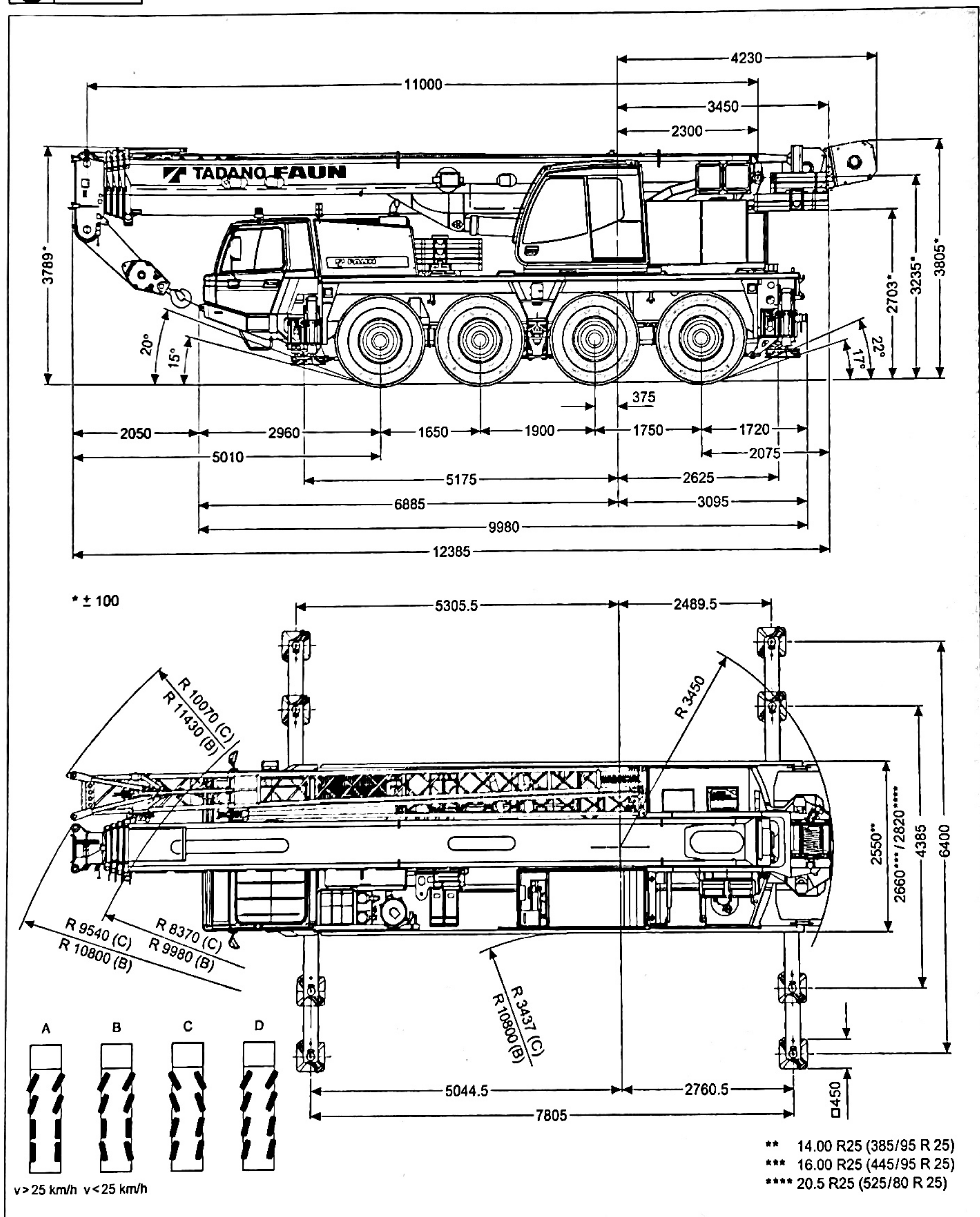
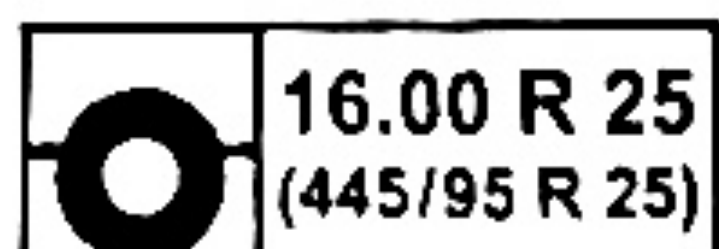
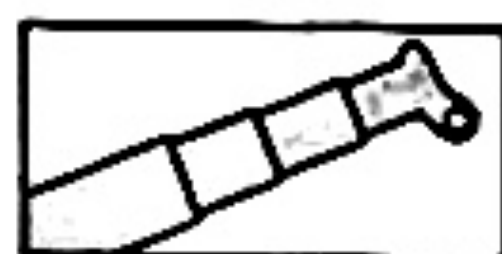


