

**CC6800**

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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>66</b>	0	0	5,3	30,1	54,8	79,6	95
<b>67</b>	0	0	4,8	29,2	53,5	77,9	93,1
<b>68</b>	0	0	4,3	28,3	52,3	76,3	91,3
<b>69</b>	0	0	3,8	27,5	51,1	74,7	89,5
<b>70</b>	0	0	3,4	26,6	49,9	73,2	87,7
<b>72</b>	0	0	2,5	25,1	47,7	70,3	84,4
<b>74</b>	0	0	1,6	23,6	45,6	67,5	81,3

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>70</b>	0	0	1,7	25	48,4	71,7	86,3
<b>72</b>	0	0	,8	23,5	46,1	68,8	82,9
<b>74</b>	0	0	0	22	44	66	79,8
<b>76</b>	0	0	0	20,6	42	63,4	76,8
<b>78</b>	0	0	0	19,3	40,1	61	74
<b>80</b>	0	0	0	18,1	38,4	58,7	71,3
<b>82</b>	0	0	0	16,9	36,7	56,5	68,8

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>78</b>	0	0	0	18,1	39,1	60,1	73,2
<b>80</b>	0	0	0	16,9	37,3	57,7	70,5
<b>82</b>	0	0	0	15,6	35,6	55,5	67,9
<b>84</b>	0	0	0	14,5	33,9	53,3	65,5
<b>86</b>		0	0	13,4	32,3	51,3	63,2

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>94</b>	0	0	1,5	18,6	35,7	46,4
<b>96</b>	0	0	,7	17,5	34,2	44,6
<b>98</b>	0	0	0	16,3	32,7	42,9
<b>100</b>	0	0	0	15,3	31,3	41,3
<b>102</b>	0	0	0	14,2	29,9	39,7
<b>104</b>	0	0	0	13,2	28,6	38,2
<b>106</b>	0	0	0	12,3	27,4	36,8
<b>108</b>		0	0	11,4	26,2	35,4
<b>110</b>		0	0	10,4	25	34,1

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>98</b>	0	0	0	14,9	31,3	41,5
<b>100</b>	0	0	0	13,9	29,9	39,9
<b>102</b>	0	0	0	12,9	28,6	38,4
<b>104</b>		0	0	11,9	27,3	36,9
<b>106</b>		0	0	10,9	26	35,5
<b>108</b>		0	0	10	24,9	34,1
<b>110</b>		0	0	9,2	23,7	32,8
<b>112</b>		0	0	8,3	22,6	31,5
<b>114</b>		0	0	7,5	21,5	30,3

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>58</b>	0	0	10,2	38,5	66,7	94,9	112,5
<b>59</b>	0	0	9,6	37,3	65	92,7	110
<b>60</b>	0	0	9	36,2	63,4	90,6	107,7
<b>61</b>	0	0	8,3	35,1	61,9	88,6	105,3
<b>62</b>	0	0	7,7	34	60,3	86,7	103,1

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

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



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>66</b>	0	0	2,4	27,2	51,9	76,7	92,2
<b>67</b>	0	0	1,9	26,3	50,7	75,1	90,3
<b>68</b>	0	0	1,5	25,5	49,5	73,5	88,5
<b>69</b>	0	0	1,1	24,7	48,3	72	86,8
<b>70</b>	0	0	,6	23,9	47,2	70,5	85,1
<b>72</b>	0	0	0	22,5	45,1	67,7	81,8
<b>74</b>	0	0	0	21	43	65	78,8

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	0	80	160	240	320	400	450
<b>70</b>	0	0	0	20,9	44,2	67,5	82
<b>72</b>	0	0	0	19,5	42,1	64,7	78,8
<b>74</b>	0	0	0	18,2	40,1	62,1	75,8
<b>76</b>	0	0	0	16,9	38,3	59,7	73
<b>78</b>	0	0	0	15,7	36,5	57,3	70,4

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>78</b>	0	0	12,9	34	55	68,1
<b>80</b>	0	0	11,8	32,3	52,7	65,5
<b>82</b>	0	0	10,7	30,7	50,6	63,1
<b>84</b>	0	0	9,7	29,1	48,6	60,7
<b>86</b>	0	0	8,7	27,7	46,7	58,5
<b>88</b>	0	0	7,8	26,3	44,8	56,4
<b>90</b>	0	0	6,9	25	43	54,4

