

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

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



12 m - 47 m



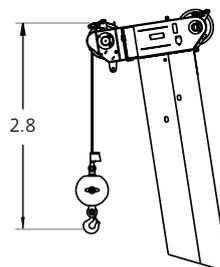
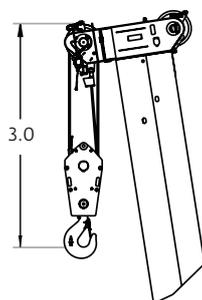
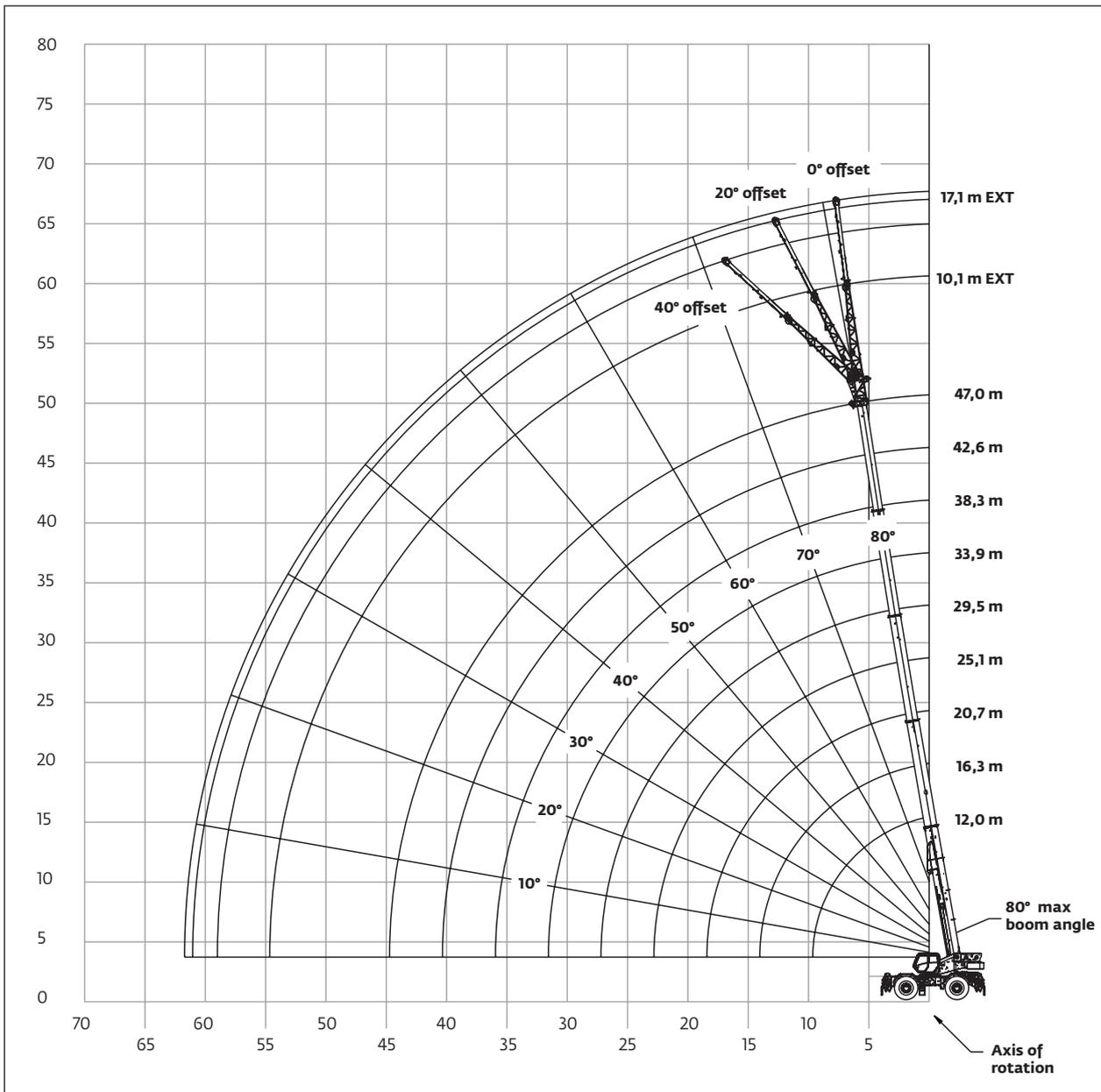
100 %



360°



12200 kg



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



12 m - 47 m



100 %



360°



12200 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
2,0	100,000**	—	—	—	—	—	—	—	—	2,0
2,5	85,000	—	—	—	—	—	—	—	—	2,5
3,0	80,300	62,175	44,275	—	—	—	—	—	—	3,0
3,5	73,200	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	67,175	62,175	42,650	25,200	—	—	—	—	—	4,0
4,5	62,000	61,550	39,800	25,200	25,150	—	—	—	—	4,5
5,0	56,675	56,175	37,100	25,200	25,150	*21,125	—	—	—	5,0
6,0	47,950	47,475	32,750	25,200	25,150	21,125	*16,375	—	—	6,0
7,0	40,350	39,800	28,800	25,200	25,150	21,125	16,375	*11,900	—	7,0
8,0	34,475	32,450	25,750	25,200	25,150	20,050	16,375	11,900	*9,785	8,0
9,0	28,000	26,125	25,200	25,200	24,650	18,300	16,375	11,900	9,785	9,0
10,0	—	23,700	24,075	21,850	21,300	18,300	15,775	11,900	9,785	10,0
12,0	—	16,800	17,475	17,900	16,425	14,225	13,200	11,900	9,785	12,0
14,0	—	12,500	13,300	13,850	13,075	12,450	11,325	10,875	9,785	14,0
16,0	—	—	10,400	11,100	10,500	10,575	9,650	9,475	9,135	16,0
18,0	—	—	8,310	9,055	8,670	8,700	8,615	7,890	7,865	18,0
20,0	—	—	—	7,410	7,340	7,100	7,205	6,565	6,575	20,0
22,0	—	—	—	6,100	6,395	5,840	6,040	5,845	5,525	22,0
24,0	—	—	—	—	5,340	5,255	5,000	5,165	4,645	24,0
26,0	—	—	—	—	4,440	4,685	4,255	4,330	3,900	26,0
28,0	—	—	—	—	—	3,955	3,865	3,625	3,225	28,0
30,0	—	—	—	—	—	3,325	3,495	3,005	2,630	30,0
32,0	—	—	—	—	—	—	2,960	2,470	2,110	32,0
34,0	—	—	—	—	—	—	2,495	2,005	1,650	34,0
36,0	—	—	—	—	—	—	—	1,600	1,250	36,0
38,0	—	—	—	—	—	—	—	1,240	0,895	38,0
40,0	—	—	—	—	—	—	—	0,910	0,575	40,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
2,0	100,000**	—	—	—	—	—	—	—	—	2,0
2,5	90,000	—	—	—	—	—	—	—	—	2,5
3,0	81,500	62,175	44,275	—	—	—	—	—	—	3,0
3,5	74,400	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	68,375	62,175	44,275	25,200	—	—	—	—	—	4,0
4,5	63,150	62,175	42,950	25,200	25,150	—	—	—	—	4,5
5,0	57,825	57,325	40,125	25,200	25,150	*24,800	—	—	—	5,0
6,0	48,925	48,425	35,050	25,200	25,150	24,800	*17,100	—	—	6,0
7,0	41,175	40,600	30,925	25,200	25,150	24,375	17,100	*11,900	—	7,0
8,0	35,175	34,650	27,575	25,200	25,150	22,125	17,100	11,900	*9,785	8,0
9,0	30,475	28,300	25,200	25,200	25,150	20,125	17,100	11,900	9,785	9,0
10,0	—	25,450	25,200	25,200	25,150	18,350	17,100	11,900	9,785	10,0
12,0	—	18,375	18,975	19,425	19,425	15,775	14,700	11,900	9,785	12,0
14,0	—	13,800	14,600	15,125	14,850	13,775	12,450	11,900	9,785	14,0
16,0	—	—	11,525	12,200	11,725	12,175	10,650	10,375	9,785	16,0
18,0	—	—	9,295	10,050	9,500	9,905	9,450	8,965	8,780	18,0
20,0	—	—	—	8,380	8,505	8,100	8,225	7,645	7,640	20,0
22,0	—	—	—	6,975	7,220	6,685	6,840	6,765	6,580	22,0
24,0	—	—	—	—	6,095	6,020	5,725	5,905	5,500	24,0
26,0	—	—	—	—	5,135	5,385	4,830	5,005	4,615	26,0
28,0	—	—	—	—	—	4,610	4,355	4,255	3,875	28,0
30,0	—	—	—	—	—	3,935	3,940	3,615	3,245	30,0
32,0	—	—	—	—	—	—	3,570	3,050	2,705	32,0
34,0	—	—	—	—	—	—	3,080	2,560	2,230	34,0
36,0	—	—	—	—	—	—	—	2,130	1,805	36,0
38,0	—	—	—	—	—	—	—	1,745	1,425	38,0
40,0	—	—	—	—	—	—	—	1,395	1,090	40,0
42,0	—	—	—	—	—	—	—	—	0,790	42,0
44,0	—	—	—	—	—	—	—	—	0,505	44,0

