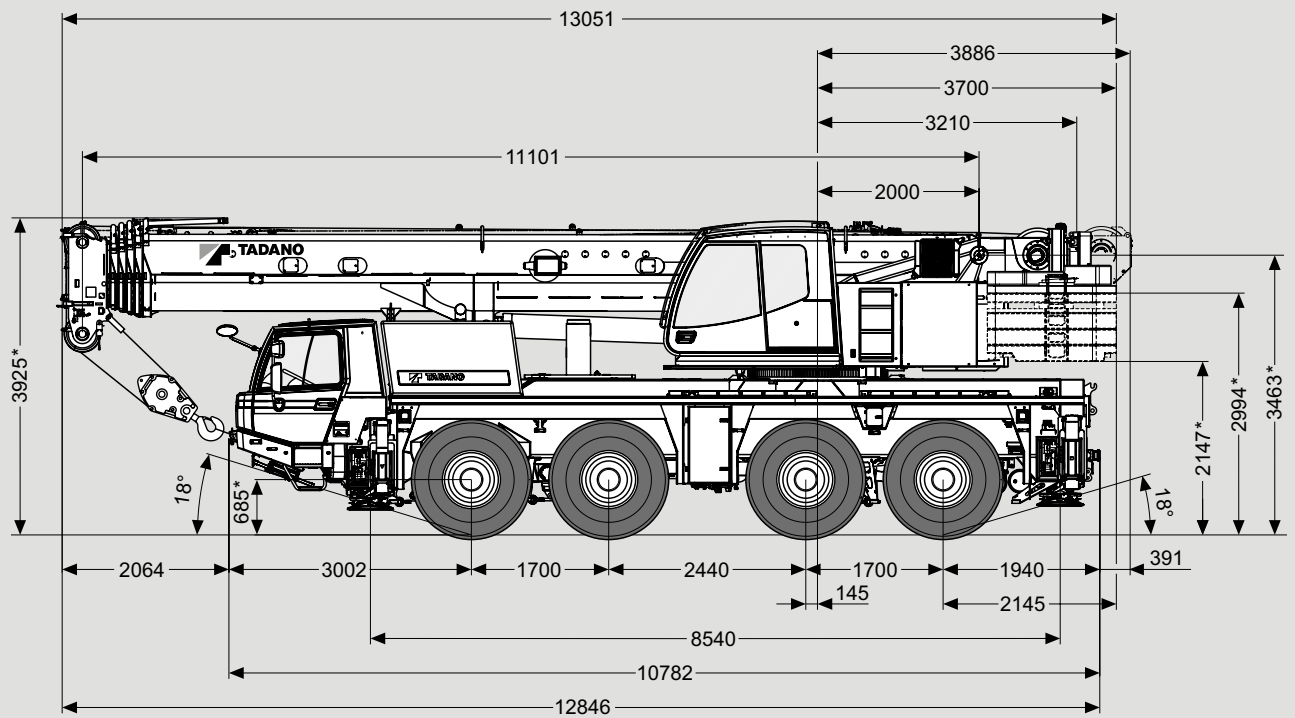


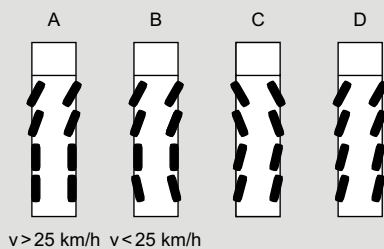
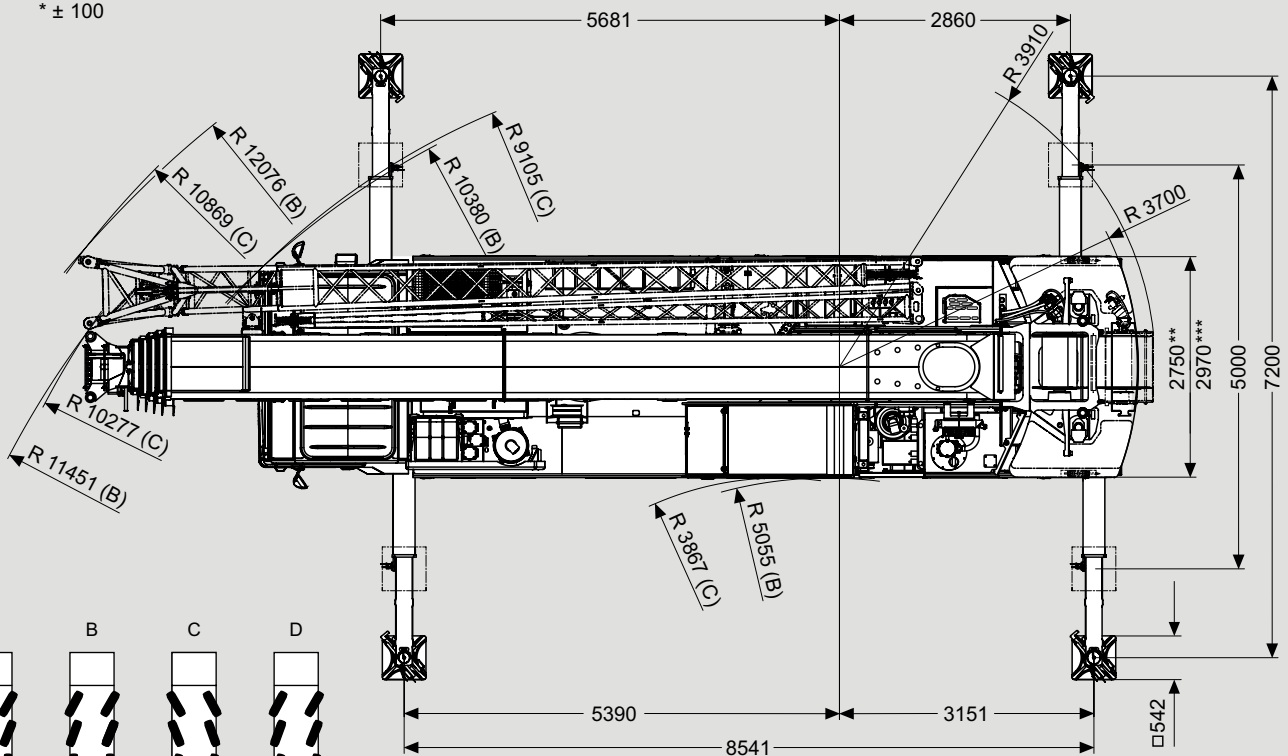
Maße (mm)
Dimensions (mm)
Dimensiones (mm)

 445/95 R 25
(16.00 R 25)

DIN/ISO/EN



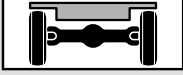
* ± 100



v > 25 km/h v < 25 km/h

** 385/95 R 25 (14.00 R25), 445/95 R 25 (16.00 R25)
*** 525/80 R 25 (20.5 R25)

Gewichte / Geschwindigkeiten
Weights / Working speeds
Poids / Vitesses
Pesos / Velocidades de trabajo

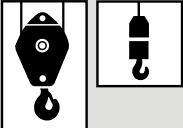
	Achse / Axle Essieu / Eje	1	2	3	4	Gesamtgewicht / Total weight Poids total / Peso total
	(t)	12	12	12	12	48*

* Incl. 6,5 t Gegengewicht, 10 / 18 m Auslegerverlängerung, Unterflasche, Hakengeschirr, Bereifung 445/95 R 25 (16.00 R 25).

* Incl. 6.5 t counterweight, 10 / 18 m boom extension, hook block, swivel hook, tyres 445/95 R 25 (16.00 R 25).

* Incl. de 6,5 t contrepoids, 10 m / 18 m flèche, moufle, élingues, pneus 445/95 R 25 (16.00 R 25).

* Incl. contrapeso de 6,5 t, 10 m / 18 m plumin, gancho, gancho de bola, neumáticos 445/95 R 25 (16.00 R 25).

	Traglast / Lifting capacity / Force de levage / Capacidad de elevación	Rollen / Sheaves Pulies / Poleas	Stränge / Parts of line Brins / Ramales de cable	Gewicht / Weight Poid / Peso
	59.1 t (Typ / Type / Tipo 63)*	5	11	650 kg
	38.1 t (Typ / Type / Tipo 40)*	3	7	550 kg
	38.1 t (Typ / Type / Tipo 40)	3	7	550 kg
	16.5 t (Typ / Type / Tipo 20)	1	3	300 kg
	5.6 t (Typ / Type / Tipo 6)	—	1	150 kg

* Doppelhaken

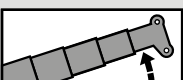
* Rams horn

* Moufle avec crochet marin

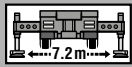
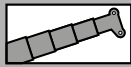
* Gancho doble



	1	2	3	4	5	6	7	8	9	10	11	12	R1	R2	
 385/95 R 25 (14.00 R 25)	3	4	5	7	9	11	15	19	24	31	40	51	4	5	70%
km/h	6	7	9	12	15	19	26	33	42	54	69	85	6	8	
 445/95 R 25 (16.00 R 25)	4	5	6	8	10	12	16	21	27	34	43	56	4	5	62%
km/h	6	8	10	13	16	21	28	36	46	59	75	85	7	8	

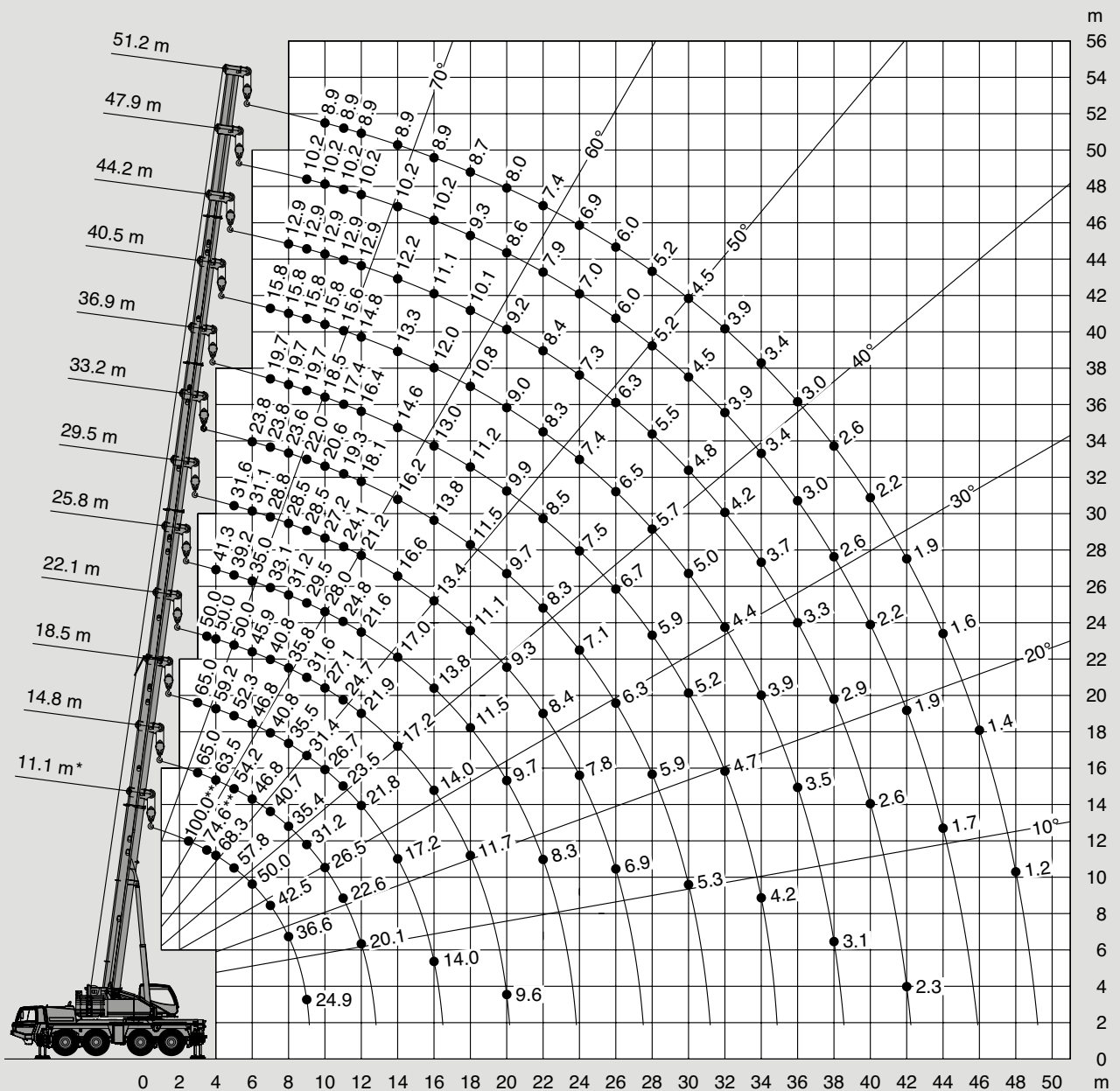
	Stufenlos Infinitely variable Progressivement variable Infinitamente variable	Seil Rope Câble Cable	Max. Seilzug Max. single line pull Effort maxi au brin simple Trio máximo por ramal
	0 - 115 m/min für einfachen Strang single line au brin simple ramal simple	18 mm / 230 m	55 kN
	0 - 115 m/min für einfachen Strang single line au brin simple ramal simple	18 mm / 230 m	55 kN
	0 - 2 min ⁻¹		
	- 1° – + 82.4° ca. 35 s approx. 35 s env. 35 s aproximadamente 35 s		
	11.1 m – 51.2 m ca. 310 s approx. 310 s env. 310 s aproximadamente 310 s		