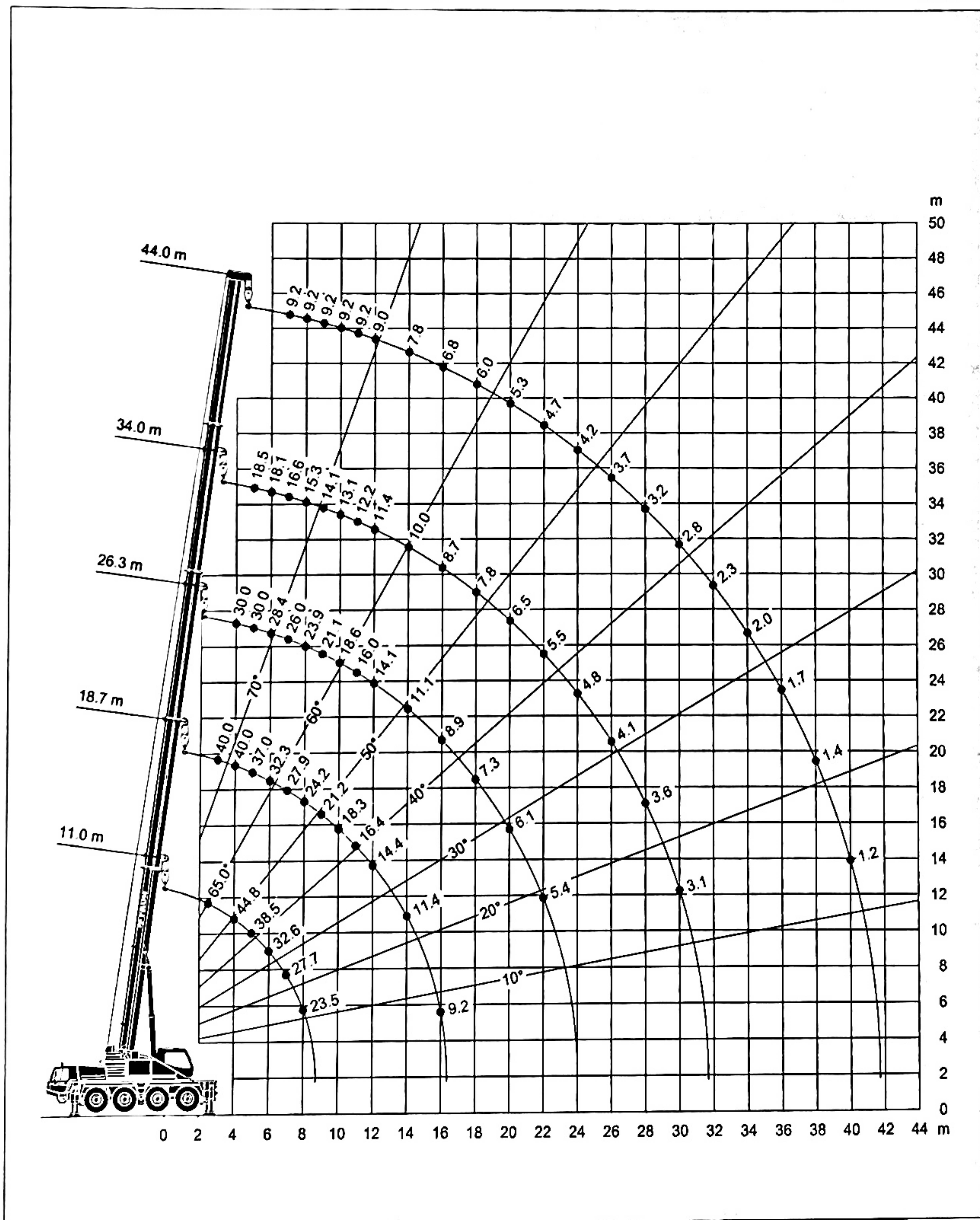
Maße (mm)
Dimensions (mm)
Dimensiones (mm)





