

# CC6800

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>	30 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

<b>64</b>	121,5
<b>65</b>	119,1
<b>66</b>	116,8

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

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<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>78</b>	0	,9	25	49,1	73,2	88,3
<b>80</b>	0	,2	23,7	47,2	70,7	85,3
<b>82</b>	0	0	22,4	45,3	68,2	82,5

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

<b>SWSL-PLMIN</b>
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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>90</b>	0	0	14,6	35,6	56,6	69,7
<b>92</b>	0	0	13,6	34,1	54,6	67,4
<b>94</b>	0	0	12,6	32,7	52,7	65,2

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

<b>SWSL-PLMIN</b>
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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>94</b>	0	0	10,1	30,3	50,5	63,1
<b>96</b>	0	0	9,2	28,9	48,6	61
<b>98</b>	0	0	8,3	27,6	46,9	59

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

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>98</b>	0	5,8	24,8	43,8	55,6
<b>100</b>	0	5	23,6	42,2	53,8
<b>102</b>	0	4,2	22,4	40,6	52
<b>104</b>	0	3,5	21,3	39,2	50,3
<b>106</b>	0	2,7	20,2	37,7	48,7

**() PLMIN-loads are greater than max. perm. capacities**
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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>102</b>	0	3	21,2	39,5	50,8
<b>104</b>	0	2,3	20,1	38	49,2
<b>106</b>	0	1,6	19,1	36,6	47,5
<b>108</b>	0	,9	18,1	35,3	46
<b>110</b>	0	,3	17,1	34	44,5

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

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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>110</b>	0	0	14,9	31,8	42,3
<b>112</b>	0	0	14	30,5	40,9
<b>114</b>	0	0	13,1	29,4	39,5
<b>116</b>	0	0	12,2	28,2	38,2
<b>118</b>	0	0	11,4	27,1	36,9

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<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>114</b>	0	0	11,7	28	38,1
<b>116</b>	0	0	10,9	26,8	36,8
<b>118</b>	0	0	10	25,7	35,5
<b>120</b>	0	0	9,2	24,7	34,3
<b>122</b>	0	0	8,5	23,6	33,1

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

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**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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>118</b>	0	0	7,9	23,6	33,5
<b>120</b>	0	0	7,1	22,6	32,2
<b>122</b>		0	6,4	21,5	31
<b>124</b>		0	5,6	20,6	29,9
<b>126</b>		0	4,9	19,6	28,8
<b>128</b>		0	4,2	18,6	27,7
<b>130</b>		0	3,5	17,7	26,6

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

**SWSL-PLMIN**
**"Standard-Vario-SL"**
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<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>122</b>	0	5,5	20,8	30,3
<b>124</b>	0	4,8	19,8	29,1
<b>126</b>	0	4,1	18,8	28
<b>128</b>	0	3,3	17,8	26,9
<b>130</b>	0	2,7	16,9	25,9
<b>132</b>	0	2	16	24,8
<b>134</b>	0	1,3	15,2	23,8

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<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>130</b>	0	,2	14,5	23,4
<b>132</b>	0	0	13,6	22,4
<b>134</b>	0	0	12,8	21,5
<b>136</b>	0	0	12	20,5
<b>138</b>	0	0	11,2	19,6

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

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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>78</b>	0	0	21,8	46	70,1	85,2
<b>80</b>	0	0	20,6	44,1	67,6	82,3
<b>82</b>	0	0	19,4	42,3	65,2	79,5

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<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>82</b>	0	0	16,4	39,3	62,2	76,5
<b>84</b>	0	0	15,3	37,7	60	74
<b>86</b>	0	0	14,3	36,1	57,9	71,6

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<b>SWSL-PLMIN</b>
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**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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>94</b>	0	7,4	27,4	47,5	60
<b>96</b>	0	6,6	26,2	45,8	58,1
<b>98</b>	0	5,8	25	44,2	56,2

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

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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>98</b>	0	3,2	22,5	41,8	53,9
<b>100</b>	0	2,4	21,4	40,3	52,1
<b>102</b>	0	1,7	20,2	38,7	50,3

