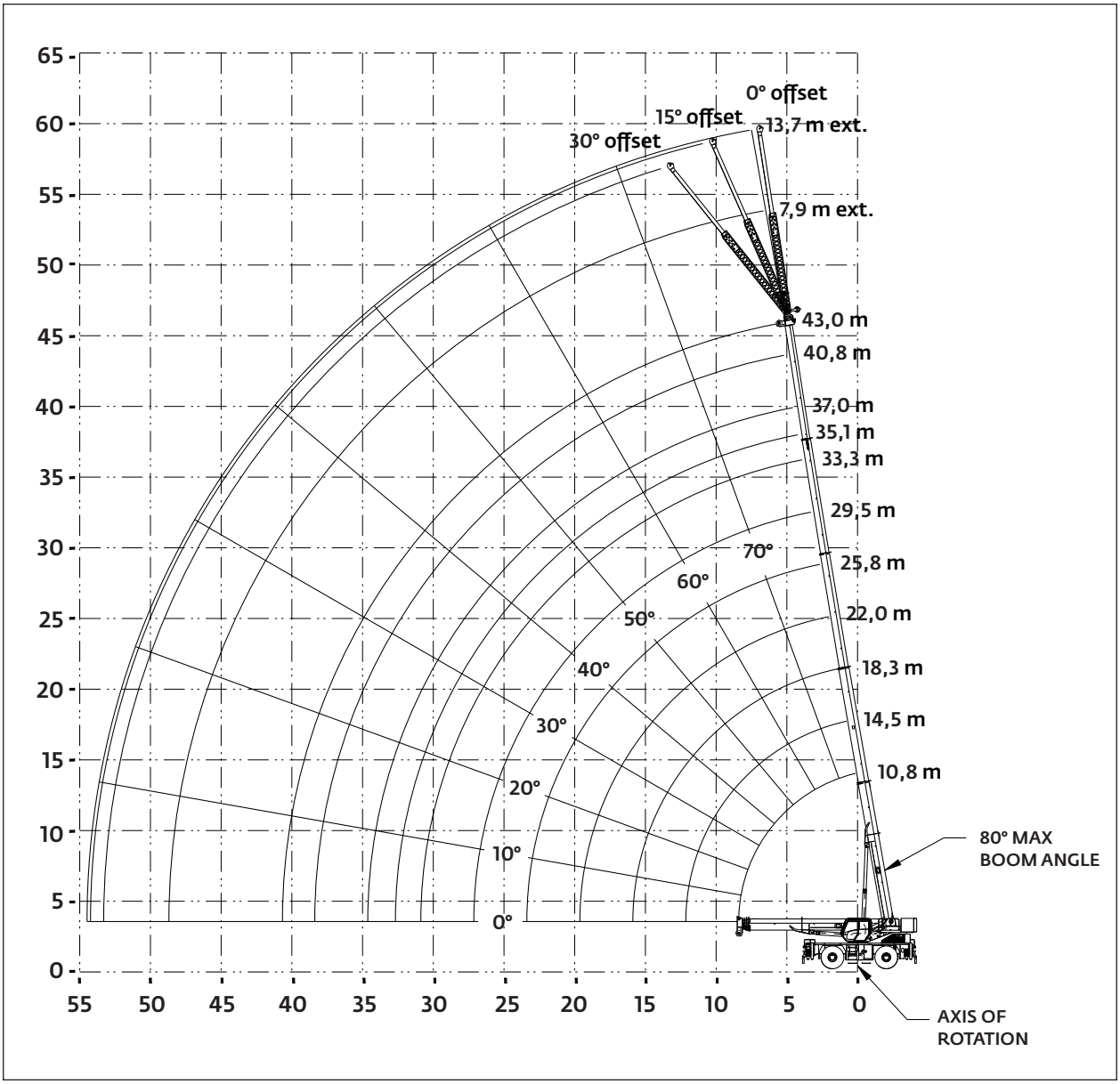
GRT655L: Load charts • Traglasten • Capacités de levage • Capacidades Capacità • Diagramas de carga • Таблицы грузоподъемности

