



Chris Dempsey CRANES

All Your Lifting Solutions

We look forward to providing a full lifting solution for your next project

Our Team are experienced in managing and organising all your lifting requirements – nothing too big or too small

Contact us for an obligation free quote.

Crane Specification:

TADANO ATF 40G-2

[**www.cranehirequeensland.com.au**](http://www.cranehirequeensland.com.au)

ATF 40G-2

40 TON MAX. LIFTING CAPACITY

EUROMOT 3A

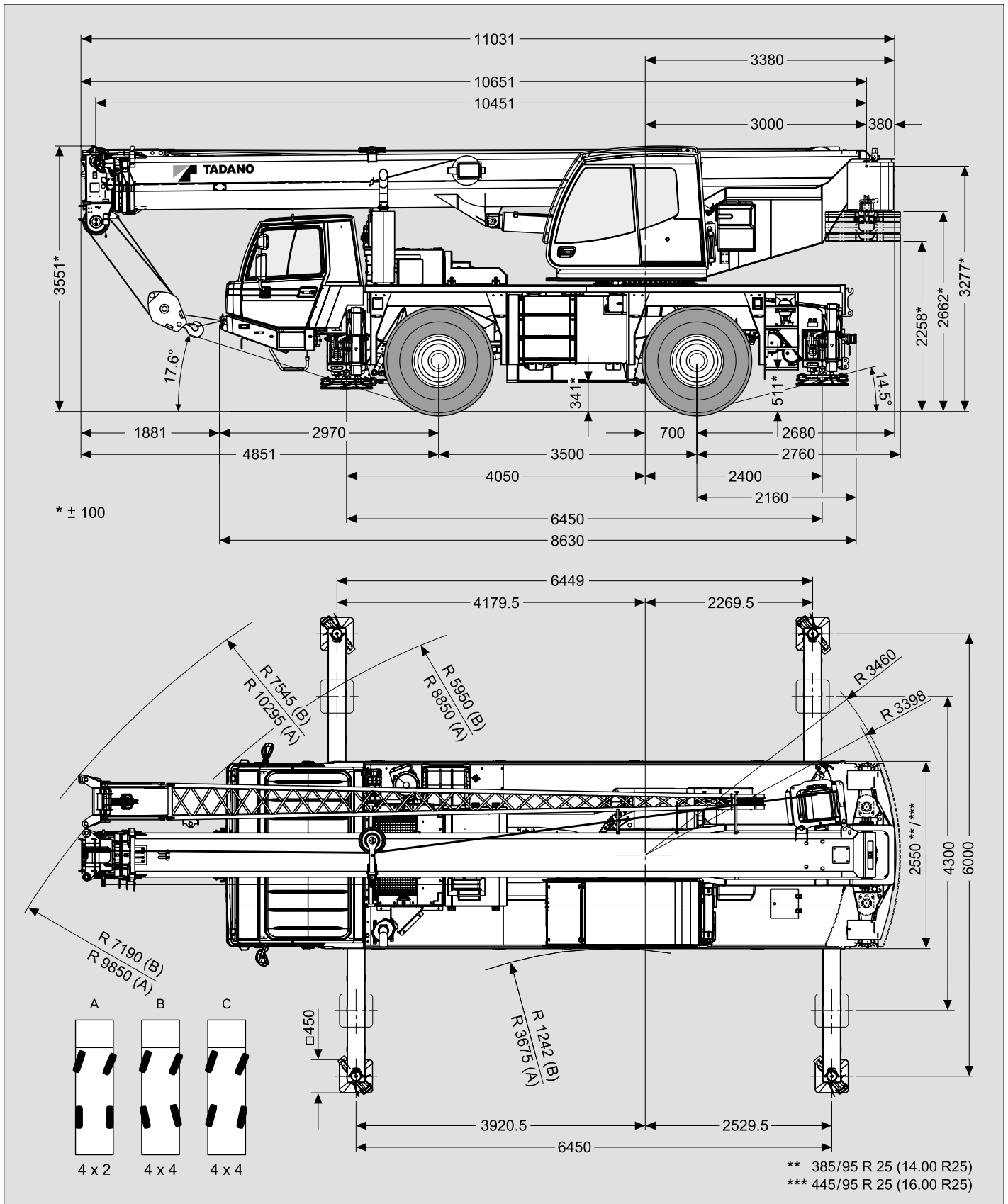
**ALL
TERRAIN
CRANE**



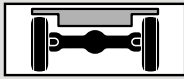
Maße (mm)
Dimensions (mm)
Dimensiones (mm)

 385/95 R 25
(14.00 R 25)

DIN/ISO/EN



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

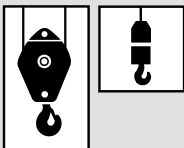
	Achse / Axle Essieu / Eje	1	2	Gesamtgewicht / Total weight Poids total / Peso total
	(t)	12	12	24*

* Incl. 1,4 t Gegengewicht, 9 m Auslegerverlängerung, Unterflasche, Antrieb 4 x 4, Bereifung 445/95 R 25 (16.00 R 25).

