

Liftcrane Luffing Jib Capacities

Luffing Jib No. 135 On Boom No. 76
 76 200 kg Crane Counterweight
 24 040 kg Carbody Counterweight
 360 Degree Rating



14000 SERIES 2



LIFTING CAPACITIES: Lifting capacities for various boom lengths, boom angles, luffing jib lengths, and luffing jib operating radii are for freely suspended loads and do not exceed 75% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (*).

Luffing Jib Backward Stability: Capacities indicated by (b) require 1 280 kg minimum weight suspended beneath luffing jib point. Capacities indicated by (c) require 3 180 kg minimum weight suspended beneath luffing jib point. Capacities indicated by (d) require 5 440 kg minimum weight suspended beneath luffing jib point. **Caution: Do not luff into areas indicated by (b), (c) or (d) without required minimum weights.** Luffing jib will not luff down and luffing hoist wire rope may overhaul luffing jib and cause luffing hoist to go slack causing wire rope damage or failure.

Lower boom point must be completely removed from 59,0 m boom length. When equipped with boom catwalks, refer to the appropriate raising table for any additional restrictions.

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc. beneath boom and luffing jib point sheaves is considered part of luffing jib load. Boom and luffing jib are not to be lowered beyond radii where combined weights are greater than rated capacity. Where no capacity is shown, operation is not intended or approved.

OPERATING CONDITIONS: Machine to operate on a firm uniformly supporting surface with gantry up and bearing turntable level within a tolerance of 13 mm in 3 m and properly supported. During operation, boom must be maintained at one of the selected angles shown in chart. Refer to luffing jib assembly **No. A18387**, Wire Rope Specification chart **No. 8811-A**, Luffing Jib Raising Procedure chart **No. 8799-A**, and Wind Conditions chart **No. 8790-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to Operator's Manual for operating guidelines.

MACHINE TRAVEL: Machine to travel on a firm, level and uniformly supporting surface with boom and luffing jib within angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8809-A**.



OPERATING RADIUS: Operating radius is horizontal distance from axis of rotation to center of vertical hoist line or load block.



BOOM ANGLE: Boom angle in degrees ($^{\circ}$) is angle between horizontal and centerline of boom butt and inserts.



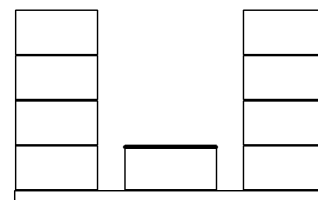
LUFFING JIB ANGLE: Luffing jib angle in degrees ($^{\circ}$) is angle between horizontal and centerline of luffing jib butt and inserts, and is an indication of operating radius. In all cases, operating radius shall govern capacity.



LUFFING JIB POINT ELEVATION: Luffing jib point elevation is vertical distance from ground level to centerline of luffing jib point shaft.

MACHINE EQUIPMENT: Machine equipped with 8 280 mm crawlers, 1 219 mm treads, 3 124 mm retractable gantry, 8 230 mm live mast, 20 part boom hoist reeving, boom support straps, 8 part luffing jib hoist reeving, two 38 mm luffing jib pendants and backstays, 76 200 kg crane counterweight, and two 12 020 kg carbody counterweights.

Consult chart **No. 8812-AM** for lifting off lower boom point with luffing jib attached. Chart **No. 8812-AM** cannot be used when fixed jib No. 138 is attached to luffing jib No. 135.

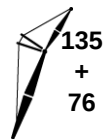


76 200 kg Crane Counterweight
 8 Side Boxes - 1 Center Box

Deduct From Luffing Jib Capacities When Fixed Jib Is Attached	
Fixed Jib Length	Fixed Jib No.138
9,1 m	1 040 kg
12,2 m	1 220 kg
15,2 m	1 410 kg
18,3 m	1 630 kg

Boom Catwalks Deduct
Deduct 100 kg from capacities when boom catwalks are attached.

Explanation of Symbols



Luffing Jib No. 135
+
Boom No. 76



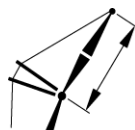
Crane Counterweight
+
Carbody Counterweight



360 Degree Rating



Boom Length



Luffing Jib Length

Explanation of Symbols (continued)



Boom Angle
(see page 1)



Operating Radius
(see page 1)



Luffing Jib Angle
(see page 1)



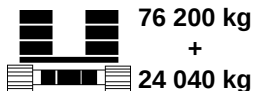
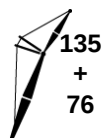
Luffing Jib Point Elevation
(see page 1)



Lifting Capacities
(see page 1)

14000 S-2

ANSI B30.5

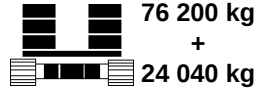
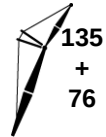


20,0 m

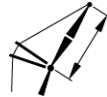


21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
8,5	74,8	43,0	53 700 *d							8,5
10,0	70,7	42,5	51 700 *c							10,0
12,0	64,9	41,7	48 000 *b	69,0	42,1	50 700 *c				12,0
14,0	58,8	40,6	45 000 *b	63,1	41,2	47 300 *b	66,1	41,5	49 100 *c	14,0
16,0	52,3	39,2	42 400 *b	56,9	40,1	44 400 *b	60,1	40,5	46 000 *b	16,0
18,0	45,1	37,5	38 900 *	50,2	38,6	41 500	53,7	39,2	41 400	18,0
20,0	37,0	35,2	33 800 *	42,8	36,7	36 600	46,7	37,5	36 000	20,0
22,0	26,8	32,0	29 000 *	34,1	34,2	32 400	38,8	35,4	32 000	22,0
24,0				22,8	30,5	27 900 *	29,2	32,4	28 700	24,0
26,0										26,0
28,0										28,0
30,0										30,0

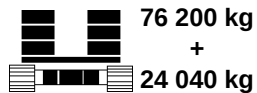
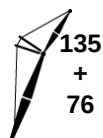


20,0 m

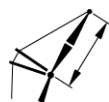


21,3 m

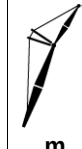
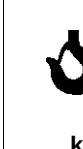
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
8,5										8,5
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0	59,1	39,9	40 000 b							18,0
20,0	52,7	38,5	35 000							20,0
22,0	45,5	36,8	31 100	51,5	37,7	30 300				22,0
24,0	37,4	34,5	27 900	44,2	35,9	27 100				24,0
26,0	27,4	31,4	25 200	35,8	33,5	24 600	42,6	34,7	23 800	26,0
28,0				25,3	30,1	22 400	33,9	32,2	21 700	28,0
30,0							22,5	28,4	19 900	30,0

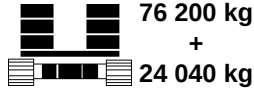
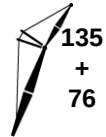


20,0 m

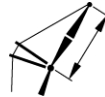


24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,8	73,8	45,8	48 500 *c							9,8
10,0	73,2	45,7	48 000 *c							10,0
12,0	68,2	45,0	44 700 *b							12,0
14,0	63,1	44,1	41 800 *b	66,7	44,6	44 000 *b				14,0
16,0	57,6	43,0	39 200 *	61,4	43,6	41 200 *b	64,1	44,0	42 700 *b	16,0
18,0	51,9	41,5	37 000 *	55,9	42,4	38 800 *	58,8	42,9	40 200 *	18,0
20,0	45,6	39,8	33 900 *	50,0	40,9	36 500	53,1	41,5	35 900	20,0
22,0	38,6	37,6	29 700 *	43,6	39,0	32 400	47,0	39,8	31 900	22,0
24,0	30,3	34,7	26 300 *	36,3	36,6	28 700 *	40,2	37,7	28 600	24,0
26,0				27,3	33,4	25 500 *	32,2	35,0	25 900	26,0
28,0							21,8	31,1	23 400	28,0
30,0										30,0
32,0										32,0

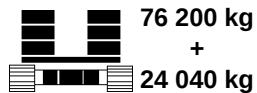
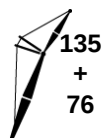


20,0 m

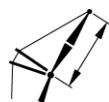


24,4 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	57,9	42,2	34 900							20,0
22,0	52,2	40,8	30 900							22,0
24,0	46,0	39,1	27 800	51,1	40,0	27 000				24,0
26,0	39,0	36,9	25 100	44,8	38,2	24 400	49,9	38,9	23 700	26,0
28,0	30,8	34,1	22 900	37,7	35,9	22 300	43,4	37,0	21 600	28,0
30,0	19,8	29,8	21 000	29,1	32,9	20 400	36,1	34,6	19 800	30,0
32,0				17,2	28,2	18 800	27,1	31,4	18 200	32,0

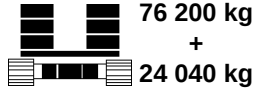
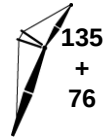


20,0 m

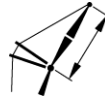


27,4 m

	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
10,4	74,3	48,8	41 500 * ^c							10,4
12,0	70,7	48,3	39 200 * ^b							12,0
14,0	66,2	47,5	36 700 * ^b	69,4	47,9	38 600 * ^b				14,0
16,0	61,6	46,5	34 500 * ^b	64,8	47,0	36 200 * ^b				16,0
18,0	56,7	45,3	32 500 *	60,1	46,0	34 100 *	62,6	46,4	35 200 *	18,0
20,0	51,6	43,9	30 800 *	55,2	44,7	32 200 *	57,8	45,2	33 200 *	20,0
22,0	46,0	42,1	29 200 *	49,9	43,2	30 500 *	52,7	43,8	31 400 *	22,0
24,0	39,9	40,0	26 800 *	44,2	41,3	28 700 *	47,2	42,1	28 600 *	24,0
26,0	32,8	37,2	23 900 *	37,8	39,0	25 800 *	41,2	40,1	25 900 *	26,0
28,0	24,1	33,5	21 100 *	30,4	36,1	23 100 *	34,4	37,5	23 600 *	28,0
30,0				20,7	31,9	20 500 *	26,1	34,1	21 600 *	30,0
32,0							13,9	28,6	19 100 *	32,0
34,0										34,0
36,0										36,0

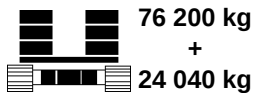
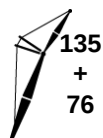


20,0 m

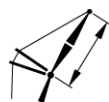


27,4 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	61,8	45,8	34 700							20,0
22,0	57,0	44,6	30 900							22,0
24,0	51,9	43,2	27 700							24,0
26,0	46,3	41,4	25 100	50,9	42,3	24 300				26,0
28,0	40,2	39,3	22 900	45,3	40,5	22 200	49,8	41,2	21 500	28,0
30,0	33,2	36,6	21 000	39,1	38,3	20 300	44,1	39,3	19 700	30,0
32,0	24,6	33,0	19 300	31,9	35,5	18 800	37,7	37,0	18 200	32,0
34,0				22,8	31,6	17 400	30,2	34,1	16 800	34,0
36,0							20,4	29,8	15 600	36,0

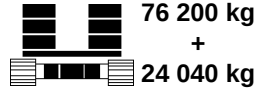
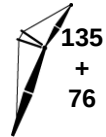


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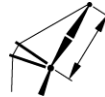


30,5 m

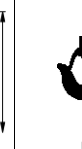
	87°			83°			80°			
	m	o	m	kg	o	m	kg	o	m	kg
11,0	74,7	51,8	38 100 * ^c						11,0	
12,0	72,7	51,5	36 700 * ^b						12,0	
14,0	68,7	50,8	34 300 * ^b						14,0	
16,0	64,6	49,9	32 200 * ^b	67,5	50,4	33 800 * ^b			16,0	
18,0	60,4	48,9	30 200 *	63,4	49,4	31 700 *			18,0	
20,0	56,0	47,6	28 500 *	59,1	48,3	29 800 *	61,3	48,8	30 800 *	20,0
22,0	51,3	46,2	26 800 *	54,6	47,0	28 100 *	56,9	47,5	29 100 *	22,0
24,0	46,3	44,4	25 400 *	49,8	45,5	26 600 *	52,3	46,1	27 500 *	24,0
26,0	40,9	42,3	23 900 *	44,7	43,6	25 200 *	47,4	44,4	25 800 *	26,0
28,0	34,7	39,7	21 500 *	39,1	41,4	23 200 *	42,1	42,4	23 500 *	28,0
30,0	27,4	36,4	19 500 *	32,7	38,6	20 900 *	36,1	40,0	21 500 *	30,0
32,0	17,6	31,6	16 600 *	24,8	35,0	19 000 *	29,1	36,8	19 800 *	32,0
34,0							20,0	32,5	18 100 *	34,0
36,0										36,0
38,0										38,0

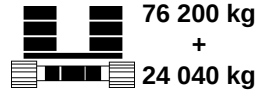
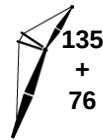


20,0 m



30,5 m

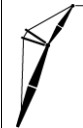
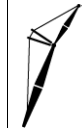
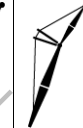
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	60,6	48,1	30 300							22,0
24,0	56,2	46,9	27 600							24,0
26,0	51,6	45,5	25 000	55,4	46,1	24 200				26,0
28,0	46,6	43,7	22 800	50,7	44,6	22 100				28,0
30,0	41,2	41,6	20 900	45,7	42,8	20 200	49,7	43,5	19 600	30,0
32,0	35,1	39,1	19 200	40,2	40,7	18 600	44,6	41,7	18 100	32,0
34,0	27,9	35,8	17 800	33,9	38,0	17 200	38,9	39,4	16 700	34,0
36,0	18,3	31,1	16 500	26,4	34,5	16 000	32,5	36,6	15 500	36,0
38,0				16,0	29,4	14 900	24,6	33,0	14 400	38,0

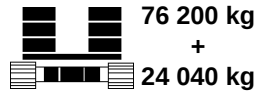
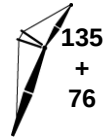


20,0 m

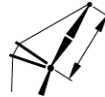


33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,0	54,6	34 200 *b							12,2
14,0	70,8	54,0	32 500 *b							14,0
16,0	67,1	53,2	30 700 *							16,0
18,0	63,3	52,3	29 000 *	66,0	52,8	30 300 *				18,0
20,0	59,4	51,2	27 400 *	62,1	51,8	28 700 *	64,1	52,2	29 600 *	20,0
22,0	55,4	50,0	25 900 *	58,2	50,7	27 100 *	60,3	51,1	27 900 *	22,0
24,0	51,1	48,5	24 600 *	54,1	49,3	25 600 *	56,2	49,9	26 400 *	24,0
26,0	46,6	46,7	23 300 *	49,7	47,8	24 300 *	52,0	48,4	25 000	26,0
28,0	41,7	44,7	21 600 *	45,1	46,0	23 000 *	47,5	46,7	23 600	28,0
30,0	36,2	42,2	19 600 *	40,1	43,8	21 000 *	42,7	44,8	21 500	30,0
32,0	30,0	39,1	17 900 *	34,4	41,1	19 100 *	37,4	42,4	19 900	32,0
34,0	22,2	35,0	15 600 *	27,8	37,8	17 400 *	31,4	39,5	18 300 *	34,0
36,0				19,2	33,2	15 300 *	24,0	35,6	16 700 *	36,0
38,0							13,3	29,7	14 100 *	38,0
40,0										40,0
42,0										42,0

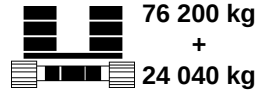
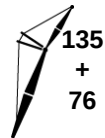


20,0 m



33,5 m

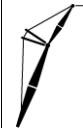
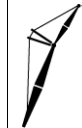
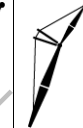
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,6	50,5	27 400							24,0
26,0	55,6	49,2	24 900							26,0
28,0	51,3	47,8	22 700	54,9	48,4	22 000				28,0
30,0	46,8	46,0	20 900	50,6	46,9	20 200				30,0
32,0	41,9	44,0	19 200	46,0	45,1	18 600	49,7	45,8	18 000	32,0
34,0	36,5	41,5	17 800	41,0	43,0	17 200	45,0	44,0	16 700	34,0
36,0	30,3	38,5	16 600	35,5	40,5	16 000	39,9	41,8	15 500	36,0
38,0	22,6	34,5	15 400	29,1	37,3	14 900	34,3	39,2	14 500	38,0
40,0				21,0	33,0	14 000	27,6	35,8	13 500	40,0
42,0							19,0	31,2	12 700	42,0



20,0 m



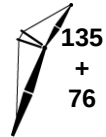
36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	72,9	57,3	30 300 *b							13,7
14,0	72,4	57,2	30 100 *b							14,0
16,0	69,1	56,5	28 400 *							16,0
18,0	65,7	55,7	26 800 *	68,1	56,1	27 900 *				18,0
20,0	62,2	54,7	25 300 *	64,6	55,2	26 400 *	66,4	55,5	27 200 *	20,0
22,0	58,6	53,6	23 900 *	61,1	54,2	25 000 *	63,0	54,6	25 700 *	22,0
24,0	54,9	52,3	22 600 *	57,5	53,0	23 700 *	59,4	53,5	24 400 *	24,0
26,0	50,9	50,8	21 400 *	53,7	51,7	22 400 *	55,7	52,2	23 100 *	26,0
28,0	46,8	49,0	20 300 *	49,7	50,1	21 200 *	51,8	50,7	21 800 *	28,0
30,0	42,3	47,0	19 200 *	45,4	48,3	20 000 *	47,7	49,0	20 600 *	30,0
32,0	37,4	44,6	17 800 *	40,9	46,1	19 000 *	43,3	47,1	19 500 *	32,0
34,0	31,9	41,7	16 400 *	35,8	43,6	17 400 *	38,5	44,8	18 300 *	34,0
36,0	25,4	38,0	14 800 *	30,0	40,5	16 000 *	33,1	42,0	16 700 *	36,0
38,0	16,6	32,8	12 200 *	23,0	36,5	14 700 *	26,8	38,5	15 300 *	38,0
40,0							18,8	33,8	13 900 *	40,0
42,0										42,0
44,0										44,0



ANSI B30.5

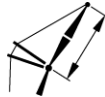
14000 S-2



76 200 kg
+
24 040 kg

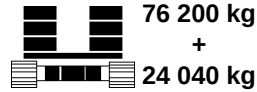
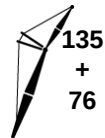


20,0 m



36,6 m

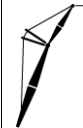
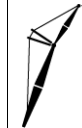
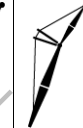
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,8	52,9	24 100							26,0
28,0	55,1	51,6	22 700							28,0
30,0	51,2	50,1	20 700	54,4	50,7	20 100				30,0
32,0	47,0	48,3	19 100	50,4	49,2	18 500				32,0
34,0	42,6	46,3	17 700	46,2	47,4	17 100	49,6	48,1	16 500	34,0
36,0	37,7	43,9	16 400	41,7	45,3	15 900	45,3	46,3	15 400	36,0
38,0	32,2	41,1	15 300	36,8	42,9	14 800	40,8	44,1	14 300	38,0
40,0	25,8	37,5	14 300	31,2	39,9	13 800	35,7	41,6	13 400	40,0
42,0	17,2	32,4	13 400	24,4	36,1	13 000	29,9	38,5	12 500	42,0
44,0				15,2	30,6	12 200	22,8	34,5	11 800	44,0

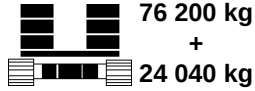
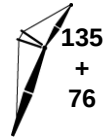


20,0 m

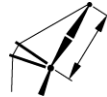


39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,2	60,5	23 900 *b							13,7
14,0	73,8	60,4	23 800 *b							14,0
16,0	70,8	59,8	23 100 *							16,0
18,0	67,7	59,0	22 500 *							18,0
20,0	64,5	58,1	21 700 *							20,0
22,0	61,3	57,1	20 500 *	66,7	58,6	22 400 *				22,0
24,0	57,9	55,9	19 400 *	63,5	57,7	21 400 *	65,2	58,0	22 000 *	24,0
26,0	54,4	54,6	18 400 *	60,2	56,6	20 200 *	61,9	57,0	20 900 *	26,0
28,0	50,8	53,1	17 400 *	56,9	55,4	19 100 *	58,6	55,8	19 700 *	28,0
30,0	46,9	51,3	16 500 *	53,3	54,0	18 100 *	55,2	54,5	18 700 *	30,0
32,0	42,8	49,3	15 700 *	49,6	52,4	17 200 *	51,6	53,0	17 700 *	32,0
34,0	38,4	47,0	14 900 *	45,7	50,6	16 300 *	47,8	51,3	16 800 *	34,0
36,0	33,5	44,2	14 200 *	41,5	48,5	15 500 *	43,7	49,4	16 000 *	36,0
38,0	27,8	40,8	13 600 *	37,0	46,0	14 800 *	39,4	47,1	15 200 *	38,0
40,0	20,8	36,4	12 300 *	31,8	43,1	14 100 *	34,6	44,5	14 500 *	40,0
42,0				25,8	39,5	13 500 *	29,1	41,3	13 800 *	42,0
44,0				18,1	34,5	12 200 *	22,4	37,1	13 100 *	44,0
46,0							12,8	30,8	11 300 *	46,0
48,0										48,0

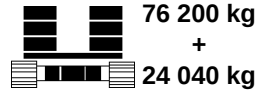
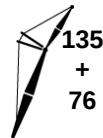


20,0 m



39,6 m

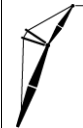
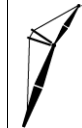
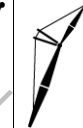
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	61,4	56,4	20 600 *							26,0
28,0	58,1	55,2	19 500 *							28,0
30,0	54,6	53,9	18 500 *							30,0
32,0	51,0	52,4	17 600 *	54,0	53,0	18 300 *				32,0
34,0	47,2	50,6	16 700 *	50,3	51,5	17 000				34,0
36,0	43,1	48,6	15 800 *	46,5	49,7	15 800	49,6	50,4	15 200	36,0
38,0	38,7	46,3	15 100 *	42,3	47,7	14 700	45,6	48,6	14 200	38,0
40,0	33,8	43,6	14 300	37,8	45,3	13 700	41,4	46,5	13 300	40,0
42,0	28,1	40,3	13 400	32,8	42,5	12 900	36,9	44,0	12 400	42,0
44,0	21,2	35,9	12 600	27,0	39,0	12 100	31,7	41,1	11 700	44,0
46,0				19,7	34,4	11 400	25,7	37,4	11 000	46,0
48,0							17,9	32,4	10 400	48,0

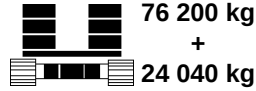
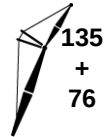


20,0 m

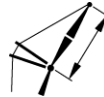


42,7 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	73,3	63,2	21 900 *							15,2
16,0	72,2	63,0	21 700 *							16,0
18,0	69,3	62,3	21 100 *							18,0
20,0	66,4	61,5	20 000 *	68,5	61,9	20 800 *				20,0
22,0	63,5	60,5	18 800 *	65,5	61,0	19 700 *				22,0
24,0	60,4	59,5	17 800 *	62,6	60,1	18 600 *	64,1	60,4	19 100 *	24,0
26,0	57,3	58,3	16 700 *	59,5	59,0	17 500 *	61,1	59,4	18 000 *	26,0
28,0	54,1	56,9	15 800 *	56,3	57,7	16 600 *	58,0	58,2	17 000 *	28,0
30,0	50,7	55,4	14 900 *	53,0	56,3	15 600 *	54,7	56,8	16 100 *	30,0
32,0	47,1	53,6	14 100 *	49,6	54,7	14 700 *	51,4	55,3	15 200 *	32,0
34,0	43,3	51,6	13 300 *	46,0	52,9	14 000 *	47,9	53,7	14 400 *	34,0
36,0	39,2	49,4	12 600 *	42,1	50,8	13 200 *	44,1	51,7	13 600 *	36,0
38,0	34,8	46,7	12 000 *	37,9	48,4	12 500 *	40,1	49,5	12 900 *	38,0
40,0	29,7	43,5	11 400 *	33,3	45,6	11 900 *	35,7	46,9	12 200 *	40,0
42,0	23,8	39,6	10 900 *	28,0	42,3	11 200 *	30,9	43,9	11 600 *	42,0
44,0	15,8	34,0	9 700 *	21,6	37,9	10 700 *	25,1	40,1	11 000 *	44,0
46,0							17,8	35,0	10 500 *	46,0
48,0										48,0
50,0										50,0

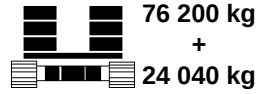
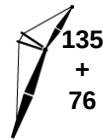


20,0 m



42,7 m

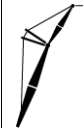
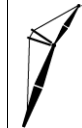
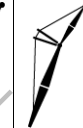
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,6	58,8	17 800 *							28,0
30,0	57,5	57,5	16 900 *							30,0
32,0	54,2	56,2	16 000 *	56,9	56,7	16 600 *				32,0
34,0	50,8	54,7	15 100 *	53,6	55,4	15 700 *				34,0
36,0	47,3	52,9	14 300 *	50,2	53,8	14 900 *				36,0
38,0	43,5	51,0	13 500 *	46,6	52,0	14 100 *	49,5	52,7	14 100	38,0
40,0	39,5	48,7	12 800 *	42,8	50,0	13 400 *	45,9	50,9	13 100	40,0
42,0	35,0	46,1	12 100 *	38,7	47,7	12 700 *	42,0	48,8	12 300	42,0
44,0	30,0	42,9	11 500 *	34,2	45,0	12 000	37,8	46,4	11 500	44,0
46,0	24,1	39,0	11 000 *	29,1	41,7	11 300	33,2	43,6	10 900	46,0
48,0	16,4	33,6	10 600 *	22,9	37,6	10 600	27,9	40,2	10 200	48,0
50,0				14,6	31,7	10 000	21,5	35,9	9 700	50,0

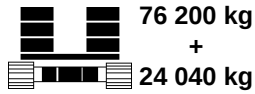
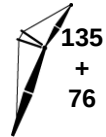


20,0 m

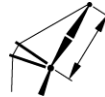


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,4	66,4	20 500 *							15,2
16,0	73,4	66,2	20 300 *							16,0
18,0	70,8	65,5	19 600 *							18,0
20,0	68,1	64,8	18 400 *	70,0	65,2	19 300 *				20,0
22,0	65,4	63,9	17 400 *	67,3	64,4	18 200 *				22,0
24,0	62,6	63,0	16 400 *	64,5	63,5	17 100 *	65,9	63,8	17 600 *	24,0
26,0	59,7	61,8	15 400 *	61,7	62,5	16 100 *	63,2	62,8	16 600 *	26,0
28,0	56,8	60,6	14 500 *	58,8	61,3	15 200 *	60,3	61,7	15 700 *	28,0
30,0	53,7	59,2	13 600 *	55,9	60,0	14 300 *	57,4	60,5	14 800 *	30,0
32,0	50,6	57,7	12 800 *	52,8	58,6	13 400 *	54,4	59,2	13 900 *	32,0
34,0	47,2	55,9	12 100 *	49,5	57,0	12 700 *	51,2	57,7	13 100 *	34,0
36,0	43,7	54,0	11 400 *	46,2	55,2	11 900 *	47,9	56,0	12 300 *	36,0
38,0	39,9	51,7	10 700 *	42,6	53,1	11 200 *	44,5	54,0	11 600 *	38,0
40,0	35,9	49,2	10 100 *	38,7	50,8	10 600 *	40,8	51,9	10 900 *	40,0
42,0	31,3	46,2	9 600 *	34,5	48,1	10 000 *	36,8	49,4	10 300 *	42,0
44,0	26,1	42,5	9 000 *	29,8	44,9	9 400 *	32,3	46,5	9 800 *	44,0
46,0	19,7	37,8	8 600 *	24,3	41,0	9 000 *	27,3	43,0	9 200 *	46,0
48,0				17,3	35,8	8 500 *	21,2	38,5	8 700 *	48,0
50,0							12,5	31,9	8 400 *	50,0
52,0										52,0
54,0										54,0

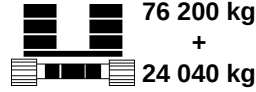
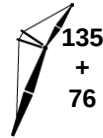


20,0 m



45,7 m

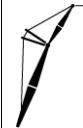
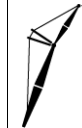
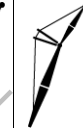
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	59,9	61,1	15 500 *							30,0
32,0	56,9	59,9	14 600 *							32,0
34,0	53,9	58,5	13 800 *	56,4	59,1	14 400 *				34,0
36,0	50,7	57,0	13 000 *	53,3	57,7	13 600 *				36,0
38,0	47,4	55,2	12 200 *	50,2	56,1	12 800 *				38,0
40,0	43,9	53,3	11 500 *	46,8	54,3	12 100 *	49,5	55,0	12 600 *	40,0
42,0	40,2	51,1	10 800 *	43,3	52,3	11 400 *	46,1	53,2	11 900 *	42,0
44,0	36,1	48,5	10 300 *	39,5	50,0	10 800 *	42,5	51,2	11 200 *	44,0
46,0	31,6	45,5	9 700 *	35,3	47,4	10 200 *	38,6	48,8	10 600 *	46,0
48,0	26,4	41,9	9 200 *	30,7	44,4	9 600 *	34,4	46,1	10 000 *	48,0
50,0	20,1	37,3	8 700 *	25,4	40,6	9 100 *	29,7	42,9	9 500 *	50,0
52,0				18,7	35,7	8 700 *	24,2	39,0	9 000 *	52,0
54,0							17,1	33,7	8 600	54,0

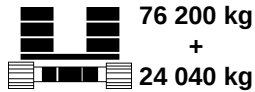
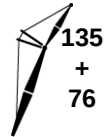


20,0 m

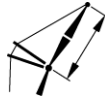


48,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,5	69,1	18 600 *							16,8
18,0	72,0	68,8	17 900 *							18,0
20,0	69,5	68,1	16 900 *							20,0
22,0	67,0	67,3	15 900 *	68,8	67,7	16 600 *				22,0
24,0	64,4	66,4	14 900 *	66,2	66,8	15 600 *				24,0
26,0	61,8	65,3	14 000 *	63,6	65,9	14 600 *	65,0	66,2	15 100 *	26,0
28,0	59,1	64,2	13 100 *	61,0	64,8	13 700 *	62,3	65,2	14 200 *	28,0
30,0	56,3	63,0	12 300 *	58,2	63,7	12 900 *	59,7	64,1	13 300 *	30,0
32,0	53,4	61,5	11 500 *	55,4	62,4	12 100 *	56,9	62,9	12 500 *	32,0
34,0	50,5	60,0	10 800 *	52,5	60,9	11 300 *	54,0	61,5	11 700 *	34,0
36,0	47,3	58,2	10 100 *	49,5	59,3	10 600 *	51,1	60,0	11 000 *	36,0
38,0	44,1	56,3	9 400 *	46,3	57,5	9 900 *	48,0	58,2	10 300 *	38,0
40,0	40,6	54,1	8 800 *	43,0	55,5	9 300 *	44,8	56,3	9 600 *	40,0
42,0	36,8	51,6	8 200 *	39,4	53,2	8 700 *	41,3	54,2	9 000 *	42,0
44,0	32,7	48,7	7 700 *	35,6	50,6	8 100 *	37,6	51,8	8 400 *	44,0
46,0	28,0	45,3	7 200 *	31,3	47,5	7 600 *	33,6	49,0	7 900 *	46,0
48,0	22,5	41,0	6 800 *	26,4	43,9	7 200 *	29,0	45,7	7 400 *	48,0
50,0	15,3	35,2	6 400 *	20,6	39,3	6 700 *	23,8	41,7	6 900 *	50,0
52,0							17,0	36,3	6 600 *	52,0
54,0										54,0
56,0										56,0



20,0 m

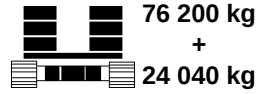
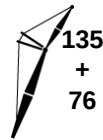


48,8 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	63,5	13 200 *							32,0
34,0	56,5	62,2	12 400 *							34,0
36,0	53,6	60,8	11 600 *	56,0	61,4	12 100 *				36,0
38,0	50,6	59,3	10 900 *	53,1	60,0	11 400 *				38,0
40,0	47,5	57,5	10 200 *	50,1	58,4	10 700 *				40,0
42,0	44,2	55,6	9 500 *	46,9	56,6	10 100 *	49,4	57,3	10 500 *	42,0
44,0	40,8	53,4	8 900 *	43,6	54,6	9 400 *	46,3	55,5	9 900 *	44,0
46,0	37,0	50,9	8 400 *	40,1	52,4	8 800 *	42,9	53,5	9 300 *	46,0
48,0	32,9	48,1	7 800 *	36,3	49,9	8 300 *	39,4	51,2	8 700 *	48,0
50,0	28,3	44,7	7 300 *	32,1	46,9	7 800 *	35,5	48,6	8 100 *	50,0
52,0	22,8	40,5	6 900 *	27,4	43,4	7 300 *	31,2	45,5	7 600 *	52,0
54,0	15,7	34,8	6 500 *	21,7	39,1	6 800 *	26,3	41,9	7 200 *	54,0
56,0				14,1	32,9	6 400 *	20,4	37,3	6 800 *	56,0

14000 S-2

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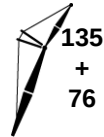


20,0 m



51,8 m

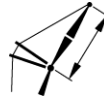
	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
16,8	74,5	72,3	17 200 *							16,8
18,0	73,1	71,9	16 600 *							18,0
20,0	70,8	71,3	15 600 *							20,0
22,0	68,4	70,6	14 600 *	70,1	70,9	15 300 *				22,0
24,0	66,0	69,7	13 700 *	67,7	70,1	14 300 *				24,0
26,0	63,6	68,8	12 800 *	65,3	69,3	13 500 *	66,5	69,5	13 900 *	26,0
28,0	61,1	67,7	12 000 *	62,8	68,3	12 600 *	64,1	68,6	13 000 *	28,0
30,0	58,5	66,6	11 200 *	60,3	67,2	11 800 *	61,6	67,6	12 200 *	30,0
32,0	55,9	65,3	10 400 *	57,7	66,0	11 000 *	59,1	66,5	11 400 *	32,0
34,0	53,2	63,8	9 700 *	55,1	64,7	10 300 *	56,5	65,2	10 700 *	34,0
36,0	50,4	62,3	9 100 *	52,3	63,2	9 500 *	53,8	63,8	9 900 *	36,0
38,0	47,4	60,5	8 500 *	49,5	61,6	8 900 *	51,0	62,3	9 200 *	38,0
40,0	44,4	58,6	7 900 *	46,5	59,8	8 300 *	48,1	60,5	8 600 *	40,0
42,0	41,1	56,4	7 300 *	43,4	57,8	7 700 *	45,0	58,7	8 000 *	42,0
44,0	37,6	54,0	6 800 *	40,1	55,5	7 200 *	41,8	56,5	7 500 *	44,0
46,0	33,8	51,2	6 300 *	36,5	53,0	6 700 *	38,4	54,2	6 900 *	46,0
48,0	29,6	48,0	5 800 *	32,6	50,1	6 200 *	34,6	51,5	6 500 *	48,0
50,0	24,8	44,1	5 300 *	28,2	46,7	5 700 *	30,5	48,3	6 000 *	50,0
52,0	18,8	39,1	4 800 *	23,1	42,5	5 200 *	25,8	44,6	5 400 *	52,0
54,0				16,6	37,0	4 700 *	20,2	39,9	4 900 *	54,0
56,0							12,3	33,0	4 500 *	56,0
58,0										58,0
60,0										60,0



76 200 kg
+
24 040 kg

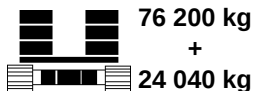
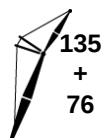


20,0 m

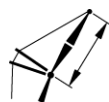


51,8 m

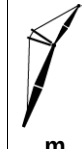
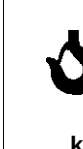
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,2	67,0	12 000 *							32,0
34,0	58,7	65,8	11 200 *							34,0
36,0	56,0	64,6	10 500 *							36,0
38,0	53,3	63,1	9 800 *	55,6	63,7	10 300 *				38,0
40,0	50,5	61,6	9 200 *	52,8	62,3	9 700 *				40,0
42,0	47,6	59,8	8 500 *	50,0	60,7	9 000 *				42,0
44,0	44,5	57,9	7 900 *	47,1	58,9	8 400 *	49,4	59,6	8 900 *	44,0
46,0	41,3	55,8	7 400 *	44,0	57,0	7 900 *	46,4	57,8	8 300 *	46,0
48,0	37,8	53,3	6 900 *	40,7	54,8	7 300 *	43,3	55,8	7 700 *	48,0
50,0	34,0	50,6	6 400 *	37,2	52,3	6 800 *	40,0	53,6	7 200 *	50,0
52,0	29,8	47,4	5 900 *	33,3	49,5	6 300 *	36,4	51,0	6 700 *	52,0
54,0	25,0	43,5	5 400 *	29,1	46,2	5 800 *	32,5	48,1	6 200 *	54,0
56,0	19,2	38,6	4 900 *	24,1	42,2	5 300 *	28,1	44,7	5 700 *	56,0
58,0				17,9	37,0	4 800 *	23,0	40,5	5 200 *	58,0
60,0							16,4	34,9	4 700 *	60,0



23,0 m



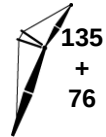
21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,1	73,6	45,8	52 500 *c							9,1
10,0	71,2	45,5	51 800 *c							10,0
12,0	65,4	44,8	48 100 *b							12,0
14,0	59,3	43,7	45 100 *b	64,2	44,4	47 800 *b				14,0
16,0	52,8	42,4	42 500 *b	58,0	43,3	44 800 *b	61,7	43,8	46 200 b	16,0
18,0	45,7	40,6	39 500 *	51,4	41,9	41 500	55,4	42,5	41 100 b	18,0
20,0	37,6	38,4	34 400 *	44,2	40,0	36 500	48,6	41,0	35 800	20,0
22,0	27,7	35,3	30 000 *	35,8	37,7	32 400	41,0	39,0	31 800	22,0
24,0	11,7	29,7	22 600 *	25,2	34,3	29 000	31,9	36,2	28 500	24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0



ANSI B30.5

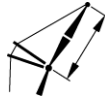
14000 S-2



76 200 kg
+
24 040 kg

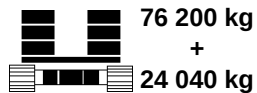
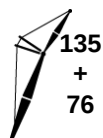


23,0 m

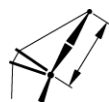


21,3 m

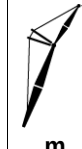
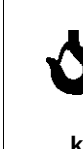
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	55,2	42,0	34 600 b	54,9	41,3	29 800 b				20,0
22,0	48,4	40,4	30 700	48,0	39,7	26 700				22,0
24,0	40,7	38,4	27 600	40,3	37,6	24 200				24,0
26,0	31,6	35,7	25 000	31,1	34,8	22 000	47,4	38,7	23 300	26,0
28,0	19,1	31,4	22 700	18,2	30,5	20 100	39,6	36,6	21 300	28,0
30,0							30,2	33,7	19 500	30,0
32,0							16,7	29,1	17 900	32,0

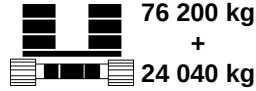
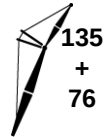


23,0 m

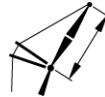


24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,8	74,2	48,8	47 800 *c							9,8
10,0	73,6	48,8	47 700 *c							10,0
12,0	68,6	48,1	44 700 *b							12,0
14,0	63,5	47,2	41 800 *b	67,6	47,7	44 400 *b				14,0
16,0	58,1	46,1	39 300 *b	62,4	46,8	41 600 *b	65,5	47,2	43 200 *b	16,0
18,0	52,4	44,7	37 200 *	57,0	45,6	39 100 *	60,2	46,1	40 400 b	18,0
20,0	46,1	43,0	34 600 *	51,1	44,2	36 500	54,6	44,8	35 700	20,0
22,0	39,2	40,8	30 200 *	44,8	42,4	32 300	48,6	43,3	31 700	22,0
24,0	31,0	37,9	26 800 *	37,7	40,1	29 000	42,0	41,3	28 400	24,0
26,0	20,1	33,8	23 700 *	29,1	37,0	26 200 *	34,4	38,8	25 700	26,0
28,0				17,2	32,4	22 600 *	24,9	35,2	23 500	28,0
30,0										30,0
32,0										32,0
34,0										34,0

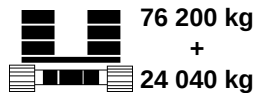
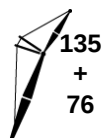


23,0 m

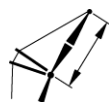


24,4 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	60,1	45,6	34 500 b							20,0
22,0	54,5	44,3	30 600							22,0
24,0	48,5	42,7	27 500	54,2	43,6	26 500				24,0
26,0	41,8	40,7	24 900	48,1	42,0	24 000				26,0
28,0	34,2	38,2	22 700	41,5	40,0	21 900	47,6	41,0	21 100	28,0
30,0	24,6	34,6	20 800	33,8	37,4	20 100	40,9	38,9	19 300	30,0
32,0	7,7	27,7	19 100	24,0	33,7	18 500	33,0	36,3	17 800	32,0
34,0							23,0	32,5	16 500	34,0

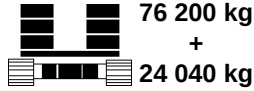
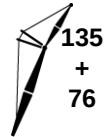


23,0 m

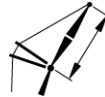


27,4 m

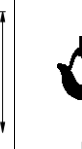
	87°			83°			80°			
	m	o	m	kg	o	m	kg	o	m	kg
10,4	74,7	51,8	41 400 * ^c							10,4
12,0	71,1	51,3	39 200 * ^b							12,0
14,0	66,6	50,5	36 700 * ^b	70,2	51,0	38 800 * ^b				14,0
16,0	62,0	49,6	34 500 * ^b	65,7	50,2	36 500 * ^b				16,0
18,0	57,1	48,4	32 600 *	61,0	49,2	34 400 *	63,8	49,6	35 700 * ^b	18,0
20,0	52,0	47,0	30 900 *	56,1	48,0	32 400 *	59,0	48,5	33 700 *	20,0
22,0	46,5	45,2	29 300 *	50,9	46,5	30 800 *	54,0	47,2	31 600	22,0
24,0	40,4	43,1	27 200 *	45,3	44,7	28 900	48,7	45,6	28 400	24,0
26,0	33,4	40,5	24 200 *	39,1	42,5	26 200	42,8	43,6	25 700	26,0
28,0	24,8	36,9	21 800 *	31,9	39,7	23 800 *	36,3	41,2	23 400	28,0
30,0	11,4	30,8	17 300 *	22,7	35,8	21 400 *	28,5	38,0	21 500	30,0
32,0				5,7	27,9	16 700 *	17,8	33,4	19 800	32,0
34,0										34,0
36,0										36,0
38,0										38,0

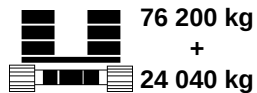
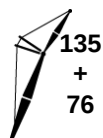


23,0 m

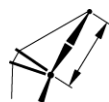


27,4 m

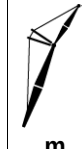
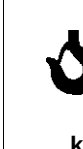
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	58,9	48,0	30 600							22,0
24,0	53,9	46,6	27 400							24,0
26,0	48,5	45,0	24 800	53,6	45,9	23 900				26,0
28,0	42,7	43,1	22 600	48,2	44,3	21 800				28,0
30,0	36,1	40,6	20 700	42,4	42,3	20 000	47,8	43,3	19 300	30,0
32,0	28,2	37,5	19 100	35,7	39,8	18 400	41,8	41,3	17 700	32,0
34,0	17,5	32,7	17 700	27,8	36,6	17 100	35,1	38,8	16 400	34,0
36,0				16,7	31,7	15 800	27,0	35,4	15 300	36,0
38,0							15,5	30,3	14 200	38,0

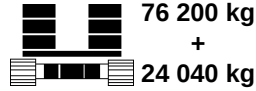
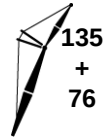


23,0 m

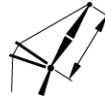


30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	73,9	54,6	37 200 *c							11,6
12,0	73,0	54,5	36 700 *b							12,0
14,0	69,1	53,8	34 300 *b							14,0
16,0	65,0	53,0	32 200 *b	68,2	53,5	34 100 *b				16,0
18,0	60,8	52,0	30 300 *	64,1	52,6	32 000 *				18,0
20,0	56,3	50,7	28 500 *	59,9	51,5	30 100 *	62,4	52,0	31 300 *	20,0
22,0	51,7	49,3	26 900 *	55,4	50,3	28 400 *	58,1	50,8	29 500 *	22,0
24,0	46,7	47,6	25 500 *	50,7	48,8	26 900 *	53,5	49,5	27 900 *	24,0
26,0	41,3	45,5	24 200 *	45,7	47,0	25 500	48,7	47,9	25 600	26,0
28,0	35,2	43,0	21 900 *	40,1	44,8	23 900	43,5	45,9	23 300	28,0
30,0	28,1	39,7	19 800 *	33,9	42,2	21 500 *	37,7	43,6	21 400	30,0
32,0	18,6	35,1	18 000 *	26,4	38,7	19 500 *	31,1	40,7	19 700	32,0
34,0				16,0	33,6	17 200 *	22,7	36,7	18 200	34,0
36,0										36,0
38,0										38,0
40,0										40,0

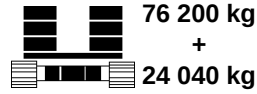
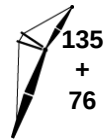


23,0 m



30,5 m

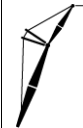
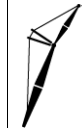
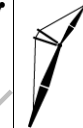
	75°			70°			65°			
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	58,0	50,3	27 300							24,0
26,0	53,4	48,9	24 700	57,7	49,6	23 800				26,0
28,0	48,6	47,3	22 500	53,2	48,2	21 600				28,0
30,0	43,3	45,4	20 600	48,3	46,6	19 800				30,0
32,0	37,5	43,0	19 000	43,1	44,6	18 300	47,9	45,6	17 600	32,0
34,0	30,9	40,1	17 600	37,2	42,2	16 900	42,6	43,6	16 300	34,0
36,0	22,5	36,1	16 300	30,5	39,3	15 700	36,7	41,2	15 100	36,0
38,0	8,2	28,8	15 200	21,9	35,2	14 700	29,8	38,2	14 100	38,0
40,0							21,1	34,0	13 200	40,0

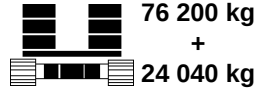
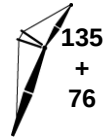


23,0 m

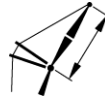


33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,3	57,6	34 100 *b							12,2
14,0	71,0	57,1	32 400 *b							14,0
16,0	67,4	56,3	30 600 *b							16,0
18,0	63,6	55,4	29 000 *	66,6	56,0	30 400 *				18,0
20,0	59,7	54,3	27 500 *	62,9	55,0	28 900 *	65,1	55,4	29 800 *	20,0
22,0	55,7	53,1	26 000 *	58,9	53,9	27 300 *	61,3	54,4	28 300 *	22,0
24,0	51,5	51,6	24 600 *	54,9	52,6	25 900 *	57,3	53,2	26 800 *	24,0
26,0	46,9	49,9	23 400 *	50,6	51,1	24 500 *	53,1	51,8	25 300 *	26,0
28,0	42,1	47,8	22 000 *	46,0	49,3	23 300 *	48,7	50,2	23 300 *	28,0
30,0	36,7	45,4	19 900 *	41,0	47,2	21 600 *	44,0	48,3	21 400 *	30,0
32,0	30,5	42,4	18 100 *	35,5	44,6	19 500 *	38,8	46,0	19 700 *	32,0
34,0	22,9	38,4	16 400 *	29,1	41,5	17 800 *	33,0	43,2	18 300 *	34,0
36,0	11,2	31,9	12 700 *	21,0	37,2	16 300 *	26,1	39,7	17 000 *	36,0
38,0				6,7	29,1	12 500 *	16,7	34,6	15 800 *	38,0
40,0										40,0
42,0										42,0
44,0										44,0

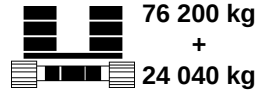
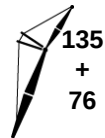


23,0 m



33,5 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	57,2	52,7	24 600							26,0
28,0	53,0	51,2	22 500							28,0
30,0	48,6	49,6	20 600	52,8	50,5	19 800				30,0
32,0	43,9	47,7	19 000	48,4	48,9	18 300	52,4	49,6	17 500	32,0
34,0	38,7	45,4	17 600	43,6	46,9	16 900	48,0	47,9	16 300	34,0
36,0	32,9	42,7	16 300	38,4	44,6	15 700	43,2	45,9	15 100	36,0
38,0	25,9	39,1	15 200	32,5	41,8	14 700	37,9	43,6	14 100	38,0
40,0	16,4	33,9	14 200	25,5	38,2	13 700	32,0	40,7	13 200	40,0
42,0				15,7	32,9	12 800	24,8	37,0	12 300	42,0
44,0							14,6	31,5	11 600	44,0

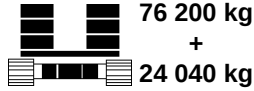
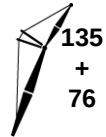


23,0 m

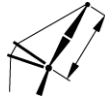


36,6 m

	87°			83°			80°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7	73,1	60,4	30 200 *b						13,7	
14,0	72,7	60,3	30 000 *b						14,0	
16,0	69,4	59,6	28 400 *b						16,0	
18,0	66,0	58,8	26 800 *	68,7	59,2	28 100 *			18,0	
20,0	62,5	57,8	25 300 *	65,3	58,4	26 600 *	67,3	58,7	27 400 *	20,0
22,0	58,9	56,7	24 000 *	61,8	57,4	25 200 *	63,9	57,8	26 000 *	22,0
24,0	55,2	55,4	22 700 *	58,2	56,2	23 900 *	60,3	56,7	24 700 *	24,0
26,0	51,3	53,9	21 500 *	54,4	54,9	22 600 *	56,6	55,5	23 400 *	26,0
28,0	47,1	52,2	20 400 *	50,4	53,4	21 400 *	52,8	54,1	22 100 *	28,0
30,0	42,7	50,2	19 300 *	46,2	51,6	20 200 *	48,8	52,5	20 900 *	30,0
32,0	37,8	47,8	18 100 *	41,7	49,5	19 200 *	44,4	50,6	19 600	32,0
34,0	32,4	44,9	16 600 *	36,8	47,1	17 900 *	39,8	48,4	18 100	34,0
36,0	25,9	41,4	15 200 *	31,2	44,1	16 300 *	34,6	45,7	16 900	36,0
38,0	17,4	36,3	13 200 *	24,4	40,3	15 000 *	28,6	42,5	15 700	38,0
40,0				15,2	34,8	13 400 *	21,1	38,2	14 600 *	40,0
42,0										42,0
44,0										44,0
46,0										46,0