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

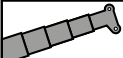
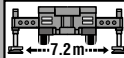


22.3t

DIN/ISO/EN



Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

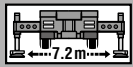
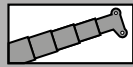
			22.3t	DIN/ISO/EN
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 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	100.0**												
3.0	81.6**	76.1**	65.0	65.0									
3.5	74.6**	70.1	65.0	63.2	50.0								
4.0	68.3	64.2	63.5	59.2	50.0	41.3							
4.5	62.6	59.1	58.7	55.6	50.0	40.9							
5.0	57.8	54.6	54.2	52.3	50.0	39.2	31.6						
6.0	50.0	47.3	46.8	46.8	45.9	35.0	31.1	23.8					
7.0	42.5	41.2	40.7	40.8	40.8	33.1	28.8	23.8	19.7	15.8			
8.0	36.6	35.4	35.4	35.5	35.8	31.2	28.5	23.6	19.7	15.8	12.9		
9.0	24.9	24.0	31.2	31.4	31.6	29.5	28.5	22.0	19.7	15.8	12.9	10.2	
10.0			26.5	26.7	27.1	28.0	27.2	20.6	18.5	15.8	12.9	10.2	8.9
11.0			22.6	23.5	24.7	24.8	24.1	19.3	17.4	15.6	12.9	10.2	8.9
12.0			20.1	21.8	21.9	21.6	21.2	18.1	16.4	14.8	12.9	10.2	8.9
14.0				17.2	17.2	17.0	16.6	16.2	14.6	13.3	12.2	10.2	8.9
16.0				14.0	14.0	13.8	13.4	13.8	13.0	12.0	11.1	10.2	8.9
18.0					11.7	11.5	11.1	11.5	11.2	10.8	10.1	9.3	8.7
20.0					9.6	9.7	9.3	9.7	9.9	9.0	9.2	8.6	8.0
22.0						8.3	8.4	8.3	8.5	8.3	8.4	7.9	7.4
24.0							7.8	7.1	7.5	7.4	7.3	7.0	6.9
26.0							6.9	6.3	6.7	6.5	6.3	6.0	6.0
28.0								5.9	5.9	5.7	5.5	5.2	5.2
30.0								5.3	5.2	5.0	4.8	4.5	4.5
32.0									4.7	4.4	4.2	3.9	3.9
34.0									4.2	3.9	3.7	3.4	3.4
36.0										3.5	3.3	3.0	3.0
38.0										3.1	2.9	2.6	2.6
40.0											2.6	2.2	2.2
42.0											2.3	1.9	1.9
44.0												1.7	1.6
46.0													1.4
48.0													1.2

* Nach hinten / * Over rear / * A l'arrière / * Sobre la parte trasera

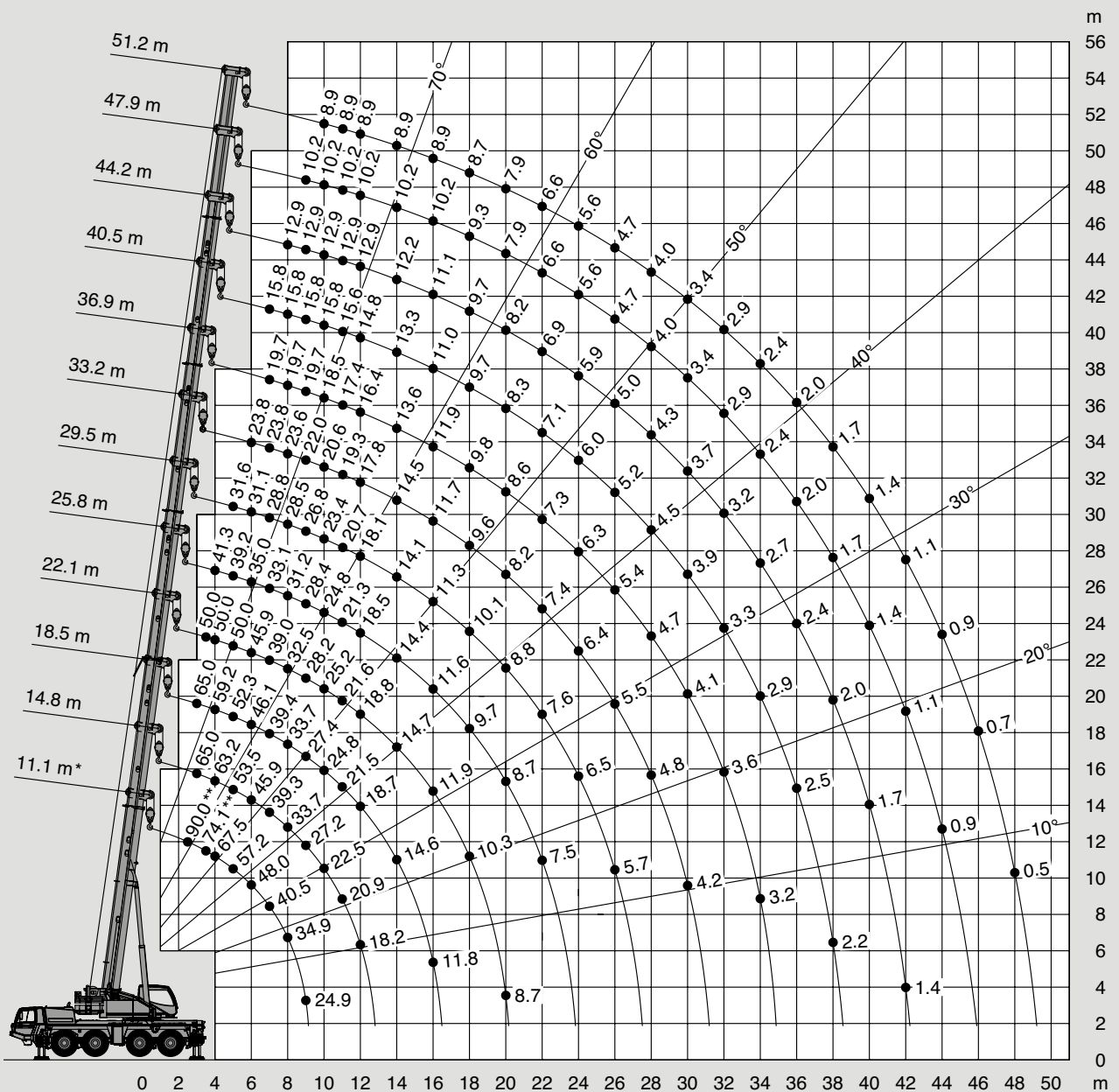
** Mit Zusatzhubausrüstung / ** With additional lifting equipment / ** Avec équipement supplémentaire / ** Con equipo adicional

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

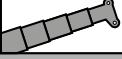


16.5t

DIN/ISO/EN



Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

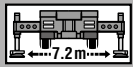
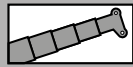
			16.5t	DIN/ISO/EN
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 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	90.0**												
3.0	81.6**	76.5**	65.0	65.0									
3.5	74.1**	69.6	65.0	63.2	50.0								
4.0	67.5	63.7	63.2	59.2	50.0	41.3							
4.5	61.9	58.5	58.0	55.6	50.0	40.9							
5.0	57.2	54.0	53.5	52.3	50.0	39.2	31.6						
6.0	48.0	46.5	45.9	46.1	45.9	35.0	31.1	23.8					
7.0	40.5	39.8	39.3	39.4	39.0	33.1	28.8	23.8	19.7	15.8			
8.0	34.9	34.7	33.7	33.7	32.5	31.2	28.5	23.6	19.7	15.8	12.9		
9.0	24.9	24.0	27.2	27.4	28.2	28.4	26.8	22.0	19.7	15.8	12.9	10.2	
10.0			22.5	24.8	25.2	24.8	23.4	20.6	18.5	15.8	12.9	10.2	8.9
11.0			20.9	21.5	21.6	21.3	20.7	19.3	17.4	15.6	12.9	10.2	8.9
12.0			18.2	18.7	18.8	18.5	18.1	17.8	16.4	14.8	12.9	10.2	8.9
14.0				14.6	14.7	14.4	14.1	14.5	13.6	13.3	12.2	10.2	8.9
16.0				11.8	11.9	11.6	11.3	11.7	11.9	11.0	11.1	10.2	8.9
18.0					10.3	9.7	10.1	9.6	9.8	9.7	9.7	9.3	8.7
20.0					8.7	8.7	8.8	8.2	8.6	8.3	8.2	7.9	7.9
22.0						7.5	7.6	7.4	7.3	7.1	6.9	6.6	6.6
24.0							6.5	6.4	6.3	6.0	5.9	5.6	5.6
26.0							5.7	5.5	5.4	5.2	5.0	4.7	4.7
28.0								4.8	4.7	4.5	4.3	4.0	4.0
30.0								4.2	4.1	3.9	3.7	3.4	3.4
32.0									3.6	3.3	3.2	2.9	2.9
34.0									3.2	2.9	2.7	2.4	2.4
36.0										2.5	2.4	2.0	2.0
38.0										2.2	2.0	1.7	1.7
40.0											1.7	1.4	1.4
42.0											1.4	1.1	1.1
44.0												0.9	0.9
46.0													0.7
48.0													0.5

* Nach hinten / * Over rear / * A l'arrière / * Sobre la parte trasera

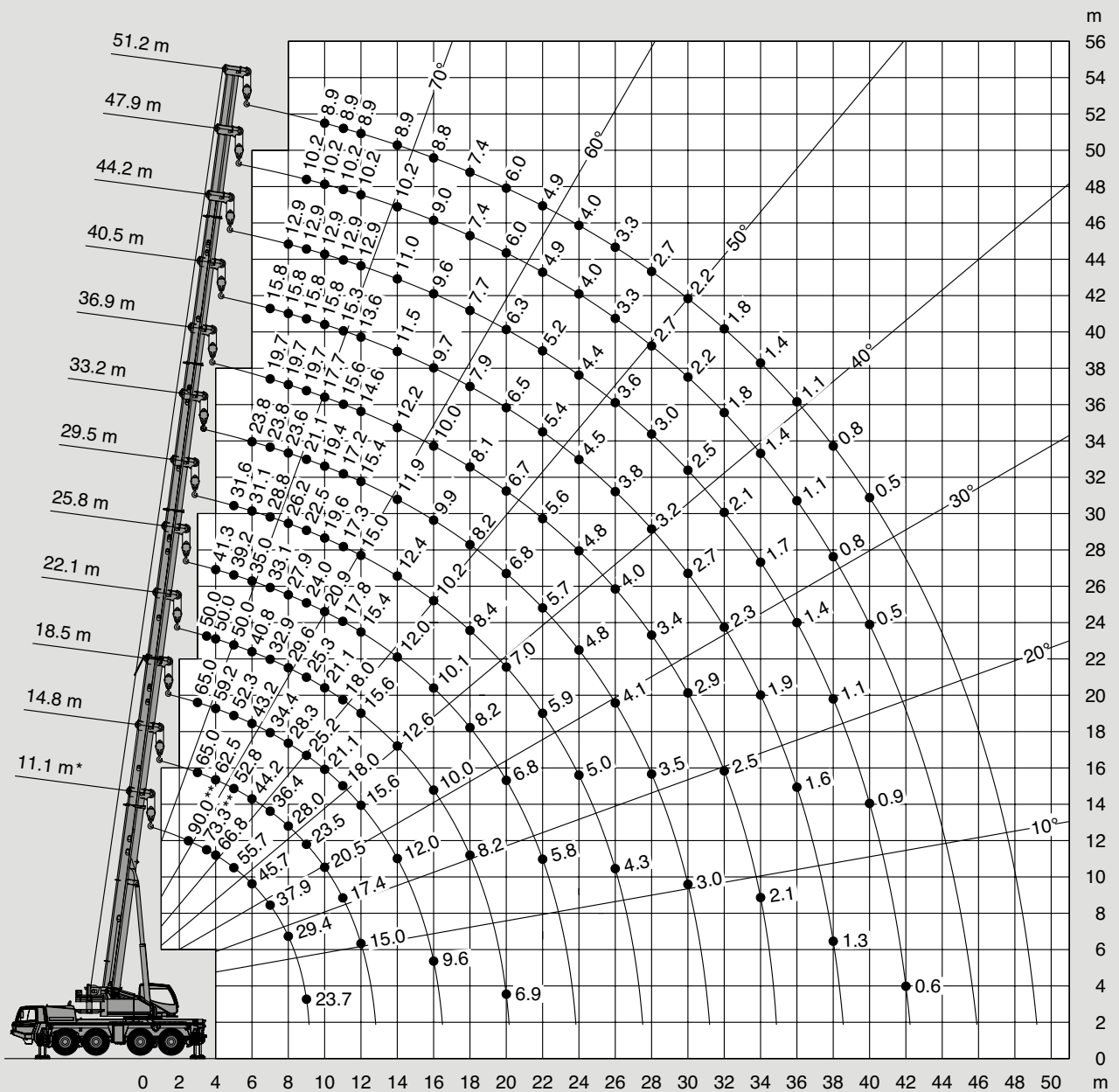
** Mit Zusatzhubausrüstung / ** With additional lifting equipment / ** Avec équipement supplémentaire / ** Con equipo adicional