* Incl. 1.4 t counterweight, 9 m boom extension, hook block, drive 4 x 4, tyres 445/95 R 25 (16.00 R 25).

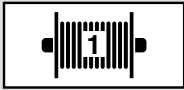
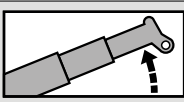
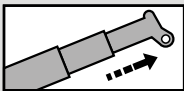
* Incl. de 1,4 t contrepoids, 9 m flèche, moufle, entraînement 4 x 4, pneus 445/95 R 25 (16.00 R 25).

* Incl. contrapeso de 1,4 t, 9 m plumin, gancho, tracción 4 x 4, neumáticos 445/95 R 25 (16.00 R 25).

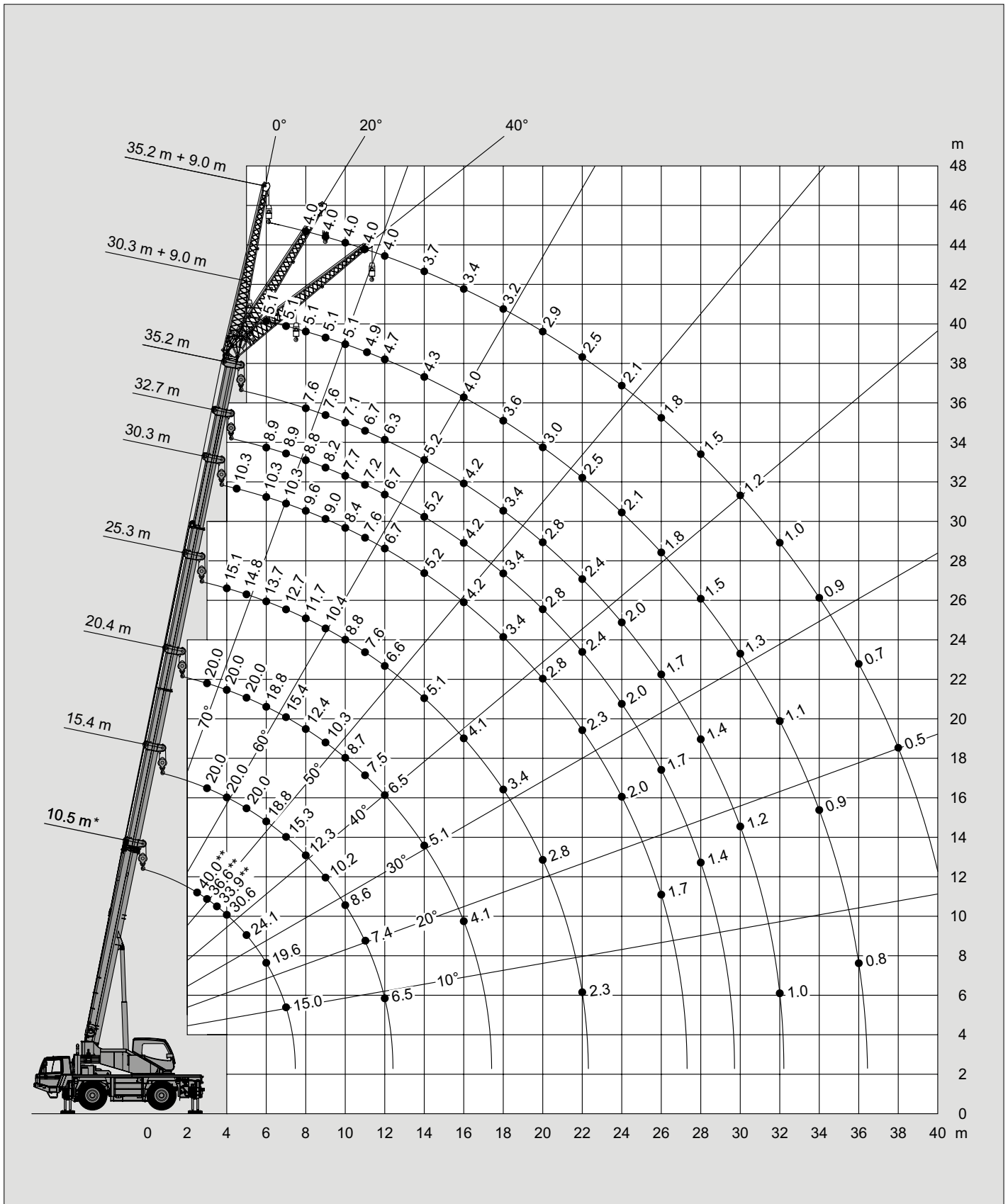
	Traglast / Lifting capacity / Force de levage / Capacidad de elevación	Rollen / Sheaves Pulies / Poleas	Stränge / Parts of line Brins / Ramales de cable	Gewicht / Weight Poid / Peso
	29.1 t (Typ / Type / Tipo 32)	5	9	280 kg
	19.6 t (Typ / Type / Tipo 20)	3	6	200 kg
	9.9 t (Typ / Type / Tipo 10)	1	3	150 kg
	3.4 t (Typ / Type / Tipo 4)	–	1	75 kg