12.5t + 2.5t Option = 15t

DIN/ISO/EN



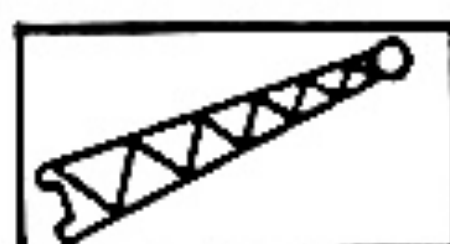
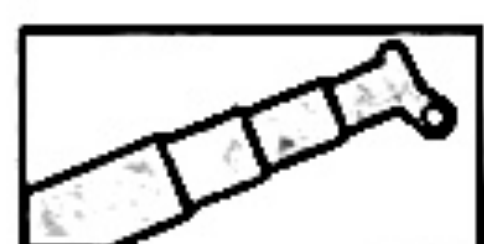
Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación



DIN/ISO/EN

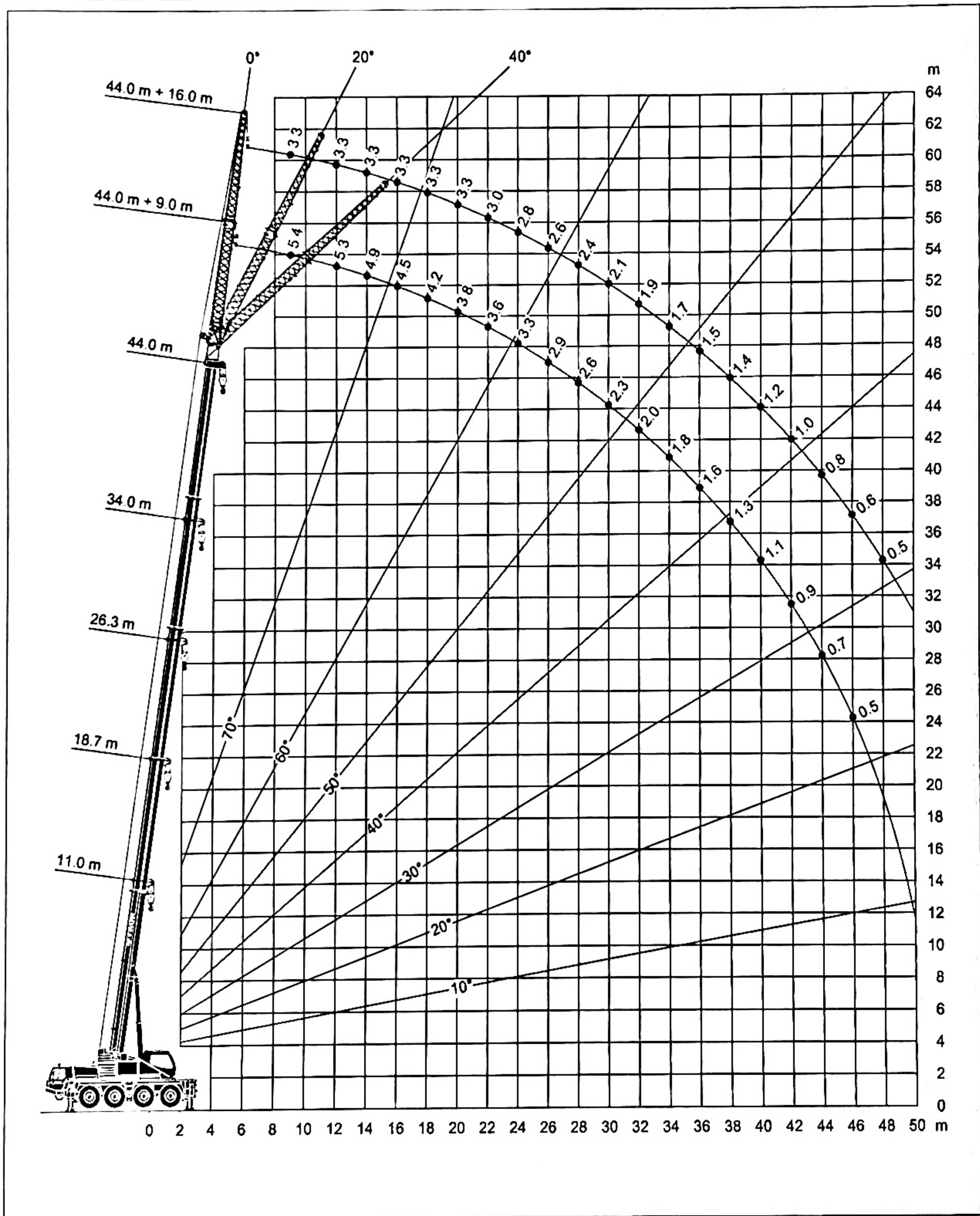
 m	11.0 m	14.8 m	18.7 m	22.5 m	26.3 m	30.1 m	34.0 m	37.8 m	41.6 m	44.0 m
2.5	65.0*									
3.0	53.3	50.0	40.0							
3.5	48.8	47.6	40.0	35.0						
4.0	44.8	44.1	40.0	34.9	30.0					
4.5	41.4	41.0	39.7	33.2	30.0	23.4				
5.0	38.5	38.3	37.0	32.0	30.0	22.2	18.5			
6.0	32.6	32.6	32.3	31.2	28.4	20.1	18.1	14.0		
7.0	27.7	27.9	27.9	27.6	26.0	18.3	16.6	14.0	10.4	9.2
8.0	23.5	24.1	24.2	23.9	23.9	16.8	15.3	14.0	10.4	9.2
9.0		21.2	21.2	20.9	21.1	15.4	14.1	13.1	10.4	9.2
10.0		18.2	18.3	18.9	18.6	14.3	13.1	12.2	10.4	9.2
11.0		16.0	16.4	16.3	16.0	13.2	12.2	11.4	10.4	9.2
