

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>54</b>	0	2,9	43,1	83,3	123,5	163,6	188,7
<b>55</b>	0	2,4	41,8	81,2	120,6	160	184,6
<b>56</b>	0	1,9	40,5	79,2	117,9	156,5	180,7
<b>57</b>	0	1,3	39,3	77,2	115,2	153,2	176,9
<b>58</b>	0	,8	38,1	75,4	112,7	149,9	173,2

() 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	0	80	160	240	320	400	450
Radius (m)							
<b>58</b>	0	0	36,5	73,9	111,3	148,7	172,1
<b>59</b>	0	0	35,4	72,2	108,9	145,6	168,5
<b>60</b>	0	0	34,4	70,4	106,5	142,6	165,1
<b>61</b>	0	0	33,3	68,8	104,2	139,7	161,9
<b>62</b>	0	0	32,3	67,2	102	136,9	158,7

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>62</b>	0	0	30,7	65,6	100,6	135,5	157,3
<b>63</b>	0	0	29,8	64,1	98,4	132,8	154,3
<b>64</b>	0	0	28,8	62,6	96,4	130,2	151,3
<b>65</b>	0	0	27,9	61,2	94,4	127,7	148,4
<b>66</b>	0	0	27,1	59,8	92,5	125,2	145,7
<b>67</b>	0	0	26,2	58,4	90,7	122,9	143
<b>68</b>	0	0	25,4	57,1	88,8	120,6	140,4
<b>69</b>	0	0	24,6	55,9	87,1	118,3	137,9
<b>70</b>	0	0	23,9	54,6	85,4	116,2	135,4

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>66</b>	0	0	24,1	56,8	89,5	122,3	142,7
<b>67</b>	0	0	23,3	55,5	87,7	119,9	140,1
<b>68</b>	0	0	22,5	54,2	85,9	117,7	137,5
<b>69</b>	0	0	21,8	53	84,2	115,5	135
<b>70</b>	0	0	21	51,8	82,6	113,3	132,6
<b>72</b>	0	0	19,6	49,5	79,4	109,3	127,9
<b>74</b>	0	0	18,3	47,3	76,4	105,4	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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>70</b>	0	0	19,4	50,2	81,1	111,9	131,2
<b>72</b>	0	0	18	47,9	77,9	107,8	126,6
<b>74</b>	0	0	16,7	45,8	74,9	104	122,2
<b>76</b>	0	0	15,4	43,7	72,1	100,4	118,1
<b>78</b>	0	0	14,3	41,8	69,4	96,9	114,2
<b>80</b>	0	0	13,2	40	66,8	93,7	110,4
<b>82</b>	0	0	12,1	38,3	64,4	90,6	106,9

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>78</b>	0	0	13,1	40,8	68,6	96,3	113,7
<b>80</b>	0	0	11,9	38,9	66	93	109,9
<b>82</b>	0	0	10,8	37,2	63,5	89,8	106,3
<b>84</b>	0	0	9,8	35,5	61,2	86,8	102,9
<b>86</b>	0	0	8,8	33,9	58,9	84	99,7

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>82</b>	0	8,5	35	61,5	88	104,6
<b>84</b>	0	7,4	33,3	59,1	85	101,2
<b>86</b>	0	6,4	31,7	56,9	82,1	97,9
<b>88</b>	0	5,5	30,1	54,7	79,4	94,8
<b>90</b>	0	4,6	28,6	52,7	76,7	91,8
<b>92</b>	0	3,7	27,2	50,7	74,2	88,9
<b>94</b>	0	2,8	25,8	48,8	71,8	86,2

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>86</b>	0	4	28,8	53,5	78,2	93,7
<b>88</b>	0	3,1	27,3	51,4	75,6	90,7
<b>90</b>	0	2,3	25,9	49,5	73,1	87,8
<b>92</b>	0	1,5	24,5	47,6	70,7	85,1
<b>94</b>	0	,7	23,3	45,8	68,4	82,5
<b>96</b>	0	0	22	44,1	66,2	80
<b>98</b>	0	0	20,8	42,5	64,1	77,6

**() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>90</b>	0	1,1	24,7	48,3	71,9	86,7
<b>92</b>	0	,3	23,4	46,5	69,5	83,9
<b>94</b>	0	0	22,1	44,7	67,3	81,4
<b>96</b>	0	0	20,9	43	65,1	78,9
<b>98</b>	0	0	19,8	41,4	63	76,5
<b>100</b>	0	0	18,6	39,8	61	74,3
<b>102</b>	0	0	17,6	38,3	59,1	72,1
<b>104</b>	0	0	16,6	36,9	57,3	70
<b>106</b>	0	0	15,6	35,5	55,5	68

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>94</b>	0	0	20	42,6	65,2	79,3
<b>96</b>	0	0	18,8	40,9	63	76,9
<b>98</b>	0	0	17,7	39,3	61	74,5
<b>100</b>	0	0	16,6	37,8	59	72,2
<b>102</b>	0	0	15,5	36,3	57,1	70,1
<b>104</b>	0	0	14,5	34,9	55,2	68
<b>106</b>	0	0	13,5	33,5	53,5	65,9
<b>108</b>	0	0	12,6	32,2	51,8	64
<b>110</b>	0	0	11,6	30,9	50,1	62,1

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>98</b>	0	0	16,3	37,9	59,6	73,1
<b>100</b>	0	0	15,2	36,4	57,6	70,9
<b>102</b>	0	0	14,1	34,9	55,7	68,7
<b>104</b>	0	0	13,1	33,5	53,9	66,6
<b>106</b>	0	0	12,2	32,2	52,1	64,6
<b>108</b>	0	0	11,2	30,9	50,5	62,7
<b>110</b>	0	0	10,4	29,6	48,8	60,8
<b>112</b>	0	0	9,5	28,4	47,3	59,1
<b>114</b>	0	0	8,7	27,2	45,8	57,3

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>102</b>	0	0	12,2	33	53,8	66,8
<b>104</b>	0	0	11,2	31,6	52	64,7
<b>106</b>	0	0	10,2	30,2	50,2	62,7
<b>108</b>	0	0	9,3	28,9	48,5	60,8
<b>110</b>	0	0	8,4	27,6	46,9	58,9
<b>112</b>	0	0	7,5	26,4	45,3	57,2
<b>114</b>	0	0	6,7	25,2	43,8	55,4
<b>116</b>		0	5,9	24,1	42,4	53,8
<b>118</b>		0	5,1	23	40,9	52,2
<b>120</b>		0	4,3	22	39,6	50,6
<b>122</b>		0	3,6	20,9	38,2	49,1