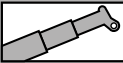
		1	2	3	4	5	6	R	
 385/95 R 25 (14.00 R 25)		5	7	11	17	27	41	5	74%
km/h		10	15	24	36	56	85	10	40%
 445/95 R 25 (16.00 R 25)		5	8	12	19	29	44	5	65%
km/h		10	16	26	39	61	85	11	36%

V+ 	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 - 130 m/min für einfachen Strang single line au brin simple ramal simple	14 mm / 150 m	33 kN
	0 - 2 min ⁻¹		
	- 0.5° – + 79° ca. 36 s approx. 36 s env. 36 s aproximadamente 36 s		
	10.45 m – 35.20 m ca. 80 s approx. 80 s env. 80 s aproximadamente 80 s		

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

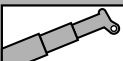
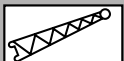
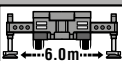


Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

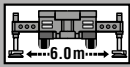
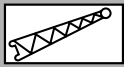
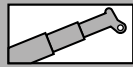
   6.5t DIN/ISO/EN								
 m	10.5 m*	10.5 m	15.4 m	20.4 m	25.3 m	30.3 m	32.7 m	35.2 m
2.5	40.0**							
3.0	36.6**	32.1**	20.0	20.0	15.1			
3.5	33.9**	29.0	20.0	20.0	15.1			
4.0	30.6	26.4	20.0	20.0	15.1			
4.5	27.0	24.2	20.0	20.0	15.1	10.3		
5.0	24.1	22.2	20.0	20.0	14.8	10.3		
6.0	19.6	18.6	18.8	18.8	13.7	10.3	8.9	7.6
7.0	15.0	15.0	15.3	15.4	12.7	10.3	8.9	7.6
8.0			12.3	12.4	11.7	9.6	8.8	7.6
9.0			10.2	10.3	10.4	9.0	8.2	7.6
10.0			8.6	8.7	8.8	8.4	7.7	7.1
11.0			7.4	7.5	7.6	7.6	7.2	6.7
12.0			6.5	6.5	6.6	6.7	6.7	6.3
14.0				5.1	5.1	5.2	5.2	5.2
16.0				4.1	4.1	4.2	4.2	4.2
18.0					3.4	3.4	3.4	3.4
20.0					2.8	2.8	2.8	2.8
22.0					2.3	2.3	2.4	2.4
24.0						2.0	2.0	2.0
26.0						1.7	1.7	1.7
28.0							1.4	1.4
30.0								1.2
32.0								1.0

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

** Mit Zusatzhubausrüstungen / ** With additional lifting equipments / ** Avec équipements supplémentaires / ** Con equipos adicionales