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

<b>SWSL-PLMIN</b>
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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	17,5	35,7	47,1
<b>104</b>	0	0	16,5	34,3	45,5
<b>106</b>	0	0	15,5	33	44
<b>108</b>	0	0	14,6	31,8	42,5
<b>110</b>	0	0	13,6	30,5	41

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

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**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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>110</b>	0	0	12,5	29,3	39,9
<b>112</b>	0	0	11,6	28,2	38,5
<b>114</b>	0	0	10,8	27	37,2

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**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>114</b>	0	0	8,5	24,8	35
<b>116</b>	0	0	7,8	23,7	33,7
<b>118</b>	0	0	7	22,7	32,5
<b>120</b>		0	6,2	21,7	31,3
<b>122</b>		0	5,5	20,7	30,2

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**SWSL-PLMIN**
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**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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>118</b>	0	5,6	21,3	31,1
<b>120</b>	0	4,8	20,3	29,9
<b>122</b>	0	4,2	19,3	28,8
<b>124</b>	0	3,5	18,4	27,7
<b>126</b>	0	2,8	17,5	26,7

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**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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>122</b>	0	2	17,2	26,7
<b>124</b>	0	1,3	16,3	25,6
<b>126</b>	0	,7	15,4	24,6
<b>128</b>	0	,1	14,5	23,6
<b>130</b>	0	0	13,7	22,6
<b>132</b>	0	0	12,9	21,6
<b>134</b>	0	0	12,1	20,7

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**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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>126</b>	0	0	14,6	23,8
<b>128</b>	0	0	13,7	22,8
<b>130</b>	0	0	12,9	21,8
<b>132</b>	0	0	12	20,8
<b>134</b>	0	0	11,2	19,9
<b>136</b>	0	0	10,4	19
<b>138</b>	0	0	9,7	18,1

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-------------------

**"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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>134</b>	0	0	8,8	17,4
<b>136</b>	0	0	8	16,5
<b>138</b>	0	0	7,3	15,6
<b>140</b>	0	0	6,5	14,8
<b>142</b>		0	5,8	14

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

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	80	160	240	320	400	450
Radius (m)						
<b>82</b>	0	0	12,8	35,7	58,7	73
<b>84</b>	0	0	11,9	34,2	56,6	70,5
<b>86</b>	0	0	10,9	32,7	54,5	68,2

**( ) 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>	60 m
<b>Jib Length</b>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>86</b>	0	7,8	29,6	51,5	65,1
<b>88</b>	0	7	28,3	49,6	62,9
<b>90</b>	0	6,2	27	47,9	60,9

**() 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>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>94</b>	0	3	22,9	42,8	55,3
<b>96</b>	0	2,3	21,8	41,3	53,5
<b>98</b>	0	1,7	20,8	39,9	51,8

**() 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>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>98</b>	0	,1	19,3	38,5	50,5
<b>100</b>	0	0	18,3	37,1	48,8
<b>102</b>	0	0	17,3	35,7	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>	60 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>102</b>	0	0	14,7	33,3	44,9
<b>104</b>	0	0	13,8	31,9	43,3
<b>106</b>	0	0	12,8	30,6	41,8

**() 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>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>106</b>	0	0	10,2	27,7	38,7
<b>108</b>	0	0	9,4	26,5	37,3
<b>110</b>	0	0	8,6	25,4	36
<b>112</b>	0	0	7,8	24,3	34,7
<b>114</b>	0	0	7	23,2	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.

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
<b>114</b>	0	5,8	22	32,2
<b>116</b>	0	5,1	21	31
<b>118</b>	0	4,4	20,1	29,9

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

**CC6800**

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

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>118</b>	0	2,1	17,8	27,6
<b>120</b>	0	1,4	16,9	26,5
<b>122</b>	0	,8	16	25,5
<b>124</b>	0	,2	15,1	24,5
<b>126</b>	0	0	14,3	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>	60 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	122	124	126	128
	0	0	0	0
	14,5	13,7	12,9	12,1
	24	23	22	21,1
	130	0	0	11,3
				20,2