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>94</b>	0	0	0	16,3	33,4	44,1
<b>96</b>	0	0	0	15,2	31,9	42,4
<b>98</b>	0	0	0	14,2	30,5	40,8
<b>100</b>	0	0	0	13,2	29,2	39,2
<b>102</b>	0	0	0	12,2	27,9	37,7
<b>104</b>		0	0	11,3	26,7	36,3
<b>106</b>		0	0	10,4	25,5	35

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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



**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	0	4,9	20	29,5
<b>108</b>	0	0	4,1	18,9	28,2
<b>110</b>	0	0	3,3	17,8	27
<b>112</b>	0	0	2,5	16,8	25,7
<b>114</b>	0	0	1,8	15,8	24,6
<b>116</b>	0	0	1	14,8	23,5
<b>118</b>	0	0	,3	13,9	22,4
<b>120</b>	0	0	0	13	21,3
<b>122</b>	0	0	0	12,1	20,3
<b>124</b>	0	0	0	11,3	19,3
<b>126</b>		0	0	10,4	18,4

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

114	0	0	12,6	21,4
116	0	0	11,6	20,3
118	0	0	10,7	19,2
120	0	0	9,8	18,2
122	0	0	9	17,2
124	0	0	8,1	16,2
126	0	0	7,3	15,3
128	0	0	6,5	14,4
130	0	0	5,8	13,5
132	0	0	5	12,6
134	0	0	4,3	11,8
136	0	0	3,6	11
138	0	0	2,9	10,2

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>70</b>	0	0	0	17,6	41	64,3	78,8
<b>72</b>	0	0	0	16,4	39	61,6	75,8
<b>74</b>	0	0	0	15,1	37,1	59,1	72,8
<b>76</b>		0	0	13,9	35,3	56,7	70,1
<b>78</b>		0	0	12,8	33,7	54,5	67,5

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

<b>74</b>	0	0	12	34	56	69,8
<b>76</b>	0	0	10,9	32,3	53,7	67,1
<b>78</b>	0	0	9,9	30,7	51,5	64,6
<b>80</b>	0	0	8,9	29,2	49,5	62,2
<b>82</b>	0	0	8	27,8	47,5	59,9

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

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



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>78</b>	0	0	8,2	29,1	50	63
<b>80</b>	0	0	7,3	27,6	47,9	60,6
<b>82</b>	0	0	6,3	26,2	46	58,3
<b>84</b>	0	0	5,5	24,8	44,1	56,2
<b>86</b>	0	0	4,7	23,5	42,4	54,2

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>86</b>	0	0	1	20,1	39,2	51,2
<b>88</b>	0	0	,2	18,8	37,5	49,2
<b>90</b>	0	0	0	17,6	35,8	47,2
<b>92</b>	0	0	0	16,5	34,3	45,4
<b>94</b>	0	0	0	15,4	32,8	43,6
<b>96</b>	0	0	0	14,3	31,3	42
<b>98</b>	0	0	0	13,2	29,9	40,3

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	80	160	240	320	400	450
<b>90</b>	0	0	0	14,8	32,7	43,8
<b>92</b>	0	0	0	13,7	31,2	42,1
<b>94</b>	0	0	0	12,7	29,8	40,4
<b>96</b>		0	0	11,7	28,4	38,8
<b>98</b>		0	0	10,7	27,1	37,3
<b>100</b>		0	0	9,8	25,8	35,8
<b>102</b>		0	0	8,9	24,6	34,4
<b>104</b>		0	0	8	23,4	33
<b>106</b>		0	0	7,2	22,3	31,7

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>106</b>	0	0	2,4	17,6	27
<b>108</b>	0	0	1,7	16,5	25,8
<b>110</b>	0	0	1	15,5	24,6
<b>112</b>	0	0	,3	14,6	23,5
<b>114</b>	0	0	0	13,6	22,4
<b>116</b>	0	0	0	12,7	21,4
<b>118</b>	0	0	0	11,9	20,4
<b>120</b>	0	0	0	11	19,4
<b>122</b>		0	0	10,2	18,4