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

43 m | 7,9 - 13,7 m | 100 % | 360° | 5580 kg



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

10,8 m - 43 m | 100 % | 360° | 5580 kg

EN13000

m	10,8	14,5	18,3	22,0	25,8	29,5	33,3	37,0	40,8	43,0	m
2,0	60,000**										**2,5**
2,5	50,000										**2,5**
3,0	40,550	20,025	19,300	18,725							**3,0**
3,5	36,900	20,025	19,300	18,725							**3,5**
4,0	34,100	20,025	19,300	18,725							**4,0**
4,5	31,500	20,025	19,300	18,525	16,050						**4,5**
5,0	29,325	20,025	19,300	17,825	15,450	*12,800					**5,0**
6,0	25,125	20,025	19,125	16,325	14,375	11,825	*10,100				**6,0**
7,0	20,900	19,750	17,900	15,200	13,450	10,750	9,475	*8,095			**7,0**
8,0	12,825	18,550	16,850	14,225	12,600	10,000	8,875	7,865	*6,400		**8,0**
9,0		15,950	15,675	13,375	11,825	9,345	8,325	7,435	6,400	5,320	**9,0**
10,0		12,925	13,350	12,650	11,150	8,740	7,825	7,030	6,290	5,320	**10,0**
12,0		5,390	9,490	9,705	9,440	7,680	6,960	6,305	5,400	5,075	**12,0**
14,0			7,010	7,275	7,380	6,850	6,195	5,690	4,905	4,635	**14,0**
16,0				5,575	5,740	5,810	5,050	4,795	4,475	4,240	**16,0**
18,0				4,335	4,535	4,620	4,415	4,195	4,005	3,890	**18,0**
20,0					3,600	3,710	3,725	3,685	3,520	3,430	**20,0**
22,0					2,860	2,960	3,015	3,075	3,075	3,025	**22,0**
24,0						2,355	2,425	2,500	2,525	2,535	**24,0**
26,0						1,860	1,940	2,020	2,055	2,065	**26,0**
28,0							1,530	1,610	1,655	1,670	**28,0**
30,0							1,175	1,260	1,310	1,330	**30,0**
32,0								0,960	1,010	1,030	**32,0**
34,0									0,750	0,770	**34,0**
36,0									0,520	0,540	**36,0**

85 %

m	10,8	14,5	18,3	22,0	25,8	29,5	33,3	37,0	40,8	43,0	m
2,0	60,000**										**2,5**
2,5	51,000										**2,5**
3,0	40,550	20,025	19,300	18,725							**3,0**
3,5	36,900	20,025	19,300	18,725							**3,5**
4,0	34,100	20,025	19,300	18,725							**4,0**
4,5	31,500	20,025	19,300	18,725	18,000						**4,5**
5,0	29,325	20,025	19,300	18,650	17,550	*15,750					**5,0**
6,0	25,125	20,025	19,300	18,475	16,525	14,375	*12,675				**6,0**
7,0	20,900	19,750	19,250	17,250	15,350	13,250	11,850	*9,660			**7,0**
8,0	12,825	18,550	18,300	16,025	14,250	12,225	11,000	9,540	*8,210		**8,0**
9,0		15,975	16,175	15,000	13,300	11,300	10,225	9,230	8,210	7,120	**9,0**
10,0		14,025	14,275	13,950	12,500	10,525	9,450	8,725	7,890	7,120	**10,0**
12,0		5,390	10,375	10,575	10,800	9,230	7,900	7,575	7,105	6,725	**12,0**
14,0			7,765	8,005	8,200	7,950	6,660	6,410	6,210	6,040	**14,0**
16,0				6,230	6,425	6,485	5,690	5,465	5,285	5,205	**16,0**
18,0				4,915	5,135	5,195	4,890	4,685	4,540	4,465	**18,0**
20,0					4,130	4,215	4,235	4,055	3,910	3,840	**20,0**
22,0					3,335	3,435	3,500	3,515	3,385	3,315	**22,0**
24,0						2,795	2,865	2,945	2,930	2,865	**24,0**
26,0						2,265	2,350	2,430	2,460	2,475	**26,0**
28,0							1,915	2,000	2,040	2,060	**28,0**
30,0							1,540	1,625	1,680	1,700	**30,0**
32,0								1,305	1,350	1,395	**32,0**
34,0									1,075	1,120	**34,0**
36,0									0,830	0,875	**36,0**

** 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.*

GRT655L: Load charts • Traglasten • Capacités de levage • Capacidades Capacità • Diagramas de carga • Таблицы грузоподъемности

