 | (73,9) | (108,9) | (143,9) | (165,7) |
| 66 | 0 | 1,1 | 33,9 | (66,6) | (99,4) | (132,1) | (152,6) |
| 70 | 0 | 0 | 29,4 | (60,2) | (91) | (121,8) | (141) |
| 74 | 0 | 0 | 25,4 | 54,5 | (83,5) | (112,6) | (130,8) |
| 78 | 0 | 0 | 21,8 | 49,3 | (76,9) | (104,4) | (121,6) |
| 82 | 0 | 0 | 18,6 | 44,8 | (70,9) | (97) | (113,3) |
| 86 | 0 | 0 | 15,7 | 40,6 | (65,5) | (90,3) | (105,9) |
| 90 | 0 | 0 | 13,1 | 36,8 | (60,5) | (84,3) | (99,1) |
| 94 | 0 | 0 | 10,7 | 33,4 | (56) | (78,7) | (92,9) |
| 98 | 0 | 0 | 8,4 | 30,2 | (51,9) | (73,7) | (87,2) |
| 102 | 0 | 0 | 6,4 | 27,3 | 48,1 | (69) | (82) |
| 106 | | 0 | 4,5 | 24,6 | 44,6 | (64,7) | (77,2) |
| 110 | | 0 | 2,8 | 22,1 | 41,4 | (60,7) | (72,8) |
| 114 | | 0 | 1,1 | 19,7 | 38,3 | (56,9) | (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 | 90 m |
| Jib Length | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 20 | 0 | 127 | 245,3 | (363,6) | (481,9) | (600,2) | (674,1) |
| 22 | 0 | 110,9 | 217,1 | (323,2) | (429,4) | (535,5) | (601,9) |
| 24 | 0 | 97,8 | 194,1 | (290,3) | (386,6) | (482,9) | (543,1) |
| 26 | 0 | 86,9 | 175 | 263 | (351,1) | (439,2) | (494,3) |
| 28 | 0 | 77,7 | 158,9 | 240 | (321,2) | (402,4) | (453,1) |
| 30 | 0 | 69,8 | 145,1 | 220,3 | (295,6) | (370,9) | (417,9) |
| 32 | 0 | 63 | 133,1 | 203,3 | (273,4) | (343,6) | (387,4) |
| 34 | 0 | 57 | 122,7 | 188,4 | (254,1) | (319,8) | (360,8) |
| 36 | 0 | 51,6 | 113,4 | 175,2 | 237 | (298,8) | (337,4) |
| 38 | 0 | 46,8 | 105,2 | 163,4 | 221,7 | (280) | (316,5) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 90 m |
| Jib Length | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 111,4 | 218,4 | (325,4) | (432,4) | (539,4) | (606,3) |
| 24 | 0 | 98,2 | 195,2 | (292,1) | (389,1) | (486,1) | (546,7) |
| 26 | 0 | 87,3 | 175,9 | (264,6) | (353,2) | (441,9) | (497,3) |
| 28 | 0 | 78 | 159,7 | (241,4) | (323) | (404,7) | (455,7) |
| 30 | 0 | 70,1 | 145,8 | 221,5 | (297,2) | (372,9) | (420,2) |
| 32 | 0 | 63,3 | 133,9 | 204,4 | (274,9) | (345,4) | (389,5) |
| 34 | 0 | 57,4 | 123,4 | 189,4 | (255,4) | (321,5) | (362,7) |
| 36 | 0 | 52,1 | 114,2 | 176,2 | (238,3) | (300,4) | (339,1) |
| 38 | 0 | 47,4 | 106 | 164,5 | (223,1) | (281,6) | (318,2) |
| 40 | 0 | 43,2 | 98,7 | 154,1 | 209,5 | (264,9) | (299,5) |
| 42 | 0 | 39,4 | 92 | 144,6 | 197,2 | (249,8) | (282,7) |
| 44 | 0 | 36 | 86 | 136,1 | 186,1 | (236,2) | (267,5) |

() 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 | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 24 | 0 | 97,8 | 195,3 | (292,8) | (390,2) | (487,7) | (548,6) |
| 26 | 0 | 86,8 | 175,9 | (265) | (354,1) | (443,1) | (498,8) |
| 28 | 0 | 77,6 | 159,6 | (241,6) | (323,6) | (405,6) | (456,9) |
| 30 | 0 | 69,7 | 145,7 | (221,6) | (297,6) | (373,6) | (421,1) |
| 32 | 0 | 62,8 | 133,6 | 204,4 | (275,2) | (346) | (390,2) |
| 34 | 0 | 56,9 | 123,1 | 189,4 | (255,6) | (321,9) | (363,3) |
| 36 | 0 | 51,6 | 113,9 | 176,2 | (238,4) | (300,7) | (339,6) |
| 38 | 0 | 47 | 105,7 | 164,4 | (223,2) | (281,9) | (318,6) |
| 40 | 0 | 42,8 | 98,4 | 154 | (209,5) | (265,1) | (299,9) |
| 42 | 0 | 39,1 | 91,8 | 144,6 | (197,3) | (250) | (283) |
| 44 | 0 | 35,7 | 85,9 | 136,1 | 186,2 | (236,4) | (267,8) |
| 46 | 0 | 32,6 | 80,5 | 128,3 | 176,2 | (224,1) | (254) |
| 48 | 0 | 29,8 | 75,5 | 121,3 | 167 | (212,8) | (241,4) |
| 50 | 0 | 27,2 | 71 | 114,8 | 158,6 | (202,4) | (229,8) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 84 | 173,1 | (262,2) | (351,3) | (440,3) | (496) |
| 28 | 0 | 74,8 | 156,8 | (238,9) | (320,9) | (402,9) | (454,1) |
| 30 | 0 | 67 | 143 | (219) | (295) | (370,9) | (418,4) |
| 32 | 0 | 60,2 | 131 | (201,8) | (272,6) | (343,4) | (387,6) |
| 34 | 0 | 54,3 | 120,5 | 186,8 | (253,1) | (319,3) | (360,7) |
| 36 | 0 | 49,1 | 111,4 | 173,6 | (235,9) | (298,2) | (337,1) |
| 38 | 0 | 44,5 | 103,2 | 161,9 | (220,7) | (279,4) | (316,1) |
| 40 | 0 | 40,4 | 95,9 | 151,5 | (207,1) | (262,7) | (297,4) |
| 42 | 0 | 36,7 | 89,4 | 142,2 | (194,9) | (247,6) | (280,6) |
| 44 | 0 | 33,3 | 83,5 | 133,7 | (183,9) | (234,1) | (265,5) |
| 46 | 0 | 30,3 | 78,2 | 126,1 | (173,9) | (221,8) | (251,7) |
| 48 | 0 | 27,6 | 73,3 | 119,1 | 164,8 | (210,6) | (239,1) |
| 50 | 0 | 25,1 | 68,9 | 112,7 | 156,5 | (200,3) | (227,7) |
| 54 | 0 | 20,6 | 61 | 101,4 | 141,8 | (182,2) | (207,4) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