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	0	80	160	240	320	400	450
<b>66</b>	0	0	0	17,5	42,2	66,9	82,3
<b>67</b>	0	0	0	16,8	41,1	65,4	80,6
<b>68</b>	0	0	0	16,2	40,1	64	79
<b>69</b>		0	0	15,5	39	62,6	77,3
<b>70</b>		0	0	14,8	38	61,2	75,8

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

<b>78</b>	0	0	4,3	25,1	46	59
<b>80</b>	0	0	3,5	23,8	44	56,7
<b>82</b>	0	0	2,7	22,5	42,2	54,6
<b>84</b>	0	0	1,9	21,2	40,5	52,6
<b>86</b>	0	0	1,2	20	38,9	50,6

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>82</b>	0	0	1	20,8	40,7	53
<b>84</b>	0	0	,2	19,6	38,9	51
<b>86</b>	0	0	0	18,4	37,3	49,1
<b>88</b>	0	0	0	17,3	35,7	47,2
<b>90</b>	0	0	0	16,2	34,2	45,5

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

Attention: This is no Capacity Chart!!!

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>86</b>	0	0	0	17,4	36,3	48,2
<b>88</b>	0	0	0	16,2	34,8	46,3
<b>90</b>	0	0	0	15,1	33,2	44,5
<b>92</b>	0	0	0	14,1	31,8	42,8
<b>94</b>	0	0	0	13,1	30,4	41,2
<b>96</b>		0	0	12,1	29	39,6
<b>98</b>		0	0	11,2	27,7	38,1

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

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>90</b>	0	0	12,8	31	42,4
<b>92</b>	0	0	11,7	29,5	40,7
<b>94</b>	0	0	10,7	28,1	39
<b>96</b>	0	0	9,7	26,8	37,4
<b>98</b>	0	0	8,8	25,5	35,9
<b>100</b>	0	0	7,9	24,2	34,5
<b>102</b>	0	0	7	23	33

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>98</b>	0	0	4,9	21,3	31,5
<b>100</b>	0	0	4,1	20,1	30,1
<b>102</b>	0	0	3,3	19	28,8
<b>104</b>	0	0	2,5	18	27,6
<b>106</b>	0	0	1,8	16,9	26,4
<b>108</b>	0	0	1,1	15,9	25,2
<b>110</b>	0	0	,4	15	24,1
<b>112</b>	0	0	0	14,1	23
<b>114</b>	0	0	0	13,2	22

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	1,1	16,8	26,7
<b>104</b>	0	0	,3	15,8	25,4
<b>106</b>	0	0	0	14,8	24,2
<b>108</b>	0	0	0	13,8	23
<b>110</b>	0	0	0	12,8	21,9
<b>112</b>	0	0	0	11,9	20,9
<b>114</b>		0	0	11,1	19,8
<b>116</b>		0	0	10,2	18,8
<b>118</b>		0	0	9,4	17,9
<b>120</b>		0	0	8,6	16,9
<b>122</b>		0	0	7,8	16

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
122	0	0	1,1	9,3
124	0	0	,4	8,5
126	0	0	0	7,7
128	0	0	0	6,9
130	0	0	0	6,1
132		0	0	5,4
134		0	0	4,7
136		0	0	4
138		0	0	3,3
140		0	0	2,6
142		0	0	2

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t) Radius (m)	80	160	240	320	400	450
<b>82</b>	0	0	0	16,3	36,1	48,5
<b>84</b>	0	0	0	15,2	34,5	46,5
<b>86</b>	0	0	0	14,1	33	44,7
<b>88</b>		0	0	13,1	31,5	43
<b>90</b>		0	0	12,2	30,2	41,4

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>94</b>	0	0	5,3	22,7	33,6
<b>96</b>	0	0	4,4	21,5	32,2
<b>98</b>	0	0	3,6	20,3	30,8
<b>100</b>	0	0	2,8	19,2	29,4
<b>102</b>	0	0	2,1	18,1	28,1
<b>104</b>	0	0	1,4	17	26,9
<b>106</b>	0	0	,7	16	25,6

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>98</b>	0	0	1	17,4	27,7
<b>100</b>	0	0	,3	16,4	26,4
<b>102</b>	0	0	0	15,3	25,1
<b>104</b>	0	0	0	14,3	24
<b>106</b>	0	0	0	13,4	22,8
<b>108</b>	0	0	0	12,5	21,7
<b>110</b>	0	0	0	11,6	20,7
<b>112</b>		0	0	10,7	19,7
<b>114</b>		0	0	9,9	18,7