* 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.

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



12 m - 47 m



100 %



MAXbase
Over outriggers



12200 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	80,300	61,900	44,250	—	—	—	—	—	—	3,0
3,5	73,200	61,900	44,250	25,150	—	—	—	—	—	3,5
4,0	67,175	61,900	42,650	25,150	—	—	—	—	—	4,0
4,5	62,000	61,550	39,800	25,150	25,150	—	—	—	—	4,5
5,0	56,675	56,175	37,100	25,150	25,150	21,125	—	—	—	5,0
6,0	47,950	47,475	32,750	25,150	25,150	21,125	16,375	—	—	6,0
7,0	40,350	39,800	28,800	25,150	25,150	21,125	16,375	11,900	—	7,0
8,0	34,475	33,950	25,750	25,150	25,150	20,050	16,375	11,900	9,775	8,0
9,0	29,875	29,400	25,175	25,150	25,150	18,300	16,375	11,900	9,775	9,0
10,0	—	25,700	25,175	25,150	24,525	16,775	15,775	11,900	9,775	10,0
12,0	—	21,700	22,350	21,625	21,000	14,225	13,200	11,900	9,775	12,0
14,0	—	9,645	18,300	17,175	16,800	12,450	11,325	10,875	9,775	14,0
16,0	—	—	14,525	14,125	13,800	11,050	9,775	9,475	9,135	16,0
18,0	—	—	11,675	12,125	11,325	9,900	8,615	8,250	8,040	18,0
20,0	—	—	—	10,000	9,280	8,945	7,290	6,755	6,575	20,0
22,0	—	—	—	7,205	7,685	7,950	6,600	5,955	5,795	22,0
24,0	—	—	—	—	6,405	6,660	6,010	5,300	5,130	24,0
26,0	—	—	—	—	5,540	5,660	5,500	4,825	4,555	26,0
28,0	—	—	—	—	—	4,770	4,995	4,415	4,055	28,0
30,0	—	—	—	—	—	4,015	4,250	4,050	3,615	30,0
32,0	—	—	—	—	—	—	3,605	3,725	3,220	32,0
34,0	—	—	—	—	—	—	3,050	3,235	2,805	34,0
36,0	—	—	—	—	—	—	—	2,745	2,335	36,0
38,0	—	—	—	—	—	—	—	2,315	1,910	38,0
40,0	—	—	—	—	—	—	—	—	1,530	40,0
42,0	—	—	—	—	—	—	—	—	1,190	42,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	80,725	61,900	44,250	—	—	—	—	—	—	3,0
3,5	74,500	61,900	44,250	25,150	—	—	—	—	—	3,5
4,0	68,600	61,900	43,600	25,150	—	—	—	—	—	4,0
4,5	63,150	61,900	42,650	25,150	25,150	—	—	—	—	4,5
5,0	58,350	57,900	40,300	25,150	25,150	24,700	—	—	—	5,0
6,0	48,850	48,375	35,100	25,150	25,150	24,700	17,100	—	—	6,0
7,0	41,675	41,150	31,125	25,150	25,150	23,650	17,100	11,900	—	7,0
8,0	35,425	34,900	27,650	25,150	25,150	22,175	17,100	11,900	9,775	8,0
9,0	30,575	30,075	25,175	25,150	25,150	20,150	17,100	11,900	9,775	9,0
10,0	—	26,375	25,175	25,150	25,150	18,350	16,725	11,900	9,775	10,0
12,0	—	22,175	22,675	22,100	22,450	15,750	14,700	11,900	9,775	12,0
14,0	—	9,645	18,700	18,025	18,475	13,775	12,475	11,725	9,775	14,0
16,0	—	—	15,525	15,525	15,150	12,200	10,675	10,375	9,680	16,0
18,0	—	—	12,650	13,025	12,275	10,875	9,445	8,970	8,780	18,0
20,0	—	—	—	10,875	10,150	9,795	8,465	7,795	7,635	20,0
22,0	—	—	—	7,205	8,530	8,800	7,635	6,800	6,675	22,0
24,0	—	—	—	—	7,220	7,585	6,930	6,090	5,845	24,0
26,0	—	—	—	—	6,105	6,485	6,300	5,510	5,140	26,0
28,0	—	—	—	—	—	5,590	5,705	5,010	4,515	28,0
30,0	—	—	—	—	—	4,820	4,960	4,575	3,975	30,0
32,0	—	—	—	—	—	—	4,290	4,815	3,485	32,0
34,0	—	—	—	—	—	—	3,710	3,795	3,055	34,0
36,0	—	—	—	—	—	—	—	3,290	2,665	36,0
38,0	—	—	—	—	—	—	—	2,825	2,305	38,0
40,0	—	—	—	—	—	—	—	—	1,985	40,0
42,0	—	—	—	—	—	—	—	—	1,690	42,0

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Lança telescópica • Телескопическая стрела