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

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 90 m |
| Jib Length | 54 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 83,8 | 173,4 | (263,1) | (352,7) | (442,4) | (498,4) |
| 28 | 0 | 74,5 | 157 | (239,5) | (322) | (404,5) | (456) |
| 30 | 0 | 66,6 | 143 | (219,4) | (295,8) | (372,2) | (420) |
| 32 | 0 | 59,8 | 130,9 | (202,1) | (273,2) | (344,4) | (388,8) |
| 34 | 0 | 53,8 | 120,4 | (187) | (253,5) | (320,1) | (361,7) |
| 36 | 0 | 48,6 | 111,2 | 173,7 | (236,2) | (298,8) | (337,9) |
| 38 | 0 | 44 | 102,9 | 161,9 | (220,9) | (279,9) | (316,7) |
| 40 | 0 | 39,8 | 95,6 | 151,4 | (207,2) | (263) | (297,9) |
| 42 | 0 | 36,1 | 89,1 | 142 | (194,9) | (247,9) | (281) |
| 44 | 0 | 32,8 | 83,2 | 133,5 | (183,9) | (234,2) | (265,7) |
| 46 | 0 | 29,8 | 77,8 | 125,8 | (173,8) | (221,9) | (251,9) |
| 48 | 0 | 27 | 72,9 | 118,8 | (164,7) | (210,6) | (239,2) |
| 50 | 0 | 24,5 | 68,4 | 112,3 | (156,3) | (200,2) | (227,7) |
| 54 | 0 | 20 | 60,5 | 101 | 141,5 | (182) | (207,3) |
| 58 | 0 | 16,2 | 53,8 | 91,3 | 128,9 | (166,5) | (189,9) |
| 62 | 0 | 12,9 | 48 | 83 | 118 | (153) | (174,9) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 76,4 | 160,7 | (244,9) | (329,1) | (413,3) | (465,9) |
| 30 | 0 | 68,3 | 146,2 | (224) | (301,9) | (379,8) | (428,4) |
| 32 | 0 | 61,3 | 133,7 | (206,1) | (278,5) | (350,9) | (396,2) |
| 34 | 0 | 55,2 | 122,8 | (190,5) | (258,2) | (325,9) | (368,2) |
| 36 | 0 | 49,8 | 113,3 | (176,9) | (240,4) | (303,9) | (343,6) |
| 38 | 0 | 45,1 | 104,9 | (164,8) | (224,6) | (284,5) | (321,9) |
| 40 | 0 | 40,8 | 97,4 | 154 | (210,6) | (267,1) | (302,5) |
| 42 | 0 | 37,1 | 90,7 | 144,3 | (198) | (251,6) | (285,1) |
| 44 | 0 | 33,6 | 84,6 | 135,6 | (186,6) | (237,6) | (269,5) |
| 46 | 0 | 30,5 | 79,1 | 127,7 | (176,3) | (224,9) | (255,3) |
| 48 | 0 | 27,7 | 74,1 | 120,6 | (167) | (213,4) | (242,4) |
| 50 | 0 | 25,1 | 69,6 | 114 | (158,4) | (202,8) | (230,6) |
| 54 | 0 | 20,6 | 61,5 | 102,4 | (143,3) | (184,2) | (209,8) |
| 58 | 0 | 16,7 | 54,6 | 92,5 | 130,4 | (168,3) | (192) |
| 62 | 0 | 13,3 | 48,6 | 84 | 119,3 | (154,6) | (176,7) |
| 66 | 0 | 10,3 | 43,4 | 76,5 | 109,5 | (142,6) | (163,3) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 90 m |
| Jib Length | 66 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 30 | 0 | 68,1 | (147,5) | (226,9) | (306,3) | (385,7) | (435,3) |
| 32 | 0 | 60,9 | 134,6 | (208,4) | (282,1) | (355,8) | (401,9) |
| 34 | 0 | 54,6 | 123,4 | (192,3) | (261,1) | (329,9) | (372,9) |
| 36 | 0 | 49,1 | 113,7 | (178,2) | (242,7) | (307,3) | (347,6) |
| 38 | 0 | 44,3 | 105 | (165,8) | (226,5) | (287,3) | (325,2) |
| 40 | 0 | 40 | 97,3 | (154,7) | (212,1) | (269,5) | (305,3) |
| 42 | 0 | 36,1 | 90,5 | (144,8) | (199,2) | (253,5) | (287,5) |
| 44 | 0 | 32,6 | 84,3 | 135,9 | (187,6) | (239,2) | (271,5) |
| 46 | 0 | 29,5 | 78,7 | 127,8 | (177) | (226,2) | (257) |
| 48 | 0 | 26,6 | 73,6 | 120,5 | (167,5) | (214,4) | (243,8) |
| 50 | 0 | 24 | 68,9 | 113,8 | (158,7) | (203,6) | (231,7) |
| 54 | 0 | 19,4 | 60,7 | 102 | (143,4) | (184,7) | (210,5) |
| 58 | 0 | 15,4 | 53,7 | 91,9 | (130,2) | (168,5) | (192,4) |
| 62 | 0 | 12 | 47,6 | 83,3 | 118,9 | (154,5) | (176,8) |
| 66 | 0 | 9 | 42,3 | 75,7 | 109 | (142,4) | (163,2) |
| 70 | 0 | 6,3 | 37,7 | 69 | 100,3 | (131,6) | (151,2) |
| 74 | 0 | 3,9 | 33,4 | 63 | 92,5 | (122) | (140,5) |

() 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 | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 32 | 0 | 55,3 | 125,1 | (194,9) | (264,7) | (334,5) | (378,1) |
| 34 | 0 | 49,6 | 115 | (180,4) | (245,8) | (311,1) | (352) |
| 36 | 0 | 44,5 | 106 | (167,6) | (229,1) | (290,6) | (329) |
| 38 | 0 | 40,1 | 98,1 | (156,2) | (214,2) | (272,3) | (308,6) |
| 40 | 0 | 36,1 | 91,1 | (146) | (201) | (256) | (290,3) |
| 42 | 0 | 32,5 | 84,7 | (136,9) | (189,1) | (241,3) | (273,9) |
| 44 | 0 | 29,2 | 78,9 | (128,6) | (178,3) | (228) | (259,1) |
| 46 | 0 | 26,3 | 73,7 | 121,1 | (168,5) | (215,9) | (245,6) |
| 48 | 0 | 23,6 | 68,9 | 114,3 | (159,6) | (204,9) | (233,3) |
| 50 | 0 | 21,1 | 64,6 | 108 | (151,4) | (194,9) | (222) |
| 54 | 0 | 16,8 | 56,8 | 96,9 | (137) | (177) | (202,1) |
| 58 | 0 | 13 | 50,2 | 87,4 | (124,6) | (161,8) | (185) |
| 62 | 0 | 9,8 | 44,5 | 79,2 | (113,8) | (148,5) | (170,2) |
| 66 | 0 | 6,9 | 39,4 | 71,9 | 104,5 | (137) | (157,3) |
| 70 | 0 | 4,4 | 35 | 65,6 | 96,2 | (126,8) | (145,9) |
| 74 | 0 | 2,2 | 31,1 | 59,9 | 88,8 | (117,7) | (135,7) |
| 78 | 0 | ,1 | 27,5 | 54,8 | 82,2 | (109,6) | (126,7) |