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

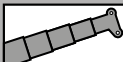
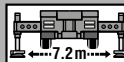


10.6t

DIN/ISO/EN



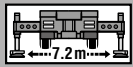
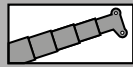
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

   10.6t DIN/ISO/EN													
 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	90.0**												
3.0	81.1**	76.0**	65.0	65.0									
3.5	73.3**	69.0	65.0	63.2	50.0								
4.0	66.8	63.0	62.5	59.2	50.0	41.3							
4.5	61.3	57.8	57.3	55.6	50.0	40.9							
5.0	55.7	53.3	52.8	52.3	50.0	39.2	31.6						
6.0	45.7	44.8	44.2	43.2	40.8	35.0	31.1	23.8					
7.0	37.9	37.5	36.4	34.4	32.9	33.1	28.8	23.8	19.7	15.8			
8.0	29.4	29.0	28.0	28.3	29.6	27.9	26.2	23.6	19.7	15.8	12.9		
9.0	23.7	23.4	23.5	25.2	25.3	24.0	22.5	21.1	19.7	15.8	12.9	10.2	
10.0			20.5	21.1	21.1	20.9	19.6	19.4	17.7	15.8	12.9	10.2	8.9
11.0			17.4	18.0	18.0	17.8	17.3	17.2	15.6	15.3	12.9	10.2	8.9
12.0			15.0	15.6	15.6	15.4	15.0	15.4	14.6	13.6	12.9	10.2	8.9
14.0				12.0	12.6	12.0	12.4	11.9	12.2	11.5	11.0	10.2	8.9
16.0				9.6	10.0	10.1	10.2	9.9	10.0	9.7	9.6	9.0	8.8
18.0					8.2	8.2	8.4	8.2	8.1	7.9	7.7	7.4	7.4
20.0					6.9	6.8	7.0	6.8	6.7	6.5	6.3	6.0	6.0
22.0						5.8	5.9	5.7	5.6	5.4	5.2	4.9	4.9
24.0							5.0	4.8	4.8	4.5	4.4	4.0	4.0
26.0							4.3	4.1	4.0	3.8	3.6	3.3	3.3
28.0								3.5	3.4	3.2	3.0	2.7	2.7
30.0								3.0	2.9	2.7	2.5	2.2	2.2
32.0									2.5	2.3	2.1	1.8	1.8
34.0									2.1	1.9	1.7	1.4	1.4
36.0										1.6	1.4	1.1	1.1
38.0										1.3	1.1	0.8	0.8
40.0											0.9	0.5	0.5
42.0											0.6		
44.0													
46.0													
48.0													

* Nach hinten / * Over rear / * A l'arrière / * Sobre la parte trasera

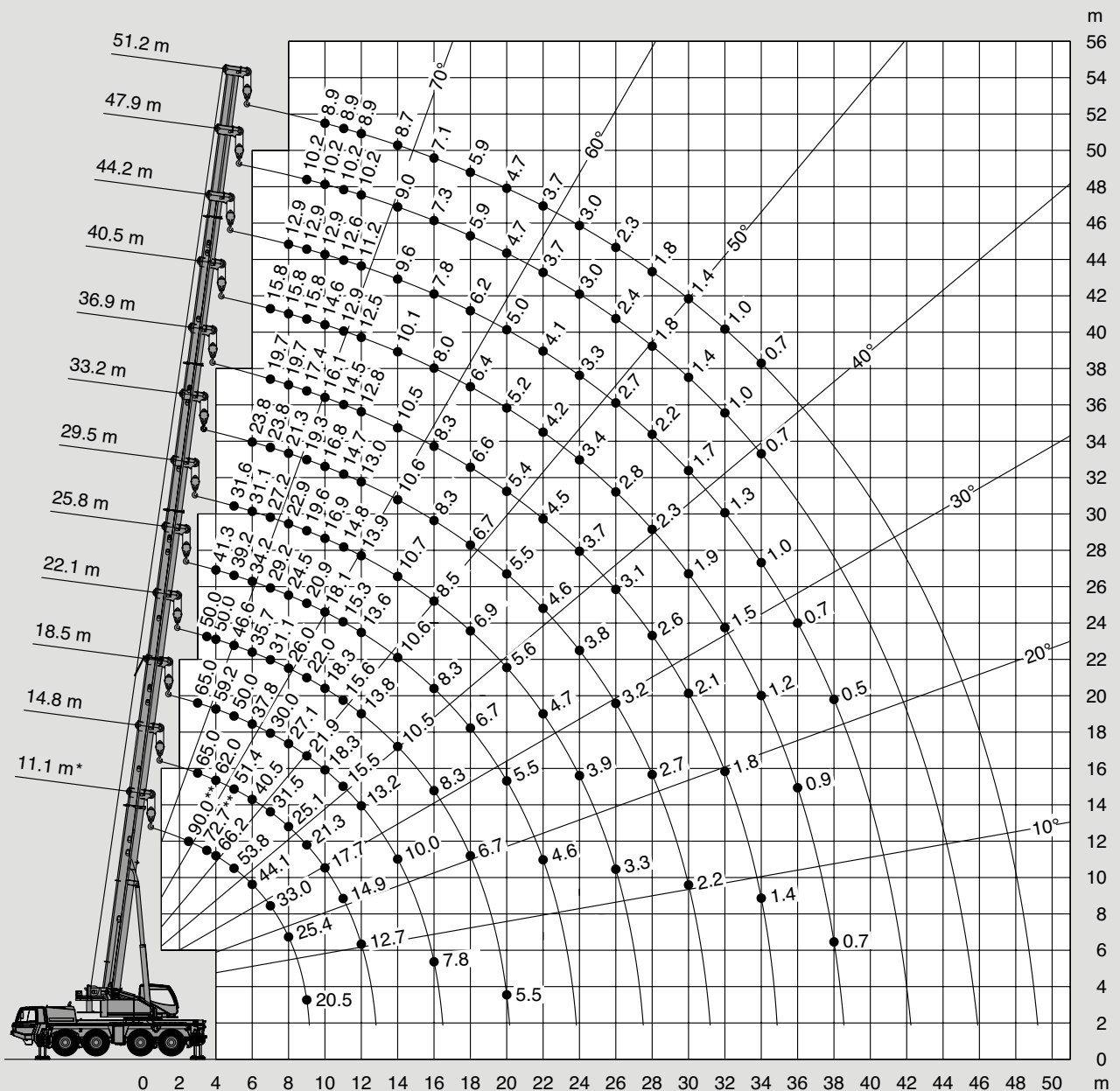
** Mit Zusatzhubausrüstung / ** With additional lifting equipment / ** Avec équipement supplémentaire / ** Con equipo adicional

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

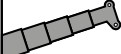
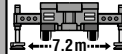


6.5t

DIN/ISO/EN



Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación


6.5t

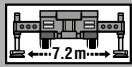
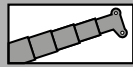
DIN/ISO/EN

 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	90.0**												
3.0	80.4**	75.6**	65.0	65.0									
3.5	72.7**	68.5	65.0	63.2	50.0								
4.0	66.2	62.4	62.0	59.2	50.0	41.3							
4.5	60.3	57.2	56.7	55.6	50.0	40.9							
5.0	53.8	52.0	51.4	50.0	46.6	39.2	31.6						
6.0	44.1	43.5	40.5	37.8	35.7	34.2	31.1	23.8					
7.0	33.0	32.6	31.5	30.0	31.1	29.2	27.2	23.8	19.7	15.8			
8.0	25.4	25.1	25.1	27.1	26.0	24.5	22.9	21.3	19.7	15.8	12.9		
9.0	20.5	20.1	21.3	21.9	22.0	20.9	19.6	19.3	17.4	15.8	12.9	10.2	
10.0			17.7	18.3	18.3	18.1	16.9	16.8	16.1	14.6	12.9	10.2	8.9
11.0			14.9	15.5	15.6	15.3	14.8	14.7	14.5	12.9	12.6	10.2	8.9
12.0			12.7	13.2	13.8	13.6	13.9	13.0	12.8	12.5	11.2	10.2	8.9
14.0				10.0	10.5	10.6	10.7	10.6	10.5	10.1	9.6	9.0	8.7
16.0				7.8	8.3	8.3	8.5	8.3	8.3	8.0	7.8	7.3	7.1
18.0					6.7	6.7	6.9	6.7	6.6	6.4	6.2	5.9	5.9
20.0					5.5	5.5	5.6	5.5	5.4	5.2	5.0	4.7	4.7
22.0						4.6	4.7	4.6	4.5	4.2	4.1	3.7	3.7
24.0							3.9	3.8	3.7	3.4	3.3	3.0	3.0
26.0							3.3	3.2	3.1	2.8	2.7	2.4	2.3
28.0								2.7	2.6	2.3	2.2	1.8	1.8
30.0								2.2	2.1	1.9	1.7	1.4	1.4
32.0									1.8	1.5	1.3	1.0	1.0
34.0									1.4	1.2	1.0	0.7	0.7
36.0										0.9	0.7		
38.0										0.7	0.5		
40.0													
42.0													
44.0													
46.0													
48.0													