12.0		14.1	14.4	14.4	14.1	12.3	11.4	10.7	9.9	9.0
14.0			11.4	11.4	11.1	10.7	10.0	9.4	8.9	7.8
16.0			9.2	9.2	8.9	8.6	8.7	8.4	7.9	6.8
18.0				7.6	7.3	7.2	7.8	7.3	7.1	6.0
20.0				6.6	6.1	6.6	6.5	6.5	6.2	5.3
22.0					5.4	5.8	5.5	5.5	5.2	4.7
24.0						5.0	4.8	4.7	4.4	4.2
26.0						4.3	4.1	4.0	3.8	3.7
28.0							3.6	3.5	3.2	3.2
30.0							3.1	3.0	2.7	2.8
32.0								2.6	2.3	2.3
34.0								2.2	2.0	2.0
36.0									1.7	1.7
38.0									1.4	1.4
40.0										1.2
 %	I 0	46/0/0/0	93/46/0/0/0/0	93/46/46/0/0	93/93/46/0	93/93/0	93/46/0	93/46	93	100
II	0	0/46/0/0	0/46/93/46/0/0	46/93/46/46/0	93/46/46/0	93/46/46	93/46/93	93/93	93	100
III	0	0/0/46/0	0/0/0/46/46/0	0/0/46/46/46	0/46/46/93	46/46/93	46/93/93	93/93	93	100
IV	0	0/0/0/46	0/0/0/0/46/93	0/0/0/46/93	0/0/46/93	0/46/93	46/93/93	46/93	93	100