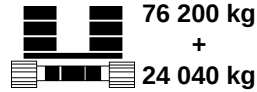
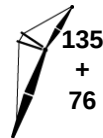


23,0 m



36,6 m

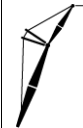
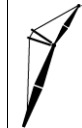
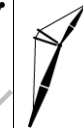
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,2	56,2	24 500							26,0
28,0	56,5	55,0	22 300							28,0
30,0	52,7	53,6	20 400							30,0
32,0	48,6	51,9	18 900	52,5	52,8	18 100				32,0
34,0	44,3	50,0	17 500	48,4	51,2	16 800				34,0
36,0	39,6	47,8	16 200	44,1	49,3	15 600	48,1	50,2	15 000	36,0
38,0	34,4	45,2	15 100	39,4	47,0	14 500	43,7	48,3	13 900	38,0
40,0	28,4	41,9	14 100	34,1	44,3	13 600	39,0	46,0	13 000	40,0
42,0	20,9	37,5	13 200	28,1	41,0	12 700	33,7	43,3	12 200	42,0
44,0	8,6	29,9	12 400	20,5	36,6	12 000	27,5	39,9	11 500	44,0
46,0							19,7	35,3	10 800	46,0

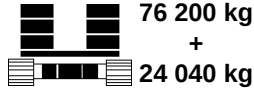
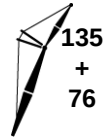


23,0 m

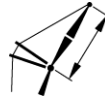


39,6 m

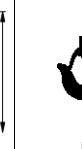
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,5	63,5	23 700 *b							13,7
14,0	74,0	63,5	23 600 *b							14,0
16,0	71,0	62,8	23 000 *b							16,0
18,0	67,9	62,1	22 300 *							18,0
20,0	64,8	61,2	21 700 *							20,0
22,0	61,5	60,2	20 500 *	67,3	61,7	22 300 *				22,0
24,0	58,2	59,0	19 400 *	64,1	60,8	21 600 *	66,0	61,2	22 000 *	24,0
26,0	54,7	57,7	18 400 *	60,9	59,8	20 400 *	62,8	60,2	21 100 *	26,0
28,0	51,1	56,2	17 500 *	57,5	58,6	19 300 *	59,5	59,1	20 000 *	28,0
30,0	47,3	54,5	16 600 *	54,0	57,2	18 300 *	56,1	57,8	18 900 *	30,0
32,0	43,2	52,5	15 700 *	50,3	55,7	17 300 *	52,5	56,4	18 000 *	32,0
34,0	38,8	50,2	15 000 *	46,5	53,9	16 500 *	48,8	54,8	17 000 *	34,0
36,0	33,9	47,5	14 300 *	42,3	51,8	15 600 *	44,8	52,9	16 200 *	36,0
38,0	28,3	44,1	13 600 *	37,8	49,5	14 900 *	40,5	50,7	15 400 *	38,0
40,0	21,4	39,8	12 900 *	32,8	46,7	14 200 *	35,9	48,2	14 700 *	40,0
42,0	11,0	32,9	10 200 *	27,0	43,2	13 600 *	30,6	45,1	14 000 *	42,0
44,0				19,7	38,5	12 900 *	24,3	41,3	13 400 *	44,0
46,0				7,4	30,2	10 200 *	15,9	35,8	12 500 *	46,0
48,0										48,0
50,0										50,0

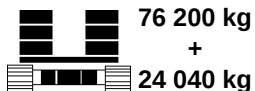
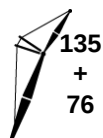


23,0 m

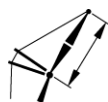


39,6 m

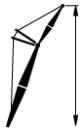
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,7	59,7	20 900 *							26,0
28,0	59,4	58,6	19 900 *							28,0
30,0	56,0	57,3	18 900 *							30,0
32,0	52,4	55,9	18 000 *	55,8	56,6	18 000				32,0
34,0	48,7	54,2	17 000 *	52,2	55,1	16 700				34,0
36,0	44,7	52,3	16 100	48,5	53,5	15 500				36,0
38,0	40,4	50,2	15 000	44,5	51,6	14 400	48,1	52,5	13 800	38,0
40,0	35,7	47,6	14 100	40,2	49,4	13 500	44,1	50,6	12 900	40,0
42,0	30,4	44,5	13 200	35,5	46,8	12 700	39,8	48,3	12 100	42,0
44,0	24,1	40,7	12 400	30,1	43,7	11 900	35,0	45,7	11 400	44,0
46,0	15,6	35,1	11 600	23,7	39,8	11 100	29,6	42,6	10 700	46,0
48,0				15,0	34,1	10 500	23,1	38,5	10 100	48,0
50,0							14,0	32,6	9 500	50,0

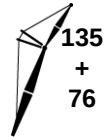


23,0 m



42,7 m

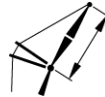
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,5	66,3	21 800 *b							15,2
16,0	72,4	66,0	21 500 *b							16,0
18,0	69,6	65,3	21 000 *							18,0
20,0	66,7	64,6	20 000 *	69,0	65,0	20 900 *				20,0
22,0	63,7	63,6	18 900 *	66,1	64,2	19 800 *				22,0
24,0	60,7	62,6	17 800 *	63,1	63,2	18 700 *	64,9	63,6	19 300 *	24,0
26,0	57,6	61,4	16 800 *	60,1	62,2	17 700 *	61,9	62,6	18 300 *	26,0
28,0	54,3	60,0	15 900 *	56,9	60,9	16 700 *	58,8	61,5	17 300 *	28,0
30,0	50,9	58,5	15 000 *	53,6	59,5	15 800 *	55,6	60,2	16 400 *	30,0
32,0	47,4	56,8	14 200 *	50,2	58,0	14 900 *	52,3	58,7	15 400 *	32,0
34,0	43,6	54,8	13 400 *	46,6	56,2	14 100 *	48,8	57,1	14 600 *	34,0
36,0	39,6	52,5	12 700 *	42,8	54,2	13 300 *	45,1	55,2	13 800 *	36,0
38,0	35,1	49,9	12 000 *	38,7	51,9	12 600 *	41,2	53,1	13 100 *	38,0
40,0	30,2	46,8	11 400 *	34,2	49,2	11 900 *	36,9	50,6	12 400 *	40,0
42,0	24,3	42,9	10 900 *	29,1	45,9	11 400 *	32,2	47,7	11 800 *	42,0
44,0	16,6	37,6	10 400 *	22,9	41,8	10 800 *	26,7	44,2	11 200 *	44,0
46,0				14,6	35,9	10 300 *	19,9	39,5	10 700 *	46,0
48,0										48,0
50,0										50,0
52,0										52,0



76 200 kg
+
24 040 kg



23,0 m

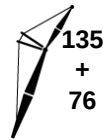


42,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	61,8	62,1	18 200 *							28,0
30,0	58,7	60,9	17 200 *							30,0
32,0	55,5	59,6	16 300 *							32,0
34,0	52,2	58,2	15 400 *	55,3	58,9	16 200 *				34,0
36,0	48,7	56,5	14 600 *	52,0	57,4	15 300				36,0
38,0	45,0	54,7	13 800 *	48,5	55,8	14 300				38,0
40,0	41,1	52,5	13 100 *	44,8	53,9	13 300	48,2	54,8	12 800	40,0
42,0	36,8	50,0	12 400 *	40,9	51,7	12 500	44,5	52,9	12 000	42,0
44,0	32,1	47,1	11 800 *	36,6	49,2	11 700	40,5	50,7	11 200	44,0
46,0	26,6	43,5	11 200 *	31,8	46,3	11 100	36,2	48,2	10 600	46,0
48,0	19,7	38,9	10 800 *	26,3	42,7	10 400	31,4	45,2	9 900	48,0
50,0	8,8	31,0	10 200 *	19,3	37,9	9 800	25,7	41,5	9 400	50,0
52,0							18,6	36,6	8 800	52,0

14000 S-2

ANSI B30.5



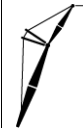
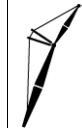
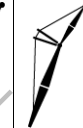
76 200 kg
+
24 040 kg

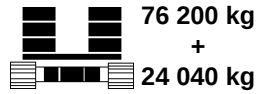
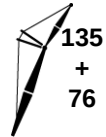


23,0 m

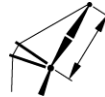


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,6	69,4	20 400 *b							15,2
16,0	73,6	69,2	20 200 *b							16,0
18,0	71,0	68,6	19 500 *							18,0
20,0	68,3	67,8	18 400 *	70,5	68,3	19 300 *				20,0
22,0	65,6	67,0	17 400 *	67,8	67,5	18 200 *				22,0
24,0	62,8	66,0	16 400 *	65,0	66,6	17 200 *				24,0
26,0	60,0	64,9	15 500 *	62,2	65,6	16 300 *	63,9	66,0	16 800 *	26,0
28,0	57,0	63,7	14 500 *	59,4	64,5	15 300 *	61,1	65,0	15 900 *	28,0
30,0	54,0	62,3	13 700 *	56,4	63,3	14 400 *	58,2	63,8	15 000 *	30,0
32,0	50,8	60,8	12 900 *	53,3	61,8	13 600 *	55,2	62,5	14 100 *	32,0
34,0	47,5	59,1	12 100 *	50,1	60,3	12 800 *	52,1	61,0	13 300 *	34,0
36,0	44,0	57,1	11 500 *	46,8	58,5	12 100 *	48,8	59,4	12 500 *	36,0
38,0	40,3	54,9	10 800 *	43,3	56,5	11 400 *	45,4	57,5	11 800 *	38,0
40,0	36,2	52,4	10 200 *	39,5	54,2	10 700 *	41,7	55,4	11 100 *	40,0
42,0	31,7	49,4	9 600 *	35,3	51,6	10 100 *	37,8	53,0	10 500 *	42,0
44,0	26,6	45,8	9 100 *	30,7	48,5	9 600 *	33,5	50,2	9 900 *	44,0
46,0	20,3	41,2	8 700 *	25,4	44,8	9 000 *	28,7	46,9	9 400 *	46,0
48,0	10,9	34,0	7 800 *	18,7	39,9	8 600 *	22,9	42,8	8 900 *	48,0
50,0				7,8	31,4	7 900 *	15,2	37,0	8 500 *	50,0
52,0										52,0
54,0										54,0
56,0										56,0

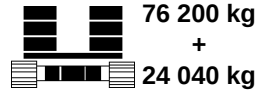
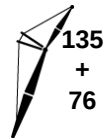


23,0 m



45,7 m

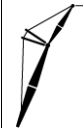
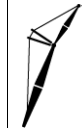
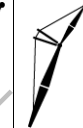
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,0	64,5	15 800 *							30,0
32,0	58,1	63,3	14 900 *							32,0
34,0	55,1	62,0	14 100 *							34,0
36,0	52,0	60,5	13 300 *	54,9	61,2	14 000 *				36,0
38,0	48,7	58,8	12 500 *	51,8	59,7	13 200 *				38,0
40,0	45,3	57,0	11 800 *	48,5	58,1	12 500 *	51,5	58,8	12 700	40,0
42,0	41,6	54,8	11 100 *	45,1	56,2	11 800 *	48,3	57,1	11 900	42,0
44,0	37,7	52,4	10 500 *	41,4	54,1	11 100 *	44,8	55,2	11 200	44,0
46,0	33,4	49,6	9 900 *	37,5	51,6	10 500 *	41,1	53,1	10 500	46,0
48,0	28,5	46,3	9 400 *	33,2	48,8	9 900 *	37,2	50,6	9 900	48,0
50,0	22,7	42,1	8 900 *	28,3	45,5	9 400 *	32,8	47,7	9 300	50,0
52,0	15,0	36,3	8 500 *	22,4	41,2	8 900 *	27,8	44,3	8 800	52,0
54,0				14,5	35,2	8 500 *	21,8	40,0	8 400	54,0
56,0							13,6	33,7	7 900	56,0

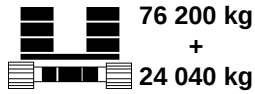
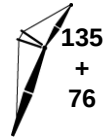


23,0 m

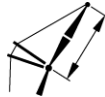


48,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,7	72,2	18 600 *							16,8
18,0	72,2	71,8	17 900 *							18,0
20,0	69,7	71,1	16 900 *							20,0
22,0	67,2	70,3	15 900 *	69,2	70,8	16 700 *				22,0
24,0	64,6	69,4	14 900 *	66,7	70,0	15 700 *				24,0
26,0	62,0	68,4	14 000 *	64,1	69,1	14 800 *	65,6	69,4	15 300 *	26,0
28,0	59,3	67,3	13 200 *	61,5	68,0	13 900 *	63,0	68,4	14 400 *	28,0
30,0	56,5	66,1	12 300 *	58,8	66,9	13 000 *	60,4	67,3	13 500 *	30,0
32,0	53,7	64,7	11 600 *	56,0	65,6	12 200 *	57,6	66,2	12 700 *	32,0
34,0	50,7	63,1	10 800 *	53,1	64,2	11 400 *	54,8	64,8	11 900 *	34,0
36,0	47,6	61,4	10 100 *	50,1	62,6	10 700 *	51,9	63,3	11 100 *	36,0
38,0	44,3	59,4	9 500 *	46,9	60,8	10 000 *	48,8	61,7	10 500 *	38,0
40,0	40,8	57,3	8 900 *	43,6	58,8	9 400 *	45,6	59,8	9 800 *	40,0
42,0	37,1	54,8	8 300 *	40,1	56,6	8 800 *	42,2	57,7	9 200 *	42,0
44,0	33,0	51,9	7 800 *	36,3	54,0	8 300 *	38,6	55,4	8 600 *	44,0
46,0	28,4	48,6	7 300 *	32,1	51,1	7 700 *	34,7	52,7	8 000 *	46,0
48,0	23,0	44,4	6 900 *	27,4	47,6	7 200 *	30,3	49,6	7 500 *	48,0
50,0	15,9	38,8	6 500 *	21,7	43,2	6 800 *	25,2	45,8	7 100 *	50,0
52,0				14,1	37,1	6 400 *	19,0	40,8	6 600 *	52,0
54,0										54,0
56,0										56,0
58,0										58,0

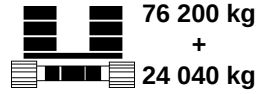
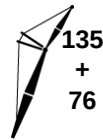


23,0 m



48,8 m

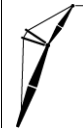
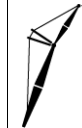
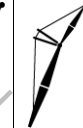
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,3	66,8	13 400 *							32,0
34,0	57,6	65,6	12 600 *							34,0
36,0	54,7	64,3	11 900 *							36,0
38,0	51,8	62,8	11 100 *	54,6	63,5	11 800 *				38,0
40,0	48,7	61,1	10 400 *	51,6	62,0	11 100 *				40,0
42,0	45,5	59,3	9 800 *	48,6	60,4	10 400 *	51,4	61,1	10 900 *	42,0
44,0	42,1	57,2	9 200 *	45,4	58,5	9 800 *	48,3	59,4	10 300 *	44,0
46,0	38,5	54,8	8 600 *	41,9	56,4	9 100 *	45,1	57,5	9 700 *	46,0
48,0	34,6	52,1	8 000 *	38,3	54,0	8 600 *	41,7	55,4	9 100 *	48,0
50,0	30,2	49,0	7 500 *	34,3	51,3	8 000 *	38,0	53,0	8 500 *	50,0
52,0	25,1	45,2	7 100 *	29,9	48,1	7 500 *	34,0	50,2	8 000 *	52,0
54,0	18,8	40,2	6 700 *	24,8	44,3	7 100 *	29,5	47,0	7 500 *	54,0
56,0	9,0	32,1	6 200 *	18,4	39,2	6 700 *	24,3	43,1	7 100 *	56,0
58,0							17,8	37,9	6 600 *	58,0

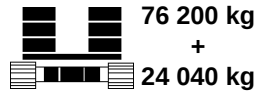
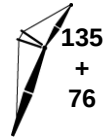


23,0 m

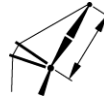


51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	74,7	75,3	17 200 *							16,8
18,0	73,3	75,0	16 600 *							18,0
20,0	71,0	74,3	15 600 *							20,0
22,0	68,6	73,6	14 600 *							22,0
24,0	66,2	72,8	13 700 *	68,1	73,3	14 500 *				24,0
26,0	63,8	71,8	12 800 *	65,7	72,4	13 600 *	67,2	72,7	14 100 *	26,0
28,0	61,3	70,8	12 000 *	63,3	71,5	12 700 *	64,7	71,8	13 200 *	28,0
30,0	58,7	69,7	11 200 *	60,8	70,4	11 900 *	62,3	70,8	12 400 *	30,0
32,0	56,1	68,4	10 500 *	58,2	69,2	11 100 *	59,7	69,7	11 600 *	32,0
34,0	53,4	67,0	9 800 *	55,6	67,9	10 400 *	57,1	68,5	10 800 *	34,0
36,0	50,6	65,4	9 100 *	52,8	66,5	9 700 *	54,5	67,1	10 100 *	36,0
38,0	47,7	63,7	8 500 *	50,0	64,9	9 000 *	51,7	65,6	9 400 *	38,0
40,0	44,6	61,8	7 900 *	47,1	63,1	8 400 *	48,8	64,0	8 800 *	40,0
42,0	41,4	59,6	7 300 *	44,0	61,1	7 800 *	45,8	62,1	8 200 *	42,0
44,0	37,9	57,2	6 800 *	40,7	59,0	7 300 *	42,6	60,1	7 600 *	44,0
46,0	34,1	54,4	6 400 *	37,2	56,5	6 800 *	39,3	57,8	7 100 *	46,0
48,0	30,0	51,2	5 900 *	33,3	53,6	6 300 *	35,6	55,2	6 600 *	48,0
50,0	25,2	47,4	5 400 *	29,0	50,3	5 800 *	31,6	52,2	6 100 *	50,0
52,0	19,3	42,5	4 800 *	24,1	46,3	5 300 *	27,1	48,6	5 600 *	52,0
54,0	10,8	35,1	4 400 *	17,9	41,1	4 800 *	21,8	44,2	5 000 *	54,0
56,0				8,1	32,5	4 400 *	14,7	38,1	4 600 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0

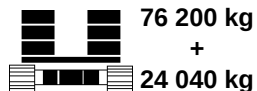
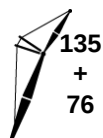


23,0 m

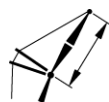


51,8 m

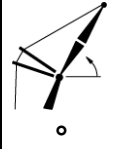
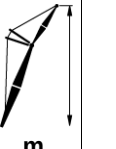
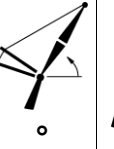
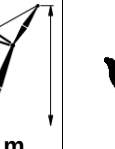
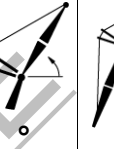
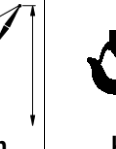
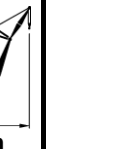
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,2	70,3	12 300 *							32,0
34,0	59,7	69,2	11 500 *							34,0
36,0	57,1	68,0	10 800 *							36,0
38,0	54,4	66,6	10 100 *							38,0
40,0	51,6	65,1	9 400 *	54,3	65,9	10 000 *				40,0
42,0	48,7	63,4	8 800 *	51,5	64,3	9 300 *				42,0
44,0	45,7	61,6	8 200 *	48,6	62,7	8 700 *				44,0
46,0	42,6	59,5	7 600 *	45,6	60,8	8 100 *	48,3	61,7	8 600 *	46,0
48,0	39,2	57,2	7 100 *	42,4	58,7	7 600 *	45,3	59,8	8 100 *	48,0
50,0	35,5	54,6	6 600 *	39,0	56,4	7 100 *	42,1	57,7	7 500 *	50,0
52,0	31,5	51,6	6 100 *	35,3	53,8	6 600 *	38,7	55,4	7 000 *	52,0
54,0	27,0	48,0	5 600 *	31,3	50,7	6 100 *	35,0	52,7	6 600 *	54,0
56,0	21,6	43,6	5 100 *	26,8	47,1	5 500 *	30,9	49,6	6 100 *	56,0
58,0	14,5	37,4	4 600 *	21,3	42,7	5 000 *	26,3	46,0	5 500 *	58,0
60,0				14,0	36,4	4 600 *	20,8	41,4	5 000 *	60,0
62,0							13,2	34,8	4 500 *	62,0

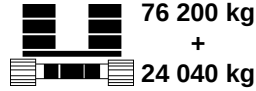
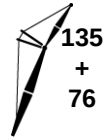


26,0 m

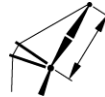


21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,1	74,0	48,9	51 300 *d							9,1
10,0	71,6	48,6	51 200 *c							10,0
12,0	65,8	47,8	48 200 *b							12,0
14,0	59,8	46,8	45 100 *b	65,3	47,5	48 200 *c				14,0
16,0	53,3	45,5	42 600 *b	59,2	46,5	45 200 *b	63,3	47,0	46 400 b	16,0
18,0	46,3	43,8	40 100 *	52,7	45,1	41 500	57,1	45,8	40 700 b	18,0
20,0	38,3	41,6	35 100 *	45,6	43,4	36 300	50,4	44,4	35 500	20,0
22,0	28,6	38,6	30 600 *	37,5	41,1	32 300	43,1	42,5	31 600	22,0
24,0	13,6	33,4	24 100 *	27,5	38,0	29 000	34,5	40,0	28 300	24,0
26,0							23,3	36,4	25 600	26,0
28,0										28,0
30,0										30,0
32,0										32,0

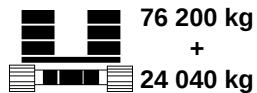
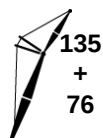


26,0 m

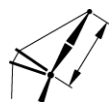


21,3 m

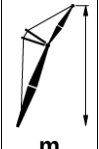
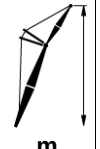
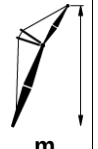
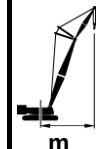
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	57,7	45,4	34 200 b							20,0
22,0	51,1	44,0	30 400							22,0
24,0	43,8	42,1	27 300	51,6	43,3	26 300				24,0
26,0	35,4	39,7	24 700	44,4	41,5	23 700	51,9	42,5	22 800	26,0
28,0	24,7	36,3	22 500	36,1	39,2	21 600	44,7	40,7	20 800	28,0
30,0				25,6	35,8	19 800	36,4	38,4	19 000	30,0
32,0				5,3	28,6	18 200	26,0	35,1	17 600	32,0

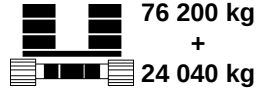
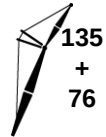


26,0 m

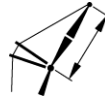


24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,8	74,6	51,9	46 800 *c							9,8
10,0	74,0	51,8	46 700 *c							10,0
12,0	69,0	51,1	44 700 *b							12,0
14,0	63,9	50,2	41 800 *b	68,5	50,8	44 600 *c				14,0
16,0	58,5	49,2	39 400 *b	63,4	50,0	41 900 *b				16,0
18,0	52,8	47,8	37 200 *	58,0	48,8	39 500 *	61,6	49,4	40 200 b	18,0
20,0	46,7	46,1	35 200 *	52,2	47,4	36 300	56,1	48,2	35 400	20,0
22,0	39,8	44,0	30 900 *	46,0	45,7	32 200	50,3	46,7	31 500	22,0
24,0	31,7	41,2	27 300 *	39,1	43,5	28 900	43,8	44,8	28 200	24,0
26,0	21,2	37,2	24 200 *	30,9	40,7	26 100	36,5	42,4	25 600	26,0
28,0				19,9	36,4	23 600	27,7	39,2	23 300	28,0
30,0							14,6	34,1	21 300	30,0
32,0										32,0
34,0										34,0
36,0										36,0

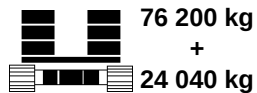
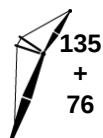


26,0 m

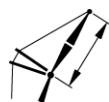


24,4 m

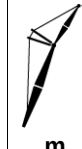
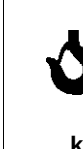
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	62,2	48,9	34 100 b							20,0
22,0	56,7	47,7	30 200							22,0
24,0	50,9	46,3	27 100							24,0
26,0	44,5	44,5	24 600	51,3	45,7	23 600				26,0
28,0	37,3	42,2	22 400	45,0	43,9	21 500				28,0
30,0	28,7	39,1	20 500	37,9	41,6	19 700	45,2	43,0	18 900	30,0
32,0	16,4	34,3	18 900	29,4	38,6	18 100	38,2	40,8	17 400	32,0
34,0				17,6	34,0	16 800	29,7	37,8	16 100	34,0
36,0							18,1	33,3	14 900	36,0

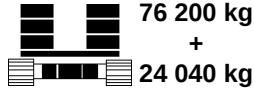
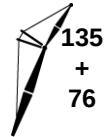


26,0 m

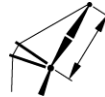


27,4 m

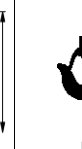
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,0	73,7	54,7	40 500 *c							11,0
12,0	71,4	54,4	39 200 *c							12,0
14,0	67,0	53,6	36 700 *b							14,0
16,0	62,3	52,7	34 600 *b	66,5	53,3	36 700 *b				16,0
18,0	57,5	51,5	32 600 *	61,9	52,3	34 600 *	65,0	52,8	36 100 *b	18,0
20,0	52,4	50,1	30 900 *	57,0	51,2	32 800 *	60,3	51,7	34 100	20,0
22,0	46,9	48,4	29 400 *	51,9	49,7	31 000 *	55,4	50,5	31 600	22,0
24,0	40,9	46,3	27 500 *	46,4	48,0	28 900	50,1	49,0	28 200	24,0
26,0	34,0	43,7	24 700 *	40,3	45,9	26 100	44,4	47,1	25 500	26,0
28,0	25,6	40,2	22 200 *	33,3	43,2	23 800	38,1	44,8	23 300	28,0
30,0	12,9	34,5	18 500 *	24,6	39,6	21 800	30,7	41,9	21 300	30,0
32,0				11,0	33,4	19 200	21,1	37,8	19 600	32,0
34,0										34,0
36,0										36,0
38,0										38,0

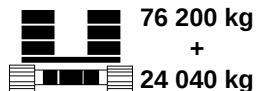
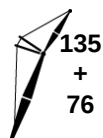


26,0 m

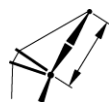


27,4 m

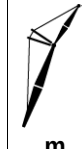
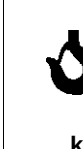
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	60,8	51,3	30 200							22,0
24,0	55,9	50,1	27 000							24,0
26,0	50,7	48,6	24 500	56,2	49,4	23 500				26,0
28,0	45,0	46,8	22 300	51,1	48,0	21 400				28,0
30,0	38,8	44,5	20 500	45,4	46,2	19 600				30,0
32,0	31,5	41,7	18 900	39,2	44,0	18 100	45,7	45,3	17 300	32,0
34,0	22,2	37,8	17 500	32,1	41,2	16 700	39,5	43,2	16 000	34,0
36,0				23,0	37,4	15 600	32,4	40,4	14 900	36,0
38,0				6,7	29,8	14 400	23,4	36,6	13 900	38,0

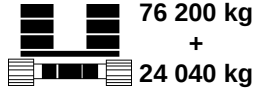
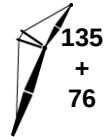


26,0 m

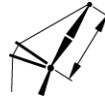


30,5 m

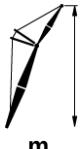
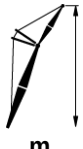
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,6	74,2	57,7	37 200 *c							11,6
12,0	73,3	57,6	36 700 *c							12,0
14,0	69,4	56,9	34 300 *b							14,0
16,0	65,3	56,0	32 200 *b	69,0	56,6	34 300 *b				16,0
18,0	61,1	55,0	30 300 *	64,9	55,8	32 200 *				18,0
20,0	56,7	53,8	28 600 *	60,7	54,7	30 400 *	63,5	55,2	31 700 *	20,0
22,0	52,1	52,4	27 000 *	56,3	53,5	28 700 *	59,2	54,1	29 900 *	22,0
24,0	47,1	50,7	25 600 *	51,6	52,0	27 100 *	54,7	52,8	27 900 *	24,0
26,0	41,8	48,7	24 300 *	46,6	50,3	25 700	50,0	51,3	25 400	26,0
28,0	35,8	46,2	22 300 *	41,2	48,2	23 700	44,9	49,4	23 100	28,0
30,0	28,7	43,0	20 200 *	35,1	45,7	21 700	39,3	47,2	21 200	30,0
32,0	19,5	38,5	18 300 *	27,9	42,4	20 000	32,9	44,5	19 500	32,0
34,0				18,3	37,7	18 100 *	25,1	40,9	18 100	34,0
36,0							13,9	35,2	16 800	36,0
38,0										38,0
40,0										40,0
42,0										42,0

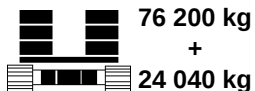
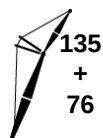


26,0 m

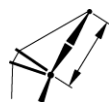


30,5 m

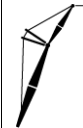
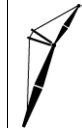
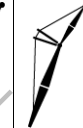
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,7	53,7	26 900							24,0
26,0	55,2	52,4	24 300							26,0
28,0	50,5	50,9	22 200	55,5	51,8	21 200				28,0
30,0	45,4	49,1	20 300	50,8	50,3	19 500				30,0
32,0	39,9	46,9	18 700	45,8	48,5	18 000	51,0	49,4	17 100	32,0
34,0	33,6	44,2	17 300	40,3	46,3	16 600	46,0	47,6	15 900	34,0
36,0	26,0	40,7	16 100	34,1	43,7	15 400	40,5	45,5	14 700	36,0
38,0	15,4	35,4	15 000	26,6	40,3	14 400	34,3	42,9	13 700	38,0
40,0				16,4	35,2	13 400	26,9	39,5	12 800	40,0
42,0							16,8	34,5	12 000	42,0

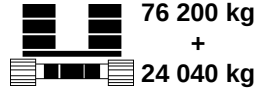
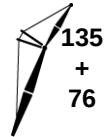


26,0 m

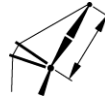


33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,6	60,7	33 900 * ^c							12,2
14,0	71,3	60,1	32 300 * ^b							14,0
16,0	67,7	59,4	30 600 * ^b							16,0
18,0	63,9	58,5	29 000 *	67,3	59,1	30 600 *				18,0
20,0	60,1	57,4	27 500 *	63,6	58,2	29 000 *	66,1	58,6	30 100 *	20,0
22,0	56,0	56,2	26 100 *	59,7	57,1	27 500 *	62,3	57,6	28 600 *	22,0
24,0	51,8	54,7	24 700 *	55,6	55,8	26 100 *	58,4	56,5	27 100 *	24,0
26,0	47,3	53,0	23 500 *	51,4	54,3	24 700 *	54,2	55,1	25 300	26,0
28,0	42,5	51,0	22 200 *	46,8	52,6	23 500	49,9	53,6	23 100	28,0
30,0	37,1	48,6	20 300 *	42,0	50,6	21 800	45,3	51,7	21 200	30,0
32,0	31,0	45,6	18 500 *	36,6	48,1	20 000	40,2	49,6	19 500	32,0
34,0	23,5	41,8	16 800 *	30,4	45,1	18 300 *	34,6	47,0	18 100	34,0
36,0	12,5	35,6	13 900 *	22,7	41,1	16 800 *	28,0	43,7	16 800	36,0
38,0				10,8	34,4	14 200 *	19,6	39,2	15 700	38,0
40,0										40,0
42,0										42,0
44,0										44,0

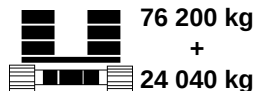
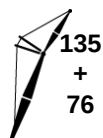


26,0 m

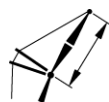


33,5 m

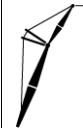
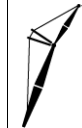
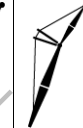
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,8	56,0	24 300							26,0
28,0	54,7	54,7	22 100							28,0
30,0	50,4	53,2	20 300	55,0	54,1	19 400				30,0
32,0	45,8	51,4	18 700	50,7	52,6	17 900				32,0
34,0	40,8	49,3	17 300	46,1	50,8	16 600	50,8	51,7	15 900	34,0
36,0	35,2	46,7	16 100	41,2	48,7	15 400	46,3	49,9	14 700	36,0
38,0	28,8	43,5	15 000	35,6	46,2	14 400	41,3	47,8	13 700	38,0
40,0	20,6	39,2	14 100	29,3	43,0	13 400	35,9	45,3	12 900	40,0
42,0				21,3	38,8	12 600	29,5	42,2	12 000	42,0
44,0				7,5	31,0	11 800	21,6	38,0	11 300	44,0

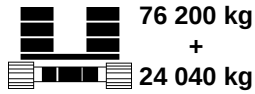
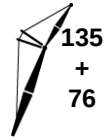


26,0 m

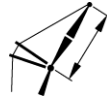


36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,4	63,4	30 200 *b							13,7
14,0	72,9	63,3	29 900 *b							14,0
16,0	69,6	62,6	28 300 *b							16,0
18,0	66,2	61,8	26 700 *							18,0
20,0	62,8	60,9	25 300 *							20,0
22,0	59,2	59,8	24 000 *	65,9	61,5	26 700 *				22,0
24,0	55,5	58,5	22 700 *	62,4	60,6	25 400 *	64,8	61,0	26 300 *	24,0
26,0	51,6	57,0	21 600 *	58,8	59,5	24 100 *	61,3	60,0	24 900 *	26,0
28,0	47,4	55,3	20 400 *	55,1	58,2	22 800 *	57,6	58,8	23 700 *	28,0
30,0	43,0	53,3	19 400 *	51,2	56,7	21 600 *	53,8	57,4	22 500 *	30,0
32,0	38,2	51,0	18 400 *	47,0	54,9	20 500 *	49,8	55,9	21 000	32,0
34,0	32,8	48,2	16 900 *	42,6	52,9	19 400 *	45,6	54,0	19 400	34,0
36,0	26,5	44,7	15 500 *	37,7	50,5	18 300 *	41,0	51,9	18 000	36,0
38,0	18,3	39,8	14 100 *	32,3	47,7	16 800 *	36,0	49,4	16 700	38,0
40,0				25,8	44,1	15 400 *	30,3	46,3	15 600	40,0
42,0				17,2	39,0	14 000 *	23,3	42,4	14 600	42,0
44,0							13,3	36,3	13 300	44,0
46,0										46,0
48,0										48,0

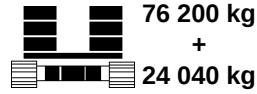
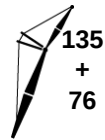


26,0 m



36,6 m

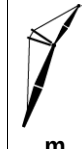
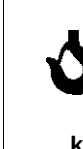
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	61,6	59,5	24 200							26,0
28,0	58,0	58,4	22 000							28,0
30,0	54,2	57,0	20 200							30,0
32,0	50,2	55,5	18 600	54,5	56,4	17 800				32,0
34,0	46,0	53,7	17 200	50,5	54,9	16 400				34,0
36,0	41,5	51,6	16 000	46,4	53,1	15 300	50,7	54,0	14 600	36,0
38,0	36,5	49,1	14 900	41,9	51,0	14 200	46,5	52,2	13 600	38,0
40,0	30,9	46,1	13 900	36,9	48,6	13 300	42,0	50,2	12 700	40,0
42,0	24,1	42,3	13 100	31,3	45,6	12 500	37,1	47,8	11 900	42,0
44,0	14,6	36,6	12 300	24,6	41,9	11 700	31,5	44,8	11 100	44,0
46,0				15,5	36,4	11 000	24,9	41,1	10 500	46,0
48,0							15,9	35,7	9 900	48,0

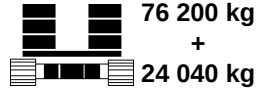
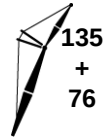


26,0 m

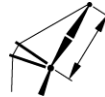


39,6 m

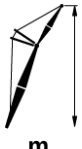
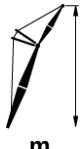
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,7	66,6	23 500 *b							13,7
14,0	74,3	66,5	23 400 *b							14,0
16,0	71,3	65,9	22 800 *b							16,0
18,0	68,2	65,1	22 200 *							18,0
20,0	65,0	64,3	21 600 *							20,0
22,0	61,8	63,3	20 600 *	67,9	64,8	22 300 *				22,0
24,0	58,4	62,1	19 500 *	64,7	64,0	21 600 *	66,8	64,3	22 100 *	24,0
26,0	55,0	60,8	18 500 *	61,5	63,0	20 600 *	63,6	63,4	21 300 *	26,0
28,0	51,4	59,3	17 500 *	58,1	61,8	19 500 *	60,4	62,4	20 200 *	28,0
30,0	47,6	57,6	16 600 *	54,6	60,5	18 500 *	57,0	61,1	19 200 *	30,0
32,0	43,5	55,6	15 800 *	51,0	59,0	17 500 *	53,5	59,8	18 200 *	32,0
34,0	39,1	53,4	15 000 *	47,2	57,2	16 600 *	49,8	58,2	17 300 *	34,0
36,0	34,3	50,7	14 300 *	43,1	55,2	15 800 *	45,9	56,3	16 400 *	36,0
38,0	28,8	47,4	13 700 *	38,7	52,9	15 000 *	41,7	54,3	15 600 *	38,0
40,0	22,0	43,2	13 100 *	33,8	50,2	14 300 *	37,1	51,8	14 800 *	40,0
42,0			12 200 *	28,2	46,8	13 700 *	32,0	48,9	14 200 *	42,0
44,0	12,2	36,7		21,2	42,5	13 100 *	26,1	45,3	13 600	44,0
46,0				10,7	35,5	11 400 *	18,4	40,4	12 800	46,0
48,0										48,0
50,0										50,0

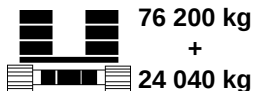
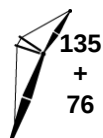


26,0 m

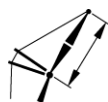


39,6 m

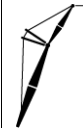
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,7	61,9	20 200 *							28,0
30,0	57,3	60,7	19 200 *							30,0
32,0	53,8	59,3	18 300 *	57,6	60,1	17 600				32,0
34,0	50,2	57,8	17 100	54,1	58,7	16 300				34,0
36,0	46,3	56,0	15 900	50,4	57,2	15 200				36,0
38,0	42,1	53,9	14 800	46,6	55,4	14 200				38,0
40,0	37,6	51,5	13 800	42,4	53,4	13 200	46,7	54,5	12 600	40,0
42,0	32,6	48,7	13 000	38,0	51,0	12 400	42,6	52,5	11 800	42,0
44,0	26,7	45,2	12 200	33,0	48,2	11 600	38,1	50,2	11 000	44,0
46,0	19,3	40,5	11 500	27,2	44,7	10 900	33,2	47,4	10 400	46,0
48,0				20,0	40,2	10 300	27,4	44,0	9 800	48,0
50,0				7,9	32,1	9 700	20,3	39,4	9 200	50,0

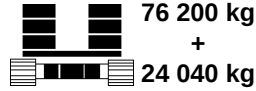
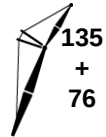


26,0 m

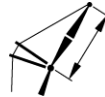


42,7 m

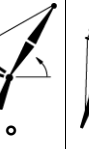
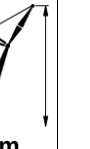
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,7	69,3	21 600 *b							15,2
16,0	72,6	69,1	21 400 *b							16,0
18,0	69,8	68,4	20 800 *							18,0
20,0	66,9	67,6	20 000 *	69,5	68,1	20 800 *				20,0
22,0	64,0	66,7	18 900 *	66,6	67,3	19 900 *				22,0
24,0	60,9	65,7	17 800 *	63,7	66,4	18 800 *	65,7	66,8	19 500 *	24,0
26,0	57,8	64,5	16 900 *	60,6	65,3	17 800 *	62,7	65,8	18 500 *	26,0
28,0	54,6	63,1	15 900 *	57,5	64,1	16 900 *	59,6	64,7	17 500 *	28,0
30,0	51,2	61,6	15 100 *	54,2	62,8	15 900 *	56,4	63,5	16 600 *	30,0
32,0	47,7	59,9	14 200 *	50,9	61,2	15 100 *	53,1	62,1	15 700 *	32,0
34,0	43,9	58,0	13 400 *	47,3	59,5	14 200 *	49,7	60,5	14 800 *	34,0
36,0	39,9	55,7	12 800 *	43,5	57,5	13 500 *	46,1	58,7	14 000 *	36,0
38,0	35,5	53,1	12 100 *	39,5	55,3	12 800 *	42,2	56,6	13 300 *	38,0
40,0	30,6	50,1	11 500 *	35,1	52,7	12 100 *	38,1	54,2	12 600 *	40,0
42,0	24,8	46,3	10 900 *	30,1	49,5	11 500 *	33,5	51,5	11 900 *	42,0
44,0	17,3	41,1	10 500 *	24,2	45,6	11 000 *	28,2	48,1	11 300 *	44,0
46,0				16,4	40,2	10 500 *	21,9	43,8	10 800 *	46,0
48,0							12,9	37,5	10 400 *	48,0
50,0										50,0
52,0										52,0
54,0										54,0

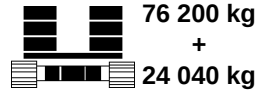
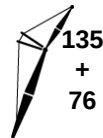


26,0 m



42,7 m

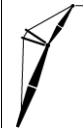
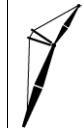
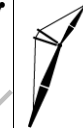
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	59,9	64,3	17 500 *							30,0
32,0	56,8	63,1	16 600 *							32,0
34,0	53,5	61,7	15 800 *	57,0	62,4	16 200				34,0
36,0	50,1	60,1	14 900 *	53,7	61,0	15 000				36,0
38,0	46,5	58,3	14 100 *	50,3	59,5	14 000				38,0
40,0	42,6	56,3	13 400 *	46,7	57,7	13 100	50,4	58,6	12 400	40,0
42,0	38,5	53,9	12 700 *	42,9	55,7	12 200	46,9	56,8	11 600	42,0
44,0	34,0	51,2	12 000 *	38,8	53,4	11 500	43,1	54,8	10 900	44,0
46,0	28,8	47,9	11 400	34,3	50,7	10 800	39,0	52,5	10 300	46,0
48,0	22,6	43,8	10 700	29,2	47,5	10 200	34,5	49,9	9 700	48,0
50,0	14,1	37,8	10 100	23,1	43,4	9 600	29,4	46,7	9 100	50,0
52,0				14,9	37,6	9 100	23,4	42,6	8 600	52,0
54,0							15,2	36,9	8 100	54,0

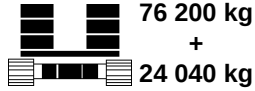
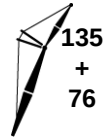


26,0 m

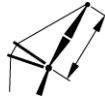


45,7 m

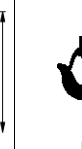
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,8	72,5	20 200 *b							15,2
16,0	73,8	72,3	20 000 *b							16,0
18,0	71,2	71,6	19 400 *							18,0
20,0	68,5	70,9	18 400 *							20,0
22,0	65,8	70,1	17 400 *							22,0
24,0	63,0	69,1	16 500 *	68,3	70,6	18 400 *				24,0
26,0	60,2	68,0	15 500 *	65,5	69,8	17 400 *	64,6	69,2	17 000 *	26,0
28,0	57,2	66,8	14 600 *	62,8	68,8	16 400 *	61,8	68,2	16 100 *	28,0
30,0	54,2	65,4	13 700 *	59,9	67,7	15 500 *	58,9	67,1	15 200 *	30,0
32,0	51,1	63,9	13 000 *	57,0	66,5	14 600 *	56,0	65,8	14 300 *	32,0
34,0	47,8	62,2	12 200 *	53,9	65,1	13 700 *				
36,0	44,3	60,3	11 500 *	50,7	63,5	13 000 *	52,9	64,4	13 500 *	34,0
38,0	40,6	58,1	10 800 *	47,4	61,8	12 200 *	49,7	62,8	12 700 *	36,0
40,0	36,5	55,6	10 200 *	43,9	59,9	11 500 *	46,3	61,0	12 000 *	38,0
42,0	32,1	52,6	9 600 *	40,2	57,7	10 800 *	42,7	58,9	11 300 *	40,0
44,0				36,1	55,1	10 200 *	38,9	56,6	10 700 *	42,0
46,0	27,0	49,1	9 200 *	31,6	52,1	9 700 *	34,7	53,9	10 100 *	44,0
48,0	20,8	44,6	8 700 *	26,5	48,5	9 200 *	30,0	50,8	9 500 *	46,0
50,0	11,9	37,8	8 100 *	20,1	43,9	8 700 *	24,5	46,9	9 000 *	48,0
52,0				10,7	36,6	8 400 *	17,6	41,7	8 600 *	50,0
54,0										54,0
56,0										56,0

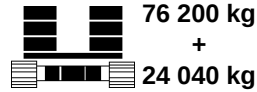
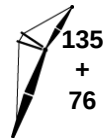


26,0 m



45,7 m

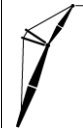
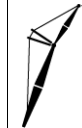
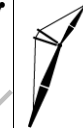
	75°			70°			65°			
										
	m	°	m	kg	°	m	kg	°	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	66,7	15 200 *							32,0
34,0	56,3	65,4	14 400 *							34,0
36,0	53,2	64,0	13 500 *	56,5	64,8	14 300 *				36,0
38,0	50,0	62,4	12 800 *	53,4	63,3	13 600 *				38,0
40,0	46,6	60,6	12 100 *	50,2	61,8	12 800 *				40,0
42,0	43,1	58,6	11 400 *	46,9	60,0	12 100 *	50,4	60,9	11 600	42,0
44,0	39,3	56,3	10 800 *	43,4	58,0	11 400	47,0	59,2	10 900	44,0
46,0	35,1	53,7	10 200 *	39,6	55,8	10 700	43,5	57,2	10 200	46,0
48,0	30,5	50,6	9 600 *	35,4	53,1	10 200	39,7	54,9	9 600	48,0
50,0	25,1	46,8	9 100 *	30,9	50,1	9 600	35,6	52,3	9 100	50,0
52,0	18,4	41,8	8 700 *	25,6	46,3	9 000	31,0	49,3	8 600	52,0
54,0				18,9	41,5	8 500	25,8	45,6	8 100	54,0
56,0				8,3	33,2	8 100	19,2	40,8	7 600	56,0

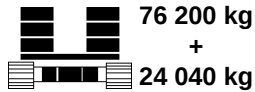
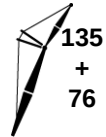


26,0 m

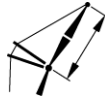


48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,9	75,2	18 400 *							16,8
18,0	72,4	74,8	17 900 *							18,0
20,0	69,9	74,2	16 900 *							20,0
22,0	67,4	73,4	15 900 *	69,7	73,9	16 800 *				22,0
24,0	64,8	72,5	15 000 *	67,2	73,1	15 800 *				24,0
26,0	62,2	71,5	14 100 *	64,6	72,2	14 900 *	66,3	72,6	15 500 *	26,0
28,0	59,5	70,4	13 200 *	62,0	71,2	14 000 *	63,7	71,6	14 600 *	28,0
30,0	56,8	69,1	12 400 *	59,3	70,1	13 200 *	61,1	70,6	13 700 *	30,0
32,0	53,9	67,8	11 600 *	56,5	68,8	12 300 *	58,3	69,4	12 900 *	32,0
34,0	50,9	66,2	10 900 *	53,6	67,4	11 600 *	55,5	68,1	12 100 *	34,0
36,0	47,8	64,5	10 200 *	50,6	65,8	10 800 *	52,6	66,7	11 300 *	36,0
38,0	44,6	62,6	9 500 *	47,5	64,1	10 100 *	49,6	65,1	10 600 *	38,0
40,0	41,1	60,4	8 900 *	44,3	62,2	9 500 *	46,5	63,3	9 900 *	40,0
42,0	37,4	58,0	8 300 *	40,8	60,0	8 900 *	43,1	61,3	9 300 *	42,0
44,0	33,4	55,2	7 800 *	37,0	57,5	8 300 *	39,6	59,0	8 700 *	44,0
46,0	28,8	51,8	7 400 *	32,9	54,7	7 800 *	35,7	56,4	8 200 *	46,0
48,0	23,5	47,8	6 900 *	28,3	51,3	7 300 *	31,5	53,4	7 700 *	48,0
50,0	16,6	42,3	6 500 *	22,9	47,1	6 900 *	26,6	49,8	7 200 *	50,0
52,0				15,8	41,4	6 500 *	20,8	45,2	6 800 *	52,0
54,0							12,6	38,6	6 400 *	54,0
56,0										56,0
58,0										58,0
60,0										60,0



26,0 m

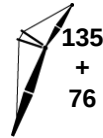


48,8 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,3	70,2	13 700 *							32,0
34,0	58,6	69,0	12 900 *							34,0
36,0	55,8	67,7	12 200 *							36,0
38,0	52,9	66,3	11 400 *							38,0
40,0	49,9	64,7	10 700 *	53,2	65,7	11 400 *				40,0
42,0	46,8	62,9	10 000 *	50,2	64,1	10 700 *				42,0
44,0	43,5	60,9	9 400 *	47,0	62,3	10 100 *	50,3	63,2	10 700 *	44,0
46,0	39,9	58,7	8 800 *	43,7	60,3	9 400 *	47,1	61,5	10 000 *	46,0
48,0	36,1	56,1	8 300 *	40,2	58,1	8 900 *	43,8	59,5	9 400 *	48,0
50,0	31,9	53,2	7 800 *	36,4	55,6	8 300 *	40,3	57,3	8 900 *	50,0
52,0	27,2	49,6	7 300 *	32,2	52,7	7 800 *	36,6	54,8	8 300 *	52,0
54,0	21,5	45,2	6 800 *	27,5	49,2	7 300 *	32,4	51,8	7 800 *	54,0
56,0	13,7	38,9	6 400 *	21,9	44,8	6 900 *	27,7	48,4	7 300 *	56,0
58,0				14,4	38,7	6 500 *	22,1	44,1	6 900 *	58,0
60,0							14,7	38,1	6 500 *	60,0

14000 S-2

ANSI B30.5



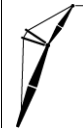
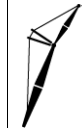
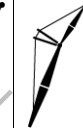
76 200 kg
+
24 040 kg

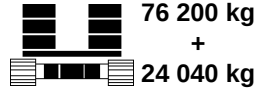
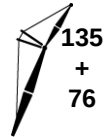