* Nach hinten / * Over rear / * A l'arrière / * Sobre la parte trasera

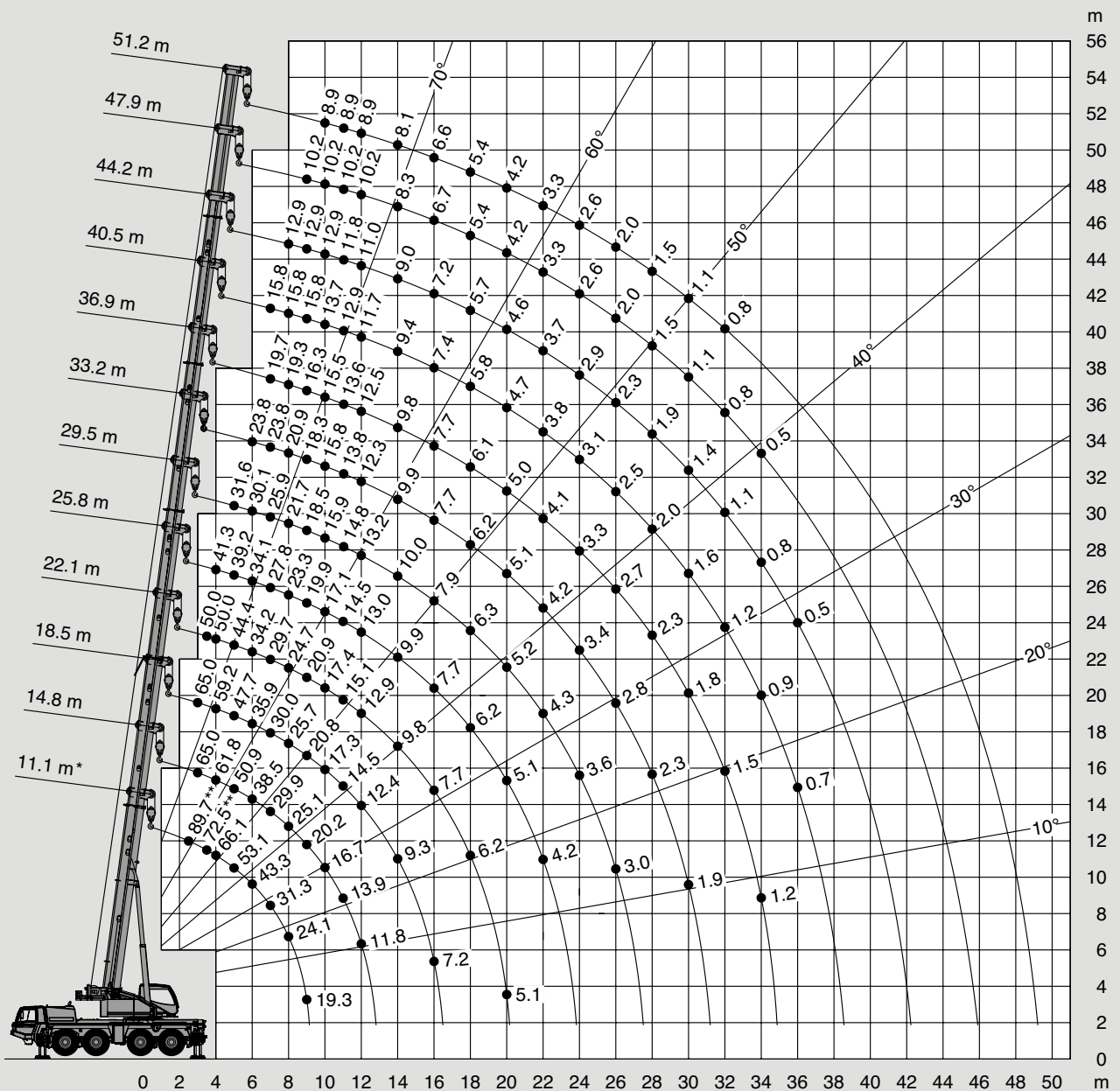
** Mit Zusatzhubausrüstung / ** With additional lifting equipment / ** Avec équipement supplémentaire / ** Con equipo adicional

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

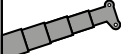
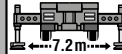


5.5t

DIN/ISO/EN



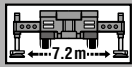
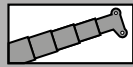
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

   5.5t DIN/ISO/EN													
 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	89.7**												
3.0	80.3**	75.4**	65.0	65.0									
3.5	72.5**	68.3	65.0	63.2	50.0								
4.0	66.1	62.3	61.8	59.2	50.0	41.3							
4.5	59.5	56.8	56.3	55.1	50.0	40.9							
5.0	53.1	51.5	50.9	47.7	44.4	39.2	31.6						
6.0	43.3	42.8	38.5	35.9	34.2	34.1	30.1	23.8					
7.0	31.3	30.9	29.9	30.0	29.7	27.8	25.9	23.8	19.7	15.8			
8.0	24.1	23.8	25.1	25.7	24.7	23.3	21.7	20.9	19.3	15.8	12.9		
9.0	19.3	19.0	20.2	20.8	20.9	19.9	18.5	18.3	16.3	15.8	12.9	10.2	
10.0			16.7	17.3	17.4	17.1	15.9	15.8	15.5	13.7	12.9	10.2	8.9
11.0			13.9	14.5	15.1	14.5	14.8	13.8	13.6	12.9	11.8	10.2	8.9
12.0			11.8	12.4	12.9	13.0	13.2	12.3	12.5	11.7	11.0	10.2	8.9
14.0				9.3	9.8	9.9	10.0	9.9	9.8	9.4	9.0	8.3	8.1
16.0				7.2	7.7	7.7	7.9	7.7	7.7	7.4	7.2	6.7	6.6
18.0					6.2	6.2	6.3	6.2	6.1	5.8	5.7	5.4	5.4
20.0					5.1	5.1	5.2	5.1	5.0	4.7	4.6	4.2	4.2
22.0						4.2	4.3	4.2	4.1	3.8	3.7	3.3	3.3
24.0							3.6	3.4	3.3	3.1	2.9	2.6	2.6
26.0							3.0	2.8	2.7	2.5	2.3	2.0	2.0
28.0								2.3	2.3	2.0	1.9	1.5	1.5
30.0								1.9	1.8	1.6	1.4	1.1	1.1
32.0									1.5	1.2	1.1	0.8	0.8
34.0									1.2	0.9	0.8	0.5	
36.0										0.7	0.5		
38.0													
40.0													
42.0													
44.0													
46.0													
48.0													

* Nach hinten / * Over rear / * A l'arrière / * Sobre la parte trasera

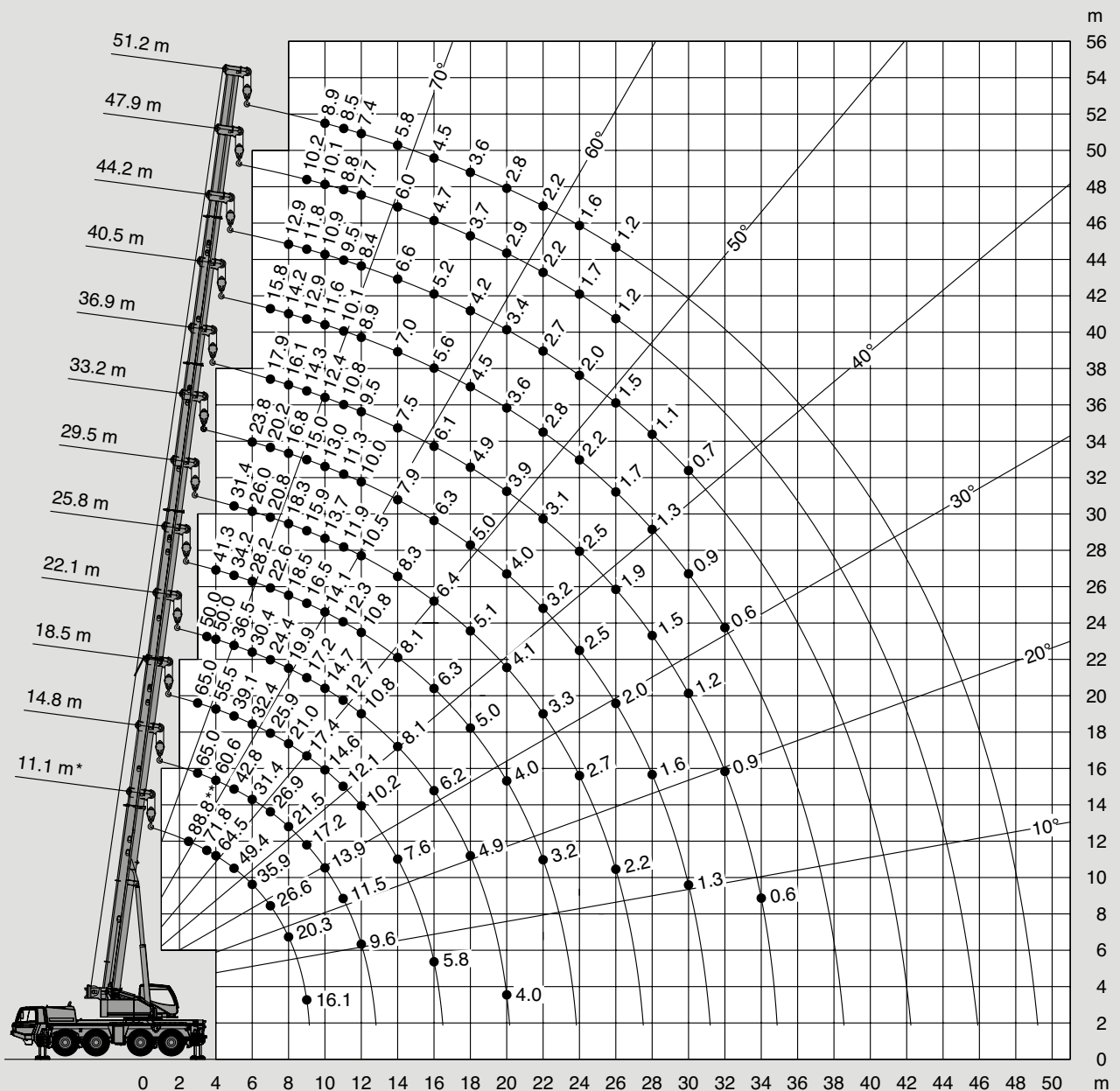
** Mit Zusatzhubausrüstung / ** With additional lifting equipment / ** Avec équipement supplémentaire / ** Con equipo adicional

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

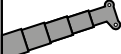
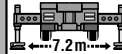