() 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 | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 34 | 0 | 48,5 | 113,9 | (179,3) | (244,7) | (310,1) | (351) |
| 36 | 0 | 43,5 | 105 | (166,5) | (228) | (289,5) | (328) |
| 38 | 0 | 39 | 97,1 | (155,1) | (213,2) | (271,3) | (307,5) |
| 40 | 0 | 35 | 90 | (145) | (200) | (254,9) | (289,3) |
| 42 | 0 | 31,5 | 83,7 | (135,9) | (188,1) | (240,3) | (272,9) |
| 44 | 0 | 28,2 | 77,9 | (127,6) | (177,3) | (227) | (258,1) |
| 46 | 0 | 25,3 | 72,7 | (120,1) | (167,5) | (215) | (244,6) |
| 48 | 0 | 22,6 | 68 | (113,3) | (158,6) | (204) | (232,3) |
| 50 | 0 | 20,2 | 63,6 | 107 | (150,5) | (193,9) | (221) |
| 54 | 0 | 15,8 | 55,9 | 96 | (136) | (176,1) | (201,1) |
| 58 | 0 | 12,1 | 49,3 | 86,5 | (123,7) | (160,9) | (184,1) |
| 62 | 0 | 8,9 | 43,6 | 78,3 | (113) | (147,6) | (169,3) |
| 66 | 0 | 6,1 | 38,6 | 71,1 | (103,6) | (136,1) | (156,4) |
| 70 | 0 | 3,6 | 34,2 | 64,8 | 95,3 | (125,9) | (145,1) |
| 74 | 0 | 1,4 | 30,3 | 59,1 | 88 | (116,9) | (134,9) |
| 78 | 0 | 0 | 26,8 | 54,1 | 81,5 | (108,8) | (125,9) |
| 82 | 0 | 0 | 23,6 | 49,6 | 75,6 | (101,5) | (117,8) |
| 86 | 0 | 0 | 20,7 | 45,5 | 70,2 | (94,9) | (110,4) |