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

10,8 m - 43 m

50 %
4,8 m

360°

5580 kg

EN13000

m	10,8	14,5	18,3	22,0	25,8	29,5	33,3	37,0	40,8	43,0	m
3,0	39,800	20,025	19,300	18,725							**3,0**
3,5	36,900	20,025	19,300	18,725							**3,5**
4,0	34,100	20,025	19,300	18,725							**4,0**
4,5	30,375	20,025	19,300	18,525	16,050						**4,5**
5,0	25,525	20,025	19,300	17,825	15,450	12,800					**5,0**
6,0	19,050	18,025	16,975	16,050	14,375	11,825	10,100				**6,0**
7,0	14,525	14,325	13,650	13,025	12,400	10,750	9,475	8,095			**7,0**
8,0	11,150	11,675	11,275	10,825	10,350	9,955	8,875	7,865	6,400		**8,0**
9,0		9,390	9,475	9,150	8,795	8,485	8,135	7,435	6,400	5,320	**9,0**
10,0		7,620	8,040	7,835	7,555	7,310	7,025	6,815	6,290	5,320	**10,0**
12,0		5,180	5,655	5,860	5,710	5,555	5,350	5,220	5,065	4,970	**12,0**
14,0			4,050	4,305	4,385	4,305	4,150	4,065	3,955	3,885	**14,0**
16,0				3,160	3,330	3,350	3,250	3,190	3,110	3,055	**16,0**
18,0				2,310	2,495	2,600	2,535	2,510	2,445	2,405	**18,0**
20,0					1,845	1,940	1,950	1,950	1,910	1,875	**20,0**
22,0					1,315	1,410	1,475	1,485	1,465	1,445	**22,0**
24,0						0,975	1,050	1,095	1,080	1,070	**24,0**
26,0						0,615	0,700	0,770	0,760	0,750	**26,0**

85 %

m	10,8	14,5	18,3	22,0	25,8	29,5	33,3	37,0	40,8	43,0	m
3,0	39,800	20,025	19,300	18,725							**3,0**
3,5	36,900	20,025	19,300	18,725							**3,5**
4,0	34,100	20,025	19,300	18,725							**4,0**
4,5	31,500	20,025	19,300	18,525	18,000						**4,5**
5,0	27,750	20,025	19,300	18,650	17,550	15,750					**5,0**
6,0	19,700	19,625	18,750	17,950	16,525	14,375	12,675				**6,0**
7,0	14,525	15,200	14,900	14,375	13,850	13,250	11,850	9,660			**7,0**
8,0	11,150	11,775	12,150	11,825	11,450	11,100	10,725	9,540	8,210		**8,0**
9,0		9,390	9,845	9,935	9,650	9,400	9,095	8,875	8,210	7,120	**9,0**
10,0		7,620	8,100	8,280	8,240	8,050	7,805	7,640	7,450	7,120	**10,0**
12,0		5,180	5,655	5,920	6,000	6,065	5,900	5,800	5,675	5,595	**12,0**
14,0			4,050	4,305	4,455	4,530	4,545	4,495	4,410	4,355	**14,0**
16,0				3,160	3,330	3,440	3,450	3,510	3,465	3,425	**16,0**
18,0				2,310	2,495	2,600	2,635	2,695	2,725	2,700	**18,0**
20,0					1,845	1,940	1,990	2,065	2,095	2,105	**20,0**
22,0					1,315	1,410	1,475	1,550	1,590	1,605	**22,0**
24,0						0,975	1,050	1,130	1,175	1,195	**24,0**
26,0						0,615	0,700	0,775	0,820	0,845	**26,0**
28,0									0,525	0,545	**28,0**