0t

DIN/ISO/EN



Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación


0t

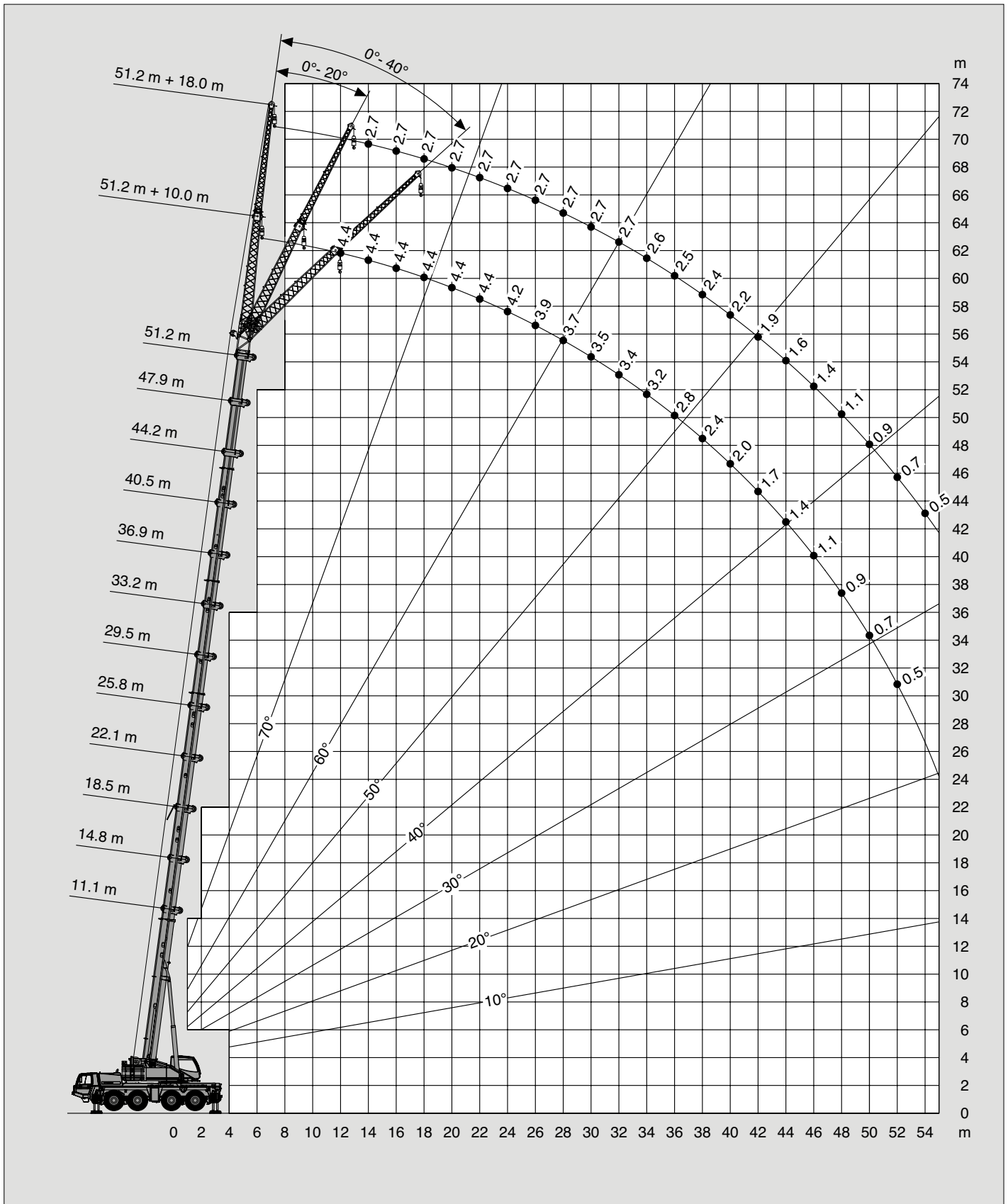
DIN/ISO/EN

 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	88.8**												
3.0	79.4**	74.7**	65.0	65.0									
3.5	71.8	67.5	65.0	63.2	50.0								
4.0	64.5	61.2	60.6	55.5	50.0	41.3							
4.5	56.9	54.9	51.6	46.6	42.9	38.5							
5.0	49.4	49.4	42.8	39.1	36.5	34.2	31.4						
6.0	35.9	35.9	31.4	32.4	30.4	28.2	26.0	23.8					
7.0	26.6	26.5	26.9	25.9	24.4	22.6	20.8	20.2	17.9	15.8			
8.0	20.3	20.2	21.5	21.0	19.9	18.5	18.3	16.8	16.1	14.2	12.9		
9.0	16.1	15.9	17.2	17.4	17.2	16.5	15.9	15.0	14.3	12.9	11.8	10.2	
10.0			13.9	14.6	14.7	14.1	13.7	13.0	12.4	11.6	10.9	10.1	8.9
11.0			11.5	12.1	12.7	12.3	11.9	11.3	10.8	10.1	9.5	8.8	8.5
12.0			9.6	10.2	10.8	10.8	10.5	10.0	9.5	8.9	8.4	7.7	7.4
14.0				7.6	8.1	8.1	8.3	7.9	7.5	7.0	6.6	6.0	5.8
16.0				5.8	6.2	6.3	6.4	6.3	6.1	5.6	5.2	4.7	4.5
18.0					4.9	5.0	5.1	5.0	4.9	4.5	4.2	3.7	3.6
20.0					4.0	4.0	4.1	4.0	3.9	3.6	3.4	2.9	2.8
22.0						3.2	3.3	3.2	3.1	2.8	2.7	2.2	2.2
24.0							2.7	2.5	2.5	2.2	2.0	1.7	1.6
26.0							2.2	2.0	1.9	1.7	1.5	1.2	1.2
28.0								1.6	1.5	1.3	1.1		
30.0								1.3	1.2	0.9	0.7		
32.0									0.9	0.6			
34.0									0.6				
36.0													
38.0													
40.0													
42.0													
44.0													
46.0													
48.0													

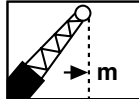
* Nach hinten / * Over rear / * A l'arrière / * Sobre la parte trasera

** Mit Zusatzhubausrüstung / ** With additional lifting equipment / ** Avec équipement supplémentaire / ** Con equipo adicional

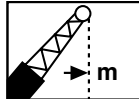
Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



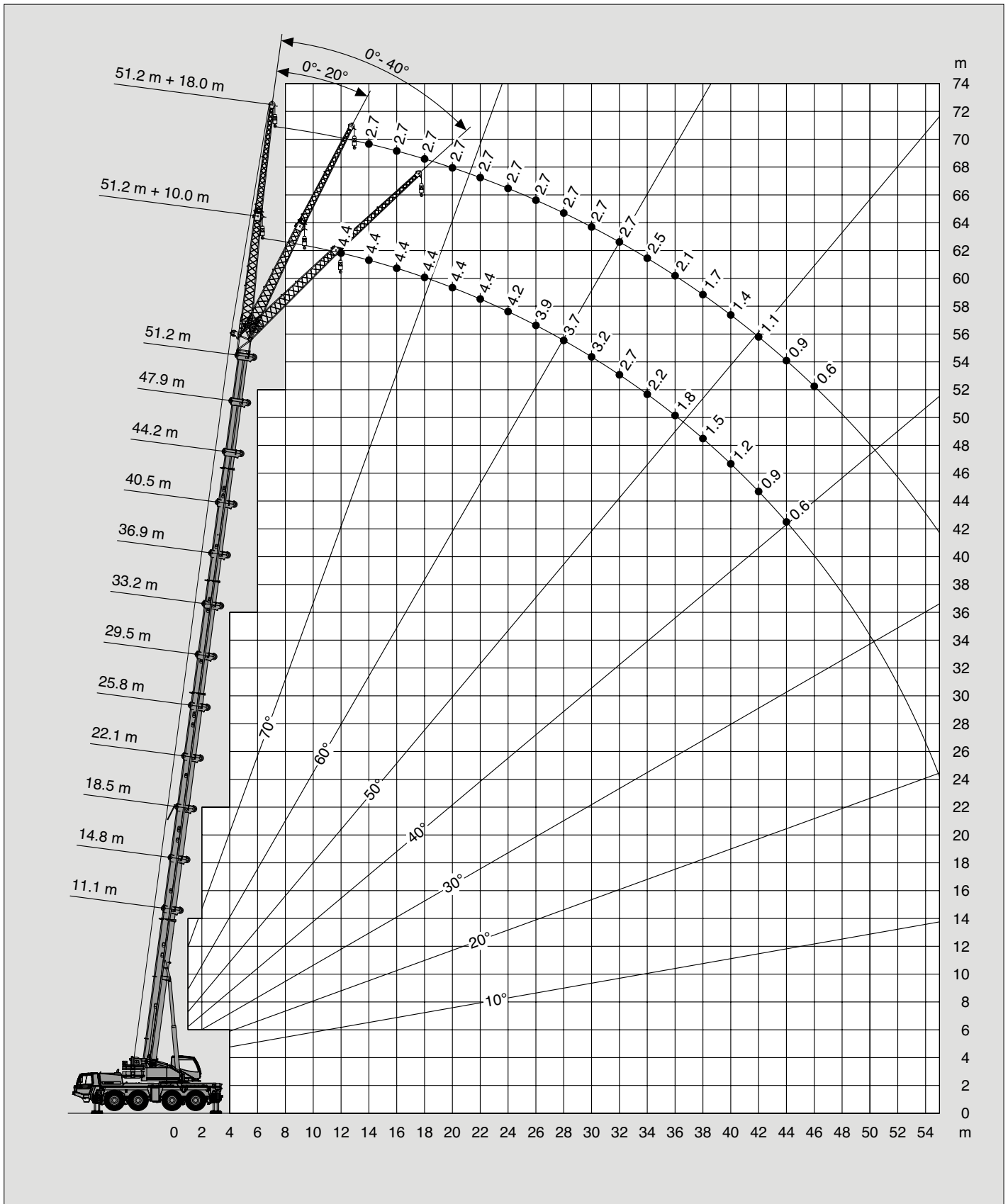


 m	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	10.1	8.6		4.9					
12.0	9.6	8.0	6.2	9.9	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	9.1	7.7	6.7	4.9			4.4		
16.0	7.0	6.5		8.5	7.1	6.3	4.9	4.9		4.4	4.4	
18.0				7.9	6.7	6.0	4.9	4.8	4.5	4.4	4.4	
20.0				7.4	6.3	5.7	4.9	4.5	4.3	4.4	4.2	4.0
22.0				6.9	6.0	5.5	4.8	4.3	4.1	4.4	4.0	3.8
24.0				6.5	5.7	5.2	4.5	4.1	3.9	4.2	3.9	3.7
26.0				5.7	5.5	5.1	4.3	4.0	3.8	3.9	3.7	3.5
28.0				4.9	5.2	4.9	4.0	3.8	3.6	3.7	3.6	3.4
30.0				4.2	4.5	4.7	3.8	3.7	3.5	3.5	3.4	3.3
32.0				3.6	3.9	4.0	3.6	3.5	3.4	3.4	3.3	3.2
34.0				3.1	3.3		3.3	3.4	3.3	3.2	3.1	3.1
36.0				2.7	2.9		2.8	3.1	3.2	2.8	3.0	3.0
38.0				2.3	2.4		2.4	2.6	2.8	2.4	2.6	2.8
40.0				2.0			2.1	2.3	2.4	2.0	2.2	2.4
42.0							1.8	1.9	2.0	1.7	1.9	2.0
44.0							1.5	1.6	1.7	1.4	1.6	1.7
46.0							1.2	1.3		1.1	1.3	1.4
48.0							1.0	1.1		0.9	1.1	
50.0							0.8	0.9		0.7	0.8	
52.0							0.6	0.6		0.5	0.6	

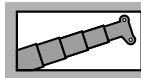
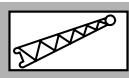
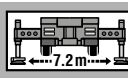
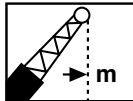
* Mit Zusatzhubausrüstung / * With additional lifting equipment / * Avec équipement supplémentaire / * Con equipo adicional

 m	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6	4.2	3.8	3.1	2.9	2.9		2.7	2.7	
24.0	3.0	2.9	2.5	4.2	3.6	3.0	2.9	2.9		2.7	2.7	
26.0	2.7	2.8		4.2	3.5	2.9	2.9	2.9	2.8	2.7	2.7	2.6
28.0				4.1	3.4	2.8	2.9	2.8	2.6	2.7	2.7	2.5
30.0				3.9	3.3	2.7	2.9	2.7	2.6	2.7	2.6	2.4
32.0				3.8	3.2	2.6	2.9	2.6	2.5	2.7	2.5	2.3
34.0				3.6	3.1	2.6	2.8	2.5	2.4	2.6	2.4	2.3
36.0				3.2	3.0	2.5	2.7	2.4	2.3	2.5	2.3	2.2
38.0				2.8	2.9	2.5	2.6	2.4	2.2	2.4	2.2	2.1
40.0				2.4	2.7	2.5	2.3	2.3	2.2	2.2	2.2	2.0
42.0				2.1	2.4		2.0	2.2	2.1	1.9	2.1	1.9
44.0				1.8	2.0		1.7	2.0	2.1	1.6	2.0	1.9
46.0				1.6	1.7		1.4	1.8	2.0	1.4	1.7	1.6
48.0				1.4			1.2	1.5	1.7	1.1	1.4	1.4
50.0							1.0	1.2	1.4	0.9	1.2	1.1
52.0							0.8	1.0	1.1	0.7	1.0	0.9
54.0							0.6	0.8		0.5	0.7	
56.0								0.6			0.6	

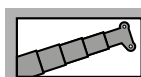
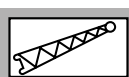
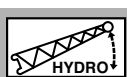
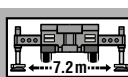
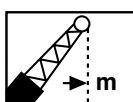
Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



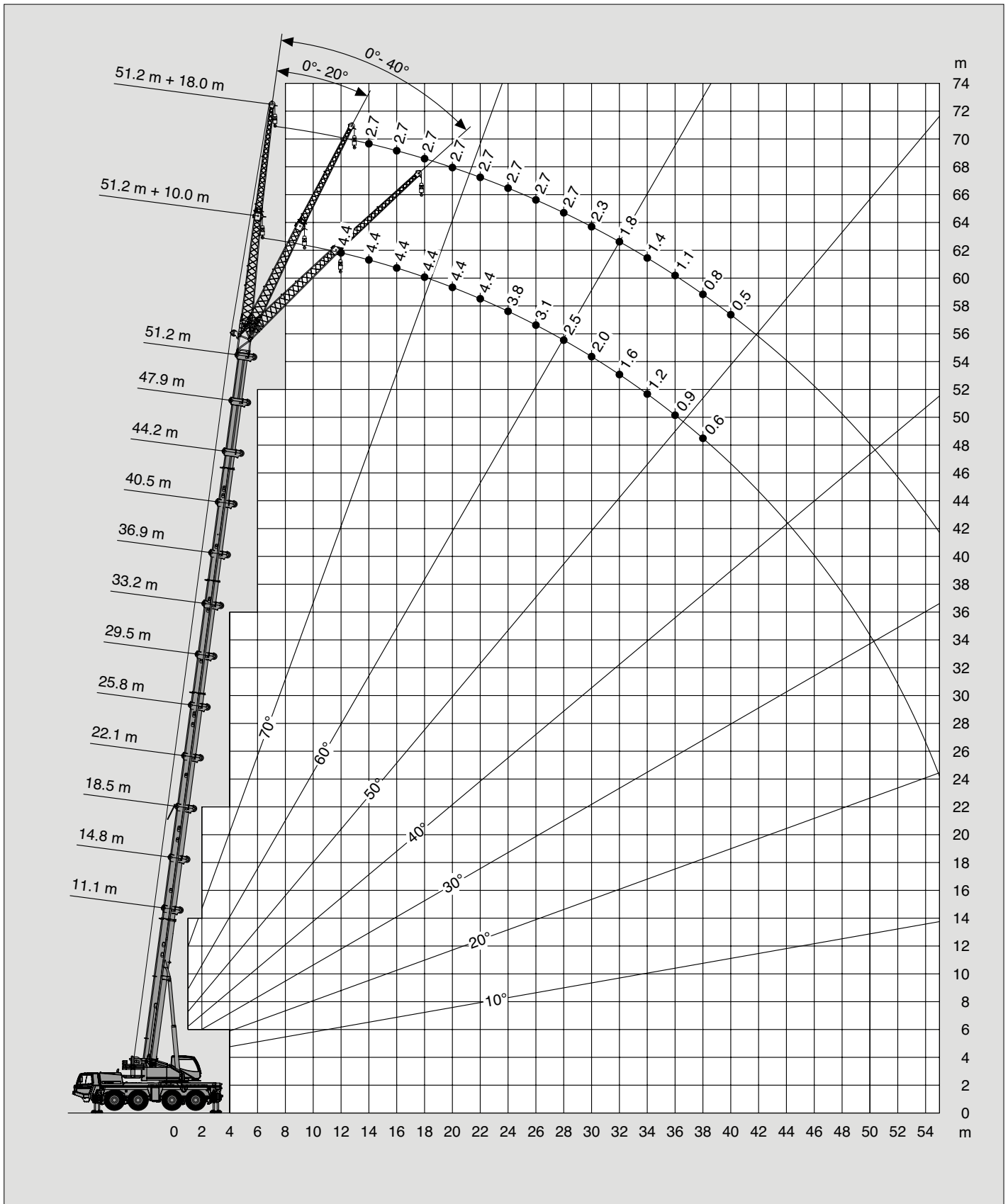
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