12 m - 47 m



100 %



MAXbase
Over outriggers



10000 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	79,850	61,900	44,250	—	—	—	—	—	—	3,0
3,5	72,775	61,900	44,250	25,150	—	—	—	—	—	3,5
4,0	66,775	61,575	42,650	25,150	—	—	—	—	—	4,0
4,5	61,175	60,675	39,800	25,150	25,150	—	—	—	—	4,5
5,0	55,800	55,300	37,100	25,150	25,150	21,125	—	—	—	5,0
6,0	46,775	46,200	32,750	25,150	25,150	21,125	16,375	—	—	6,0
7,0	39,200	38,650	28,800	25,150	25,150	21,125	16,375	11,900	—	7,0
8,0	33,475	32,950	25,750	25,150	25,150	20,050	16,375	11,900	9,775	8,0
9,0	29,000	28,500	25,175	25,150	25,150	18,300	16,375	11,900	9,775	9,0
10,0	—	25,150	25,175	25,000	24,525	16,775	15,775	11,900	9,775	10,0
12,0	—	20,975	21,600	19,775	19,225	14,225	13,200	11,900	9,775	12,0
14,0	—	9,520	16,975	16,275	15,325	12,450	11,325	10,875	9,775	14,0
16,0	—	—	13,275	13,650	12,500	11,050	9,775	9,475	9,135	16,0
18,0	—	—	10,600	11,050	10,250	9,900	8,615	8,250	8,040	18,0
20,0	—	—	—	9,065	8,340	8,570	7,290	6,755	6,575	20,0
22,0	—	—	—	6,710	6,880	6,985	6,600	5,955	5,795	22,0
24,0	—	—	—	—	6,050	5,930	5,955	5,300	5,130	24,0
26,0	—	—	—	—	5,540	4,980	5,105	4,825	4,535	26,0
28,0	—	—	—	—	—	4,370	4,375	4,410	3,855	28,0
30,0	—	—	—	—	—	4,005	3,680	3,820	3,285	30,0
32,0	—	—	—	—	—	—	3,215	3,255	2,790	32,0
34,0	—	—	—	—	—	—	2,945	2,735	2,310	34,0
36,0	—	—	—	—	—	—	—	2,280	1,870	36,0
38,0	—	—	—	—	—	—	—	1,875	1,470	38,0
40,0	—	—	—	—	—	—	—	—	1,115	40,0
42,0	—	—	—	—	—	—	—	—	0,800	42,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	80,275	61,900	44,250	—	—	—	—	—	—	3,0
3,5	74,225	61,900	44,250	25,150	—	—	—	—	—	3,5
4,0	68,125	61,575	43,600	25,150	—	—	—	—	—	4,0
4,5	62,300	61,075	42,650	25,150	25,150	—	—	—	—	4,5
5,0	56,950	56,400	40,300	25,150	25,150	24,700	—	—	—	5,0
6,0	47,450	47,000	35,100	25,150	25,150	24,700	17,100	—	—	6,0
7,0	40,475	39,950	31,125	25,150	25,150	23,650	17,100	11,900	—	7,0
8,0	34,375	33,850	27,650	25,150	25,150	22,175	17,100	11,900	9,775	8,0
9,0	29,650	29,150	25,175	25,150	25,150	20,150	17,100	11,900	9,775	9,0
10,0	—	25,525	25,175	25,000	25,150	18,350	16,725	11,900	9,775	10,0
12,0	—	21,450	21,725	21,425	21,825	15,750	14,700	11,900	9,775	12,0
14,0	—	9,520	17,225	17,575	17,525	13,775	12,475	11,725	9,775	14,0
16,0	—	—	14,175	14,600	13,800	12,200	10,675	10,375	9,680	16,0
18,0	—	—	11,975	11,900	11,125	10,875	9,445	8,970	8,780	18,0
20,0	—	—	—	9,870	9,145	9,595	8,465	7,795	7,635	20,0
22,0	—	—	—	6,710	7,655	8,050	7,635	6,800	6,675	22,0
24,0	—	—	—	—	6,950	6,800	6,910	6,090	5,845	24,0
26,0	—	—	—	—	5,855	5,765	5,965	5,510	5,140	26,0
28,0	—	—	—	—	—	4,945	5,100	5,010	4,515	28,0
30,0	—	—	—	—	—	4,425	4,360	4,475	3,975	30,0
32,0	—	—	—	—	—	—	3,725	3,850	3,480	32,0
34,0	—	—	—	—	—	—	3,220	3,290	2,935	34,0
36,0	—	—	—	—	—	—	—	2,800	2,455	36,0
38,0	—	—	—	—	—	—	—	2,360	2,030	38,0
40,0	—	—	—	—	—	—	—	—	1,655	40,0
42,0	—	—	—	—	—	—	—	—	1,320	42,0

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



12 m - 47 m



50 %
5,2 m



360°



12200 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	74,375	62,175	44,275	—	—	—	—	—	—	3,0
3,5	67,250	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	61,250	59,750	42,650	25,200	—	—	—	—	—	4,0
4,5	56,150	49,575	39,800	25,200	25,150	—	—	—	—	4,5
5,0	48,875	42,125	37,100	25,200	25,150	*21,125	—	—	—	5,0
6,0	36,425	31,900	28,500	25,200	25,150	21,125	*16,375	—	—	6,0
7,0	28,575	25,450	25,200	25,150	22,700	20,650	16,375	*11,900	—	7,0
8,0	22,325	22,750	21,975	21,125	19,075	17,350	16,375	11,900	*9,785	8,0
9,0	17,775	19,100	18,675	18,075	16,525	15,825	14,450	11,900	9,785	9,0
10,0	—	15,800	16,100	15,675	14,850	13,750	12,500	11,900	9,785	10,0
12,0	—	11,150	12,000	12,125	11,850	11,375	10,425	9,805	9,330	12,0
14,0	—	8,125	8,920	9,530	9,500	9,315	9,010	8,200	7,390	14,0
16,0	—	—	6,750	7,385	7,695	7,625	7,490	6,645	5,910	16,0
18,0	—	—	5,145	5,745	5,745	6,060	6,290	5,430	4,745	18,0
20,0	—	—	—	4,480	4,795	5,085	5,190	4,450	3,805	20,0
22,0	—	—	—	3,475	3,790	4,085	4,305	3,640	3,025	22,0
24,0	—	—	—	—	2,975	3,270	3,515	2,945	2,370	24,0
26,0	—	—	—	—	2,300	2,595	2,860	2,355	1,800	26,0
28,0	—	—	—	—	—	2,025	2,300	1,795	1,305	28,0
30,0	—	—	—	—	—	1,540	1,815	1,310	0,875	30,0
32,0	—	—	—	—	—	—	1,395	0,890	0,500	32,0
34,0	—	—	—	—	—	—	1,030	0,530	—	34,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	74,375	62,175	44,275	—	—	—	—	—	—	3,0
3,5	67,250	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	61,250	60,800	44,275	25,200	—	—	—	—	—	4,0
4,5	56,150	55,700	42,950	25,200	25,150	—	—	—	—	4,5
5,0	51,750	47,400	40,125	25,200	25,150	*24,800	—	—	—	5,0
6,0	39,275	35,150	32,025	25,200	25,150	24,800	*17,100	—	—	6,0
7,0	28,950	27,450	25,200	25,200	25,150	23,650	17,100	*11,900	—	7,0
8,0	22,325	23,850	23,875	23,225	21,275	19,650	17,100	11,900	*9,785	8,0
9,0	17,775	19,225	19,950	19,700	18,000	17,100	16,350	11,900	9,785	9,0
10,0	—	15,800	16,625	16,950	16,475	15,225	14,075	11,900	9,785	10,0
12,0	—	11,150	12,000	12,475	12,700	11,950	11,550	10,625	9,785	12,0
14,0	—	8,125	8,920	9,530	9,765	9,930	9,820	9,070	8,300	14,0
16,0	—	—	6,750	7,385	7,695	7,855	7,975	7,325	6,620	16,0
18,0	—	—	5,145	5,745	6,060	6,325	6,445	5,920	5,315	18,0
20,0	—	—	—	4,480	4,795	5,085	5,260	4,745	4,270	20,0
22,0	—	—	—	3,475	3,790	4,085	4,305	3,815	3,380	22,0
24,0	—	—	—	—	2,975	3,270	3,515	3,030	2,630	24,0
26,0	—	—	—	—	2,300	2,595	2,860	2,360	2,005	26,0
28,0	—	—	—	—	—	2,025	2,300	1,795	1,465	28,0
29,0	—	—	—	—	—	1,540	1,815	1,310	0,990	29,0
30,0	—	—	—	—	—	—	1,395	0,890	0,580	30,0
32,0	—	—	—	—	—	—	1,030	0,530	—	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.