Hubhöhen
Lifting heights
Hauteurs de levage
Alturas de elevación

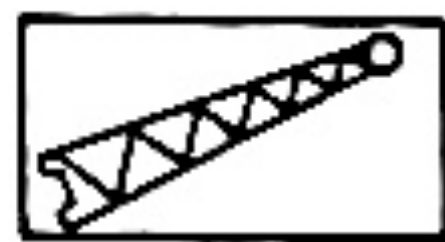
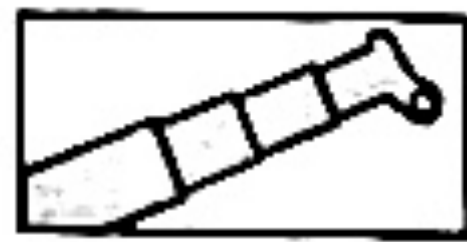


12.5t + 2.5t Option = 15t

DIN/ISO/EN

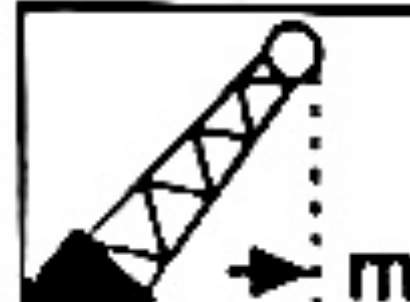


Tragfähigkeiten
Lifting capacities
Capacités de levage
Capacidades de elevación

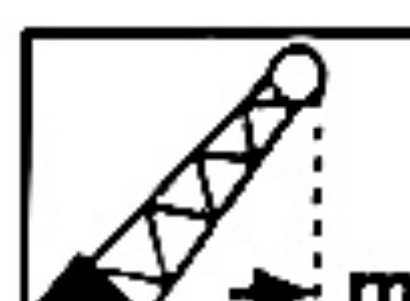


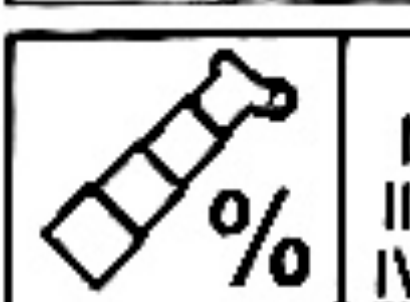
12.5t + 2.5t Option = 15t

DIN/ISO/EN

 m	11.0 m + 9.0 m			30.1 m + 9.0 m			41.6 m + 9.0 m			44.0 m + 9.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
30	10.5											
35	10.5											
40	10.5	10.5										
45	10.5	10.5		10.5								
50	10.5	10.5		10.5								
60	10.5	10.5	8.9	10.5								
70	10.5	9.9	8.5	10.5			6.0					
80	10.5	9.4	8.1	10.1	8.1		6.0			5.4		
90	10.4	8.9	7.8	9.6	7.7		6.0			5.4		
100	9.5	8.5	7.5	9.0	7.3	6.4	6.0			5.4		
110	8.7	8.2	7.2	8.5	7.0	6.1	6.0	5.4		5.4	5.1	
120	8.1	7.8	7.0	8.1	6.7	5.9	5.7	5.2		5.3	4.9	
140	7.1	7.2	6.7	7.3	6.2	5.5	5.2	4.9	4.4	4.9	4.6	4.3
160	6.3	6.8		6.7	5.8	5.2	4.8	4.5	4.2	4.5	4.3	4.0
180				6.0	5.4	4.9	4.4	4.3	3.9	4.2	4.0	3.8
200				5.4	5.1	4.7	4.1	4.0	3.7	3.8	3.8	3.6
220				4.8	4.8	4.5	3.8	3.7	3.5	3.6	3.5	3.4
240				4.3	4.4	4.3	3.6	3.5	3.4	3.3	3.3	3.2
260				3.6	3.8	4.0	3.2	3.3	3.2	2.9	3.0	3.0
280				3.1	3.2	3.4	2.9	3.0	3.0	2.6	2.7	2.7
300				2.6	2.8	2.8	2.6	2.7	2.8	2.3	2.4	2.4
320				2.2	2.3		2.3	2.4	2.5	2.0	2.2	2.2
340				1.9	1.9		2.0	2.1	2.2	1.8	1.9	2.0
360				1.6			1.6	1.8	1.9	1.6	1.7	1.8
380							1.4	1.5	1.6	1.3	1.5	1.5
400							1.1	1.2	1.3	1.1	1.2	1.3
420							0.9	1.0		0.9	1.0	1.0
440							0.7	0.8		0.7	0.8	
460							0.6	0.6		0.5	0.6	

	I	0	93	93	100
II	0	46	93	93	100
III	0	46	93	93	100
IV	0	46	93	93	100

 m	11.0 m + 16.0 m			30.1 m + 16.0 m			41.6 m + 16.0 m			44.0 m + 16.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
30	7.9											
35	7.9											
40	7.9											
45	7.9											
50	7.9											
60	7.6			4.8								
70	7.2			4.8								
80	6.7	5.4		4.8			3.5					
90	6.3	5.1		4.8			3.5			3.3		
100	5.9	4.9		4.8			3.5			3.3		
110	5.6	4.7		4.8			3.5			3.3		
120	5.3	4.4	3.9	4.8	4.6		3.5			3.3		
140	4.7	4.1	3.7	4.8	4.4		3.5			3.3		
160	4.2	3.8	3.4	4.8	4.2	3.5	3.5	3.5		3.3		
180	3.7	3.5	3.3	4.8	4.0	3.4	3.5	3.3		3.3	3.1	
200	3.4	3.3	3.2	4.6	3.8	3.3	3.5	3.1		3.3	3.0	2.8
220	3.1	3.2	3.1	4.3	3.6	3.2	3.2	2.9	2.7	3.0	2.8	2.6
240	2.8	3.1		4.1	3.5	3.1	3.0	2.8	2.6	2.8	2.7	2.5
260				3.7	3.3	3.0	2.8	2.7	2.5	2.6	2.5	2.4
280				3.4	3.2	2.9	2.7	2.6	2.4	2.4	2.4	2.3
300				2.9	3.0	2.8	2.5	2.4	2.3	2.1	2.2	2.2
320				2.5	2.8	2.7	2.2	2.3	2.2	1.9	2.0	2.1
340				2.1	2.4	2.6	2.0	2.2	2.1	1.7	1.8	1.9
360				1.8	2.0	2.2	1.8	2.0	2.0	1.5	1.6	1.7
380				1.6	1.7		1.5	1.8	1.9	1.4	1.5	1.5
400				1.3	1.5		1.3	1.5	1.7	1.2	1.3	1.4
420				1.1	1.2		1.1	1.3	1.4	1.0	1.2	1.3
440				1.0			0.9	1.1	1.2	0.8	1.0	1.1
460							0.7	0.8	0.9	0.6	0.8	0.9
480							0.5	0.7		0.5	0.6	0.7
500							0.5	0.5		0.5	0.5	

	I	0	93	93	100
II	0	46	93	93	100
III	0	46	93	93	100
IV	0	46	93	93	100