() 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 | 84 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 47,1 | (112,7) | (178,2) | (243,8) | (309,4) | (350,4) |
| 36 | 0 | 42,1 | 103,7 | (165,4) | (227,1) | (288,8) | (327,3) |
| 38 | 0 | 37,6 | 95,8 | (154) | (212,2) | (270,5) | (306,8) |
| 40 | 0 | 33,6 | 88,8 | (143,9) | (199) | (254,1) | (288,5) |
| 42 | 0 | 30,1 | 82,4 | (134,7) | (187) | (239,3) | (272) |
| 44 | 0 | 26,8 | 76,6 | (126,4) | (176,2) | (226) | (257,2) |
| 46 | 0 | 23,9 | 71,4 | (118,9) | (166,4) | (213,9) | (243,6) |
| 48 | 0 | 21,2 | 66,6 | (112,1) | (157,5) | (202,9) | (231,3) |
| 50 | 0 | 18,8 | 62,3 | (105,8) | (149,3) | (192,8) | (220) |
| 54 | 0 | 14,4 | 54,6 | 94,7 | (134,8) | (175) | (200,1) |
| 58 | 0 | 10,7 | 48 | 85,2 | (122,4) | (159,7) | (183) |
| 62 | 0 | 7,5 | 42,2 | 77 | (111,7) | (146,5) | (168,2) |
| 66 | 0 | 4,7 | 37,2 | 69,8 | (102,3) | (134,9) | (155,2) |
| 70 | 0 | 2,2 | 32,8 | 63,4 | (94,1) | (124,7) | (143,9) |
| 74 | 0 | 0 | 28,9 | 57,8 | (86,7) | (115,6) | (133,7) |
| 78 | 0 | 0 | 25,4 | 52,8 | 80,2 | (107,5) | (124,7) |
| 82 | 0 | 0 | 22,2 | 48,2 | 74,2 | (100,2) | (116,5) |
| 86 | 0 | 0 | 19,4 | 44,1 | 68,9 | (93,7) | (109,1) |
| 90 | 0 | 0 | 16,7 | 40,4 | 64 | (87,6) | (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 | 90 m |
| Jib Length | 90 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 40,8 | (102,5) | (164,1) | (225,8) | (287,5) | (326) |
| 38 | 0 | 36,3 | (94,6) | (152,8) | (211) | (269,2) | (305,5) |
| 40 | 0 | 32,4 | 87,5 | (142,6) | (197,7) | (252,8) | (287,2) |
| 42 | 0 | 28,8 | 81,1 | (133,4) | (185,8) | (238,1) | (270,8) |
| 44 | 0 | 25,6 | 75,4 | (125,2) | (175) | (224,8) | (255,9) |
| 46 | 0 | 22,6 | 70,2 | (117,7) | (165,2) | (212,7) | (242,4) |
| 48 | 0 | 20 | 65,4 | (110,8) | (156,3) | (201,7) | (230,1) |
| 50 | 0 | 17,5 | 61 | (104,6) | (148,1) | (191,6) | (218,8) |
| 54 | 0 | 13,2 | 53,3 | (93,5) | (133,6) | (173,8) | (198,9) |
| 58 | 0 | 9,5 | 46,8 | 84 | (121,2) | (158,5) | (181,8) |
| 62 | 0 | 6,3 | 41 | 75,8 | (110,5) | (145,3) | (167) |
| 66 | 0 | 3,5 | 36 | 68,6 | (101,2) | (133,7) | (154,1) |
| 70 | 0 | 1 | 31,6 | 62,3 | (92,9) | (123,5) | (142,7) |
| 74 | 0 | 0 | 27,8 | 56,7 | (85,6) | (114,5) | (132,6) |
| 78 | 0 | 0 | 24,2 | 51,6 | (79) | (106,4) | (123,5) |
| 82 | 0 | 0 | 21,1 | 47,1 | 73,1 | (99,1) | (115,4) |
| 86 | 0 | 0 | 18,3 | 43 | 67,8 | (92,6) | (108,1) |
| 90 | 0 | 0 | 15,7 | 39,3 | 63 | (86,6) | (101,4) |
| 94 | 0 | 0 | 13,3 | 35,9 | 58,5 | (81,1) | (95,3) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 90 m |
| Jib Length | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 38 | 0 | 35,1 | (93,5) | (151,9) | (210,4) | (268,8) | (305,3) |
| 40 | 0 | 31,1 | (86,4) | (141,7) | (197) | (252,4) | (286,9) |
| 42 | 0 | 27,5 | (80) | (132,5) | (185) | (237,5) | (270,4) |
| 44 | 0 | 24,3 | 74,3 | (124,2) | (174,2) | (224,2) | (255,4) |
| 46 | 0 | 21,4 | 69 | (116,7) | (164,4) | (212) | (241,8) |
| 48 | 0 | 18,7 | 64,2 | (109,8) | (155,4) | (200,9) | (229,4) |
| 50 | 0 | 16,2 | 59,9 | (103,5) | (147,2) | (190,8) | (218,1) |
| 54 | 0 | 11,9 | 52,2 | (92,4) | (132,6) | (172,9) | (198,1) |
| 58 | 0 | 8,2 | 45,5 | (82,9) | (120,2) | (157,6) | (180,9) |
| 62 | 0 | 5 | 39,8 | (74,6) | (109,5) | (144,3) | (166,1) |
| 66 | 0 | 2,2 | 34,8 | 67,4 | (100,1) | (132,7) | (153,1) |
| 70 | 0 | 0 | 30,4 | 61,1 | (91,8) | (122,5) | (141,7) |
| 74 | 0 | 0 | 26,5 | 55,5 | (84,4) | (113,4) | (131,5) |
| 78 | 0 | 0 | 23 | 50,4 | (77,8) | (105,3) | (122,4) |
| 82 | 0 | 0 | 19,8 | 45,9 | (71,9) | (98) | (114,3) |
| 86 | 0 | 0 | 17 | 41,8 | (66,6) | (91,4) | (106,9) |
| 90 | 0 | 0 | 14,4 | 38 | 61,7 | (85,4) | (100,2) |
| 94 | 0 | 0 | 12 | 34,6 | 57,3 | (79,9) | (94,1) |
| 98 | 0 | 0 | 9,8 | 31,5 | 53,2 | (74,9) | (88,4) |
| 102 | 0 | 0 | 7,8 | 28,6 | 49,4 | (70,2) | (83,2) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 90 m |
| Jib Length | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 40 | 0 | 31,1 | (86,7) | (142,4) | (198,1) | (253,7) | (288,5) |
| 42 | 0 | 27,5 | (80,3) | (133,1) | (185,9) | (238,7) | (271,8) |
| 44 | 0 | 24,2 | (74,5) | (124,7) | (175) | (225,2) | (256,6) |
| 46 | 0 | 21,3 | (69,2) | (117,1) | (165) | (213) | (242,9) |
| 48 | 0 | 18,6 | 64,4 | (110,2) | (156) | (201,8) | (230,4) |
| 50 | 0 | 16,1 | 60 | (103,8) | (147,7) | (191,6) | (219) |
| 54 | 0 | 11,8 | 52,2 | (92,6) | (133,1) | (173,5) | (198,8) |
| 58 | 0 | 8 | 45,5 | (83) | (120,5) | (158) | (181,5) |
| 62 | 0 | 4,8 | 39,8 | (74,7) | (109,7) | (144,7) | (166,5) |
| 66 | 0 | 2 | 34,7 | (67,5) | (100,2) | (133) | (153,5) |
| 70 | 0 | 0 | 30,3 | 61,1 | (91,9) | (122,7) | (141,9) |
| 74 | 0 | 0 | 26,4 | 55,4 | (84,5) | (113,6) | (131,7) |
| 78 | 0 | 0 | 22,8 | 50,3 | (77,9) | (105,4) | (122,6) |
| 82 | 0 | 0 | 19,6 | 45,8 | (71,9) | (98,1) | (114,4) |
| 86 | 0 | 0 | 16,8 | 41,7 | (66,5) | (91,4) | (106,9) |
| 90 | 0 | 0 | 14,2 | 37,9 | (61,6) | (85,4) | (100,2) |
| 94 | 0 | 0 | 11,8 | 34,5 | (57,2) | (79,9) | (94) |
| 98 | 0 | 0 | 9,6 | 31,3 | 53,1 | (74,8) | (88,4) |
| 102 | 0 | 0 | 7,6 | 28,4 | 49,3 | (70,1) | (83,2) |
| 106 | | 0 | 5,7 | 25,7 | 45,8 | (65,8) | (78,3) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 90 m |
| Jib Length | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 40 | 0 | 28,8 | (84,4) | (140,1) | (195,8) | (251,4) | (286,2) |
| 42 | 0 | 25,2 | (78) | (130,8) | (183,6) | (236,5) | (269,5) |
| 44 | 0 | 22 | (72,2) | (122,5) | (172,7) | (223) | (254,4) |
| 46 | 0 | 19 | (66,9) | (114,9) | (162,8) | (210,7) | (240,7) |
| 48 | 0 | 16,4 | (62,2) | (107,9) | (153,8) | (199,6) | (228,2) |
| 50 | 0 | 13,9 | 57,8 | (101,6) | (145,5) | (189,3) | (216,8) |
| 54 | 0 | 9,6 | 50 | (90,4) | (130,9) | (171,3) | (196,6) |
| 58 | 0 | 5,9 | 43,4 | (80,9) | (118,4) | (155,9) | (179,3) |
| 62 | 0 | 2,7 | 37,6 | (72,6) | (107,6) | (142,5) | (164,4) |
| 66 | 0 | 0 | 32,6 | (65,3) | (98,1) | (130,9) | (151,3) |
| 70 | 0 | 0 | 28,2 | (59) | (89,8) | (120,6) | (139,8) |
| 74 | 0 | 0 | 24,2 | 53,3 | (82,4) | (111,5) | (129,6) |
| 78 | 0 | 0 | 20,7 | 48,3 | (75,8) | (103,3) | (120,5) |
| 82 | 0 | 0 | 17,6 | 43,7 | (69,8) | (96) | (112,3) |
| 86 | 0 | 0 | 14,7 | 39,6 | (64,5) | (89,3) | (104,9) |
| 90 | 0 | 0 | 12,1 | 35,9 | (59,6) | (83,3) | (98,2) |
| 94 | 0 | 0 | 9,8 | 32,5 | (55,1) | (77,8) | (92) |
| 98 | 0 | 0 | 7,6 | 29,3 | (51) | (72,8) | (86,4) |
| 102 | | 0 | 5,6 | 26,4 | (47,3) | (68,2) | (81,2) |
| 106 | | 0 | 3,7 | 23,8 | 43,8 | (63,9) | (76,4) |
| 110 | | 0 | 2 | 21,3 | 40,6 | (59,9) | (72) |
| 114 | | 0 | ,4 | 19 | 37,6 | (56,2) | (67,8) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 96 m |
| Jib Length | 30 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 106,7 | 212,8 | (319) | (425,2) | (531,3) | (597,7) |
| 24 | 0 | 93,9 | 190,2 | (286,5) | (382,7) | (479) | (539,2) |
| 26 | 0 | 83,3 | 171,4 | (259,5) | (347,5) | (435,6) | (490,7) |
| 28 | 0 | 74,3 | 155,5 | 236,7 | (317,8) | (399) | (449,7) |
| 30 | 0 | 66,6 | 141,9 | 217,2 | (292,4) | (367,7) | (414,7) |
| 32 | 0 | 60 | 130,1 | 200,3 | (270,5) | (340,6) | (384,5) |
| 34 | 0 | 54,1 | 119,8 | 185,6 | (251,2) | (317) | (358) |
| 36 | 0 | 49 | 110,8 | 172,5 | (234,3) | (296,1) | (334,7) |
| 38 | 0 | 44,3 | 102,6 | 160,9 | (219,2) | (277,5) | (314) |
| 40 | 0 | 40 | 95,2 | 150,4 | 205,6 | (260,8) | (295,3) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 96 m |
| Jib Length | 36 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|-------|-------|---------|---------|---------|---------|
| 22 | 0 | 107,2 | 214,2 | (321,2) | (428,2) | (535,2) | (602,1) |
| 24 | 0 | 94,3 | 191,3 | (288,3) | (385,3) | (482,2) | (542,8) |
| 26 | 0 | 83,7 | 172,4 | (261) | (349,7) | (438,3) | (493,8) |
| 28 | 0 | 74,7 | 156,4 | (238) | (319,7) | (401,4) | (452,4) |
| 30 | 0 | 67 | 142,7 | (218,4) | (294,1) | (369,8) | (417,1) |
| 32 | 0 | 60,4 | 130,9 | 201,4 | (272) | (342,5) | (386,6) |
| 34 | 0 | 54,6 | 120,6 | 186,6 | (252,7) | (318,7) | (360) |
| 36 | 0 | 49,5 | 111,5 | 173,6 | (235,7) | (297,7) | (336,5) |
| 38 | 0 | 44,9 | 103,5 | 162 | (220,6) | (279,1) | (315,7) |
| 40 | 0 | 40,8 | 96,3 | 151,7 | (207,1) | (262,5) | (297,1) |
| 42 | 0 | 37,2 | 89,8 | 142,4 | (194,9) | (247,6) | (280,4) |
| 44 | 0 | 33,8 | 83,8 | 133,9 | 183,9 | (234) | (265,3) |
| 46 | 0 | 30,6 | 78,4 | 126,1 | 173,9 | (221,6) | (251,4) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 96 m |
| Jib Length | 42 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|-------|---------|---------|---------|---------|
| 24 | 0 | 94 | 191,4 | (288,9) | (386,4) | (483,9) | (544,8) |
| 26 | 0 | 83,3 | 172,4 | (261,4) | (350,5) | (439,6) | (495,3) |
| 28 | 0 | 74,3 | 156,3 | (238,3) | (320,3) | (402,3) | (453,6) |
| 30 | 0 | 66,6 | 142,6 | (218,6) | (294,5) | (370,5) | (418) |
| 32 | 0 | 59,9 | 130,7 | (201,5) | (272,3) | (343,1) | (387,3) |
| 34 | 0 | 54,1 | 120,4 | 186,6 | (252,9) | (319,1) | (360,6) |
| 36 | 0 | 49 | 111,3 | 173,6 | (235,8) | (298,1) | (337) |
| 38 | 0 | 44,5 | 103,2 | 161,9 | (220,7) | (279,4) | (316,1) |
| 40 | 0 | 40,4 | 96 | 151,6 | (207,2) | (262,8) | (297,5) |
| 42 | 0 | 36,8 | 89,6 | 142,3 | (195) | (247,8) | (280,7) |
| 44 | 0 | 33,5 | 83,7 | 133,9 | (184,1) | (234,2) | (265,6) |
| 46 | 0 | 30,5 | 78,4 | 126,2 | (174,1) | (222) | (251,9) |
| 48 | 0 | 27,8 | 73,5 | 119,3 | 165 | (210,8) | (239,4) |
| 50 | 0 | 25,2 | 69,1 | 112,9 | 156,7 | (200,5) | (227,9) |