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

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



12 m - 47 m



0 %
3,1 m



360°



12200 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	49,100	41,150	35,400	—	—	—	—	—	—	3,0
3,5	39,900	33,950	29,525	25,200	—	—	—	—	—	3,5
4,0	33,225	28,625	25,200	25,200	—	—	—	—	—	4,0
4,5	28,225	25,450	25,200	23,650	20,975	—	—	—	—	4,5
5,0	24,350	23,525	22,275	21,050	18,700	*17,100	—	—	—	5,0
6,0	18,675	18,475	17,850	17,075	16,275	14,550	*13,075	—	—	6,0
7,0	14,775	14,900	14,650	14,150	13,600	12,100	11,700	*10,525	—	7,0
8,0	11,650	12,250	12,175	11,925	11,525	11,150	9,935	9,640	*8,660	8,0
9,0	9,180	10,175	10,250	10,150	9,905	9,610	9,305	8,290	7,400	9,0
10,0	—	8,485	8,720	8,710	8,570	8,350	8,110	7,175	6,350	10,0
12,0	—	5,700	6,400	6,495	6,475	6,405	6,265	5,430	4,700	12,0
14,0	—	3,800	4,525	4,900	4,940	4,935	4,895	4,130	3,460	14,0
16,0	—	—	3,120	3,695	3,775	3,810	3,805	3,120	2,500	16,0
18,0	—	—	2,055	2,615	2,860	2,925	2,945	2,290	1,725	18,0
20,0	—	—	—	1,760	2,060	2,205	2,245	1,615	1,075	20,0
22,0	—	—	—	1,075	1,375	1,615	1,665	1,055	0,530	22,0
24,0	—	—	—	—	815	1,090	1,180	0,585	—	24,0
26,0	—	—	—	—	—	0,625	0,770	—	—	26,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	56,400	48,575	42,750	—	—	—	—	—	—	3,0
3,5	44,975	39,250	34,950	25,200	—	—	—	—	—	3,5
4,0	37,000	32,625	29,250	25,200	—	—	—	—	—	4,0
4,5	31,100	27,650	25,200	25,200	24,650	—	—	—	—	4,5
5,0	26,600	25,450	25,100	24,050	21,750	*19,850	—	—	—	5,0
6,0	19,900	20,300	19,825	19,200	17,350	16,850	*15,425	—	—	6,0
7,0	15,025	16,225	16,150	15,775	15,325	13,900	12,675	*11,900	—	7,0
8,0	11,650	12,975	13,350	13,200	12,900	11,950	11,400	10,400	*9,785	8,0
9,0	9,180	10,425	11,200	11,200	11,000	10,775	9,820	9,555	8,695	9,0
10,0	—	8,485	9,275	9,570	9,475	9,320	9,140	8,235	7,440	10,0
12,0	—	5,700	6,465	6,970	7,150	7,110	7,015	6,210	5,505	12,0
14,0	—	3,800	4,525	5,095	5,375	5,490	5,470	4,730	4,085	14,0
16,0	—	—	3,120	3,705	3,995	4,220	4,275	3,600	3,000	16,0
18,0	—	—	2,055	2,615	2,910	3,180	3,325	2,695	2,140	18,0
20,0	—	—	—	1,760	2,060	2,335	2,525	1,950	1,425	20,0
22,0	—	—	—	1,075	1,375	1,650	1,875	1,340	0,830	22,0
24,0	—	—	—	—	0,815	1,090	1,335	0,825	—	24,0
26,0	—	—	—	—	—	0,625	0,890	—	—	26,0

* 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.

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



12 m - 47 m



100 %



360°



10000 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
2,0	100,000**	—	—	—	—	—	—	—	—	2,0
2,5	85,000	—	—	—	—	—	—	—	—	2,5
3,0	79,850	62,175	44,275	—	—	—	—	—	—	3,0
3,5	72,775	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	66,775	62,175	42,650	25,200	—	—	—	—	—	4,0
4,5	61,175	60,675	39,800	25,200	25,150	—	—	—	—	4,5
5,0	55,800	55,300	37,100	25,200	25,150	*21,125	—	—	—	5,0
6,0	46,775	46,200	32,750	25,200	25,150	21,125	*16,375	—	—	6,0
7,0	39,200	36,950	28,800	25,200	25,150	21,125	16,375	*11,900	—	7,0
8,0	32,750	29,650	25,750	25,200	25,150	20,050	16,375	11,900	*9,785	8,0
9,0	25,625	25,450	25,200	23,825	22,575	18,300	16,375	11,900	9,785	9,0
10,0	—	21,700	22,075	21,425	19,450	16,775	15,775	11,900	9,785	10,0
12,0	—	15,275	15,950	16,375	14,925	14,225	13,200	11,900	9,785	12,0
14,0	—	11,275	12,050	12,625	11,800	11,675	10,900	10,500	9,785	14,0
16,0	—	—	9,365	10,050	9,735	9,495	9,400	8,660	8,465	16,0
18,0	—	—	7,405	8,150	8,405	7,795	7,780	7,235	6,965	18,0
20,0	—	—	—	6,615	6,915	6,450	6,435	6,470	5,765	20,0
22,0	—	—	—	5,390	5,690	5,805	5,340	5,420	4,785	22,0
24,0	—	—	—	—	4,695	4,920	4,700	4,535	3,965	24,0
26,0	—	—	—	—	3,835	4,105	4,255	3,750	3,275	26,0
28,0	—	—	—	—	—	3,420	3,580	3,090	2,680	28,0
30,0	—	—	—	—	—	2,810	3,000	2,510	2,135	30,0
32,0	—	—	—	—	—	—	2,500	2,010	1,650	32,0
34,0	—	—	—	—	—	—	2,065	1,575	1,220	34,0
36,0	—	—	—	—	—	—	—	1,195	0,845	36,0
38,0	—	—	—	—	—	—	—	0,850	0,515	38,0
40,0	—	—	—	—	—	—	—	0,535	—	40,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
2,0	100,000**	—	—	—	—	—	—	—	—	2,0
2,5	90,000	—	—	—	—	—	—	—	—	2,5
3,0	81,075	62,175	44,275	—	—	—	—	—	—	3,0
3,5	74,025	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	68,000	62,175	44,275	25,200	—	—	—	—	—	4,0
4,5	62,425	61,925	42,950	25,200	25,150	—	—	—	—	4,5
5,0	56,925	56,425	40,125	25,200	25,150	*24,800	—	—	—	5,0
6,0	47,725	47,150	35,050	25,200	25,150	24,800	*17,100	—	—	6,0
7,0	40,000	39,450	30,925	25,200	25,150	24,375	17,100	*11,900	—	7,0
8,0	34,150	32,225	27,575	25,200	25,150	22,125	17,100	11,900	*9,785	8,0
9,0	27,975	25,800	25,200	25,200	25,150	20,125	17,100	11,900	9,785	9,0
10,0	—	23,500	23,875	23,600	24,375	18,350	17,100	11,900	9,785	10,0
12,0	—	16,725	17,350	17,775	17,775	15,775	14,700	11,900	9,785	12,0
14,0	—	12,475	13,275	13,800	13,525	13,775	12,450	11,900	9,785	14,0
16,0	—	—	10,400	11,075	10,700	11,150	10,625	10,375	9,785	16,0
18,0	—	—	8,335	9,095	9,310	8,945	9,030	8,445	8,660	18,0
20,0	—	—	—	7,540	7,755	7,460	7,380	7,505	7,070	20,0
22,0	—	—	—	6,190	6,470	6,655	6,090	6,240	5,825	22,0
24,0	—	—	—	—	5,405	5,635	5,370	5,225	4,820	24,0
26,0	—	—	—	—	4,490	4,765	4,830	4,385	3,995	26,0
28,0	—	—	—	—	—	4,035	4,235	3,685	3,305	28,0
30,0	—	—	—	—	—	3,385	3,615	3,090	2,720	30,0
32,0	—	—	—	—	—	—	3,085	2,565	2,215	32,0
34,0	—	—	—	—	—	—	2,625	2,105	1,775	34,0
36,0	—	—	—	—	—	—	—	1,700	1,375	36,0
38,0	—	—	—	—	—	—	—	1,330	1,025	38,0
40,0	—	—	—	—	—	—	—	1,000	0,710	40,0

* 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.