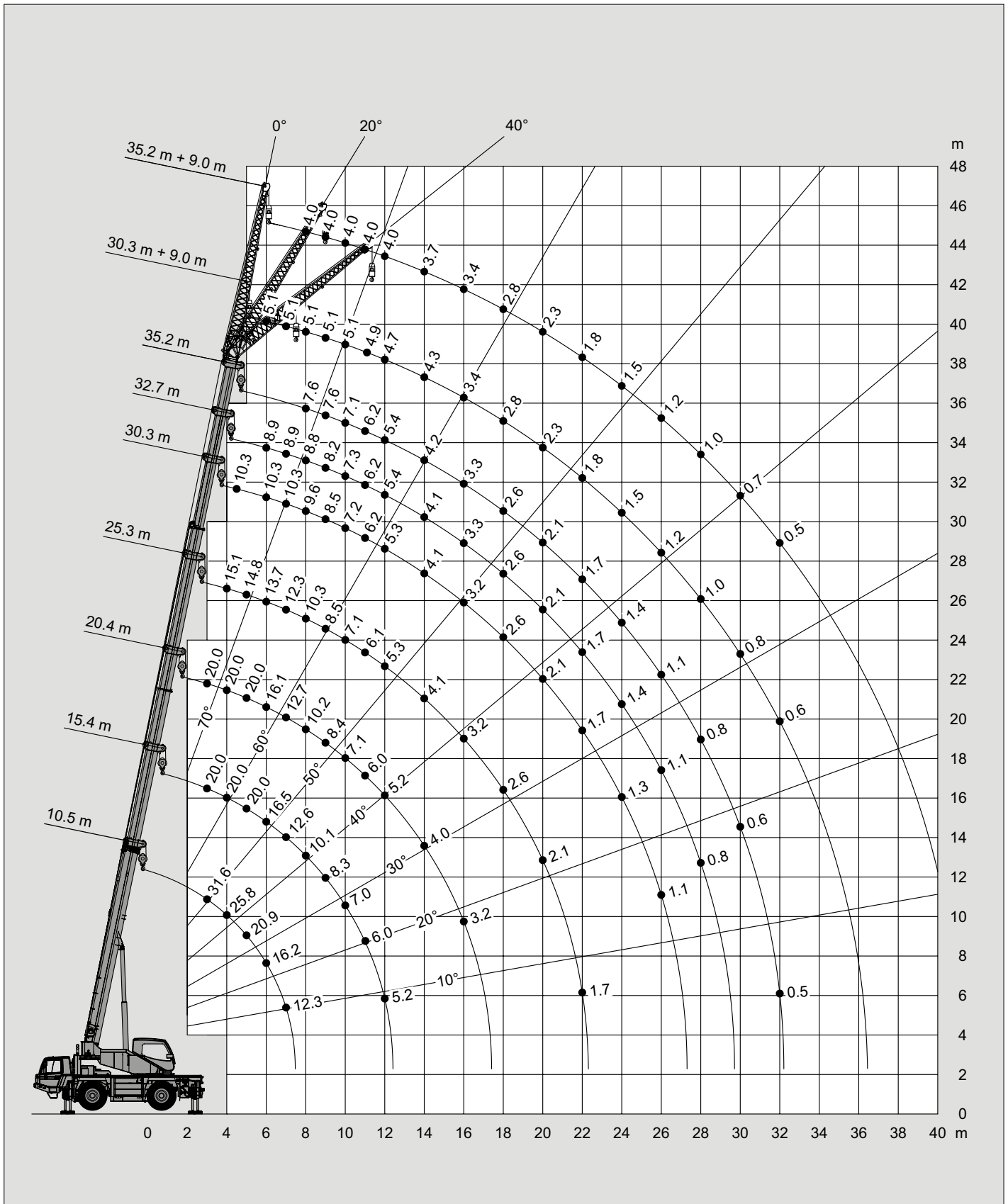
    6.5t DIN/ISO/EN									
 m	10.5 m + 9.0 m			30.3 m + 9.0 m			35.2 m + 9.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	6.5								
3.5	6.5								
4.0	6.5	6.5							
4.5	6.5	6.5							
5.0	6.5	6.4							
6.0	6.5	6.0		5.1					
7.0	6.5	5.6	4.7	5.1					
8.0	6.4	5.4	4.5	5.1			4.0		
9.0	6.0	5.1	4.4	5.1	4.6		4.0		
10.0	5.6	4.9	4.2	5.1	4.4		4.0		
11.0	5.3	4.6	4.1	4.9	4.2		4.0	3.7	
12.0	5.1	4.4	4.0	4.7	4.1	3.8	4.0	3.5	
14.0	4.6	4.1	3.9	4.3	3.8	3.5	3.7	3.3	3.1
16.0	4.2	4.0		4.0	3.6	3.3	3.4	3.1	2.9
18.0				3.6	3.4	3.2	3.2	2.9	2.8
20.0				3.0	3.2	3.0	2.9	2.8	2.6
22.0				2.5	2.7	2.8	2.5	2.6	2.5
24.0				2.1	2.3	2.4	2.1	2.3	2.4
26.0				1.8	1.9	2.0	1.8	1.9	2.0
28.0				1.5	1.6	1.7	1.5	1.6	1.7
30.0				1.3	1.4	1.4	1.2	1.4	1.4
32.0				1.1	1.1		1.0	1.1	1.2
34.0				0.9	0.9		0.9	0.9	1.0
36.0				0.8			0.7	0.8	
38.0							0.5	0.6	

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

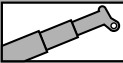


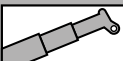
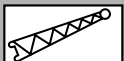
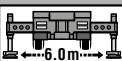
3.5t