() 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 | 48 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 26 | 0 | 80,4 | 169,5 | (258,6) | (347,6) | (436,7) | (492,4) |
| 28 | 0 | 71,5 | 153,5 | (235,5) | (317,5) | (399,5) | (450,8) |
| 30 | 0 | 63,8 | 139,8 | (215,8) | (291,8) | (367,8) | (415,3) |
| 32 | 0 | 57,2 | 128 | (198,8) | (269,6) | (340,4) | (384,6) |
| 34 | 0 | 51,5 | 117,8 | (184) | (250,3) | (316,5) | (357,9) |
| 36 | 0 | 46,4 | 108,7 | 171 | (233,2) | (295,5) | (334,4) |
| 38 | 0 | 42 | 100,7 | 159,4 | (218,1) | (276,9) | (313,6) |
| 40 | 0 | 38 | 93,5 | 149,1 | (204,7) | (260,3) | (295) |
| 42 | 0 | 34,4 | 87,1 | 139,9 | (192,6) | (245,3) | (278,3) |
| 44 | 0 | 31,1 | 81,3 | 131,5 | (181,7) | (231,9) | (263,2) |
| 46 | 0 | 28,2 | 76,1 | 123,9 | (171,8) | (219,6) | (249,6) |
| 48 | 0 | 25,5 | 71,3 | 117 | (162,8) | (208,5) | (237,1) |
| 50 | 0 | 23,1 | 66,9 | 110,7 | (154,5) | (198,3) | (225,7) |
| 54 | 0 | 18,8 | 59,1 | 99,5 | 139,9 | (180,3) | (205,6) |

() 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 | 54 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 28 | 0 | 71,2 | 153,7 | (236,1) | (318,6) | (401,1) | (452,7) |
| 30 | 0 | 63,5 | 139,9 | (216,3) | (292,7) | (369,1) | (416,8) |
| 32 | 0 | 56,8 | 128 | (199,1) | (270,3) | (341,4) | (385,9) |
| 34 | 0 | 51,1 | 117,6 | (184,2) | (250,8) | (317,3) | (358,9) |
| 36 | 0 | 46 | 108,5 | (171,1) | (233,6) | (296,1) | (335,2) |
| 38 | 0 | 41,5 | 100,4 | (159,4) | (218,4) | (277,4) | (314,2) |
| 40 | 0 | 37,5 | 93,2 | 149,1 | (204,9) | (260,6) | (295,5) |
| 42 | 0 | 33,8 | 86,8 | 139,7 | (192,7) | (245,6) | (278,7) |
| 44 | 0 | 30,6 | 81 | 131,3 | (181,7) | (232,1) | (263,5) |
| 46 | 0 | 27,6 | 75,7 | 123,7 | (171,7) | (219,8) | (249,8) |
| 48 | 0 | 25 | 70,9 | 116,8 | (162,6) | (208,5) | (237,2) |
| 50 | 0 | 22,5 | 66,5 | 110,4 | (154,4) | (198,3) | (225,8) |
| 54 | 0 | 18,2 | 58,7 | 99,2 | (139,7) | (180,2) | (205,5) |
| 58 | 0 | 14,5 | 52,1 | 89,6 | 127,2 | (164,7) | (188,2) |
| 62 | 0 | 11,3 | 46,3 | 81,3 | 116,4 | (151,4) | (173,3) |

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

Attention: This is no Capacity Chart!!!

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 96 m |
| Jib Length | 60 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|-------|---------|---------|---------|---------|
| 30 | 0 | 65,2 | 143,1 | (220,9) | (298,8) | (376,7) | (425,3) |
| 32 | 0 | 58,4 | 130,8 | (203,2) | (275,6) | (348) | (393,3) |
| 34 | 0 | 52,4 | 120,1 | (187,8) | (255,5) | (323,2) | (365,5) |
| 36 | 0 | 47,2 | 110,8 | (174,3) | (237,8) | (301,3) | (341) |
| 38 | 0 | 42,6 | 102,5 | (162,3) | (222,2) | (282) | (319,4) |
| 40 | 0 | 38,5 | 95,1 | (151,7) | (208,2) | (264,8) | (300,2) |
| 42 | 0 | 34,8 | 88,5 | (142,1) | (195,8) | (249,4) | (282,9) |
| 44 | 0 | 31,5 | 82,5 | 133,5 | (184,5) | (235,5) | (267,4) |
| 46 | 0 | 28,5 | 77,1 | 125,7 | (174,3) | (222,9) | (253,3) |
| 48 | 0 | 25,8 | 72,2 | 118,6 | (165) | (211,5) | (240,5) |
| 50 | 0 | 23,3 | 67,7 | 112,1 | (156,6) | (201) | (228,7) |
| 54 | 0 | 18,9 | 59,8 | 100,7 | (141,6) | (182,5) | (208,1) |
| 58 | 0 | 15,1 | 53 | 90,9 | (128,8) | (166,7) | (190,4) |
| 62 | 0 | 11,8 | 47,1 | 82,4 | (117,8) | (153,1) | (175,2) |
| 66 | 0 | 8,9 | 42 | 75 | 108,1 | (141,2) | (161,8) |

() 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 30 | 0 | 65 | (144,4) | (223,8) | (303,1) | (382,5) | (432,2) |
| 32 | 0 | 58 | 131,7 | (205,4) | (279,2) | (352,9) | (399) |
| 34 | 0 | 51,9 | 120,7 | (189,5) | (258,4) | (327,2) | (370,2) |
| 36 | 0 | 46,5 | 111,1 | (175,6) | (240,1) | (304,7) | (345) |
| 38 | 0 | 41,8 | 102,6 | (163,3) | (224,1) | (284,8) | (322,8) |
| 40 | 0 | 37,7 | 95 | (152,4) | (209,8) | (267,2) | (303) |
| 42 | 0 | 33,9 | 88,3 | (142,6) | (197) | (251,4) | (285,3) |
| 44 | 0 | 30,5 | 82,2 | (133,8) | (185,5) | (237,1) | (269,4) |
| 46 | 0 | 27,5 | 76,7 | (125,8) | (175) | (224,2) | (255) |
| 48 | 0 | 24,7 | 71,6 | 118,6 | (165,6) | (212,5) | (241,9) |
| 50 | 0 | 22,1 | 67,1 | 112 | (156,9) | (201,8) | (229,9) |
| 54 | 0 | 17,6 | 59 | 100,3 | (141,6) | (183) | (208,8) |
| 58 | 0 | 13,8 | 52,1 | 90,4 | (128,6) | (166,9) | (190,8) |
| 62 | 0 | 10,5 | 46,1 | 81,8 | (117,4) | (153) | (175,3) |
| 66 | 0 | 7,6 | 40,9 | 74,3 | (107,6) | (140,9) | (161,8) |
| 70 | 0 | 5 | 36,3 | 67,7 | 99 | (130,3) | (149,9) |
| 74 | 0 | 2,7 | 32,2 | 61,7 | 91,2 | (120,8) | (139,2) |

() 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 | 72 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 32 | 0 | 52,5 | (122,3) | (192,1) | (261,9) | (331,7) | (375,3) |
| 34 | 0 | 46,9 | 112,3 | (177,7) | (243,1) | (308,5) | (349,4) |
| 36 | 0 | 42 | 103,5 | (165,1) | (226,6) | (288,1) | (326,5) |
| 38 | 0 | 37,7 | 95,8 | (153,8) | (211,9) | (269,9) | (306,2) |
| 40 | 0 | 33,8 | 88,8 | (143,8) | (198,7) | (253,7) | (288,1) |
| 42 | 0 | 30,3 | 82,5 | (134,7) | (186,9) | (239,1) | (271,8) |
| 44 | 0 | 27,2 | 76,9 | (126,6) | (176,3) | (225,9) | (257) |
| 46 | 0 | 24,3 | 71,7 | (119,2) | (166,6) | (214) | (243,6) |
| 48 | 0 | 21,7 | 67 | (112,4) | (157,7) | (203,1) | (231,4) |
| 50 | 0 | 19,3 | 62,7 | 106,2 | (149,6) | (193) | (220,2) |
| 54 | 0 | 15,1 | 55,1 | 95,2 | (135,3) | (175,3) | (200,4) |
| 58 | 0 | 11,4 | 48,6 | 85,8 | (123) | (160,2) | (183,4) |
| 62 | 0 | 8,3 | 43 | 77,7 | (112,4) | (147,1) | (168,7) |
| 66 | 0 | 5,5 | 38 | 70,6 | (103,1) | (135,6) | (155,9) |
| 70 | 0 | 3,1 | 33,7 | 64,3 | (94,8) | (125,4) | (144,6) |
| 74 | 0 | ,9 | 29,8 | 58,7 | 87,6 | (116,4) | (134,5) |
| 78 | 0 | 0 | 26,3 | 53,7 | 81 | (108,3) | (125,4) |

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

CC6800

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

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

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 96 m |
| Jib Length | 78 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----------|---|------|---------|---------|---------|---------|---------|
| 34 | 0 | 45,8 | (111,2) | (176,6) | (242) | (307,4) | (348,3) |
| 36 | 0 | 41 | 102,5 | (164) | (225,5) | (287) | (325,4) |
| 38 | 0 | 36,6 | 94,7 | (152,8) | (210,8) | (268,9) | (305,1) |
| 40 | 0 | 32,8 | 87,8 | (142,7) | (197,7) | (252,7) | (287) |
| 42 | 0 | 29,3 | 81,5 | (133,7) | (185,9) | (238,1) | (270,7) |
| 44 | 0 | 26,2 | 75,9 | (125,6) | (175,2) | (224,9) | (256) |
| 46 | 0 | 23,3 | 70,7 | (118,2) | (165,6) | (213) | (242,6) |
| 48 | 0 | 20,7 | 66,1 | (111,4) | (156,7) | (202,1) | (230,4) |
| 50 | 0 | 18,3 | 61,8 | (105,2) | (148,6) | (192,1) | (219,2) |
| 54 | 0 | 14,1 | 54,2 | 94,2 | (134,3) | (174,4) | (199,4) |
| 58 | 0 | 10,5 | 47,7 | 84,9 | (122,1) | (159,3) | (182,5) |
| 62 | 0 | 7,4 | 42,1 | 76,8 | (111,5) | (146,1) | (167,8) |
| 66 | 0 | 4,7 | 37,2 | 69,7 | (102,2) | (134,7) | (155) |
| 70 | 0 | 2,2 | 32,8 | 63,4 | (94) | (124,6) | (143,7) |
| 74 | 0 | ,1 | 29 | 57,9 | (86,7) | (115,6) | (133,7) |
| 78 | 0 | 0 | 25,5 | 52,9 | 80,2 | (107,6) | (124,7) |
| 82 | 0 | 0 | 22,4 | 48,4 | 74,4 | (100,4) | (116,6) |
| 86 | 0 | 0 | 19,6 | 44,3 | 69,1 | (93,8) | (109,3) |

 () 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 | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

 Superlift Counterweight (t)
 Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|---------|---------|---------|---------|---------|
| 36 | 0 | 39,5 | (101,2) | (162,9) | (224,6) | (286,2) | (324,8) |
| 38 | 0 | 35,2 | 93,4 | (151,6) | (209,8) | (268) | (304,4) |
| 40 | 0 | 31,4 | 86,5 | (141,6) | (196,7) | (251,8) | (286,2) |
| 42 | 0 | 27,9 | 80,2 | (132,5) | (184,9) | (237,2) | (269,9) |
| 44 | 0 | 24,8 | 74,6 | (124,4) | (174,2) | (224) | (255,1) |
| 46 | 0 | 21,9 | 69,4 | (116,9) | (164,4) | (212) | (241,7) |
| 48 | 0 | 19,3 | 64,7 | (110,2) | (155,6) | (201) | (229,4) |
| 50 | 0 | 16,9 | 60,4 | (104) | (147,5) | (191) | (218,2) |
| 54 | 0 | 12,7 | 52,9 | (93) | (133,1) | (173,3) | (198,4) |
| 58 | 0 | 9,1 | 46,4 | 83,6 | (120,9) | (158,1) | (181,4) |
| 62 | 0 | 6 | 40,7 | 75,5 | (110,2) | (145) | (166,7) |
| 66 | 0 | 3,3 | 35,8 | 68,4 | (100,9) | (133,5) | (153,8) |
| 70 | 0 | ,9 | 31,5 | 62,1 | (92,7) | (123,4) | (142,5) |
| 74 | 0 | 0 | 27,6 | 56,5 | (85,5) | (114,4) | (132,4) |
| 78 | 0 | 0 | 24,2 | 51,6 | (78,9) | (106,3) | (123,4) |
| 82 | 0 | 0 | 21,1 | 47,1 | 73,1 | (99,1) | (115,4) |
| 86 | 0 | 0 | 18,3 | 43 | 67,8 | (92,6) | (108) |
| 90 | 0 | 0 | 15,7 | 39,3 | 63 | (86,6) | (101,3) |

 () 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 | 90 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|----|---|------|--------|---------|---------|---------|---------|
| 36 | 0 | 38,2 | (99,9) | (161,6) | (223,3) | (285) | (323,5) |
| 38 | 0 | 33,9 | (92,1) | (150,3) | (208,6) | (266,8) | (303,1) |
| 40 | 0 | 30,1 | (85,2) | (140,3) | (195,4) | (250,5) | (285) |
| 42 | 0 | 26,6 | 78,9 | (131,3) | (183,6) | (235,9) | (268,6) |
| 44 | 0 | 23,5 | 73,3 | (123,1) | (172,9) | (222,7) | (253,8) |
| 46 | 0 | 20,6 | 68,2 | (115,7) | (163,2) | (210,7) | (240,4) |
| 48 | 0 | 18,1 | 63,5 | (108,9) | (154,3) | (199,8) | (228,2) |
| 50 | 0 | 15,7 | 59,2 | (102,7) | (146,2) | (189,8) | (216,9) |
| 54 | 0 | 11,5 | 51,6 | (91,8) | (131,9) | (172,1) | (197,1) |
| 58 | 0 | 7,9 | 45,2 | (82,4) | (119,7) | (156,9) | (180,2) |
| 62 | 0 | 4,8 | 39,5 | 74,3 | (109) | (143,8) | (165,5) |
| 66 | 0 | 2,1 | 34,6 | 67,2 | (99,8) | (132,3) | (152,7) |
| 70 | 0 | 0 | 30,3 | 60,9 | (91,6) | (122,2) | (141,3) |
| 74 | 0 | 0 | 26,5 | 55,4 | (84,3) | (113,2) | (131,3) |
| 78 | 0 | 0 | 23 | 50,4 | (77,8) | (105,2) | (122,3) |
| 82 | 0 | 0 | 20 | 46 | (72) | (98) | (114,2) |
| 86 | 0 | 0 | 17,2 | 41,9 | (66,7) | (91,4) | (106,9) |
| 90 | 0 | 0 | 14,6 | 38,3 | 61,9 | (85,5) | (100,3) |
| 94 | 0 | 0 | 12,3 | 34,9 | 57,5 | (80,1) | (94,2) |
| 98 | 0 | 0 | 10,2 | 31,8 | 53,5 | (75,1) | (88,7) |

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

CC6800

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

SWSL-PLMIN
"Standard-Vario-SL"

Attention: This is no Capacity Chart!!!

| | |
|-------------------------|---------|
| Slew Range | 0-360 ° |
| Main Boom Length | 96 m |
| Jib Length | 96 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 38 | 0 | 32,6 | (91,1) | (149,5) | (207,9) | (266,4) | (302,9) |
| 40 | 0 | 28,8 | (84,1) | (139,4) | (194,7) | (250) | (284,6) |
| 42 | 0 | 25,3 | (77,8) | (130,3) | (182,8) | (235,4) | (268,2) |
| 44 | 0 | 22,2 | 72,2 | (122,1) | (172,1) | (222,1) | (253,3) |
| 46 | 0 | 19,4 | 67 | (114,7) | (162,4) | (210) | (239,8) |
| 48 | 0 | 16,8 | 62,3 | (107,9) | (153,5) | (199) | (227,5) |
| 50 | 0 | 14,4 | 58 | (101,7) | (145,3) | (189) | (216,2) |
| 54 | 0 | 10,2 | 50,4 | (90,7) | (130,9) | (171,2) | (196,3) |
| 58 | 0 | 6,6 | 43,9 | (81,3) | (118,6) | (156) | (179,3) |
| 62 | 0 | 3,5 | 38,3 | (73,2) | (108) | (142,8) | (164,6) |
| 66 | 0 | ,8 | 33,4 | 66 | (98,7) | (131,3) | (151,7) |
| 70 | 0 | 0 | 29,1 | 59,8 | (90,4) | (121,2) | (140,3) |
| 74 | 0 | 0 | 25,2 | 54,2 | (83,2) | (112,1) | (130,2) |
| 78 | 0 | 0 | 21,8 | 49,2 | (76,7) | (104,1) | (121,2) |
| 82 | 0 | 0 | 18,7 | 44,7 | (70,8) | (96,8) | (113,1) |
| 86 | 0 | 0 | 15,9 | 40,7 | (65,5) | (90,3) | (105,8) |
| 90 | 0 | 0 | 13,3 | 37 | (60,7) | (84,3) | (99,1) |
| 94 | 0 | 0 | 11 | 33,6 | (56,3) | (78,9) | (93) |
| 98 | 0 | 0 | 8,9 | 30,5 | 52,2 | (73,9) | (87,5) |
| 102 | 0 | 0 | 6,9 | 27,7 | 48,5 | (69,3) | (82,3) |

() 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 | 102 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 40 | 0 | 28,8 | (84,4) | (140,1) | (195,7) | (251,4) | (286,2) |
| 42 | 0 | 25,3 | (78,1) | (130,9) | (183,7) | (236,6) | (269,6) |
| 44 | 0 | 22,1 | (72,4) | (122,6) | (172,9) | (223,1) | (254,6) |
| 46 | 0 | 19,3 | (67,2) | (115,1) | (163) | (211) | (240,9) |
| 48 | 0 | 16,7 | 62,5 | (108,3) | (154,1) | (199,9) | (228,5) |
| 50 | 0 | 14,3 | 58,1 | (102) | (145,9) | (189,7) | (217,1) |
| 54 | 0 | 10,1 | 50,5 | (90,9) | (131,4) | (171,8) | (197,1) |
| 58 | 0 | 6,4 | 44 | (81,4) | (118,9) | (156,4) | (179,9) |
| 62 | 0 | 3,3 | 38,3 | (73,2) | (108,2) | (143,2) | (165) |
| 66 | 0 | ,6 | 33,3 | (66,1) | (98,8) | (131,6) | (152,1) |
| 70 | 0 | 0 | 29 | (59,8) | (90,6) | (121,4) | (140,6) |
| 74 | 0 | 0 | 25,1 | 54,2 | (83,2) | (112,3) | (130,5) |
| 78 | 0 | 0 | 21,6 | 49,2 | (76,7) | (104,2) | (121,4) |
| 82 | 0 | 0 | 18,5 | 44,7 | (70,8) | (96,9) | (113,2) |
| 86 | 0 | 0 | 15,7 | 40,6 | (65,4) | (90,3) | (105,9) |
| 90 | 0 | 0 | 13,1 | 36,9 | (60,6) | (84,3) | (99,2) |
| 94 | 0 | 0 | 10,8 | 33,5 | (56,2) | (78,9) | (93,1) |
| 98 | 0 | 0 | 8,6 | 30,4 | (52,1) | (73,8) | (87,4) |
| 102 | 0 | 0 | 6,6 | 27,5 | (48,4) | (69,2) | (82,3) |
| 106 | | 0 | 4,8 | 24,8 | 44,9 | (64,9) | (77,5) |

() 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 | 108 m |
| SL-Mast Length | 40,5 m |
| Angle Main Boom | 85 ° |
| Track Width | 9,6 m |
| Counterweight | 250 t |
| Central Ballast | 80 t |
| SL-Mast Radius | 24,5 m |
| Superlift Radius | 24 m |

Superlift Counterweight (t)
Radius (m)

| | 0 | 80 | 160 | 240 | 320 | 400 | 450 |
|-----|---|------|--------|---------|---------|---------|---------|
| 42 | 0 | 23 | (75,8) | (128,6) | (181,4) | (234,2) | (267,3) |
| 44 | 0 | 19,8 | (70,1) | (120,3) | (170,6) | (220,9) | (252,3) |
| 46 | 0 | 17 | (64,9) | (112,8) | (160,8) | (208,7) | (238,6) |
| 48 | 0 | 14,4 | (60,2) | (106) | (151,8) | (197,6) | (226,2) |
| 50 | 0 | 12 | (55,9) | (99,8) | (143,6) | (187,5) | (214,9) |
| 54 | 0 | 7,8 | 48,3 | (88,7) | (129,1) | (169,6) | (194,8) |
| 58 | 0 | 4,3 | 41,8 | (79,3) | (116,8) | (154,3) | (177,7) |
| 62 | 0 | 1,1 | 36,1 | (71,1) | (106,1) | (141) | (162,9) |
| 66 | 0 | 0 | 31,2 | (63,9) | (96,7) | (129,4) | (149,9) |
| 70 | 0 | 0 | 26,9 | (57,7) | (88,4) | (119,2) | (138,5) |
| 74 | 0 | 0 | 23 | (52,1) | (81,1) | (110,2) | (128,4) |
| 78 | 0 | 0 | 19,5 | 47,1 | (74,6) | (102,1) | (119,3) |
| 82 | 0 | 0 | 16,4 | 42,6 | (68,7) | (94,8) | (111,2) |
| 86 | 0 | 0 | 13,6 | 38,5 | (63,4) | (88,3) | (103,8) |
| 90 | 0 | 0 | 11,1 | 34,8 | (58,5) | (82,3) | (97,1) |
| 94 | 0 | 0 | 8,8 | 31,4 | (54,1) | (76,8) | (91) |
| 98 | 0 | 0 | 6,6 | 28,4 | (50,1) | (71,8) | (85,4) |
| 102 | | 0 | 4,6 | 25,5 | (46,4) | (67,2) | (80,3) |
| 106 | | 0 | 2,8 | 22,9 | (42,9) | (63) | (75,5) |
| 110 | | 0 | 1,1 | 20,4 | (39,7) | (59) | (71,1) |
| 114 | | 0 | 0 | 18,1 | 36,8 | (55,4) | (67) |

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

Attention: This is no Capacity Chart!!!