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

10,8 m - 43 m | 0 % 2,8 m | 360° | 5580 kg

EN13000

m	10,8	14,5	18,3	22,0	25,8	29,5	33,3	37,0	40,8	43,0	m
3,0	24,650	20,025	19,300	18,475							**3,0**
3,5	19,975	18,425	16,950	15,675							**3,5**
4,0	16,575	15,575	14,475	13,500							**4,0**
4,5	14,025	13,375	12,550	11,800	11,075						**4,5**
5,0	12,050	11,575	11,000	10,400	9,810	9,285					**5,0**
6,0	9,140	8,945	8,650	8,260	7,845	7,480	7,085				**6,0**
7,0	7,055	7,070	6,915	6,700	6,395	6,130	5,825	5,600			**7,0**
8,0	5,335	5,675	5,610	5,485	5,285	5,085	4,845	4,675	4,490		**8,0**
9,0		4,565	4,590	4,520	4,400	4,250	4,055	3,925	3,775	3,685	**9,0**
10,0		3,560	3,770	3,745	3,655	3,570	3,405	3,305	3,185	3,110	**10,0**
12,0		2,115	2,545	2,565	2,530	2,495	2,405	2,345	2,265	2,210	**12,0**
14,0			1,565	1,715	1,710	1,705	1,640	1,630	1,575	1,535	**14,0**
16,0				1,075	1,085	1,100	1,055	1,060	1,035	1,015	**16,0**
18,0				0,525	0,600	0,625	0,590	0,610	0,595	0,585	**18,0**

85 %

m	10,8	14,5	18,3	22,0	25,8	29,5	33,3	37,0	40,8	43,0	m
3,0	28,025	20,025	19,300	18,725							**3,0**
3,5	22,325	20,025	19,300	18,450							**3,5**
4,0	18,325	17,500	16,550	15,675							**4,0**
4,5	15,375	14,900	14,200	13,525	12,875						**4,5**
5,0	13,100	12,850	12,350	11,825	11,300	10,825					**5,0**
6,0	9,485	9,810	9,610	9,290	8,935	8,620	8,265				**6,0**
7,0	7,055	7,640	7,645	7,470	7,225	7,005	6,740	6,545			**7,0**
8,0	5,335	5,870	6,170	6,110	5,935	5,780	5,570	5,435	5,270		**8,0**
9,0		4,565	4,975	5,025	4,930	4,815	4,650	4,550	4,425	4,345	**9,0**
10,0		3,560	3,985	4,155	4,110	4,040	3,905	3,830	3,730	3,665	**10,0**
12,0		2,115	2,545	2,790	2,855	2,850	2,765	2,730	2,665	2,620	**12,0**
14,0			1,565	1,795	1,940	1,970	1,925	1,930	1,885	1,855	**14,0**
16,0				1,075	1,235	1,310	1,280	1,305	1,290	1,270	**16,0**
18,0				0,525	0,700	0,795	0,775	0,805	0,805	0,800	**18,0**

GRT655L: Load charts • Traglasten • Capacités de levage • Capacidades Capacità • Diagramas de carga • Таблицы грузоподъемности

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

43 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°	
12,0	2,865	*2,770		*1,980			**12,0**
14,0	2,865	2,705	2,360	1,925			**14,0**
16,0	2,805	2,600	2,315	1,870	1,605		**16,0**
18,0	2,615	2,415	2,230	1,815	1,560	*1,360	**18,0**
20,0	2,395	2,250	2,085	1,760	1,515	1,320	**20,0**
22,0	2,190	2,095	1,955	1,705	1,470	1,280	**22,0**
24,0	2,000	1,920	1,835	1,650	1,435	1,245	**24,0**
26,0	1,805	1,760	1,730	1,600	1,385	1,215	**26,0**
28,0	1,445	1,605	1,600	1,510	1,340	1,185	**28,0**
30,0	1,135	1,280	1,390	1,410	1,285	1,160	**30,0**
32,0	0,855	0,980	1,080	1,170	1,215	1,140	**32,0**
34,0	0,600	0,715	0,795	0,920	1,120	1,100	**34,0**
36,0			0,545	0,695	0,875	1,000	**36,0**
38,0				0,500	0,660	0,770	**38,0**
40,0						0,565	**40,0**