**() 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>	60 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>126</b>	0	0	10,7	19,9
<b>128</b>	0	0	9,9	19
<b>130</b>	0	0	9,1	18
<b>132</b>	0	0	8,4	17,2
<b>134</b>	0	0	7,7	16,3
<b>136</b>	0	0	6,9	15,5
<b>138</b>	0	0	6,3	14,6

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

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



**CC6800**

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

<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>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>130</b>	0	0	8,3	17,2
<b>132</b>	0	0	7,5	16,3
<b>134</b>	0	0	6,8	15,5
<b>136</b>	0	0	6,1	14,6
<b>138</b>		0	5,4	13,8
<b>140</b>		0	4,7	13
<b>142</b>		0	4,1	12,2

**() 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>	60 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	320	400	450
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<b>138</b>	0	2,9	11,3
<b>140</b>	0	2,2	10,5
<b>142</b>	0	1,6	9,8
<b>144</b>	0	1	9
<b>146</b>	0	,4	8,3
<b>148</b>	0	0	7,6
<b>150</b>	0	0	6,9

**() 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>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>86</b>	0	4,9	26,7	48,5	62,2
<b>88</b>	0	4,2	25,5	46,8	60,1
<b>90</b>	0	3,4	24,3	45,1	58,1

**( ) 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>	48 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>90</b>	0	,3	21,1	41,9	54,9
<b>92</b>	0	0	20	40,4	53,1
<b>94</b>	0	0	19	38,9	51,3

**() 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>	66 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>98</b>	0	0	15,3	34,4	46,3
<b>100</b>	0	0	14,4	33,1	44,8
<b>102</b>	0	0	13,5	31,9	43,3

**() 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>	66 m
<b>Jib Length</b>	60 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>102</b>	0	0	12	30,5	42
<b>104</b>	0	0	11,2	29,2	40,5
<b>106</b>	0	0	10,3	28,1	39,1

**() 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>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	106	108	110	
	0	7,8	25,6	36,7
	0	7	24,5	35,4
	0	6,2	23,3	34

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

**CC6800**

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>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>110</b>	0	3,6	20,5	31
<b>112</b>	0	2,9	19,5	29,8
<b>114</b>	0	2,3	18,5	28,7
<b>116</b>	0	1,6	17,6	27,6
<b>118</b>	0	1	16,7	26,5

**() 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>	66 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	118	120	122	
	0	0	15,4	25,2
	0	0	14,6	24,2
	0	0	13,7	23,2

**() 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>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>122</b>	0	0	11,4	20,9
<b>124</b>	0	0	10,6	20
<b>126</b>	0	0	9,9	19
<b>128</b>	0	0	9,1	18,2
<b>130</b>	0	0	8,4	17,3

**() 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>	66 m
<b>Jib Length</b>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>126</b>	0	0	8,4	17,6
<b>128</b>	0	0	7,7	16,7
<b>130</b>	0	0	7	15,9
<b>132</b>	0	0	6,3	15
<b>134</b>		0	5,6	14,2

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

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

**CC6800**

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

<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>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

**() 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>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>138</b>	0	1,3	9,7
<b>140</b>	0	,7	8,9
<b>142</b>	0	,1	8,2
<b>144</b>	0	0	7,5
<b>146</b>	0	0	6,8

**() 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>	66 m
<b>Jib Length</b>	108 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

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

142	0	0	5,7
144	0	0	5
146	0	0	4,3
148	0	0	3,7
150	0	0	3,1
154	0	0	1,8

( ) 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>	72 m
<b>Jib Length</b>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>90</b>	0	0	17,6	38,4	51,4
<b>92</b>	0	0	16,6	36,9	49,7
<b>94</b>	0	0	15,6	35,5	48

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
<b>102</b>	0	7,4	25,7	37,2
<b>104</b>	0	6,7	24,7	35,9
<b>106</b>	0	6	23,6	34,7

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



**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	106	108	110	
	0	4,5	22,2	33,3
	0	3,8	21,2	32,1
	0	3,2	20,2	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.