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



12 m - 47 m



50 %
5,2 m



360°



10000 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	73,675	62,175	44,275	—	—	—	—	—	—	3,0
3,5	66,600	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	60,650	54,500	42,650	25,200	—	—	—	—	—	4,0
4,5	53,150	45,125	39,400	25,200	25,150	—	—	—	—	4,5
5,0	44,600	38,275	33,700	25,200	25,150	*21,125	—	—	—	5,0
6,0	33,100	28,850	25,650	25,200	25,075	21,125	*16,375	—	—	6,0
7,0	25,850	25,100	24,000	22,900	20,550	18,600	16,375	*11,900	—	7,0
8,0	20,175	20,600	19,925	19,175	17,200	16,650	15,125	11,900	*9,785	8,0
9,0	15,950	17,200	16,875	16,350	15,800	14,225	12,900	11,900	9,785	9,0
10,0	—	14,225	14,475	14,125	13,700	12,300	11,925	10,900	9,785	10,0
12,0	—	9,910	10,750	10,850	10,625	10,375	9,820	9,105	8,220	12,0
14,0	—	7,100	7,895	8,505	8,440	8,285	8,110	7,215	6,430	14,0
16,0	—	—	5,880	6,515	6,775	6,720	6,605	5,780	5,065	16,0
18,0	—	—	4,385	4,985	5,300	5,480	5,425	4,655	3,985	18,0
20,0	—	—	—	3,810	4,125	4,415	4,475	3,750	3,115	20,0
22,0	—	—	—	2,875	3,190	3,480	3,675	3,000	2,395	22,0
24,0	—	—	—	—	2,430	2,725	2,970	2,355	1,790	24,0
26,0	—	—	—	—	1,800	2,095	2,360	1,805	1,260	26,0
28,0	—	—	—	—	—	1,565	1,840	1,335	0,805	28,0
30,0	—	—	—	—	—	1,110	1,390	0,885	—	30,0
32,0	—	—	—	—	—	—	1,000	—	—	32,0
34,0	—	—	—	—	—	—	0,660	—	—	34,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	73,675	62,175	44,275	—	—	—	—	—	—	3,0
3,5	66,600	62,175	44,275	25,200	—	—	—	—	—	3,5
4,0	60,650	60,225	44,275	25,200	—	—	—	—	—	4,0
4,5	55,600	51,700	42,950	25,200	25,150	—	—	—	—	4,5
5,0	49,050	43,150	38,800	25,200	25,150	*24,800	—	—	—	5,0
6,0	35,750	31,850	28,900	25,175	25,150	24,800	*17,100	—	—	6,0
7,0	26,275	25,450	25,200	25,175	23,250	21,400	17,100	*11,900	—	7,0
8,0	20,175	21,675	21,675	21,125	19,250	17,700	17,100	11,900	*9,785	8,0
9,0	15,950	17,375	18,125	17,850	17,125	15,925	14,675	11,900	9,785	9,0
10,0	—	14,225	15,050	15,325	15,025	13,700	12,550	11,900	9,785	10,0
12,0	—	9,910	10,750	11,225	11,450	11,350	10,300	9,805	9,340	12,0
14,0	—	7,100	7,895	8,505	8,740	8,905	8,885	8,025	7,275	14,0
16,0	—	—	5,880	6,515	6,825	6,990	7,110	6,410	5,720	16,0
18,0	—	—	4,385	4,985	5,300	5,570	5,685	5,155	4,510	18,0
20,0	—	—	—	—	4,125	4,415	4,585	4,075	3,545	20,0
22,0	—	—	—	—	3,190	3,480	3,705	3,210	2,755	22,0
24,0	—	—	—	—	2,430	2,725	2,970	2,485	2,085	24,0
26,0	—	—	—	—	1,800	2,095	2,360	1,860	1,505	26,0
28,0	—	—	—	—	—	1,565	1,840	1,335	1,005	28,0
30,0	—	—	—	—	—	1,110	1,390	0,885	0,575	30,0
32,0	—	—	—	—	—	—	1,000	—	—	32,0
34,0	—	—	—	—	—	—	0,660	—	—	34,0

* 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.

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



12 m - 47 m



0 %
3,1 m



360°



10000 kg



EN13000

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	44,250	36,875	31,575	—	—	—	—	—	—	3,0
3,5	35,875	30,300	26,225	25,200	—	—	—	—	—	3,5
4,0	29,750	25,450	25,200	24,150	—	—	—	—	—	4,0
4,5	25,175	24,075	22,625	21,225	18,700	—	—	—	—	4,5
5,0	21,625	21,025	19,925	18,850	17,125	*15,825	—	—	—	5,0
6,0	16,450	16,400	15,875	15,200	14,500	12,850	*11,925	—	—	6,0
7,0	12,875	13,125	12,950	12,550	12,050	11,575	10,275	*9,805	—	7,0
8,0	10,125	10,675	10,700	10,500	10,175	9,830	9,475	8,405	*7,465	8,0
9,0	7,860	8,810	8,940	8,895	8,670	8,420	8,150	7,170	6,310	9,0
10,0	—	7,315	7,520	7,555	7,450	7,265	7,060	6,150	5,350	10,0
12,0	—	4,760	5,390	5,520	5,530	5,485	5,365	4,550	3,845	12,0
14,0	—	3,015	3,740	4,055	4,120	4,135	4,110	3,365	2,710	14,0
16,0	—	—	2,445	2,950	3,050	3,105	3,110	2,440	1,835	16,0
18,0	—	—	1,460	2,020	2,210	2,285	2,320	1,680	1,120	18,0
20,0	—	—	—	1,230	1,530	1,630	1,680	1,060	0,525	20,0
22,0	—	—	—	0,595	0,895	1,085	1,145	0,545	—	22,0
24,0	—	—	—	—	—	0,630	0,700	—	—	24,0



85 %

m	12,0	16,3	20,7	25,1	29,5	33,9	38,3	42,6	47,0	m
3,0	50,950	43,675	38,300	—	—	—	—	—	—	3,0
3,5	40,525	35,175	31,175	25,200	—	—	—	—	—	3,5
4,0	33,225	29,125	25,975	25,200	—	—	—	—	—	4,0
4,5	27,825	25,450	25,200	24,575	22,075	—	—	—	—	4,5
5,0	23,700	23,400	22,525	21,600	19,425	*17,600	—	—	—	5,0
6,0	17,700	18,075	17,700	17,175	16,575	14,975	*13,600	—	—	6,0
7,0	13,225	14,350	14,325	14,025	13,625	12,250	11,925	*10,875	—	7,0
8,0	10,125	11,450	11,775	11,675	11,400	11,125	10,000	9,805	*8,900	8,0
9,0	7,860	9,115	9,805	9,845	9,685	9,495	9,280	8,335	7,500	9,0
10,0	—	7,320	8,115	8,345	8,285	8,160	8,005	7,125	6,355	10,0
12,0	—	4,760	5,530	6,030	6,155	6,135	6,055	5,270	4,585	12,0
14,0	—	3,015	3,740	4,305	4,585	4,650	4,645	3,920	3,285	14,0
16,0	—	—	2,445	3,025	3,315	3,505	3,550	2,885	2,295	16,0
18,0	—	—	1,460	2,020	2,315	2,585	2,675	2,055	1,505	18,0
20,0	—	—	—	1,230	1,530	1,805	1,970	1,370	0,850	20,0
22,0	—	—	—	0,595	0,895	1,175	1,390	0,810	—	22,0
24,0	—	—	—	—	—	0,660	0,900	—	—	24,0

* 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.

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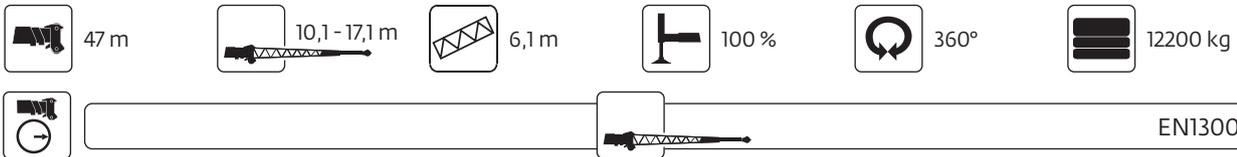
m	10,1 m length			17,1 m length			m
	0°	20°	40°	0°	20°	40°	
10	5,340			3,240			10
12	5,340	5,340		3,240			12
14	5,340	5,245	4,445	3,240			14
16	5,340	5,135	4,395	3,240	2,720		16
18	5,340	5,035	4,340	3,190	2,645		18
20	5,340	4,940	4,275	3,105	2,570	2,150	20
22	5,290	4,850	4,220	3,020	2,495	2,105	22
24	4,505	4,745	4,165	2,920	2,425	2,070	24
26	3,800	4,210	4,125	2,720	2,360	2,035	26
28	3,190	3,555	3,830	2,540	2,295	2,005	28
30	2,665	2,990	3,225	2,390	2,220	1,980	30
32	2,200	2,490	2,695	2,260	2,140	1,955	32
34	1,760	2,005	2,195	1,950	2,070	1,935	34
36	1,365	1,580	1,745	1,590	2,010	1,920	36
38	1,015	1,205	1,350	1,270	1,695	1,895	38
40	0,705	0,875	1,000	0,960	1,345	1,615	40
42		0,575	0,685	0,685	1,035	1,265	42
44					0,750	0,950	44
46						0,660	46



m	10,1 m length			17,1 m length			m
	0°	20°	40°	0°	20°	40°	
10	6,305			3,605			10
12	6,305	6,475		3,605			12
14	6,305	6,475	5,395	3,605			14
16	6,305	6,365	5,295	3,605	3,025		16
18	6,305	6,185	5,205	3,605	2,875		18
20	6,305	6,015	5,125	3,405	2,740	2,270	20
22	6,305	5,855	5,050	3,145	2,610	2,210	22
24	5,630	5,705	4,985	2,920	2,495	2,160	24
26	4,730	5,140	4,925	2,720	2,400	2,110	26
28	3,980	4,335	4,610	2,540	2,310	2,065	28
30	3,340	3,650	3,890	2,390	2,220	2,020	30
32	2,790	3,065	3,275	2,260	2,140	1,985	32
34	2,310	2,550	2,740	2,140	2,070	1,950	34
36	1,895	2,105	2,270	2,025	2,010	1,920	36
38	1,525	1,710	1,850	1,805	1,950	1,895	38
40	1,190	1,355	1,480	1,475	1,850	1,870	40
42	0,895	1,040	1,150	1,185	1,525	1,735	42
44	0,630	0,755	0,850	0,920	1,235	1,405	44
46				0,685	0,970	1,105	46
48					0,725	0,835	48

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m	23,2 m length (17,1 m ext + 6,1 m insert)			m
	0°	20°	40°	
12	2,130			12
14	2,130			14
16	2,130			16
18	2,130	2,130		18
20	2,130	2,130		20
22	2,130	2,130	2,065	22
24	2,130	2,130	2,030	24
26	2,130	2,130	2,000	26
28	2,130	2,130	1,975	28
30	2,130	2,130	1,950	30
32	2,130	2,130	1,930	32
34	1,940	2,100	1,910	34
36	1,585	2,055	1,895	36
38	1,265	1,710	1,885	38
40	0,980	1,385	1,690	40
42	0,720	1,090	1,360	42
44		0,825	1,060	44
46		0,575	0,785	46
48			0,525	48



m	23,2 m length (17,1 m ext + 6,1 m insert)			m
	0°	20°	40°	
12	2,810			12
14	2,810			14
16	2,810			16
18	2,810	2,720		18
20	2,810	2,720		20
22	2,810	2,655	2,180	22
24	2,810	2,550	2,180	24
26	2,810	2,445	2,140	26
28	2,810	2,355	2,100	28
30	2,785	2,285	2,060	30
32	2,620	2,200	2,020	32
34	2,465	2,115	1,985	34
36	2,270	2,055	1,955	36
38	1,910	1,995	1,925	38
40	1,590	1,940	1,900	40
42	1,305	1,625	1,865	42
44	1,050	1,335	1,545	44
46	0,815	1,070	1,250	46
48	0,600	0,830	0,980	48
50		0,615	0,735	50
52			0,510	52

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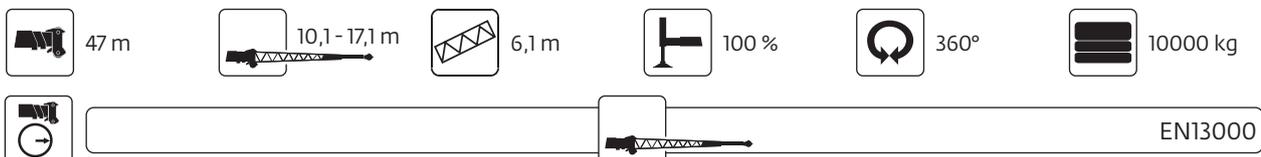
m	10,1 m length			17,1 m length			m
	0°	20°	40°	0°	20°	40°	
10	5,340			3,240			10
12	5,340	5,340		3,240			12
14	5,340	5,245	4,445	3,240			14
16	5,340	5,135	4,395	3,240	2,720		16
18	5,340	5,035	4,340	3,190	2,645		18
20	5,340	4,940	4,275	3,105	2,570	2,150	20
22	4,625	4,850	4,220	3,020	2,495	2,105	22
24	3,850	4,305	4,165	2,920	2,425	2,070	24
26	3,190	3,600	3,910	2,720	2,360	2,035	26
28	2,625	2,990	3,260	2,540	2,295	2,005	28
30	2,130	2,460	2,695	2,285	2,220	1,980	30
32	1,700	1,995	2,195	1,860	2,140	1,955	32
34	1,320	1,575	1,750	1,485	1,995	1,935	34
36	0,960	1,180	1,345	1,150	1,615	1,920	36
38	0,635	0,825	0,970	0,850	1,275	1,585	38
40		0,515	0,640	0,585	0,965	1,235	40
42					0,685	0,920	42
44						0,625	44



m	10,1 m length			17,1 m length			m
	0°	20°	40°	0°	20°	40°	
10	6,305			3,605			10
12	6,305	6,475		3,605			12
14	6,305	6,475	5,395	3,605			14
16	6,305	6,365	5,295	3,605	3,025		16
18	6,305	6,185	5,205	3,605	2,875		18
20	6,305	6,015	5,125	3,405	2,740	2,270	20
22	5,970	5,855	5,050	3,145	2,610	2,210	22
24	4,950	5,425	4,985	2,920	2,495	2,160	24
26	4,115	4,520	4,835	2,720	2,400	2,110	26
28	3,410	3,765	4,040	2,540	2,310	2,065	28
30	2,815	3,125	3,365	2,390	2,220	2,020	30
32	2,300	2,575	2,785	2,260	2,140	1,985	32
34	1,855	2,095	2,280	2,125	2,070	1,950	34
36	1,465	1,675	1,840	1,740	2,010	1,920	36
38	1,120	1,305	1,450	1,400	1,810	1,895	38
40	0,810	0,970	1,100	1,095	1,470	1,720	40
42	0,535	0,675	0,790	0,825	1,165	1,370	42
44			0,505	0,580	0,890	1,060	44
46					0,640	0,780	46
48						0,520	48

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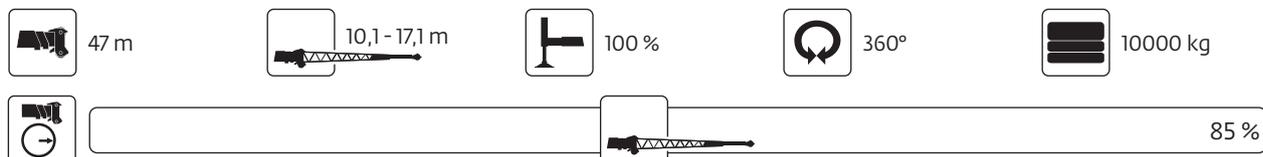
m	23,2 m length (17,1 m ext + 6,1 m insert)			m
	0°	20°	40°	
12	2,130			12
14	2,130			14
16	2,130			16
18	2,130	2,130		18
20	2,130	2,130		20
22	2,130	2,130	2,065	22
24	2,130	2,130	2,030	24
26	2,130	2,130	2,000	26
28	2,130	2,130	1,975	28
30	2,130	2,130	1,950	30
32	1,850	2,130	1,930	32
34	1,480	2,005	1,910	34
36	1,150	1,630	1,895	36
38	0,855	1,295	1,635	38
40	0,585	0,990	1,295	40
42		0,715	0,985	42
44			0,700	44



m	23,2 m length (17,1 m ext + 6,1 m insert)			m
	0°	20°	40°	
12	2,810			12
14	2,810			14
16	2,810			16
18	2,810	2,720		18
20	2,810	2,720		20
22	2,810	2,655	2,180	22
24	2,810	2,550	2,180	24
26	2,810	2,445	2,140	26
28	2,810	2,355	2,100	28
30	2,785	2,285	2,060	30
32	2,620	2,200	2,020	32
34	2,215	2,115	1,985	34
36	1,840	2,055	1,955	36
38	1,505	1,900	1,925	38
40	1,210	1,565	1,845	40
42	0,945	1,260	1,505	42
44	0,705	0,990	1,200	44
46		0,745	0,920	46
48		0,520	0,670	48

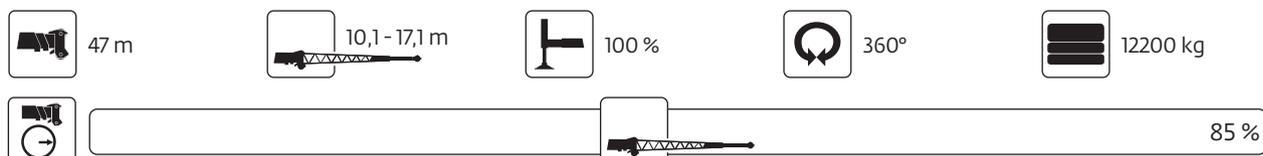
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Extensão dupla articulada hidráulica • Гидравлическое двухсекционное поворотное удлинение



Boom angle	10,1 m offset			17,1 m offset			Boom angle
	0°	0°-20°	20°-40°	0°	0°-20°	20°-40°	
80°	6,305	6,305	5,395	3,605	3,025	2,270	80°
79°	6,305	6,305	5,295	3,605	2,875	2,230	79°
78°	6,305	6,305	5,240	3,605	2,785	2,195	78°
77°	6,305	6,305	5,185	3,605	2,705	2,170	77°
76°	6,305	6,275	5,120	3,605	2,640	2,145	76°
75°	6,305	6,185	5,055	3,605	2,580	2,120	75°
73°	6,305	5,935	4,955	3,470	2,470	2,075	73°
71°	6,305	5,670	4,850	3,145	2,370	2,035	71°
69°	6,050	5,425	4,765	2,920	2,265	2,000	69°
67°	5,205	4,700	4,450	2,720	2,180	1,970	67°
65°	4,445	4,065	3,905	2,500	2,110	1,940	65°
63°	3,830	3,505	3,365	2,355	2,055	1,915	63°
60°	3,050	2,850	2,700	2,155	1,890	1,825	60°
57°	2,400	2,285	2,205	1,740	1,535	1,510	57°
54°	1,925	1,815	1,775	1,335	1,215	1,160	54°
51°	1,465	1,425	1,400	985	890	870	51°
48°	1,120	1,080	1,080	675	640	605	48°
45°	810	770	770	—	—	—	45°

* 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.

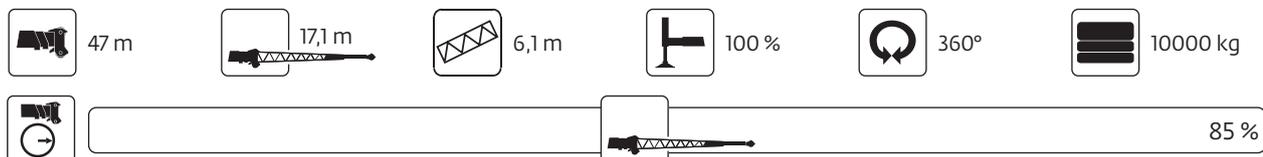


Boom angle	10,1 m offset			17,1 m offset			Boom angle
	0°	0°-20°	20°-40°	0°	0°-20°	20°-40°	
80°	6,305	6,305	5,395	3,605	3,025	2,270	80°
79°	6,305	6,305	5,295	3,605	2,875	2,230	79°
78°	6,305	6,305	5,240	3,605	2,785	2,195	78°
77°	6,305	6,305	5,185	3,605	2,705	2,170	77°
76°	6,305	6,275	5,120	3,605	2,640	2,145	76°
75°	6,305	6,185	5,055	3,605	2,580	2,120	75°
73°	6,305	5,935	4,955	3,470	2,470	2,075	73°
71°	6,305	5,670	4,850	3,145	2,370	2,035	71°
69°	6,305	5,435	4,765	2,920	2,265	2,000	69°
67°	5,795	5,200	4,680	2,720	2,180	1,970	67°
65°	5,090	4,655	4,465	2,500	2,110	1,940	65°
63°	4,430	4,060	3,890	2,355	2,055	1,915	63°
60°	3,595	3,355	3,185	2,170	1,970	1,885	60°
57°	2,900	2,755	2,660	2,025	1,870	1,785	57°
54°	2,390	2,250	2,200	1,735	1,575	1,515	54°
51°	1,895	1,840	1,795	1,355	1,235	1,205	51°
48°	1,525	1,470	1,470	1,025	970	925	48°
45°	1,190	1,145	1,145	760	690	—	45°
40°	740	—	—	—	—	—	40°

* 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.