85 %

m	7,9 m length			13,7 m length			m
	0°	15°	30°	0°	15°	30°	
12,0	3,905	*3,810		*2,725			**12,0**
14,0	3,890	3,500	*2,795	2,725			**14,0**
16,0	3,700	3,190	2,695	2,670	2,060		**16,0**
18,0	3,355	2,920	2,610	2,500	1,965	*1,595	**18,0**
20,0	3,050	2,690	2,450	2,330	1,880	1,550	**20,0**
22,0	2,790	2,485	2,285	2,195	1,805	1,505	**22,0**
24,0	2,565	2,310	2,140	2,065	1,740	1,460	**24,0**
26,0	2,365	2,145	2,005	1,945	1,675	1,425	**26,0**
28,0	2,115	2,005	1,885	1,800	1,605	1,385	**28,0**
30,0	1,695	1,865	1,780	1,680	1,510	1,355	**30,0**
32,0	1,330	1,475	1,590	1,565	1,420	1,325	**32,0**
34,0	1,015	1,135	1,235	1,450	1,335	1,260	**34,0**
36,0	0,740	0,835	0,930	1,130	1,260	1,200	**36,0**
38,0		0,570	0,660	0,845	1,055	1,060	**38,0**
40,0				0,590	0,805	0,840	**40,0**
42,0					0,580	0,650	**42,0**

** 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.*

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

10,8 m - 43 m | Stationary | 360° | 5580 kg

EN13000

m	10,8	14,5	18,3	22,0	m
3,0	18,275	16,050			**3,0**
3,5	16,100	15,150	9,975		**3,5**
4,0	13,775	13,025	9,635		**4,0**
4,5	11,275	11,225	9,140	9,070	**4,5**
5,0	9,415	9,755	8,830	8,700	**5,0**
6,0	6,760	7,280	7,265	6,930	**6,0**
7,0	4,980	5,530	5,735	5,600	**7,0**
8,0	3,695	4,250	4,440	4,500	**8,0**
9,0		3,265	3,470	3,555	**9,0**
10,0		2,490	2,720	2,815	**10,0**
12,0		1,340	1,630	1,745	**12,0**
14,0			0,875	1,015	**14,0**
16,0					**16,0**

85 %

m	10,8	14,5	18,3	22,0	m
3,0	18,275	16,050			**3,0**
3,5	16,100	15,150	9,975		**3,5**
4,0	13,875	13,550	9,635		**4,0**
4,5	11,575	11,800	9,140	9,070	**4,5**
5,0	9,700	10,050	8,830	9,065	**5,0**
6,0	7,060	7,550	7,760	7,730	**6,0**
7,0	5,285	5,805	5,995	5,970	**7,0**
8,0	4,005	4,530	4,705	4,730	**8,0**
9,0		3,550	3,740	3,810	**9,0**
10,0		2,780	2,990	3,070	**10,0**
12,0		1,635	1,905	2,010	**12,0**
14,0			1,150	1,280	**14,0**
16,0				0,745	**16,0**

GRT655L: Load charts • Traglasten • Capacités de levage • Capacidades Capacità • Diagramas de carga • Таблицы грузоподъемности

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

10,8 m - 43 m

Pick and carry up to 1,6 kph

360°

5580 kg

EN13000

m	10,8	14,5	18,3	22,0	m
3,0	13,825	13,825			**3,0**
3,5	12,450	11,625	9,750		**3,5**
4,0	11,200	10,325	9,430		**4,0**
4,5	10,025	9,505	8,955	8,800	**4,5**
5,0	9,370	9,145	8,645	8,545	**5,0**
6,0	8,165	8,580	8,080	7,950	**6,0**
7,0	6,945	7,480	7,490	7,350	**7,0**
8,0	5,815	6,485	6,745	6,755	**8,0**
9,0		5,475	5,765	6,160	**9,0**
10,0		4,560	4,820	5,095	**10,0**
12,0		3,015	3,290	3,520	**12,0**
14,0			2,260	2,460	**14,0**
16,0				1,700	**16,0**
18,0				1,125	**18,0**

85 %

m	10,8	14,5	18,3	22,0	m
3,0	13,825	13,825			**3,0**
3,5	12,450	11,625	9,750		**3,5**
4,0	11,200	10,325	9,430		**4,0**
4,5	10,025	9,505	8,955	8,800	**4,5**
5,0	9,370	9,145	8,645	8,545	**5,0**
6,0	8,165	8,580	8,080	7,950	**6,0**
7,0	6,945	7,480	7,490	7,350	**7,0**
8,0	5,815	6,485	6,745	6,755	**8,0**
9,0		5,475	5,765	6,160	**9,0**
10,0		4,685	4,980	5,425	**10,0**
12,0		3,380	3,680	4,045	**12,0**
14,0			2,715	2,985	**14,0**
16,0				2,160	**16,0**
18,0				1,500	**18,0**