     16.5t DIN/ISO/EN												
	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	10.1	8.6		4.9					
12.0	9.6	8.0	6.2	9.9	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	9.1	7.7	6.7	4.9			4.4		
16.0	7.0	6.5		8.5	7.1	6.3	4.9	4.9		4.4	4.4	
18.0				7.9	6.7	6.0	4.9	4.8	4.5	4.4	4.4	
20.0				7.4	6.3	5.7	4.9	4.5	4.3	4.4	4.2	4.0
22.0				6.3	6.0	5.5	4.8	4.3	4.1	4.4	4.0	3.8
24.0				5.2	5.7	5.2	4.5	4.1	3.9	4.2	3.9	3.7
26.0				4.4	4.8	5.1	4.3	4.0	3.8	3.9	3.7	3.5
28.0				3.7	4.0	4.2	3.9	3.8	3.6	3.7	3.6	3.4
30.0				3.1	3.4	3.6	3.2	3.6	3.5	3.2	3.4	3.3
32.0				2.6	2.8	3.0	2.7	3.0	3.3	2.7	3.0	3.2
34.0				2.1	2.3		2.3	2.6	2.8	2.2	2.5	2.7
36.0				1.8	1.9		1.9	2.1	2.3	1.8	2.1	2.3
38.0				1.4	1.5		1.5	1.8	1.9	1.5	1.7	1.9
40.0				1.1			1.2	1.4	1.6	1.2	1.4	1.5
42.0							0.9	1.1	1.2	0.9	1.1	1.2
44.0							0.7	0.9	0.9	0.6	0.8	0.9
46.0							0.5	0.6			0.6	0.7

* Mit Zusatzhubausrüstung / * With additional lifting equipment / * Avec équipement supplémentaire / * Con equipo adicional

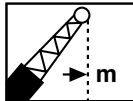
     16.5t DIN/ISO/EN												
	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6	4.2	3.8	3.1	2.9	2.9		2.7	2.7	
24.0	3.0	2.9	2.5	4.2	3.6	3.0	2.9	2.9		2.7	2.7	
26.0	2.7	2.8		4.2	3.5	2.9	2.9	2.9	2.8	2.7	2.7	2.6
28.0				4.1	3.4	2.8	2.9	2.8	2.6	2.7	2.7	2.5
30.0				3.6	3.3	2.7	2.9	2.7	2.6	2.7	2.6	2.4
32.0				3.1	3.2	2.6	2.9	2.6	2.5	2.7	2.5	2.3
34.0				2.7	3.1	2.6	2.5	2.5	2.4	2.5	2.4	2.3
36.0				2.3	2.7	2.5	2.1	2.4	2.3	2.1	2.3	2.2
38.0				1.9	2.3	2.5	1.8	2.2	2.2	1.7	2.2	2.1
40.0				1.6	1.9	2.1	1.5	1.9	2.2	1.4	1.8	2.1
42.0				1.3	1.6		1.2	1.6	1.8	1.1	1.5	1.8
44.0				1.1	1.3		0.9	1.3	1.5	0.9	1.2	1.5
46.0				0.8	1.0		0.7	1.0	1.2	0.6	1.0	1.2
48.0				0.7			0.5	0.8	1.0		0.7	0.9
50.0								0.6	0.7		0.5	0.7
52.0									0.5			0.5

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



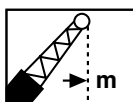
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación



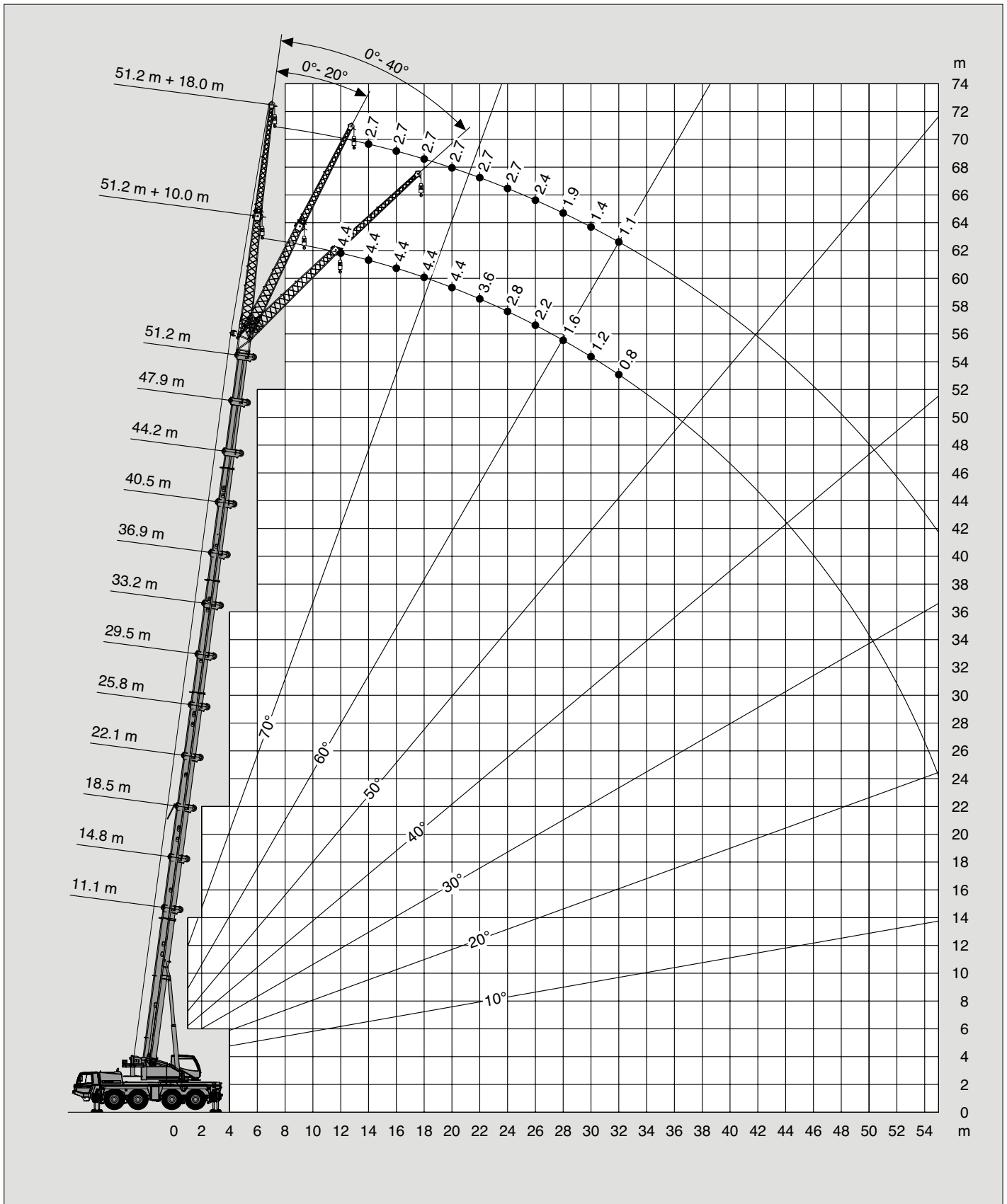
 m	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	10.1	8.6		4.9					
12.0	9.6	8.0	6.2	9.9	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	9.1	7.7	6.7	4.9			4.4		
16.0	7.0	6.5		8.5	7.1	6.3	4.9	4.9		4.4	4.4	
18.0				7.0	6.7	6.0	4.9	4.8	4.5	4.4	4.4	
20.0				5.6	6.3	5.7	4.9	4.5	4.3	4.4	4.2	4.0
22.0				4.6	5.1	5.5	4.8	4.3	4.1	4.4	4.0	3.8
24.0				3.7	4.2	4.5	3.9	4.1	3.9	3.8	3.9	3.7
26.0				3.0	3.4	3.7	3.2	3.6	3.8	3.1	3.6	3.5
28.0				2.4	2.7	3.0	2.6	3.0	3.3	2.5	2.9	3.2
30.0				1.9	2.2	2.4	2.1	2.4	2.7	2.0	2.4	2.7
32.0				1.5	1.7	1.9	1.6	2.0	2.2	1.6	1.9	2.2
34.0				1.1	1.3		1.3	1.5	1.7	1.2	1.5	1.7
36.0				0.8	1.0		0.9	1.2	1.4	0.9	1.1	1.3
38.0				0.5	0.6		0.6	0.9	1.0	0.6	0.8	1.0
40.0								0.6	0.7		0.5	0.7

* Mit Zusatzhubausrüstung / * With additional lifting equipment / * Avec équipement supplémentaire / * Con equipo adicional

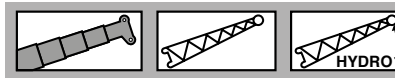
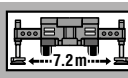
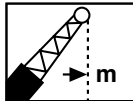


 m	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6	4.2	3.8	3.1	2.9	2.9		2.7	2.7	
24.0	3.0	2.9	2.5	4.2	3.6	3.0	2.9	2.9		2.7	2.7	
26.0	2.7	2.8		3.6	3.5	2.9	2.9	2.9	2.8	2.7	2.7	2.6
28.0				3.0	3.4	2.8	2.9	2.8	2.6	2.7	2.7	2.5
30.0				2.5	3.0	2.7	2.3	2.7	2.6	2.3	2.6	2.4
32.0				2.0	2.5	2.6	1.9	2.5	2.5	1.8	2.4	2.3
34.0				1.6	2.1	2.4	1.5	2.1	2.4	1.4	2.0	2.3
36.0				1.3	1.7	2.0	1.2	1.7	2.1	1.1	1.6	2.0
38.0				1.0	1.4	1.6	0.9	1.3	1.7	0.8	1.3	1.6
40.0				0.7	1.0	1.2	0.6	1.0	1.3	0.5	1.0	1.3
42.0				0.5	0.8			0.8	1.0		0.7	1.0
44.0					0.5			0.5	0.8			0.7
46.0									0.5			

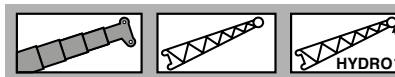
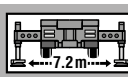
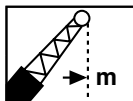
Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