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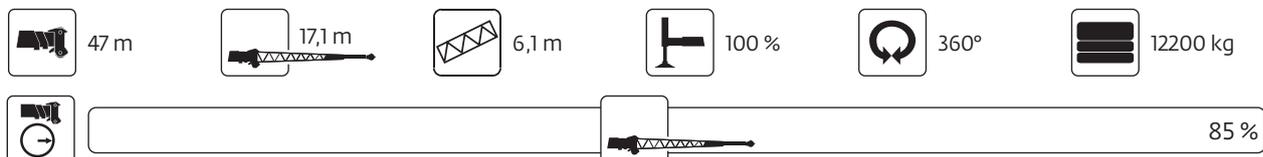


Boom angle	23,2 m length			Boom angle
	0° offset	0°-20° offset	20°-40° offset	
80°	2,810	2,720	2,180	80°
79°	2,810	2,720	2,180	79°
78°	2,810	2,675	2,160	78°
77°	2,810	2,620	2,140	77°
76°	2,810	2,550	2,110	76°
75°	2,810	2,480	2,090	75°
73°	2,810	2,375	2,050	73°
71°	2,810	2,285	2,005	71°
69°	2,810	2,175	1,970	69°
67°	2,785	2,100	1,940	67°
65°	2,620	2,015	1,885	65°
63°	2,120	1,830	1,705	63°
60°	1,585	1,410	1,320	60°
57°	1,155	1,040	1,010	57°
54°	825	745	720	54°

* This capacity is based on maximum boom angle. • Diese Kapazität beruht auf einem maximalen Auslegerwinkel. • Capacité basé sur un angle de fleche 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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Boom angle	23,2 m length			Boom angle
	0° offset	0°-20° offset	20°-40° offset	
80°	2,810	2,720	2,180	80°
79°	2,810	2,720	2,180	79°
78°	2,810	2,675	2,160	78°
77°	2,810	2,620	2,140	77°
76°	2,810	2,550	2,110	76°
75°	2,810	2,480	2,090	75°
73°	2,810	2,375	2,050	73°
71°	2,810	2,285	2,005	71°
69°	2,810	2,175	1,970	69°
67°	2,785	2,100	1,940	67°
65°	2,620	2,040	1,910	65°
63°	2,415	1,980	1,885	63°
60°	2,000	1,780	1,670	60°
57°	1,530	1,390	1,345	57°
54°	1,175	1,070	1,030	54°
51°	860	785	735	51°

* 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.

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



12 m - 25,1 m



Stationary
0 km/h



360°



10000 kg
12200 kg



EN13000

m	12,0	16,3	20,7	25,1	m
Mode	X, M	X, M	X	X	Mode
6	10,775	9,520	10,700	10,450	6
7	7,805	7,095	8,160	8,440	7
8	5,775	5,285	6,225	6,840	8
9	4,300	3,880	4,765	5,410	9
10	—	2,755	3,620	4,270	10
12	—	1,075	1,945	2,590	12
14	—	—	0,775	1,415	14
16	—	—	—	0,550	16



85%

m	12,0	16,3	20,7	20,7	25,1	25,1	m
Mode	X, M	X, M	X	M	X	M	Mode
6	11,250	10,025	11,200	9,935	11,675	10,250	6
7	8,290	7,610	9,935	7,395	9,135	8,025	7
8	6,265	5,805	6,690	5,520	7,285	6,310	8
9	4,800	4,410	5,235	4,100	5,840	4,955	9
10	—	3,290	4,095	2,980	4,705	3,855	10
12	—	1,620	2,430	1,340	3,030	2,175	12
14	—	—	1,265	—	1,860	0,960	14
16	—	—	—	—	1,000	—	16

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



12 m - 25,1 m



Pick and carry
1,6 km/h



Boom over front
0°



10000 kg
12200 kg



EN13000

m	12,0	16,3	20,7	20,7	25,1	25,1	m
Mode	X, M	X, M	X	M	X	M	Mode
4,0	20,900	18,700	—	—	—	—	4,0
4,5	18,625	17,825	13,775	12,325	—	—	4,5
5,0	16,775	16,175	13,375	12,050	—	—	5,0
6,0	13,700	13,475	12,450	11,375	11,025	9,435	6,0
7,0	11,325	11,325	11,525	10,700	10,475	8,960	7,0
8,0	9,265	9,445	10,050	9,695	9,880	8,435	8,0
9,0	7,570	7,870	8,620	8,120	9,270	7,900	9,0
10,0	—	6,610	7,445	6,845	8,190	6,880	10,0
12,0	—	4,295	5,350	4,440	6,160	4,830	12,0
14,0	—	2,485	3,575	2,570	4,280	3,095	14,0
16,0	—	—	2,300	1,230	2,930	1,855	16,0
18,0	—	—	1,340	—	1,920	0,920	18,0
20,0	—	—	—	—	1,130	—	20,0



85 %

m	12,0	16,3	20,7	20,7	25,1	25,1	m
Mode	X, M	X, M	X	M	X	M	Mode
4,0	20,900	18,700	—	—	—	—	4,0
4,5	18,625	17,825	13,775	12,325	—	—	4,5
5,0	16,775	16,175	13,375	12,050	—	—	5,0
6,0	13,700	13,475	12,450	11,375	11,025	9,435	6,0
7,0	11,325	11,325	11,525	10,700	10,475	8,960	7,0
8,0	9,265	9,445	10,050	9,695	9,880	8,435	8,0
9,0	7,570	7,870	8,620	8,120	9,270	7,900	9,0
10,0	—	6,610	7,445	8,120	8,190	6,880	10,0
12,0	—	4,550	5,480	4,710	6,185	5,015	12,0
14,0	—	2,995	4,015	3,110	4,670	3,575	14,0
16,0	—	—	2,790	1,805	3,375	2,370	16,0
18,0	—	—	1,835	0,800	2,365	1,440	18,0
20,0	—	—	—	—	1,580	0,715	20,0
22,0	—	—	—	—	0,950	—	22,0

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

Weight reductions • Gewichtsreduzierung durch Lastaufnahmemittel • Reductions de charge Reducciones de peso • Riduzioni di peso • Reduções de peso • Снижение веса	
Auxiliary boom nose • Hilfsrollenkopf • Tête de flèche auxiliaire Cabeza auxiliar de pluma • Falconcino ausiliario in testa al braccio Cabeça de lança auxiliar • Дополнительный оголовок стрелы	60 kg
Hook blocks • Hakenflaschen • Moufles • Ganchos • Bozzelli • Cadernais • Крюковой блок	
91 t 7 sheave • Seilrollen • Réas • Poleas • Carrucole • Roldanas • блок	672 kg
11 t overhaul ball • 11 t Kugelhaken • Crochet simple de 11 tonnes Ganho de bola de 11 toneladas • Bozzello a palla da 11 tonnellate Gancho de bola de 11 toneladas • 11-крюк с шаром утяжелителем	255 kg
10,0 - 17,0 m bifold swingaway fly jib • Doppelklappspitze • Extension de flèche repliable Plumín Plegable • Prolunga ripiegabile del braccio • Extensão da lança articulada складной удлинитель стрелы	
10,0 m erected • Klappspitze vorgebaut • Déplié • Montado Montato • Montado • смонтированный	1588 kg
17,0 m erected • Klappspitze vorgebaut • Déplié • Montado Montato • Montado • смонтированный	3357 kg

Note: All load handling devices and boom attachments are considered part of the load and suitable allowances must be made for their combined weights.

Hinweis: Alle Lastaufnahmemittel und jede Zusatzausrüstung des Hauptauslegers werden als Teil der Traglast betrachtet und ihre kombinierten Gewichte müssen beim Feststellen der Nettolast entsprechend berücksichtigt (abgezogen) werden

Remarque: Les équipements complémentaires et accessoires de levage sont considérés comme faisant partie de la charge; les réductions de charges de leurs poids combinés doivent être effectuées.

Nota: Todos los aparos de elevación e implementos de pluma son considerados parte de la carga y deben ser tenidos en cuenta para calcular los pesos a elevar.

Nota: Tutti gli accessori di sollevamento e le opzioni montate sul braccio sono considerati parte del carico e devono essere effettuate adeguate deduzioni per i loro pesi combinati.

Nota: Todos os acessórios de elevação e opcionais de lança contribuem para a carga a elevar pelo que devem ser tidos em conta nos cálculos dos pesos a elevar

Примечание: Все грузозахватные устройства и дополнительные приспособления стрелы считаются частью веса поднимаемого груза, поэтому, данное обстоятельство необходимо учитывать при расчете параметров подъема.