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>110</b>	0	,6	17,7	28,4
<b>112</b>	0	0	16,8	27,3
<b>114</b>	0	0	15,8	26,1
<b>116</b>	0	0	14,9	25,1
<b>118</b>	0	0	14	24

**() PLMIN-loads are greater 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>	72 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>114</b>	0	0	13,1	23,2
<b>116</b>	0	0	12,2	22,2
<b>118</b>	0	0	11,4	21,2
<b>120</b>	0	0	10,6	20,2
<b>122</b>	0	0	9,8	19,3

**() 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>	72 m
<b>Jib Length</b>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	122	124	126	
	0	0	0	0
	8,5	7,8	7,1	18
	17,1	16,3		

( ) 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>	72 m
<b>Jib Length</b>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>126</b>	0	4,8	14
<b>128</b>	0	4,1	13,2
<b>130</b>	0	3,5	12,4
<b>132</b>	0	2,9	11,6
<b>134</b>	0	2,2	10,9

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
 Radius (m)

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

130	0	2	10,9
132	0	1,4	10,1
134	0	,8	9,4
136	0	,2	8,7
138	0	0	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>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>134</b>	0	0	7,2
<b>136</b>	0	0	6,5
<b>138</b>	0	0	5,8
<b>140</b>	0	0	5,2
<b>142</b>	0	0	4,5
<b>144</b>	0	0	3,9
<b>146</b>	0	0	3,3

**() 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>	72 m
<b>Jib Length</b>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

142	0	0	3,7
144	0	0	3
146	0	0	2,4
148	0	0	1,8
150	0	0	1,2

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

Attention: This is no Capacity Chart!!!



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450
Radius (m)		

<b>146</b>	0	0
<b>148</b>	0	0
<b>150</b>	0	0
<b>154</b>	0	0
<b>158</b>	0	0

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>94</b>	0	0	9,3	29,2	41,7
<b>96</b>	0	0	8,5	28	40,2
<b>98</b>	0	0	7,8	26,9	38,8

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
<b>106</b>	0	,2	17,8	28,9
<b>108</b>	0	0	17	27,8
<b>110</b>	0	0	16,1	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.

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	110	112	114	
	0	0	14,7	25,4
	0	0	13,9	24,3
	0	0	13	23,3

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>114</b>	0	0	10,5	20,8
<b>116</b>	0	0	9,7	19,8
<b>118</b>	0	0	8,9	18,9
<b>120</b>	0	0	8,2	18
<b>122</b>	0	0	7,4	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.

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>122</b>	0	4,8	14,3
<b>124</b>	0	4,2	13,5
<b>126</b>	0	3,5	12,7

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

**CC6800**

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

<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>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>126</b>	0	2,2	11,4
<b>128</b>	0	1,6	10,6
<b>130</b>	0	1	9,9

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>130</b>	0	0	7,6
<b>132</b>	0	0	6,9
<b>134</b>	0	0	6,2
<b>136</b>	0	0	5,6
<b>138</b>	0	0	4,9

( ) 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>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>134</b>	0	0	4,7
<b>136</b>	0	0	4
<b>138</b>	0	0	3,4
<b>140</b>	0	0	2,8
<b>142</b>	0	0	2,3

() 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>	78 m
<b>Jib Length</b>	96 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>138</b>	0	1,2
<b>140</b>	0	,6
<b>142</b>	0	0
<b>144</b>	0	0
<b>146</b>	0	0
<b>148</b>	0	0
<b>150</b>	0	0

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

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

**CC6800**

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

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

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

146	0	0
148	0	0
150	0	0
154	0	0

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

150	0	0
154	0	0
158	0	0
162	0	0

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

**CC6800**

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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
<b>98</b>	0	1	20,1	32
<b>100</b>	0	,4	19,1	30,8
<b>102</b>	0	0	18,1	29,6

( ) 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>	84 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)				
<b>110</b>	0	0	9,8	20,5
<b>112</b>	0	0	9,1	19,5
<b>114</b>	0	0	8,5	18,7

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>114</b>	0	7,1	17,4
<b>116</b>	0	6,4	16,5
<b>118</b>	0	5,7	15,6

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

**CC6800**

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

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

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

<b>118</b>	0	3,1	13,1
<b>120</b>	0	2,5	12,3
<b>122</b>	0	1,9	11,5
<b>124</b>	0	1,2	10,7
<b>126</b>	0	,6	9,9

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



**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

	320	400	450
<b>126</b>	0	0	7,3
<b>128</b>	0	0	6,6
<b>130</b>	0	0	5,9

**() 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>	78 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>130</b>	0	0	4,6
<b>132</b>	0	0	3,9
<b>134</b>	0	0	3,3
<b>136</b>	0	0	2,8
<b>138</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.

<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>	84 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

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

<b>134</b>	0	1
<b>136</b>	0	,4
<b>138</b>	0	0
<b>140</b>	0	0
<b>142</b>	0	0

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

**CC6800**

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

<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>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

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

<b>138</b>	0	0
<b>140</b>	0	0
<b>142</b>	0	0
<b>144</b>	0	0
<b>146</b>	0	0

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450
Radius (m)		

<b>142</b>	0	0
<b>144</b>	0	0
<b>146</b>	0	0
<b>148</b>	0	0
<b>150</b>	0	0
<b>154</b>	0	0

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

**CC6800**

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

<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>	102 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450
Radius (m)		

<b>150</b>	0	0
<b>154</b>	0	0
<b>158</b>	0	0

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

# CC6800

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

154	0
158	0
162	0
166	0

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

**CC6800**

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

<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>	42 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	240	320	400	450
Radius (m)	102	104	106	
	0	0	11,7	23,2
	0	0	10,9	22,2
	0	0	10,2	21,2

**() 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>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>114</b>	0	2,5	12,7
<b>116</b>	0	2	12
<b>118</b>	0	1,5	11,3

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>118</b>	0	,1	10
<b>120</b>	0	0	9,3
<b>122</b>	0	0	8,6

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

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

<b>122</b>	0	0	6
<b>124</b>	0	0	5,3
<b>126</b>	0	0	4,7
<b>128</b>	0	0	4
<b>130</b>	0	0	3,4

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450
Radius (m)		

<b>130</b>	0	,8
<b>132</b>	0	,2
<b>134</b>	0	0

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>134</b>	0	0
<b>136</b>	0	0
<b>138</b>	0	0
<b>140</b>	0	0
<b>142</b>	0	0

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

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

**CC6800**

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

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

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450	
Radius (m)			

<b>138</b>	0	0	
<b>140</b>	0	0	
<b>142</b>	0	0	
<b>144</b>	0	0	
<b>146</b>	0	0	

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

**CC6800**

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

<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>	90 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

 Superlift Counterweight (t)  
 Radius (m)

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

142	0	0
144	0	0
146	0	0
148	0	0
150	0	0
154	0	0

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

# CC6800

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

150	0
154	0
158	0

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



# CC6800

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

154	0
158	0
162	0

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>102</b>	0	6,4	17,9
<b>104</b>	0	5,8	17
<b>106</b>	0	5,1	16,1

**() 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>	96 m
<b>Jib Length</b>	54 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	320	400	450
Radius (m)			
<b>118</b>	0	0	4,9
<b>120</b>	0	0	4,3
<b>122</b>	0	0	3,8

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	320	400	450
Radius (m)	122	124	126
	0	0	0
	2,5	1,9	1,4

( ) 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>	96 m
<b>Jib Length</b>	66 m
<b>SL-Mast Length</b>	40,5 m
<b>Angle Main Boom</b>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450	
Radius (m)			

<b>126</b>	0	0	
<b>128</b>	0	0	
<b>130</b>	0	0	
<b>132</b>	0	0	
<b>134</b>	0	0	

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)	400	450
Radius (m)		

<b>134</b>	0	0
<b>136</b>	0	0
<b>138</b>	0	0

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

**CC6800**

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

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)  
Radius (m)

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

<b>138</b>	0	0
<b>140</b>	0	0
<b>142</b>	0	0
<b>144</b>	0	0
<b>146</b>	0	0

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

142	0
144	0
146	0
148	0
150	0

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



# CC6800

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

146	0
148	0
150	0
154	0
158	0

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

# CC6800

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

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

Attention: This is no Capacity Chart!!!

<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>	45 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	170 t
<b>Central Ballast</b>	0 t
<b>SL-Mast Radius</b>	21,5 m
<b>Superlift Radius</b>	21 m

Superlift Counterweight (t)   
Radius (m)

154	0
158	0

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