26,0 m

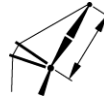


51,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,9	78,4	17 100 *							16,8
18,0	73,5	78,0	16 500 *							18,0
20,0	71,2	77,4	15 600 *							20,0
22,0	68,8	76,7	14 600 *							22,0
24,0	66,4	75,8	13 800 *							24,0
26,0	64,0	74,9	12 900 *	68,6	76,4	14 600 *				26,0
28,0	61,5	73,9	12 100 *	66,2	75,6	13 700 *	67,8	75,9	14 200 *	28,0
30,0	58,9	72,7	11 300 *	63,7	74,6	12 800 *	65,4	75,0	13 400 *	30,0
32,0	56,3	71,5	10 500 *	61,2	73,6	12 000 *	62,9	74,1	12 600 *	32,0
34,0	53,6	70,1	9 800 *	58,7	72,4	11 200 *	60,4	73,0	11 800 *	34,0
36,0	50,8	68,5	9 200 *	56,1	71,1	10 500 *	57,8	71,8	11 000 *	36,0
38,0	47,9	66,8	8 600 *	53,3	69,7	9 800 *	55,2	70,4	10 300 *	38,0
40,0	44,8	64,9	8 000 *	50,5	68,2	9 100 *	52,4	69,0	9 600 *	40,0
42,0	41,6	62,8	7 400 *	47,6	66,4	8 500 *	49,6	67,4	9 000 *	42,0
44,0	38,2	60,4	6 900 *	44,5	64,5	7 900 *	46,6	65,6	8 400 *	44,0
46,0	34,4	57,7	6 400 *	41,3	62,3	7 400 *	43,5	63,6	7 800 *	46,0
48,0	30,3	54,5	5 900 *	37,8	59,9	6 900 *	40,2	61,3	7 200 *	48,0
50,0	25,6	50,7	5 400 *	34,0	57,2	6 400 *	36,6	58,8	6 800 *	50,0
52,0	19,9	46,0	4 900 *	29,9	54,0	5 900 *	32,7	55,9	6 300 *	52,0
54,0	11,7	38,9	4 500 *	25,1	50,1	5 300 *	28,4	52,5	5 700 *	54,0
56,0				19,2	45,2	4 900 *	23,3	48,4	5 200 *	56,0
58,0				10,6	37,7	4 500 *	16,8	42,9	4 700 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0



26,0 m

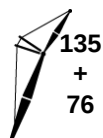


51,8 m

	75°			70°			65°			
										
	m	°	m	kg	°	m	kg	°	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,7	72,5	11 800 *							34,0
36,0	58,1	71,3	11 100 *							36,0
38,0	55,4	70,0	10 300 *							38,0
40,0	52,7	68,6	9 700 *	55,6	69,4	10 300 *				40,0
42,0	49,9	67,0	9 000 *	52,9	68,0	9 700 *				42,0
44,0	46,9	65,2	8 400 *	50,1	66,4	9 000 *				44,0
46,0	43,8	63,2	7 900 *	47,1	64,6	8 400 *	50,2	65,5	9 000 *	46,0
48,0	40,5	61,0	7 300 *	44,0	62,7	7 900 *	47,3	63,8	8 400 *	48,0
50,0	37,0	58,5	6 800 *	40,8	60,5	7 300 *	44,2	61,8	7 900 *	50,0
52,0	33,1	55,7	6 300 *	37,3	58,0	6 800 *	40,9	59,6	7 300 *	52,0
54,0	28,8	52,4	5 800 *	33,4	55,2	6 400 *	37,4	57,2	6 900 *	54,0
56,0	23,9	48,3	5 200 *	29,2	51,9	5 900 *	33,6	54,4	6 400 *	56,0
58,0	17,6	43,0	4 800 *	24,2	47,9	5 300 *	29,3	51,1	5 900 *	58,0
60,0				18,1	42,8	4 800 *	24,4	47,1	5 300 *	60,0
62,0				8,5	34,3	4 400 *	18,4	42,0	4 800 *	62,0
64,0							9,0	33,8	4 400 *	64,0

14000 S-2

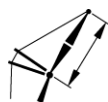
ANSI B30.5



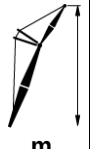
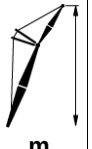
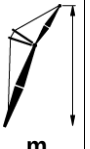
76 200 kg
+
24 040 kg

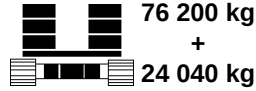
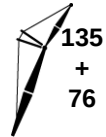


29,0 m

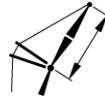


21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,1	74,4	51,9	49 900 *d							9,1
10,0	72,0	51,7	49 900 *c							10,0
12,0	66,3	50,9	48 200 *c							12,0
14,0	60,3	49,9	45 200 *b	66,3	50,7	48 500 *c				14,0
16,0	53,9	48,6	42 700 *b	60,3	49,7	45 600 *b	64,8	50,2	46 500 c	16,0
18,0	46,9	46,9	40 400 *	53,9	48,4	41 400 b	58,7	49,1	40 300 b	18,0
20,0	39,0	44,8	35 600 *	46,9	46,7	36 200	52,2	47,7	35 300 b	20,0
22,0	29,5	41,8	31 200 *	39,1	44,6	32 200	45,1	46,0	31 300	22,0
24,0	15,3	37,0	24 600 *	29,5	41,6	28 900	36,9	43,7	28 100	24,0
26,0							26,6	40,4	25 500	26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0



29,0 m

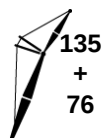


21,3 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	60,2	48,8	33 800 b							20,0
22,0	53,8	47,5	30 000 b							22,0
24,0	46,8	45,8	26 900							24,0
26,0	38,9	43,7	24 400	48,2	45,3	23 300				26,0
28,0	29,3	40,7	22 200	40,5	43,3	21 200	49,3	44,6	20 300	28,0
30,0	15,0	35,8	20 300	31,4	40,5	19 400	41,8	42,6	18 600	30,0
32,0				18,6	36,3	17 900	32,9	40,0	17 100	32,0
34,0							21,1	36,1	15 800	34,0

14000 S-2

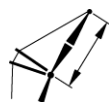
ANSI B30.5



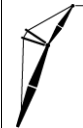
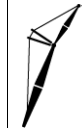
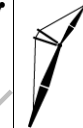
76 200 kg
+
24 040 kg

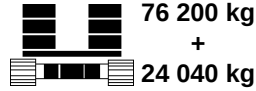
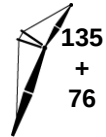


29,0 m

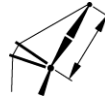


24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,8	74,9	54,9	45 600 *c							9,8
10,0	74,3	54,8	45 600 *c							10,0
12,0	69,4	54,2	44 700 *c							12,0
14,0	64,3	53,3	41 900 *b	69,4	54,0	44 900 *c				14,0
16,0	58,9	52,2	39 400 *b	64,3	53,1	42 200 *b				16,0
18,0	53,3	50,9	37 300 *	59,0	52,0	39 800 *b	63,0	52,6	40 100 b	18,0
20,0	47,2	49,2	35 300 *	53,3	50,7	36 100	57,6	51,5	35 100 b	20,0
22,0	40,4	47,2	31 300 *	47,2	49,0	32 000	51,8	50,0	31 200	22,0
24,0	32,4	44,4	27 800 *	40,4	46,9	28 800	45,6	48,3	28 000	24,0
26,0	22,2	40,6	24 900 *	32,5	44,2	26 100	38,5	46,1	25 400	26,0
28,0				22,3	40,4	23 700	30,2	43,1	23 100	28,0
30,0							18,9	38,8	21 200	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0

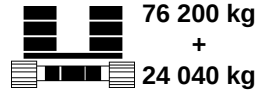
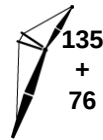


29,0 m



24,4 m

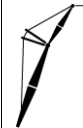
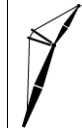
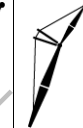
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	58,8	51,1	29 900 b							22,0
24,0	53,2	49,8	26 800							24,0
26,0	47,1	48,1	24 200	54,3	49,2	23 100				26,0
28,0	40,2	46,0	22 100	48,3	47,7	21 000				28,0
30,0	32,3	43,3	20 300	41,7	45,7	19 300	49,3	46,9	18 400	30,0
32,0	22,0	39,4	18 600	34,0	43,1	17 800	42,8	45,0	17 000	32,0
34,0				24,3	39,5	16 500	35,3	42,5	15 700	34,0
36,0							26,1	39,1	14 500	36,0
38,0							11,4	33,2	13 500	38,0

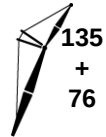


29,0 m



27,4 m

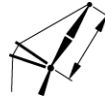
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0	74,0	57,7	40 400 *c							11,0
12,0	71,8	57,4	39 100 *c							12,0
14,0	67,3	56,7	36 700 *b							14,0
16,0	62,7	55,7	34 600 *b	67,3	56,4	36 900 *b				16,0
18,0	57,9	54,6	32 700 *	62,7	55,5	34 900 *b				18,0
20,0	52,8	53,2	31 000 *	57,9	54,4	33 000 *	61,5	55,0	34 400 b	20,0
22,0	47,4	51,5	29 500 *	52,8	53,0	31 300	56,7	53,8	31 200	22,0
24,0	41,4	49,5	27 900 *	47,4	51,3	28 800	51,5	52,3	27 900	24,0
26,0	34,6	46,9	25 200 *	41,4	49,3	26 000	46,0	50,6	25 300	26,0
28,0	26,4	43,5	22 800 *	34,6	46,7	23 700	39,8	48,4	23 100	28,0
30,0	14,3	38,1	19 100 *	26,4	43,3	21 700	32,8	45,7	21 200	30,0
32,0				14,4	38,0	20 000	23,9	42,0	19 500	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0



76 200 kg
+
24 040 kg

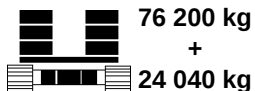
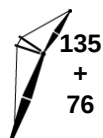


29,0 m

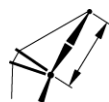


27,4 m

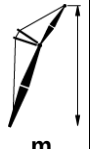
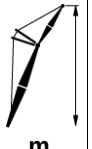
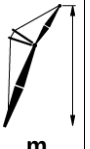
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,8	53,5	26 700							24,0
26,0	52,7	52,1	24 200							26,0
28,0	47,3	50,4	22 000	53,8	51,6	21 000				28,0
30,0	41,3	48,4	20 200	48,4	50,0	19 200				30,0
32,0	34,5	45,8	18 600	42,5	48,0	17 700	49,2	49,2	16 800	32,0
34,0	26,2	42,4	17 200	35,9	45,5	16 400	43,5	47,3	15 600	34,0
36,0	14,0	36,9	16 000	28,0	42,3	15 200	37,0	44,9	14 500	36,0
38,0				17,1	37,5	14 200	29,4	41,9	13 500	38,0
40,0							19,2	37,5	12 600	40,0

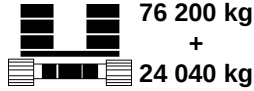
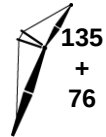


29,0 m

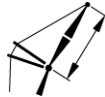


30,5 m

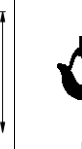
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	74,5	60,7	37 100 * c							11,6
12,0	73,7	60,6	36 600 * c							12,0
14,0	69,7	59,9	34 300 * b							14,0
16,0	65,6	59,1	32 200 * b							16,0
18,0	61,4	58,1	30 400 *	65,7	58,9	32 500 * b				18,0
20,0	57,0	56,9	28 600 *	61,5	57,9	30 600 *	64,6	58,4	32 000 * b	20,0
22,0	52,4	55,5	27 100 *	57,1	56,7	28 900 *	60,4	57,4	30 200 *	22,0
24,0	47,5	53,8	25 700 *	52,5	55,3	27 400 *	55,9	56,1	27 900	24,0
26,0	42,2	51,8	24 400 *	47,6	53,6	25 900	51,3	54,7	25 100	26,0
28,0	36,3	49,4	22 800 *	42,2	51,6	23 600	46,3	52,9	22 900	28,0
30,0	29,3	46,3	20 700 *	36,3	49,2	21 600	40,8	50,8	21 000	30,0
32,0	20,3	42,0	18 900 *	29,4	46,1	20 000	34,7	48,2	19 400	32,0
34,0				20,4	41,8	18 400	27,4	44,9	18 000	34,0
36,0							17,5	40,0	16 700	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



29,0 m

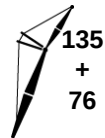


30,5 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	57,0	55,8	24 000							26,0
28,0	52,4	54,4	21 800							28,0
30,0	47,4	52,7	20 000	53,3	53,9	19 100				30,0
32,0	42,1	50,7	18 500	48,4	52,2	17 600				32,0
34,0	36,1	48,2	17 100	43,2	50,3	16 300	49,2	51,5	15 400	34,0
36,0	29,2	45,1	15 900	37,4	48,0	15 100	44,1	49,6	14 300	36,0
38,0	20,2	40,8	14 800	30,7	45,0	14 100	38,3	47,3	13 300	38,0
40,0				22,2	41,0	13 100	31,8	44,5	12 400	40,0
42,0							23,7	40,7	11 700	42,0
44,0							11,2	34,3	10 900	44,0

14000 S-2

ANSI B30.5



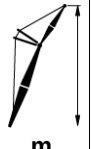
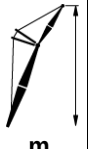
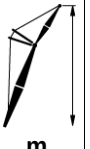
76 200 kg
+
24 040 kg



29,0 m



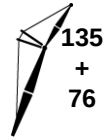
33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,8	63,7	33 700 * ^c							12,2
14,0	71,6	63,2	32 100 * ^b							14,0
16,0	68,0	62,4	30 500 * ^b							16,0
18,0	64,2	61,5	29 000 *	68,0	62,2	30 700 *				18,0
20,0	60,4	60,5	27 500 *	64,2	61,3	29 200 *	67,1	61,7	30 300 *	20,0
22,0	56,3	59,3	26 100 *	60,4	60,3	27 700 *	63,3	60,8	28 800 *	22,0
24,0	52,1	57,8	24 700 *	56,4	59,0	26 300 *	59,4	59,7	27 400 *	24,0
26,0	47,7	56,1	23 500 *	52,2	57,6	24 900 *	55,3	58,5	25 100	26,0
28,0	42,9	54,2	22 400 *	47,7	55,9	23 600	51,1	57,0	22 900	28,0
30,0	37,6	51,8	21 000 *	42,9	54,0	21 700	46,5	55,2	21 000	30,0
32,0	31,5	48,9	19 000 *	37,6	51,6	20 000	41,6	53,1	19 400	32,0
34,0	24,2	45,1	17 400 *	31,6	48,7	18 500	36,2	50,7	18 000	34,0
36,0	13,7	39,3	14 800 *	24,3	44,9	17 200	29,9	47,6	16 700	36,0
38,0				13,8	39,1	15 700	22,1	43,5	15 600	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



ANSI B30.5

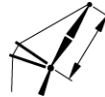
14000 S-2



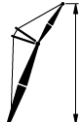
76 200 kg
+
24 040 kg



29,0 m

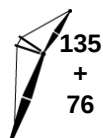


33,5 m

	 75°			 70°			 65°				
	 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2											12,2
14,0											14,0
16,0											16,0
18,0											18,0
20,0											20,0
22,0											22,0
24,0											24,0
26,0	60,3	59,4		23 900							26,0
28,0	56,3	58,2		21 800							28,0
30,0	52,1	56,7		20 000							30,0
32,0	47,6	55,0		18 500	52,9	56,2	17 600				32,0
34,0	42,8	53,0		17 100	48,5	54,5	16 200				34,0
36,0	37,5	50,7		15 900	43,8	52,6	15 100	49,2	53,8	14 300	36,0
38,0	31,4	47,7		14 800	38,6	50,3	14 100	44,5	51,9	13 300	38,0
40,0	24,1	43,9		13 800	32,7	47,5	13 200	39,4	49,7	12 500	40,0
42,0	13,4	38,0		13 000	25,7	44,0	12 300	33,7	47,0	11 700	42,0
44,0					16,1	38,7	11 500	26,9	43,6	10 900	44,0
46,0								17,9	38,7	10 300	46,0

14000 S-2

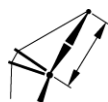
ANSI B30.5



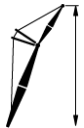
76 200 kg
+
24 040 kg

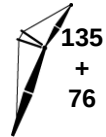


29,0 m



36,6 m

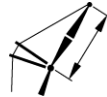
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,7	66,4	30 000 *b							13,7
14,0	73,2	66,4	29 800 *b							14,0
16,0	69,9	65,7	28 200 *b							16,0
18,0	66,5	64,9	26 700 *							18,0
20,0	63,0	64,0	25 300 *							20,0
22,0	59,5	62,9	24 000 *	66,5	64,7	26 800 *				22,0
24,0	55,8	61,6	22 800 *	63,1	63,7	25 400 *	65,7	64,2	26 500 *	24,0
26,0	51,9	60,1	21 600 *	59,5	62,6	24 200 *	62,2	63,2	25 200 *	26,0
28,0	47,8	58,4	20 500 *	55,8	61,4	22 900 *	58,6	62,1	23 900 *	28,0
30,0	43,4	56,5	19 400 *	51,9	59,9	21 800 *	54,8	60,8	22 700 *	30,0
32,0	38,6	54,2	18 500 *	47,8	58,2	20 600 *	50,9	59,2	20 900 *	32,0
34,0	33,3	51,4	17 500 *	43,4	56,3	19 600 *	46,7	57,5	19 300 *	34,0
36,0	27,0	48,0	16 000 *	38,6	54,0	18 400 *	42,3	55,5	17 800 *	36,0
38,0	19,0	43,3	14 800 *	33,3	51,2	17 100 *	37,4	53,1	16 600 *	38,0
40,0				27,1	47,8	15 900 *	31,8	50,2	15 500 *	40,0
42,0				19,1	43,1	14 700 *	25,3	46,5	14 500 *	42,0
44,0							16,5	41,2	13 500 *	44,0
46,0										46,0
48,0										48,0
50,0										50,0



76 200 kg
+
24 040 kg



29,0 m

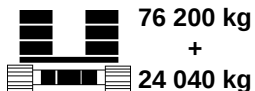
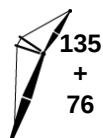


36,6 m

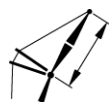
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	61,8	21 700							28,0
30,0	55,7	60,5	19 900							30,0
32,0	51,8	59,0	18 300	56,4	59,9	17 400				32,0
34,0	47,7	57,3	16 900	52,6	58,5	16 100				34,0
36,0	43,3	55,3	15 700	48,5	56,8	14 900				36,0
38,0	38,5	53,0	14 700	44,2	55,0	13 900	49,2	56,1	13 200	38,0
40,0	33,2	50,3	13 700	39,5	52,7	13 000	44,9	54,2	12 300	40,0
42,0	26,9	46,8	12 900	34,3	50,0	12 200	40,3	52,1	11 500	42,0
44,0	18,9	42,1	12 100	28,3	46,8	11 400	35,2	49,5	10 800	44,0
46,0				20,7	42,4	10 700	29,3	46,3	10 200	46,0
48,0							22,0	42,1	9 600	48,0
50,0							11,0	35,4	9 000	50,0

14000 S-2

ANSI B30.5

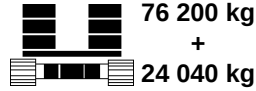
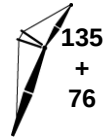


29,0 m

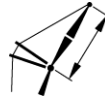


39,6 m

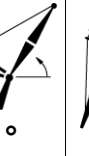
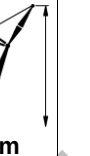
	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
13,7	74,9	69,6	23 300 *b							13,7
14,0	74,5	69,5	23 200 *b							14,0
16,0	71,5	68,9	22 600 *b							16,0
18,0	68,4	68,2	22 000 *							18,0
20,0	65,3	67,3	21 400 *							20,0
22,0	62,0	66,3	20 600 *	68,4	68,0	22 100 *				22,0
24,0	58,7	65,2	19 500 *	65,3	67,1	21 600 *				24,0
26,0	55,3	63,9	18 500 *	62,1	66,1	20 700 *	64,5	66,6	21 400 *	26,0
28,0	51,7	62,4	17 600 *	58,7	65,0	19 600 *	61,2	65,6	20 400 *	28,0
30,0	47,9	60,7	16 700 *	55,3	63,7	18 600 *	57,9	64,4	19 400 *	30,0
32,0	43,8	58,8	15 900 *	51,7	62,2	17 700 *	54,4	63,1	18 400 *	32,0
34,0	39,5	56,5	15 100 *	47,9	60,5	16 800 *	50,7	61,5	17 500 *	34,0
36,0	34,7	53,9	14 400 *	43,9	58,6	16 000 *	46,9	59,8	16 600 *	36,0
38,0	29,2	50,7	13 800 *	39,5	56,3	15 200 *	42,8	57,8	15 800 *	38,0
40,0	22,6	46,6	13 200 *	34,7	53,7	14 500 *	38,4	55,5	15 000 *	40,0
42,0			11 900 *	29,3	50,5	13 800 *	33,4	52,7	14 400 *	42,0
44,0	13,2	40,4		22,7	46,4	13 300 *	27,7	49,3	13 500	44,0
46,0				13,3	40,2	12 500 *	20,7	44,9	12 700	46,0
48,0										48,0
50,0										50,0
52,0										52,0



29,0 m

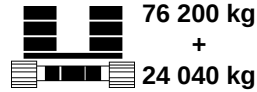
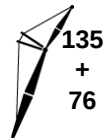


39,6 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	62,0	65,2	20 500 *							28,0
30,0	58,7	64,1	19 500 *							30,0
32,0	55,2	62,8	18 200							32,0
34,0	51,6	61,3	16 800	55,9	62,2	16 000				34,0
36,0	47,8	59,6	15 600	52,3	60,8	14 800				36,0
38,0	43,8	57,7	14 600	48,6	59,2	13 800				38,0
40,0	39,4	55,4	13 600	44,6	57,3	12 900	49,2	58,4	12 200	40,0
42,0	34,6	52,8	12 800	40,3	55,1	12 100	45,2	56,5	11 400	42,0
44,0	29,1	49,5	12 000	35,6	52,5	11 400	41,0	54,4	10 700	44,0
46,0	22,5	45,4	11 300	30,3	49,4	10 700	36,4	51,9	10 100	46,0
48,0	13,0	39,2	10 600	23,9	45,5	10 100	31,2	48,9	9 500	48,0
50,0				15,3	39,9	9 500	25,0	45,2	8 900	50,0
52,0							16,9	40,0	8 400	52,0

14000 S-2

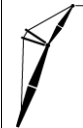
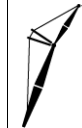
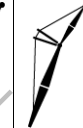
ANSI B30.5

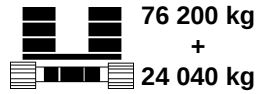
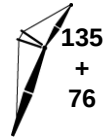


29,0 m

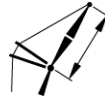


42,7 m

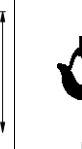
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,9	72,3	21 400 *b							15,2
16,0	72,9	72,1	21 200 *b							16,0
18,0	70,0	71,5	20 600 *							18,0
20,0	67,1	70,7	20 000 *	70,0	71,2	20 700 *				20,0
22,0	64,2	69,8	18 900 *	67,2	70,4	20 100 *				22,0
24,0	61,2	68,7	17 900 *	64,2	69,6	19 000 *				24,0
26,0	58,1	67,6	16 900 *	61,2	68,5	18 000 *	63,5	69,0	18 700 *	26,0
28,0	54,8	66,2	16 000 *	58,1	67,3	17 000 *	60,4	68,0	17 700 *	28,0
30,0	51,5	64,7	15 100 *	54,9	66,0	16 100 *	57,3	66,8	16 800 *	30,0
32,0	48,0	63,0	14 300 *	51,5	64,5	15 200 *	54,0	65,4	15 900 *	32,0
34,0	44,2	61,1	13 500 *	48,0	62,8	14 400 *	50,6	63,9	15 000 *	34,0
36,0	40,2	58,9	12 800 *	44,2	60,9	13 600 *	47,1	62,1	14 200 *	36,0
38,0	35,9	56,4	12 100 *	40,3	58,7	12 900 *	43,3	60,1	13 500 *	38,0
40,0	31,0	53,3	11 500 *	35,9	56,2	12 300 *	39,2	57,8	12 800 *	40,0
42,0	25,3	49,6	11 000 *	31,0	53,1	11 600 *	34,7	55,2	12 100 *	42,0
44,0	18,0	44,5	10 600 *	25,3	49,4	11 100 *	29,7	52,0	11 500 *	44,0
46,0				18,1	44,4	10 600 *	23,7	48,0	11 000 *	46,0
48,0							15,7	42,5	10 600 *	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



29,0 m

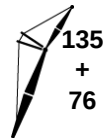


42,7 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,1	67,6	17 800 *							30,0
32,0	58,0	66,4	16 900 *							32,0
34,0	54,8	65,1	16 100 *							34,0
36,0	51,4	63,6	15 200 *	55,4	64,6	14 700				36,0
38,0	47,9	61,9	14 400	52,1	63,1	13 600				38,0
40,0	44,2	60,0	13 500	48,6	61,5	12 800				40,0
42,0	40,2	57,8	12 700	44,9	59,6	12 000	49,2	60,7	11 300	42,0
44,0	35,8	55,2	11 900	41,0	57,4	11 200	45,5	58,9	10 500	44,0
46,0	30,9	52,2	11 100	36,7	54,9	10 500	41,6	56,8	9 900	46,0
48,0	25,2	48,4	10 500	31,9	52,0	9 900	37,4	54,3	9 300	48,0
50,0	17,9	43,4	9 900	26,4	48,4	9 400	32,7	51,5	8 800	50,0
52,0				19,5	43,7	8 800	27,3	48,0	8 300	52,0
54,0							20,7	43,5	7 800	54,0
56,0							10,9	36,5	7 400	56,0

14000 S-2

ANSI B30.5



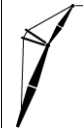
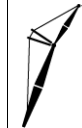
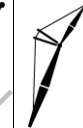
76 200 kg
+
24 040 kg

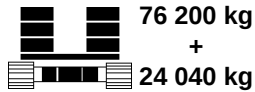
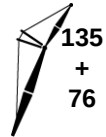


29,0 m

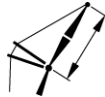


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,0	75,1	19 600 *							16,8
18,0	71,4	74,7	19 300 *							18,0
20,0	68,7	74,0	18 500 *							20,0
22,0	66,0	73,1	17 400 *	68,8	73,7	18 500 *				22,0
24,0	63,2	72,2	16 500 *	66,0	72,9	17 500 *				24,0
26,0	60,4	71,1	15 500 *	63,3	72,0	16 500 *	65,3	72,4	17 200 *	26,0
28,0	57,5	69,9	14 600 *	60,4	70,9	15 600 *	62,6	71,4	16 200 *	28,0
30,0	54,5	68,6	13 800 *	57,5	69,7	14 700 *	59,7	70,3	15 400 *	30,0
32,0	51,3	67,0	13 000 *	54,5	68,3	13 900 *	56,7	69,1	14 500 *	32,0
34,0	48,0	65,3	12 300 *	51,3	66,8	13 100 *	53,7	67,7	13 700 *	34,0
36,0	44,6	63,4	11 600 *	48,0	65,1	12 300 *	50,5	66,2	12 900 *	36,0
38,0	40,9	61,3	10 900 *	44,6	63,2	11 600 *	47,2	64,4	12 200 *	38,0
40,0	36,9	58,8	10 300 *	40,9	61,0	10 900 *	43,7	62,4	11 500 *	40,0
42,0	32,5	55,9	9 700 *	36,9	58,6	10 400 *	39,9	60,2	10 800 *	42,0
44,0	27,4	52,4	9 200 *	32,5	55,7	9 800 *	35,8	57,6	10 200 *	44,0
46,0	21,4	48,0	8 800 *	27,5	52,2	9 200 *	31,3	54,6	9 700 *	46,0
48,0	12,8	41,5	8 400 *	21,4	47,8	8 800 *	26,1	51,0	9 200 *	48,0
50,0				12,9	41,3	8 400 *	19,6	46,2	8 700 *	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0



29,0 m

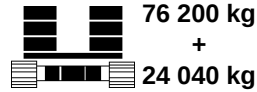
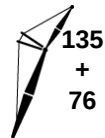


45,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,4	70,0	15 500 *							32,0
34,0	57,4	68,8	14 700 *							34,0
36,0	54,4	67,4	13 900 *							36,0
38,0	51,3	65,9	13 100 *	55,0	66,9	13 600				38,0
40,0	48,0	64,2	12 400 *	51,9	65,4	12 700				40,0
42,0	44,5	62,3	11 700 *	48,6	63,8	11 900				42,0
44,0	40,8	60,1	11 000 *	45,2	61,9	11 200	49,1	63,0	10 500	44,0
46,0	36,8	57,6	10 400 *	41,5	59,8	10 500	45,7	61,2	9 800	46,0
48,0	32,4	54,7	9 800 *	37,6	57,3	9 900	42,1	59,1	9 300	48,0
50,0	27,3	51,3	9 300 *	33,3	54,5	9 300	38,3	56,7	8 700	50,0
52,0	21,2	46,8	8 800 *	28,4	51,2	8 800	34,0	54,0	8 300	52,0
54,0	12,6	40,3	8 500 *	22,6	47,0	8 300	29,2	50,7	7 800	54,0
56,0				14,7	41,1	7 900	23,6	46,7	7 400	56,0
58,0							16,2	41,2	7 000	58,0

14000 S-2

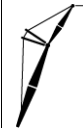
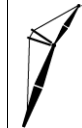
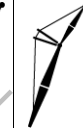
ANSI B30.5

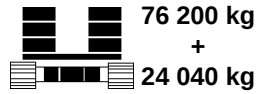
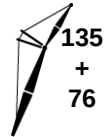


29,0 m

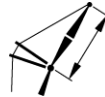


48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,1	78,3	18 200 *							16,8
18,0	72,6	77,9	17 900 *							18,0
20,0	70,1	77,2	16 900 *							20,0
22,0	67,6	76,4	15 900 *	70,1	77,0	16 900 *				22,0
24,0	65,0	75,6	15 000 *	67,6	76,2	15 900 *				24,0
26,0	62,4	74,6	14 100 *	65,1	75,3	15 100 *	67,0	75,8	15 700 *	26,0
28,0	59,7	73,5	13 200 *	62,4	74,4	14 200 *	64,4	74,8	14 800 *	28,0
30,0	57,0	72,2	12 400 *	59,8	73,3	13 300 *	61,8	73,8	13 900 *	30,0
32,0	54,1	70,9	11 700 *	57,0	72,0	12 500 *	59,1	72,7	13 100 *	32,0
34,0	51,2	69,3	10 900 *	54,1	70,7	11 700 *	56,3	71,4	12 300 *	34,0
36,0	48,1	67,6	10 300 *	51,2	69,1	11 000 *	53,4	70,0	11 500 *	36,0
38,0	44,8	65,7	9 600 *	48,1	67,4	10 300 *	50,4	68,5	10 800 *	38,0
40,0	41,4	63,6	9 000 *	44,9	65,5	9 600 *	47,3	66,7	10 100 *	40,0
42,0	37,7	61,2	8 400 *	41,4	63,4	9 000 *	44,0	64,8	9 500 *	42,0
44,0	33,7	58,4	7 900 *	37,7	61,0	8 400 *	40,5	62,6	8 900 *	44,0
46,0	29,2	55,1	7 400 *	33,7	58,2	7 900 *	36,8	60,0	8 400 *	46,0
48,0	23,9	51,1	7 000 *	29,2	54,9	7 400 *	32,6	57,2	7 800 *	48,0
50,0	17,2	45,8	6 600 *	24,0	50,9	7 000 *	28,0	53,7	7 300 *	50,0
52,0				17,3	45,6	6 600 *	22,5	49,5	6 900 *	52,0
54,0							15,2	43,6	6 500 *	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0

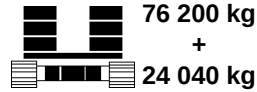
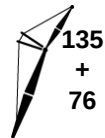


29,0 m



48,8 m

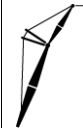
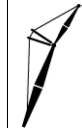
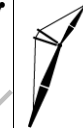
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,4	73,5	14 000 *							32,0
34,0	59,7	72,4	13 200 *							34,0
36,0	56,9	71,1	12 500 *							36,0
38,0	54,1	69,8	11 700 *							38,0
40,0	51,1	68,2	11 000 *	54,6	69,2	11 800 *				40,0
42,0	48,0	66,5	10 300 *	51,7	67,7	11 100 *				42,0
44,0	44,8	64,6	9 700 *	48,6	66,1	10 400 *				44,0
46,0	41,3	62,5	9 000 *	45,4	64,2	9 800 *	49,1	65,3	9 700	46,0
48,0	37,6	60,0	8 500 *	42,0	62,1	9 200 *	46,0	63,5	9 100	48,0
50,0	33,6	57,3	8 000 *	38,4	59,7	8 600 *	42,6	61,4	8 600	50,0
52,0	29,1	54,0	7 500 *	34,4	57,0	8 100 *	39,0	59,1	8 100	52,0
54,0	23,8	50,0	7 000 *	30,0	53,9	7 600 *	35,1	56,5	7 700	54,0
56,0	17,1	44,6	6 600 *	24,9	50,0	7 100 *	30,8	53,4	7 200	56,0
58,0				18,6	45,0	6 700 *	25,8	49,7	6 900	58,0
60,0							19,7	44,9	6 500	60,0
62,0							10,8	37,6	6 100	62,0

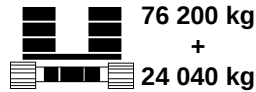
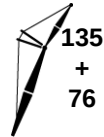


29,0 m

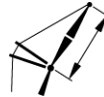


51,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	73,3	81,0	16 400 *							18,3
20,0	71,3	80,4	15 600 *							20,0
22,0	69,0	79,7	14 700 *							22,0
24,0	66,6	78,9	13 800 *	69,0	79,5	14 700 *				24,0
26,0	64,2	78,0	12 900 *	66,6	78,7	13 800 *				26,0
28,0	61,7	77,0	12 100 *	64,2	77,8	13 000 *	66,0	78,2	13 500 *	28,0
30,0	59,1	75,8	11 300 *	61,7	76,8	12 200 *	63,6	77,3	12 700 *	30,0
32,0	56,5	74,6	10 600 *	59,2	75,6	11 400 *	61,1	76,2	11 900 *	32,0
34,0	53,8	73,2	9 900 *	56,5	74,4	10 600 *	58,5	75,1	11 200 *	34,0
36,0	51,0	71,7	9 200 *	53,8	73,0	9 900 *	55,9	73,8	10 500 *	36,0
38,0	48,1	69,9	8 600 *	51,1	71,4	9 300 *	53,2	72,3	9 800 *	38,0
40,0	45,1	68,1	8 000 *	48,2	69,7	8 600 *	50,3	70,8	9 100 *	40,0
42,0	41,9	65,9	7 400 *	45,1	67,8	8 000 *	47,4	69,0	8 500 *	42,0
44,0	38,5	63,6	6 900 *	41,9	65,7	7 500 *	44,3	67,1	7 900 *	44,0
46,0	34,7	60,9	6 500 *	38,5	63,4	7 000 *	41,1	64,9	7 400 *	46,0
48,0	30,6	57,8	6 000 *	34,8	60,7	6 500 *	37,6	62,5	6 900 *	48,0
50,0	26,0	54,0	5 400 *	30,7	57,6	6 000 *	33,8	59,7	6 400 *	50,0
52,0	20,4	49,4	4 900 *	26,0	53,8	5 400 *	29,6	56,4	5 900 *	52,0
54,0	12,5	42,6	4 500 *	20,4	49,2	5 000 *	24,7	52,5	5 300 *	54,0
56,0				12,6	42,4	4 500 *	18,7	47,5	4 900 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0

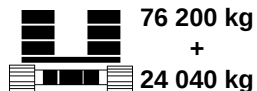
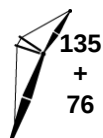


29,0 m

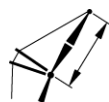


51,8 m

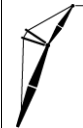
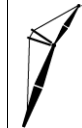
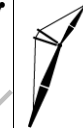
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,6	75,9	12 100 *							34,0
36,0	59,1	74,7	11 300 *							36,0
38,0	56,5	73,5	10 600 *							38,0
40,0	53,8	72,1	9 900 *	57,0	72,9	10 700 *				40,0
42,0	51,0	70,5	9 300 *	54,3	71,5	10 000 *				42,0
44,0	48,1	68,8	8 600 *	51,6	70,0	9 400 *				44,0
46,0	45,0	66,9	8 100 *	48,7	68,4	8 800 *	52,0	69,2	9 400 *	46,0
48,0	41,8	64,8	7 500 *	45,7	66,5	8 200 *	49,1	67,6	8 800 *	48,0
50,0	38,4	62,4	7 000 *	42,5	64,4	7 600 *	46,1	65,8	8 200 *	50,0
52,0	34,7	59,7	6 500 *	39,1	62,1	7 100 *	43,0	63,8	7 700 *	52,0
54,0	30,6	56,6	6 000 *	35,4	59,5	6 600 *	39,6	61,5	7 200 *	54,0
56,0	25,9	52,9	5 400 *	31,4	56,5	6 100 *	36,0	58,9	6 700 *	56,0
58,0	20,2	48,2	5 000 *	26,9	52,9	5 600 *	32,1	55,9	6 200 *	58,0
60,0	12,4	41,4	4 500 *	21,5	48,4	5 100 *	27,6	52,5	5 700 *	60,0
62,0				14,3	42,2	4 600 *	22,4	48,2	5 200 *	62,0
64,0							15,6	42,4	4 700 *	64,0



32,0 m



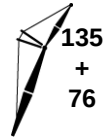
21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,1	74,9	54,9	48 600 *d							9,1
10,0	72,5	54,7	48 600 *d							10,0
12,0	66,8	54,0	48 100 *c							12,0
14,0	60,8	53,0	45 200 *b	67,4	53,8	48 800 *c				14,0
16,0	54,4	51,7	42 700 *b	61,4	52,8	45 800 *b				16,0
18,0	47,5	50,1	39 900 *	55,1	51,6	41 300 b	60,4	52,4	40 000 b	18,0
20,0	39,7	48,0	36 000 *	48,3	50,0	36 000	54,0	51,1	35 000 b	20,0
22,0	30,3	45,1	31 600 *	40,6	48,0	32 000	47,0	49,4	31 100	22,0
24,0	16,8	40,5	25 600 *	31,5	45,2	28 700	39,1	47,3	27 900	24,0
26,0							29,6	44,4	25 200	26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0



ANSI B30.5

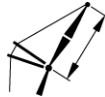
14000 S-2



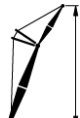
76 200 kg
+
24 040 kg

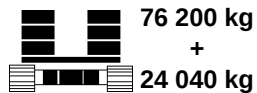
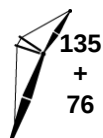


32,0 m

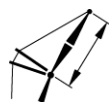


21,3 m

	 75°			 70°			 65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	56,3	50,9	29 600 b							22,0
24,0	49,6	49,4	26 500							24,0
26,0	42,1	47,5	24 000	51,8	49,0	22 800				26,0
28,0	33,3	44,9	21 900	44,6	47,2	20 800				28,0
30,0	21,6	41,0	20 100	36,3	44,9	19 100	46,7	46,7	18 100	30,0
32,0				25,9	41,6	17 600	38,8	44,5	16 700	32,0
34,0							29,1	41,5	15 400	34,0
36,0							14,7	36,6	14 300	36,0



32,0 m



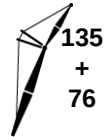
24,4 m

	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
10,4	73,8	57,8	44 400 *c							10,4
12,0	69,8	57,2	44 300 *c							12,0
14,0	64,7	56,4	41 800 *b							14,0
16,0	59,4	55,3	39 400 *b	65,3	56,3	42 400 *b				16,0
18,0	53,7	54,0	37 300 *	60,0	55,2	40 000 *b	64,4	55,8	39 900 b	18,0
20,0	47,7	52,4	35 300 *	54,4	53,9	35 900	59,0	54,7	34 900 b	20,0
22,0	40,9	50,3	31 600 *	48,4	52,3	31 900	53,4	53,4	30 900	22,0
24,0	33,1	47,7	28 100 *	41,7	50,3	28 600	47,3	51,7	27 800	24,0
26,0	23,1	43,9	25 200 *	34,1	47,8	25 900	40,5	49,7	25 100	26,0
28,0				24,4	44,2	23 600	32,6	47,0	22 900	28,0
30,0							22,4	43,1	21 000	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0



ANSI B30.5

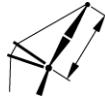
14000 S-2



76 200 kg
+
24 040 kg

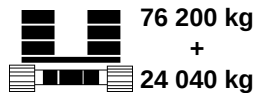
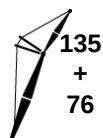


32,0 m

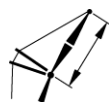


24,4 m

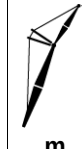
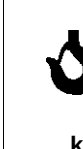
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	61,0	54,5	29 500 b							22,0
24,0	55,4	53,2	26 400							24,0
26,0	49,5	51,7	23 900	57,2	52,8	22 700				26,0
28,0	43,0	49,8	21 800	51,5	51,3	20 600				28,0
30,0	35,6	47,3	20 000	45,2	49,6	18 900				30,0
32,0	26,4	44,0	18 400	38,1	47,3	17 500	47,0	49,0	16 500	32,0
34,0				29,6	44,3	16 100	40,2	46,9	15 300	34,0
36,0				18,0	39,8	15 000	32,2	44,1	14 200	36,0
38,0							21,8	40,2	13 200	38,0

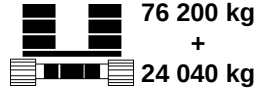
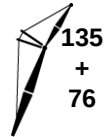


32,0 m

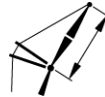


27,4 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,0	74,4	60,8	40 000 *c							11,0
12,0	72,1	60,5	39 000 *c							12,0
14,0	67,7	59,7	36 600 *b							14,0
16,0	63,1	58,8	34 600 *b	68,2	59,6	37 100 *b				16,0
18,0	58,3	57,7	32 700 *	63,6	58,7	35 100 *b				18,0
20,0	53,2	56,3	31 000 *	58,8	57,6	33 200 *	62,8	58,2	34 700 b	20,0
22,0	47,8	54,7	29 500 *	53,8	56,2	31 400	58,0	57,1	30 900	22,0
24,0	41,9	52,7	28 000 *	48,4	54,6	28 600	52,9	55,7	27 700	24,0
26,0	35,2	50,2	25 400 *	42,6	52,7	25 800	47,5	54,0	25 100	26,0
28,0	27,1	46,8	23 000 *	36,0	50,2	23 600	41,5	52,0	22 900	28,0
30,0	15,6	41,7	19 700 *	28,1	47,0	21 600	34,7	49,5	21 000	30,0
32,0				17,2	42,2	19 900	26,5	46,1	19 300	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0

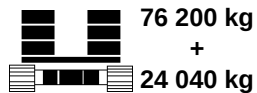
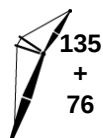


32,0 m

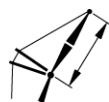


27,4 m

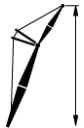
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,7	56,8	26 300							24,0
26,0	54,7	55,6	23 800							26,0
28,0	49,4	54,0	21 700	56,4	55,1	20 600				28,0
30,0	43,7	52,1	19 900	51,2	53,6	18 800				30,0
32,0	37,2	49,8	18 300	45,6	51,9	17 400	52,7	53,0	16 400	32,0
34,0	29,7	46,7	17 000	39,4	49,7	16 100	47,2	51,3	15 200	34,0
36,0	19,6	42,4	15 800	32,3	46,9	14 900	41,2	49,2	14 100	36,0
38,0				23,3	43,1	13 900	34,4	46,6	13 100	38,0
40,0							26,1	43,2	12 300	40,0
42,0							13,8	37,7	11 500	42,0

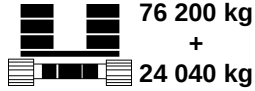
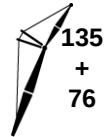


32,0 m

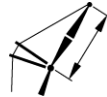


30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	74,8	63,8	36 500 *c							11,6
12,0	74,0	63,6	36 300 *c							12,0
14,0	70,0	63,0	34 300 *b							14,0
16,0	65,9	62,2	32 200 *b							16,0
18,0	61,8	61,2	30 400 *	66,4	62,0	32 600 *b				18,0
20,0	57,4	60,0	28 600 *	62,2	61,1	30 800 *	65,7	61,6	32 300 *b	20,0
22,0	52,8	58,6	27 100 *	57,9	59,9	29 100 *	61,5	60,6	30 400	22,0
24,0	47,9	57,0	25 700 *	53,3	58,6	27 500 *	57,1	59,4	27 600	24,0
26,0	42,6	55,0	24 500 *	48,5	56,9	25 800	52,5	58,0	24 900	26,0
28,0	36,8	52,6	23 000 *	43,2	55,0	23 500	47,6	56,3	22 700	28,0
30,0	29,9	49,5	20 800 *	37,4	52,6	21 500	42,3	54,3	20 900	30,0
32,0	21,2	45,4	19 100 *	30,7	49,7	19 800	36,3	51,9	19 200	32,0
34,0				22,3	45,7	18 400	29,4	48,8	17 800	34,0
36,0							20,5	44,5	16 500	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0

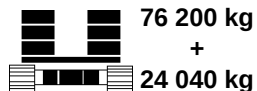
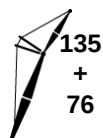


32,0 m

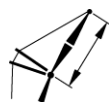


30,5 m

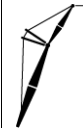
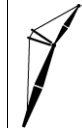
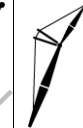
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,7	59,2	23 600							26,0
28,0	54,2	57,9	21 500							28,0
30,0	49,4	56,3	19 700							30,0
32,0	44,2	54,4	18 200	51,0	56,0	17 200				32,0
34,0	38,6	52,2	16 800	46,0	54,2	15 900				34,0
36,0	32,0	49,3	15 600	40,5	52,0	14 800	47,4	53,6	13 900	36,0
38,0	24,0	45,6	14 600	34,3	49,4	13 800	42,0	51,6	13 000	38,0
40,0				26,9	46,0	12 800	36,1	49,1	12 100	40,0
42,0				16,7	41,0	12 000	29,1	46,0	11 300	42,0
44,0							20,0	41,6	10 600	44,0

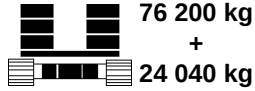
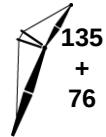


32,0 m

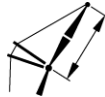


33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	72,4	66,3	32 200 *b							13,7
14,0	71,9	66,2	32 000 *b							14,0
16,0	68,3	65,5	30 400 *b							16,0
18,0	64,5	64,6	28 900 *	68,7	65,3	30 700 *b				18,0
20,0	60,7	63,6	27 500 *	64,9	64,5	29 300 *				20,0
22,0	56,7	62,4	26 100 *	61,1	63,5	27 900 *	64,3	64,0	29 000 *	22,0
24,0	52,5	60,9	24 800 *	57,1	62,3	26 500 *	60,4	63,0	27 400	24,0
26,0	48,0	59,3	23 600 *	53,0	60,9	25 100	56,4	61,8	24 900	26,0
28,0	43,2	57,3	22 500 *	48,5	59,2	23 500	52,2	60,3	22 700	28,0
30,0	38,0	55,0	21 100 *	43,8	57,3	21 500	47,7	58,6	20 800	30,0
32,0	32,0	52,1	19 200 *	38,6	55,0	19 800	42,9	56,7	19 200	32,0
34,0	24,9	48,4	17 600 *	32,7	52,2	18 400	37,6	54,3	17 800	34,0
36,0	14,8	42,9	15 300 *	25,7	48,7	17 100	31,6	51,4	16 500	36,0
38,0				16,2	43,5	15 900	24,3	47,6	15 400	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0

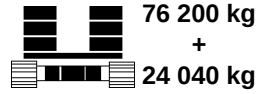
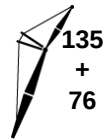


32,0 m



33,5 m

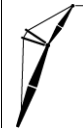
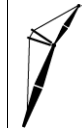
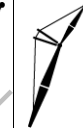
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	61,8	62,7	23 600							26,0
28,0	57,9	61,5	21 500							28,0
30,0	53,7	60,2	19 700							30,0
32,0	49,4	58,6	18 200	55,1	59,8	17 200				32,0
34,0	44,7	56,7	16 800	50,8	58,2	15 900				34,0
36,0	39,6	54,5	15 600	46,2	56,5	14 800				36,0
38,0	33,9	51,8	14 600	41,3	54,4	13 700	47,5	55,9	13 000	38,0
40,0	27,1	48,5	13 700	35,8	51,9	12 900	42,7	53,9	12 100	40,0
42,0	18,3	43,7	12 800	29,5	48,8	12 000	37,4	51,5	11 300	42,0
44,0				21,5	44,6	11 300	31,3	48,6	10 600	44,0
46,0							24,0	44,8	10 000	46,0
48,0							13,2	38,8	9 400	48,0

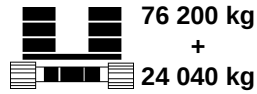
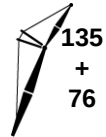


32,0 m

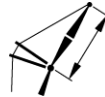


36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,9	69,5	29 900 *b							13,7
14,0	73,4	69,4	29 700 *b							14,0
16,0	70,1	68,8	28 100 *b							16,0
18,0	66,8	68,0	26 600 *							18,0
20,0	63,3	67,0	25 300 *							20,0
22,0	59,8	65,9	24 000 *	67,2	67,8	26 900 *				22,0
24,0	56,1	64,7	22 800 *	63,7	66,9	25 600 *	66,6	67,4	26 600 *	24,0
26,0	52,2	63,2	21 700 *	60,2	65,8	24 300 *	63,1	66,4	25 400 *	26,0
28,0	48,1	61,6	20 600 *	56,5	64,6	23 100 *	59,5	65,3	24 100 *	28,0
30,0	43,7	59,6	19 500 *	52,6	63,2	22 000 *	55,8	64,1	22 700 *	30,0
32,0	39,0	57,4	18 500 *	48,6	61,5	20 800 *	51,9	62,6	20 700 *	32,0
34,0	33,7	54,7	17 600 *	44,2	59,6	19 700	47,8	60,9	19 100	34,0
36,0	27,6	51,3	16 100 *	39,6	57,4	18 300	43,5	59,0	17 700	36,0
38,0	19,8	46,7	14 800 *	34,3	54,7	17 000	38,7	56,7	16 400	38,0
40,0				28,3	51,5	15 800	33,4	53,9	15 300	40,0
42,0				20,8	47,1	14 800	27,1	50,5	14 300	42,0
44,0							19,2	45,8	13 400	44,0
46,0										46,0
48,0										48,0
50,0										50,0

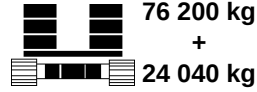
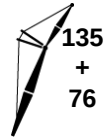


32,0 m



36,6 m

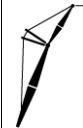
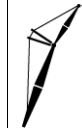
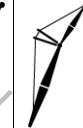
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,8	65,1	21 400							28,0
30,0	57,2	63,9	19 600							30,0
32,0	53,3	62,5	18 000							32,0
34,0	49,3	60,9	16 700	54,6	62,1	15 700				34,0
36,0	45,1	59,0	15 500	50,6	60,5	14 600				36,0
38,0	40,4	56,9	14 500	46,5	58,8	13 600				38,0
40,0	35,3	54,3	13 500	42,0	56,7	12 700	47,7	58,2	11 900	40,0
42,0	29,5	51,2	12 700	37,0	54,3	11 900	43,3	56,2	11 200	42,0
44,0	22,3	47,0	11 900	31,5	51,4	11 200	38,5	53,9	10 500	44,0
46,0				24,8	47,6	10 500	33,1	51,1	9 800	46,0
48,0				15,8	42,2	9 900	26,8	47,7	9 300	48,0
50,0							18,7	42,9	8 700	50,0

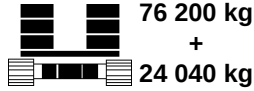
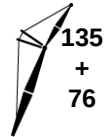


32,0 m

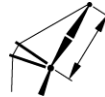


39,6 m

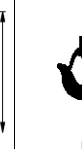
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	72,9	72,2	22 500 *b							15,2
16,0	71,7	72,0	22 300 *b							16,0
18,0	68,7	71,3	21 800 *							18,0
20,0	65,5	70,4	21 200 *	69,0	71,1	21 900 *				20,0
22,0	62,3	69,4	20 600 *	65,9	70,3	21 500 *				22,0
24,0	59,0	68,3	19 600 *	62,7	69,3	20 800 *	65,3	69,8	21 400 *	24,0
26,0	55,5	67,0	18 500 *	59,3	68,2	19 800 *	62,1	68,8	20 600 *	26,0
28,0	52,0	65,6	17 600 *	55,9	66,9	18 800 *	58,8	67,7	19 600 *	28,0
30,0	48,2	63,9	16 700 *	52,4	65,5	17 800 *	55,3	66,4	18 600 *	30,0
32,0	44,2	62,0	15 900 *	48,6	63,8	17 000 *	51,7	64,9	17 700 *	32,0
34,0	39,8	59,7	15 200 *	44,6	61,9	16 100 *	47,9	63,2	16 900 *	34,0
36,0	35,1	57,1	14 500 *	40,3	59,8	15 300 *	43,9	61,3	16 000 *	36,0
38,0	29,7	54,0	13 800 *	35,6	57,2	14 600 *	39,6	59,1	15 200 *	38,0
40,0	23,2	50,0	13 300 *	30,3	54,1	14 000 *	34,8	56,4	14 200 *	40,0
42,0	14,1	44,0	12 200 *	24,0	50,2	13 400 *	29,3	53,2	13 400 *	42,0
44,0				15,4	44,6	12 900 *	22,7	49,1	12 500 *	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0

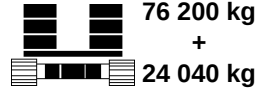
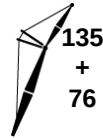


32,0 m



39,6 m

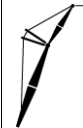
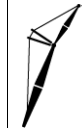
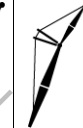
	75°			70°			65°			
										
	m	°	m	kg	°	m	kg	°	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,0	67,5	19 500							30,0
32,0	56,6	66,2	17 900							32,0
34,0	53,0	64,8	16 600							34,0
36,0	49,3	63,2	15 400	54,2	64,4	14 500				36,0
38,0	45,4	61,4	14 300	50,5	62,8	13 500				38,0
40,0	41,1	59,2	13 400	46,7	61,1	12 600	51,6	62,2	11 800	40,0
42,0	36,5	56,8	12 600	42,5	59,1	11 800	47,8	60,5	11 100	42,0
44,0	31,4	53,8	11 800	38,1	56,7	11 100	43,7	58,5	10 400	44,0
46,0	25,3	50,1	11 100	33,1	53,9	10 400	39,4	56,3	9 800	46,0
48,0	17,3	44,9	10 500	27,4	50,5	9 800	34,5	53,6	9 200	48,0
50,0				20,2	45,9	9 200	29,1	50,4	8 600	50,0
52,0							22,4	46,2	8 200	52,0
54,0							12,8	39,9	7 700	54,0

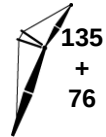


32,0 m



42,7 m

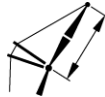
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,1	75,4	21 100 *b							15,2
16,0	73,1	75,2	20 900 *b							16,0
18,0	70,2	74,5	20 400 *							18,0
20,0	67,4	73,7	19 900 *	70,6	74,3	20 500 *				20,0
22,0	64,4	72,8	18 900 *	67,7	73,6	20 000 *				22,0
24,0	61,4	71,8	17 900 *	64,8	72,7	19 100 *				24,0
26,0	58,3	70,7	16 900 *	61,7	71,7	18 100 *	64,2	72,3	18 900 *	26,0
28,0	55,1	69,3	16 000 *	58,6	70,6	17 100 *	61,2	71,2	17 900 *	28,0
30,0	51,7	67,9	15 100 *	55,4	69,2	16 200 *	58,1	70,1	17 000 *	30,0
32,0	48,2	66,2	14 300 *	52,1	67,8	15 300 *	54,9	68,7	16 100 *	32,0
34,0	44,5	64,3	13 600 *	48,6	66,1	14 500 *	51,5	67,2	15 200 *	34,0
36,0	40,6	62,1	12 900 *	44,9	64,3	13 800 *	48,0	65,5	14 400 *	36,0
38,0	36,2	59,6	12 200 *	41,0	62,1	13 000 *	44,3	63,6	13 700 *	38,0
40,0	31,4	56,6	11 600 *	36,7	59,6	12 400 *	40,3	61,4	12 900 *	40,0
42,0	25,8	52,9	11 100 *	32,0	56,7	11 800 *	35,9	58,9	12 300 *	42,0
44,0	18,7	48,0	10 600 *	26,5	53,1	11 200 *	31,1	55,8	11 700 *	44,0
46,0				19,6	48,4	10 700 *	25,4	52,1	11 100 *	46,0
48,0							18,1	47,1	10 700 *	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



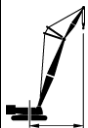
76 200 kg
+
24 040 kg



32,0 m

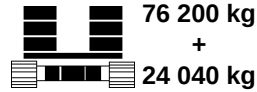
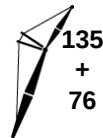


42,7 m

 m	 75°			 70°			 65°			 m
	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	69,8	17 200 *							32,0
34,0	56,0	68,6	16 300							34,0
36,0	52,7	67,1	15 300							36,0
38,0	49,3	65,5	14 200	53,8	66,7	13 300				38,0
40,0	45,6	63,7	13 300	50,4	65,2	12 400				40,0
42,0	41,7	61,6	12 400	46,8	63,4	11 600	51,4	64,5	10 900	42,0
44,0	37,5	59,2	11 700	43,0	61,4	10 900	47,9	62,8	10 200	44,0
46,0	32,9	56,3	11 000	38,9	59,1	10 300	44,1	60,8	9 600	46,0
48,0	27,5	52,9	10 300	34,4	56,4	9 700	40,1	58,6	9 000	48,0
50,0	21,0	48,5	9 700	29,4	53,2	9 100	35,7	56,1	8 500	50,0
52,0				23,3	49,1	8 600	30,8	53,0	8 000	52,0
54,0				15,1	43,4	8 100	25,1	49,3	7 600	54,0
56,0							17,8	44,2	7 200	56,0

14000 S-2

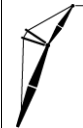
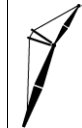
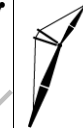
ANSI B30.5

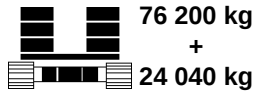
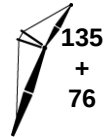


32,0 m

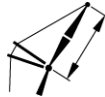


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,2	78,1	19 400 *							16,8
18,0	71,6	77,7	19 100 *							18,0
20,0	68,9	77,0	18 400 *							20,0
22,0	66,2	76,2	17 400 *	69,2	76,9	18 500 *				22,0
24,0	63,5	75,3	16 500 *	66,5	76,1	17 600 *				24,0
26,0	60,6	74,2	15 600 *	63,8	75,1	16 600 *	66,1	75,6	17 400 *	26,0
28,0	57,7	73,0	14 700 *	60,9	74,1	15 700 *	63,3	74,7	16 400 *	28,0
30,0	54,7	71,7	13 900 *	58,0	72,9	14 800 *	60,4	73,6	15 600 *	30,0
32,0	51,6	70,2	13 100 *	55,0	71,6	14 000 *	57,5	72,4	14 700 *	32,0
34,0	48,3	68,5	12 300 *	51,9	70,1	13 200 *	54,5	71,1	13 900 *	34,0
36,0	44,8	66,6	11 600 *	48,7	68,4	12 500 *	51,4	69,5	13 100 *	36,0
38,0	41,2	64,4	11 000 *	45,2	66,6	11 800 *	48,1	67,8	12 400 *	38,0
40,0	37,2	62,0	10 300 *	41,6	64,4	11 100 *	44,6	65,9	11 700 *	40,0
42,0	32,8	59,1	9 800 *	37,6	62,0	10 500 *	40,9	63,8	11 000 *	42,0
44,0	27,9	55,7	9 300 *	33,3	59,2	9 900 *	36,9	61,3	10 400 *	44,0
46,0	21,9	51,4	8 800 *	28,4	55,9	9 400 *	32,5	58,4	9 800 *	46,0
48,0	13,7	45,2	8 500 *	22,6	51,7	8 900 *	27,5	55,0	9 300 *	48,0
50,0				14,8	45,8	8 500 *	21,5	50,6	8 900 *	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0



32,0 m

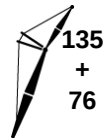


45,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,5	73,3	15 800 *							32,0
34,0	58,6	72,2	15 000 *							34,0
36,0	55,6	70,9	14 200 *							36,0
38,0	52,5	69,4	13 400 *							38,0
40,0	49,3	67,8	12 700 *	53,5	69,0	12 400				40,0
42,0	45,9	66,0	11 900 *	50,3	67,4	11 600				42,0
44,0	42,3	63,9	11 300 *	47,0	65,7	10 900				44,0
46,0	38,4	61,5	10 700 *	43,4	63,7	10 200	47,9	65,1	9 500	46,0
48,0	34,1	58,8	10 100 *	39,7	61,5	9 600	44,5	63,2	9 000	48,0
50,0	29,4	55,6	9 500 *	35,6	58,9	9 100	40,8	61,0	8 400	50,0
52,0	23,8	51,6	9 000 *	31,0	55,8	8 600	36,7	58,5	8 000	52,0
54,0	16,5	46,2	8 600	25,7	52,1	8 100	32,3	55,6	7 500	54,0
56,0				19,1	47,3	7 700	27,3	52,1	7 100	56,0
58,0							21,2	47,7	6 700	58,0
60,0							12,5	41,0	6 400	60,0

14000 S-2

ANSI B30.5



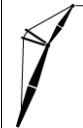
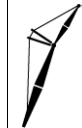
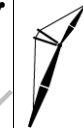
76 200 kg
+
24 040 kg

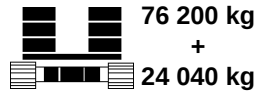
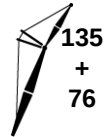


32,0 m

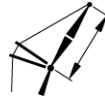


48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,3	81,3	18 000 *							16,8
18,0	72,8	80,9	17 800 *							18,0
20,0	70,3	80,3	16 900 *							20,0
22,0	67,8	79,5	15 900 *							22,0
24,0	65,2	78,6	15 000 *							24,0
26,0	62,6	77,7	14 100 *	68,1	79,3	16 000 *				26,0
28,0	59,9	76,6	13 300 *	65,5	78,5	15 100 *	67,6	78,9	15 800 *	28,0
30,0	57,2	75,3	12 500 *	62,9	77,5	14 300 *	65,1	78,1	14 900 *	30,0
32,0	54,4	74,0	11 700 *	60,2	76,4	13 400 *	62,5	77,1	14 100 *	32,0
34,0	51,4	72,5	11 000 *	57,5	75,2	12 600 *	59,8	76,0	13 300 *	34,0
36,0	48,3	70,8	10 300 *	54,7	73,9	11 800 *	57,0	74,7	12 500 *	36,0
38,0	45,1	68,9	9 600 *	51,7	72,4	11 100 *	54,2	73,4	11 700 *	38,0
40,0	41,7	66,8	9 000 *	48,7	70,7	10 400 *	51,2	71,8	11 000 *	40,0
42,0	38,0	64,4	8 500 *	45,5	68,9	9 800 *	48,1	70,1	10 300 *	42,0
44,0	34,0	61,6	7 900 *	42,1	66,8	9 100 *	44,9	68,2	9 700 *	44,0
46,0	29,6	58,4	7 500 *	38,4	64,4	8 600 *	41,5	66,1	9 100 *	46,0
48,0	24,4	54,5	7 000 *	34,5	61,7	8 000 *	37,8	63,7	8 500 *	48,0
50,0	17,8	49,3	6 600 *	30,1	58,5	7 500 *	33,7	60,9	8 000 *	50,0
52,0				25,0	54,7	7 100 *	29,3	57,7	7 500 *	52,0
54,0				18,7	49,7	6 700 *	24,0	53,7	7 000 *	54,0
56,0							17,3	48,4	6 600 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0

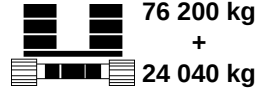
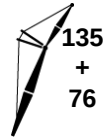


32,0 m



48,8 m

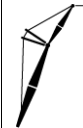
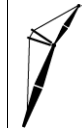
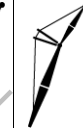
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,7	75,7	13 500 *							34,0
36,0	58,0	74,5	12 700 *							36,0
38,0	55,2	73,2	12 000 *							38,0
40,0	52,3	71,7	11 300 *	56,1	72,8	12 100 *				40,0
42,0	49,2	70,1	10 600 *	53,2	71,3	11 400 *				42,0
44,0	46,1	68,3	9 900 *	50,2	69,8	10 700				44,0
46,0	42,7	66,2	9 300 *	47,1	68,0	10 100	51,1	69,1	9 400	46,0
48,0	39,1	63,9	8 700 *	43,8	66,0	9 500	48,0	67,4	8 800	48,0
50,0	35,2	61,3	8 200 *	40,3	63,8	8 900 *	44,7	65,5	8 300	50,0
52,0	30,9	58,2	7 700 *	36,5	61,3	8 400 *	41,3	63,3	7 800	52,0
54,0	26,0	54,5	7 200 *	32,4	58,4	7 900 *	37,6	60,9	7 400	54,0
56,0	20,0	49,8	6 800 *	27,7	54,9	7 400 *	33,6	58,1	7 000	56,0
58,0				22,1	50,6	6 900 *	29,0	54,8	6 600	58,0
60,0				14,6	44,6	6 500 *	23,8	50,8	6 200	60,0
62,0							17,0	45,4	5 900	62,0
64,0							4,2	34,7	5 600	64,0

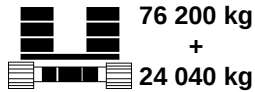
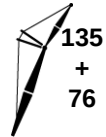


32,0 m

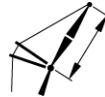


51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	73,5	84,0	16 300 *							18,3
20,0	71,5	83,5	15 600 *							20,0
22,0	69,2	82,8	14 700 *							22,0
24,0	66,8	82,0	13 800 *	69,4	82,6	14 800 *				24,0
26,0	64,4	81,1	12 900 *	67,1	81,8	13 900 *				26,0
28,0	61,9	80,1	12 200 *	64,6	80,9	13 100 *	66,6	81,4	13 700 *	28,0
30,0	59,3	78,9	11 400 *	62,2	79,9	12 300 *	64,2	80,5	12 900 *	30,0
32,0	56,7	77,7	10 700 *	59,6	78,8	11 500 *	61,7	79,5	12 100 *	32,0
34,0	54,0	76,3	10 000 *	57,0	77,6	10 800 *	59,2	78,3	11 400 *	34,0
36,0	51,3	74,8	9 300 *	54,3	76,2	10 000 *	56,6	77,1	10 600 *	36,0
38,0	48,4	73,1	8 600 *	51,6	74,7	9 400 *	53,9	75,7	10 000 *	38,0
40,0	45,3	71,2	8 100 *	48,7	73,0	8 800 *	51,1	74,1	9 300 *	40,0
42,0	42,1	69,1	7 500 *	45,7	71,2	8 100 *	48,2	72,4	8 700 *	42,0
44,0	38,7	66,8	7 000 *	42,5	69,1	7 600 *	45,1	70,6	8 100 *	44,0
46,0	35,0	64,1	6 500 *	39,1	66,8	7 100 *	41,9	68,4	7 500 *	46,0
48,0	31,0	61,0	6 000 *	35,5	64,2	6 600 *	38,5	66,1	7 000 *	48,0
50,0	26,4	57,4	5 500 *	31,5	61,2	6 100 *	34,8	63,4	6 500 *	50,0
52,0	20,9	52,8	5 000 *	26,9	57,6	5 600 *	30,7	60,3	6 000 *	52,0
54,0	13,3	46,3	4 500 *	21,5	53,1	5 000 *	26,1	56,6	5 500 *	54,0
56,0				14,3	46,9	4 600 *	20,5	51,9	5 000 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



32,0 m

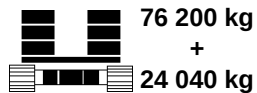
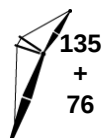


51,8 m

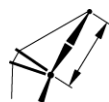
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,1	78,1	11 600 *							36,0
38,0	57,5	76,9	10 900 *							38,0
40,0	54,8	75,5	10 200 *							40,0
42,0	52,1	74,0	9 500 *	55,7	75,1	10 300 *				42,0
44,0	49,2	72,4	8 900 *	53,0	73,6	9 700 *				44,0
46,0	46,2	70,6	8 300 *	50,2	72,1	9 100 *				46,0
48,0	43,1	68,6	7 700 *	47,2	70,3	8 500 *	51,0	71,4	8 700	48,0
50,0	39,8	66,3	7 200 *	44,1	68,3	7 900 *	48,1	69,7	8 200	50,0
52,0	36,2	63,7	6 800 *	40,9	66,2	7 400 *	45,0	67,8	7 700	52,0
54,0	32,2	60,8	6 200 *	37,3	63,7	6 900 *	41,8	65,7	7 300	54,0
56,0	27,8	57,3	5 700 *	33,5	60,9	6 400 *	38,4	63,3	6 900	56,0
58,0	22,6	53,1	5 100 *	29,3	57,6	5 900 *	34,6	60,6	6 500	58,0
60,0	15,9	47,3	4 700 *	24,4	53,7	5 300 *	30,5	57,5	6 100 *	60,0
62,0				18,3	48,5	4 900 *	25,8	53,7	5 500 *	62,0
64,0				8,9	40,3	4 400 *	20,2	49,0	5 000 *	64,0
66,0							12,3	42,1	4 500 *	66,0

14000 S-2

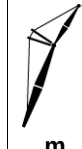
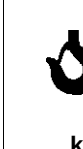
ANSI B30.5

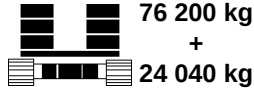
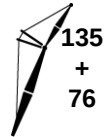


35,0 m

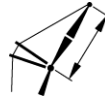


21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,8	73,6	57,8	47 200 *d							9,8
10,0	72,9	57,7	47 200 *d							10,0
12,0	67,2	57,0	47 200 *c							12,0
14,0	61,2	56,0	45 200 *b	68,5	56,9	47 900 *c				14,0
16,0	54,9	54,8	42 700 *b	62,5	56,0	46 000 *c				16,0
18,0	48,0	53,2	39 500 *	56,3	54,8	40 900 b	62,0	55,6	39 700 b	18,0
20,0	40,3	51,2	35 800 *	49,6	53,3	35 900	55,7	54,4	34 700 b	20,0
22,0	31,1	48,4	32 000 *	42,1	51,4	31 800	48,9	52,8	30 800	22,0
24,0	18,2	44,0	26 400 *	33,3	48,8	28 500	41,3	50,9	27 700	24,0
26,0				21,6	45,0	25 800	32,3	48,2	25 100	26,0
28,0							20,2	44,1	22 800	28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0

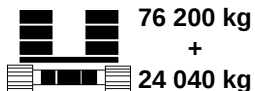
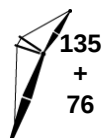


35,0 m

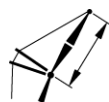


21,3 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	58,8	54,3	29 200 b							22,0
24,0	52,3	52,9	26 200							24,0
26,0	45,1	51,2	23 700	55,2	52,6	22 400 b				26,0
28,0	36,9	48,9	21 600	48,4	51,0	20 300				28,0
30,0	26,7	45,7	19 800	40,7	49,0	18 600				30,0
32,0	9,2	39,5	18 200	31,6	46,3	17 200	43,9	48,7	16 100	32,0
34,0				19,1	42,0	15 900	35,5	46,2	15 000	34,0
36,0							24,8	42,8	13 900	36,0

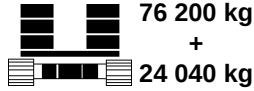
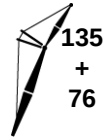


35,0 m

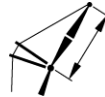


24,4 m

	87°			83°			80°			
	m	o	m	kg	o	m	kg	o	m	kg
10,4	74,2	60,8	43 300 *c						10,4	
12,0	70,2	60,3	43 200 *c						12,0	
14,0	65,1	59,5	41 800 *b						14,0	
16,0	59,8	58,4	39 400 *b	66,2	59,4	42 600 *c			16,0	
18,0	54,2	57,1	37 300 *	61,0	58,4	40 200 *b			18,0	
20,0	48,2	55,5	35 300 *	55,4	57,2	35 700	60,4	58,0	34 600 b	20,0
22,0	41,5	53,5	32 000 *	49,5	55,6	31 700	54,9	56,7	30 700	22,0
24,0	33,8	50,9	28 300 *	43,0	53,7	28 500	48,9	55,2	27 500	24,0
26,0	24,1	47,3	25 400 *	35,6	51,3	25 800	42,3	53,2	24 900	26,0
28,0				26,4	47,9	23 500	34,8	50,7	22 700	28,0
30,0				12,2	42,2	20 600	25,4	47,2	20 800	30,0
32,0							9,8	40,9	19 100	32,0
34,0										34,0
36,0										36,0
38,0										38,0

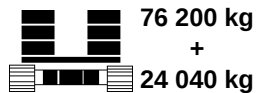
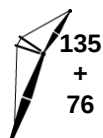


35,0 m

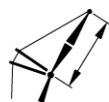


24,4 m

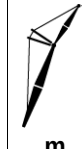
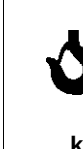
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,6	56,7	26 000							24,0
26,0	51,9	55,2	23 500							26,0
28,0	45,6	53,5	21 400	54,5	54,9	20 200				28,0
30,0	38,6	51,3	19 700	48,5	53,3	18 500				30,0
32,0	30,3	48,3	18 100	41,8	51,3	17 100	50,9	52,8	16 000	32,0
34,0	19,0	44,0	16 700	34,2	48,8	15 800	44,6	51,0	14 800	34,0
36,0				24,6	45,2	14 600	37,4	48,7	13 800	36,0
38,0				7,7	38,3	13 600	28,8	45,6	12 800	38,0

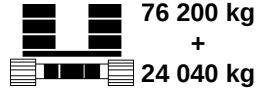
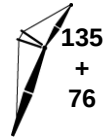


35,0 m

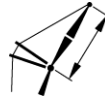


27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0	74,7	63,8	39 000 *c							11,0
12,0	72,5	63,5	38 700 *c							12,0
14,0	68,0	62,8	36 600 *b							14,0
16,0	63,4	61,9	34 500 *b	69,0	62,7	37 200 *c				16,0
18,0	58,7	60,8	32 700 *	64,4	61,8	35 200 *b				18,0
20,0	53,6	59,4	31 000 *	59,7	60,8	33 300 *	64,0	61,4	34 600 b	20,0
22,0	48,3	57,8	29 600 *	54,7	59,5	31 400	59,2	60,3	30 600	22,0
24,0	42,4	55,8	28 200 *	49,4	57,9	28 500	54,2	59,0	27 500	24,0
26,0	35,7	53,4	25 600 *	43,7	56,0	25 700	48,9	57,5	24 800	26,0
28,0	27,8	50,1	23 200 *	37,3	53,7	23 400	43,1	55,5	22 700	28,0
30,0	16,8	45,3	20 200 *	29,7	50,7	21 500	36,6	53,1	20 800	30,0
32,0				19,6	46,3	19 800	28,8	50,0	19 100	32,0
34,0							18,4	45,4	17 700	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0

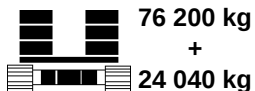
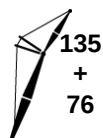


35,0 m

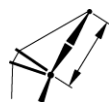


27,4 m

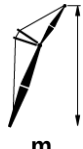
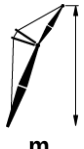
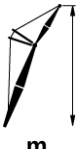
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	56,7	59,0	23 400							26,0
28,0	51,5	57,5	21 300							28,0
30,0	46,0	55,8	19 600	53,9	57,2	18 400				30,0
32,0	39,8	53,6	18 100	48,5	55,6	17 000				32,0
34,0	32,8	50,9	16 700	42,7	53,7	15 700	50,7	55,1	14 700	34,0
36,0	24,0	47,2	15 500	36,1	51,2	14 600	45,1	53,3	13 600	36,0
38,0	9,4	40,6	14 400	28,2	48,1	13 600	38,8	51,1	12 700	38,0
40,0				17,5	43,3	12 700	31,6	48,2	11 900	40,0
42,0							22,4	44,3	11 100	42,0

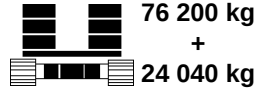
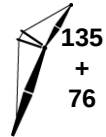


35,0 m

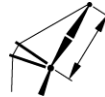


30,5 m

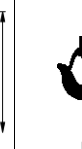
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	73,9	66,6	35 600 * ^c							12,2
14,0	70,3	66,1	34 200 * ^b							14,0
16,0	66,3	65,2	32 200 * ^b							16,0
18,0	62,1	64,3	30 400 *	67,2	65,2	32 800 * ^b				18,0
20,0	57,7	63,1	28 700 *	63,0	64,2	30 900 *	66,8	64,8	32 600 * ^b	20,0
22,0	53,2	61,8	27 200 *	58,7	63,1	29 300 *	62,6	63,8	30 500	22,0
24,0	48,3	60,1	25 800 *	54,2	61,8	27 800 *	58,3	62,7	27 300	24,0
26,0	43,1	58,2	24 600 *	49,4	60,2	25 600	53,7	61,4	24 700	26,0
28,0	37,2	55,8	23 200 *	44,2	58,3	23 300	48,9	59,8	22 500	28,0
30,0	30,5	52,8	21 000 *	38,6	56,1	21 400	43,7	57,8	20 700	30,0
32,0	22,0	48,8	19 200 *	32,0	53,3	19 700	38,0	55,5	19 000	32,0
34,0				24,0	49,5	18 300	31,4	52,6	17 600	34,0
36,0				11,8	43,3	16 400	23,1	48,8	16 400	36,0
38,0							9,9	42,0	15 200	38,0
40,0										40,0
42,0										42,0
44,0										44,0

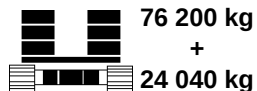
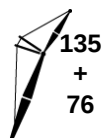


35,0 m

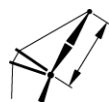


30,5 m

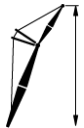
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,4	62,6	23 300							26,0
28,0	56,0	61,3	21 200							28,0
30,0	51,3	59,8	19 400							30,0
32,0	46,3	58,1	17 900	53,4	59,6	16 800				32,0
34,0	40,8	56,0	16 600	48,6	57,9	15 500				34,0
36,0	34,7	53,4	15 400	43,3	56,0	14 400	50,5	57,4	13 500	36,0
38,0	27,4	50,1	14 300	37,5	53,7	13 400	45,5	55,6	12 500	38,0
40,0	17,6	45,2	13 400	30,9	50,7	12 500	39,9	53,4	11 700	40,0
42,0				22,5	46,7	11 700	33,7	50,8	10 900	42,0
44,0				8,2	39,5	11 000	26,1	47,3	10 300	44,0



35,0 m



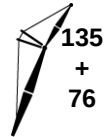
33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	72,7	69,3	32 000 *b							13,7
14,0	72,2	69,3	31 800 *b							14,0
16,0	68,5	68,6	30 300 *b							16,0
18,0	64,8	67,7	28 800 *							18,0
20,0	61,0	66,7	27 500 *							20,0
22,0	57,0	65,5	26 100 *	65,6	67,6	29 300 *				22,0
24,0	52,8	64,1	24 800 *	61,8	66,6	28 000 *	65,3	67,2	29 200 *	24,0
26,0	48,4	62,4	23 600 *	57,9	65,5	26 600 *	61,4	66,2	27 300	26,0
28,0	43,6	60,5	22 500 *	53,7	64,1	25 300	57,5	65,1	24 700	28,0
30,0	38,4	58,2	21 200 *	49,4	62,5	23 300	53,3	63,7	22 500	30,0
32,0	32,5	55,4	19 400 *	44,7	60,7	21 400	48,9	62,1	20 600	32,0
34,0	25,5	51,8	17 700 *	39,6	58,5	19 700	44,2	60,2	19 000	34,0
36,0	15,8	46,5	15 700 *	33,9	55,8	18 300	39,1	57,9	17 600	36,0
38,0				27,1	52,4	17 000	33,3	55,2	16 400	38,0
40,0				18,3	47,6	15 800	26,4	51,7	15 300	40,0
42,0							17,2	46,7	14 300	42,0
44,0										44,0
46,0										46,0
48,0										48,0



ANSI B30.5

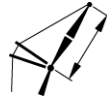
14000 S-2



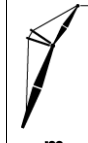
76 200 kg
+
24 040 kg

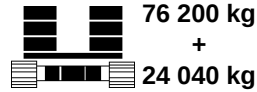
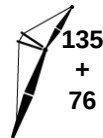


35,0 m



33,5 m

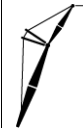
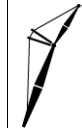
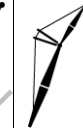
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	64,9	21 200							28,0
30,0	55,4	63,6	19 400							30,0
32,0	51,1	62,2	17 900	57,2	63,3	16 700				32,0
34,0	46,5	60,4	16 600	53,0	61,9	15 500				34,0
36,0	41,6	58,3	15 400	48,6	60,2	14 400				36,0
38,0	36,2	55,9	14 300	43,9	58,3	13 400				38,0
40,0	29,9	52,8	13 400	38,7	56,0	12 500	45,8	57,9	11 700	40,0
42,0	22,1	48,7	12 600	32,9	53,3	11 700	40,8	55,8	10 900	42,0
44,0	9,6	41,6	11 800	25,9	49,7	11 000	35,3	53,2	10 300	44,0
46,0				16,4	44,5	10 300	28,8	50,0	9 700	46,0
48,0							20,7	45,7	9 100	48,0

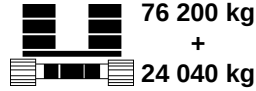
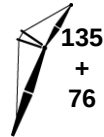


35,0 m

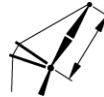


36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,2	72,5	24 200 *b							13,7
14,0	73,7	72,4	24 100 *b							14,0
16,0	70,4	71,8	23 500 *b							16,0
18,0	67,0	71,0	22 800 *							18,0
20,0	63,6	70,1	22 300 *							20,0
22,0	60,0	69,0	21 700 *	67,8	70,9	23 200 *				22,0
24,0	56,4	67,8	21 100 *	64,3	70,1	22 600 *				24,0
26,0	52,5	66,4	20 100 *	60,8	69,0	22 200 *	64,0	69,7	22 600 *	26,0
28,0	48,4	64,7	19 100 *	57,2	67,8	21 500 *	60,5	68,6	22 200 *	28,0
30,0	44,1	62,8	18 200 *	53,3	66,4	20 500 *	56,8	67,4	21 500 *	30,0
32,0	39,4	60,6	17 300 *	49,3	64,8	19 400 *	53,0	66,0	20 400 *	32,0
34,0	34,2	57,9	16 600 *	45,1	63,0	18 500 *	48,9	64,4	18 900	34,0
36,0	28,1	54,6	15 900 *	40,4	60,8	17 600 *	44,6	62,5	17 500	36,0
38,0	20,5	50,1	15 100 *	35,3	58,2	16 800	40,0	60,3	16 200	38,0
40,0				29,5	55,1	15 800	34,8	57,7	15 200	40,0
42,0				22,3	51,0	14 700	28,9	54,4	14 200	42,0
44,0				11,5	44,4	13 200	21,5	50,2	13 300	44,0
46,0							9,9	43,1	12 500	46,0
48,0										48,0
50,0										50,0

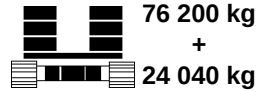
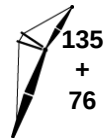


35,0 m



36,6 m

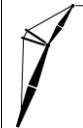
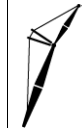
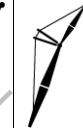
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,6	67,3	19 300							30,0
32,0	54,8	66,0	17 700							32,0
34,0	50,9	64,4	16 400	56,5	65,6	15 300				34,0
36,0	46,8	62,7	15 200	52,7	64,2	14 200				36,0
38,0	42,3	60,7	14 200	48,6	62,5	13 200				38,0
40,0	37,4	58,3	13 300	44,3	60,6	12 400	50,3	62,0	11 500	40,0
42,0	31,9	55,4	12 400	39,6	58,4	11 600	46,1	60,2	10 800	42,0
44,0	25,3	51,7	11 700	34,4	55,8	10 900	41,6	58,1	10 100	44,0
46,0	16,6	46,5	11 000	28,4	52,5	10 200	36,6	55,7	9 500	46,0
48,0				20,9	48,1	9 600	30,9	52,7	9 000	48,0
50,0				8,6	40,5	9 100	24,2	48,8	8 400	50,0

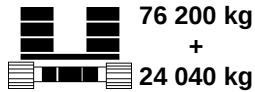
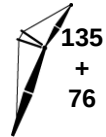


35,0 m

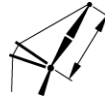


39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,1	75,3	22 300 *b							15,2
16,0	72,0	75,0	22 100 *b							16,0
18,0	68,9	74,3	21 500 *							18,0
20,0	65,8	73,5	21 000 *	69,6	74,2	21 800 *				20,0
22,0	62,6	72,5	20 500 *	66,4	73,4	21 300 *				22,0
24,0	59,2	71,4	19 600 *	63,2	72,5	20 800 *	66,1	73,0	21 200 *	24,0
26,0	55,8	70,1	18 500 *	60,0	71,4	19 900 *	62,9	72,1	20 800 *	26,0
28,0	52,2	68,7	17 700 *	56,6	70,2	18 900 *	59,6	71,0	19 800 *	28,0
30,0	48,5	67,0	16 800 *	53,0	68,7	17 900 *	56,2	69,7	18 800 *	30,0
32,0	44,5	65,1	16 000 *	49,3	67,1	17 100 *	52,7	68,3	17 900 *	32,0
34,0	40,2	62,9	15 200 *	45,4	65,3	16 300 *	48,9	66,7	17 100 *	34,0
36,0	35,5	60,3	14 500 *	41,2	63,2	15 500 *	45,0	64,8	16 100	36,0
38,0	30,1	57,2	13 900 *	36,5	60,7	14 800 *	40,7	62,6	15 100	38,0
40,0	23,8	53,3	13 300 *	31,4	57,7	14 100 *	36,1	60,1	14 100	40,0
42,0	15,0	47,6	12 500 *	25,3	54,0	13 600 *	30,8	57,1	13 200	42,0
44,0				17,3	48,9	12 900	24,6	53,3	12 400	44,0
46,0							16,3	47,9	11 700	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



35,0 m

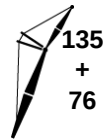


39,6 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,2	70,8	19 100							30,0
32,0	57,9	69,6	17 600							32,0
34,0	54,4	68,3	16 300							34,0
36,0	50,8	66,8	15 100	56,0	67,9	14 100				36,0
38,0	46,9	65,0	14 100	52,4	66,5	13 200				38,0
40,0	42,8	63,0	13 200	48,7	64,8	12 300				40,0
42,0	38,4	60,7	12 300	44,7	63,0	11 500	50,2	64,3	10 700	42,0
44,0	33,5	57,9	11 600	40,4	60,8	10 800	46,3	62,5	10 000	44,0
46,0	27,8	54,5	10 900	35,7	58,2	10 100	42,2	60,5	9 400	46,0
48,0	20,7	50,1	10 300	30,4	55,2	9 500	37,7	58,1	8 800	48,0
50,0	9,7	42,7	9 600	24,1	51,3	9 000	32,6	55,2	8 300	50,0
52,0				15,6	45,7	8 500	26,8	51,7	7 800	52,0
54,0							19,4	47,0	7 400	54,0

14000 S-2

ANSI B30.5



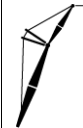
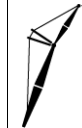
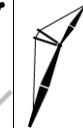
76 200 kg
+
24 040 kg

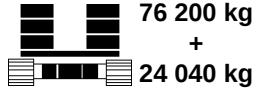
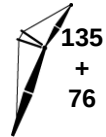


35,0 m

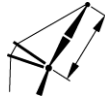


42,7 m

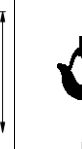
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,4	78,4	20 900 *b							15,2
16,0	73,3	78,2	20 700 *b							16,0
18,0	70,5	77,6	20 200 *							18,0
20,0	67,6	76,8	19 700 *							20,0
22,0	64,7	75,9	18 900 *							22,0
24,0	61,6	74,9	17 900 *	68,2	76,7	19 900 *				24,0
26,0	58,5	73,8	17 000 *	65,3	75,8	19 200 *				26,0
28,0	55,3	72,4	16 100 *	62,3	74,9	18 200 *	65,0	75,5	19 000 *	28,0
30,0	52,0	71,0	15 200 *	59,2	73,8	17 200 *	62,0	74,5	18 100 *	30,0
32,0	48,5	69,3	14 400 *	56,0	72,5	16 400 *	58,9	73,3	17 200 *	32,0
34,0	44,8	67,4	13 700 *	52,7	71,1	15 500 *	55,7	72,0	16 300 *	34,0
36,0	40,9	65,3	12 900 *	49,3	69,4	14 700 *	52,4	70,6	15 400 *	36,0
38,0	36,6	62,8	12 300 *	45,6	67,6	13 900 *	48,9	69,0	14 600 *	38,0
40,0	31,8	59,8	11 700 *	41,8	65,5	13 200 *	45,3	67,1	13 900 *	40,0
42,0	26,3	56,2	11 100 *	37,5	63,1	12 500 *	41,4	65,0	13 200 *	42,0
44,0	19,3	51,5	10 700 *	32,9	60,2	11 900 *	37,1	62,5	12 500 *	44,0
46,0				27,5	56,8	11 300 *	32,4	59,7	11 900 *	46,0
48,0				21,0	52,4	10 800 *	27,0	56,1	11 300 *	48,0
50,0				11,4	45,5	10 200 *	20,3	51,6	10 800 *	50,0
52,0							10,0	44,2	10 300	52,0
54,0										54,0
56,0										56,0



35,0 m

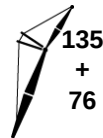


42,7 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,4	73,2	17 500							32,0
34,0	57,3	72,0	16 100							34,0
36,0	54,0	70,6	15 000							36,0
38,0	50,6	69,1	13 900	55,5	70,2	13 000				38,0
40,0	47,1	67,3	13 000	52,2	68,8	12 100				40,0
42,0	43,3	65,3	12 200	48,7	67,1	11 300				42,0
44,0	39,2	63,0	11 400	45,0	65,3	10 600	50,1	66,6	9 800	44,0
46,0	34,8	60,4	10 800	41,1	63,1	10 000	46,5	64,8	9 200	46,0
48,0	29,7	57,2	10 200	36,8	60,7	9 400	42,7	62,8	8 700	48,0
50,0	23,7	53,2	9 600	32,1	57,7	8 900	38,6	60,5	8 100	50,0
52,0	15,8	47,7	9 000	26,6	54,2	8 300	34,0	57,7	7 700	52,0
54,0				19,7	49,5	7 900	28,9	54,5	7 200	54,0
56,0				8,8	41,6	7 400	22,7	50,3	6 900	56,0

14000 S-2

ANSI B30.5



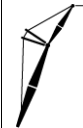
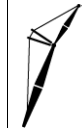
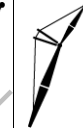
76 200 kg
+
24 040 kg

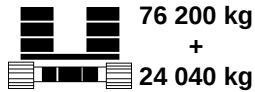
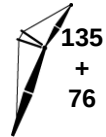


35,0 m

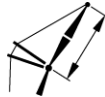


45,7 m

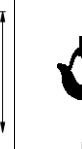
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,4	81,2	19 200 *							16,8
18,0	71,8	80,8	18 900 *							18,0
20,0	69,2	80,1	18 400 *							20,0
22,0	66,5	79,3	17 500 *	69,7	80,0	18 500 *				22,0
24,0	63,7	78,3	16 500 *	67,0	79,2	17 700 *				24,0
26,0	60,9	77,3	15 600 *	64,3	78,3	16 700 *	66,8	78,8	17 500 *	26,0
28,0	57,9	76,1	14 700 *	61,5	77,2	15 800 *	64,0	77,9	16 600 *	28,0
30,0	54,9	74,8	13 900 *	58,6	76,1	15 000 *	61,2	76,8	15 700 *	30,0
32,0	51,8	73,3	13 100 *	55,6	74,8	14 100 *	58,3	75,7	14 900 *	32,0
34,0	48,6	71,6	12 400 *	52,5	73,4	13 300 *	55,3	74,4	14 100 *	34,0
36,0	45,1	69,7	11 700 *	49,3	71,7	12 600 *	52,2	72,9	13 300 *	36,0
38,0	41,5	67,6	11 000 *	45,9	69,9	11 900 *	48,9	71,3	12 600 *	38,0
40,0	37,5	65,2	10 400 *	42,3	67,8	11 200 *	45,5	69,4	11 800 *	40,0
42,0	33,2	62,4	9 800 *	38,4	65,5	10 600 *	41,9	67,3	11 200 *	42,0
44,0	28,3	59,0	9 300 *	34,2	62,8	10 000 *	38,0	64,9	10 600 *	44,0
46,0	22,4	54,8	8 800 *	29,4	59,5	9 400 *	33,7	62,2	10 000 *	46,0
48,0	14,5	48,8	8 500 *	23,8	55,5	9 000 *	28,9	58,9	9 500 *	48,0
50,0				16,5	50,1	8 600 *	23,2	54,8	9 000 *	50,0
52,0							15,6	49,1	8 600 *	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0

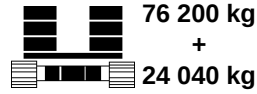
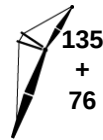


35,0 m



45,7 m

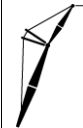
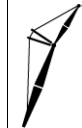
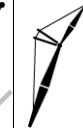
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,6	76,6	16 000 *							32,0
34,0	59,7	75,5	15 200 *							34,0
36,0	56,8	74,3	14 400 *							36,0
38,0	53,7	72,9	13 700 *							38,0
40,0	50,5	71,4	12 900	55,1	72,6	12 000				40,0
42,0	47,2	69,6	12 200	52,0	71,1	11 300				42,0
44,0	43,7	67,6	11 400	48,7	69,4	10 600				44,0
46,0	39,9	65,4	10 700	45,3	67,6	9 900	50,0	68,9	9 200	46,0
48,0	35,8	62,8	10 100	41,6	65,5	9 400	46,7	67,1	8 600	48,0
50,0	31,3	59,8	9 600	37,7	63,0	8 800	43,1	65,1	8 100	50,0
52,0	26,1	56,2	9 000	33,4	60,3	8 300	39,3	62,8	7 700	52,0
54,0	19,6	51,4	8 500	28,5	56,9	7 900	35,2	60,2	7 200	54,0
56,0	9,7	43,8	8 100	22,7	52,8	7 400	30,6	57,1	6 800	56,0
58,0				15,0	46,9	7 100	25,2	53,3	6 500	58,0
60,0							18,5	48,3	6 100	60,0

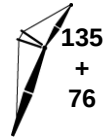


35,0 m



48,8 m

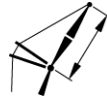
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,5	84,3	17 900 *							16,8
18,0	73,0	84,0	17 600 *							18,0
20,0	70,5	83,3	16 800 *							20,0
22,0	68,0	82,6	15 900 *							22,0
24,0	65,4	81,7	15 000 *							24,0
26,0	62,8	80,7	14 100 *	68,5	82,5	16 100 *				26,0
28,0	60,2	79,7	13 300 *	66,0	81,6	15 200 *				28,0
30,0	57,4	78,4	12 500 *	63,4	80,7	14 400 *	65,8	81,2	15 100 *	30,0
32,0	54,6	77,1	11 700 *	60,7	79,6	13 600 *	63,1	80,3	14 300 *	32,0
34,0	51,6	75,6	11 000 *	58,0	78,4	12 700 *	60,5	79,2	13 500 *	34,0
36,0	48,6	73,9	10 300 *	55,2	77,1	12 000 *	57,7	78,0	12 700 *	36,0
38,0	45,4	72,1	9 700 *	52,3	75,7	11 200 *	54,9	76,7	11 900 *	38,0
40,0	42,0	69,9	9 100 *	49,2	74,0	10 600 *	52,0	75,2	11 200 *	40,0
42,0	38,3	67,6	8 500 *	46,1	72,2	9 900 *	48,9	73,6	10 500 *	42,0
44,0	34,3	64,9	8 000 *	42,7	70,2	9 300 *	45,8	71,7	9 900 *	44,0
46,0	29,9	61,7	7 500 *	39,1	67,9	8 700 *	42,4	69,7	9 200 *	46,0
48,0	24,8	57,8	7 000 *	35,2	65,2	8 100 *	38,8	67,3	8 700 *	48,0
50,0	18,4	52,8	6 700 *	30,9	62,2	7 600 *	34,8	64,6	8 100 *	50,0
52,0				26,0	58,5	7 200 *	30,5	61,5	7 600 *	52,0
54,0				20,0	53,7	6 800 *	25,5	57,8	7 200 *	54,0
56,0				11,2	46,6	6 300 *	19,3	52,9	6 800 *	56,0
58,0							10,0	45,2	6 300 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0



76 200 kg
+
24 040 kg



35,0 m

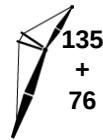


48,8 m

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,8	79,0	13 700 *							34,0
36,0	59,1	77,9	13 000 *							36,0
38,0	56,3	76,6	12 200 *							38,0
40,0	53,4	75,2	11 500 *							40,0
42,0	50,4	73,7	10 800 *	54,7	74,9	11 100				42,0
44,0	47,3	71,9	10 200 *	51,8	73,4	10 400				44,0
46,0	44,0	70,0	9 500 *	48,7	71,7	9 800				46,0
48,0	40,5	67,8	8 900 *	45,5	69,9	9 200	50,0	71,2	8 500	48,0
50,0	36,8	65,3	8 400 *	42,1	67,8	8 700	46,8	69,4	8 000	50,0
52,0	32,7	62,4	7 900 *	38,5	65,4	8 200	43,5	67,4	7 500	52,0
54,0	28,0	59,0	7 400 *	34,6	62,7	7 700	40,0	65,2	7 100	54,0
56,0	22,5	54,7	7 000 *	30,2	59,6	7 300	36,2	62,6	6 700	56,0
58,0	15,2	48,8	6 600 *	25,1	55,8	6 900	32,0	59,7	6 300	58,0
60,0				18,8	50,8	6 600	27,2	56,2	6 000	60,0
62,0				9,0	42,7	6 200	21,5	51,8	5 600	62,0
64,0							13,8	45,5	5 300	64,0

14000 S-2

ANSI B30.5



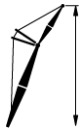
76 200 kg
+
24 040 kg

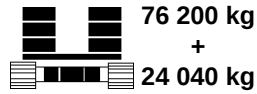
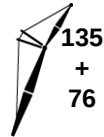


35,0 m

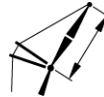


51,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	73,7	87,1	16 300 *							18,3
20,0	71,7	86,5	15 500 *							20,0
22,0	69,4	85,8	14 700 *							22,0
24,0	67,0	85,0	13 800 *							24,0
26,0	64,6	84,1	13 000 *	67,5	84,9	14 000 *				26,0
28,0	62,1	83,1	12 200 *	65,1	84,1	13 200 *	67,3	84,6	13 800 *	28,0
30,0	59,5	82,0	11 400 *	62,6	83,1	12 400 *	64,8	83,7	13 100 *	30,0
32,0	56,9	80,8	10 700 *	60,1	82,0	11 600 *	62,4	82,7	12 300 *	32,0
34,0	54,3	79,4	10 000 *	57,5	80,8	10 900 *	59,8	81,6	11 600 *	34,0
36,0	51,5	77,9	9 300 *	54,8	79,4	10 200 *	57,3	80,4	10 800 *	36,0
38,0	48,6	76,2	8 700 *	52,1	78,0	9 500 *	54,6	79,0	10 100 *	38,0
40,0	45,6	74,4	8 100 *	49,2	76,3	8 900 *	51,8	77,5	9 500 *	40,0
42,0	42,4	72,3	7 600 *	46,2	74,5	8 300 *	48,9	75,9	8 900 *	42,0
44,0	39,0	70,0	7 000 *	43,1	72,5	7 700 *	45,9	74,0	8 300 *	44,0
46,0	35,3	67,3	6 600 *	39,8	70,2	7 200 *	42,8	72,0	7 700 *	46,0
48,0	31,3	64,3	6 100 *	36,2	67,7	6 700 *	39,4	69,7	7 100 *	48,0
50,0	26,8	60,7	5 500 *	32,2	64,7	6 200 *	35,8	67,1	6 600 *	50,0
52,0	21,3	56,2	5 000 *	27,8	61,2	5 700 *	31,8	64,1	6 200 *	52,0
54,0	14,1	49,9	4 600 *	22,6	57,0	5 100 *	27,3	60,6	5 600 *	54,0
56,0				15,9	51,3	4 700 *	22,0	56,2	5 100 *	56,0
58,0							15,1	50,3	4 600 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0

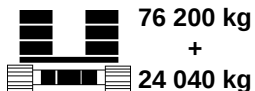
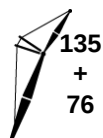


35,0 m

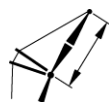


51,8 m

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,1	81,4	11 800 *							36,0
38,0	58,5	80,2	11 100 *							38,0
40,0	55,9	79,0	10 400 *							40,0
42,0	53,2	77,5	9 800 *							42,0
44,0	50,4	76,0	9 100 *	54,4	77,2	10 000 *				44,0
46,0	47,4	74,2	8 500 *	51,6	75,7	9 400 *				46,0
48,0	44,3	72,3	8 000 *	48,7	74,0	8 800 *				48,0
50,0	41,1	70,1	7 400 *	45,7	72,2	8 200 *	49,9	73,5	7 800	50,0
52,0	37,6	67,7	6 900 *	42,6	70,1	7 700 *	47,0	71,7	7 400	52,0
54,0	33,8	64,9	6 500 *	39,2	67,8	7 200 *	43,8	69,8	6 900	54,0
56,0	29,6	61,6	5 900 *	35,5	65,2	6 700 *	40,6	67,6	6 600	56,0
58,0	24,7	57,7	5 400 *	31,5	62,2	6 200 *	37,0	65,1	6 200	58,0
60,0	18,8	52,7	4 900 *	27,0	58,6	5 600 *	33,2	62,2	5 800	60,0
62,0	9,8	44,9	4 500 *	21,6	54,2	5 100 *	28,9	58,9	5 600	62,0
64,0				14,5	48,1	4 600 *	23,9	54,9	5 300	64,0
66,0							17,7	49,6	4 800 *	66,0



38,0 m



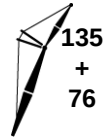
21,3 m

	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
9,8	74,1	60,8	45 900 *d							9,8
10,0	73,4	60,8	45 900 *d							10,0
12,0	67,7	60,1	45 900 *c							12,0
14,0	61,7	59,1	45 100 *b	69,5	60,0	46 400 *c				14,0
16,0	55,4	57,9	41 400 *b	63,7	59,2	44 400 *c				16,0
18,0	48,6	56,3	37 500 *	57,5	58,0	39 800 *b	63,5	58,8	39 300 b	18,0
20,0	41,0	54,3	34 200 *	50,9	56,6	35 700 b	57,4	57,7	34 400 b	20,0
22,0	31,9	51,6	31 300 *	43,5	54,8	31 600	50,7	56,2	30 600 b	22,0
24,0	19,5	47,5	26 900 *	35,0	52,3	28 400	43,4	54,4	27 400	24,0
26,0				24,1	48,8	25 700	34,9	51,9	24 800	26,0
28,0							23,9	48,4	22 600	28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0



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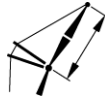
14000 S-2



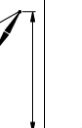
76 200 kg
+
24 040 kg

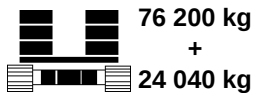
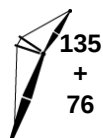


38,0 m

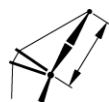


21,3 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	54,8	56,4	25 800 b							24,0
26,0	48,0	54,8	23 300							26,0
28,0	40,3	52,7	21 300	52,0	54,7	19 900 b				28,0
30,0	31,0	50,0	19 500	44,8	52,9	18 200				30,0
32,0	18,1	45,6	17 900	36,5	50,6	16 800	48,6	52,6	15 600	32,0
34,0				26,2	47,3	15 500	41,0	50,6	14 500	34,0
36,0							32,0	47,9	13 400	36,0
38,0							19,6	43,7	12 500	38,0



38,0 m



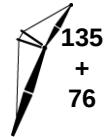
24,4 m

	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
10,4	74,6	63,8	41 800 *d							10,4
12,0	70,6	63,3	41 700 *c							12,0
14,0	65,5	62,5	40 400 *b							14,0
16,0	60,2	61,5	38 100 *b	67,1	62,5	41 400 *c				16,0
18,0	54,6	60,2	36 100 *	61,9	61,6	38 500 *b				18,0
20,0	48,7	58,7	33 300 *	56,5	60,4	35 100 b	61,8	61,2	34 200 b	20,0
22,0	42,0	56,7	30 700 *	50,6	58,9	31 600	56,4	60,0	30 400 b	22,0
24,0	34,4	54,1	28 300 *	44,2	57,1	28 300	50,5	58,5	27 300	24,0
26,0	25,0	50,6	25 800 *	37,0	54,7	25 600	44,1	56,7	24 700	26,0
28,0				28,3	51,6	23 300	36,9	54,4	22 500	28,0
30,0				15,7	46,7	21 400	28,1	51,2	20 600	30,0
32,0							15,4	46,2	19 000	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0



ANSI B30.5

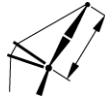
14000 S-2



76 200 kg
+
24 040 kg

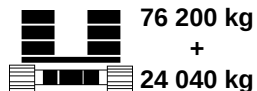
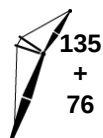


38,0 m

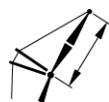


24,4 m

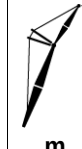
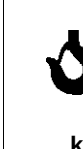
	 75°			 70°			 65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,7	60,0	25 600 b							24,0
26,0	54,1	58,7	23 200							26,0
28,0	48,1	57,1	21 100							28,0
30,0	41,4	55,1	19 300	51,6	57,0	18 100				30,0
32,0	33,7	52,5	17 800	45,3	55,2	16 600				32,0
34,0	24,0	48,9	16 500	38,3	53,0	15 400	48,7	54,9	14 300	34,0
36,0				29,9	50,0	14 300	42,1	52,9	13 300	36,0
38,0				18,4	45,6	13 300	34,5	50,4	12 400	38,0
40,0							25,0	46,9	11 500	40,0

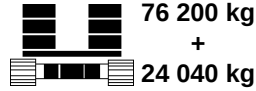
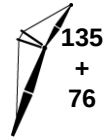


38,0 m

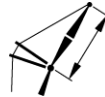


27,4 m

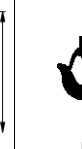
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	73,7	66,7	38 000 *c							11,6
12,0	72,8	66,6	37 900 *c							12,0
14,0	68,4	65,8	36 400 *b							14,0
16,0	63,8	65,0	34 400 *b							16,0
18,0	59,1	63,9	32 600 *	65,3	65,0	35 300 *b				18,0
20,0	54,0	62,5	31 000 *	60,6	64,0	33 500 *b	65,2	64,6	34 200 b	20,0
22,0	48,7	61,0	29 600 *	55,7	62,7	31 500	60,5	63,6	30 300 b	22,0
24,0	42,9	59,0	28 000 *	50,4	61,2	28 200	55,6	62,4	27 200	24,0
26,0	36,3	56,6	25 900 *	44,8	59,4	25 600	50,3	60,8	24 600	26,0
28,0	28,5	53,4	23 400 *	38,5	57,1	23 300	44,7	59,0	22 400	28,0
30,0	17,9	48,8	20 500 *	31,2	54,3	21 400	38,4	56,8	20 600	30,0
32,0				21,8	50,2	19 700	31,0	53,9	19 000	32,0
34,0							21,6	49,8	17 500	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0

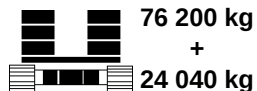
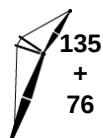


38,0 m

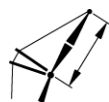


27,4 m

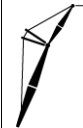
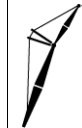
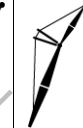
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,6	62,4	23 000							26,0
28,0	53,6	61,0	21 000							28,0
30,0	48,2	59,4	19 300							30,0
32,0	42,3	57,4	17 700	51,3	59,3	16 600				32,0
34,0	35,7	55,0	16 400	45,8	57,5	15 300				34,0
36,0	27,7	51,7	15 300	39,6	55,4	14 200	48,7	57,2	13 200	36,0
38,0	16,6	46,8	14 200	32,5	52,6	13 200	42,9	55,2	12 300	38,0
40,0				23,6	48,9	12 400	36,3	52,8	11 500	40,0
42,0							28,5	49,7	10 700	42,0
44,0							17,9	45,0	10 000	44,0



38,0 m



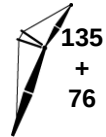
30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,2	69,7	34 700 * ^c							12,2
14,0	70,6	69,1	34 100 * ^b							14,0
16,0	66,6	68,3	32 100 * ^b							16,0
18,0	62,4	67,4	30 300 *	67,9	68,3	32 800 * ^b				18,0
20,0	58,1	66,2	28 700 *	63,8	67,4	31 100 * ^b				20,0
22,0	53,6	64,9	27 200 *	59,5	66,3	29 500 *	63,7	67,1	30 200 ^b	22,0
24,0	48,7	63,2	25 800 *	55,0	65,0	27 900	59,4	66,0	27 000	24,0
26,0	43,5	61,3	24 600 *	50,3	63,5	25 400	54,9	64,7	24 500	26,0
28,0	37,7	59,0	23 300 *	45,2	61,7	23 200	50,2	63,2	22 300	28,0
30,0	31,1	56,1	21 100 *	39,6	59,5	21 300	45,1	61,3	20 400	30,0
32,0	22,8	52,1	19 400 *	33,3	56,8	19 600	39,5	59,1	18 900	32,0
34,0				25,7	53,3	18 100	33,2	56,4	17 500	34,0
36,0				14,8	47,8	16 900	25,5	52,9	16 200	36,0
38,0							14,5	47,4	15 100	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



ANSI B30.5

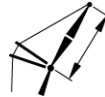
14000 S-2



76 200 kg
+
24 040 kg

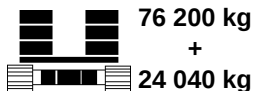
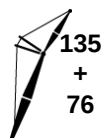


38,0 m

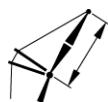


30,5 m

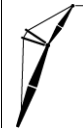
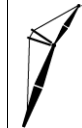
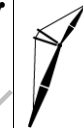
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,1	65,9	22 900							26,0
28,0	57,7	64,7	20 800							28,0
30,0	53,1	63,3	19 100							30,0
32,0	48,3	61,7	17 600	55,8	63,1	16 300				32,0
34,0	43,0	59,8	16 300	51,1	61,6	15 100				34,0
36,0	37,2	57,4	15 100	46,1	59,9	14 000				36,0
38,0	30,4	54,4	14 100	40,6	57,7	13 100	48,7	59,5	12 100	38,0
40,0	21,9	50,3	13 200	34,4	55,1	12 200	43,5	57,6	11 300	40,0
42,0				27,1	51,8	11 400	37,7	55,2	10 500	42,0
44,0				17,0	46,8	10 700	31,1	52,3	9 900	44,0
46,0							22,8	48,4	9 300	46,0



38,0 m



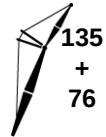
33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,0	72,4	31 700 *b							13,7
14,0	72,5	72,3	31 500 *b							14,0
16,0	68,8	71,6	30 000 *b							16,0
18,0	65,1	70,8	28 600 *							18,0
20,0	61,3	69,8	27 400 *							20,0
22,0	57,3	68,6	26 100 *	66,3	70,8	29 300 *				22,0
24,0	53,1	67,2	24 800 *	62,5	69,8	28 000 *	66,2	70,4	29 200 *b	24,0
26,0	48,7	65,6	23 600 *	58,6	68,7	26 700 *	62,4	69,5	27 200	26,0
28,0	44,0	63,6	22 600 *	54,5	67,4	25 400	58,5	68,3	24 400	28,0
30,0	38,9	61,4	21 400 *	50,2	65,8	23 200	54,4	67,0	22 300	30,0
32,0	33,0	58,6	19 600 *	45,6	64,0	21 200	50,1	65,4	20 400	32,0
34,0	26,1	55,1	17 900 *	40,6	61,9	19 600	45,5	63,6	18 800	34,0
36,0	16,7	50,0	16 100 *	35,0	59,3	18 200	40,5	61,5	17 500	36,0
38,0				28,5	56,0	16 900	34,9	58,9	16 200	38,0
40,0				20,2	51,6	15 700	28,3	55,7	15 100	40,0
42,0							20,0	51,2	14 100	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



ANSI B30.5

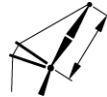
14000 S-2



76 200 kg
+
24 040 kg



38,0 m

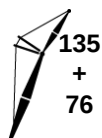


33,5 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,9	68,3	20 800							28,0
30,0	57,0	67,1	19 100							30,0
32,0	52,8	65,7	17 600							32,0
34,0	48,3	64,0	16 300	55,2	65,4	15 100				34,0
36,0	43,6	62,1	15 100	50,9	63,9	14 000				36,0
38,0	38,4	59,8	14 100	46,4	62,2	13 100				38,0
40,0	32,5	57,0	13 200	41,4	60,1	12 200	48,8	61,8	11 300	40,0
42,0	25,4	53,3	12 300	36,0	57,6	11 400	44,0	59,9	10 500	42,0
44,0	15,7	48,0	11 600	29,6	54,5	10 700	38,9	57,6	9 900	44,0
46,0				21,8	50,3	10 100	33,1	54,9	9 300	46,0
48,0							26,1	51,3	8 700	48,0
50,0							16,8	46,3	8 200	50,0

14000 S-2

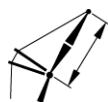
ANSI B30.5



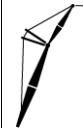
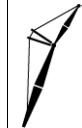
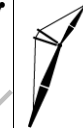
76 200 kg
+
24 040 kg

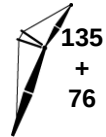


38,0 m



36,6 m

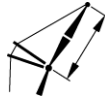
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,4	75,6	23 900 *b							13,7
14,0	74,0	75,5	23 800 *b							14,0
16,0	70,7	74,9	23 200 *b							16,0
18,0	67,3	74,1	22 600 *							18,0
20,0	63,9	73,2	22 000 *							20,0
22,0	60,3	72,1	21 600 *	68,4	74,1	22 900 *				22,0
24,0	56,6	70,9	21 000 *	65,0	73,2	22 500 *				24,0
26,0	52,8	69,5	20 100 *	61,5	72,2	22 000 *	64,9	72,9	22 400 *	26,0
28,0	48,8	67,8	19 100 *	57,8	71,0	21 500 *	61,4	71,8	22 000 *	28,0
30,0	44,5	66,0	18 300 *	54,1	69,7	20 600 *	57,8	70,7	21 600 *	30,0
32,0	39,8	63,8	17 400 *	50,1	68,1	19 600 *	54,0	69,3	20 400 *	32,0
34,0	34,6	61,1	16 700 *	45,9	66,3	18 600 *	50,0	67,8	18 700 *	34,0
36,0	28,6	57,9	16 000 *	41,3	64,2	17 800 *	45,8	65,9	17 300 *	36,0
38,0	21,2	53,5	15 200 *	36,3	61,7	16 800 *	41,2	63,8	16 100 *	38,0
40,0				30,6	58,7	15 600 *	36,2	61,3	15 000 *	40,0
42,0				23,8	54,8	14 600 *	30,5	58,3	14 000 *	42,0
44,0				14,1	49,0	13 700 *	23,6	54,4	13 200 *	44,0
46,0							13,9	48,5	12 300 *	46,0
48,0										48,0
50,0										50,0
52,0										52,0



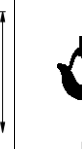
76 200 kg
+
24 040 kg



38,0 m

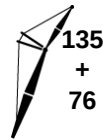


36,6 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,0	70,6	18 900							30,0
32,0	56,3	69,4	17 400							32,0
34,0	52,5	68,0	16 100							34,0
36,0	48,4	66,3	14 900	54,7	67,8	13 800				36,0
38,0	44,1	64,4	13 900	50,8	66,2	12 900				38,0
40,0	39,3	62,2	13 000	46,6	64,5	12 000				40,0
42,0	34,1	59,5	12 200	42,1	62,4	11 300	48,8	64,1	10 400	42,0
44,0	28,0	56,2	11 400	37,2	60,0	10 600	44,5	62,2	9 700	44,0
46,0	20,4	51,7	10 800	31,6	57,1	9 900	39,8	60,0	9 100	46,0
48,0				25,0	53,4	9 400	34,6	57,4	8 600	48,0
50,0				16,1	48,0	8 800	28,6	54,1	8 100	50,0
52,0							21,2	49,8	7 600	52,0

14000 S-2

ANSI B30.5



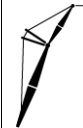
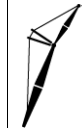
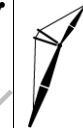
76 200 kg
+
24 040 kg

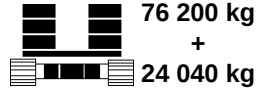
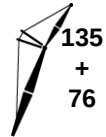


38,0 m

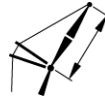


39,6 m

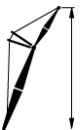
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,4	78,3	22 000 *b							15,2
16,0	72,2	78,1	21 800 *b							16,0
18,0	69,1	77,4	21 300 *							18,0
20,0	66,0	76,5	20 800 *	70,1	77,3	21 500 *				20,0
22,0	62,8	75,6	20 300 *	67,0	76,5	21 100 *				22,0
24,0	59,5	74,5	19 600 *	63,8	75,6	20 700 *				24,0
26,0	56,1	73,2	18 600 *	60,6	74,6	20 000 *	63,8	75,3	20 700 *	26,0
28,0	52,5	71,8	17 700 *	57,2	73,4	19 000 *	60,5	74,2	20 000 *	28,0
30,0	48,8	70,2	16 800 *	53,7	72,0	18 100 *	57,1	73,0	19 000 *	30,0
32,0	44,8	68,3	16 000 *	50,0	70,4	17 200 *	53,6	71,6	18 100 *	32,0
34,0	40,5	66,1	15 200 *	46,1	68,6	16 400 *	49,9	70,1	17 200	34,0
36,0	35,9	63,6	14 600 *	41,9	66,6	15 600 *	46,0	68,2	16 000	36,0
38,0	30,6	60,5	13 900 *	37,4	64,1	14 900 *	41,9	66,2	14 900	38,0
40,0	24,3	56,7	13 400 *	32,4	61,3	14 200 *	37,3	63,8	13 900	40,0
42,0	15,9	51,2	12 700 *	26,5	57,7	13 600	32,3	60,9	13 100	42,0
44,0				19,0	53,0	12 800	26,3	57,3	12 300	44,0
46,0							18,8	52,5	11 600	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



38,0 m

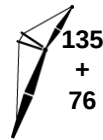


39,6 m

	 75°			 70°			 65°				
	 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2											15,2
16,0											16,0
18,0											18,0
20,0											20,0
22,0											22,0
24,0											24,0
26,0											26,0
28,0											28,0
30,0											30,0
32,0	59,2	73,0	17 300								32,0
34,0	55,8	71,7	16 000								34,0
36,0	52,2	70,3	14 900								36,0
38,0	48,4	68,6	13 800	54,3	70,1	12 800					38,0
40,0	44,5	66,7	12 900	50,6	68,5	11 900					40,0
42,0	40,2	64,5	12 100	46,8	66,8	11 200					42,0
44,0	35,4	61,9	11 400	42,7	64,8	10 500	48,8	66,4	9 600		44,0
46,0	30,1	58,8	10 700	38,2	62,4	9 800	44,8	64,5	9 000		46,0
48,0	23,7	54,9	10 100	33,2	59,6	9 300	40,6	62,3	8 500		48,0
50,0	14,9	49,2	9 500	27,5	56,2	8 700	35,9	59,8	8 000		50,0
52,0				20,4	51,7	8 300	30,6	56,8	7 500		52,0
54,0							24,3	52,9	7 100		54,0
56,0							15,9	47,5	6 700		56,0

14000 S-2

ANSI B30.5



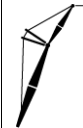
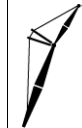
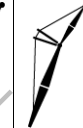
76 200 kg
+
24 040 kg

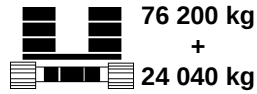
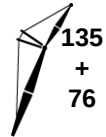


38,0 m

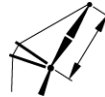


42,7 m

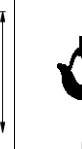
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,6	81,5	20 600 *b							15,2
16,0	73,5	81,3	20 500 *b							16,0
18,0	70,7	80,6	20 000 *							18,0
20,0	67,8	79,9	19 500 *							20,0
22,0	64,9	79,0	18 900 *							22,0
24,0	61,9	78,0	17 900 *	68,7	79,8	19 700 *				24,0
26,0	58,8	76,8	17 000 *	65,8	79,0	19 200 *				26,0
28,0	55,6	75,6	16 100 *	62,9	78,0	18 300 *	65,8	78,7	19 200 *	28,0
30,0	52,3	74,1	15 200 *	59,8	76,9	17 300 *	62,8	77,7	18 200 *	30,0
32,0	48,8	72,4	14 500 *	56,6	75,7	16 400 *	59,7	76,6	17 400 *	32,0
34,0	45,1	70,6	13 700 *	53,4	74,3	15 600 *	56,6	75,3	16 500 *	34,0
36,0	41,2	68,4	13 000 *	49,9	72,7	14 800 *	53,3	73,9	15 600 *	36,0
38,0	36,9	66,0	12 300 *	46,3	70,9	14 000 *	49,9	72,4	14 800 *	38,0
40,0	32,2	63,1	11 700 *	42,5	68,9	13 300 *	46,3	70,6	14 000 *	40,0
42,0	26,7	59,5	11 200 *	38,3	66,5	12 600 *	42,4	68,5	13 300 *	42,0
44,0	20,0	54,9	10 700 *	33,8	63,8	12 000 *	38,3	66,2	12 700 *	44,0
46,0				28,6	60,5	11 400 *	33,7	63,4	12 000 *	46,0
48,0				22,3	56,3	10 900 *	28,5	60,1	11 400	48,0
50,0				13,6	50,1	10 500 *	22,2	55,9	10 800	50,0
52,0							13,4	49,6	10 100	52,0
54,0										54,0
56,0										56,0
58,0										58,0

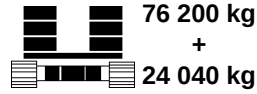
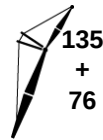


38,0 m



42,7 m

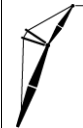
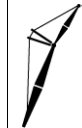
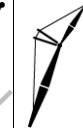
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,6	76,5	17 100							32,0
34,0	58,5	75,3	15 800							34,0
36,0	55,3	74,1	14 700							36,0
38,0	52,0	72,6	13 700							38,0
40,0	48,5	70,9	12 800	53,9	72,4	11 800				40,0
42,0	44,8	69,0	12 000	50,5	70,8	11 000				42,0
44,0	40,8	66,9	11 200	46,9	69,1	10 300				44,0
46,0	36,5	64,4	10 600	43,1	67,1	9 700	48,8	68,7	8 900	46,0
48,0	31,8	61,4	9 900	39,0	64,8	9 100	45,1	66,8	8 300	48,0
50,0	26,2	57,8	9 400	34,6	62,1	8 600	41,2	64,7	7 800	50,0
52,0	19,3	53,0	8 800	29,5	58,9	8 100	37,0	62,2	7 300	52,0
54,0				23,5	54,9	7 700	32,2	59,3	6 900	54,0
56,0				15,4	49,2	7 200	26,8	55,8	6 600	56,0
58,0							20,0	51,2	6 200	58,0

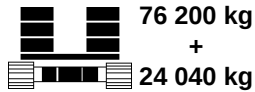
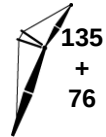


38,0 m

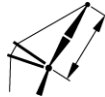


45,7 m

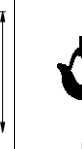
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,6	84,2	19 000 *b							16,8
18,0	72,0	83,8	18 700 *							18,0
20,0	69,4	83,1	18 300 *							20,0
22,0	66,7	82,3	17 400 *							22,0
24,0	63,9	81,4	16 500 *							24,0
26,0	61,1	80,4	15 600 *	67,5	82,3	17 700 *				26,0
28,0	58,2	79,2	14 800 *	64,8	81,4	16 800 *	67,5	82,0	17 600 *	28,0
30,0	55,2	77,9	13 900 *	62,0	80,4	15 900 *	64,7	81,1	16 800 *	30,0
32,0	52,1	76,4	13 200 *	59,1	79,3	15 100 *	61,9	80,1	15 900 *	32,0
34,0	48,8	74,8	12 400 *	56,1	78,0	14 300 *	59,1	78,9	15 100 *	34,0
36,0	45,4	72,9	11 700 *	53,1	76,6	13 500 *	56,1	77,7	14 300 *	36,0
38,0	41,8	70,8	11 100 *	49,9	75,0	12 700 *	53,0	76,2	13 500 *	38,0
40,0	37,8	68,4	10 400 *	46,5	73,2	12 000 *	49,8	74,7	12 700 *	40,0
42,0	33,5	65,6	9 900 *	42,9	71,2	11 300 *	46,4	72,9	12 000 *	42,0
44,0	28,7	62,3	9 400 *	39,1	68,9	10 700 *	42,9	70,8	11 400 *	44,0
46,0	22,9	58,2	8 900 *	35,0	66,3	10 100 *	39,0	68,5	10 800 *	46,0
48,0	15,3	52,4	8 500 *	30,3	63,1	9 600 *	34,9	65,9	10 200 *	48,0
50,0				24,9	59,3	9 100 *	30,2	62,7	9 600 *	50,0
52,0				18,1	54,2	8 700 *	24,8	58,9	9 100 *	52,0
54,0							17,9	53,8	8 700 *	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0



38,0 m

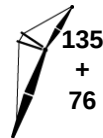


45,7 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,8	78,9	15 500 *							34,0
36,0	57,9	77,7	14 600							36,0
38,0	54,9	76,4	13 600							38,0
40,0	51,8	74,9	12 700	56,6	76,1	11 700				40,0
42,0	48,5	73,2	11 900	53,6	74,7	10 900				42,0
44,0	45,1	71,3	11 200	50,4	73,1	10 300				44,0
46,0	41,4	69,2	10 500	47,1	71,4	9 600	52,1	72,6	8 800	46,0
48,0	37,5	66,8	9 900	43,5	69,4	9 100	48,8	71,0	8 200	48,0
50,0	33,1	64,0	9 300	39,8	67,2	8 600	45,4	69,1	7 800	50,0
52,0	28,2	60,6	8 800	35,7	64,6	8 100	41,8	67,0	7 300	52,0
54,0	22,4	56,3	8 400	31,1	61,5	7 600	37,9	64,6	6 900	54,0
56,0	14,4	50,3	7 900	25,9	57,8	7 200	33,6	61,8	6 500	56,0
58,0				19,3	53,0	6 800	28,7	58,5	6 100	58,0
60,0							23,0	54,4	5 800	60,0
62,0							15,3	48,6	5 500	62,0

14000 S-2

ANSI B30.5



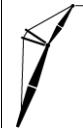
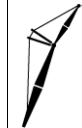
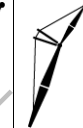
76 200 kg
+
24 040 kg

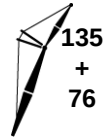


38,0 m



48,8 m

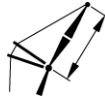
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	74,7	87,4	17 600 *b							16,8
18,0	73,2	87,0	17 400 *							18,0
20,0	70,7	86,4	16 800 *							20,0
22,0	68,2	85,6	15 900 *							22,0
24,0	65,6	84,8	15 000 *	69,0	85,6	16 200 *				24,0
26,0	63,0	83,8	14 200 *	66,5	84,8	15 300 *				26,0
28,0	60,4	82,7	13 300 *	63,9	83,8	14 400 *	66,4	84,4	15 200 *	28,0
30,0	57,6	81,5	12 600 *	61,2	82,8	13 600 *	63,8	83,5	14 400 *	30,0
32,0	54,8	80,2	11 800 *	58,5	81,7	12 800 *	61,2	82,5	13 600 *	32,0
34,0	51,9	78,7	11 100 *	55,7	80,4	12 100 *	58,5	81,3	12 900 *	34,0
36,0	48,8	77,1	10 400 *	52,8	78,9	11 400 *	55,7	80,0	12 100 *	36,0
38,0	45,6	75,2	9 700 *	49,8	77,3	10 600 *	52,8	78,6	11 400 *	38,0
40,0	42,2	73,1	9 100 *	46,7	75,5	10 000 *	49,8	77,0	10 700 *	40,0
42,0	38,6	70,8	8 600 *	43,3	73,5	9 400 *	46,6	75,2	10 000 *	42,0
44,0	34,7	68,1	8 000 *	39,8	71,3	8 800 *	43,3	73,2	9 400 *	44,0
46,0	30,3	64,9	7 500 *	36,0	68,7	8 300 *	39,7	70,9	8 800 *	46,0
48,0	25,3	61,2	7 100 *	31,8	65,7	7 700 *	35,9	68,3	8 300 *	48,0
50,0	19,0	56,2	6 700 *	27,0	62,2	7 300 *	31,7	65,3	7 800 *	50,0
52,0				21,2	57,7	6 900 *	26,9	61,8	7 300 *	52,0
54,0				13,2	51,2	6 400 *	21,1	57,3	6 900 *	54,0
56,0							13,1	50,8	6 500 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



76 200 kg
+
24 040 kg



38,0 m

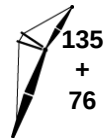


48,8 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,1	81,2	13 200 *							36,0
38,0	57,4	80,0	12 500 *							38,0
40,0	54,6	78,7	11 800 *							40,0
42,0	51,6	77,2	11 100 *	56,2	78,4	10 800				42,0
44,0	48,5	75,5	10 400 *	53,3	77,0	10 100				44,0
46,0	45,3	73,6	9 800 *	50,3	75,4	9 500				46,0
48,0	41,9	71,5	9 200 *	47,2	73,7	8 900				48,0
50,0	38,3	69,2	8 600 *	43,9	71,7	8 400	48,8	73,3	7 600	50,0
52,0	34,3	66,4	8 100 *	40,4	69,5	7 900	45,6	71,4	7 200	52,0
54,0	29,9	63,2	7 600 *	36,6	67,0	7 500	42,2	69,4	6 800	54,0
56,0	24,8	59,4	7 100 *	32,5	64,1	7 100	38,6	67,0	6 400	56,0
58,0	18,4	54,3	6 700 *	27,8	60,7	6 700	34,7	64,3	6 000	58,0
60,0				22,2	56,4	6 300	30,3	61,2	5 700	60,0
62,0				14,8	50,4	6 000	25,3	57,4	5 400	62,0
64,0							19,0	52,5	5 100	64,0

14000 S-2

ANSI B30.5



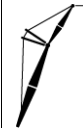
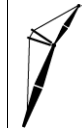
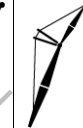
76 200 kg
+
24 040 kg

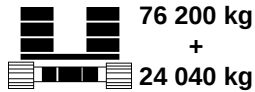
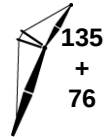


38,0 m

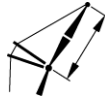


51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	73,9	90,1	16 100 *							18,3
20,0	71,9	89,6	15 500 *							20,0
22,0	69,5	88,9	14 600 *							22,0
24,0	67,2	88,1	13 800 *							24,0
26,0	64,7	87,2	13 000 *	67,9	88,1	14 100 *				26,0
28,0	62,3	86,2	12 200 *	65,5	87,2	13 200 *				28,0
30,0	59,7	85,1	11 400 *	63,1	86,3	12 500 *	65,5	86,9	13 200 *	30,0
32,0	57,1	83,9	10 700 *	60,6	85,2	11 700 *	63,0	85,9	12 500 *	32,0
34,0	54,5	82,5	10 000 *	58,0	84,0	11 000 *	60,5	84,8	11 700 *	34,0
36,0	51,7	81,0	9 400 *	55,3	82,7	10 300 *	57,9	83,6	11 000 *	36,0
38,0	48,8	79,3	8 700 *	52,6	81,2	9 600 *	55,3	82,3	10 300 *	38,0
40,0	45,8	77,5	8 200 *	49,8	79,6	9 000 *	52,6	80,9	9 600 *	40,0
42,0	42,7	75,4	7 600 *	46,8	77,8	8 400 *	49,7	79,3	9 000 *	42,0
44,0	39,3	73,2	7 100 *	43,7	75,8	7 800 *	46,7	77,5	8 400 *	44,0
46,0	35,6	70,5	6 600 *	40,4	73,6	7 300 *	43,6	75,5	7 800 *	46,0
48,0	31,7	67,5	6 100 *	36,8	71,1	6 800 *	40,3	73,3	7 300 *	48,0
50,0	27,1	64,0	5 600 *	33,0	68,3	6 300 *	36,8	70,8	6 800 *	50,0
52,0	21,8	59,6	5 100 *	28,7	64,9	5 800 *	32,9	67,9	6 300 *	52,0
54,0	14,8	53,5	4 600 *	23,6	60,8	5 300 *	28,6	64,5	5 800 *	54,0
56,0				17,3	55,5	4 800 *	23,5	60,4	5 300 *	56,0
58,0							17,2	55,0	4 800 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0

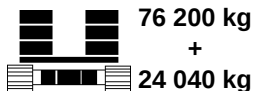
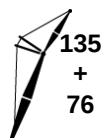


38,0 m

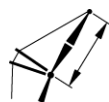


51,8 m

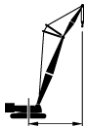
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	59,5	83,6	11 400 *							38,0
40,0	56,9	82,4	10 700 *							40,0
42,0	54,2	81,0	10 000 *							42,0
44,0	51,5	79,5	9 400 *	55,8	80,8	10 000				44,0
46,0	48,6	77,8	8 800 *	53,1	79,3	9 300				46,0
48,0	45,6	75,9	8 200 *	50,2	77,7	8 800				48,0
50,0	42,4	73,9	7 600 *	47,3	76,0	8 300				50,0
52,0	39,0	71,6	7 200 *	44,2	74,0	7 800	48,8	75,6	7 000	52,0
54,0	35,3	68,9	6 600 *	40,9	71,9	7 300	45,8	73,8	6 600	54,0
56,0	31,3	65,9	6 200 *	37,4	69,4	6 900	42,7	71,7	6 200	56,0
58,0	26,7	62,2	5 600 *	33,6	66,6	6 500 *	39,3	69,4	5 900	58,0
60,0	21,3	57,8	5 100 *	29,4	63,3	6 000 *	35,7	66,8	5 600	60,0
62,0	14,0	51,5	4 600 *	24,5	59,4	5 400 *	31,7	63,8	5 300	62,0
64,0				18,5	54,3	4 900 *	27,2	60,2	5 000	64,0
66,0							21,8	55,8	4 700	66,0
68,0							14,8	49,8	4 400	68,0



41,0 m



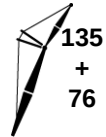
21,3 m

	 87°			 83°			 80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
9,8	74,5	63,9	44 400 *d							9,8
10,0	73,8	63,8	44 400 *d							10,0
12,0	68,1	63,1	44 400 *c							12,0
14,0	62,2	62,2	44 000 *b							14,0
16,0	55,9	61,0	40 900 *b	64,7	62,3	43 500 *c				16,0
18,0	49,2	59,5	37 000 *	58,6	61,3	39 400 *b				18,0
20,0	41,6	57,5	33 800 *	52,1	59,9	35 500 b	59,0	61,0	34 100 b	20,0
22,0	32,7	54,9	30 900 *	44,9	58,1	31 500	52,5	59,6	30 200 b	22,0
24,0	20,8	50,9	27 400 *	36,7	55,8	28 300	45,4	57,9	27 100	24,0
26,0				26,4	52,5	25 600	37,2	55,6	24 600	26,0
28,0							27,1	52,4	22 400	28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0



ANSI B30.5

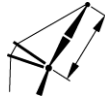
14000 S-2



76 200 kg
+
24 040 kg

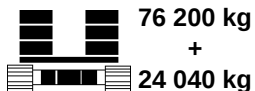
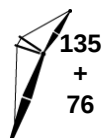


41,0 m

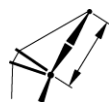


21,3 m

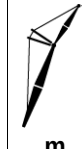
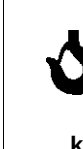
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,4	59,8	25 300 b							24,0
26,0	50,7	58,4	22 900 b							26,0
28,0	43,4	56,5	20 900	55,4	58,3	19 400 b				28,0
30,0	34,9	54,0	19 200	48,6	56,7	17 800				30,0
32,0	23,9	50,5	17 600	40,9	54,7	16 400				32,0
34,0				31,9	52,0	15 100	46,0	54,6	14 000	34,0
36,0				19,5	47,8	14 000	37,9	52,4	13 000	36,0
38,0							28,0	49,3	12 100	38,0



41,0 m



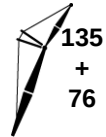
24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4	75,0	66,9	40 600 *d							10,4
12,0	71,0	66,4	40 500 *c							12,0
14,0	65,9	65,6	40 300 *b							14,0
16,0	60,7	64,6	38 000 *b	68,1	65,7	40 600 *c				16,0
18,0	55,1	63,3	35 800 *	62,9	64,8	38 100 *b				18,0
20,0	49,1	61,8	32 900 *	57,5	63,6	34 700 b	63,2	64,5	33 900 b	20,0
22,0	42,6	59,8	30 200 *	51,7	62,2	31 400	57,8	63,3	30 100 b	22,0
24,0	35,1	57,4	27 900 *	45,5	60,4	28 100	52,1	61,9	27 000	24,0
26,0	25,8	54,0	25 700 *	38,4	58,2	25 500	45,8	60,2	24 400	26,0
28,0				30,1	55,2	23 200	38,9	58,0	22 300	28,0
30,0				18,6	50,8	21 300	30,6	55,1	20 400	30,0
32,0							19,5	50,8	18 800	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0



ANSI B30.5

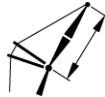
14000 S-2



76 200 kg
+
24 040 kg

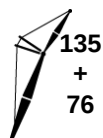


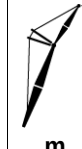
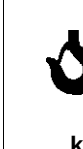
41,0 m



24,4 m

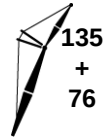
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	56,4	62,2	22 800							26,0
28,0	50,5	60,7	20 700							28,0
30,0	44,1	58,8	19 000	54,6	60,6	17 600				30,0
32,0	36,9	56,5	17 500	48,6	59,0	16 200				32,0
34,0	28,1	53,3	16 200	42,0	57,0	15 000				34,0
36,0	15,4	48,3	15 000	34,4	54,5	13 900	46,3	56,9	12 800	36,0
38,0				24,9	51,0	12 900	39,4	54,8	11 900	38,0
40,0							31,3	52,0	11 100	40,0
42,0							20,5	47,8	10 400	42,0



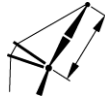
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	74,1	69,7	36 900 *c							11,6
12,0	73,2	69,6	36 900 *c							12,0
14,0	68,7	68,9	36 300 *c							14,0
16,0	64,2	68,0	34 300 *b							16,0
18,0	59,4	67,0	32 500 *	66,1	68,1	35 300 *b				18,0
20,0	54,4	65,7	30 900 *	61,5	67,1	33 600 *b	66,4	67,8	33 800 b	20,0
22,0	49,1	64,1	29 500 *	56,6	65,9	31 100	61,7	66,8	30 000 b	22,0
24,0	43,3	62,2	27 600 *	51,4	64,5	28 100	56,9	65,7	26 900	24,0
26,0	36,9	59,8	25 600 *	45,9	62,7	25 400	51,7	64,2	24 400	26,0
28,0	29,2	56,7	23 600 *	39,7	60,6	23 200	46,2	62,5	22 200	28,0
30,0	18,9	52,2	21 000 *	32,6	57,8	21 200	40,1	60,3	20 400	30,0
32,0				23,8	54,1	19 600	33,1	57,7	18 800	32,0
34,0							24,4	54,0	17 400	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



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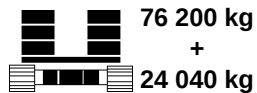
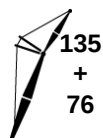
14000 S-2
76 200 kg
+
24 040 kg

41,0 m

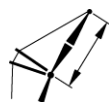


27,4 m

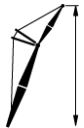
	 75°			 70°			 65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,5	65,7	22 600 b							26,0
28,0	55,6	64,5	20 600							28,0
30,0	50,3	63,0	18 900							30,0
32,0	44,7	61,1	17 400	54,0	62,9	16 100				32,0
34,0	38,4	58,9	16 100	48,7	61,3	14 900				34,0
36,0	31,0	56,0	15 000	42,8	59,4	13 800				36,0
38,0	21,6	52,0	14 000	36,3	57,0	12 900	46,6	59,2	11 800	38,0
40,0				28,5	53,8	12 000	40,6	57,1	11 000	40,0
42,0				17,8	49,1	11 200	33,7	54,5	10 300	42,0
44,0							25,1	51,0	9 700	44,0



41,0 m



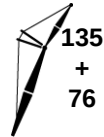
30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,5	72,7	33 800 * ^c							12,2
14,0	70,9	72,2	33 600 * ^c							14,0
16,0	66,9	71,4	32 000 * ^b							16,0
18,0	62,8	70,4	30 200 *							18,0
20,0	58,4	69,3	28 600 *							20,0
22,0	53,9	68,0	27 200 *	64,5	70,6	31 200 * ^b				22,0
24,0	49,1	66,4	25 900 *	60,3	69,5	29 600 *	64,8	70,3	29 900 ^b	24,0
26,0	43,9	64,5	24 700 *	55,9	68,3	27 800	60,5	69,2	26 700	26,0
28,0	38,2	62,2	23 400 *	51,2	66,8	25 300	56,1	68,0	24 200	28,0
30,0	31,6	59,3	21 300 *	46,2	65,0	23 000	51,5	66,5	22 100	30,0
32,0				40,7	62,9	21 100	46,5	64,8	20 200	32,0
34,0	23,5	55,5	19 500 *	34,5	60,3	19 500	41,0	62,7	18 600	34,0
36,0				27,2	57,0	18 000	34,9	60,1	17 300	36,0
38,0				17,3	52,1	16 700	27,7	56,8	16 000	38,0
40,0							18,0	52,1	14 900	40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0



ANSI B30.5

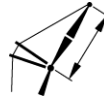
14000 S-2



76 200 kg
+
24 040 kg



41,0 m

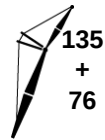


30,5 m

	 75°			 70°			 65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	68,1	20 500							28,0
30,0	54,9	66,8	18 700							30,0
32,0	50,2	65,3	17 300							32,0
34,0	45,1	63,5	16 000	53,5	65,2	14 700				34,0
36,0	39,5	61,3	14 800	48,7	63,6	13 600				36,0
38,0	33,2	58,5	13 800	43,5	61,7	12 700				38,0
40,0	25,5	55,0	12 900	37,7	59,4	11 900	46,9	61,5	10 800	40,0
42,0	14,5	49,5	12 100	31,0	56,4	11 100	41,5	59,5	10 100	42,0
44,0				22,7	52,5	10 400	35,4	57,0	9 500	44,0
46,0							28,3	53,8	8 900	46,0
48,0							18,9	49,2	8 400	48,0

14000 S-2

ANSI B30.5



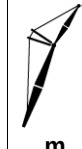
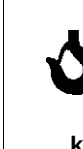
76 200 kg
+
24 040 kg

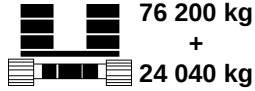
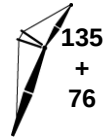


41,0 m

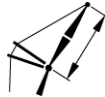


33,5 m

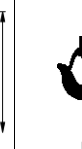
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,2	75,4	31 000 *b							13,7
14,0	72,7	75,3	30 900 *b							14,0
16,0	69,1	74,7	29 900 *b							16,0
18,0	65,4	73,8	28 500 *							18,0
20,0	61,6	72,8	27 200 *							20,0
22,0	57,6	71,7	26 000 *	67,0	73,9	29 200 *b				22,0
24,0	53,5	70,3	24 800 *	63,2	73,0	27 900 *				24,0
26,0	49,1	68,7	23 700 *	59,3	71,9	26 800 *	63,4	72,7	26 800	26,0
28,0	44,4	66,8	22 600 *	55,3	70,6	25 300	59,6	71,6	24 200	28,0
30,0	39,3	64,6	21 500 *	51,0	69,1	23 000	55,5	70,3	22 100	30,0
32,0				46,4	67,3	21 100	51,2	68,8	20 200	32,0
34,0	33,5	61,8	19 700 *	41,5	65,3	19 500	46,7	67,1	18 600	34,0
36,0	26,7	58,4	18 000 *	36,1	62,8	18 000	41,8	65,0	17 200	36,0
38,0	17,6	53,5	16 300 *	29,8	59,7	16 800	36,4	62,6	16 100	38,0
40,0				21,9	55,6	15 600	30,2	59,5	15 000	40,0
42,0							22,5	55,5	14 000	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



41,0 m

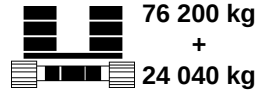
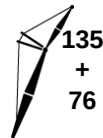


33,5 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,5	70,4	18 700							30,0
32,0	54,4	69,1	17 200							32,0
34,0	50,1	67,6	15 900							34,0
36,0	45,5	65,8	14 800	53,1	67,6	13 600				36,0
38,0	40,5	63,6	13 800	48,7	65,9	12 700				38,0
40,0	34,9	61,0	12 900	44,0	64,0	11 900	51,6	65,6	10 800	40,0
42,0	28,3	57,8	12 100	38,8	61,8	11 100	47,1	63,8	10 100	42,0
44,0	20,0	53,3	11 400	33,0	59,0	10 400	42,2	61,8	9 500	44,0
46,0				26,1	55,5	9 800	36,8	59,4	8 900	46,0
48,0				16,7	50,3	9 200	30,7	56,4	8 400	48,0
50,0							23,1	52,5	7 900	50,0

14000 S-2

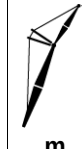
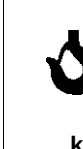
ANSI B30.5

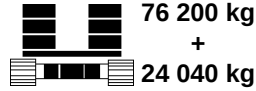
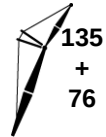


41,0 m

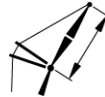


36,6 m

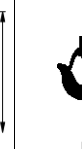
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,7	78,6	23 500 * ^c							13,7
14,0	74,2	78,5	23 500 * ^c							14,0
16,0	70,9	77,9	22 900 * ^b							16,0
18,0	67,6	77,2	22 300 *							18,0
20,0	64,1	76,2	21 800 *							20,0
22,0	60,6	75,2	21 300 *	69,0	77,2	22 700 * ^b				22,0
24,0	56,9	74,0	20 800 *	65,6	76,3	22 200 *				24,0
26,0	53,1	72,6	20 100 *	62,1	75,4	21 800 *	65,8	76,1	22 200 *	26,0
28,0	49,1	71,0	19 200 *	58,5	74,2	21 400 *	62,3	75,1	21 800 *	28,0
30,0	44,8	69,1	18 300 *	54,8	72,9	20 800 *	58,7	73,9	21 400 *	30,0
32,0	40,2	66,9	17 400 *	50,8	71,4	19 700 *	55,0	72,6	20 200 *	32,0
34,0	35,0	64,3	16 700 *	46,7	69,6	18 800 *	51,1	71,1	18 500 *	34,0
36,0	29,1	61,1	16 000 *	42,2	67,6	17 900 *	46,9	69,4	17 100 *	36,0
38,0	21,8	56,9	15 300 *	37,3	65,2	16 700 *	42,5	67,4	15 900 *	38,0
40,0				31,7	62,3	15 500 *	37,6	65,0	14 800 *	40,0
42,0				25,2	58,6	14 500 *	32,1	62,1	13 900 *	42,0
44,0				16,3	53,3	13 600 *	25,6	58,5	13 000 *	44,0
46,0							17,0	53,3	12 200 *	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



41,0 m

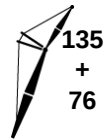


36,6 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,8	72,8	17 100							32,0
34,0	54,0	71,4	15 800							34,0
36,0	50,0	69,9	14 700							36,0
38,0	45,8	68,1	13 700	52,8	69,8	12 500				38,0
40,0	41,2	66,0	12 800	48,8	68,2	11 700				40,0
42,0	36,2	63,5	12 000	44,4	66,3	10 900				42,0
44,0	30,5	60,4	11 200	39,8	64,1	10 300	47,2	66,2	9 300	44,0
46,0	23,6	56,5	10 600	34,6	61,5	9 600	42,8	64,2	8 700	46,0
48,0	13,9	50,6	9 900	28,6	58,2	9 100	38,0	61,8	8 200	48,0
50,0				21,1	53,9	8 500	32,5	59,0	7 700	50,0
52,0							26,1	55,4	7 300	52,0
54,0							17,8	50,5	6 800	54,0

14000 S-2

ANSI B30.5



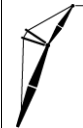
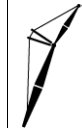
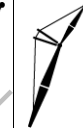
76 200 kg
+
24 040 kg

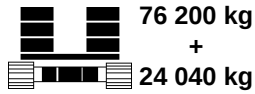
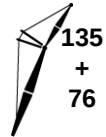


41,0 m

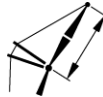


39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,6	81,3	21 800 *b							15,2
16,0	72,4	81,1	21 600 *b							16,0
18,0	69,4	80,4	21 000 *							18,0
20,0	66,3	79,6	20 500 *	70,7	80,4	21 300 *b				20,0
22,0	63,1	78,7	20 100 *	67,6	79,7	20 900 *				22,0
24,0	59,8	77,6	19 500 *	64,4	78,8	20 500 *				24,0
26,0	56,4	76,3	18 600 *	61,2	77,8	20 100 *	64,6	78,5	20 500 *	26,0
28,0	52,8	74,9	17 700 *	57,8	76,6	19 100 *	61,4	77,5	20 100 *	28,0
30,0	49,1	73,3	16 800 *	54,3	75,2	18 200 *	58,0	76,3	19 200 *	30,0
32,0	45,1	71,4	16 100 *	50,7	73,7	17 300 *	54,5	75,0	18 300 *	32,0
34,0	40,9	69,3	15 300 *	46,8	71,9	16 500 *	50,9	73,4	17 000	34,0
36,0	36,3	66,8	14 600 *	42,7	69,9	15 700 *	47,1	71,7	15 800	36,0
38,0	31,0	63,8	14 000 *	38,3	67,6	15 000 *	43,0	69,7	14 700	38,0
40,0	24,9	60,0	13 400 *	33,3	64,8	14 300	38,6	67,4	13 800	40,0
42,0	16,7	54,7	12 900 *	27,6	61,4	13 600	33,6	64,6	12 900	42,0
44,0				20,5	56,9	12 700	28,0	61,3	12 100	44,0
46,0							21,0	56,9	11 400	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0