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>102</b>	0	0	0	14	23,8
<b>104</b>	0	0	0	13	22,6
<b>106</b>	0	0	0	12,1	21,5
<b>108</b>		0	0	11,2	20,5
<b>110</b>		0	0	10,3	19,4
<b>112</b>		0	0	9,5	18,4
<b>114</b>		0	0	8,7	17,5
<b>116</b>		0	0	7,9	16,5
<b>118</b>		0	0	7,2	15,6

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



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>106</b>	0	0	9,9	19,3
<b>108</b>	0	0	9	18,2
<b>110</b>	0	0	8,1	17,2
<b>112</b>	0	0	7,3	16,2
<b>114</b>	0	0	6,5	15,3
<b>116</b>	0	0	5,7	14,4
<b>118</b>	0	0	5	13,5
<b>120</b>	0	0	4,3	12,6
<b>122</b>	0	0	3,6	11,8

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>110</b>	0	0	6,6	15,7
<b>112</b>	0	0	5,8	14,7
<b>114</b>	0	0	5	13,8
<b>116</b>	0	0	4,3	12,9
<b>118</b>	0	0	3,5	12
<b>120</b>	0	0	2,8	11,2
<b>122</b>	0	0	2,2	10,4
<b>124</b>	0	0	1,5	9,6
<b>126</b>	0	0	,9	8,8
<b>128</b>	0	0	,3	8,1
<b>130</b>	0	0	0	7,4

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>114</b>	0	0	2,9	11,7
<b>116</b>	0	0	2,2	10,8
<b>118</b>	0	0	1,5	9,9
<b>120</b>	0	0	,8	9,1
<b>122</b>	0	0	,1	8,3
<b>124</b>	0	0	0	7,5
<b>126</b>	0	0	0	6,8
<b>128</b>	0	0	0	6
<b>130</b>		0	0	5,3
<b>132</b>		0	0	4,6
<b>134</b>		0	0	3,9

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

**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

122	0	0	4,9
124	0	0	4,2
126	0	0	3,4
128	0	0	2,7
130	0	0	2
132	0	0	1,3
134	0	0	,6
136	0	0	0
138	0	0	0
140	0	0	0
142	0	0	0
144	0	0	0
146	0	0	0

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>86</b>	0	0	8,4	27,2	39
<b>88</b>	0	0	7,5	25,9	37,4
<b>90</b>	0	0	6,7	24,6	35,9
<b>92</b>	0	0	5,9	23,5	34,4
<b>94</b>	0	0	5,1	22,3	33,1

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

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>94</b>	0	0	2,4	19,8	30,6
<b>96</b>	0	0	1,7	18,6	29,2
<b>98</b>	0	0	1	17,6	28
<b>100</b>	0	0	,3	16,5	26,7
<b>102</b>	0	0	0	15,6	25,5
<b>104</b>	0	0	0	14,6	24,4
<b>106</b>	0	0	0	13,7	23,3

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	160	240	320	400	450
<b>98</b>	0	0	0	15,3	25,7
<b>100</b>	0	0	0	14,2	24,4
<b>102</b>	0	0	0	13,2	23,2
<b>104</b>	0	0	0	12,3	22,1
<b>106</b>		0	0	11,4	21
<b>108</b>		0	0	10,5	19,9
<b>110</b>		0	0	9,6	18,9

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
110	0	0	3,5	12,6
112	0	0	2,7	11,7
114	0	0	2	10,8
116	0	0	1,3	10
118	0	0	,7	9,2
120	0	0	0	8,4
122	0	0	0	7,6
124	0	0	0	6,9
126	0	0	0	6,2

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
114	0	0	,5	9,3
116	0	0	0	8,4
118	0	0	0	7,7
120	0	0	0	6,9
122	0	0	0	6,1
124		0	0	5,4
126		0	0	4,7
128		0	0	4,1
130		0	0	3,4
132		0	0	2,8
134		0	0	2,2

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

<b>118</b>	0	0	5,6
<b>120</b>	0	0	4,8
<b>122</b>	0	0	4
<b>124</b>	0	0	3,3
<b>126</b>	0	0	2,6
<b>128</b>	0	0	2
<b>130</b>	0	0	1,3
<b>132</b>	0	0	,7
<b>134</b>	0	0	,1
<b>136</b>	0	0	0
<b>138</b>	0	0	0

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

122	0	0	3,3
124	0	0	2,6
126	0	0	1,9
128	0	0	1,2
130	0	0	,5
132	0	0	0
134	0	0	0
136	0	0	0
138	0	0	0
140	0	0	0
142	0	0	0
144	0	0	0
146	0	0	0

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134	0	0	0
136	0	0	0
138	0	0	0
140	0	0	0
142		0	0
144		0	0
146		0	0
148		0	0
150		0	0

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

<b>78</b>	0	0	10,6	31,4	44,4
<b>80</b>	0	0	9,6	29,8	42,5
<b>82</b>	0	0	8,6	28,4	40,7
<b>84</b>	0	0	7,7	27	39
<b>86</b>	0	0	6,8	25,6	37,4

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

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

**CC6800**

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

<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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

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

<b>82</b>	0	0	6,9	26,7	39,1
<b>84</b>	0	0	6	25,4	37,4
<b>86</b>	0	0	5,2	24,1	35,8
<b>88</b>	0	0	4,4	22,8	34,3
<b>90</b>	0	0	3,7	21,6	32,9

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>90</b>	0	0	,4	18,4	29,7
<b>92</b>	0	0	0	17,4	28,3
<b>94</b>	0	0	0	16,3	27,1

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

<b>94</b>	0	0	0	14,8	25,5
<b>96</b>	0	0	0	13,8	24,3
<b>98</b>	0	0	0	12,9	23,2
<b>100</b>		0	0	12	22,1
<b>102</b>		0	0	11,2	21,1

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>98</b>	0	0	11,9	22,3
<b>100</b>	0	0	11	21,2
<b>102</b>	0	0	10,1	20,1
<b>104</b>	0	0	9,3	19
<b>106</b>	0	0	8,5	18

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>102</b>	0	0	7,8	17,8
<b>104</b>	0	0	6,9	16,7
<b>106</b>	0	0	6,1	15,7
<b>108</b>	0	0	5,3	14,8
<b>110</b>	0	0	4,6	13,8
<b>112</b>	0	0	3,9	12,9
<b>114</b>	0	0	3,1	12,1

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>106</b>	0	0	3,4	12,9
<b>108</b>	0	0	2,7	12
<b>110</b>	0	0	2	11,1
<b>112</b>	0	0	1,3	10,2
<b>114</b>	0	0	,6	9,4
<b>116</b>	0	0	0	8,6
<b>118</b>	0	0	0	7,9

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

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>110</b>	0	0	,6	9,7
<b>112</b>	0	0	0	8,9
<b>114</b>	0	0	0	8,1
<b>116</b>	0	0	0	7,3
<b>118</b>	0	0	0	6,6
<b>120</b>		0	0	5,8
<b>122</b>		0	0	5,2
<b>124</b>		0	0	4,5
<b>126</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.

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

<b>118</b>	0	0	2,8
<b>120</b>	0	0	2,1
<b>122</b>	0	0	1,4
<b>124</b>	0	0	,8
<b>126</b>	0	0	,1
<b>128</b>	0	0	0
<b>130</b>	0	0	0
<b>132</b>	0	0	0
<b>134</b>	0	0	0
<b>136</b>	0	0	0
<b>138</b>	0	0	0

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

122	0	0	0
124	0	0	0
126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134	0	0	0
136	0	0	0
138	0	0	0
140		0	0
142		0	0

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134	0	0	0
136	0	0	0
138		0	0
140		0	0
142		0	0
144		0	0
146		0	0
148		0	0
150		0	0

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

130	0	0
132	0	0
134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144	0	0
146	0	0
148	0	0
150	0	0
154	0	0

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>78</b>	0	0	5,3	26,1	39,1
<b>80</b>	0	0	4,4	24,6	37,3
<b>82</b>	0	0	3,5	23,3	35,6

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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

**CC6800**

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

<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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

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

<b>86</b>	0	0	0	17,8	29,6
<b>88</b>	0	0	0	16,7	28,2
<b>90</b>	0	0	0	15,7	26,9
<b>92</b>	0	0	0	14,7	25,7
<b>94</b>	0	0	0	13,7	24,5

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>90</b>	0	0	12,3	23,6
<b>92</b>	0	0	11,4	22,4
<b>94</b>	0	0	10,5	21,2
<b>96</b>	0	0	9,6	20,1
<b>98</b>	0	0	8,8	19,1

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

<b>102</b>	0	0	4,8	14,7
<b>104</b>	0	0	4	13,8
<b>106</b>	0	0	3,3	12,9
<b>108</b>	0	0	2,7	12
<b>110</b>	0	0	2	11,2

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	240	320	400	450
<b>106</b>	0	0	1	10,6
<b>108</b>	0	0	,3	9,7
<b>110</b>	0	0	0	8,9
<b>112</b>	0	0	0	8,1
<b>114</b>	0	0	0	7,3
<b>116</b>	0	0	0	6,5
<b>118</b>		0	0	5,8

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

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

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

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



**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

118	0	0	0
120	0	0	0
122	0	0	0
124	0	0	0
126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134	0	0	0

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

**CC6800**

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

122	0	0	0
124	0	0	0
126	0	0	0
128	0	0	0
130	0	0	0
132	0	0	0
134		0	0
136		0	0
138		0	0

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

**CC6800**

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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

126	0	0
128	0	0
130	0	0
132	0	0
134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144	0	0
146	0	0

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

130	0	0
132	0	0
134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144	0	0
146	0	0
148	0	0
150	0	0

( ) PLMIN-loads are greater 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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144	0	0
146	0	0
148	0	0
150	0	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.

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)	160	240	320	400	450
Radius (m)					
<b>82</b>	0	0	0	16,1	28,5
<b>84</b>	0	0	0	15	27
<b>86</b>	0	0	0	13,9	25,7

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

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

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



**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>98</b>	0	0	1	11,3
<b>100</b>	0	0	,3	10,4
<b>102</b>	0	0	0	9,6
<b>104</b>	0	0	0	8,8
<b>106</b>	0	0	0	8,1
<b>108</b>	0	0	0	7,3
<b>110</b>	0	0	0	6,7

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

	240	320	400	450
<b>102</b>	0	0	0	8,8
<b>104</b>	0	0	0	8
<b>106</b>	0	0	0	7,2
<b>108</b>	0	0	0	6,4
<b>110</b>		0	0	5,7
<b>112</b>		0	0	5
<b>114</b>		0	0	4,3

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

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

**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

106	0	0	4,8
108	0	0	4,1
110	0	0	3,3
112	0	0	2,7
114	0	0	2
116	0	0	1,3
118	0	0	,7
120	0	0	0
122	0	0	0

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

<b>114</b>	0	0	0
<b>116</b>	0	0	0
<b>118</b>	0	0	0
<b>120</b>	0	0	0
<b>122</b>	0	0	0
<b>124</b>	0	0	0
<b>126</b>	0	0	0

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

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

	320	400	450
<b>118</b>	0	0	0
<b>120</b>	0	0	0
<b>122</b>	0	0	0
<b>124</b>	0	0	0
<b>126</b>	0	0	0
<b>128</b>	0	0	0
<b>130</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>	55 °
<b>Track Width</b>	9,6 m
<b>Counterweight</b>	250 t
<b>Central Ballast</b>	80 t
<b>SL-Mast Radius</b>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

122	0	0
124	0	0
126	0	0
128	0	0
130	0	0
132	0	0
134	0	0
136	0	0
138	0	0

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



**CC6800**

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

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

 Superlift Counterweight (t)  
 Radius (m)

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

126	0	0
128	0	0
130	0	0
132	0	0
134	0	0
136	0	0
138	0	0
140	0	0
142	0	0

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

**CC6800**

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

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)  
Radius (m)

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

130	0	0
132	0	0
134	0	0
136	0	0
138	0	0
140	0	0
142	0	0
144	0	0
146	0	0
148		0
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>	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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)	400	450	
Radius (m)			

134	0	0	
136	0	0	
138	0	0	
140	0	0	
142	0	0	
144	0	0	
146		0	
148		0	
150		0	
154		0	

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

# CC6800

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

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

Attention: This is no Capacity Chart!!!

<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>	18,5 m
<b>Superlift Radius</b>	18 m

Superlift Counterweight (t)   
Radius (m)

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

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