DIN/ISO/EN

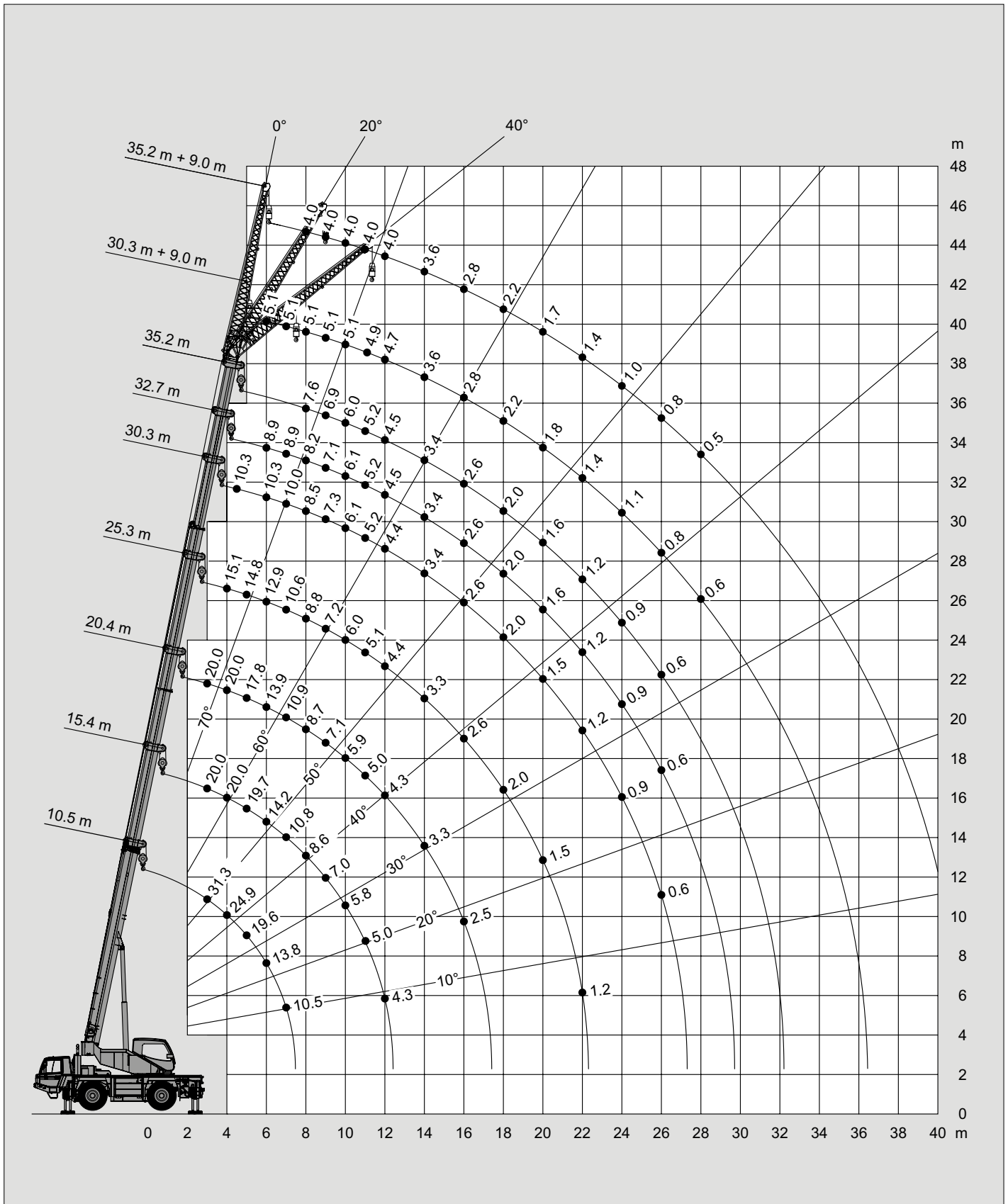


Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

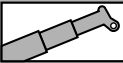
   3.5t DIN/ISO/EN							
 m	10.5 m	15.4 m	20.4 m	25.3 m	30.3 m	32.7 m	35.2 m
3.0	31.6	20.0	20.0	15.1			
3.5	28.5	20.0	20.0	15.1			
4.0	25.8	20.0	20.0	15.1			
4.5	23.2	20.0	20.0	15.1	10.3		
5.0	20.9	20.0	20.0	14.8	10.3		
6.0	16.2	16.5	16.1	13.7	10.3	8.9	7.6
7.0	12.3	12.6	12.7	12.3	10.3	8.9	7.6
8.0		10.1	10.2	10.3	9.6	8.8	7.6
9.0		8.3	8.4	8.5	8.5	8.2	7.6
10.0		7.0	7.1	7.1	7.2	7.3	7.1
11.0		6.0	6.0	6.1	6.2	6.2	6.2
12.0		5.2	5.2	5.3	5.3	5.4	5.4
14.0			4.0	4.1	4.1	4.1	4.2
16.0			3.2	3.2	3.2	3.3	3.3
18.0				2.6	2.6	2.6	2.6
20.0				2.1	2.1	2.1	2.1
22.0				1.7	1.7	1.7	1.7
24.0					1.3	1.4	1.4
26.0					1.1	1.1	1.1
28.0						0.8	0.8
30.0							0.6
32.0							0.5