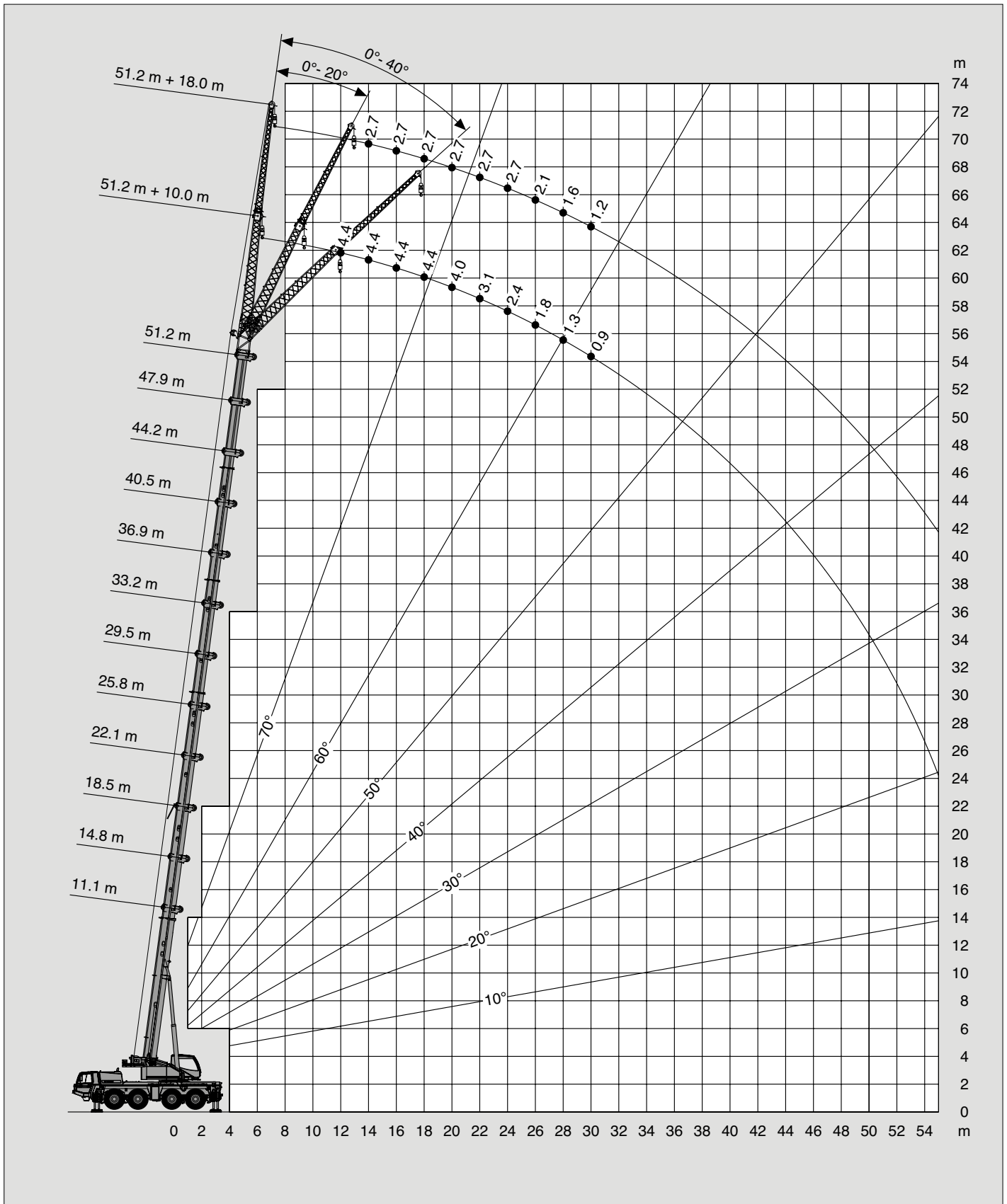
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

   6.5t DIN/ISO/EN												
	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	10.1	8.6		4.9					
12.0	9.6	8.0	6.2	9.9	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	9.0	7.7	6.7	4.9			4.4		
16.0	7.0	6.5		7.1	7.1	6.3	4.9	4.9		4.4	4.4	
18.0				5.5	6.2	6.0	4.9	4.8	4.5	4.4	4.4	
20.0				4.3	4.9	5.4	4.6	4.5	4.3	4.4	4.2	4.0
22.0				3.4	3.9	4.3	3.6	4.2	4.1	3.6	4.0	3.8
24.0				2.7	3.1	3.4	2.8	3.3	3.7	2.8	3.3	3.7
26.0				2.0	2.4	2.7	2.2	2.7	3.0	2.2	2.6	3.0
28.0				1.5	1.9	2.1	1.7	2.1	2.4	1.6	2.0	2.4
30.0				1.1	1.4	1.6	1.3	1.6	1.9	1.2	1.6	1.8
32.0				0.7	1.0	1.1	0.9	1.2	1.4	0.8	1.1	1.4
34.0					0.6		0.5	0.8	1.0		0.8	1.0
36.0								0.5	0.7			0.7

* Mit Zusatzhubausrüstung / * With additional lifting equipment / * Avec équipement supplémentaire / * Con equipo adicional

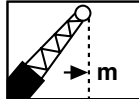
   6.5t DIN/ISO/EN												
	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6	4.0	3.8	3.1	2.9	2.9		2.7	2.7	
24.0	3.0	2.9	2.5	3.3	3.6	3.0	2.9	2.9		2.7	2.7	
26.0	2.7	2.8		2.6	3.4	2.9	2.5	2.9	2.8	2.4	2.7	2.6
28.0				2.1	2.7	2.8	2.0	2.7	2.6	1.9	2.6	2.5
30.0				1.6	2.2	2.7	1.5	2.2	2.6	1.4	2.1	2.4
32.0				1.3	1.8	2.2	1.1	1.7	2.2	1.1	1.7	2.2
34.0				0.9	1.4	1.7	0.8	1.3	1.8		1.3	1.7
36.0				0.6	1.0	1.3		1.0	1.4		1.0	1.4
38.0					0.7	1.0		0.7	1.1			1.0
40.0						0.6			0.8			

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



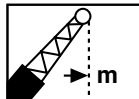
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación



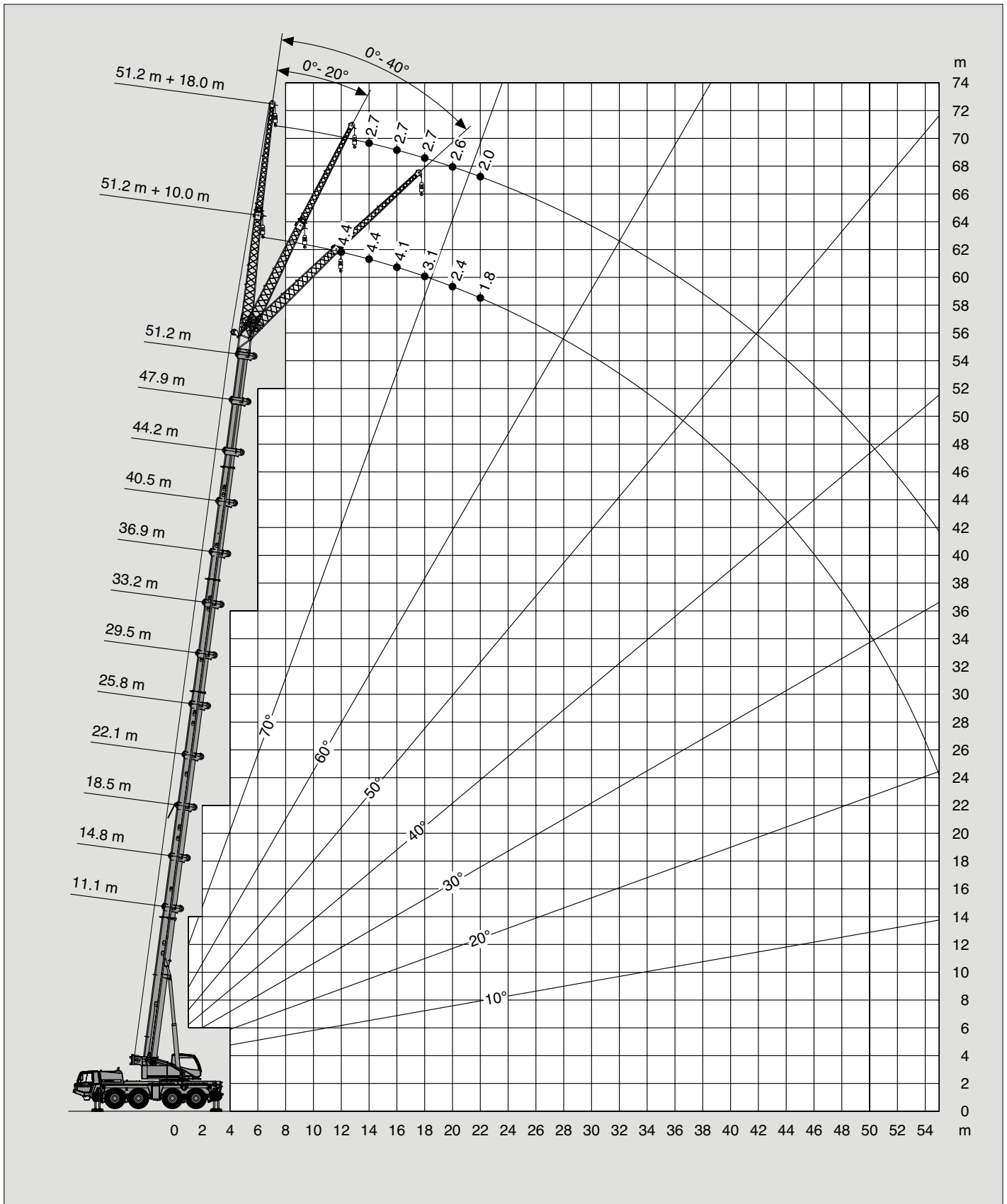
 m	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	10.1	8.6		4.9					
12.0	9.6	8.0	6.2	9.9	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	8.4	7.7	6.7	4.9			4.4		
16.0	7.0	6.5		6.5	7.1	6.3	4.9	4.9		4.4	4.4	
18.0				5.0	5.7	6.0	4.9	4.8	4.5	4.4	4.4	
20.0				3.9	4.5	5.0	4.1	4.5	4.3	4.0	4.2	4.0
22.0				3.0	3.5	3.9	3.2	3.8	4.1	3.1	3.7	3.8
24.0				2.3	2.7	3.1	2.5	3.0	3.4	2.4	2.9	3.3
26.0				1.7	2.1	2.4	1.9	2.3	2.7	1.8	2.3	2.6
28.0				1.2	1.6	1.8	1.4	1.8	2.1	1.3	1.7	2.1
30.0				0.8	1.1	1.3	1.0	1.3	1.6	0.9	1.3	1.6
32.0				0.5	0.7	0.9	0.6	0.9	1.2		0.9	1.1
34.0							0.6	0.8				0.8

* Mit Zusatzhubausrüstung / * With additional lifting equipment / * Avec équipement supplémentaire / * Con equipo adicional

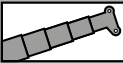
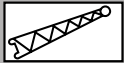
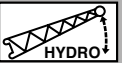
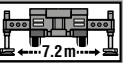
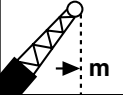


 m	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6	3.6	3.8	3.1	2.9	2.9		2.7	2.7	
24.0	3.0	2.9	2.5	2.9	3.6	3.0	2.8	2.9		2.7	2.7	
26.0	2.7	2.8		2.3	3.0	2.9	2.2	2.9	2.8	2.1	2.7	2.6
28.0				1.8	2.4	2.8	1.7	2.4	2.6	1.6	2.3	2.5
30.0				1.4	1.9	2.4	1.2	1.9	2.4	1.2	1.8	2.4
32.0				1.0	1.5	1.9	0.9	1.5	2.0		1.4	1.9
34.0				0.7	1.1	1.5		1.1	1.5		1.0	1.5
36.0					0.8	1.1		0.8	1.2			1.1
38.0					0.5	0.7			0.8			

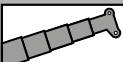
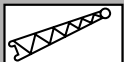
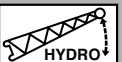
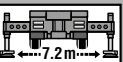
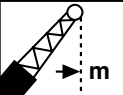
Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

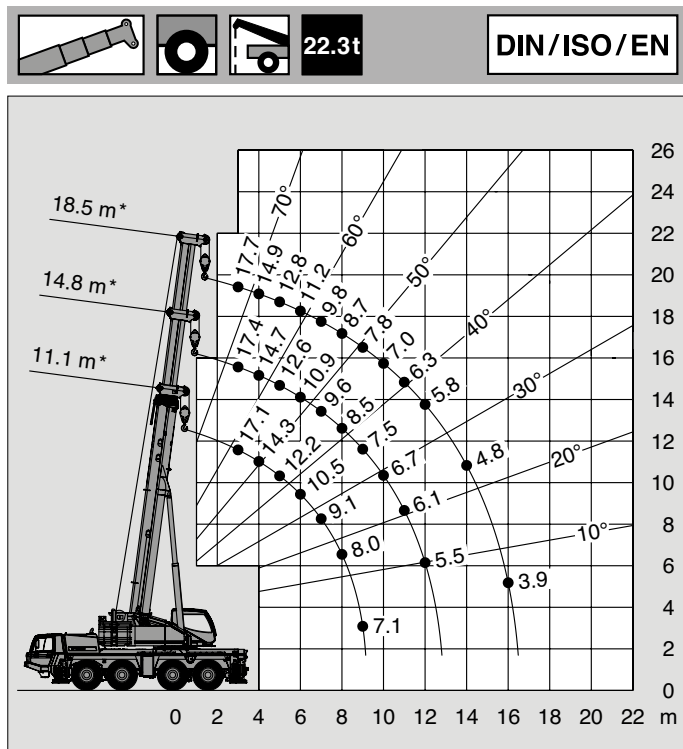
     0t DIN/ISO/EN												
	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	8.9	8.6		4.9					
12.0	9.6	8.0	6.2	7.8	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	6.0	6.9	6.7	4.9			4.4		
16.0	6.7	6.5		4.6	5.4	6.1	4.2	4.9		4.1	4.4	
18.0				3.6	4.2	4.8	3.3	4.0	4.5	3.1	3.8	
20.0				2.7	3.3	3.8	2.5	3.1	3.6	2.4	3.0	3.5
22.0				2.0	2.5	2.9	1.9	2.4	2.9	1.8	2.3	2.7
24.0				1.4	1.9	2.2	1.4	1.8	2.2		1.7	2.1
26.0				0.9	1.3	1.6		1.4	1.7			1.6
28.0					0.8	1.1			1.2			