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>106</b>	0	0	9,5	29,5	49,6	62,1
<b>108</b>	0	0	8,6	28,2	47,9	60,2
<b>110</b>	0	0	7,7	27	46,3	58,3
<b>112</b>	0	0	6,8	25,7	44,7	56,5
<b>114</b>		0	5,9	24,5	43,2	54,8
<b>116</b>		0	5,1	23,4	41,7	53,1
<b>118</b>		0	4,3	22,3	40,3	51,5
<b>120</b>		0	3,6	21,2	38,9	49,9
<b>122</b>		0	2,8	20,2	37,6	48,4
<b>124</b>		0	2,1	19,2	36,3	47
<b>126</b>		0	1,4	18,2	35	45,5

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	48 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
110	0	5,2	24,5	43,8	55,9
112	0	4,4	23,3	42,3	54,1
114	0	3,5	22,1	40,8	52,4
116	0	2,8	21	39,3	50,7
118	0	2	19,9	37,9	49,1
120	0	1,2	18,9	36,5	47,6
122	0	,5	17,9	35,2	46,1
124	0	0	16,9	34	44,6
126	0	0	15,9	32,7	43,2
128	0	0	15	31,5	41,9
130	0	0	14,1	30,4	40,6
132	0	0	13,2	29,3	39,3
134	0	0	12,4	28,2	38

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>58</b>	0	0	31,6	68,8	106,1	143,4	166,7
<b>59</b>	0	0	30,5	67,2	103,8	140,4	163,3
<b>60</b>	0	0	29,5	65,5	101,5	137,5	160
<b>61</b>	0	0	28,6	63,9	99,3	134,7	156,8
<b>62</b>	0	0	27,6	62,4	97,2	131,9	153,7

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>62</b>	0	0	26,1	60,9	95,8	130,7	152,5
<b>63</b>	0	0	25,2	59,5	93,8	128,1	149,5
<b>64</b>	0	0	24,4	58,1	91,8	125,5	146,6
<b>65</b>	0	0	23,5	56,7	89,9	123,1	143,8
<b>66</b>	0	0	22,7	55,4	88,1	120,7	141,1

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>66</b>	0	0	21,1	53,8	86,6	119,3	139,7
<b>67</b>	0	0	20,4	52,6	84,8	117	137,1
<b>68</b>	0	0	19,6	51,4	83,1	114,8	134,6
<b>69</b>	0	0	18,9	50,2	81,4	112,7	132,2
<b>70</b>	0	0	18,2	49	79,8	110,6	129,8
<b>72</b>	0	0	16,9	46,8	76,7	106,6	125,3
<b>74</b>	0	0	15,7	44,7	73,8	102,8	121

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>70</b>	0	0	15,2	46	76,8	107,5	126,8
<b>72</b>	0	0	14	43,9	73,7	103,6	122,3
<b>74</b>	0	0	12,8	41,8	70,9	99,9	118,1
<b>76</b>	0	0	11,7	40	68,2	96,4	114,1
<b>78</b>	0	0	10,7	38,2	65,7	93,2	110,3

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>74</b>	0	0	11,2	40,3	69,4	98,5	116,7
<b>76</b>	0	0	10,1	38,4	66,7	95	112,7
<b>78</b>	0	0	9	36,6	64,1	91,7	108,9
<b>80</b>	0	0	8	34,9	61,7	88,6	105,3
<b>82</b>	0	0	7,1	33,3	59,4	85,6	101,9
<b>84</b>		0	6,2	31,8	57,3	82,8	98,7
<b>86</b>		0	5,4	30,3	55,2	80,1	95,7

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>78</b>	0	7,8	35,6	63,3	91,1	108,4
<b>80</b>	0	6,8	33,8	60,9	87,9	104,8
<b>82</b>	0	5,9	32,2	58,5	84,9	101,3
<b>84</b>	0	4,9	30,6	56,3	82	98,1
<b>86</b>	0	4,1	29,1	54,2	79,3	94,9
<b>88</b>	0	3,2	27,7	52,2	76,7	91,9
<b>90</b>	0	2,5	26,4	50,3	74,2	89,1

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>82</b>	0	3,4	30	56,5	83	99,6
<b>84</b>	0	2,5	28,4	54,2	80,1	96,3
<b>86</b>	0	1,7	26,9	52,1	77,3	93,1
<b>88</b>	0	,8	25,5	50,1	74,7	90,1
<b>90</b>	0	0	24,1	48,1	72,2	87,2
<b>92</b>	0	0	22,8	46,3	69,8	84,5
<b>94</b>	0	0	21,5	44,5	67,5	81,8
<b>96</b>	0	0	20,3	42,8	65,3	79,3
<b>98</b>	0	0	19,1	41,1	63,1	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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>86</b>	0	0	24	48,7	73,4	88,9
<b>88</b>	0	0	22,6	46,8	70,9	86
<b>90</b>	0	0	21,3	44,9	68,5	83,3
<b>92</b>	0	0	20,1	43,1	66,2	80,6
<b>94</b>	0	0	18,9	41,5	64	78,1
<b>96</b>	0	0	17,7	39,8	61,9	75,7
<b>98</b>	0	0	16,6	38,3	59,9	73,4
<b>100</b>	0	0	15,6	36,8	58	71,2
<b>102</b>	0	0	14,6	35,3	56,1	69,1

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>94</b>	0	0	17,6	40,2	62,8	76,9
<b>96</b>	0	0	16,5	38,6	60,7	74,5
<b>98</b>	0	0	15,5	37,1	58,7	72,2
<b>100</b>	0	0	14,4	35,6	56,8	70,1
<b>102</b>	0	0	13,5	34,2	55	68
<b>104</b>	0	0	12,5	32,9	53,2	65,9
<b>106</b>	0	0	11,6	31,6	51,5	64

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>98</b>	0	0	13,3	35	56,6	70,2
<b>100</b>	0	0	12,3	33,5	54,7	68
<b>102</b>	0	0	11,4	32,1	52,9	65,9
<b>104</b>	0	0	10,4	30,8	51,2	63,9
<b>106</b>	0	0	9,5	29,5	49,5	61,9
<b>108</b>	0	0	8,6	28,2	47,8	60,1
<b>110</b>	0	0	7,8	27	46,3	58,3
<b>112</b>	0	0	7	25,9	44,8	56,5
<b>114</b>	0	0	6,2	24,7	43,3	54,9

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>102</b>	0	0	9,9	30,7	51,5	64,5
<b>104</b>	0	0	9	29,4	49,8	62,5
<b>106</b>	0	0	8,1	28,1	48,1	60,6
<b>108</b>	0	0	7,3	26,9	46,5	58,7
<b>110</b>	0	0	6,4	25,7	44,9	56,9
<b>112</b>		0	5,6	24,5	43,4	55,2
<b>114</b>		0	4,9	23,4	42	53,6
<b>116</b>		0	4,1	22,4	40,6	52
<b>118</b>		0	3,4	21,3	39,2	50,4