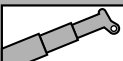
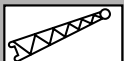
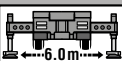
    3.5t DIN/ISO/EN									
 m	10.5 m + 9.0 m			30.3 m + 9.0 m			35.2 m + 9.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	6.5								
3.5	6.5								
4.0	6.5	6.5							
4.5	6.5	6.5							
5.0	6.5	6.4							
6.0	6.5	6.0		5.1					
7.0	6.5	5.6	4.7	5.1					
8.0	6.4	5.4	4.5	5.1			4.0		
9.0	6.0	5.1	4.4	5.1	4.6		4.0		
10.0	5.6	4.9	4.2	5.1	4.4		4.0		
11.0	5.3	4.6	4.1	4.9	4.2		4.0	3.7	
12.0	5.1	4.4	4.0	4.7	4.1	3.8	4.0	3.5	
14.0	4.6	4.1	3.9	4.3	3.8	3.5	3.7	3.3	3.1
16.0	4.0	4.0		3.4	3.6	3.3	3.4	3.1	2.9
18.0				2.8	3.0	3.2	2.8	2.9	2.8
20.0				2.3	2.5	2.6	2.3	2.5	2.6
22.0				1.8	2.0	2.2	1.8	2.0	2.2
24.0				1.5	1.7	1.8	1.5	1.7	1.8
26.0				1.2	1.4	1.4	1.2	1.4	1.5
28.0				1.0	1.1	1.2	1.0	1.1	1.2
30.0				0.8	0.9	0.9	0.7	0.9	0.9
32.0				0.6	0.7		0.5	0.6	0.7
34.0					0.5				0.5

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación



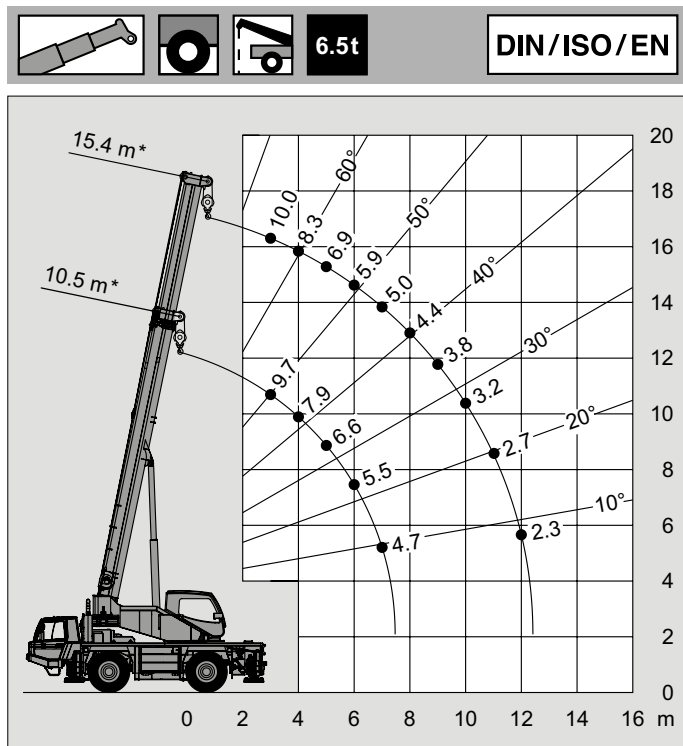
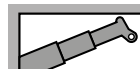
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

   1.4t DIN/ISO/EN							
 m	10.5 m	15.4 m	20.4 m	25.3 m	30.3 m	32.7 m	35.2 m
3.0	31.3	20.0	20.0	15.1			
3.5	28.0	20.0	20.0	15.1			
4.0	24.9	20.0	20.0	15.1			
4.5	22.2	20.0	20.0	15.1	10.3		
5.0	19.6	19.7	17.8	14.8	10.3		
6.0	13.8	14.2	13.9	12.9	10.3	8.9	7.6
7.0	10.5	10.8	10.9	10.6	10.0	8.9	7.6
8.0		8.6	8.7	8.8	8.5	8.2	7.6
9.0		7.0	7.1	7.2	7.3	7.1	6.9
10.0		5.8	5.9	6.0	6.1	6.1	6.0
11.0		5.0	5.0	5.1	5.2	5.2	5.2
12.0		4.3	4.3	4.4	4.4	4.5	4.5
14.0			3.3	3.3	3.4	3.4	3.4
16.0			2.5	2.6	2.6	2.6	2.6
18.0				2.0	2.0	2.0	2.0
20.0				1.5	1.5	1.6	1.6
22.0				1.2	1.2	1.2	1.2
24.0					0.9	0.9	0.9
26.0					0.6	0.6	0.6

    1.4t DIN/ISO/EN									
 m	10.5 m + 9.0 m			30.3 m + 9.0 m			35.2 m + 9.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	6.5								
3.5	6.5								
4.0	6.5	6.5							
4.5	6.5	6.5							
5.0	6.5	6.4							
6.0	6.5	6.0		5.1					
7.0	6.5	5.6	4.7	5.1					
8.0	6.4	5.4	4.5	5.1			4.0		
9.0	6.0	5.1	4.4	5.1	4.6		4.0		
10.0	5.6	4.9	4.2	5.1	4.4		4.0		
11.0	5.3	4.6	4.1	4.9	4.2		4.0	3.7	
12.0	5.1	4.4	4.0	4.7	4.1	3.8	4.0	3.5	
14.0	4.1	4.1	3.9	3.6	3.8	3.5	3.6	3.3	3.1
16.0	3.3	3.4		2.8	3.1	3.3	2.8	3.1	2.9
18.0				2.2	2.5	2.7	2.2	2.5	2.7
20.0				1.8	2.0	2.1	1.7	2.0	2.2
22.0				1.4	1.6	1.7	1.4	1.6	1.7
24.0				1.1	1.2	1.3	1.0	1.2	1.4
26.0				0.8	0.9	1.0	0.8	0.9	1.0
28.0				0.6	0.7	0.8	0.5	0.7	0.8
30.0					0.5	0.5		0.5	0.6

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

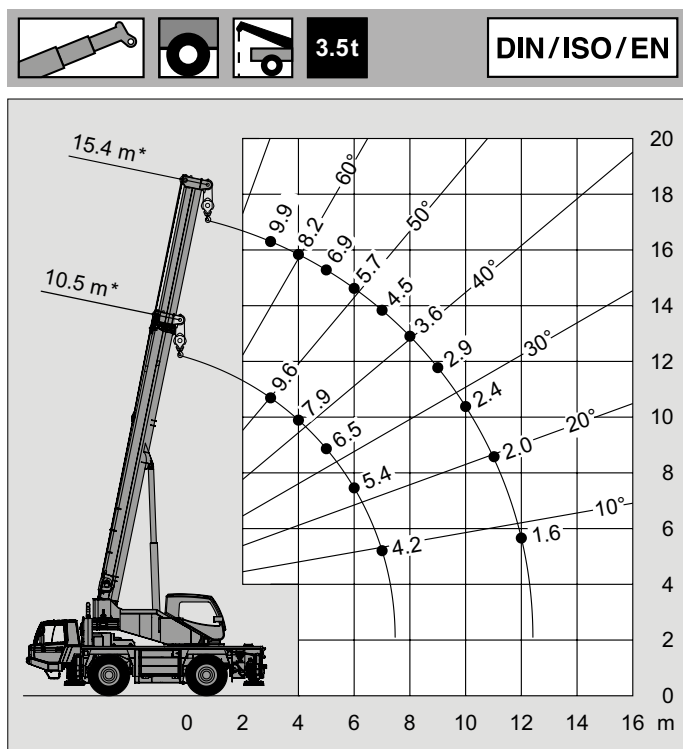
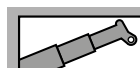




6.5t
DIN/ISO/EN

Height (m)	10.5 m*	15.4 m*
3.0	9.7	10.0
3.5	8.8	9.1
4.0	7.9	8.3
4.5	7.2	7.5
5.0	6.6	6.9
6.0	5.5	5.9
7.0	4.7	5.0
8.0		4.4
9.0		3.8
10.0		3.2
11.0		2.7
12.0		2.3

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura


3.5t
DIN/ISO/EN

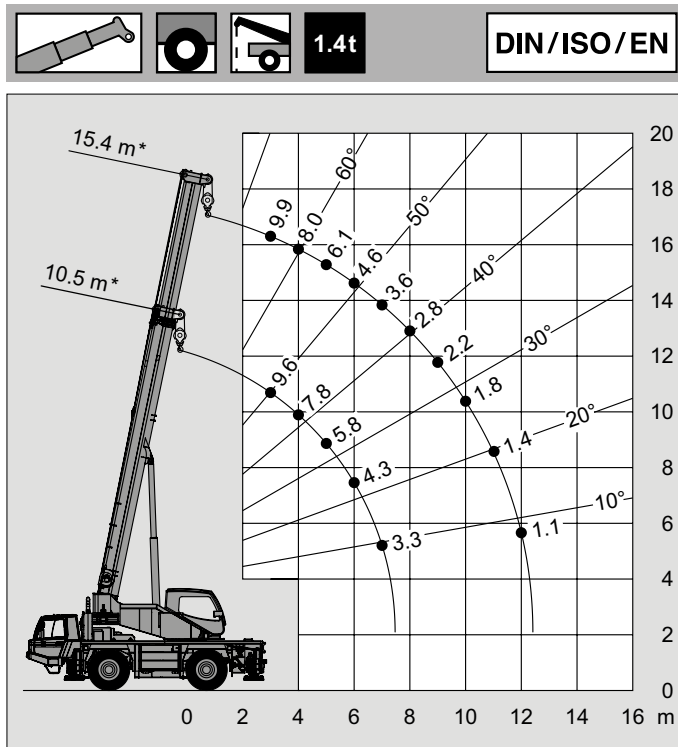
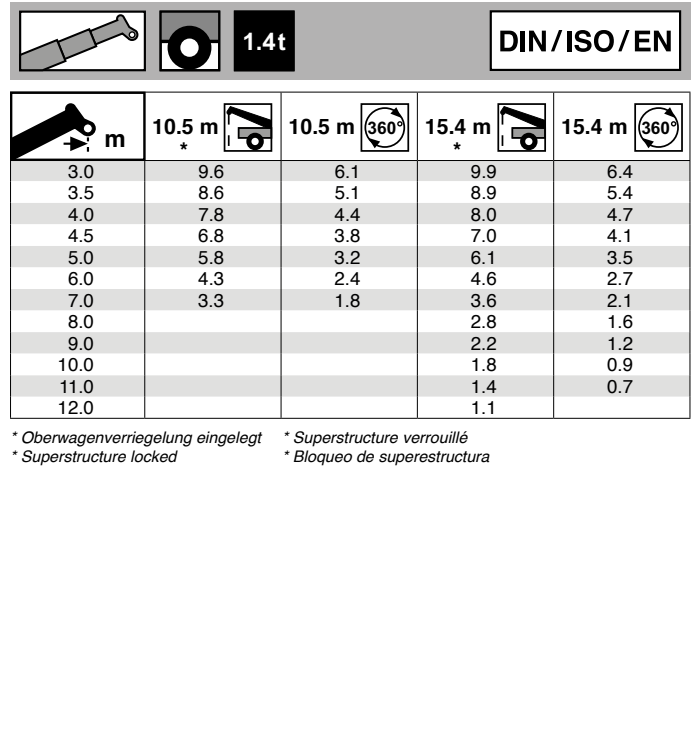
Height (m)	10.5 m*	15.4 m*
3.0	9.6	9.9
3.5	8.7	9.0
4.0	7.9	8.2
4.5	7.1	7.4
5.0	6.5	6.9
6.0	5.4	5.7
7.0	4.2	4.5
8.0		3.6
9.0		2.9
10.0		2.4
11.0		2.0
12.0		1.6

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura

Hubhöhen
Lifting heights
Hauteurs de levage
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Tragfähigkeiten
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1.4t

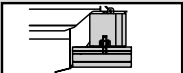
DIN/ISO/EN

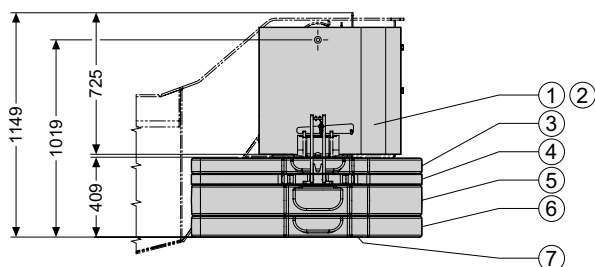
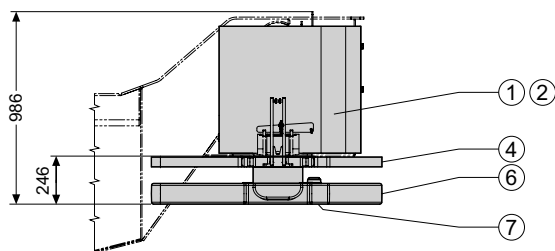
→ m	10.5 m *	10.5 m (360°)	15.4 m *	15.4 m (360°)
3.0	9.6	6.1	9.9	6.4
3.5	8.6	5.1	8.9	5.4
4.0	7.8	4.4	8.0	4.7
4.5	6.8	3.8	7.0	4.1
5.0	5.8	3.2	6.1	3.5
6.0	4.3	2.4	4.6	2.7
7.0	3.3	1.8	3.6	2.1
8.0			2.8	1.6
9.0			2.2	1.2
10.0			1.8	0.9
11.0			1.4	0.7
12.0			1.1	

* Oberwagenverriegelung eingelegt
* Superstructure locked

* Superstructure verrouillé
* Bloqueo de superestructura

Gegengewichtvarianten
Counterweight versions
Variations des contrepoids
Variaciones de contrapeso

	Gegengewicht / Counterweight Contrepoids / Contrapeso	①	②	③	④	⑤	⑥	⑦
	(t)	0.7	0.7	1.0	0.7	2.0	1.2	0.2

6.5 t

3.5 t

1.4 t
