C6e Gen 2 MT1200

Loadtable

Machine mass:	2690 kg
Counterweight mass:	500 kg
Couterweight state:	**Extended**
Outigger state:	**Extended**
Boomlength retracted:	2,40 m
Boomlength extended:	9,60 m
MT-jib angle to boom:	**-15°**

Visualisation of crane configuration

! Loads may vary based on MT-jib angle to boom !

Maximum load (kg)

Boomlenght (m) →	Radius ↓	2,40	3,30	4,20	5,10	6,00	6,90	7,80	8,70	9,60
	1,0	650								
	1,5	660	660	660	660	660	670	670		
	2,0	660	660	660	660	650	650	630	620	590
	2,5	700	670	660	660	650	650	600	580	550
	3,0	730	690	670	660	650	650	590	550	520
Maximum capacity	3,5	750	710	700	690	650	650	580	530	490
	3,9	710	730	710	700	670	660	590	520	470
	5,0			640	670	670	680	610	520	450
	6,0				580	580	590	590	530	450
	7,0					490	510	500	490	460
	8,0						350	360	370	370
	9,0							240	250	260
	10,0								160	170
Maximum radius	11,0									90
	12,0									

Corresponding boom angle visible on RC6 (°)

Boomlenght (m) →	Radius ↓	2,40	3,30	4,20	5,10	6,00	6,90	7,80	8,70	9,60
	1,0	84								
	1,5	77	80	81	82	83	84			
	2,0	70	74	76	78	79	81	82	82	83
	2,5	61	67	71	74	76	77	78	79	80
	3,0	52	60	65	69	72	74	75	77	78
Maximum capacity	3,5	39	53	60	64	68	70	72	74	75
	3,9	22	45	55	60	64	67	69	71	73
	5,0			37	48	54	59	62	65	67
	6,0				32	43	50	54	58	61
	7,0					28	39	46	51	55
	8,0						24	36	43	48
	9,0							20	33	40
	10,0								16	30
Maximum radius	11,0									12
	12,0									

C6e Gen 2 MT1200

Loadtable

Machine mass:	2690 kg
Counterweight mass:	500 kg
Couterweight state:	**Extended**
Outigger state:	**Extended**
Boomlength retracted:	2,40 m
Boomlength extended:	9,60 m
MT-jib angle:	**Horizontal**

Visualisation of crane configuration

! Loads may vary based on MT-jib angle to boom !

Maximum load (kg)

Boomlenght (m) →	2,40	3,30	4,20	5,10	6,00	6,90	7,80	8,70	9,60
Radius ↓									
1,0									
1,5									
2,0									
Maximum capacity 2,5	810								
3,0	750	720	700						
3,5	720	670	660	670	640				
3,9	710	670	660	660	630	620	580		
5,0			630	650	630	600	550	490	460
6,0				580	580	590	540	470	400
7,0					490	500	500	450	350
8,0						350	350	350	330
9,0							240	250	250
10,0								160	160
Maximum radius 11,0									90
12,0									

Max boom-angle 73° with MT horizontal

Corresponding boom angle visible on RC6 (°)

Boomlenght (m) →	2,40	3,30	4,20	5,10	6,00	6,90	7,80	8,70	9,60
Radius ↓									
1,0									
1,5									
2,0									
Maximum capacity 2,5	69								
3,0	57	66	71						
3,5	41	57	64	69	72				
3,9	20	48	58	64	68	71	73		
5,0			38	49	56	61	65	67	70
6,0				32	44	51	56	60	63
7,0					27	40	47	52	56
8,0						23	36	43	49
9,0							19	33	40
10,0								16	30
Maximum radius 11,0									12
12,0									