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	6,1	26,1	46,1	58,6
<b>108</b>	0	5,2	24,9	44,5	56,8
<b>110</b>	0	4,4	23,7	42,9	55
<b>112</b>	0	3,6	22,5	41,5	53,3
<b>114</b>	0	2,9	21,4	40	51,6
<b>116</b>	0	2,1	20,4	38,6	50
<b>118</b>	0	1,4	19,3	37,3	48,5
<b>120</b>	0	,7	18,3	36	47
<b>122</b>	0	,1	17,4	34,7	45,5
<b>124</b>	0	0	16,4	33,5	44,1
<b>126</b>	0	0	15,5	32,3	42,8

( ) 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>110</b>	0	3,7	23	42,3	54,4
<b>112</b>	0	2,9	21,8	40,8	52,6
<b>114</b>	0	2,1	20,7	39,3	51
<b>116</b>	0	1,4	19,7	37,9	49,4
<b>118</b>	0	,7	18,6	36,6	47,8
<b>120</b>	0	0	17,6	35,3	46,3
<b>122</b>	0	0	16,6	34	44,9
<b>124</b>	0	0	15,7	32,8	43,5
<b>126</b>	0	0	14,8	31,6	42,1
<b>128</b>	0	0	13,9	30,4	40,8
<b>130</b>	0	0	13,1	29,3	39,5

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	54 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>114</b>	0	0	18,3	36,9	48,5
<b>116</b>	0	0	17,2	35,5	46,9
<b>118</b>	0	0	16,2	34,1	45,4
<b>120</b>	0	0	15,2	32,8	43,9
<b>122</b>	0	0	14,2	31,6	42,5
<b>124</b>	0	0	13,3	30,4	41,1
<b>126</b>	0	0	12,4	29,2	39,7
<b>128</b>	0	0	11,6	28,1	38,4
<b>130</b>	0	0	10,7	27	37,2
<b>132</b>	0	0	9,9	25,9	35,9
<b>134</b>	0	0	9,1	24,9	34,7
<b>136</b>	0	0	8,3	23,9	33,6
<b>138</b>	0	0	7,6	22,9	32,4

**( ) 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>62</b>	0	0	20,7	55,5	90,2	125	146,8
<b>63</b>	0	0	19,9	54,1	88,3	122,5	143,9
<b>64</b>	0	0	19,1	52,8	86,4	120,1	141,1
<b>65</b>	0	0	18,4	51,5	84,6	117,7	138,4
<b>66</b>	0	0	17,7	50,2	82,8	115,4	135,8

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>66</b>	0	0	16,1	48,8	81,5	114,1	134,5
<b>67</b>	0	0	15,5	47,6	79,8	111,9	132
<b>68</b>	0	0	14,8	46,5	78,1	109,8	129,6
<b>69</b>	0	0	14,2	45,4	76,5	107,7	127,2
<b>70</b>	0	0	13,6	44,3	75	105,7	124,9

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>70</b>	0	0	11,9	42,7	73,5	104,2	123,5
<b>72</b>	0	0	10,8	40,7	70,6	100,4	119,1
<b>74</b>	0	0	9,7	38,8	67,8	96,8	115
<b>76</b>	0	0	8,7	37	65,2	93,4	111,1
<b>78</b>	0	0	7,7	35,2	62,7	90,2	107,4

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>74</b>	0	6,6	35,7	64,7	93,8	111,9
<b>76</b>	0	5,7	33,9	62,2	90,4	108,1
<b>78</b>	0	4,8	32,3	59,8	87,3	104,5
<b>80</b>	0	4	30,7	57,5	84,3	101,1
<b>82</b>	0	3,2	29,3	55,4	81,5	97,8

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>78</b>	0	3,1	30,7	58,2	85,8	103
<b>80</b>	0	2,3	29,1	56	82,8	99,6
<b>82</b>	0	1,5	27,6	53,8	80	96,3
<b>84</b>	0	,7	26,2	51,8	77,3	93,2
<b>86</b>	0	0	24,9	49,8	74,7	90,3

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>82</b>	0	,3	26,6	53	79,3	95,8
<b>84</b>	0	0	25,2	50,9	76,6	92,6
<b>86</b>	0	0	23,8	48,9	74	89,6
<b>88</b>	0	0	22,5	47	71,5	86,8
<b>90</b>	0	0	21,3	45,2	69,1	84
<b>92</b>	0	0	20,1	43,5	66,8	81,4
<b>94</b>	0	0	19	41,8	64,7	78,9

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>86</b>	0	0	21,5	46,8	72	87,8
<b>88</b>	0	0	20,2	44,9	69,5	84,9
<b>90</b>	0	0	19	43	67,1	82,1
<b>92</b>	0	0	17,8	41,3	64,8	79,5
<b>94</b>	0	0	16,6	39,6	62,6	77
<b>96</b>	0	0	15,6	38	60,5	74,6
<b>98</b>	0	0	14,5	36,5	58,5	72,3

**() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>90</b>	0	0	16,2	39,8	63,4	78,1
<b>92</b>	0	0	15	38,1	61,2	75,6
<b>94</b>	0	0	14	36,5	59,1	73,2
<b>96</b>	0	0	12,9	35	57,1	70,9
<b>98</b>	0	0	11,9	33,6	55,2	68,7
<b>100</b>	0	0	11	32,2	53,4	66,6
<b>102</b>	0	0	10,1	30,8	51,6	64,6
<b>104</b>	0	0	9,2	29,5	49,9	62,6
<b>106</b>	0	0	8,3	28,3	48,2	60,7

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>94</b>	0	0	12,7	35,2	57,8	71,9
<b>96</b>	0	0	11,7	33,8	55,8	69,7
<b>98</b>	0	0	10,7	32,3	54	67,5
<b>100</b>	0	0	9,8	30,9	52,1	65,4
<b>102</b>	0	0	8,9	29,6	50,4	63,4
<b>104</b>	0	0	8	28,4	48,7	61,4
<b>106</b>	0	0	7,2	27,1	47,1	59,6
<b>108</b>	0	0	6,4	26	45,5	57,8
<b>110</b>		0	5,6	24,9	44,1	56,1

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>98</b>	0	0	8,5	30,2	51,8	65,3
<b>100</b>	0	0	7,6	28,8	50	63,3
<b>102</b>	0	0	6,7	27,5	48,3	61,3
<b>104</b>		0	5,8	26,2	46,6	59,3
<b>106</b>		0	5	25	45	57,5
<b>108</b>		0	4,2	23,9	43,5	55,7
<b>110</b>		0	3,5	22,7	42	54
<b>112</b>		0	2,8	21,6	40,5	52,3
<b>114</b>		0	2	20,6	39,1	50,7
<b>116</b>		0	1,4	19,6	37,8	49,2
<b>118</b>		0	,7	18,6	36,5	47,7

( ) 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	3,6	23,6	43,5	56
<b>108</b>	0	2,8	22,4	42	54,3
<b>110</b>	0	2,1	21,3	40,5	52,6
<b>112</b>	0	1,4	20,2	39,1	50,9
<b>114</b>	0	,7	19,2	37,8	49,3
<b>116</b>	0	0	18,2	36,4	47,8
<b>118</b>	0	0	17,3	35,2	46,4
<b>120</b>	0	0	16,3	33,9	44,9
<b>122</b>	0	0	15,4	32,8	43,6