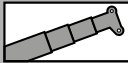
* Mit Zusatzhubausrüstung / * With additional lifting equipment / * Avec équipement supplémentaire / * Con equipo adicional

     0t DIN/ISO/EN												
	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.0	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	3.2	3.9	3.2	2.7	2.9		2.6		
22.0	3.3	3.1	2.6	2.5	3.4	3.1	2.1	2.9		2.0		
24.0	3.0	2.9	2.5	2.0	2.8	3.0	1.6	2.4				
26.0	2.7	2.8		1.5	2.2	2.8		1.9	2.6			
28.0				1.0	1.7	2.2		1.5	2.1			
30.0					1.3	1.7			1.6			
32.0					0.9	1.3			1.2			
34.0						0.9						

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

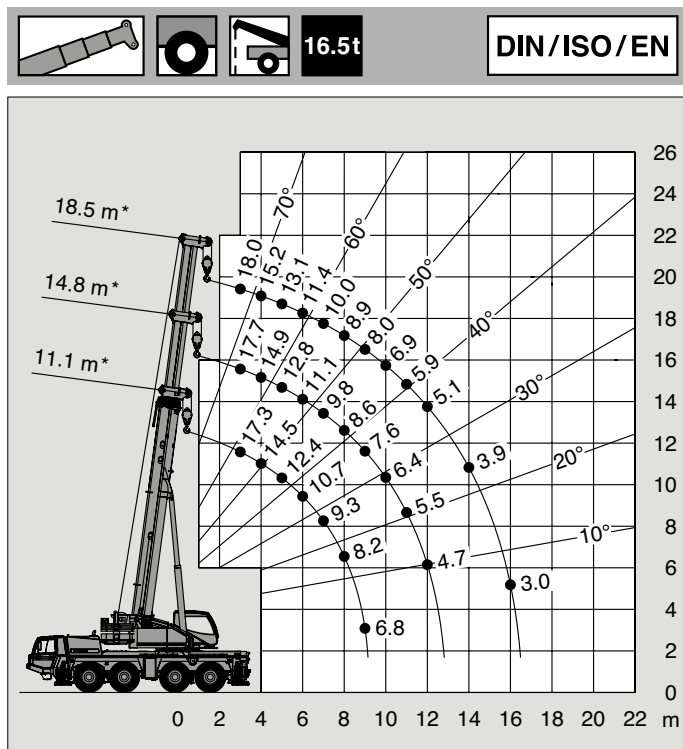


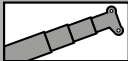
   **22.3t** **DIN/ISO/EN**

 m	11.1 m*	14.8 m*	18.5 m*
3.0	17.1	17.4	17.7
3.5	15.6	16.0	16.2
4.0	14.3	14.7	14.9
4.5	13.2	13.6	13.8
5.0	12.2	12.6	12.8
6.0	10.5	10.9	11.2
7.0	9.1	9.6	9.8
8.0	8.0	8.5	8.7
9.0	7.1	7.5	7.8
10.0		6.7	7.0
11.0		6.1	6.3
12.0		5.5	5.8
14.0			4.8
16.0			3.9

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura



   **16.5t** **DIN/ISO/EN**

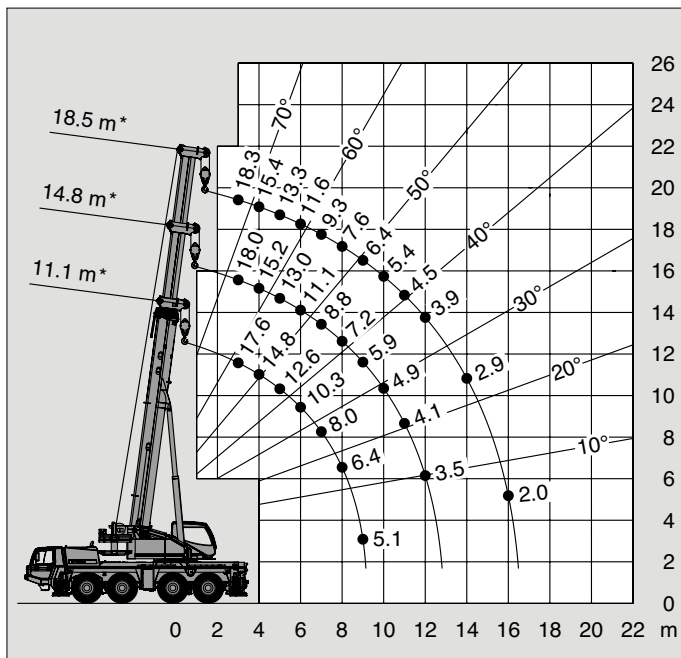
 m	11.1 m*	14.8 m*	18.5 m*
3.0	17.3	17.7	18.0
3.5	15.8	16.2	16.5
4.0	14.5	14.9	15.2
4.5	13.4	13.8	14.1
5.0	12.4	12.8	13.1
6.0	10.7	11.1	11.4
7.0	9.3	9.8	10.0
8.0	8.2	8.6	8.9
9.0	6.8	7.6	8.0
10.0		6.4	6.9
11.0		5.5	5.9
12.0		4.7	5.1
14.0			3.9
16.0			3.0

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

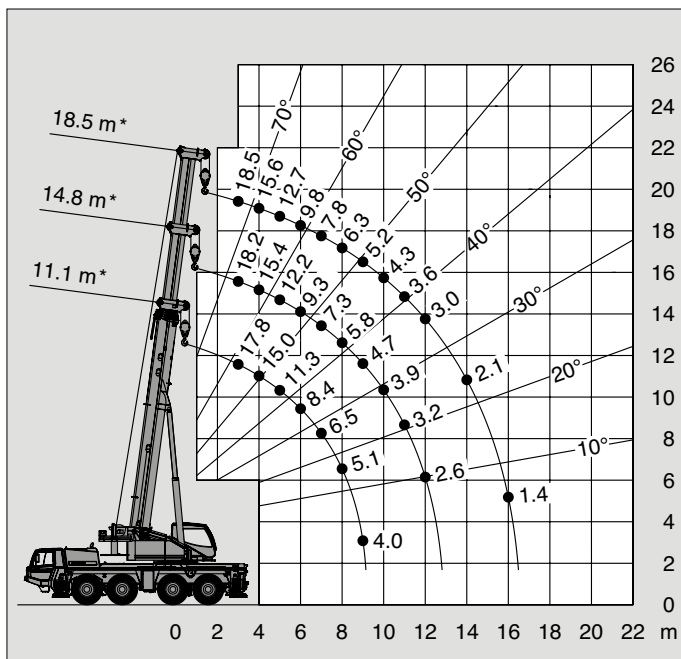
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación



 m	11.1 m*	14.8 m*	18.5 m*
3.0	17.6	18.0	18.3
3.5	16.1	16.5	16.7
4.0	14.8	15.2	15.4
4.5	13.6	14.0	14.3
5.0	12.6	13.0	13.3
6.0	10.3	11.1	11.6
7.0	8.0	8.8	9.3
8.0	6.4	7.2	7.6
9.0	5.1	5.9	6.4
10.0		4.9	5.4
11.0		4.1	4.5
12.0		3.5	3.9
14.0			2.9
16.0			2.0

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura



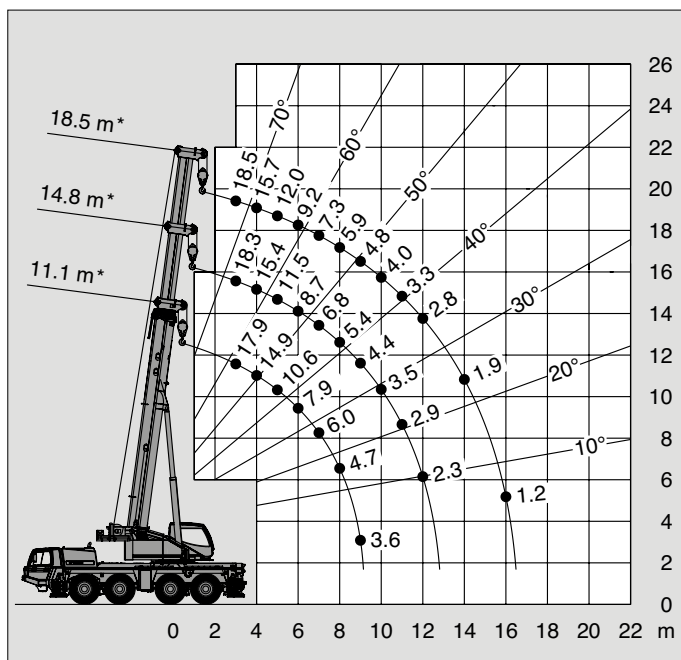
 m	11.1 m*	14.8 m*	18.5 m*
3.0	17.8	18.2	18.5
3.5	16.3	16.7	16.9
4.0	15.0	15.4	15.6
4.5	13.2	14.1	14.5
5.0	11.3	12.2	12.7
6.0	8.4	9.3	9.8
7.0	6.5	7.3	7.8
8.0	5.1	5.8	6.3
9.0	4.0	4.7	5.2
10.0		3.9	4.3
11.0		3.2	3.6
12.0		2.6	3.0
14.0			2.1
16.0			1.4

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

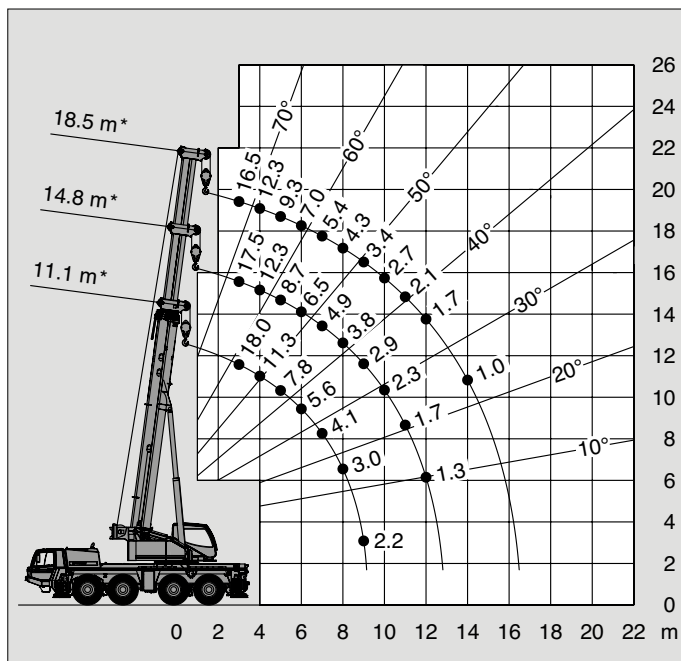
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación



↗ m	11.1 m*	14.8 m*	18.5 m*
3.0	17.9	18.3	18.5
3.5	16.4	16.7	17.0
4.0	14.9	15.4	15.7
4.5	12.4	13.3	13.9
5.0	10.6	11.5	12.0
6.0	7.9	8.7	9.2
7.0	6.0	6.8	7.3
8.0	4.7	5.4	5.9
9.0	3.6	4.4	4.8
10.0		3.5	4.0
11.0		2.9	3.3
12.0		2.3	2.8
14.0			1.9
16.0			1.2

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura



↗ m	11.1 m*	14.8 m*	18.5 m*
3.0	18.0	17.5	16.5
3.5	14.0	14.8	14.1
4.0	11.3	12.3	12.3
4.5	9.3	10.2	10.8
5.0	7.8	8.7	9.3
6.0	5.6	6.5	7.0
7.0	4.1	4.9	5.4
8.0	3.0	3.8	4.3
9.0	2.2	2.9	3.4
10.0		2.3	2.7
11.0		1.7	2.1
12.0		1.3	1.7
14.0			1.0
16.0			

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura