

GRT655: Load charts • Traglasten • Capacités de levage • Capacidades Capacità • Diagramas de carga • Таблицы грузоподъемности

Working range • Arbeitsbereich • Rayon d'opération • Rango operativo
Area di lavoro • Raio de operação • Грузовысотные характеристики



34,8 m



7,9 m - 13,7 m



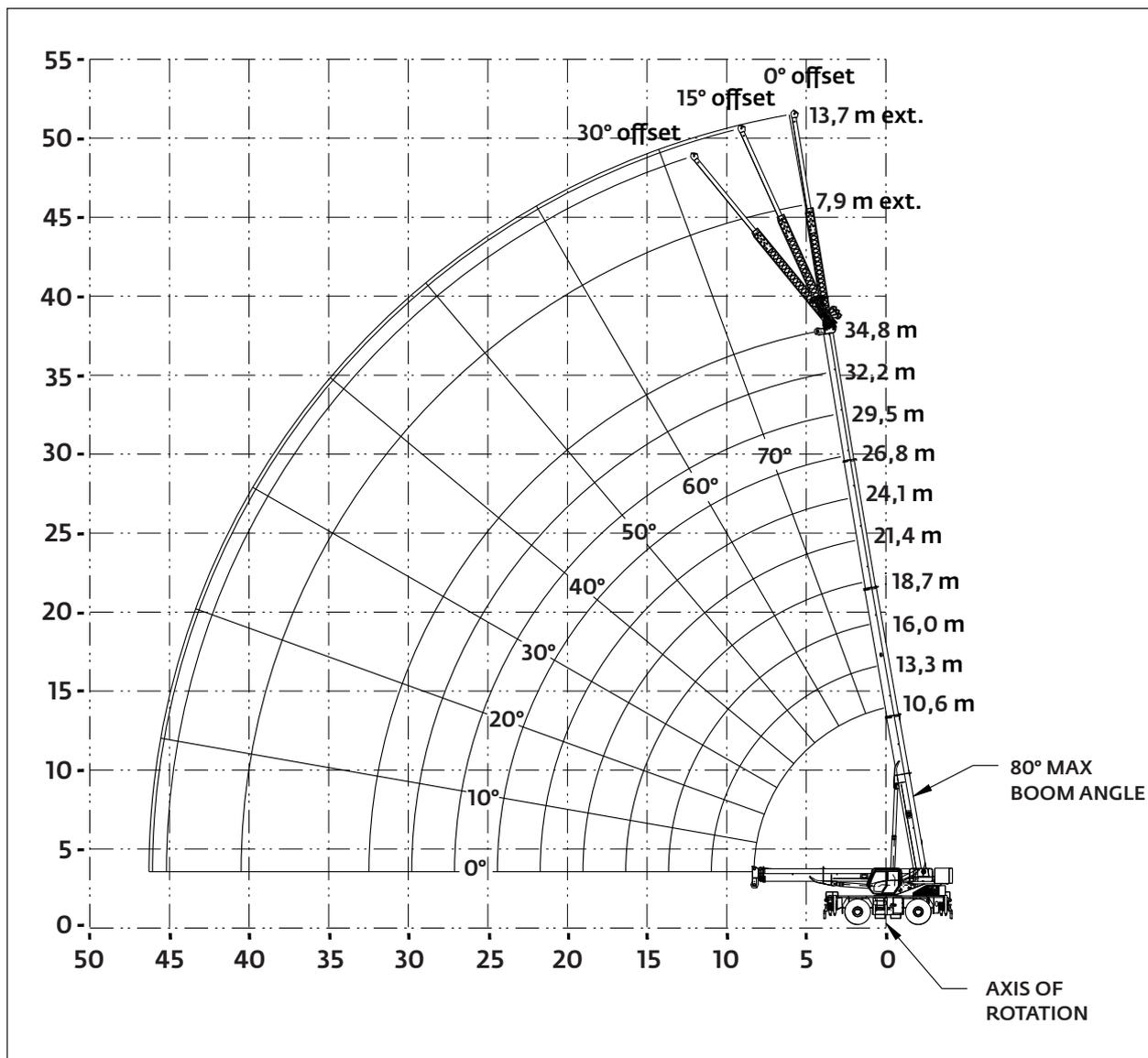
100 %



360°



5580 kg



GRT655: Load charts • Traglasten • Capacités de levage • Capacidades CaricITÀ • Diagramas de carga • Таблицы грузоподъемности

Telescopic boom • Teleskopausleger • Flèche principale • Pluma telescópica • Braccio telescopico
 Lança telescópica • Телескопическая стрела



10,6 m - 34,8 m



100 %



360°



5580 kg



EN13000

m	10,6	13,3	16	18,7	21,4	24,1	26,8	29,5	32,2	34,8	m
2,0	60,000**										2,0
2,5	50,000										2,5
3,0	40,900	36,725	36,150	31,425	27,300						3,0
3,5	37,350	35,750	35,025	30,050	26,175	*22,575					3,5
4,0	34,550	33,725	33,000	28,750	25,100	21,500					4,0
4,5	31,925	31,275	30,600	27,475	24,100	20,450	16,525				4,5
5,0	29,725	29,350	28,750	26,350	23,150	19,400	15,725	14,325			5,0
6,0	25,475	25,650	25,225	24,150	20,800	17,450	14,200	13,200	12,075	*10,525	6,0
7,0	21,075	21,925	21,675	21,475	18,725	15,600	12,850	12,075	11,050	10,125	7,0
8,0	12,125	18,650	18,875	18,650	16,925	14,150	11,675	10,800	10,175	9,530	8,0
9,0		15,725	16,200	15,625	15,075	12,875	10,425	9,900	9,390	8,870	9,0
10,0		12,775	13,275	13,350	12,925	11,800	9,545	9,090	8,660	8,230	10,0
12,0			9,415	9,565	9,640	9,610	8,090	7,720	7,395	7,090	12,0
14,0				7,160	7,295	7,375	6,960	6,640	6,370	6,130	14,0
16,0				4,900	5,655	5,755	5,805	5,430	5,205	5,005	16,0
18,0					4,460	4,550	4,630	4,655	4,560	4,385	18,0
20,0						3,630	3,705	3,765	3,770	3,765	20,0
22,0							2,975	3,030	3,060	3,065	22,0
24,0							2,385	2,435	2,470	2,500	24,0
26,0								1,945	1,985	2,020	26,0
28,0									1,580	1,615	28,0
30,0										1,275	30,0
32,0										0,980	32,0



85 %

m	10,6	13,3	16	18,7	21,4	24,1	26,8	29,5	32,2	34,8	m
2,0	60,000**										2,0
2,5	51,000										2,5
3,0	40,900	36,725	36,150	35,925	32,950						3,0
3,5	37,350	35,750	35,025	34,525	31,450	*26,200					3,5
4,0	34,550	33,725	33,000	32,400	29,600	25,050					4,0
4,5	31,925	31,275	30,600	30,025	27,675	23,375	19,150				4,5
5,0	29,725	29,350	28,750	28,200	26,000	22,000	18,225	15,475			5,0
6,0	25,475	25,650	25,225	24,775	22,700	19,325	16,050	15,125	12,725	*11,700	6,0
7,0	21,075	21,925	21,675	21,775	20,225	17,200	14,300	13,700	12,450	11,375	7,0
8,0	12,125	18,650	18,875	19,025	18,025	15,350	12,775	12,275	11,800	10,825	8,0
9,0		16,125	16,325	16,450	16,225	13,800	11,475	11,025	10,650	10,000	9,0
10,0		13,250	14,350	14,425	14,425	12,550	10,400	9,990	9,675	9,275	10,0
12,0			10,300	10,400	10,500	10,475	8,660	8,325	8,060	7,805	12,0
14,0				7,895	8,005	8,090	7,350	7,060	6,815	6,610	14,0
16,0				4,900	6,290	6,370	6,315	6,045	5,830	5,635	16,0
18,0					5,020	5,115	5,175	5,210	5,025	4,865	18,0
20,0						4,140	4,210	4,255	4,260	4,220	20,0
22,0							3,435	3,495	3,505	3,510	22,0
24,0							2,580	2,860	2,895	2,910	24,0
26,0								2,345	2,380	2,415	26,0
28,0									1,950	1,990	28,0
30,0										1,625	30,0
32,0										1,310	32,0

* This capacity is based on maximum boom angle. • Diese Kapazität beruht auf einem maximalen Auslegerwinkel. • Capacité basée sur un angle de flèche maximal. • Esta capacidad se basa en un ángulo de pluma máximo. • Questa capacità si basa sull'angolo max del braccio. • Esta capacidade baseia-se no ângulo máximo da lança. • Грузоподъемность при максимальном угле стрелы.

** With special equipment. • Mit Sonderausrüstung. • Avec équipement spécial. • Con equipamiento especial. • Con equipaggiamento speciale. • Com equipamento especial. • Со специальным оборудованием.

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Telescopic boom • Teleskopausleger • Flèche principale • Pluma telescópica • Braccio telescopico
Lança telescópica • Телескопическая стрела



10,6 m - 34,8 m



50 %
4,8 m



360°



5580 kg



EN13000

m	10,6	13,3	16	18,7	21,4	24,1	26,8	29,5	32,2	34,8	m
3,0	40,250	36,725	36,150	31,425	27,300						3,0
3,5	37,350	35,750	35,025	30,050	26,175	22,575					3,5
4,0	34,550	33,725	31,675	28,750	25,100	21,500					4,0
4,5	30,675	28,500	26,650	25,025	23,600	20,450	16,525				4,5
5,0	25,850	24,300	22,875	21,650	20,550	19,400	15,725	14,325			5,0
6,0	19,350	18,550	17,650	16,850	16,125	15,450	14,200	13,200	12,075	10,525	6,0
7,0	14,275	14,725	14,200	13,625	13,100	12,625	12,175	11,750	11,050	10,125	7,0
8,0	11,000	11,600	11,700	11,300	10,925	10,550	10,225	9,905	9,595	9,305	8,0
9,0		9,295	9,770	9,560	9,260	8,980	8,715	8,460	8,215	7,980	9,0
10,0		7,585	8,035	8,160	7,955	7,730	7,510	7,305	7,110	6,915	10,0
12,0			5,645	5,790	5,915	5,875	5,725	5,585	5,445	5,310	12,0
14,0				4,235	4,365	4,480	4,455	4,355	4,250	4,150	14,0
16,0				3,135	3,270	3,370	3,450	3,425	3,360	3,280	16,0
18,0					2,460	2,545	2,620	2,670	2,645	2,600	18,0
20,0						1,905	1,975	2,030	2,055	2,035	20,0
22,0							1,460	1,510	1,540	1,555	22,0
24,0							1,035	1,085	1,120	1,140	24,0
26,0								0,730	0,770	0,800	26,0
28,0										0,505	28,0



85 %

m	10,6	13,3	16	18,7	21,4	24,1	26,8	29,5	32,2	34,8	m
3,0	40,250	36,725	36,150	35,925	32,950						3,0
3,5	37,350	35,750	35,025	34,525	31,450	26,200					3,5
4,0	34,550	33,725	33,000	32,400	29,600	25,050					4,0
4,5	31,925	31,275	30,100	28,625	27,275	23,375	19,150				4,5
5,0	28,050	26,725	25,500	24,400	23,375	22,000	18,225	15,475			5,0
6,0	19,350	20,000	19,300	18,625	17,975	17,400	16,050	15,125	12,725	11,700	6,0
7,0	14,275	14,925	15,325	14,850	14,425	14,025	13,625	13,250	12,450	11,375	7,0
8,0	11,000	11,600	12,100	12,125	11,900	11,600	11,300	11,025	10,750	10,500	8,0
9,0		9,295	9,770	9,850	9,890	9,790	9,565	9,355	9,145	8,945	9,0
10,0		7,585	8,035	8,165	8,225	8,340	8,200	8,030	7,865	7,700	10,0
12,0			5,645	5,790	5,915	6,025	6,055	6,070	5,970	5,860	12,0
14,0				4,235	4,365	4,480	4,540	4,560	4,570	4,560	14,0
16,0				3,135	3,270	3,370	3,450	3,485	3,500	3,485	16,0
18,0					2,460	2,545	2,620	2,670	2,700	2,685	18,0
20,0						1,905	1,975	2,030	2,055	2,065	20,0
22,0							1,460	1,510	1,540	1,555	22,0
24,0							1,035	1,085	1,120	1,140	24,0
26,0								0,730	0,770	0,800	26,0
28,0										0,505	28,0

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Telescopic boom • Teleskopausleger • Flèche principale • Pluma telescópica • Braccio telescopico
Lança telescópica • Телескопическая стрела



10,6 m - 34,8 m



0 %
2,8 m



360°



5580 kg



EN13000

m	10,6	13,3	16	18,7	21,4	24,1	26,8	29,5	32,2	34,8	m
3,0	24,950	23,050	21,350	19,900	18,600						3,0
3,5	20,275	19,050	17,825	16,750	15,775	14,900					3,5
4,0	16,925	16,100	15,200	14,375	13,625	12,925					4,0
4,5	14,375	13,775	13,150	12,500	11,900	11,350	10,825				4,5
5,0	12,400	11,975	11,500	11,000	10,500	10,050	9,630	9,230			5,0
6,0	9,330	9,280	9,010	8,715	8,375	8,055	7,750	7,460	7,185	6,920	6,0
7,0	6,955	7,390	7,220	7,035	6,825	6,585	6,355	6,140	5,925	5,725	7,0
8,0	5,290	2,580	5,885	5,760	5,620	5,460	5,285	5,110	4,945	4,785	8,0
9,0		4,555	4,845	4,760	4,665	4,560	4,430	4,295	4,160	4,030	9,0
10,0		3,595	3,990	3,965	3,895	3,815	3,730	3,625	3,515	3,405	10,0
12,0			2,590	2,725	2,730	2,685	2,635	2,580	2,520	2,445	12,0
14,0				1,775	1,890	1,865	1,835	1,800	1,760	1,720	14,0
16,0				1,090	1,220	1,250	1,230	1,210	1,180	1,155	16,0
18,0					0,700	0,770	0,760	0,745	0,725	0,705	18,0



85 %

m	10,6	13,3	16	18,7	21,4	24,1	26,8	29,5	32,2	34,8	m
3,0	28,275	26,475	24,900	23,475	22,200						3,0
3,5	22,600	21,500	20,400	19,400	18,500	17,650					3,5
4,0	18,625	17,950	17,150	16,425	15,725	15,100					4,0
4,5	15,700	15,275	14,700	14,125	13,600	13,100	12,625				4,5
5,0	13,000	13,150	12,775	12,325	11,900	11,500	11,100	10,750			5,0
6,0	9,330	9,910	9,915	9,660	9,375	9,100	8,835	8,575	8,330	8,090	6,0
7,0	6,955	7,490	7,885	7,760	7,575	7,375	7,185	6,995	6,810	6,630	7,0
8,0	5,290	5,800	6,235	6,320	6,225	6,085	5,935	5,790	5,650	5,510	8,0
9,0		4,555	4,965	5,075	5,150	5,075	4,960	4,845	4,735	4,625	9,0
10,0		3,595	3,990	4,110	4,210	4,240	4,175	4,085	3,995	3,905	10,0
12,0			2,590	2,725	2,835	2,960	2,960	2,925	2,870	2,805	12,0
14,0				1,775	1,900	2,005	2,070	2,065	2,035	2,010	14,0
16,0				1,090	1,220	1,310	1,385	1,415	1,400	1,380	16,0
18,0					0,700	0,780	0,855	0,900	0,900	0,890	18,0
20,0									0,500		20,0

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Manual bifold swingaway • Manuelle Doppelklappspitze • Extension à double repliage latéral manuel
Extensión abatible, manual, articulada en dos secciones • Falcone ripieghevole meccanico
Extensão dupla articulada, manual • складной удлинитель



34,8 m



7,9 - 13,7 m



100 %



360°



5580 kg



EN13000

m	7,9 m length			13,7 m length			m
	0°	15°	30°	0°	15°	30°	
7,0	4,940						7,0
8,0	4,805	*3,765		*2,895			8,0
9,0	4,670	3,640		2,810			9,0
10,0	4,535	3,525	*2,800	2,730			10,0
12,0	4,280	3,310	2,670	2,570	2,000		12,0
14,0	4,015	3,120	2,560	2,420	1,890	*1,535	14,0
16,0	3,745	2,950	2,460	2,270	1,790	1,470	16,0
18,0	3,495	2,800	2,375	2,125	1,695	1,410	18,0
20,0	3,270	2,665	2,295	1,990	1,610	1,355	20,0
22,0	3,010	2,545	2,230	1,875	1,530	1,305	22,0
24,0	2,465	2,440	2,170	1,770	1,460	1,265	24,0
26,0	1,990	2,140	2,125	1,675	1,400	1,225	26,0
28,0	1,590	1,720	1,810	1,580	1,340	1,190	28,0
30,0	1,250	1,360	1,430	1,500	1,290	1,160	30,0
32,0	0,955	1,050	1,105	1,270	1,245	1,135	32,0
34,0	0,700	0,780	0,820	1,040	1,205	1,115	34,0
36,0		0,545	0,570	0,835	1,000	1,100	36,0
38,0				0,650	0,785	0,855	38,0
40,0					0,595	0,635	40,0



85 %

m	7,9 m length			13,7 m length			m
	0°	15°	30°	0°	15°	30°	
7,0	5,530						7,0
8,0	5,530	*4,280		*3,750			8,0
9,0	5,530	4,105		3,525			9,0
10,0	5,530	3,950	*2,980	3,330			10,0
12,0	5,435	3,665	2,835	2,995	2,230		12,0
14,0	4,895	3,420	2,715	2,720	2,100	*1,690	14,0
16,0	4,425	3,215	2,610	2,495	1,985	1,625	16,0
18,0	4,040	3,030	2,515	2,300	1,885	1,560	18,0
20,0	3,720	2,880	2,430	2,140	1,795	1,505	20,0
22,0	3,445	2,740	2,355	1,995	1,715	1,455	22,0
24,0	2,900	2,615	2,290	1,870	1,645	1,410	24,0
26,0	2,390	2,505	2,230	1,765	1,575	1,370	26,0
28,0	1,965	2,090	2,180	1,670	1,510	1,335	28,0
30,0	1,600	1,710	1,780	1,585	1,455	1,300	30,0
32,0	1,290	1,380	1,435	1,505	1,405	1,275	32,0
34,0	1,020	1,095	1,135	1,345	1,360	1,250	34,0
36,0	0,780	0,845	0,875	1,130	1,315	1,230	36,0
38,0	0,570	0,625		0,935	1,080	1,135	38,0
40,0				0,765	0,870	0,905	40,0
42,0				0,610	0,685	0,700	42,0
44,0					0,520		44,0

* This capacity is based on maximum boom angle. • Diese Kapazität beruht auf einem maximalen Auslegerwinkel. • Capacité basé sur un angle de flèche maximal. • Esta capacidad se basa en un ángulo de pluma máximo. • Questa capacità si basa sull'angolo max del braccio. • Esta capacidade baseia-se no ângulo máximo da lança. • Грузоподъемность при максимальном угле стрелы.

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10,6 m - 34,8 m



Stationary



360°



5580 kg



EN13000

m	10,6	13,3	16,0	18,7	m
3,0	18,450	17,225			3,0
3,5	16,325	15,925	12,700		3,5
4,0	13,875	13,525	12,675		4,0
4,5	11,550	11,650	11,100	10,425	4,5
5,0	9,750	9,965	9,730	9,280	5,0
6,0	7,095	7,360	7,520	7,360	6,0
7,0	5,240	5,580	5,795	5,930	7,0
8,0	3,865	4,290	4,525	4,620	8,0
9,0		3,310	3,545	3,625	9,0
10,0		2,540	2,770	2,855	10,0
12,0			1,620	1,725	12,0
14,0				0,940	14,0



85 %

m	10,6	13,3	16,0	18,7	m
3,0	18,450	17,225			3,0
3,5	16,325	16,000	12,700		3,5
4,0	14,100	14,250	12,675		4,0
4,5	11,800	12,000	11,875	10,425	4,5
5,0	10,000	10,200	10,200	10,000	5,0
6,0	7,355	7,605	7,755	7,970	6,0
7,0	5,505	5,830	6,035	6,175	7,0
8,0	4,140	4,545	4,770	4,860	8,0
9,0		3,570	3,795	3,870	9,0
10,0		2,800	3,025	3,095	10,0
12,0			1,875	1,975	12,0
14,0				1,195	14,0
16,0				0,620	16,0

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10,6 m - 34,8 m



Pick and carry
up to 1,6 kph



360°



5580 kg



EN13000

m	10,6	13,3	16,0	18,7	m
3,0	16,350	16,900			3,0
3,5	14,750	15,500	12,550		3,5
4,0	13,275	14,025	12,100		4,0
4,5	11,925	12,600	11,425	10,050	4,5
5,0	10,725	11,375	10,750	9,860	5,0
6,0	8,920	9,490	9,385	9,365	6,0
7,0	7,520	8,050	8,055	8,115	7,0
8,0	6,280	6,775	6,905	6,985	8,0
9,0		5,635	5,760	5,940	9,0
10,0		4,555	4,715	4,885	10,0
12,0			3,240	3,400	12,0
14,0				2,400	14,0
16,0				1,680	16,0



85 %

m	10,6	13,3	16,0	18,7	m
3,0	16,350	16,900			3,0
3,5	14,750	15,500	12,550		3,5
4,0	13,275	14,025	12,100		4,0
4,5	11,925	12,600	11,425	10,050	4,5
5,0	10,725	11,375	10,750	9,860	5,0
6,0	8,920	9,490	9,385	9,365	6,0
7,0	7,520	8,050	8,055	8,115	7,0
8,0	6,280	6,775	6,905	6,985	8,0
9,0		5,750	5,925	6,030	9,0
10,0		4,925	5,145	5,260	10,0
12,0			3,860	3,990	12,0
14,0				2,955	14,0
16,0				2,145	16,0