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>110</b>	0	0	19,3	38,5	50,6
<b>112</b>	0	0	18,2	37,1	49
<b>114</b>	0	0	17,2	35,8	47,4
<b>116</b>	0	0	16,2	34,4	45,8
<b>118</b>	0	0	15,2	33,2	44,4
<b>120</b>	0	0	14,3	31,9	43
<b>122</b>	0	0	13,4	30,7	41,6
<b>124</b>	0	0	12,6	29,6	40,2
<b>126</b>	0	0	11,7	28,5	39
<b>128</b>	0	0	10,9	27,4	37,7
<b>130</b>	0	0	10,1	26,3	36,5

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



**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>114</b>	0	0	16,5	35,1	46,7
<b>116</b>	0	0	15,5	33,8	45,2
<b>118</b>	0	0	14,5	32,5	43,7
<b>120</b>	0	0	13,6	31,2	42,3
<b>122</b>	0	0	12,7	30	40,9
<b>124</b>	0	0	11,8	28,9	39,6
<b>126</b>	0	0	11	27,8	38,3
<b>128</b>	0	0	10,1	26,7	37
<b>130</b>	0	0	9,3	25,6	35,8
<b>132</b>	0	0	8,6	24,6	34,6
<b>134</b>	0	0	7,8	23,6	33,4

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	60 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>118</b>	0	0	12	30	41,2
<b>120</b>	0	0	11,1	28,7	39,8
<b>122</b>	0	0	10,2	27,6	38,4
<b>124</b>	0	0	9,3	26,4	37,1
<b>126</b>	0	0	8,5	25,3	35,8
<b>128</b>	0	0	7,7	24,2	34,6
<b>130</b>	0	0	6,9	23,2	33,4
<b>132</b>	0	0	6,2	22,2	32,2
<b>134</b>		0	5,4	21,2	31,1
<b>136</b>		0	4,7	20,3	30
<b>138</b>		0	4	19,3	28,9
<b>140</b>		0	3,3	18,4	27,9
<b>142</b>		0	2,7	17,5	26,8

( ) 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>66</b>	0	0	11,4	44	76,6	109,2	129,6
<b>67</b>	0	0	10,8	42,9	75	107,1	127,1
<b>68</b>	0	0	10,2	41,8	73,4	105	124,8
<b>69</b>	0	0	9,7	40,8	71,9	103	122,4
<b>70</b>	0	0	9,1	39,7	70,4	101	120,2

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>70</b>	0	7,6	38,3	69	99,8	119
<b>72</b>	0	6,6	36,4	66,2	96,1	114,7
<b>74</b>	0	5,6	34,6	63,6	92,6	110,7

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>74</b>	0	4	33	62,1	91,1	109,3
<b>76</b>	0	3,1	31,4	59,6	87,9	105,5
<b>78</b>	0	2,3	29,8	57,3	84,8	102

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>78</b>	0	0	26,7	54,2	81,7	98,9
<b>80</b>	0	0	25,2	52	78,8	95,6
<b>82</b>	0	0	23,9	50	76,1	92,4
<b>84</b>	0	0	22,6	48,1	73,6	89,5
<b>86</b>	0	0	21,4	46,3	71,1	86,7

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>82</b>	0	0	22,3	48,5	74,6	91
<b>84</b>	0	0	21	46,5	72	88
<b>86</b>	0	0	19,8	44,7	69,6	85,2
<b>88</b>	0	0	18,6	43	67,3	82,5
<b>90</b>	0	0	17,5	41,3	65,1	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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>86</b>	0	0	18,7	43,8	68,9	84,5
<b>88</b>	0	0	17,6	42	66,5	81,8
<b>90</b>	0	0	16,4	40,3	64,2	79,2
<b>92</b>	0	0	15,4	38,7	62,1	76,7
<b>94</b>	0	0	14,3	37,2	60	74,3
<b>96</b>	0	0	13,3	35,7	58	72
<b>98</b>	0	0	12,4	34,3	56,1	69,8

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>90</b>	0	0	14,1	38,1	62,2	77,2
<b>92</b>	0	0	13	36,5	60	74,7
<b>94</b>	0	0	12	35	57,9	72,3
<b>96</b>	0	0	11	33,5	56	70
<b>98</b>	0	0	10	32	54	67,8
<b>100</b>	0	0	9,1	30,7	52,2	65,7
<b>102</b>	0	0	8,2	29,3	50,4	63,6

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>94</b>	0	0	9,3	31,8	54,4	68,5
<b>96</b>	0	0	8,3	30,4	52,5	66,3
<b>98</b>	0	0	7,4	29	50,7	64,2
<b>100</b>	0	0	6,6	27,8	48,9	62,2
<b>102</b>		0	5,7	26,5	47,3	60,2
<b>104</b>		0	4,9	25,3	45,6	58,4
<b>106</b>		0	4,2	24,1	44,1	56,6
<b>108</b>		0	3,4	23	42,6	54,8
<b>110</b>		0	2,7	21,9	41,1	53,2

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>98</b>	0	6,1	27,7	49,4	62,9
<b>100</b>	0	5,3	26,5	47,6	60,9
<b>102</b>	0	4,4	25,2	46	59
<b>104</b>	0	3,7	24	44,4	57,1
<b>106</b>	0	2,9	22,9	42,8	55,3
<b>108</b>	0	2,2	21,8	41,4	53,6
<b>110</b>	0	1,5	20,8	40	52
<b>112</b>	0	,9	19,7	38,6	50,4
<b>114</b>	0	,2	18,8	37,3	48,9

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	2,2	23	43,8	56,8
<b>104</b>	0	1,5	21,9	42,2	55
<b>106</b>	0	,7	20,7	40,7	53,2
<b>108</b>	0	0	19,6	39,2	51,5
<b>110</b>	0	0	18,6	37,8	49,8
<b>112</b>	0	0	17,6	36,5	48,3
<b>114</b>	0	0	16,6	35,2	46,7
<b>116</b>	0	0	15,7	33,9	45,3
<b>118</b>	0	0	14,8	32,7	43,8
<b>120</b>	0	0	13,9	31,5	42,5
<b>122</b>	0	0	13	30,3	41,1

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	0	19,2	39,2	51,7
<b>108</b>	0	0	18,2	37,8	50
<b>110</b>	0	0	17,1	36,4	48,4
<b>112</b>	0	0	16,1	35	46,8
<b>114</b>	0	0	15,2	33,7	45,3
<b>116</b>	0	0	14,2	32,5	43,8
<b>118</b>	0	0	13,4	31,3	42,5
<b>120</b>	0	0	12,5	30,1	41,1
<b>122</b>	0	0	11,7	29	39,8
<b>124</b>	0	0	10,9	27,9	38,5
<b>126</b>	0	0	10,1	26,8	37,3

**() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>110</b>	0	0	15,1	34,3	46,4
<b>112</b>	0	0	14,1	33	44,8
<b>114</b>	0	0	13,1	31,7	43,3
<b>116</b>	0	0	12,2	30,4	41,8
<b>118</b>	0	0	11,3	29,2	40,4
<b>120</b>	0	0	10,4	28,1	39,1
<b>122</b>	0	0	9,6	26,9	37,8
<b>124</b>	0	0	8,8	25,9	36,5
<b>126</b>	0	0	8	24,8	35,3
<b>128</b>	0	0	7,3	23,8	34,1
<b>130</b>	0	0	6,5	22,8	32,9

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>118</b>	0	0	10,6	28,5	39,8
<b>120</b>	0	0	9,7	27,4	38,4
<b>122</b>	0	0	8,9	26,2	37,1
<b>124</b>	0	0	8,1	25,1	35,8
<b>126</b>	0	0	7,3	24,1	34,6
<b>128</b>	0	0	6,5	23	33,4
<b>130</b>		0	5,8	22	32,2
<b>132</b>		0	5,1	21,1	31,1
<b>134</b>		0	4,4	20,1	30
<b>136</b>		0	3,7	19,2	28,9
<b>138</b>		0	3	18,3	27,9

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

**CC6800**

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

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

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	66 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
122	0	6,3	23,7	34,5
124	0	5,5	22,6	33,3
126	0	4,8	21,5	32
128	0	4	20,5	30,9
130	0	3,3	19,6	29,7
132	0	2,6	18,6	28,6
134	0	1,9	17,7	27,5
136	0	1,2	16,8	26,5
138	0	,6	15,9	25,5
140	0	0	15,1	24,5
142	0	0	14,2	23,5

( ) 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>74</b>	0	0	28	57	86	104,2
<b>76</b>	0	0	26,5	54,7	82,9	100,6
<b>78</b>	0	0	25	52,5	80	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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>78</b>	0	0	23,5	51	78,5	95,7
<b>80</b>	0	0	22,1	48,9	75,7	92,4
<b>82</b>	0	0	20,9	47	73,1	89,4

() 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>82</b>	0	0	17,7	43,8	69,9	86,2
<b>84</b>	0	0	16,6	42	67,5	83,4
<b>86</b>	0	0	15,5	40,3	65,2	80,7
<b>88</b>	0	0	14,5	38,7	63	78,2
<b>90</b>	0	0	13,5	37,2	60,9	75,8

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>86</b>	0	0	13,9	38,8	63,7	79,2
<b>88</b>	0	0	12,8	37,2	61,5	76,7
<b>90</b>	0	0	11,9	35,6	59,4	74,2
<b>92</b>	0	0	10,9	34,2	57,4	71,9
<b>94</b>	0	0	10,1	32,8	55,5	69,7

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>90</b>	0	0	10,8	34,7	58,6	73,6
<b>92</b>	0	0	9,9	33,2	56,6	71,2
<b>94</b>	0	0	8,9	31,8	54,6	68,9
<b>96</b>	0	0	8,1	30,4	52,8	66,7
<b>98</b>	0	0	7,2	29,1	51	64,7
<b>100</b>	0	0	6,4	27,8	49,3	62,7
<b>102</b>		0	5,6	26,6	47,6	60,7

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>94</b>	0	6,6	29,5	52,5	66,9
<b>96</b>	0	5,7	28,2	50,7	64,7
<b>98</b>	0	4,8	26,9	48,8	62,6
<b>100</b>	0	4	25,6	47,1	60,6
<b>102</b>	0	3,2	24,4	45,5	58,7
<b>104</b>	0	2,5	23,2	43,9	56,8
<b>106</b>	0	1,8	22	42,3	55

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>98</b>	0	2,2	23,9	45,5	59
<b>100</b>	0	1,5	22,6	43,8	57,1
<b>102</b>	0	,7	21,5	42,2	55,2
<b>104</b>	0	0	20,4	40,7	53,5
<b>106</b>	0	0	19,3	39,3	51,8
<b>108</b>	0	0	18,3	37,9	50,1
<b>110</b>	0	0	17,3	36,5	48,5
<b>112</b>	0	0	16,3	35,2	47
<b>114</b>	0	0	15,4	33,9	45,5

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	20,1	40,9	53,9
<b>104</b>	0	0	19	39,4	52,1
<b>106</b>	0	0	18	38	50,4
<b>108</b>	0	0	17	36,6	48,8
<b>110</b>	0	0	16	35,2	47,3
<b>112</b>	0	0	15,1	34	45,8
<b>114</b>	0	0	14,2	32,7	44,3
<b>116</b>	0	0	13,3	31,5	42,9
<b>118</b>	0	0	12,5	30,4	41,6

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	0	15,8	35,8	48,3
<b>108</b>	0	0	14,8	34,4	46,7
<b>110</b>	0	0	13,8	33,1	45,1
<b>112</b>	0	0	12,9	31,8	43,6
<b>114</b>	0	0	12	30,6	42,2
<b>116</b>	0	0	11,2	29,4	40,8
<b>118</b>	0	0	10,3	28,2	39,4
<b>120</b>	0	0	9,5	27,1	38,1
<b>122</b>	0	0	8,8	26	36,9

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>110</b>	0	0	12,3	31,6	43,6
<b>112</b>	0	0	11,4	30,3	42,1
<b>114</b>	0	0	10,5	29,1	40,7
<b>116</b>	0	0	9,7	27,9	39,3
<b>118</b>	0	0	8,9	26,8	38
<b>120</b>	0	0	8,1	25,7	36,7
<b>122</b>	0	0	7,3	24,6	35,4
<b>124</b>	0	0	6,6	23,6	34,2
<b>126</b>		0	5,9	22,6	33,1
<b>128</b>		0	5,2	21,7	32
<b>130</b>		0	4,5	20,7	30,9

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>114</b>	0	0	8,4	27	38,6
<b>116</b>	0	0	7,6	25,9	37,3
<b>118</b>	0	0	6,8	24,7	35,9
<b>120</b>		0	6	23,6	34,6
<b>122</b>		0	5,2	22,6	33,4
<b>124</b>		0	4,5	21,5	32,2
<b>126</b>		0	3,8	20,6	31
<b>128</b>		0	3,1	19,6	29,9
<b>130</b>		0	2,4	18,7	28,8
<b>132</b>		0	1,8	17,8	27,8
<b>134</b>		0	1,2	16,9	26,7

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
118	0	6,1	24	35,2
120	0	5,3	22,9	34
122	0	4,5	21,9	32,7
124	0	3,8	20,8	31,5
126	0	3	19,9	30,4
128	0	2,3	18,9	29,2
130	0	1,7	18	28,1
132	0	1	17	27,1
134	0	,4	16,2	26
136	0	0	15,3	25
138	0	0	14,5	24
140	0	0	13,7	23,1
142	0	0	12,9	22,1

( ) 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	72 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>122</b>	0	1,9	19,2	30,1
<b>124</b>	0	1,1	18,2	28,9
<b>126</b>	0	,4	17,2	27,8
<b>128</b>	0	0	16,3	26,6
<b>130</b>	0	0	15,4	25,6
<b>132</b>	0	0	14,5	24,5
<b>134</b>	0	0	13,6	23,5
<b>136</b>	0	0	12,8	22,5
<b>138</b>	0	0	12	21,6
<b>140</b>	0	0	11,2	20,6
<b>142</b>	0	0	10,4	19,7
<b>144</b>	0	0	9,7	18,8
<b>146</b>	0	0	8,9	18

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>78</b>	0	0	18,9	46,4	73,8	91
<b>80</b>	0	0	17,7	44,5	71,2	87,9
<b>82</b>	0	0	16,5	42,6	68,7	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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>82</b>	0	0	14,9	41,1	67,2	83,5
<b>84</b>	0	0	13,9	39,3	64,8	80,7
<b>86</b>	0	0	12,9	37,7	62,6	78,1

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>86</b>	0	0	9,7	34,5	59,4	74,9
<b>88</b>	0	0	8,8	33	57,3	72,5
<b>90</b>	0	0	7,9	31,6	55,3	70,2
<b>92</b>	0	0	7,1	30,3	53,5	68
<b>94</b>		0	6,4	29	51,7	65,9

( ) 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>90</b>	0	6,3	30	53,8	68,7
<b>92</b>	0	5,5	28,7	51,9	66,4
<b>94</b>	0	4,7	27,4	50,1	64,3
<b>96</b>	0	4	26,2	48,4	62,3
<b>98</b>	0	3,3	25	46,8	60,4

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
--	-----	-----	-----	-----	-----

<b>94</b>	0	3,7	26,5	49,3	63,6
<b>96</b>	0	2,9	25,2	47,6	61,6
<b>98</b>	0	2,2	24	45,9	59,6
<b>100</b>	0	1,5	22,9	44,3	57,7
<b>102</b>	0	,8	21,8	42,8	55,9
<b>104</b>	0	,1	20,7	41,3	54,1
<b>106</b>	0	0	19,7	39,8	52,4

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>98</b>	0	0	21,8	43,8	57,5
<b>100</b>	0	0	20,6	42,1	55,6
<b>102</b>	0	0	19,5	40,6	53,8
<b>104</b>	0	0	18,4	39,1	52
<b>106</b>	0	0	17,4	37,7	50,3
<b>108</b>	0	0	16,4	36,3	48,7
<b>110</b>	0	0	15,4	34,9	47,1

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	16,6	37,3	50,3
<b>104</b>	0	0	15,6	35,9	48,6
<b>106</b>	0	0	14,6	34,5	47
<b>108</b>	0	0	13,6	33,2	45,5
<b>110</b>	0	0	12,8	32	44
<b>112</b>	0	0	11,9	30,7	42,5
<b>114</b>	0	0	11	29,6	41,1

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	0	13,2	33,2	45,7
<b>108</b>	0	0	12,3	31,9	44,1
<b>110</b>	0	0	11,4	30,6	42,6
<b>112</b>	0	0	10,6	29,4	41,2
<b>114</b>	0	0	9,7	28,3	39,8
<b>116</b>	0	0	8,9	27,1	38,5
<b>118</b>	0	0	8,2	26,1	37,3
<b>120</b>	0	0	7,4	25	36
<b>122</b>	0	0	6,7	24	34,8

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>110</b>	0	0	9,2	28,4	40,4
<b>112</b>	0	0	8,3	27,2	39
<b>114</b>	0	0	7,5	26,1	37,7
<b>116</b>	0	0	6,7	25	36,3
<b>118</b>		0	6	23,9	35,1
<b>120</b>		0	5,2	22,9	33,8
<b>122</b>		0	4,5	21,9	32,7
<b>124</b>		0	3,9	20,9	31,5
<b>126</b>		0	3,2	19,9	30,4

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>114</b>	0	6	24,5	36,1
<b>116</b>	0	5,2	23,4	34,8
<b>118</b>	0	4,5	22,4	33,6
<b>120</b>	0	3,8	21,4	32,4
<b>122</b>	0	3,1	20,4	31,2
<b>124</b>	0	2,4	19,4	30,1
<b>126</b>	0	1,8	18,5	29
<b>128</b>	0	1,1	17,6	27,9
<b>130</b>	0	,5	16,7	26,9
<b>132</b>	0	0	15,9	25,9
<b>134</b>	0	0	15,1	24,9

( ) 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>118</b>	0	2,4	20,3	31,5
<b>120</b>	0	1,6	19,3	30,3
<b>122</b>	0	1	18,3	29,1
<b>124</b>	0	,3	17,3	28
<b>126</b>	0	0	16,4	26,9
<b>128</b>	0	0	15,5	25,8
<b>130</b>	0	0	14,7	24,8
<b>132</b>	0	0	13,8	23,8
<b>134</b>	0	0	13	22,9
<b>136</b>	0	0	12,2	21,9
<b>138</b>	0	0	11,4	21

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



**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
122	0	,2	17,6	28,4
124	0	0	16,6	27,3
126	0	0	15,7	26,2
128	0	0	14,8	25,1
130	0	0	13,9	24,1
132	0	0	13,1	23,1
134	0	0	12,3	22,1
136	0	0	11,5	21,2
138	0	0	10,7	20,3
140	0	0	9,9	19,4
142	0	0	9,2	18,5
144	0	0	8,5	17,6
146	0	0	7,8	16,8

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	78 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>126</b>	0	0	13	23,5
<b>128</b>	0	0	12,1	22,5
<b>130</b>	0	0	11,3	21,5
<b>132</b>	0	0	10,5	20,5
<b>134</b>	0	0	9,7	19,5
<b>136</b>	0	0	8,9	18,6
<b>138</b>	0	0	8,1	17,7
<b>140</b>	0	0	7,4	16,8
<b>142</b>	0	0	6,7	16
<b>144</b>	0	0	6	15,1
<b>146</b>		0	5,3	14,4
<b>148</b>		0	4,7	13,6
<b>150</b>		0	4	12,8

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>74</b>	0	0	15,8	44,8	73,7	91,8
<b>76</b>	0	0	14,6	42,8	70,9	88,5
<b>78</b>	0	0	13,5	40,9	68,3	85,4

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>78</b>	0	0	12	39,5	66,9	84,1
<b>80</b>	0	0	11	37,7	64,5	81,2
<b>82</b>	0	0	10	36	62,1	78,4
<b>84</b>	0	0	9	34,4	59,9	75,8
<b>86</b>	0	0	8,1	32,9	57,7	73,2

() 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

	160	240	320	400	450
<b>82</b>	0	8,3	34,4	60,5	76,8
<b>84</b>	0	7,4	32,9	58,3	74,2
<b>86</b>	0	6,5	31,4	56,2	71,8
<b>88</b>	0	5,7	30	54,2	69,4
<b>90</b>	0	4,9	28,6	52,3	67,2

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>90</b>	0	1,7	25,4	49,1	64
<b>92</b>	0	1	24,2	47,4	61,9
<b>94</b>	0	,3	23	45,7	59,9

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>94</b>	0	0	21,4	44,2	58,3
<b>96</b>	0	0	20,3	42,6	56,5
<b>98</b>	0	0	19,3	41	54,6
<b>100</b>	0	0	18,3	39,6	52,9
<b>102</b>	0	0	17,3	38,2	51,2

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>98</b>	0	0	18,4	40,2	53,9
<b>100</b>	0	0	17,3	38,7	52,1
<b>102</b>	0	0	16,3	37,3	50,4
<b>104</b>	0	0	15,4	35,9	48,8
<b>106</b>	0	0	14,4	34,6	47,2

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	14	35,1	48,3
<b>104</b>	0	0	13	33,7	46,6
<b>106</b>	0	0	12,1	32,4	45,1
<b>108</b>	0	0	11,2	31,1	43,5
<b>110</b>	0	0	10,3	29,9	42
<b>112</b>	0	0	9,5	28,6	40,6
<b>114</b>	0	0	8,7	27,5	39,2

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	0	9,3	29,3	41,7
<b>108</b>	0	0	8,5	28	40,3
<b>110</b>	0	0	7,7	26,9	38,9
<b>112</b>	0	0	6,9	25,7	37,5
<b>114</b>		0	6,1	24,6	36,2
<b>116</b>		0	5,4	23,6	35
<b>118</b>		0	4,7	22,6	33,7

**() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>110</b>	0	6,2	25,5	37,5
<b>112</b>	0	5,5	24,4	36,2
<b>114</b>	0	4,8	23,3	34,9
<b>116</b>	0	4	22,2	33,6
<b>118</b>	0	3,4	21,2	32,4
<b>120</b>	0	2,7	20,3	31,3
<b>122</b>	0	2,1	19,4	30,2
<b>124</b>	0	1,5	18,5	29,1
<b>126</b>	0	,9	17,6	28

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

**CC6800**

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

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

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>114</b>	0	2,5	21	32,6
<b>116</b>	0	1,8	20	31,4
<b>118</b>	0	1,1	19	30,2
<b>120</b>	0	,5	18,1	29,1
<b>122</b>	0	0	17,1	28
<b>124</b>	0	0	16,3	26,9
<b>126</b>	0	0	15,4	25,9
<b>128</b>	0	0	14,6	24,9
<b>130</b>	0	0	13,7	23,9

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>118</b>	0	0	17,5	28,7
<b>120</b>	0	0	16,5	27,5
<b>122</b>	0	0	15,6	26,4
<b>124</b>	0	0	14,8	25,4
<b>126</b>	0	0	13,9	24,4
<b>128</b>	0	0	13,1	23,4
<b>130</b>	0	0	12,3	22,4
<b>132</b>	0	0	11,5	21,5
<b>134</b>	0	0	10,8	20,6
<b>136</b>	0	0	10	19,7
<b>138</b>	0	0	9,3	18,9

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

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

() 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!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>126</b>	0	0	11,1	21,6
<b>128</b>	0	0	10,2	20,6
<b>130</b>	0	0	9,4	19,6
<b>132</b>	0	0	8,7	18,7
<b>134</b>	0	0	7,9	17,8
<b>136</b>	0	0	7,2	16,9
<b>138</b>	0	0	6,5	16
<b>140</b>		0	5,8	15,2
<b>142</b>		0	5,1	14,4
<b>144</b>		0	4,5	13,6
<b>146</b>		0	3,8	12,9
<b>148</b>		0	3,2	12,1
<b>150</b>		0	2,6	11,4

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	84 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

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

<b>130</b>	0	6,8	16,9
<b>132</b>	0	6	16
<b>134</b>	0	5,3	15,1
<b>136</b>	0	4,5	14,3
<b>138</b>	0	3,8	13,4
<b>140</b>	0	3,2	12,6
<b>142</b>	0	2,5	11,8
<b>144</b>	0	1,9	11,1
<b>146</b>	0	1,3	10,3
<b>148</b>	0	,7	9,6
<b>150</b>	0	,1	8,9
<b>154</b>	0	0	7,5

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



**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>78</b>	0	6,7	34,1	61,5	78,7
<b>80</b>	0	5,8	32,5	59,2	75,9
<b>82</b>	0	4,9	30,9	57	73,2

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>82</b>	0	3,5	29,6	55,7	71,9
<b>84</b>	0	2,7	28,1	53,6	69,5
<b>86</b>	0	1,9	26,8	51,6	67,1

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

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

<b>86</b>	0	,3	25,1	50	65,5
<b>88</b>	0	0	23,9	48,1	63,3
<b>90</b>	0	0	22,7	46,4	61,2
<b>92</b>	0	0	21,5	44,7	59,2
<b>94</b>	0	0	20,4	43,1	57,2

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>90</b>	0	0	19,3	43	57,8
<b>92</b>	0	0	18,2	41,4	55,9
<b>94</b>	0	0	17,1	39,8	54
<b>96</b>	0	0	16,1	38,3	52,2
<b>98</b>	0	0	15,2	36,9	50,5

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>94</b>	0	0	15,6	38,3	52,5
<b>96</b>	0	0	14,6	36,8	50,7
<b>98</b>	0	0	13,6	35,4	49
<b>100</b>	0	0	12,7	34	47,3
<b>102</b>	0	0	11,9	32,7	45,8
<b>104</b>	0	0	11	31,5	44,3
<b>106</b>	0	0	10,3	30,3	42,9

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	10,9	31,9	45,1
<b>104</b>	0	0	10,1	30,7	43,5
<b>106</b>	0	0	9,3	29,4	42
<b>108</b>	0	0	8,5	28,3	40,6
<b>110</b>	0	0	7,7	27,1	39,3

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>106</b>	0	6,9	27,2	39,9
<b>108</b>	0	6,1	26	38,5
<b>110</b>	0	5,4	24,9	37,1
<b>112</b>	0	4,6	23,8	35,7
<b>114</b>	0	3,9	22,7	34,5
<b>116</b>	0	3,2	21,7	33,2
<b>118</b>	0	2,5	20,6	32

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>110</b>	0	2,6	21,9	33,9
<b>112</b>	0	1,9	20,8	32,6
<b>114</b>	0	1,3	19,8	31,4
<b>116</b>	0	,6	18,8	30,2
<b>118</b>	0	0	17,9	29,1
<b>120</b>	0	0	17	28
<b>122</b>	0	0	16,1	26,9

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>114</b>	0	0	18,4	30
<b>116</b>	0	0	17,4	28,8
<b>118</b>	0	0	16,5	27,7
<b>120</b>	0	0	15,6	26,6
<b>122</b>	0	0	14,8	25,6
<b>124</b>	0	0	13,9	24,6
<b>126</b>	0	0	13,1	23,6
<b>128</b>	0	0	12,4	22,7
<b>130</b>	0	0	11,6	21,8

**() 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>118</b>	0	0	14,3	25,5
<b>120</b>	0	0	13,4	24,4
<b>122</b>	0	0	12,5	23,4
<b>124</b>	0	0	11,7	22,4
<b>126</b>	0	0	10,9	21,4
<b>128</b>	0	0	10,2	20,5
<b>130</b>	0	0	9,4	19,5
<b>132</b>	0	0	8,7	18,7
<b>134</b>	0	0	8	17,8

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>122</b>	0	0	11	21,8
<b>124</b>	0	0	10,2	20,8
<b>126</b>	0	0	9,4	19,9
<b>128</b>	0	0	8,6	18,9
<b>130</b>	0	0	7,9	18
<b>132</b>	0	0	7,2	17,2
<b>134</b>	0	0	6,5	16,3
<b>136</b>		0	5,8	15,5
<b>138</b>		0	5,2	14,7

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

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

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

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

() 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

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

130	0	5	15,2
132	0	4,3	14,3
134	0	3,6	13,5
136	0	3	12,7
138	0	2,3	11,9
140	0	1,7	11,1
142	0	1,1	10,4
144	0	,5	9,7
146	0	0	8,9
148	0	0	8,2
150	0	0	7,6

( ) 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	90 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

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

<b>134</b>	0	,9	10,8
<b>136</b>	0	,3	10
<b>138</b>	0	0	9,2
<b>140</b>	0	0	8,5
<b>142</b>	0	0	7,7
<b>144</b>	0	0	7
<b>146</b>	0	0	6,3
<b>148</b>	0	0	5,7
<b>150</b>	0	0	5
<b>154</b>	0	0	3,7
<b>158</b>	0	0	2,5

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>82</b>	0	0	23,8	49,8	66,1
<b>84</b>	0	0	22,5	47,8	63,7
<b>86</b>	0	0	21,2	46	61,5

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	36 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>86</b>	0	0	19,9	44,7	60,2
<b>88</b>	0	0	18,7	43	58,1
<b>90</b>	0	0	17,6	41,3	56,1

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



**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>90</b>	0	0	16	39,7	54,6
<b>92</b>	0	0	15	38,2	52,7
<b>94</b>	0	0	14	36,7	50,9
<b>96</b>	0	0	13,1	35,3	49,2
<b>98</b>	0	0	12,2	34	47,5

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>94</b>	0	0	10,7	33,3	47,5
<b>96</b>	0	0	9,8	32	45,8
<b>98</b>	0	0	8,9	30,7	44,2
<b>100</b>	0	0	8,2	29,4	42,7
<b>102</b>	0	0	7,4	28,3	41,3

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

**Attention: This is no Capacity Chart!!!**

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>98</b>	0	7,4	29,1	42,8
<b>100</b>	0	6,6	27,9	41,2
<b>102</b>	0	5,8	26,7	39,8
<b>104</b>	0	5,1	25,6	38,4
<b>106</b>	0	4,4	24,5	37
<b>108</b>	0	3,8	23,5	35,8
<b>110</b>	0	3,2	22,5	34,6

( ) 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!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

240	320	400	450
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<b>102</b>	0	5	26	39,1
<b>104</b>	0	4,2	24,8	37,7
<b>106</b>	0	3,5	23,7	36,3
<b>108</b>	0	2,8	22,6	35
<b>110</b>	0	2,2	21,6	33,7
<b>112</b>	0	1,5	20,6	32,5
<b>114</b>	0	,9	19,6	31,3

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>106</b>	0	1,2	21,5	34,1
<b>108</b>	0	,5	20,4	32,8
<b>110</b>	0	0	19,3	31,5
<b>112</b>	0	0	18,3	30,3
<b>114</b>	0	0	17,4	29,1
<b>116</b>	0	0	16,4	28
<b>118</b>	0	0	15,5	26,9
<b>120</b>	0	0	14,6	25,8
<b>122</b>	0	0	13,8	24,7

() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>114</b>	0	0	14,4	26
<b>116</b>	0	0	13,6	25
<b>118</b>	0	0	12,7	23,9
<b>120</b>	0	0	11,9	22,9
<b>122</b>	0	0	11,1	21,9
<b>124</b>	0	0	10,3	21
<b>126</b>	0	0	9,6	20

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>118</b>	0	0	11,3	22,5
<b>120</b>	0	0	10,5	21,5
<b>122</b>	0	0	9,7	20,5
<b>124</b>	0	0	9	19,6
<b>126</b>	0	0	8,2	18,7
<b>128</b>	0	0	7,5	17,8
<b>130</b>	0	0	6,9	17

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**

Attention: This is no Capacity Chart!!!

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

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

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



**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	320	400	450
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<b>126</b>	0	4,4	14,9
<b>128</b>	0	3,7	14
<b>130</b>	0	3,1	13,2
<b>132</b>	0	2,4	12,4
<b>134</b>	0	1,8	11,6
<b>136</b>	0	1,2	10,9
<b>138</b>	0	,6	10,2
<b>140</b>	0	,1	9,5
<b>142</b>	0	0	8,8

**() 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.

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

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

<b>130</b>	0	,9	11,1
<b>132</b>	0	,3	10,3
<b>134</b>	0	0	9,5
<b>136</b>	0	0	8,8
<b>138</b>	0	0	8,1
<b>140</b>	0	0	7,4
<b>142</b>	0	0	6,7
<b>144</b>	0	0	6
<b>146</b>	0	0	5,4
<b>148</b>	0	0	4,7
<b>150</b>	0	0	4,1

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

**CC6800**

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

<b>SWSL-PLMIN</b>
-------------------

**"Standard-Vario-SL"**

**Attention: This is no Capacity Chart!!!**

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

Superlift Counterweight (t)  
Radius (m)

	320	400	450
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<b>134</b>	0	0	8,8
<b>136</b>	0	0	8
<b>138</b>	0	0	7,3
<b>140</b>	0	0	6,6
<b>142</b>	0	0	5,9
<b>144</b>	0	0	5,3
<b>146</b>	0	0	4,6
<b>148</b>	0	0	4
<b>150</b>	0	0	3,4
<b>154</b>	0	0	2,2

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

**CC6800**

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

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

<b>Slew Range</b>	0-360 °
<b>Main Boom Length</b>	96 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	24,5 m
<b>Superlift Radius</b>	24 m

 Superlift Counterweight (t)  
 Radius (m)

320	400	450
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138	0	0	4,6
140	0	0	3,9
142	0	0	3,2
144	0	0	2,6
146	0	0	1,9
148	0	0	1,3
150	0	0	,7
154		0	0
158		0	0
162		0	0

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