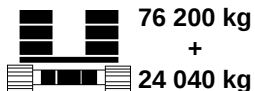
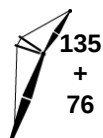


41,0 m

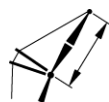


39,6 m

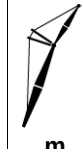
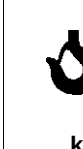
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,5	76,3	17 000							32,0
34,0	57,1	75,1	15 700							34,0
36,0	53,6	73,8	14 500							36,0
38,0	49,9	72,2	13 600							38,0
40,0	46,0	70,4	12 700	52,5	72,2	11 500				40,0
42,0	41,9	68,3	11 900	48,8	70,5	10 800				42,0
44,0	37,3	65,9	11 100	44,8	68,6	10 100				44,0
46,0	32,3	63,0	10 500	40,5	66,5	9 500	47,4	68,4	8 600	46,0
48,0	26,3	59,4	9 900	35,9	63,9	8 900	43,3	66,5	8 100	48,0
50,0	18,8	54,6	9 300	30,6	60,9	8 500	38,9	64,2	7 600	50,0
52,0				24,3	57,0	8 000	34,0	61,5	7 200	52,0
54,0				15,9	51,5	7 500	28,5	58,2	6 800	54,0
56,0							21,6	53,9	6 400	56,0

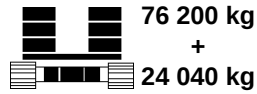
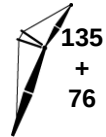


41,0 m

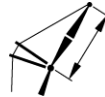


42,7 m

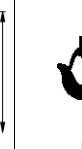
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,8	84,5	20 400 *b							15,2
16,0	73,7	84,3	20 200 *b							16,0
18,0	70,9	83,7	19 700 *							18,0
20,0	68,0	82,9	19 300 *							20,0
22,0	65,1	82,1	18 800 *							22,0
24,0	62,1	81,1	17 900 *	69,3	82,9	19 500 *				24,0
26,0	59,0	79,9	17 000 *	66,4	82,1	19 200 *				26,0
28,0	55,9	78,7	16 100 *	63,4	81,2	18 300 *	66,5	81,8	19 100 *	28,0
30,0	52,5	77,2	15 300 *	60,4	80,1	17 400 *	63,6	80,9	18 400 *	30,0
32,0	49,1	75,6	14 500 *	57,2	78,9	16 600 *	60,5	79,8	17 500 *	32,0
34,0	45,4	73,7	13 700 *	54,0	77,6	15 700 *	57,4	78,6	16 600 *	34,0
36,0	41,5	71,6	13 000 *	50,6	76,0	15 000 *	54,2	77,3	15 800 *	36,0
38,0	37,3	69,2	12 400 *	47,0	74,2	14 100 *	50,8	75,7	15 000 *	38,0
40,0	32,6	66,3	11 800 *	43,2	72,2	13 400 *	47,2	74,0	14 300 *	40,0
42,0	27,2	62,8	11 200 *	39,1	70,0	12 800 *	43,4	72,0	13 500 *	42,0
44,0	20,6	58,3	10 700 *	34,6	67,3	12 100 *	39,4	69,8	12 800 *	44,0
46,0				29,6	64,1	11 500 *	34,9	67,1	12 000 *	46,0
48,0				23,6	60,1	11 000 *	29,9	64,0	11 300 *	48,0
50,0				15,6	54,5	10 600 *	24,0	60,0	10 600 *	50,0
52,0							16,2	54,6	10 000 *	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0

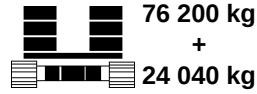
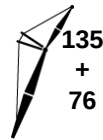


41,0 m



42,7 m

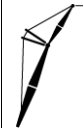
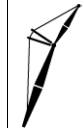
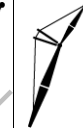
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,8	79,8		16 800						32,0
34,0	59,7	78,7		15 500						34,0
36,0	56,6	77,5		14 400						36,0
38,0	53,3	76,1		13 400						38,0
40,0	49,9	74,5		12 500	55,6	75,9	11 400			40,0
42,0	46,3	72,7		11 700	52,3	74,5	10 600			42,0
44,0	42,4	70,6		11 000	48,8	72,8	10 000			44,0
46,0	38,3	68,3		10 300	45,1	70,9	9 300	51,0	72,5	8 400
48,0	33,7	65,5		9 700	41,2	68,8	8 800	47,5	70,8	7 900
50,0	28,5	62,2		9 200	36,9	66,4	8 300	43,7	68,8	7 500
52,0	22,2	58,0		8 700	32,2	63,5	7 800	39,7	66,6	7 000
54,0	13,4	51,8		8 200	26,7	59,9	7 400	35,3	64,0	6 600
56,0					19,9	55,3	7 000	30,3	60,8	6 200
58,0								24,5	57,0	5 900
60,0								16,9	51,7	5 600

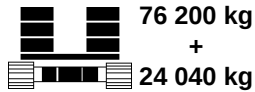
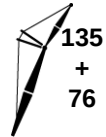


41,0 m

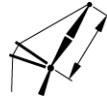


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,9	87,2	18 700 *b							16,8
18,0	72,2	86,9	18 400 *							18,0
20,0	69,6	86,2	18 000 *							20,0
22,0	66,9	85,4	17 400 *							22,0
24,0	64,1	84,5	16 500 *							24,0
26,0	61,3	83,4	15 600 *	68,0	85,4	17 700 *				26,0
28,0	58,4	82,3	14 800 *	65,3	84,6	16 900 *				28,0
30,0	55,4	81,0	14 000 *	62,5	83,6	16 000 *	65,5	84,3	16 900 *	30,0
32,0	52,3	79,5	13 200 *	59,6	82,5	15 200 *	62,7	83,3	16 100 *	32,0
34,0	49,1	77,9	12 500 *	56,7	81,2	14 400 *	59,8	82,2	15 200 *	34,0
36,0	45,7	76,0	11 800 *	53,6	79,9	13 600 *	56,9	81,0	14 400 *	36,0
38,0	42,0	74,0	11 100 *	50,5	78,3	12 900 *	53,8	79,6	13 700 *	38,0
40,0	38,2	71,6	10 500 *	47,1	76,6	12 100 *	50,7	78,0	12 900 *	40,0
42,0	33,9	68,8	10 000 *	43,6	74,6	11 500 *	47,3	76,3	12 200 *	42,0
44,0	29,1	65,6	9 400 *	39,8	72,3	10 800 *	43,8	74,3	11 500 *	44,0
46,0	23,4	61,5	8 900 *	35,8	69,8	10 200 *	40,1	72,1	10 900 *	46,0
48,0	16,0	55,9	8 500 *	31,2	66,7	9 700 *	36,0	69,6	10 300 *	48,0
50,0				26,0	63,1	9 200 *	31,5	66,6	9 800 *	50,0
52,0				19,5	58,3	8 800 *	26,3	62,9	9 300 *	52,0
54,0							19,9	58,3	8 800 *	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



41,0 m

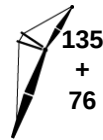


45,7 m

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,9	82,2	15 500							34,0
36,0	59,1	81,1	14 300							36,0
38,0	56,1	79,8	13 300							38,0
40,0	53,0	78,4	12 400							40,0
42,0	49,8	76,8	11 700	55,2	78,2	10 600				42,0
44,0	46,4	75,0	11 000	52,1	76,8	9 900				44,0
46,0	42,9	73,0	10 300	48,8	75,1	9 300				46,0
48,0	39,0	70,7	9 700	45,4	73,3	8 800	50,9	74,8	7 900	48,0
50,0	34,9	68,0	9 100	41,7	71,2	8 300	47,6	73,1	7 400	50,0
52,0	30,2	64,9	8 600	37,8	68,8	7 800	44,1	71,1	7 000	52,0
54,0	24,8	61,0	8 200	33,5	66,0	7 300	40,4	68,9	6 600	54,0
56,0	17,9	55,9	7 700	28,7	62,7	7 000	36,3	66,4	6 200	56,0
58,0				22,9	58,5	6 600	31,9	63,4	5 900	58,0
60,0				15,2	52,7	6 200	26,7	59,9	5 500	60,0
62,0							20,5	55,3	5 200	62,0
64,0							11,3	48,3	4 900	64,0

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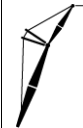
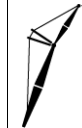
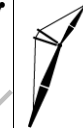
76 200 kg
+
24 040 kg

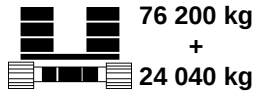
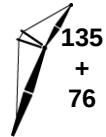


41,0 m

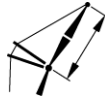


48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,9	90,4	17 400 *b							16,8
18,0	73,4	90,1	17 200 *							18,0
20,0	70,9	89,4	16 700 *							20,0
22,0	68,4	88,7	15 900 *							22,0
24,0	65,9	87,8	15 000 *							24,0
26,0	63,2	86,9	14 200 *	69,5	88,7	16 200 *				26,0
28,0	60,6	85,8	13 400 *	66,9	87,9	15 400 *				28,0
30,0	57,9	84,6	12 600 *	64,4	87,0	14 500 *	67,1	87,6	15 300 *	30,0
32,0	55,0	83,3	11 800 *	61,7	86,0	13 700 *	64,5	86,7	14 600 *	32,0
34,0	52,1	81,8	11 100 *	59,0	84,8	13 000 *	61,9	85,7	13 800 *	34,0
36,0	49,1	80,2	10 400 *	56,2	83,6	12 200 *	59,2	84,6	13 000 *	36,0
38,0	45,9	78,3	9 800 *	53,4	82,2	11 500 *	56,4	83,3	12 300 *	38,0
40,0	42,5	76,3	9 200 *	50,4	80,6	10 800 *	53,5	81,9	11 600 *	40,0
42,0	38,9	74,0	8 600 *	47,2	78,8	10 100 *	50,6	80,3	10 800 *	42,0
44,0	35,0	71,3	8 100 *	44,0	76,9	9 500 *	47,4	78,6	10 200 *	44,0
46,0	30,7	68,2	7 600 *	40,5	74,7	8 900 *	44,2	76,7	9 600 *	46,0
48,0	25,7	64,5	7 100 *	36,7	72,2	8 400 *	40,7	74,5	9 000 *	48,0
50,0	19,6	59,7	6 700 *	32,6	69,3	7 800 *	36,9	72,0	8 400 *	50,0
52,0				27,9	65,8	7 400 *	32,8	69,1	7 900 *	52,0
54,0				22,4	61,6	6 900 *	28,2	65,7	7 400 *	54,0
56,0				15,0	55,7	6 500 *	22,7	61,5	7 000 *	56,0
58,0							15,5	55,8	6 600 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



41,0 m

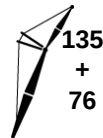


48,8 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,2	84,6	13 400 *							36,0
38,0	58,5	83,4	12 700 *							38,0
40,0	55,7	82,1	12 100 *							40,0
42,0	52,8	80,7	11 400 *							42,0
44,0	49,8	79,1	10 700 *	54,8	80,6	9 800				44,0
46,0	46,6	77,3	10 100 *	51,9	79,1	9 200				46,0
48,0	43,3	75,3	9 400 *	48,8	77,4	8 600				48,0
50,0	39,7	73,0	8 900 *	45,6	75,6	8 100	50,8	77,1	7 200	50,0
52,0	35,9	70,4	8 300 *	42,2	73,5	7 600	47,7	75,4	6 800	52,0
54,0	31,7	67,5	7 800 *	38,6	71,2	7 200	44,4	73,4	6 400	54,0
56,0	26,9	63,9	7 300 *	34,7	68,4	6 800	41,0	71,3	6 100	56,0
58,0	21,1	59,4	6 900 *	30,3	65,3	6 400	37,2	68,8	5 700	58,0
60,0	13,1	52,9	6 500 *	25,2	61,5	6 100	33,1	66,0	5 300	60,0
62,0				19,0	56,6	5 800	28,6	62,6	5 100	62,0
64,0				9,4	48,7	5 400	23,2	58,5	4 800	64,0
66,0							16,2	52,9	4 500	66,0

14000 S-2

ANSI B30.5



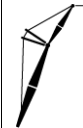
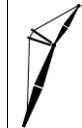
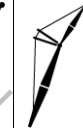
76 200 kg
+
24 040 kg

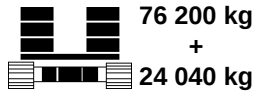
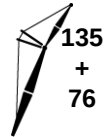


41,0 m

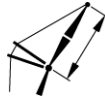


51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,0	93,2	15 900 *							18,3
20,0	72,1	92,6	15 400 *							20,0
22,0	69,7	91,9	14 600 *							22,0
24,0	67,4	91,2	13 800 *							24,0
26,0	64,9	90,3	13 000 *	68,4	91,2	14 100 *				26,0
28,0	62,5	89,3	12 200 *	66,0	90,4	13 300 *				28,0
30,0	59,9	88,2	11 500 *	63,5	89,4	12 600 *	66,1	90,1	13 300 *	30,0
32,0	57,4	87,0	10 700 *	61,0	88,4	11 800 *	63,7	89,1	12 600 *	32,0
34,0	54,7	85,6	10 100 *	58,5	87,2	11 100 *	61,2	88,1	11 900 *	34,0
36,0	51,9	84,1	9 400 *	55,8	85,9	10 400 *	58,6	86,9	11 200 *	36,0
38,0	49,1	82,5	8 800 *	53,1	84,5	9 700 *	56,0	85,6	10 500 *	38,0
40,0	46,1	80,7	8 200 *	50,3	82,9	9 100 *	53,3	84,2	9 800 *	40,0
42,0	42,9	78,6	7 700 *	47,4	81,2	8 500 *	50,5	82,7	9 200 *	42,0
44,0	39,6	76,3	7 100 *	44,3	79,2	7 900 *	47,5	80,9	8 600 *	44,0
46,0	35,9	73,8	6 600 *	41,0	77,0	7 400 *	44,5	79,0	8 000 *	46,0
48,0	32,0	70,8	6 200 *	37,5	74,6	6 900 *	41,2	76,8	7 500 *	48,0
50,0	27,5	67,3	5 600 *	33,7	71,8	6 400 *	37,7	74,4	7 000 *	50,0
52,0	22,3	63,0	5 100 *	29,5	68,5	5 900 *	33,9	71,6	6 500 *	52,0
54,0	15,4	57,1	4 700 *	24,6	64,6	5 400 *	29,7	68,4	5 900 *	54,0
56,0				18,6	59,6	4 900 *	24,9	64,5	5 400 *	56,0
58,0							19,0	59,6	4 900 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0

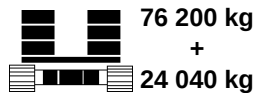
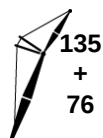


41,0 m

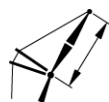


51,8 m

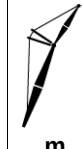
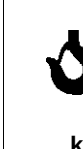
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,5	87,0	11 600 *							38,0
40,0	57,9	85,8	10 900 *							40,0
42,0	55,3	84,4	10 300 *							42,0
44,0	52,5	83,0	9 600 *							44,0
46,0	49,7	81,4	9 000 *	54,5	82,9	9 000				46,0
48,0	46,7	79,6	8 400 *	51,7	81,4	8 500				48,0
50,0	43,6	77,6	7 900 *	48,8	79,7	8 000				50,0
52,0	40,3	75,4	7 300 *	45,8	77,9	7 500	50,7	79,4	6 700	52,0
54,0	36,8	72,9	6 900 *	42,6	75,8	7 100	47,8	77,7	6 300	54,0
56,0	32,9	70,0	6 400 *	39,3	73,5	6 700	44,7	75,7	5 900	56,0
58,0	28,6	66,6	5 800 *	35,6	70,9	6 300	41,5	73,6	5 600	58,0
60,0	23,5	62,5	5 300 *	31,6	67,9	6 000	38,0	71,2	5 300	60,0
62,0	17,2	57,2	4 800 *	27,1	64,3	5 600	34,2	68,5	5 000	62,0
64,0	6,3	47,5	4 400 *	21,8	60,0	5 200 *	30,1	65,3	4 700	64,0
66,0				14,7	53,9	4 700 *	25,3	61,5	4 400	66,0
68,0							19,5	56,6	4 200	68,0
70,0							11,2	49,3	3 900	70,0

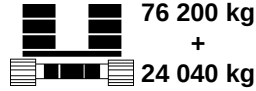
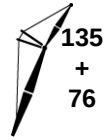


44,0 m

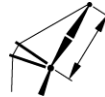


21,3 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
9,8	74,9	66,9	43 000 *d							9,8
10,0	74,2	66,9	43 000 *d							10,0
12,0	68,6	66,2	43 000 *c							12,0
14,0	62,7	65,3	41 700 *b							14,0
16,0	56,4	64,1	37 600 *b	65,8	65,5	40 400 *c				16,0
18,0	49,7	62,6	34 300 *	59,8	64,5	36 600 *b				18,0
20,0	42,2	60,7	31 400 *	53,3	63,1	33 400 *b	60,6	64,2	33 700 b	20,0
22,0	33,5	58,1	28 800 *	46,3	61,5	30 500 *	54,3	63,0	29 900 b	22,0
24,0	21,9	54,3	26 400 *	38,3	59,2	28 000	47,3	61,3	26 900	24,0
26,0				28,6	56,2	25 400	39,5	59,2	24 300	26,0
28,0							30,1	56,3	22 200	28,0
30,0							16,4	51,7	20 300	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0

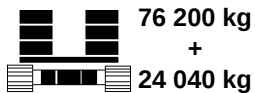
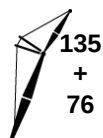


44,0 m

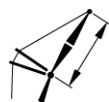


21,3 m

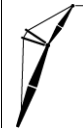
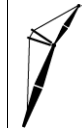
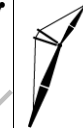
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	53,4	61,9	22 500 b							26,0
28,0	46,3	60,2	20 500							28,0
30,0	38,4	58,0	18 800	52,2	60,4	17 400 b				30,0
32,0	28,6	55,0	17 300	45,0	58,6	16 000				32,0
34,0				36,8	56,3	14 800	50,5	58,5	13 500 b	34,0
36,0				26,5	53,1	13 700	43,2	56,6	12 500	36,0
38,0				8,7	46,8	12 700	34,6	54,1	11 700	38,0
40,0							23,5	50,5	10 900	40,0

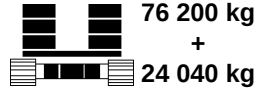
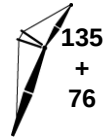


44,0 m

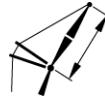


24,4 m

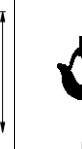
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0	73,9	69,8	39 400 *c							11,0
12,0	71,4	69,4	39 300 *c							12,0
14,0	66,3	68,7	39 000 *b							14,0
16,0	61,1	67,7	36 400 *b	69,0	68,8	38 500 *c				16,0
18,0	55,5	66,4	33 200 *	63,9	67,9	35 300 *b				18,0
20,0	49,6	64,9	30 500 *	58,5	66,8	32 300 *b	64,6	67,7	33 500 b	20,0
22,0	43,1	63,0	28 100 *	52,8	65,4	29 600 *	59,3	66,6	29 800 b	22,0
24,0	35,7	60,6	25 900 *	46,6	63,8	27 300 *	53,6	65,3	26 700	24,0
26,0	26,6	57,3	24 000 *	39,8	61,6	25 300	47,5	63,6	24 200	26,0
28,0				31,7	58,8	23 100	40,8	61,6	22 100	28,0
30,0				21,2	54,8	21 100	32,9	58,9	20 200	30,0
32,0							22,9	55,1	18 600	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0

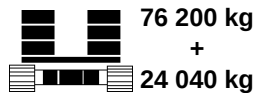
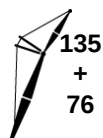


44,0 m

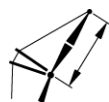


24,4 m

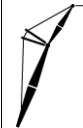
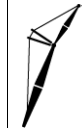
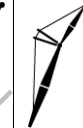
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,5	65,6	22 300 b							26,0
28,0	52,8	64,2	20 400							28,0
30,0	46,7	62,5	18 700							30,0
32,0	39,8	60,4	17 200	51,8	62,7	15 800				32,0
34,0	31,8	57,6	15 900	45,5	60,9	14 600				34,0
36,0	21,2	53,6	14 800	38,5	58,7	13 600				36,0
38,0				30,1	55,8	12 600	43,9	58,9	11 500	38,0
40,0				18,8	51,4	11 800	36,6	56,6	10 700	40,0
42,0							27,8	53,4	10 000	42,0
44,0							14,9	48,3	9 400	44,0



44,0 m



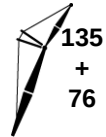
27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	74,4	72,8	35 900 *c							11,6
12,0	73,5	72,6	35 800 *c							12,0
14,0	69,1	72,0	35 600 *c							14,0
16,0	64,5	71,1	34 200 *b							16,0
18,0	59,8	70,1	32 300 *	67,0	71,3	34 300 *b				18,0
20,0	54,8	68,8	29 900 *	62,3	70,3	31 500 *b	67,6	71,0	32 700 b	20,0
22,0	49,6	67,2	27 600 *	57,5	69,2	29 100 *	63,0	70,1	29 800 b	22,0
24,0	43,8	65,3	25 600 *	52,4	67,8	26 900 *	58,2	68,9	26 600	24,0
26,0	37,4	63,0	23 800 *	46,9	66,1	24 900	53,1	67,6	24 100	26,0
28,0	29,8	60,0	22 200 *	40,9	64,0	23 000	47,7	65,9	22 000	28,0
30,0	19,9	55,7	20 400 *	34,0	61,4	21 100	41,8	63,9	20 200	30,0
32,0				25,6	57,9	19 500	35,0	61,4	18 600	32,0
34,0							26,9	58,0	17 200	34,0
36,0							15,3	52,9	15 900	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



ANSI B30.5

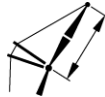
14000 S-2



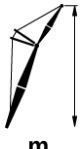
76 200 kg
+
24 040 kg



44,0 m

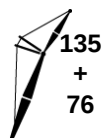


27,4 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,3	69,1	22 200 b							26,0
28,0	57,5	67,9	20 200							28,0
30,0	52,4	66,5	18 600							30,0
32,0	46,9	64,8	17 100	56,6	66,4	15 700				32,0
34,0	40,9	62,7	15 900	51,5	65,0	14 500				34,0
36,0	34,0	60,1	14 700	45,9	63,2	13 500				36,0
38,0	25,6	56,6	13 700	39,8	61,1	12 500				38,0
40,0				32,7	58,4	11 700	44,5	61,2	10 600	40,0
42,0				23,9	54,6	10 900	38,2	59,0	9 900	42,0
44,0				9,1	47,9	10 200	30,8	56,1	9 300	44,0
46,0							21,3	52,0	8 700	46,0

14000 S-2

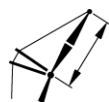
ANSI B30.5



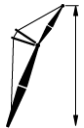
76 200 kg
+
24 040 kg

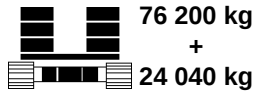
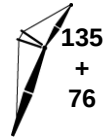


44,0 m

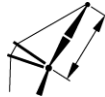


30,5 m

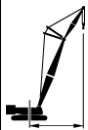
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,8	75,8	32 900 *c							12,2
14,0	71,3	75,2	32 700 *c							14,0
16,0	67,2	74,4	31 900 *b							16,0
18,0	63,1	73,5	30 100 *							18,0
20,0	58,8	72,4	28 600 *	65,3	73,7	30 700 *b				20,0
22,0	54,3	71,1	27 000 *	61,1	72,7	28 400 *	65,9	73,5	29 200 b	22,0
24,0	49,5	69,5	25 100 *	56,7	71,5	26 300 *	61,7	72,5	26 500	24,0
26,0	44,4	67,6	23 400 *	52,1	70,1	24 500 *	57,3	71,3	23 900	26,0
28,0	38,7	65,4	21 800 *	47,1	68,4	22 700	52,7	69,9	21 800	28,0
30,0	32,2	62,6	20 500 *	41,8	66,3	21 000	47,8	68,2	20 000	30,0
32,0	24,2	58,8	19 200 *	35,7	63,8	19 300	42,5	66,2	18 500	32,0
34,0				28,7	60,7	17 900	36,6	63,8	17 100	34,0
36,0				19,5	56,2	16 600	29,7	60,8	15 800	36,0
38,0							20,9	56,5	14 800	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



44,0 m

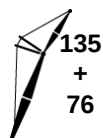


30,5 m

	 75°			 70°			 65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	61,1	71,4	20 100							28,0
30,0	56,7	70,2	18 400							30,0
32,0	52,1	68,8	17 000							32,0
34,0	47,1	67,1	15 700	55,9	68,8	14 300				34,0
36,0	41,8	65,1	14 500	51,2	67,3	13 300				36,0
38,0	35,8	62,6	13 600	46,2	65,6	12 400				38,0
40,0	28,7	59,4	12 700	40,8	63,4	11 500	50,1	65,4	10 400	40,0
42,0	19,5	54,9	11 900	34,6	60,8	10 800	45,0	63,6	9 700	42,0
44,0				27,3	57,5	10 100	39,4	61,3	9 100	44,0
46,0				17,4	52,7	9 500	33,0	58,6	8 600	46,0
48,0							25,3	55,0	8 000	48,0
50,0							14,1	49,4	7 500	50,0

14000 S-2

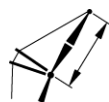
ANSI B30.5



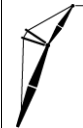
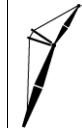
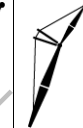
76 200 kg
+
24 040 kg

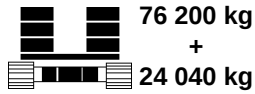
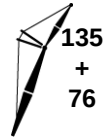


44,0 m

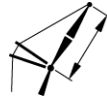


33,5 m

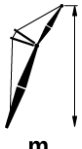
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,5	78,5	30 200 *c							13,7
14,0	73,0	78,4	30 200 *c							14,0
16,0	69,4	77,7	29 700 *b							16,0
18,0	65,7	76,9	28 300 *							18,0
20,0	61,9	75,9	27 100 *							20,0
22,0	57,9	74,8	25 900 *	67,7	77,0	29 100 *b				22,0
24,0	53,8	73,4	24 600 *	63,9	76,1	27 700 *				24,0
26,0	49,5	71,8	22 900 *	60,1	75,1	25 700 *	64,4	75,9	26 300	26,0
28,0	44,8	70,0	21 500 *	56,0	73,8	24 000 *	60,6	74,8	23 900	28,0
30,0	39,7	67,8	20 200 *	51,8	72,4	22 400 *	56,6	73,6	21 800	30,0
32,0	34,0	65,1	18 900 *	47,3	70,7	20 900	52,4	72,2	20 000	32,0
34,0	27,3	61,7	17 800 *	42,5	68,7	19 300	47,9	70,5	18 400	34,0
36,0	18,5	57,0	16 600 *	37,1	66,2	17 900	43,1	68,6	17 100	36,0
38,0				31,0	63,3	16 700	37,9	66,2	15 900	38,0
40,0				23,5	59,4	15 500	31,9	63,4	14 800	40,0
42,0							24,7	59,6	13 800	42,0
44,0							14,5	54,0	13 000	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0



44,0 m

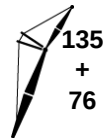


33,5 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,1	73,8	18 400							30,0
32,0	56,0	72,6	16 900							32,0
34,0	51,8	71,1	15 700							34,0
36,0	47,3	69,4	14 500	55,3	71,1	13 300				36,0
38,0	42,5	67,4	13 600	51,0	69,6	12 300				38,0
40,0	37,1	65,0	12 700	46,5	67,8	11 500				40,0
42,0	31,0	62,0	11 900	41,6	65,8	10 800	50,0	67,7	9 700	42,0
44,0	23,6	58,2	11 100	36,1	63,3	10 100	45,3	65,9	9 100	44,0
46,0				29,8	60,2	9 500	40,3	63,7	8 600	46,0
48,0				22,0	56,1	8 900	34,7	61,1	8 100	48,0
50,0				9,3	49,0	8 400	28,1	57,8	7 600	50,0
52,0							19,7	53,3	7 100	52,0

14000 S-2

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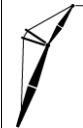
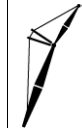
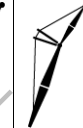
76 200 kg
+
24 040 kg

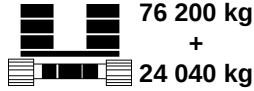
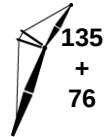


44,0 m

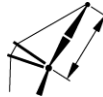


36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,9	81,7	23 200 *c							13,7
14,0	74,5	81,6	23 100 *c							14,0
16,0	71,2	81,0	22 600 *b							16,0
18,0	67,8	80,2	22 000 *							18,0
20,0	64,4	79,3	21 500 *							20,0
22,0	60,9	78,3	21 000 *	69,6	80,3	22 400 *b				22,0
24,0	57,2	77,1	20 600 *	66,2	79,5	22 000 *				24,0
26,0	53,4	75,7	20 100 *	62,8	78,5	21 600 *				26,0
28,0	49,4	74,1	19 200 *	59,2	77,4	21 200 *	63,2	78,3	21 600 *	28,0
30,0	45,2	72,3	18 300 *	55,5	76,2	20 700 *	59,7	77,2	21 200 *	30,0
32,0	40,5	70,1	17 500 *	51,6	74,7	19 900 *	56,0	76,0	19 900 *	32,0
34,0	35,5	67,6	16 800 *	47,4	73,0	18 800 *	52,1	74,5	18 300 *	34,0
36,0	29,6	64,4	16 100 *	43,0	71,0	17 700 *	48,0	72,8	16 900 *	36,0
38,0	22,5	60,3	15 300 *	38,2	68,6	16 500 *	43,6	70,9	15 700 *	38,0
40,0				32,8	65,8	15 400 *	38,9	68,6	14 700 *	40,0
42,0				26,5	62,3	14 400 *	33,6	65,9	13 700 *	42,0
44,0				18,2	57,5	13 500	27,4	62,5	12 800	44,0
46,0							19,6	57,9	12 000	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



44,0 m

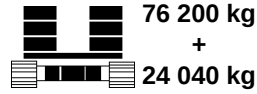
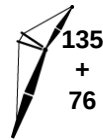


36,6 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	76,2	16 700							32,0
34,0	55,5	74,9	15 500							34,0
36,0	51,6	73,4	14 400							36,0
38,0	47,5	71,7	13 400	54,8	73,4	12 200				38,0
40,0	43,0	69,7	12 500	50,9	71,9	11 300				40,0
42,0	38,2	67,4	11 700	46,7	70,2	10 600				42,0
44,0	32,8	64,6	11 000	42,2	68,1	9 900	49,9	70,0	8 900	44,0
46,0	26,5	61,1	10 300	37,3	65,7	9 400	45,7	68,2	8 400	46,0
48,0	18,3	56,2	9 700	31,8	62,8	8 800	41,1	66,1	7 900	48,0
50,0				25,2	59,1	8 300	36,1	63,5	7 400	50,0
52,0				16,4	53,9	7 800	30,3	60,5	7 000	52,0
54,0							23,4	56,5	6 600	54,0
56,0							13,5	50,6	6 200	56,0

14000 S-2

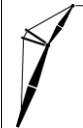
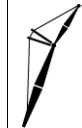
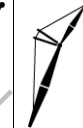
ANSI B30.5

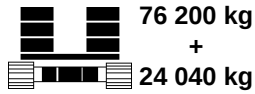
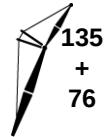


44,0 m

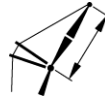


39,6 m

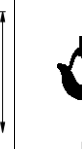
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,8	84,4	21 500 *b							15,2
16,0	72,7	84,2	21 200 *b							16,0
18,0	69,6	83,5	20 700 *							18,0
20,0	66,5	82,7	20 300 *							20,0
22,0	63,3	81,7	19 900 *							22,0
24,0	60,0	80,7	19 400 *	68,2	82,8	20 700 *				24,0
26,0	56,6	79,4	18 600 *	65,0	81,9	20 300 *				26,0
28,0	53,1	78,0	17 700 *	61,8	80,9	19 900 *	65,4	81,7	20 300 *	28,0
30,0	49,4	76,4	16 900 *	58,4	79,8	19 200 *	62,2	80,7	19 900 *	30,0
32,0	45,5	74,6	16 100 *	55,0	78,5	18 300 *	58,9	79,6	19 400 *	32,0
34,0	41,2	72,5	15 300 *	51,4	77,0	17 500 *	55,5	78,3	18 200	34,0
36,0	36,6	70,0	14 600 *	47,6	75,3	16 600 *	51,9	76,8	16 800	36,0
38,0	31,5	67,0	14 000 *	43,5	73,3	15 900 *	48,1	75,1	15 600	38,0
40,0	25,4	63,3	13 500 *	39,1	71,0	15 100 *	44,1	73,2	14 600	40,0
42,0	17,5	58,2	13 000 *	34,3	68,3	14 400	39,7	71,0	13 600	42,0
44,0				28,8	65,1	13 400	35,0	68,4	12 700	44,0
46,0				22,0	60,9	12 600	29,6	65,2	12 000	46,0
48,0							23,0	61,2	11 300	48,0
50,0							13,9	55,2	10 600	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0



44,0 m

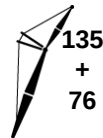


39,6 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,8	79,7	16 600							32,0
34,0	58,5	78,5	15 400							34,0
36,0	55,0	77,2	14 300							36,0
38,0	51,4	75,7	13 300							38,0
40,0	47,6	74,0	12 400	54,4	75,8	11 200				40,0
42,0	43,5	72,0	11 600	50,7	74,2	10 500				42,0
44,0	39,1	69,8	10 900	46,9	72,5	9 900				44,0
46,0	34,3	67,1	10 300	42,8	70,4	9 300	49,8	72,3	8 300	46,0
48,0	28,8	63,8	9 700	38,3	68,1	8 700	45,9	70,5	7 700	48,0
50,0	22,0	59,6	9 100	33,4	65,3	8 200	41,7	68,4	7 300	50,0
52,0				27,7	62,0	7 700	37,2	66,0	6 900	52,0
54,0				20,6	57,5	7 300	32,1	63,1	6 500	54,0
56,0				9,4	50,0	6 900	26,2	59,5	6 100	56,0
58,0							18,6	54,6	5 800	58,0

14000 S-2

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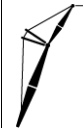
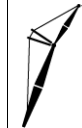
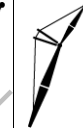
76 200 kg
+
24 040 kg

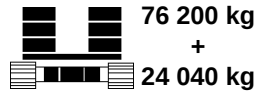
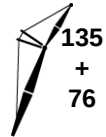


44,0 m

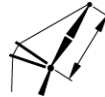


42,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	72,9	87,1	19 700 *b							16,8
18,0	71,1	86,7	19 500 *							18,0
20,0	68,3	86,0	19 100 *							20,0
22,0	65,4	85,1	18 600 *	69,8	86,1	19 300 *				22,0
24,0	62,4	84,1	17 900 *	66,9	85,3	19 000 *				24,0
26,0	59,3	83,0	17 000 *	64,0	84,4	18 400 *	67,3	85,0	18 900 *	26,0
28,0	56,1	81,8	16 100 *	60,9	83,3	17 500 *	64,4	84,1	18 500 *	28,0
30,0	52,8	80,3	15 300 *	57,8	82,1	16 700 *	61,3	83,1	17 600 *	30,0
32,0	49,4	78,7	14 500 *	54,6	80,8	15 900 *	58,2	81,9	16 800 *	32,0
34,0	45,7	76,9	13 800 *	51,2	79,3	15 000 *	55,0	80,6	16 000 *	34,0
36,0	41,8	74,8	13 100 *	47,7	77,6	14 300 *	51,7	79,1	15 200 *	36,0
38,0	37,6	72,4	12 500 *	43,9	75,6	13 600 *	48,2	77,4	14 400 *	38,0
40,0	33,0	69,6	11 800 *	39,9	73,4	12 900 *	44,4	75,5	13 500 *	40,0
42,0	27,7	66,2	11 300 *	35,5	70,8	12 300 *	40,5	73,3	12 600 *	42,0
44,0	21,2	61,7	10 800 *	30,6	67,7	11 700 *	36,1	70,8	11 900 *	44,0
46,0				24,8	63,9	11 100 *	31,3	67,8	11 100 *	46,0
48,0				17,3	58,7	10 700 *	25,7	64,1	10 500 *	48,0
50,0							18,5	59,2	9 900 *	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0

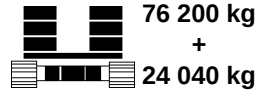
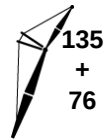


44,0 m



42,7 m

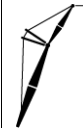
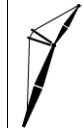
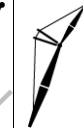
	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,9	82,1	15 200							34,0
36,0	57,8	80,9	14 100							36,0
38,0	54,6	79,5	13 100							38,0
40,0	51,2	78,0	12 200	57,2	79,4	11 100				40,0
42,0	47,7	76,3	11 500	54,0	78,1	10 300				42,0
44,0	43,9	74,4	10 800	50,6	76,5	9 700				44,0
46,0	39,9	72,1	10 100	47,0	74,8	9 100				46,0
48,0	35,5	69,6	9 500	43,2	72,8	8 500	49,8	74,6	7 600	48,0
50,0	30,6	66,5	9 000	39,2	70,5	8 000	46,1	72,8	7 100	50,0
52,0	24,8	62,7	8 500	34,7	67,8	7 600	42,3	70,7	6 700	52,0
54,0	17,3	57,5	8 000	29,6	64,7	7 200	38,1	68,4	6 300	54,0
56,0				23,7	60,7	6 700	33,5	65,6	6 000	56,0
58,0				15,7	55,1	6 400	28,3	62,3	5 600	58,0
60,0							22,0	58,0	5 300	60,0
62,0							13,1	51,7	5 000	62,0

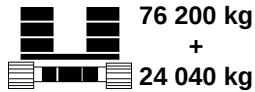
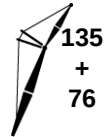


44,0 m

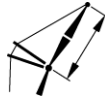


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,1	90,3	18 500 *b							16,8
18,0	72,4	89,9	18 200 *							18,0
20,0	69,8	89,2	17 800 *							20,0
22,0	67,1	88,4	17 300 *							22,0
24,0	64,3	87,6	16 400 *							24,0
26,0	61,5	86,5	15 600 *	68,5	88,6	17 700 *				26,0
28,0	58,6	85,4	14 800 *	65,8	87,7	16 900 *				28,0
30,0	55,7	84,1	14 000 *	63,0	86,8	16 100 *	66,2	87,5	16 900 *	30,0
32,0	52,6	82,6	13 200 *	60,2	85,7	15 300 *	63,4	86,5	16 100 *	32,0
34,0	49,3	81,0	12 500 *	57,2	84,5	14 500 *	60,6	85,5	15 400 *	34,0
36,0	45,9	79,2	11 800 *	54,2	83,1	13 700 *	57,6	84,3	14 600 *	36,0
38,0	42,3	77,1	11 200 *	51,1	81,6	13 000 *	54,6	82,9	13 800 *	38,0
40,0	38,5	74,8	10 500 *	47,8	79,9	12 300 *	51,5	81,4	13 100 *	40,0
42,0	34,2	72,1	10 000 *	44,3	77,9	11 600 *	48,2	79,7	12 400 *	42,0
44,0	29,5	68,8	9 500 *	40,6	75,7	10 900 *	44,8	77,8	11 700 *	44,0
46,0	23,9	64,9	9 000 *	36,5	73,2	10 400 *	41,1	75,7	11 100 *	46,0
48,0	16,7	59,5	8 600 *	32,1	70,3	9 800 *	37,1	73,2	10 500 *	48,0
50,0				27,0	66,8	9 300 *	32,7	70,4	9 900 *	50,0
52,0				20,8	62,3	8 800 *	27,7	66,9	9 400 *	52,0
54,0							21,7	62,6	8 900 *	54,0
56,0							13,5	56,3	8 500 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



44,0 m

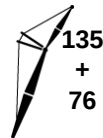


45,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,2	84,4	14 000							36,0
38,0	57,3	83,2	13 100							38,0
40,0	54,2	81,8	12 200							40,0
42,0	51,1	80,3	11 400	56,7	81,8	10 300				42,0
44,0	47,8	78,6	10 700	53,7	80,4	9 600				44,0
46,0	44,3	76,7	10 100	50,5	78,8	9 000				46,0
48,0	40,6	74,5	9 500	47,2	77,1	8 500				48,0
50,0	36,5	72,0	8 900	43,6	75,1	8 000	49,7	76,9	7 100	50,0
52,0	32,1	69,1	8 400	39,9	72,8	7 500	46,3	75,1	6 700	52,0
54,0	27,0	65,5	8 000	35,8	70,3	7 100	42,8	73,1	6 300	54,0
56,0	20,8	61,0	7 500	31,2	67,3	6 700	38,9	70,8	5 900	56,0
58,0				26,0	63,6	6 300	34,8	68,1	5 600	58,0
60,0				19,5	58,8	6 000	30,1	64,9	5 300	60,0
62,0				9,5	51,1	5 700	24,6	61,1	5 000	62,0
64,0							17,7	55,9	4 700	64,0

14000 S-2

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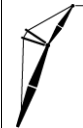
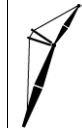
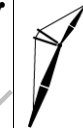
76 200 kg
+
24 040 kg

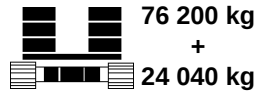
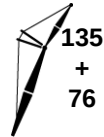


44,0 m

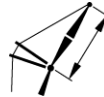


48,8 m

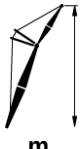
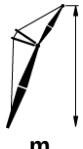
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	73,2	93,0	16 900 *							18,3
20,0	71,1	92,5	16 600 *							20,0
22,0	68,6	91,7	15 800 *							22,0
24,0	66,1	90,9	15 000 *							24,0
26,0	63,5	90,0	14 200 *							26,0
28,0	60,8	88,9	13 400 *	67,4	91,0	15 400 *				28,0
30,0	58,1	87,7	12 600 *	64,8	90,2	14 600 *				30,0
32,0	55,3	86,4	11 900 *	62,2	89,2	13 800 *	65,2	89,9	14 700 *	32,0
34,0	52,3	84,9	11 200 *	59,5	88,1	13 100 *	62,6	88,9	13 900 *	34,0
36,0	49,3	83,3	10 500 *	56,8	86,8	12 300 *	59,9	87,8	13 200 *	36,0
38,0	46,1	81,5	9 900 *	53,9	85,4	11 600 *	57,1	86,6	12 400 *	38,0
40,0	42,8	79,5	9 200 *	50,9	83,9	10 900 *	54,3	85,2	11 700 *	40,0
42,0	39,2	77,2	8 700 *	47,8	82,2	10 300 *	51,3	83,7	11 000 *	42,0
44,0	35,3	74,5	8 100 *	44,6	80,2	9 600 *	48,3	82,0	10 400 *	44,0
46,0	31,0	71,5	7 600 *	41,1	78,1	9 000 *	45,0	80,2	9 800 *	46,0
48,0	26,1	67,8	7 200 *	37,4	75,6	8 500 *	41,6	78,0	9 200 *	48,0
50,0	20,1	63,1	6 800 *	33,3	72,8	8 000 *	37,9	75,6	8 600 *	50,0
52,0				28,8	69,5	7 500 *	33,9	72,9	8 100 *	52,0
54,0				23,5	65,4	7 000 *	29,5	69,6	7 600 *	54,0
56,0				16,6	59,9	6 600 *	24,2	65,7	7 100 *	56,0
58,0							17,7	60,5	6 700 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0



44,0 m

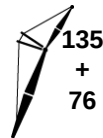


48,8 m

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	59,5	86,8	12 900							38,0
40,0	56,8	85,5	12 000							40,0
42,0	53,9	84,2	11 200							42,0
44,0	50,9	82,6	10 500							44,0
46,0	47,8	80,9	9 900	53,4	82,7	8 900				46,0
48,0	44,6	79,0	9 300	50,4	81,1	8 300				48,0
50,0	41,1	76,8	8 800	47,3	79,4	7 800				50,0
52,0	37,4	74,4	8 300	44,0	77,4	7 300	49,7	79,2	6 500	52,0
54,0	33,4	71,6	7 800	40,5	75,2	6 900	46,5	77,4	6 100	54,0
56,0	28,8	68,3	7 400	36,7	72,7	6 500	43,2	75,4	5 700	56,0
58,0	23,5	64,2	7 000	32,6	69,8	6 200	39,6	73,1	5 400	58,0
60,0	16,6	58,7	6 600	27,9	66,4	5 800	35,8	70,5	5 100	60,0
62,0				22,4	62,1	5 500	31,5	67,5	4 800	62,0
64,0				15,1	56,2	5 200	26,7	63,9	4 500	64,0
66,0							20,9	59,4	4 300	66,0
68,0							12,8	52,8	4 000	68,0

14000 S-2

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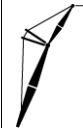
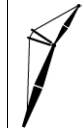
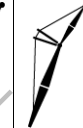
76 200 kg
+
24 040 kg

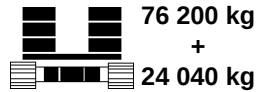
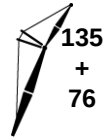


44,0 m

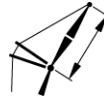


51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,2	96,2	15 700 *							18,3
20,0	72,3	95,7	15 300 *							20,0
22,0	69,9	95,0	14 500 *							22,0
24,0	67,5	94,2	13 800 *							24,0
26,0	65,1	93,3	13 000 *							26,0
28,0	62,7	92,4	12 200 *	68,8	94,3	14 200 *				28,0
30,0	60,1	91,3	11 500 *	66,4	93,5	13 400 *				30,0
32,0	57,6	90,1	10 800 *	64,0	92,6	12 700 *	66,7	93,2	13 400 *	32,0
34,0	54,9	88,7	10 100 *	61,5	91,6	11 900 *	64,3	92,3	12 700 *	34,0
36,0	52,2	87,2	9 500 *	58,9	90,4	11 200 *	61,8	91,3	12 000 *	36,0
38,0	49,3	85,6	8 900 *	56,3	89,1	10 500 *	59,3	90,2	11 300 *	38,0
40,0	46,3	83,8	8 300 *	53,6	87,7	9 900 *	56,7	88,9	10 600 *	40,0
42,0	43,2	81,8	7 700 *	50,8	86,2	9 200 *	54,0	87,6	10 000 *	42,0
44,0	39,8	79,5	7 200 *	47,9	84,5	8 600 *	51,2	86,0	9 400 *	44,0
46,0	36,2	77,0	6 700 *	44,8	82,6	8 000 *	48,3	84,3	8 700 *	46,0
48,0	32,3	74,0	6 200 *	41,6	80,4	7 500 *	45,3	82,5	8 100 *	48,0
50,0	27,9	70,6	5 700 *	38,2	78,0	7 000 *	42,1	80,4	7 600 *	50,0
52,0	22,7	66,3	5 200 *	34,4	75,3	6 500 *	38,7	78,0	7 100 *	52,0
54,0	16,1	60,7	4 700 *	30,3	72,2	6 000 *	35,0	75,3	6 600 *	54,0
56,0				25,6	68,4	5 500 *	30,9	72,2	6 100 *	56,0
58,0				19,8	63,6	5 000 *	26,3	68,6	5 600 *	58,0
60,0							20,7	64,0	5 000 *	60,0
62,0							13,1	57,4	4 600 *	62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0



44,0 m

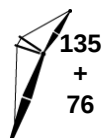


51,8 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	58,9	89,1	11 100 *							40,0
42,0	56,3	87,9	10 500 *							42,0
44,0	53,6	86,5	9 900 *							44,0
46,0	50,8	84,9	9 300 *	55,8	86,4	8 700				46,0
48,0	47,9	83,2	8 700 *	53,1	85,0	8 200				48,0
50,0	44,9	81,3	8 100 *	50,3	83,4	7 700				50,0
52,0	41,6	79,2	7 500 *	47,4	81,7	7 300	52,5	83,1	6 400	52,0
54,0	38,2	76,8	7 100 *	44,3	79,7	6 800	49,6	81,5	6 000	54,0
56,0	34,4	74,1	6 600 *	41,0	77,6	6 500	46,7	79,7	5 600	56,0
58,0	30,3	70,9	6 100 *	37,5	75,1	6 100	43,5	77,7	5 300	58,0
60,0	25,6	67,1	5 500 *	33,7	72,3	5 700	40,2	75,5	5 000	60,0
62,0	19,9	62,4	5 000 *	29,5	69,1	5 400	36,7	73,0	4 700	62,0
64,0	11,7	55,3	4 500 *	24,7	65,2	5 100	32,8	70,1	4 400	64,0
66,0				18,7	60,1	4 900	28,4	66,7	4 200	66,0
68,0				9,6	52,2	4 500 *	23,4	62,6	3 900	68,0
70,0							17,0	57,1	3 700	70,0

14000 S-2

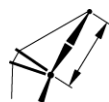
ANSI B30.5



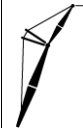
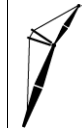
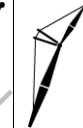
76 200 kg
+
24 040 kg



47,0 m



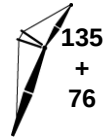
21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4	73,7	69,8	41 400 *d							10,4
12,0	69,0	69,2	41 300 *c							12,0
14,0	63,1	68,4	40 600 *c							14,0
16,0	56,9	67,2	36 700 *b	66,9	68,6	39 300 *c				16,0
18,0	50,3	65,7	33 500 *b	60,9	67,6	35 700 *b				18,0
20,0	42,9	63,8	30 600 *	54,6	66,4	32 600 *b	62,2	67,5	33 400 b	20,0
22,0	34,2	61,3	28 100 *	47,7	64,8	29 800 *b	56,0	66,3	29 600 b	22,0
24,0	23,0	57,7	25 900 *	39,9	62,7	27 400 *	49,2	64,8	26 600	24,0
26,0				30,6	59,8	25 200	41,6	62,8	24 100	26,0
28,0				17,3	55,3	22 500	32,7	60,1	21 900	28,0
30,0							20,8	56,2	20 100	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0



ANSI B30.5

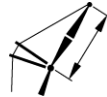
14000 S-2



76 200 kg
+
24 040 kg



47,0 m

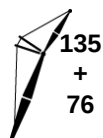


21,3 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	55,9	65,3	22 100 b							26,0
28,0	49,2	63,8	20 200 b							28,0
30,0	41,6	61,8	18 500							30,0
32,0	32,7	59,2	17 000	48,8	62,4	15 500				32,0
34,0	20,7	55,2	15 700	41,2	60,4	14 300				34,0
36,0				32,2	57,7	13 300	47,9	60,6	12 000	36,0
38,0				19,9	53,6	12 400	40,2	58,5	11 200	38,0
40,0							31,0	55,7	10 400	40,0
42,0							18,0	51,3	9 700	42,0

14000 S-2

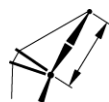
ANSI B30.5



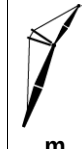
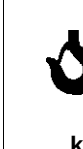
76 200 kg
+
24 040 kg

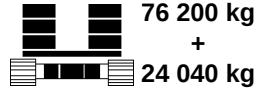
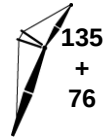


47,0 m

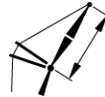


24,4 m

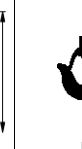
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0	74,3	72,8	38 100 *d							11,0
12,0	71,7	72,5	38 100 *c							12,0
14,0	66,7	71,7	37 800 *c							14,0
16,0	61,5	70,8	35 900 *b							16,0
18,0	56,0	69,5	32 700 *	64,8	71,1	34 700 *b				18,0
20,0	50,1	68,0	30 000 *	59,5	70,0	31 800 *b	65,9	70,9	33 000 b	20,0
22,0	43,7	66,2	27 700 *	53,9	68,7	29 200 *b	60,7	69,9	29 500 b	22,0
24,0	36,4	63,8	25 600 *	47,8	67,1	26 900 *	55,1	68,6	26 400	24,0
26,0	27,5	60,6	23 700 *	41,1	65,0	24 900	49,2	67,1	23 900	26,0
28,0				33,3	62,4	22 900	42,6	65,1	21 800	28,0
30,0				23,4	58,7	21 000	35,1	62,6	20 000	30,0
32,0				1,7	49,7	17 800	25,8	59,2	18 400	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0

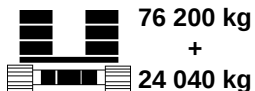
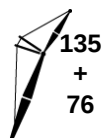


47,0 m

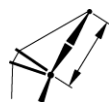


24,4 m

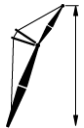
	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,6	68,9	21 900 b							26,0
28,0	55,1	67,7	20 000 b							28,0
30,0	49,1	66,1	18 300							30,0
32,0	42,6	64,2	16 900	54,8	66,3	15 300				32,0
34,0	35,1	61,7	15 600	48,8	64,7	14 200				34,0
36,0	25,8	58,3	14 500	42,2	62,7	13 100				36,0
38,0	10,8	52,2	13 400	34,6	60,2	12 200	48,1	62,9	11 000	38,0
40,0				25,2	56,8	11 400	41,4	60,9	10 300	40,0
42,0							33,7	58,2	9 600	42,0
44,0							23,9	54,6	9 000	44,0



47,0 m



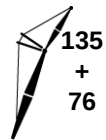
27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	74,7	75,8	34 800 *c							11,6
12,0	73,8	75,7	34 800 *c							12,0
14,0	69,4	75,0	34 600 *c							14,0
16,0	64,9	74,2	34 000 *b							16,0
18,0	60,2	73,1	31 900 *b	67,8	74,4	33 600 *b				18,0
20,0	55,2	71,9	29 400 *	63,2	73,5	31 000 *b				20,0
22,0	50,0	70,3	27 200 *	58,4	72,4	28 600 *b	64,2	73,3	29 300 b	22,0
24,0	44,3	68,5	25 300 *	53,4	71,0	26 500 *	59,4	72,2	26 300	24,0
26,0	37,9	66,2	23 500 *	48,0	69,4	24 500 *	54,5	70,9	23 800	26,0
28,0	30,5	63,2	21 900 *	42,0	67,4	22 800	49,1	69,3	21 700	28,0
30,0	20,8	59,1	20 400 *	35,4	64,9	21 000	43,4	67,4	19 900	30,0
32,0				27,3	61,6	19 300	36,9	65,1	18 400	32,0
34,0				16,0	56,5	17 600	29,2	62,0	17 000	34,0
36,0							19,0	57,5	15 800	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0



ANSI B30.5

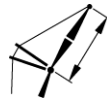
14000 S-2



76 200 kg
+
24 040 kg

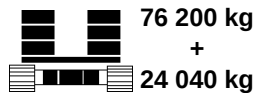
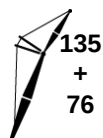


47,0 m

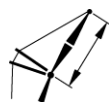


27,4 m

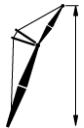
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	71,3	19 900 b							28,0
30,0	54,4	70,0	18 200							30,0
32,0	49,1	68,4	16 800							32,0
34,0	43,3	66,5	15 500	54,2	68,6	14 000				34,0
36,0	36,8	64,1	14 400	48,8	67,0	13 100				36,0
38,0	29,2	61,0	13 400	43,0	65,1	12 100				38,0
40,0	18,9	56,5	12 500	36,5	62,7	11 300	48,2	65,2	10 200	40,0
42,0				28,7	59,5	10 600	42,3	63,2	9 500	42,0
44,0				18,2	54,9	9 900	35,6	60,7	8 900	44,0
46,0							27,7	57,5	8 400	46,0
48,0							16,5	52,5	7 800	48,0



47,0 m



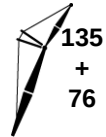
30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	72,1	78,3	31 900 * ^c							13,7
14,0	71,6	78,2	31 800 * ^c							14,0
16,0	67,6	77,5	31 400 * ^b							16,0
18,0	63,4	76,6	30 000 *							18,0
20,0	59,1	75,5	28 400 *							20,0
22,0	54,6	74,2	26 600 *	66,1	76,8	30 100 * ^b				22,0
24,0	49,9	72,6	24 700 *	61,9	75,9	27 800 * ^b				24,0
26,0	44,8	70,8	23 100 *	57,5	74,7	25 800 *	62,8	75,7	26 200	26,0
28,0	39,2	68,6	21 500 *	52,9	73,3	24 000 *	58,5	74,6	23 700	28,0
30,0	32,7	65,8	20 100 *	48,1	71,7	22 400 *	53,9	73,2	21 600	30,0
32,0		62,2	18 900 *	42,8	69,7	20 800	49,1	71,7	19 800	32,0
34,0				36,9	67,3	19 200	43,9	69,8	18 200	34,0
36,0				30,1	64,3	17 800	38,2	67,5	16 900	36,0
38,0				21,4	60,1	16 500	31,7	64,6	15 700	38,0
40,0				4,8	51,5	14 400	23,5	60,8	14 600	40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



ANSI B30.5

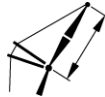
14000 S-2



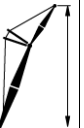
76 200 kg
+
24 040 kg



47,0 m

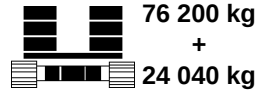
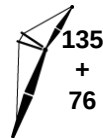


30,5 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,4	73,6	18 000							30,0
32,0	53,9	72,3	16 600							32,0
34,0	49,1	70,7	15 400							34,0
36,0	43,9	68,8	14 200	53,7	70,9	12 800				36,0
38,0	38,2	66,5	13 300	48,8	69,3	12 000				38,0
40,0	31,6	63,6	12 400	43,6	67,4	11 100				40,0
42,0	23,5	59,8	11 600	37,9	65,1	10 400	48,2	67,5	9 300	42,0
44,0	10,7	53,3	10 900	31,2	62,2	9 800	43,0	65,5	8 700	44,0
46,0				23,0	58,3	9 200	37,1	63,1	8 200	46,0
48,0							30,4	60,2	7 700	48,0
50,0							21,8	56,1	7 200	50,0

14000 S-2

ANSI B30.5

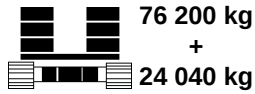
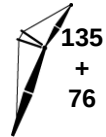


47,0 m

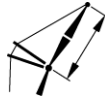


33,5 m

	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
13,7	73,8	81,5	29 400 *c							13,7
14,0	73,3	81,4	29 400 *c							14,0
16,0	69,7	80,8	29 100 *b							16,0
18,0	66,0	80,0	28 000 *							18,0
20,0	62,2	79,0	26 800 *							20,0
22,0	58,3	77,8	25 700 *	68,3	80,2	28 800 *b				22,0
24,0	54,1	76,5	24 200 *	64,6	79,3	27 100 *				24,0
26,0	49,8	74,9	22 600 *	60,8	78,2	25 200 *	65,4	79,1	25 900 *	26,0
28,0	45,2	73,1	21 100 *	56,8	77,0	23 500 *	61,6	78,1	23 600	28,0
30,0	40,1	70,9	19 800 *	52,6	75,6	22 000 *	57,6	76,9	21 500	30,0
32,0	34,5	68,3	18 600 *	48,1	74,0	20 500 *	53,5	75,6	19 700	32,0
34,0	27,9	65,0	17 500 *	43,4	72,0	19 200	49,1	73,9	18 200	34,0
36,0	19,3	60,4	16 400 *	38,1	69,7	17 800	44,4	72,1	16 800	36,0
38,0				32,2	66,9	16 500	39,3	69,8	15 700	38,0
40,0				25,1	63,2	15 400	33,5	67,1	14 600	40,0
42,0				15,1	57,7	14 300	26,7	63,7	13 700	42,0
44,0							17,7	58,8	12 800	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0

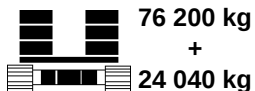
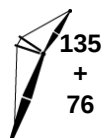


47,0 m

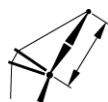


33,5 m

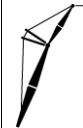
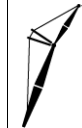
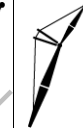
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,6	76,0	16 600							32,0
34,0	53,5	74,6	15 300							34,0
36,0	49,1	73,0	14 200							36,0
38,0	44,4	71,1	13 300	53,2	73,2	11 900				38,0
40,0	39,3	68,9	12 400	48,9	71,6	11 200				40,0
42,0	33,5	66,2	11 600	44,1	69,7	10 400				42,0
44,0	26,7	62,7	10 900	39,0	67,4	9 800	48,3	69,8	8 700	44,0
46,0	17,6	57,8	10 200	33,2	64,7	9 200	43,6	67,8	8 100	46,0
48,0				26,3	61,2	8 600	38,3	65,5	7 700	48,0
50,0				17,0	56,2	8 100	32,4	62,7	7 200	50,0
52,0							25,4	59,1	6 800	52,0
54,0							15,6	53,7	6 400	54,0

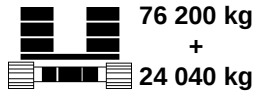
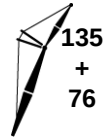


47,0 m

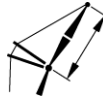


36,6 m

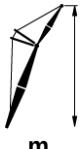
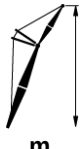
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	72,7	84,2	22 400 *b							15,2
16,0	71,4	84,0	22 200 *b							16,0
18,0	68,1	83,3	21 700 *							18,0
20,0	64,7	82,4	21 200 *	70,2	83,4	22 100 *b				20,0
22,0	61,2	81,4	20 700 *	66,9	82,6	21 700 *				22,0
24,0	57,5	80,2	20 300 *	63,4	81,7	21 300 *				24,0
26,0	53,7	78,8	19 900 *	59,8	80,6	20 900 *	64,2	81,5	21 300 *	26,0
28,0	49,7	77,2	19 300 *	56,2	79,4	20 500 *	60,6	80,5	20 900 *	28,0
30,0	45,5	75,4	18 300 *	52,3	77,9	19 700 *	57,0	79,3	19 700 *	30,0
32,0	40,9	73,3	17 600 *	48,2	76,3	18 500 *	53,1	77,9	18 100 *	32,0
34,0	35,9	70,8	16 800 *	43,9	74,3	17 400 *	49,1	76,2	16 700 *	34,0
36,0	30,1	67,7	16 000 *	39,1	72,1	16 400 *	44,8	74,4	15 500 *	36,0
38,0	23,1	63,7	15 100 *	33,9	69,4	15 300 *	40,2	72,2	14 500 *	38,0
40,0				27,7	66,0	14 300 *	35,0	69,6	13 500 *	40,0
42,0				20,0	61,5	13 400 *	29,1	66,4	12 700 *	42,0
44,0				6,0	52,8	11 800 *	21,9	62,2	11 900 *	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0

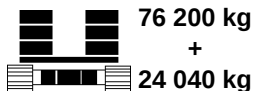
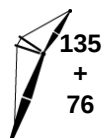


47,0 m

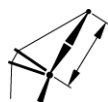


36,6 m

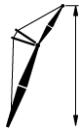
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,6	79,5	16 400							32,0
34,0	56,9	78,3	15 100							34,0
36,0	53,1	76,9	14 100							36,0
38,0	49,1	75,3	13 100							38,0
40,0	44,8	73,4	12 200	52,9	75,5	11 000				40,0
42,0	40,2	71,2	11 500	48,9	73,9	10 300				42,0
44,0	35,0	68,6	10 800	44,6	72,0	9 600				44,0
46,0	29,1	65,4	10 100	39,9	69,8	9 000	48,4	72,1	8 000	46,0
48,0	21,8	61,2	9 500	34,7	67,2	8 500	44,0	70,2	7 500	48,0
50,0	10,6	54,4	9 000	28,8	64,0	8 000	39,3	67,9	7 000	50,0
52,0				21,4	59,7	7 500	34,1	65,2	6 600	52,0
54,0							28,0	61,9	6 200	54,0
56,0							20,3	57,5	5 900	56,0

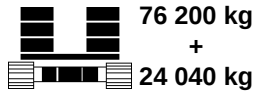
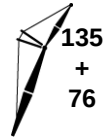


47,0 m

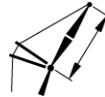


39,6 m

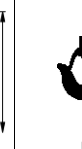
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,1	87,4	21 100 *b							15,2
16,0	72,9	87,2	20 900 *b							16,0
18,0	69,9	86,5	20 400 *							18,0
20,0	66,8	85,7	20 000 *							20,0
22,0	63,6	84,8	19 600 *							22,0
24,0	60,3	83,8	19 200 *	68,7	85,9	20 400 *				24,0
26,0	56,9	82,5	18 600 *	65,6	85,1	20 000 *				26,0
28,0	53,4	81,1	17 700 *	62,4	84,1	19 700 *	66,3	84,9	20 000 *	28,0
30,0	49,7	79,5	16 900 *	59,1	83,0	19 300 *	63,1	83,9	19 700 *	30,0
32,0	45,8	77,7	16 100 *	55,6	81,7	18 400 *	59,8	82,8	19 300	32,0
34,0	41,6	75,6	15 400 *	52,0	80,2	17 600 *	56,4	81,6	18 000	34,0
36,0	37,0	73,2	14 700 *	48,3	78,6	16 800 *	52,8	80,2	16 600	36,0
38,0	31,9	70,3	14 100 *	44,3	76,7	16 000 *	49,1	78,6	15 400	38,0
40,0	25,9	66,7	13 500 *	40,0	74,4	15 200	45,2	76,7	14 400	40,0
42,0	18,2	61,7	13 100 *	35,2	71,8	14 200	40,9	74,6	13 400	42,0
44,0				29,8	68,7	13 300	36,3	72,0	12 600	44,0
46,0				23,4	64,7	12 500	31,1	69,0	11 800	46,0
48,0				14,4	58,9	11 700	24,9	65,3	11 100	48,0
50,0							16,7	60,0	10 500	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0



47,0 m

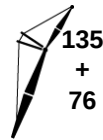


39,6 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	59,8	81,9	15 000							34,0
36,0	56,4	80,6	13 900							36,0
38,0	52,8	79,2	13 000							38,0
40,0	49,1	77,6	12 100	56,2	79,3	10 800				40,0
42,0	45,1	75,7	11 300	52,6	77,8	10 100				42,0
44,0	40,9	73,6	10 600	48,9	76,2	9 500				44,0
46,0	36,2	71,1	10 000	44,9	74,3	8 900	52,2	76,0	7 800	46,0
48,0	31,0	68,1	9 400	40,7	72,2	8 400	48,4	74,4	7 300	48,0
50,0	24,9	64,3	8 900	36,0	69,6	7 900	44,4	72,5	6 900	50,0
52,0	16,7	59,0	8 400	30,7	66,6	7 400	40,1	70,3	6 500	52,0
54,0				24,5	62,8	7 000	35,4	67,7	6 100	54,0
56,0				16,1	57,4	6 600	30,1	64,6	5 800	56,0
58,0							23,6	60,6	5 400	58,0
60,0							14,9	54,9	5 100	60,0

14000 S-2

ANSI B30.5



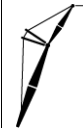
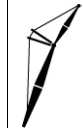
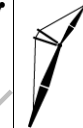
76 200 kg
+
24 040 kg

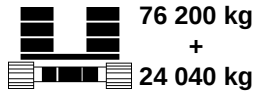
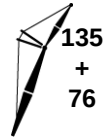


47,0 m

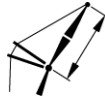


42,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,1	90,2	19 500 *b							16,8
18,0	71,4	89,8	19 200 *							18,0
20,0	68,5	89,0	18 700 *							20,0
22,0	65,6	88,2	18 400 *							22,0
24,0	62,6	87,2	17 800 *							24,0
26,0	59,5	86,1	16 900 *	67,4	88,4	18 700 *				26,0
28,0	56,4	84,9	16 100 *	64,5	87,5	18 400 *				28,0
30,0	53,1	83,4	15 300 *	61,5	86,5	17 600 *	65,1	87,3	18 300 *	30,0
32,0	49,6	81,8	14 500 *	58,4	85,3	16 700 *	62,1	86,3	17 700 *	32,0
34,0	46,0	80,0	13 800 *	55,2	84,0	15 900 *	59,1	85,2	16 900 *	34,0
36,0	42,1	78,0	13 100 *	51,8	82,5	15 100 *	55,9	83,9	16 100 *	36,0
38,0	38,0	75,6	12 500 *	48,3	80,9	14 400 *	52,6	82,5	15 300	38,0
40,0	33,4	72,8	11 900 *	44,6	79,0	13 700 *	49,1	80,8	14 200	40,0
42,0	28,1	69,4	11 300 *	40,7	76,8	13 000 *	45,4	79,0	13 300	42,0
44,0	21,7	65,1	10 800 *	36,3	74,3	12 300 *	41,5	76,9	12 400	44,0
46,0				31,5	71,3	11 800 *	37,3	74,5	11 700	46,0
48,0				25,9	67,7	11 200 *	32,6	71,6	11 000	48,0
50,0				18,9	62,8	10 800 *	27,2	68,1	10 400	50,0
52,0				6,8	54,0	9 800 *	20,6	63,6	9 800	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



47,0 m

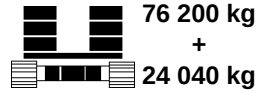
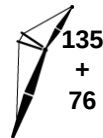


42,7 m

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	62,1	85,4	14 800							34,0
36,0	59,0	84,2	13 800							36,0
38,0	55,8	83,0	12 800							38,0
40,0	52,5	81,5	12 000							40,0
42,0	49,1	79,9	11 200	55,7	81,6	9 900				42,0
44,0	45,4	78,0	10 500	52,4	80,2	9 300				44,0
46,0	41,5	75,9	9 800	48,9	78,5	8 700				46,0
48,0	37,3	73,5	9 300	45,2	76,7	8 200				48,0
50,0	32,6	70,6	8 700	41,3	74,5	7 700	48,5	76,7	6 700	50,0
52,0	27,2	67,2	8 300	37,0	72,1	7 300	44,8	74,8	6 300	52,0
54,0	20,6	62,6	7 800	32,3	69,2	6 900	40,8	72,6	6 000	54,0
56,0	10,5	55,4	7 300	26,9	65,7	6 500	36,5	70,1	5 600	56,0
58,0				20,1	61,1	6 100	31,7	67,2	5 300	58,0
60,0							26,2	63,6	5 000	60,0
62,0							19,2	58,8	4 700	62,0
64,0							7,6	50,4	4 400	64,0

14000 S-2

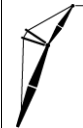
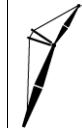
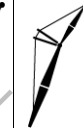
ANSI B30.5

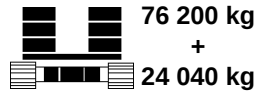
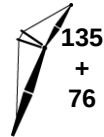


47,0 m

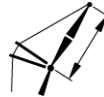


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,3	93,3	18 200 *b							16,8
18,0	72,6	93,0	18 000 *							18,0
20,0	70,0	92,3	17 600 *							20,0
22,0	67,3	91,5	17 100 *							22,0
24,0	64,6	90,6	16 400 *							24,0
26,0	61,8	89,6	15 600 *	69,0	91,7	17 500 *				26,0
28,0	58,9	88,5	14 800 *	66,3	90,9	16 900 *				28,0
30,0	55,9	87,2	14 000 *	63,5	89,9	16 200 *	66,9	90,7	17 000 *	30,0
32,0	52,8	85,8	13 200 *	60,7	88,9	15 400 *	64,1	89,7	16 200 *	32,0
34,0	49,6	84,1	12 500 *	57,8	87,7	14 600 *	61,3	88,7	15 500 *	34,0
36,0	46,2	82,3	11 900 *	54,8	86,3	13 800 *	58,4	87,6	14 700 *	36,0
38,0	42,6	80,3	11 200 *	51,6	84,8	13 100 *	55,4	86,2	14 000 *	38,0
40,0	38,8	78,0	10 600 *	48,4	83,2	12 400 *	52,3	84,8	13 300 *	40,0
42,0	34,6	75,3	10 000 *	44,9	81,3	11 700 *	49,1	83,2	12 600 *	42,0
44,0	29,9	72,1	9 500 *	41,3	79,1	11 100 *	45,7	81,3	11 900 *	44,0
46,0	24,4	68,2	9 100 *	37,3	76,7	10 500 *	42,1	79,2	11 300 *	46,0
48,0	17,4	63,0	8 700 *	32,9	73,8	9 900 *	38,2	76,8	10 700 *	48,0
50,0				28,0	70,4	9 400 *	33,9	74,1	10 100 *	50,0
52,0				22,1	66,2	9 000 *	29,1	70,8	9 600 *	52,0
54,0				13,9	60,0	8 600 *	23,4	66,8	9 100 *	54,0
56,0							16,0	61,2	8 700	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



47,0 m

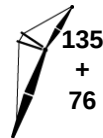


45,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,3	87,8	13 700							36,0
38,0	58,4	86,6	12 700							38,0
40,0	55,4	85,3	11 900							40,0
42,0	52,3	83,8	11 100							42,0
44,0	49,1	82,2	10 400	55,2	83,9	9 300				44,0
46,0	45,7	80,3	9 800	52,1	82,5	8 700				46,0
48,0	42,0	78,3	9 200	48,9	80,8	8 200				48,0
50,0	38,1	75,9	8 700	45,5	78,9	7 700				50,0
52,0	33,9	73,1	8 200	41,8	76,9	7 200	48,5	79,0	6 300	52,0
54,0	29,1	69,9	7 800	37,9	74,5	6 800	45,1	77,1	5 900	54,0
56,0	23,4	65,8	7 300	33,6	71,7	6 500	41,4	75,0	5 600	56,0
58,0	16,0	60,2	7 000	28,8	68,4	6 100	37,4	72,5	5 200	58,0
60,0				23,1	64,3	5 700	33,1	69,7	4 900	60,0
62,0				15,5	58,6	5 400	28,2	66,3	4 600	62,0
64,0							22,3	62,1	4 400	64,0
66,0							14,3	56,1	4 100	66,0

14000 S-2

ANSI B30.5



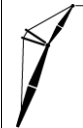
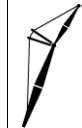
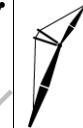
76 200 kg
+
24 040 kg

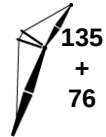


47,0 m



48,8 m

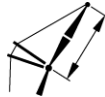
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	73,4	96,1	16 700 *							18,3
20,0	71,3	95,5	16 300 *							20,0
22,0	68,8	94,8	15 800 *							22,0
24,0	66,3	94,0	14 900 *							24,0
26,0	63,7	93,0	14 200 *	67,9	94,2	15 400 *				26,0
28,0	61,0	92,0	13 300 *	65,3	93,3	14 700 *				28,0
30,0	58,3	90,8	12 600 *	62,7	92,3	13 900 *	65,9	93,1	14 700 *	30,0
32,0	55,5	89,5	11 900 *	60,0	91,2	13 200 *	63,3	92,2	14 000 *	32,0
34,0	52,6	88,1	11 200 *	57,3	90,0	12 400 *	60,6	91,1	13 300 *	34,0
36,0	49,6	86,4	10 500 *	54,4	88,7	11 700 *	57,9	89,9	12 600 *	36,0
38,0	46,4	84,6	9 900 *	51,5	87,2	11 000 *	55,0	88,6	11 900 *	38,0
40,0	43,1	82,6	9 300 *	48,4	85,5	10 400 *	52,1	87,1	11 200 *	40,0
42,0	39,5	80,3	8 700 *	45,2	83,6	9 700 *	49,1	85,4	10 500 *	42,0
44,0	35,6	77,7	8 200 *	41,8	81,5	9 200 *	45,9	83,6	9 900 *	44,0
46,0	31,4	74,7	7 700 *	38,1	79,1	8 600 *	42,5	81,6	9 300 *	46,0
48,0	26,5	71,1	7 200 *	34,1	76,3	8 100 *	38,9	79,2	8 700 *	48,0
50,0	20,6	66,5	6 800 *	29,7	73,1	7 600 *	35,0	76,6	8 200 *	50,0
52,0				24,5	69,2	7 200 *	30,7	73,5	7 700 *	52,0
54,0				18,0	64,1	6 700 *	25,7	69,7	7 200 *	54,0
56,0				7,3	55,2	6 300 *	19,6	64,9	6 800 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0



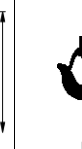
76 200 kg
+
24 040 kg



47,0 m

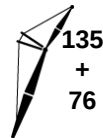


48,8 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,6	90,1	12 600							38,0
40,0	57,8	88,9	11 700							40,0
42,0	55,0	87,6	11 000							42,0
44,0	52,1	86,1	10 300							44,0
46,0	49,1	84,5	9 700	54,9	86,2	8 500				46,0
48,0	45,9	82,7	9 100	51,9	84,8	8 000				48,0
50,0	42,5	80,6	8 600	48,9	83,1	7 500				50,0
52,0	38,9	78,3	8 100	45,7	81,3	7 100	51,6	82,9	6 100	52,0
54,0	35,0	75,6	7 600	42,3	79,2	6 700	48,5	81,3	5 700	54,0
56,0	30,7	72,5	7 200	38,7	76,8	6 300	45,3	79,4	5 400	56,0
58,0	25,7	68,8	6 800	34,8	74,2	5 900	41,9	77,3	5 100	58,0
60,0	19,6	64,0	6 400	30,4	71,0	5 600	38,3	74,9	4 800	60,0
62,0	10,5	56,5	6 100	25,4	67,3	5 300	34,3	72,2	4 500	62,0
64,0				19,2	62,4	5 000	29,9	69,0	4 200	64,0
66,0							24,7	65,1	4 000	66,0
68,0							18,3	60,1	3 700	68,0
70,0							8,0	51,5	3 500	70,0

14000 S-2

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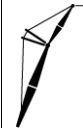
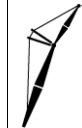
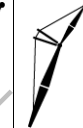
76 200 kg
+
24 040 kg

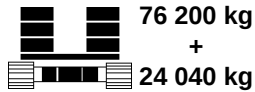
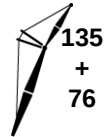


47,0 m

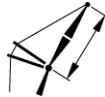


51,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	74,4	99,2	15 500 *							18,3
20,0	72,4	98,7	15 200 *							20,0
22,0	70,1	98,1	14 500 *							22,0
24,0	67,7	97,3	13 700 *							24,0
26,0	65,3	96,4	13 000 *	69,2	97,4	14 200 *				26,0
28,0	62,9	95,4	12 200 *	66,8	96,6	13 400 *				28,0
30,0	60,3	94,4	11 500 *	64,4	95,7	12 700 *				30,0
32,0	57,8	93,2	10 800 *	61,9	94,7	12 000 *	64,9	95,5	12 800 *	32,0
34,0	55,1	91,8	10 100 *	59,4	93,6	11 300 *	62,5	94,6	12 100 *	34,0
36,0	52,4	90,4	9 500 *	56,8	92,3	10 600 *	60,0	93,4	11 500 *	36,0
38,0	49,5	88,7	8 900 *	54,1	91,0	10 000 *	57,4	92,2	10 800 *	38,0
40,0	46,5	86,9	8 300 *	51,3	89,4	9 300 *	54,7	90,9	10 100 *	40,0
42,0	43,4	84,9	7 700 *	48,4	87,8	8 800 *	51,9	89,4	9 500 *	42,0
44,0	40,1	82,7	7 300 *	45,4	85,9	8 200 *	49,1	87,8	8 900 *	44,0
46,0	36,5	80,2	6 700 *	42,2	83,8	7 600 *	46,1	85,9	8 300 *	46,0
48,0	32,6	77,3	6 300 *	38,8	81,5	7 100 *	42,9	83,9	7 800 *	48,0
50,0	28,3	73,9	5 700 *	35,1	78,8	6 600 *	39,6	81,6	7 200 *	50,0
52,0	23,2	69,7	5 200 *	31,1	75,8	6 200 *	36,0	79,0	6 800 *	52,0
54,0	16,7	64,2	4 700 *	26,5	72,1	5 600 *	32,0	76,1	6 300 *	54,0
56,0				21,0	67,6	5 000 *	27,5	72,6	5 700 *	56,0
58,0				13,6	61,1	4 600 *	22,3	68,2	5 200 *	58,0
60,0							15,4	62,4	4 700 *	60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0

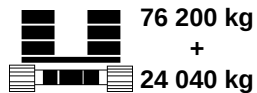
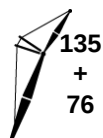


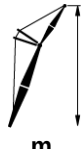
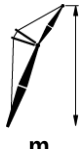
47,0 m



51,8 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	59,9	92,5	11 400 *							40,0
42,0	57,4	91,3	10 700 *							42,0
44,0	54,7	89,9	10 100 *							44,0
46,0	51,9	88,4	9 500 *	57,2	89,9	8 400				46,0
48,0	49,1	86,8	8 900 *	54,5	88,6	7 900				48,0
50,0	46,1	85,0	8 300 *	51,8	87,1	7 400				50,0
52,0	42,9	82,9	7 800 *	48,9	85,4	6 900				52,0
54,0	39,5	80,6	7 300 *	45,9	83,6	6 500	51,4	85,3	5 600	54,0
56,0	35,9	78,1	6 800 *	42,7	81,5	6 200	48,6	83,6	5 300	56,0
58,0	32,0	75,1	6 300 *	39,4	79,2	5 800	45,5	81,7	4 900	58,0
60,0	27,5	71,6	5 700 *	35,7	76,6	5 500	42,3	79,6	4 600	60,0
62,0	22,3	67,3	5 200 *	31,7	73,6	5 200	39,0	77,3	4 400	62,0
64,0	15,4	61,4	4 800 *	27,3	70,1	4 900	35,3	74,7	4 100	64,0
66,0				21,9	65,7	4 600	31,3	71,6	3 900	66,0
68,0				14,9	59,7	4 400	26,7	68,0	3 600	68,0
70,0							21,2	63,5	3 400	70,0
72,0							13,9	57,2	3 200	72,0

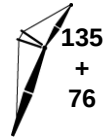


	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4	74,1	72,8	40 000 *d							10,4
12,0	69,5	72,3	39 900 *c							12,0
14,0	63,6	71,4	39 200 *c							14,0
16,0	57,4	70,3	35 500 *b	68,0	71,8	38 400 *c				16,0
18,0	50,8	68,9	32 500 *b	62,0	70,8	34 900 *b				18,0
20,0	43,5	67,0	29 800 *	55,8	69,6	31 800 *b	63,8	70,7	33 000 c	20,0
22,0	35,0	64,6	27 400 *	49,0	68,1	29 200 *b	57,6	69,6	29 300 b	22,0
24,0	24,1	61,0	25 300 *	41,4	66,1	26 900 *	51,0	68,1	26 300 b	24,0
26,0				32,4	63,4	24 800 *	43,7	66,3	23 800	26,0
28,0				20,3	59,4	22 900	35,2	63,9	21 700	28,0
30,0							24,4	60,4	19 800	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



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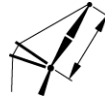
14000 S-2



76 200 kg
+
24 040 kg



50,0 m

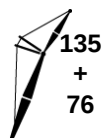


21,3 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,4	68,7	21 700 b							26,0
28,0	51,9	67,3	19 700 b							28,0
30,0	44,7	65,5	18 100							30,0
32,0	36,4	63,2	16 700	52,3	66,1	15 100 b				32,0
34,0	26,0	59,9	15 400	45,2	64,3	13 900				34,0
36,0				37,0	62,0	12 900				36,0
38,0				26,8	58,8	12 000	45,2	62,6	10 700	38,0
40,0							37,0	60,3	10 000	40,0
42,0							26,9	57,1	9 300	42,0
44,0							9,7	51,1	8 700	44,0

14000 S-2

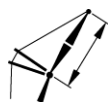
ANSI B30.5



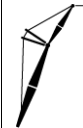
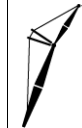
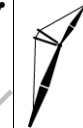
76 200 kg
+
24 040 kg

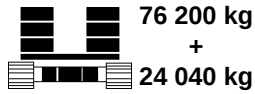
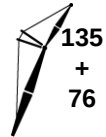


50,0 m

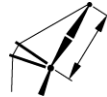


24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0	74,7	75,8	36 900 *d							11,0
12,0	72,1	75,5	36 800 *c							12,0
14,0	67,1	74,8	36 600 *c							14,0
16,0	61,9	73,8	34 700 *b							16,0
18,0	56,4	72,6	31 700 *b	65,8	74,2	33 900 *b				18,0
20,0	50,6	71,2	29 200 *	60,5	73,2	31 100 *b	67,3	74,0	32 400 c	20,0
22,0	44,2	69,3	27 000 *	54,9	71,9	28 600 *b	62,1	73,1	29 200 b	22,0
24,0	37,0	67,0	24 900 *	49,0	70,4	26 400 *	56,6	71,9	26 100 b	24,0
26,0	28,2	63,9	23 100 *	42,4	68,4	24 400 *	50,8	70,4	23 700	26,0
28,0				34,9	65,9	22 700	44,4	68,6	21 600	28,0
30,0				25,5	62,5	20 900	37,2	66,3	19 800	30,0
32,0				10,1	56,2	19 200	28,5	63,2	18 200	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



50,0 m

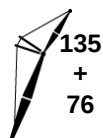


24,4 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,7	72,2	21 500 b							26,0
28,0	57,3	71,1	19 600 b							28,0
30,0	51,5	69,6	17 900							30,0
32,0	45,2	67,8	16 500	57,7	69,8	14 800 b				32,0
34,0	38,1	65,6	15 300	51,9	68,4	13 700				34,0
36,0	29,7	62,6	14 200	45,7	66,6	12 700				36,0
38,0	18,1	58,1	13 200	38,7	64,4	11 800				38,0
40,0				30,4	61,5	11 100	45,7	64,9	9 800	40,0
42,0				19,1	57,2	10 300	38,7	62,7	9 200	42,0
44,0							30,4	59,8	8 600	44,0
46,0							19,2	55,5	8 000	46,0

14000 S-2

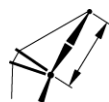
ANSI B30.5



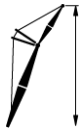
76 200 kg
+
24 040 kg



50,0 m



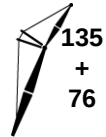
27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	73,8	78,7	33 700 *c							12,2
14,0	69,8	78,1	33 600 *c							14,0
16,0	65,3	77,2	33 100 *b							16,0
18,0	60,6	76,2	31 000 *b							18,0
20,0	55,6	75,0	28 500 *							20,0
22,0	50,4	73,5	26 500 *	64,0	76,6	30 300 *b				22,0
24,0	44,8	71,6	24 600 *	59,3	75,6	28 000 *b	65,4	76,5	28 900 b	24,0
26,0	38,5	69,4	22 900 *	54,3	74,2	26 000 *	60,7	75,5	26 000 b	26,0
28,0	31,1	66,5	21 300 *	49,0	72,7	24 100 *	55,8	74,2	23 500	28,0
30,0	21,7	62,5	20 000 *	43,2	70,7	22 400 *	50,6	72,7	21 500	30,0
32,0				36,7	68,3	20 800	44,9	70,9	19 700	32,0
34,0				28,9	65,2	19 200	38,6	68,7	18 100	34,0
36,0				18,5	60,7	17 700	31,4	65,8	16 800	36,0
38,0							22,1	61,8	15 600	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



ANSI B30.5

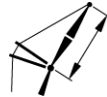
14000 S-2



76 200 kg
+
24 040 kg



50,0 m

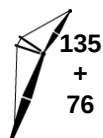


27,4 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	61,3	74,6	19 500 b							28,0
30,0	56,4	73,4	17 800							30,0
32,0	51,2	71,9	16 400							32,0
34,0	45,6	70,2	15 200	56,8	72,1	13 600				34,0
36,0	39,5	68,0	14 100	51,6	70,7	12 600				36,0
38,0	32,3	65,2	13 200	46,1	68,9	11 700				38,0
40,0	23,4	61,4	12 300	39,9	66,8	11 000	51,6	69,0	9 700	40,0
42,0				32,9	64,1	10 300	46,1	67,2	9 000	42,0
44,0				24,1	60,4	9 600	40,0	65,1	8 500	44,0
46,0							32,9	62,4	7 900	46,0
48,0							24,2	58,7	7 400	48,0
50,0							9,8	52,1	7 000	50,0

14000 S-2

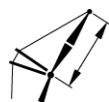
ANSI B30.5



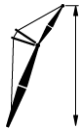
76 200 kg
+
24 040 kg



50,0 m



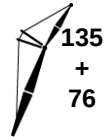
30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	72,4	81,4	31 000 *c							13,7
14,0	71,9	81,3	30 900 *c							14,0
16,0	67,9	80,6	30 700 *b							16,0
18,0	63,8	79,7	29 800 *b							18,0
20,0	59,5	78,6	27 800 *	66,8	80,0	29 400 *b				20,0
22,0	55,0	77,3	25 800 *	62,6	79,0	27 300 *b				22,0
24,0	50,3	75,8	24 000 *	58,3	77,9	25 300 *	63,9	78,9	25 800 b	24,0
26,0	45,2	73,9	22 500 *	53,8	76,6	23 500 *	59,6	77,8	23 400	26,0
28,0	39,6	71,8	21 000 *	49,0	75,0	22 000 *	55,1	76,6	21 300	28,0
30,0	33,3	69,1	19 600 *	43,8	73,1	20 500 *	50,4	75,0	19 500	30,0
32,0	25,6	65,5	18 500 *	38,0	70,8	19 000	45,3	73,2	18 000	32,0
34,0				31,4	67,9	17 600	39,8	71,1	16 700	34,0
36,0				23,2	64,0	16 400	33,5	68,4	15 500	36,0
38,0				10,1	57,3	15 200	25,9	64,8	14 400	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0



ANSI B30.5

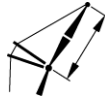
14000 S-2



76 200 kg
+
24 040 kg



50,0 m

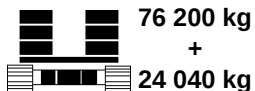
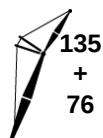


30,5 m

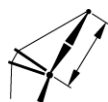
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,1	77,0	17 600							30,0
32,0	55,7	75,7	16 200							32,0
34,0	51,0	74,2	15 000							34,0
36,0	46,0	72,5	13 900							36,0
38,0	40,5	70,3	13 000	51,4	73,0	11 600				38,0
40,0	34,3	67,7	12 100	46,4	71,2	10 800				40,0
42,0	26,9	64,3	11 300	40,9	69,1	10 100				42,0
44,0	16,8	59,4	10 600	34,8	66,6	9 400	46,4	69,5	8 300	44,0
46,0				27,5	63,2	8 900	40,9	67,4	7 800	46,0
48,0				17,7	58,5	8 300	34,8	64,8	7 300	48,0
50,0							27,5	61,5	6 800	50,0
52,0							17,7	56,8	6 400	52,0

14000 S-2

ANSI B30.5



50,0 m



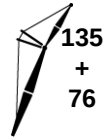
33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,1	84,6	23 900 *c							13,7
14,0	73,6	84,5	23 800 *c							14,0
16,0	70,0	83,8	23 100 *b							16,0
18,0	66,3	83,0	22 600 *b							18,0
20,0	62,5	82,1	22 000 *	69,0	83,3	23 100 *b				20,0
22,0	58,6	80,9	21 500 *	65,3	82,4	22 700 *b				22,0
24,0	54,5	79,6	21 000 *	61,5	81,4	22 300 *				24,0
26,0	50,2	78,1	20 600 *	57,5	80,2	21 800 *	62,6	81,3	22 400	26,0
28,0	45,5	76,3	20 000 *	53,4	78,9	21 100 *	58,7	80,2	21 400	28,0
30,0	40,5	74,1	19 000 *	49,0	77,3	19 700 *	54,6	78,9	19 500	30,0
32,0	35,0	71,5	17 800 *	44,3	75,4	18 500 *	50,3	77,3	18 000	32,0
34,0	28,4	68,3	16 800 *	39,1	73,1	17 400 *	45,7	75,5	16 700	34,0
36,0	20,1	63,9	15 800 *	33,3	70,4	16 400	40,7	73,4	15 500	36,0
38,0				26,5	66,9	15 300	35,1	70,8	14 400	38,0
40,0				17,3	62,0	14 300	28,6	67,6	13 500	40,0
42,0							20,4	63,2	12 600	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



ANSI B30.5

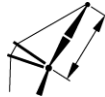
14000 S-2



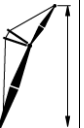
76 200 kg
+
24 040 kg



50,0 m

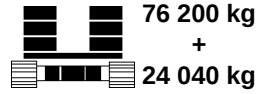
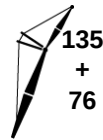


33,5 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	79,3	16 200							32,0
34,0	55,1	78,1	15 000							34,0
36,0	50,8	76,5	13 900							36,0
38,0	46,3	74,8	13 000							38,0
40,0	41,3	72,7	12 100	51,1	75,3	10 700				40,0
42,0	35,8	70,2	11 300	46,6	73,5	10 100				42,0
44,0	29,5	67,1	10 600	41,7	71,5	9 400				44,0
46,0	21,6	62,9	10 000	36,3	69,0	8 900	46,6	71,8	7 700	46,0
48,0				30,0	65,9	8 300	41,7	69,8	7 300	48,0
50,0				22,2	61,9	7 900	36,3	67,3	6 800	50,0
52,0							30,0	64,2	6 400	52,0
54,0							22,3	60,2	6 000	54,0
56,0							9,9	53,2	5 700	56,0

14000 S-2

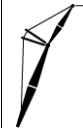
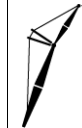
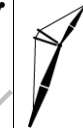
ANSI B30.5

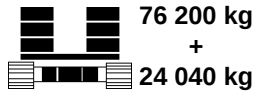
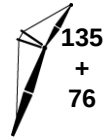


50,0 m

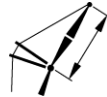


36,6 m

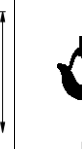
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,0	87,3	22 000 *b							15,2
16,0	71,7	87,1	21 900 *b							16,0
18,0	68,4	86,3	21 300 *							18,0
20,0	65,0	85,5	20 900 *							20,0
22,0	61,5	84,4	20 400 *							22,0
24,0	57,8	83,3	20 000 *	67,5	85,8	21 400 *b				24,0
26,0	54,0	81,9	19 600 *	64,0	84,9	21 000 *				26,0
28,0	50,1	80,4	19 100 *	60,5	83,8	20 600 *	65,1	84,7	21 000 *	28,0
30,0	45,8	78,6	18 300 *	56,8	82,6	20 200 *	61,6	83,7	20 600 *	30,0
32,0	41,3	76,5	17 500 *	53,0	81,2	19 300 *	57,9	82,5	19 400 *	32,0
34,0	36,3	74,0	16 500 *	49,0	79,6	18 100 *	54,1	81,2	17 800 *	34,0
36,0	30,6	70,9	15 600 *	44,7	77,7	17 100 *	50,2	79,6	16 500 *	36,0
38,0	23,7	67,1	14 700 *	40,0	75,5	16 100 *	46,0	77,8	15 300 *	38,0
40,0				34,9	72,9	15 100 *	41,4	75,8	14 300 *	40,0
42,0				28,9	69,7	14 200 *	36,4	73,3	13 300 *	42,0
44,0				21,6	65,4	13 300 *	30,8	70,3	12 500 *	44,0
46,0				10,1	58,4	12 500 *	24,0	66,4	11 700 *	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0



50,0 m

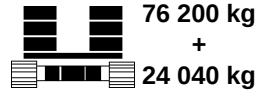
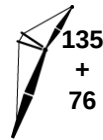


36,6 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,0	82,8	16 000							32,0
34,0	58,4	81,7	14 800							34,0
36,0	54,6	80,4	13 800							36,0
38,0	50,7	78,8	12 800							38,0
40,0	46,5	77,1	12 000	54,9	79,1	10 600				40,0
42,0	42,0	75,0	11 200	51,0	77,6	9 900				42,0
44,0	37,1	72,6	10 500	46,8	75,8	9 300				44,0
46,0	31,5	69,7	9 800	42,3	73,8	8 700	51,0	75,9	7 500	46,0
48,0	24,9	65,9	9 300	37,5	71,4	8 200	46,8	74,1	7 100	48,0
50,0	15,9	60,6	8 700	31,9	68,5	7 700	42,4	72,1	6 600	50,0
52,0				25,4	64,9	7 300	37,5	69,7	6 300	52,0
54,0				16,7	59,7	6 800	32,0	66,8	5 900	54,0
56,0							25,4	63,2	5 600	56,0
58,0							16,7	58,0	5 200	58,0

14000 S-2

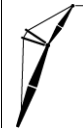
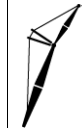
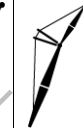
ANSI B30.5



50,0 m



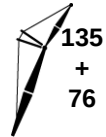
39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,3	90,5	20 800 *b							15,2
16,0	73,2	90,2	20 600 *b							16,0
18,0	70,1	89,6	20 100 *							18,0
20,0	67,0	88,8	19 700 *							20,0
22,0	63,8	87,9	19 300 *	69,3	89,0	20 100 *b				22,0
24,0	60,6	86,8	18 900 *	66,2	88,2	19 700 *				24,0
26,0	57,2	85,6	18 500 *	63,0	87,3	19 400 *	67,1	88,1	19 700 *	26,0
28,0	53,7	84,2	17 700 *	59,7	86,2	19 100 *	63,9	87,1	19 400 *	28,0
30,0	50,0	82,7	16 900 *	56,3	84,9	18 500 *	60,6	86,1	19 000	30,0
32,0	46,1	80,9	16 100 *	52,7	83,5	17 600 *	57,3	84,9	17 700	32,0
34,0	41,9	78,8	15 400 *	49,0	81,9	16 800 *	53,8	83,5	16 400	34,0
36,0	37,4	76,4	14 700 *	45,0	80,0	15 900 *	50,1	81,9	15 200	36,0
38,0	32,3	73,5	14 100 *	40,8	77,8	15 000 *	46,2	80,2	14 200	38,0
40,0	26,4	70,0	13 600 *	36,1	75,3	14 100	42,0	78,1	13 200	40,0
42,0	18,9	65,2	13 000 *	30,9	72,3	13 200	37,5	75,7	12 400	42,0
44,0				24,7	68,5	12 400	32,5	72,8	11 700	44,0
46,0				16,4	63,2	11 700	26,6	69,3	11 000	46,0
48,0							19,2	64,6	10 300	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0



ANSI B30.5

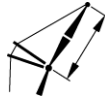
14000 S-2



76 200 kg
+
24 040 kg



50,0 m

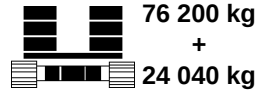
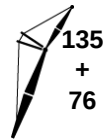


39,6 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,1	85,2	14 700							34,0
36,0	57,7	84,0	13 600							36,0
38,0	54,2	82,7	12 700							38,0
40,0	50,5	81,1	11 800							40,0
42,0	46,7	79,4	11 100	54,5	81,4	9 700				42,0
44,0	42,6	77,4	10 400	50,8	79,9	9 100				44,0
46,0	38,1	75,0	9 800	47,0	78,2	8 600				46,0
48,0	33,1	72,2	9 200	42,9	76,1	8 100	50,8	78,2	7 000	48,0
50,0	27,4	68,8	8 600	38,4	73,8	7 600	47,0	76,4	6 500	50,0
52,0	20,2	64,2	8 200	33,5	71,1	7 200	42,9	74,4	6 100	52,0
54,0				27,8	67,7	6 800	38,5	72,1	5 800	54,0
56,0				20,8	63,3	6 400	33,5	69,3	5 400	56,0
58,0							27,9	66,0	5 100	58,0
60,0							20,8	61,6	4 800	60,0
62,0							9,9	54,3	4 500	62,0

14000 S-2

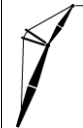
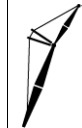
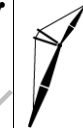
ANSI B30.5

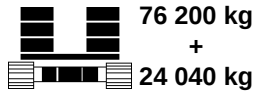
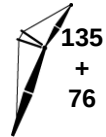


50,0 m

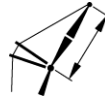


42,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,3	93,2	19 100 *b							16,8
18,0	71,6	92,8	18 900 *							18,0
20,0	68,7	92,1	18 500 *							20,0
22,0	65,8	91,2	18 100 *							22,0
24,0	62,8	90,3	17 700 *							24,0
26,0	59,8	89,2	16 900 *	68,0	91,5	18 400 *				26,0
28,0	56,6	88,0	16 100 *	65,0	90,7	18 200 *				28,0
30,0	53,3	86,6	15 300 *	62,0	89,7	17 600 *	65,9	90,5	18 100 *	30,0
32,0	49,9	85,0	14 600 *	59,0	88,5	16 800 *	62,9	89,6	17 700 *	32,0
34,0	46,3	83,2	13 800 *	55,8	87,2	16 000 *	59,9	88,4	17 000 *	34,0
36,0	42,5	81,1	13 200 *	52,4	85,8	15 200 *	56,7	87,2	16 200	36,0
38,0	38,3	78,8	12 500 *	49,0	84,2	14 500 *	53,4	85,8	15 100	38,0
40,0	33,8	76,0	11 900 *	45,3	82,3	13 800 *	50,0	84,2	14 000	40,0
42,0	28,6	72,7	11 400 *	41,4	80,2	13 100 *	46,4	82,5	13 100	42,0
44,0	22,3	68,5	10 900 *	37,2	77,8	12 500 *	42,6	80,4	12 300	44,0
46,0				32,5	74,9	11 900 *	38,4	78,1	11 500	46,0
48,0				27,0	71,4	11 400 *	33,9	75,3	10 800	48,0
50,0				20,4	66,8	10 900	28,7	72,1	10 200	50,0
52,0				10,1	59,5	10 300	22,5	67,9	9 600	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



50,0 m

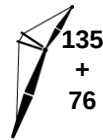


42,7 m

	75°			70°			65°			
m	o	m	kg	o	m	kg	o	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,2	87,6	13 400							36,0
38,0	57,1	86,4	12 500							38,0
40,0	53,8	85,0	11 600							40,0
42,0	50,4	83,4	10 900							42,0
44,0	46,9	81,7	10 200	54,1	83,7	8 900				44,0
46,0	43,1	79,7	9 600	50,7	82,2	8 400				46,0
48,0	39,0	77,4	9 000	47,1	80,4	7 900				48,0
50,0	34,5	74,7	8 500	43,3	78,5	7 400	50,7	80,5	6 300	50,0
52,0	29,4	71,5	8 000	39,3	76,2	7 000	47,1	78,7	5 900	52,0
54,0	23,3	67,5	7 600	34,8	73,5	6 600	43,4	76,8	5 600	54,0
56,0	15,2	61,7	7 200	29,8	70,4	6 200	39,3	74,5	5 300	56,0
58,0				23,8	66,4	5 800	34,8	71,8	4 900	58,0
60,0				15,9	60,9	5 500	29,8	68,7	4 700	60,0
62,0							23,8	64,7	4 400	62,0
64,0							15,9	59,2	4 100	64,0

14000 S-2

ANSI B30.5



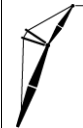
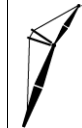
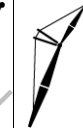
76 200 kg
+
24 040 kg

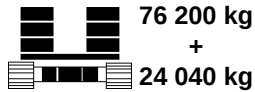
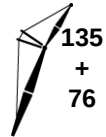


50,0 m

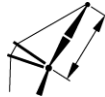


45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,5	96,4	17 900 *b							16,8
18,0	72,9	96,0	17 700 *							18,0
20,0	70,2	95,3	17 300 *							20,0
22,0	67,5	94,6	16 900 *							22,0
24,0	64,8	93,7	16 300 *							24,0
26,0	62,0	92,7	15 500 *	66,8	94,0	16 900 *				26,0
28,0	59,1	91,6	14 700 *	64,0	93,1	16 200 *				28,0
30,0	56,1	90,3	14 000 *	61,2	92,1	15 400 *	64,9	92,9	16 300 *	30,0
32,0	53,1	88,9	13 200 *	58,3	90,9	14 600 *	62,1	91,9	15 600 *	32,0
34,0	49,8	87,3	12 600 *	55,3	89,6	13 900 *	59,2	90,8	14 800 *	34,0
36,0	46,5	85,5	11 900 *	52,2	88,1	13 200 *	56,2	89,6	14 100 *	36,0
38,0	42,9	83,5	11 200 *	49,0	86,5	12 500 *	53,1	88,1	13 400 *	38,0
40,0	39,1	81,2	10 600 *	45,6	84,6	11 800 *	49,9	86,5	12 800 *	40,0
42,0	34,9	78,5	10 100 *	41,9	82,5	11 200 *	46,6	84,8	12 100 *	42,0
44,0	30,3	75,4	9 600 *	38,0	80,2	10 600 *	43,0	82,8	11 400 *	44,0
46,0	24,9	71,6	9 100 *	33,8	77,4	10 000 *	39,2	80,5	10 800	46,0
48,0	18,0	66,5	8 700 *	28,9	74,1	9 500 *	35,1	77,8	10 200	48,0
50,0				23,2	70,0	9 000 *	30,4	74,7	9 600	50,0
52,0				15,7	64,4	8 700 *	25,0	70,9	9 100	52,0
54,0							18,2	65,9	8 600	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0



50,0 m

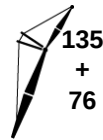


45,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	59,5	90,0	12 400							38,0
40,0	56,6	88,7	11 600							40,0
42,0	53,5	87,3	10 800							42,0
44,0	50,3	85,8	10 200							44,0
46,0	47,0	84,0	9 600	53,7	86,1	8 400				46,0
48,0	43,5	82,0	9 000	50,6	84,5	7 800				48,0
50,0	39,7	79,8	8 500	47,2	82,8	7 400				50,0
52,0	35,6	77,2	8 000	43,7	80,8	6 900	50,6	82,8	5 900	52,0
54,0	31,0	74,1	7 600	40,0	78,6	6 500	47,3	81,0	5 500	54,0
56,0	25,8	70,4	7 200	35,9	76,0	6 200	43,7	79,1	5 200	56,0
58,0	19,2	65,6	6 700	31,4	73,0	5 800	40,0	76,8	4 900	58,0
60,0				26,2	69,3	5 500	35,9	74,3	4 600	60,0
62,0				19,7	64,6	5 200	31,4	71,3	4 400	62,0
64,0				9,9	57,1	4 900	26,2	67,6	4 100	64,0
66,0							19,8	62,9	3 800	66,0
68,0							10,0	55,4	3 600	68,0

14000 S-2

ANSI B30.5



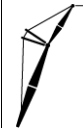
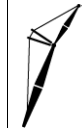
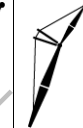
76 200 kg
+
24 040 kg

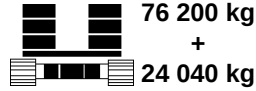
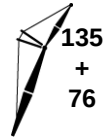


50,0 m



48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	73,6	99,1	16 400 *							18,3
20,0	71,5	98,6	16 100 *							20,0
22,0	69,0	97,8	15 700 *							22,0
24,0	66,5	97,0	14 800 *							24,0
26,0	63,9	96,1	14 100 *							26,0
28,0	61,2	95,1	13 300 *	68,3	97,3	15 400 *				28,0
30,0	58,5	93,9	12 600 *	65,8	96,4	14 700 *				30,0
32,0	55,7	92,6	11 900 *	63,2	95,5	14 000 *	66,5	96,3	14 800 *	32,0
34,0	52,8	91,2	11 200 *	60,5	94,4	13 200 *	63,9	95,4	14 100 *	34,0
36,0	49,8	89,6	10 500 *	57,8	93,2	12 500 *	61,3	94,3	13 400 *	36,0
38,0	46,6	87,8	10 000 *	54,9	91,9	11 800 *	58,6	93,2	12 700 *	38,0
40,0	43,3	85,8	9 300 *	52,0	90,4	11 100 *	55,8	91,9	12 000 *	40,0
42,0	39,8	83,5	8 800 *	49,0	88,8	10 500 *	52,9	90,4	11 300 *	42,0
44,0	35,9	80,9	8 300 *	45,8	86,9	9 900 *	49,9	88,8	10 700 *	44,0
46,0	31,7	78,0	7 700 *	42,4	84,9	9 300 *	46,7	87,1	10 100 *	46,0
48,0	26,9	74,4	7 300 *	38,8	82,5	8 700 *	43,4	85,1	9 500 *	48,0
50,0	21,2	69,9	6 900 *	34,9	79,9	8 200 *	39,9	82,8	8 900 *	50,0
52,0				30,5	76,8	7 700 *	36,1	80,3	8 400 *	52,0
54,0				25,5	73,0	7 200 *	31,9	77,3	7 800 *	54,0
56,0				19,4	68,2	6 800 *	27,1	73,8	7 400 *	56,0
58,0				10,1	60,5	6 400 *	21,3	69,3	7 000 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0

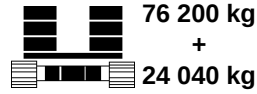
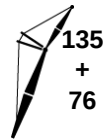


50,0 m



48,8 m

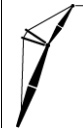
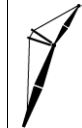
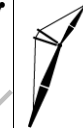
	75°			70°			
 m	 o	 m	 kg	 o	 m	 kg	 m
18,3							18,3
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	58,9	92,3	11 400				40,0
42,0	56,1	91,0	10 700				42,0
44,0	53,3	89,6	10 000				44,0
46,0	50,3	88,1	9 400	56,3	89,8	8 200	46,0
48,0	47,1	86,3	8 800	53,5	88,4	7 700	48,0
50,0	43,8	84,3	8 300	50,5	86,8	7 200	50,0
52,0	40,3	82,1	7 800	47,4	85,1	6 800	52,0
54,0	36,5	79,6	7 400	44,1	83,1	6 400	54,0
56,0	32,4	76,7	7 000	40,6	80,9	6 000	56,0
58,0	27,7	73,2	6 600	36,8	78,4	5 700	58,0
60,0	22,1	68,9	6 200	32,7	75,5	5 400	60,0
62,0	14,7	62,9	5 900	28,1	72,1	5 100	62,0
64,0				22,6	67,9	4 800	64,0
66,0				15,3	62,1	4 500	66,0

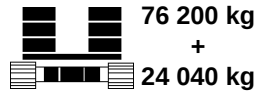
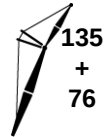


50,0 m



51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,6	102,3	15 300 *							18,3
20,0	72,6	101,8	15 000 *							20,0
22,0	70,3	101,1	14 400 *							22,0
24,0	67,9	100,3	13 600 *							24,0
26,0	65,5	99,5	12 900 *	69,7	100,6	14 200 *				26,0
28,0	63,1	98,5	12 200 *	67,3	99,8	13 500 *				28,0
30,0	60,5	97,4	11 500 *	64,9	98,9	12 800 *				30,0
32,0	58,0	96,2	10 800 *	62,4	97,9	12 100 *	65,6	98,7	12 900 *	32,0
34,0	55,3	94,9	10 200 *	59,9	96,8	11 400 *	63,1	97,8	12 200 *	34,0
36,0	52,6	93,5	9 500 *	57,3	95,6	10 700 *	60,6	96,7	11 600 *	36,0
38,0	49,7	91,9	8 900 *	54,6	94,2	10 100 *	58,0	95,5	10 900 *	38,0
40,0	46,8	90,1	8 300 *	51,9	92,7	9 500 *	55,4	94,2	10 300 *	40,0
42,0	43,7	88,1	7 800 *	49,0	91,1	8 900 *	52,7	92,8	9 700 *	42,0
44,0	40,4	85,9	7 300 *	46,0	89,2	8 300 *	49,8	91,2	9 000 *	44,0
46,0	36,8	83,4	6 800 *	42,8	87,2	7 700 *	46,9	89,4	8 500 *	46,0
48,0	33,0	80,5	6 300 *	39,5	84,9	7 200 *	43,8	87,4	7 900 *	48,0
50,0	28,6	77,2	5 800 *	35,8	82,3	6 700 *	40,5	85,2	7 400 *	50,0
52,0	23,6	73,1	5 300 *	31,9	79,3	6 300 *	36,9	82,7	6 900 *	52,0
54,0	17,3	67,7	4 800 *	27,4	75,8	5 700 *	33,1	79,8	6 400 *	54,0
56,0				22,1	71,5	5 200 *	28,8	76,5	5 900 *	56,0
58,0				15,2	65,5	4 700 *	23,8	72,4	5 300 *	58,0
60,0							17,5	67,1	4 900 *	60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0



50,0 m

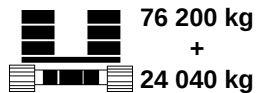
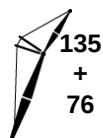


51,8 m

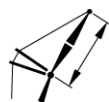
	75°			70°			
 m	 o	 m	 kg	 o	 m	 kg	 m
18,3							18,3
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	60,9	95,8	11 300				40,0
42,0	58,4	94,7	10 600				42,0
44,0	55,7	93,4	9 900				44,0
46,0	53,0	91,9	9 300				46,0
48,0	50,2	90,3	8 700	55,9	92,1	7 500	48,0
50,0	47,2	88,6	8 200	53,2	90,7	7 100	50,0
52,0	44,2	86,6	7 700	50,4	89,1	6 600	52,0
54,0	40,9	84,5	7 300	47,5	87,3	6 300	54,0
56,0	37,4	82,0	6 900	44,4	85,4	5 900	56,0
58,0	33,6	79,2	6 500	41,1	83,2	5 600	58,0
60,0	29,3	75,9	6 000 *	37,6	80,8	5 200	60,0
62,0	24,4	72,0	5 400 *	33,8	78,0	4 900	62,0
64,0	18,4	66,9	4 900 *	29,6	74,8	4 700	64,0
66,0				24,8	70,9	4 400	66,0
68,0				18,9	65,9	4 100	68,0
70,0				10,0	58,1	3 900	70,0

14000 S-2

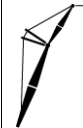
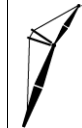
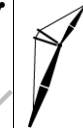
ANSI B30.5

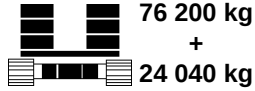
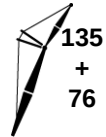


53,0 m

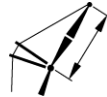


21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4	74,5	75,9	38 500 *d							10,4
12,0	69,9	75,4	38 400 *c							12,0
14,0	64,1	74,5	38 100 *c							14,0
16,0	57,9	73,4	34 900 *b							16,0
18,0	51,4	72,0	31 900 *b							18,0
20,0	44,1	70,2	29 300 *	63,1	74,0	34 200 *c				20,0
22,0	35,7	67,8	27 000 *	56,9	72,8	31 300 *b	65,3	73,9	32 600 c	22,0
24,0	25,1	64,4	24 900 *	50,3	71,3	28 700 *b	59,3	72,8	28 900 b	24,0
26,0				42,9	69,5	26 400 *	52,8	71,5	25 900 b	26,0
28,0				34,2	66,9	24 400 *	45,7	69,8	23 500	28,0
30,0				23,0	63,3	22 500 *	37,6	67,5	21 400	30,0
32,0							27,6	64,4	19 600	32,0
34,0							11,6	58,8	18 100	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0

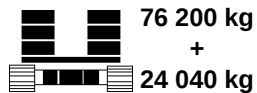
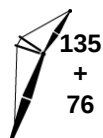


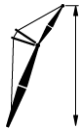
53,0 m



21,3 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,8	72,1	21 200 b							26,0
28,0	54,5	70,8	19 300 b							28,0
30,0	47,5	69,2	17 700							30,0
32,0	39,8	67,1	16 300	55,7	69,6	14 500 b				32,0
34,0	30,4	64,2	15 100	49,0	68,1	13 500 b				34,0
36,0	17,0	59,7	14 000	41,4	66,1	12 500				36,0
38,0				32,4	63,4	11 600				38,0
40,0				20,3	59,4	10 800	42,4	64,6	9 500	40,0
42,0							33,6	62,0	8 900	42,0
44,0							22,1	58,2	8 300	44,0

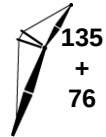


	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	73,5	78,7	35 600 *d							11,6
12,0	72,5	78,6	35 600 *c							12,0
14,0	67,5	77,8	35 400 *c							14,0
16,0	62,3	76,9	34 000 *b							16,0
18,0	56,9	75,7	31 000 *b							18,0
20,0	51,1	74,3	28 600 *	66,7	77,3	33 200 *c				20,0
22,0	44,7	72,5	26 500 *	61,5	76,4	30 500 *b				22,0
24,0	37,6	70,2	24 500 *	56,0	75,2	28 000 *b	63,4	76,3	28 800 b	24,0
26,0	29,0	67,2	22 800 *	50,1	73,7	25 900 *	58,1	75,2	25 800 b	26,0
28,0	17,0	62,4	20 500 *	43,7	71,8	24 000 *	52,3	73,8	23 300	28,0
30,0				36,3	69,4	22 200 *	46,1	72,1	21 300	30,0
32,0				27,4	66,2	20 600	39,2	69,9	19 500	32,0
34,0				14,2	60,9	19 000	31,0	67,1	18 000	34,0
36,0							20,1	62,9	16 600	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



ANSI B30.5

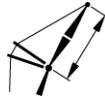
14000 S-2



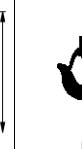
76 200 kg
+
24 040 kg



53,0 m

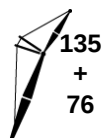


24,4 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	74,4	19 100 b							28,0
30,0	53,8	73,1	17 500							30,0
32,0	47,7	71,5	16 100							32,0
34,0	41,0	69,4	14 900	54,9	72,0	13 200 b				34,0
36,0	33,2	66,8	13 900	49,0	70,4	12 300				36,0
38,0	23,3	63,1	12 900	42,4	68,4	11 400				38,0
40,0				34,9	65,9	10 700	49,7	68,8	9 300	40,0
42,0				25,5	62,5	10 000	43,2	66,9	8 700	42,0
44,0				10,0	56,2	9 300	35,9	64,5	8 100	44,0
46,0							26,8	61,2	7 600	46,0

14000 S-2

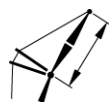
ANSI B30.5



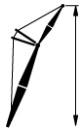
76 200 kg
+
24 040 kg

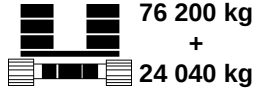
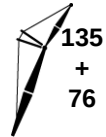


53,0 m

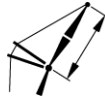


27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,1	81,7	32 700 *c							12,2
14,0	70,1	81,1	32 500 *c							14,0
16,0	65,6	80,3	32 100 *b							16,0
18,0	60,9	79,3	30 400 *b							18,0
20,0	56,0	78,1	28 000 *	64,9	79,8	29 700 *b				20,0
22,0	50,8	76,6	25 900 *	60,2	78,8	27 400 *b				22,0
24,0	45,2	74,8	24 100 *	55,2	77,5	25 400 *	61,9	78,7	25 700 b	24,0
26,0	39,0	72,6	22 500 *	50,0	76,0	23 600 *	57,1	77,5	23 300	26,0
28,0	31,8	69,8	21 000 *	44,3	74,1	22 000 *	52,0	76,1	21 200	28,0
30,0	22,6	65,9	19 600 *	37,9	71,8	20 500 *	46,4	74,4	19 400	30,0
32,0	5,1	57,8	16 100 *	30,5	68,9	19 000	40,4	72,3	17 900	32,0
34,0				20,8	64,7	17 600	33,4	69,6	16 600	34,0
36,0							24,8	66,0	15 400	36,0
38,0							11,3	59,9	14 300	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0

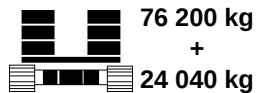
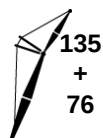


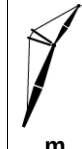
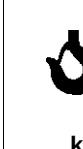
53,0 m



27,4 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,3	76,8	17 400							30,0
32,0	53,3	75,4	16 100							32,0
34,0	47,9	73,8	14 800							34,0
36,0	41,9	71,8	13 800	54,3	74,3	12 200				36,0
38,0	35,3	69,3	12 800	49,0	72,7	11 300				38,0
40,0	27,2	66,0	12 000	43,2	70,8	10 600				40,0
42,0	15,7	60,9	11 200	36,6	68,4	9 900	49,6	71,1	8 600	42,0
44,0				28,9	65,3	9 300	43,9	69,2	8 000	44,0
46,0				18,5	60,7	8 700	37,5	66,9	7 500	46,0
48,0							30,0	63,9	7 000	48,0
50,0							20,1	59,6	6 600	50,0

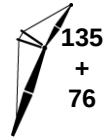


	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	72,7	84,4	30 000 *c							13,7
14,0	72,2	84,3	30 000 *c							14,0
16,0	68,2	83,6	29 800 *b							16,0
18,0	64,1	82,7	29 200 *b							18,0
20,0	59,8	81,7	27 200 *							20,0
22,0	55,4	80,4	25 300 *	67,5	83,1	28 700 *b				22,0
24,0	50,7	78,9	23 600 *	63,4	82,2	26 600 *b				24,0
26,0	45,6	77,1	22 000 *	59,1	81,1	24 800 *	65,0	82,1	25 400 b	26,0
28,0	40,1	74,9	20 600 *	54,6	79,8	23 100 *	60,7	81,1	23 100	28,0
30,0	33,8	72,3	19 300 *	49,9	78,3	21 500 *	56,3	79,9	21 000	30,0
32,0				44,8	76,4	20 100 *	51,7	78,4	19 300	32,0
34,0	26,3	68,8	18 100 *	39,1	74,2	18 800 *	46,7	76,7	17 800	34,0
36,0	15,8	63,6	16 600 *	32,7	71,4	17 500	41,3	74,6	16 400	36,0
38,0				24,9	67,8	16 200	35,2	72,1	15 300	38,0
40,0				13,5	62,0	15 200	28,0	68,8	14 200	40,0
42,0							18,5	64,2	13 300	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0



ANSI B30.5

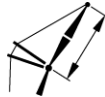
14000 S-2



76 200 kg
+
24 040 kg



53,0 m

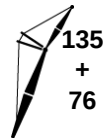


30,5 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,4	79,1	15 800							32,0
34,0	52,9	77,7	14 700							34,0
36,0	48,0	76,1	13 600							36,0
38,0	42,7	74,1	12 700	53,8	76,6	11 100				38,0
40,0	36,8	71,7	11 800	49,0	75,0	10 400				40,0
42,0	30,0	68,7	11 100	43,8	73,1	9 700				42,0
44,0	21,3	64,5	10 400	38,0	70,8	9 100	49,6	73,4	7 800	44,0
46,0				31,4	67,9	8 500	44,4	71,5	7 300	46,0
48,0				23,2	64,0	8 000	38,8	69,3	6 900	48,0
50,0				10,1	57,3	7 500	32,3	66,5	6 500	50,0
52,0							24,4	62,8	6 000	52,0

14000 S-2

ANSI B30.5



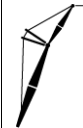
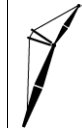
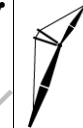
76 200 kg
+
24 040 kg

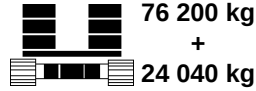
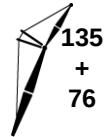


53,0 m

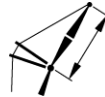


33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,4	87,6	23 400 *c							13,7
14,0	73,9	87,5	23 300 *c							14,0
16,0	70,3	86,9	22 700 *b							16,0
18,0	66,6	86,1	22 200 *b							18,0
20,0	62,8	85,1	21 700 *	69,7	86,4	22 800 *b				20,0
22,0	58,9	84,0	21 200 *	66,0	85,6	22 300 *b				22,0
24,0	54,8	82,7	20 700 *	62,2	84,6	21 900 *				24,0
26,0	50,5	81,2	20 300 *	58,3	83,5	21 500 *	63,6	84,5	22 000 *	26,0
28,0	45,9	79,4	19 700 *	54,1	82,1	20 600 *	59,7	83,5	21 000 *	28,0
30,0	41,0	77,3	18 600 *	49,8	80,6	19 300 *	55,7	82,2	19 300	30,0
32,0	35,4	74,8	17 500 *	45,2	78,7	18 100 *	51,4	80,7	17 700	32,0
34,0	29,0	71,6	16 500 *	40,1	76,6	17 000 *	46,9	79,0	16 400	34,0
36,0	20,9	67,3	15 500 *	34,5	73,9	16 000 *	42,0	76,9	15 300	36,0
38,0	6,3	59,0	13 100 *	27,9	70,6	15 100 *	36,6	74,5	14 200	38,0
40,0				19,3	66,0	14 200	30,5	71,5	13 300	40,0
42,0							22,8	67,5	12 500	42,0
44,0							11,1	61,0	11 700	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



53,0 m

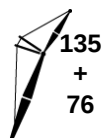


33,5 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,7	82,7	15 800							32,0
34,0	56,7	81,5	14 600							34,0
36,0	52,5	80,1	13 600							36,0
38,0	48,1	78,4	12 600							38,0
40,0	43,3	76,4	11 800	53,4	78,9	10 300				40,0
42,0	38,1	74,1	11 100	49,0	77,3	9 700				42,0
44,0	32,1	71,3	10 400	44,3	75,4	9 100				44,0
46,0	24,9	67,6	9 800	39,1	73,2	8 500	49,5	75,7	7 300	46,0
48,0	14,9	62,1	9 200	33,3	70,4	8 000	44,9	73,8	6 900	48,0
50,0				26,5	66,9	7 500	39,8	71,6	6 400	50,0
52,0				17,3	62,0	7 100	34,1	69,0	6 000	52,0
54,0							27,4	65,6	5 700	54,0
56,0							18,7	60,9	5 300	56,0

14000 S-2

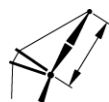
ANSI B30.5



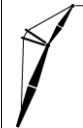
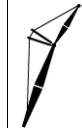
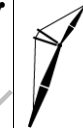
76 200 kg
+
24 040 kg

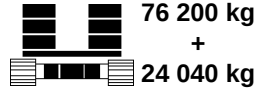
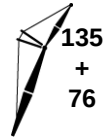


53,0 m

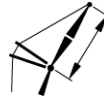


36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,2	90,3	21 600 *b							15,2
16,0	72,0	90,1	21 500 *b							16,0
18,0	68,6	89,4	21 000 *b							18,0
20,0	65,2	88,5	20 500 *							20,0
22,0	61,7	87,5	20 100 *							22,0
24,0	58,1	86,4	19 700 *	68,1	88,9	21 000 *b				24,0
26,0	54,3	85,0	19 300 *	64,7	88,0	20 700 *				26,0
28,0	50,4	83,5	18 900 *	61,2	87,0	20 300 *	66,0	87,9	20 700 *	28,0
30,0	46,2	81,7	18 300 *	57,5	85,8	19 900 *	62,5	86,9	20 300 *	30,0
32,0	41,7	79,6	17 100 *	53,7	84,4	18 900 *	58,9	85,8	19 100	32,0
34,0	36,7	77,2	16 200 *	49,7	82,9	17 700 *	55,1	84,5	17 600	34,0
36,0	31,1	74,2	15 300 *	45,5	81,0	16 700 *	51,2	83,0	16 300	36,0
38,0	24,3	70,4	14 400 *	40,9	78,9	15 700 *	47,1	81,3	15 100	38,0
40,0	15,0	64,8	13 400 *	35,9	76,4	14 800 *	42,6	79,3	14 100	40,0
42,0				30,1	73,3	14 000 *	37,8	76,9	13 200	42,0
44,0				23,1	69,3	13 200	32,3	74,1	12 300	44,0
46,0				13,0	63,2	12 400	25,9	70,5	11 600	46,0
48,0							17,4	65,4	10 900	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0



53,0 m

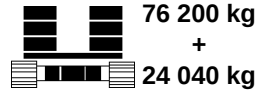
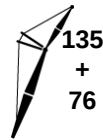


36,6 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	59,8	85,1	14 400							34,0
36,0	56,1	83,8	13 400							36,0
38,0	52,2	82,4	12 500							38,0
40,0	48,2	80,7	11 600	56,8	82,6	10 200				40,0
42,0	43,8	78,8	10 900	53,0	81,2	9 500				42,0
44,0	39,1	76,5	10 200	49,0	79,6	8 900				44,0
46,0	33,8	73,8	9 600	44,7	77,7	8 300				46,0
48,0	27,6	70,4	9 000	40,0	75,5	7 800	49,5	78,0	6 600	48,0
50,0	19,9	65,9	8 500	34,9	72,9	7 400	45,2	76,1	6 200	50,0
52,0				28,9	69,7	6 900	40,6	74,0	5 900	52,0
54,0				21,6	65,4	6 500	35,5	71,4	5 500	54,0
56,0				10,1	58,4	6 100	29,7	68,3	5 200	56,0
58,0							22,6	64,2	4 900	58,0

14000 S-2

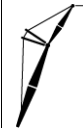
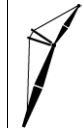
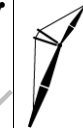
ANSI B30.5



53,0 m



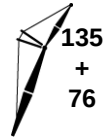
39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,5	93,5	20 400 *b							15,2
16,0	73,4	93,3	20 200 *b							16,0
18,0	70,4	92,6	19 800 *b							18,0
20,0	67,3	91,9	19 400 *							20,0
22,0	64,1	91,0	19 000 *	69,9	92,2	19 800 *b				22,0
24,0	60,8	89,9	18 600 *	66,7	91,4	19 400 *				24,0
26,0	57,4	88,7	18 300 *	63,6	90,4	19 100 *				26,0
28,0	53,9	87,3	17 600 *	60,3	89,4	18 800 *	64,7	90,3	19 100 *	28,0
30,0	50,3	85,8	16 800 *	56,9	88,1	18 300 *	61,5	89,3	18 600 *	30,0
32,0	46,4	84,0	16 100 *	53,4	86,8	17 400 *	58,2	88,2	17 500	32,0
34,0	42,3	82,0	15 400 *	49,7	85,2	16 400 *	54,7	86,8	16 200	34,0
36,0	37,8	79,6	14 700 *	45,8	83,3	15 500 *	51,1	85,3	15 000	36,0
38,0	32,8	76,8	14 100 *	41,6	81,2	14 600 *	47,2	83,6	14 000	38,0
40,0	26,9	73,3	13 500 *	37,0	78,8	13 800 *	43,2	81,6	13 100	40,0
42,0	19,6	68,6	12 800 *	31,9	75,9	13 100 *	38,7	79,3	12 200	42,0
44,0	7,1	60,2	10 900 *	25,9	72,3	12 300	33,9	76,6	11 500	44,0
46,0				18,2	67,3	11 600	28,3	73,3	10 800	46,0
48,0							21,4	68,9	10 200	48,0
50,0							10,9	62,0	9 600	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0



ANSI B30.5

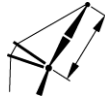
14000 S-2



76 200 kg
+
24 040 kg



53,0 m

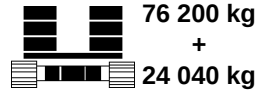
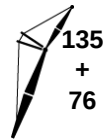


39,6 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	59,0	87,4	13 300							36,0
38,0	55,6	86,1	12 300							38,0
40,0	52,0	84,7	11 500							40,0
42,0	48,2	83,0	10 800	56,3	84,9	9 400				42,0
44,0	44,2	81,1	10 100	52,7	83,5	8 800				44,0
46,0	39,9	78,9	9 500	49,0	81,9	8 200				46,0
48,0	35,1	76,2	9 000	45,0	80,0	7 700				48,0
50,0	29,7	73,1	8 400	40,8	77,9	7 300	49,4	80,3	6 100	50,0
52,0	23,3	69,1	7 900	36,1	75,3	6 900	45,5	78,4	5 700	52,0
54,0	14,3	63,2	7 500	30,9	72,3	6 400	41,3	76,3	5 400	54,0
56,0				24,7	68,5	6 100	36,7	73,9	5 100	56,0
58,0				16,4	63,2	5 700	31,6	70,9	4 800	58,0
60,0							25,5	67,2	4 500	60,0
62,0							17,6	62,2	4 200	62,0

14000 S-2

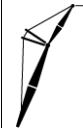
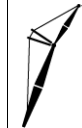
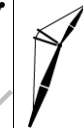
ANSI B30.5

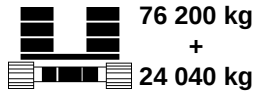
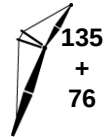


53,0 m

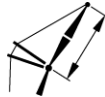


42,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,5	96,2	18 800 *b							16,8
18,0	71,8	95,9	18 600 *b							18,0
20,0	69,0	95,2	18 100 *							20,0
22,0	66,0	94,3	17 800 *							22,0
24,0	63,1	93,4	17 500 *							24,0
26,0	60,0	92,3	16 800 *	68,5	94,7	18 200 *				26,0
28,0	56,9	91,1	16 000 *	65,6	93,8	17 900 *				28,0
30,0	53,6	89,7	15 300 *	62,6	92,8	17 500 *	66,7	93,7	17 800 *	30,0
32,0	50,2	88,1	14 600 *	59,5	91,7	16 800 *	63,7	92,8	17 600 *	32,0
34,0	46,6	86,3	13 900 *	56,4	90,5	16 100 *	60,7	91,7	17 000 *	34,0
36,0	42,8	84,3	13 200 *	53,1	89,1	15 300 *	57,5	90,5	16 000	36,0
38,0	38,7	82,0	12 500 *	49,6	87,5	14 600 *	54,3	89,2	14 900	38,0
40,0	34,1	79,3	12 000 *	46,0	85,7	13 900 *	50,9	87,6	13 800	40,0
42,0	29,0	76,0	11 400 *	42,1	83,6	13 200 *	47,4	85,9	12 900	42,0
44,0	22,9	71,9	10 900 *	38,0	81,2	12 600 *	43,6	83,9	12 100	44,0
46,0	14,4	66,0	10 400 *	33,4	78,4	12 000 *	39,5	81,7	11 400	46,0
48,0				28,1	75,1	11 400	35,1	79,1	10 700	48,0
50,0				21,7	70,7	10 800	30,1	75,9	10 100	50,0
52,0				12,6	64,3	10 200	24,3	72,0	9 500	52,0
54,0							16,6	66,7	8 900	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



53,0 m

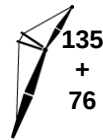


42,7 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,4	90,9	13 100							36,0
38,0	58,3	89,8	12 200							38,0
40,0	55,1	88,4	11 400							40,0
42,0	51,8	87,0	10 600							42,0
44,0	48,3	85,3	9 900	55,8	87,3	8 600				44,0
46,0	44,6	83,4	9 300	52,4	85,8	8 000				46,0
48,0	40,6	81,2	8 800	49,0	84,2	7 500				48,0
50,0	36,3	78,7	8 300	45,3	82,3	7 100				50,0
52,0	31,5	75,7	7 800	41,4	80,2	6 700	49,4	82,6	5 500	52,0
54,0	25,9	72,1	7 400	37,2	77,8	6 300	45,8	80,8	5 200	54,0
56,0	18,8	67,2	7 000	32,4	74,9	5 900	41,9	78,7	4 900	56,0
58,0				27,0	71,4	5 600	37,7	76,3	4 600	58,0
60,0				20,3	66,8	5 300	33,1	73,4	4 300	60,0
62,0				10,1	59,5	4 900	27,8	70,1	4 000	62,0
64,0							21,3	65,7	3 800	64,0

14000 S-2

ANSI B30.5



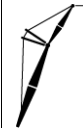
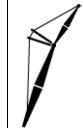
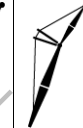
76 200 kg
+
24 040 kg

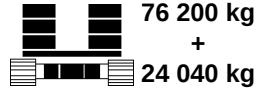
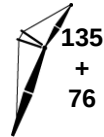


53,0 m



45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,7	99,4	17 600 *b							16,8
18,0	73,1	99,1	17 400 *b							18,0
20,0	70,4	98,4	17 000 *							20,0
22,0	67,7	97,6	16 700 *							22,0
24,0	65,0	96,8	16 200 *							24,0
26,0	62,2	95,8	15 500 *	67,3	97,1	16 700 *				26,0
28,0	59,3	94,6	14 700 *	64,6	96,2	16 200 *				28,0
30,0	56,4	93,4	14 000 *	61,7	95,2	15 400 *	65,6	96,1	16 200 *	30,0
32,0	53,3	92,0	13 200 *	58,9	94,1	14 700 *	62,8	95,2	15 600 *	32,0
34,0	50,1	90,4	12 600 *	55,9	92,8	14 000 *	59,9	94,1	14 900 *	34,0
36,0	46,8	88,6	11 900 *	52,8	91,4	13 300 *	57,0	92,8	14 200 *	36,0
38,0	43,2	86,6	11 300 *	49,6	89,8	12 600 *	54,0	91,5	13 500 *	38,0
40,0	39,4	84,3	10 700 *	46,2	87,9	11 900 *	50,8	89,9	12 800 *	40,0
42,0	35,3	81,7	10 100 *	42,6	85,9	11 300 *	47,5	88,2	12 000 *	42,0
44,0	30,7	78,6	9 600 *	38,8	83,6	10 700 *	44,0	86,2	11 300 *	44,0
46,0	25,3	74,9	9 100 *	34,6	80,9	10 100 *	40,2	84,0	10 700 *	46,0
48,0	18,6	69,9	8 700 *	29,9	77,7	9 600 *	36,2	81,5	10 000 *	48,0
50,0	7,6	61,3	8 400 *	24,4	73,8	9 100 *	31,7	78,5	9 500 *	50,0
52,0				17,3	68,6	8 700 *	26,5	74,9	8 900 *	52,0
54,0							20,2	70,3	8 500 *	54,0
56,0							10,8	63,1	8 000 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



53,0 m

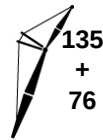


45,7 m

	75°			70°			
 m	 o	 m	 kg	 o	 m	 kg	 m
16,8							16,8
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0	60,7	93,3	12 100				38,0
40,0	57,7	92,1	11 300				40,0
42,0	54,7	90,8	10 600				42,0
44,0	51,6	89,3	9 900				44,0
46,0	48,3	87,6	9 300	55,3	89,6	8 000	46,0
48,0	44,9	85,7	8 700	52,2	88,1	7 500	48,0
50,0	41,2	83,6	8 200	49,0	86,5	7 000	50,0
52,0	37,2	81,1	7 800	45,6	84,6	6 600	52,0
54,0	32,9	78,3	7 300	41,9	82,6	6 200	54,0
56,0	27,9	74,8	6 900	38,0	80,2	5 900	56,0
58,0	22,0	70,5	6 600	33,8	77,4	5 600	58,0
60,0	13,8	64,3	6 200	28,9	74,1	5 200	60,0
62,0				23,2	70,0	4 900	62,0
64,0				15,7	64,4	4 700	64,0

14000 S-2

ANSI B30.5



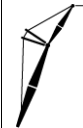
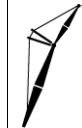
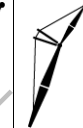
76 200 kg
+
24 040 kg

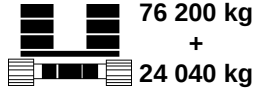
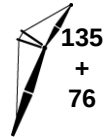


53,0 m



48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	73,8	102,2	16 100 *b							18,3
20,0	71,7	101,6	15 800 *							20,0
22,0	69,2	100,9	15 500 *							22,0
24,0	66,7	100,1	14 800 *							24,0
26,0	64,1	99,2	14 000 *							26,0
28,0	61,4	98,2	13 300 *	68,8	100,4	15 400 *				28,0
30,0	58,7	97,0	12 600 *	66,2	99,6	14 700 *				30,0
32,0	55,9	95,7	11 900 *	63,7	98,7	14 000 *				32,0
34,0	53,0	94,3	11 200 *	61,0	97,6	13 300 *	64,6	98,6	14 100 *	34,0
36,0	50,0	92,7	10 600 *	58,3	96,4	12 600 *	62,0	97,6	13 500 *	36,0
38,0	46,9	90,9	10 000 *	55,5	95,1	11 900 *	59,3	96,4	12 800 *	38,0
40,0	43,6	88,9	9 400 *	52,6	93,7	11 200 *	56,5	95,2	12 100 *	40,0
42,0	40,1	86,7	8 800 *	49,5	92,1	10 600 *	53,7	93,8	11 500 *	42,0
44,0	36,3	84,2	8 300 *	46,4	90,3	9 900 *	50,7	92,2	10 900 *	44,0
46,0	32,1	81,2	7 800 *	43,0	88,2	9 400 *	47,6	90,5	10 200 *	46,0
48,0	27,3	77,7	7 300 *	39,5	86,0	8 800 *	44,3	88,6	9 600 *	48,0
50,0	21,7	73,3	6 900 *	35,6	83,3	8 300 *	40,8	86,4	9 000 *	50,0
52,0	14,0	67,1	6 500 *	31,4	80,3	7 800 *	37,1	83,9	8 500 *	52,0
54,0				26,5	76,7	7 300 *	33,0	81,1	8 000 *	54,0
56,0				20,6	72,1	6 900 *	28,4	77,7	7 600 *	56,0
58,0				12,3	65,4	6 500 *	23,0	73,5	7 100 *	58,0
60,0							15,9	67,9	6 700 *	60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0



53,0 m

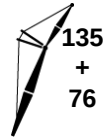


48,8 m

	75°			70°			
 m	 o	 m	 kg	 o	 m	 kg	 m
18,3							18,3
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	60,0	95,7	11 100				40,0
42,0	57,2	94,4	10 400				42,0
44,0	54,4	93,1	9 700				44,0
46,0	51,4	91,6	9 100				46,0
48,0	48,4	89,9	8 600	54,9	91,9	7 300	48,0
50,0	45,1	88,0	8 100	52,0	90,4	6 900	50,0
52,0	41,7	85,9	7 600	49,0	88,8	6 400	52,0
54,0	38,1	83,5	7 200	45,8	86,9	6 000	54,0
56,0	34,1	80,8	6 800	42,4	84,9	5 700	56,0
58,0	29,6	77,5	6 400	38,8	82,6	5 400	58,0
60,0	24,4	73,6	6 100	34,9	79,9	5 100	60,0
62,0	17,9	68,4	5 700	30,5	76,8	4 800	62,0
64,0	7,0	59,4	5 400	25,5	73,0	4 500	64,0
66,0				19,4	68,2	4 200	66,0
68,0				10,1	60,6	4 000	68,0

14000 S-2

ANSI B30.5



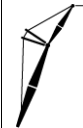
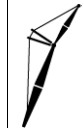
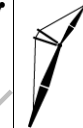
76 200 kg
+
24 040 kg

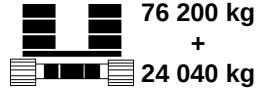
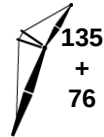


53,0 m



51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	73,4	105,0	14 100 *							19,8
20,0	73,2	104,9	14 100 *							20,0
22,0	70,8	104,3	13 500 *							22,0
24,0	68,5	103,5	12 800 *							24,0
26,0	66,1	102,7	12 100 *							26,0
28,0	63,6	101,7	11 500 *	70,5	103,8	13 300 *				28,0
30,0	61,1	100,7	10 800 *	68,1	103,0	12 700 *				30,0
32,0	58,6	99,5	10 200 *	65,7	102,2	12 000 *				32,0
34,0	55,9	98,2	9 600 *	63,2	101,2	11 400 *	66,6	102,1	12 200 *	34,0
36,0	53,2	96,8	9 000 *	60,7	100,2	10 700 *	64,1	101,1	11 600 *	36,0
38,0	50,4	95,2	8 400 *	58,2	99,0	10 100 *	61,7	100,1	11 000 *	38,0
40,0	47,5	93,5	7 900 *	55,5	97,7	9 600 *	59,1	99,0	10 400 *	40,0
42,0	44,4	91,6	7 400 *	52,8	96,2	9 000 *	56,5	97,7	9 800 *	42,0
44,0	41,1	89,4	6 900 *	50,0	94,6	8 400 *	53,8	96,3	9 200 *	44,0
46,0	37,7	87,0	6 400 *	47,0	92,8	7 900 *	51,0	94,8	8 600 *	46,0
48,0	33,9	84,2	6 000 *	43,9	90,9	7 300 *	48,1	93,1	8 100 *	48,0
50,0	29,7	81,0	5 500 *	40,6	88,7	6 900 *	45,1	91,2	7 600 *	50,0
52,0	24,9	77,1	5 000 *	37,1	86,2	6 400 *	41,8	89,1	7 100 *	52,0
54,0	18,9	72,1	4 600 *	33,2	83,3	6 000 *	38,4	86,7	6 600 *	54,0
56,0	10,1	64,4	4 100 *	29,0	80,0	5 500 *	34,7	84,0	6 200 *	56,0
58,0				24,0	76,0	5 000 *	30,6	80,9	5 700 *	58,0
60,0				17,8	70,8	4 500 *	25,9	77,2	5 200 *	60,0
62,0							20,3	72,5	4 700 *	62,0
64,0							12,4	65,7	4 300 *	64,0
66,0										66,0
68,0										68,0
70,0										70,0



53,0 m

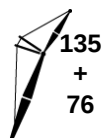


51,8 m

	75°			70°			
	 m	 m	 kg	 m	 m	 kg	 m
19,8							19,8
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	62,3	99,3	11 000				40,0
42,0	59,8	98,2	10 300				42,0
44,0	57,2	97,0	9 600				44,0
46,0	54,5	95,6	9 000				46,0
48,0	51,7	94,1	8 500				48,0
50,0	48,8	92,5	8 000	55,0	94,4	6 700	50,0
52,0	45,8	90,6	7 500	52,3	93,0	6 300	52,0
54,0	42,7	88,6	7 100	49,4	91,3	6 000	54,0
56,0	39,3	86,3	6 700	46,4	89,6	5 600	56,0
58,0	35,7	83,7	6 300	43,3	87,5	5 300	58,0
60,0	31,7	80,7	5 900 *	40,0	85,3	4 900	60,0
62,0	27,2	77,1	5 300 *	36,4	82,8	4 700	62,0
64,0	21,8	72,7	4 900 *	32,5	79,8	4 400	64,0
66,0	14,8	66,7	4 400 *	28,1	76,4	4 200	66,0
68,0				23,0	72,2	3 900	68,0
70,0				16,4	66,6	3 700	70,0

14000 S-2

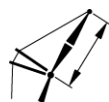
ANSI B30.5



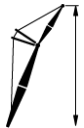
76 200 kg
+
24 040 kg



56,0 m



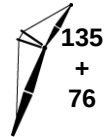
21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4	75,0	78,9	37 100 *d							10,4
12,0	70,4	78,4	37 000 *c							12,0
14,0	64,6	77,6	35 600 *c							14,0
16,0	58,4	76,5	32 400 *b							16,0
18,0	51,9	75,1	29 700 *b	64,2	77,1	32 100 *c				18,0
20,0	44,7	73,3	27 300 *	58,1	76,0	29 300 *b	66,9	77,1	30 900 *c	20,0
22,0	36,4	71,0	25 200 *	51,5	74,6	26 900 *b	60,9	76,1	28 300 c	22,0
24,0	26,1	67,7	23 300 *	44,3	72,8	24 800 *	54,5	74,8	25 700 b	24,0
26,0				35,9	70,4	22 900 *	47,6	73,2	23 200 b	26,0
28,0				25,4	67,1	21 200 *	39,8	71,1	21 200	28,0
30,0							30,5	68,3	19 400	30,0
32,0							17,2	63,8	17 800	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



ANSI B30.5

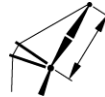
14000 S-2



76 200 kg
+
24 040 kg



56,0 m

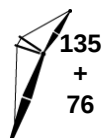


21,3 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	57,0	74,2	18 900 b							28,0
30,0	50,3	72,8	17 300 b							30,0
32,0	42,9	70,9	16 000							32,0
34,0	34,3	68,4	14 700	52,5	71,8	13 000 b				34,0
36,0	23,1	64,7	13 700	45,4	70,0	12 000				36,0
38,0				37,2	67,7	11 200				38,0
40,0				27,2	64,6	10 400	47,2	68,6	9 000 b	40,0
42,0							39,4	66,4	8 400	42,0
44,0							29,9	63,5	7 900	44,0

14000 S-2

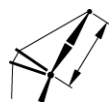
ANSI B30.5



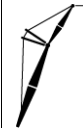
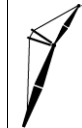
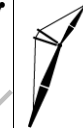
76 200 kg
+
24 040 kg



56,0 m



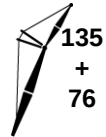
24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	73,9	81,8	34 400 *d							11,6
12,0	72,9	81,6	34 300 *c							12,0
14,0	67,9	80,9	34 000 *c							14,0
16,0	62,7	80,0	31 500 *b							16,0
18,0	57,3	78,8	28 900 *b							18,0
20,0	51,5	77,4	26 700 *	67,6	80,5	31 000 *c				20,0
22,0	45,3	75,6	24 700 *	62,5	79,6	28 600 *b				22,0
24,0	38,2	73,4	22 900 *	57,0	78,4	26 300 *b	64,8	79,5	27 500 *c	24,0
26,0	29,8	70,4	21 200 *	51,2	76,9	24 300 *	59,5	78,5	25 300 *b	26,0
28,0	18,2	65,9	19 800 *	44,9	75,1	22 500 *	53,9	77,2	23 000 b	28,0
30,0				37,8	72,9	20 900 *	47,8	75,5	21 000	30,0
32,0				29,2	69,8	19 400 *	41,1	73,5	19 300	32,0
34,0				17,3	65,2	18 100 *	33,3	70,8	17 700	34,0
36,0							23,4	67,1	16 400	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0



ANSI B30.5

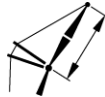
14000 S-2



76 200 kg
+
24 040 kg

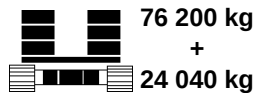
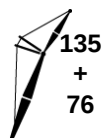


56,0 m

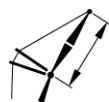


24,4 m

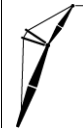
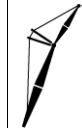
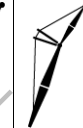
	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	56,0	76,6	17 100 b							30,0
32,0	50,1	75,1	15 800							32,0
34,0	43,7	73,2	14 600							34,0
36,0	36,4	70,8	13 500	52,1	74,1	11 900				36,0
38,0	27,5	67,6	12 600	45,9	72,3	11 000				38,0
40,0				38,9	70,1	10 300				40,0
42,0				30,6	67,2	9 600	47,4	70,8	8 200	42,0
44,0				19,5	63,0	9 000	40,7	68,8	7 700	44,0
46,0							32,8	66,1	7 200	46,0
48,0							22,7	62,3	6 700	48,0



56,0 m

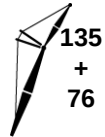


27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,4	84,7	31 600 *d							12,2
14,0	70,5	84,2	31 400 *c							14,0
16,0	66,0	83,4	30 600 *c							16,0
18,0	61,3	82,4	28 200 *b							18,0
20,0	56,4	81,2	26 100 *	65,7	82,9	27 800 *b				20,0
22,0	51,3	79,7	24 200 *	61,1	81,9	25 800 *b				22,0
24,0	45,7	77,9	22 500 *	56,2	80,7	23 800 *	63,2	81,9	24 800 *b	24,0
26,0	39,5	75,8	21 000 *	51,0	79,2	22 100 *	58,4	80,8	22 900 b	26,0
28,0	32,4	73,0	19 600 *	45,4	77,4	20 600 *	53,3	79,5	20 900	28,0
30,0	23,5	69,2	18 300 *	39,1	75,2	19 200 *	47,9	77,8	19 200	30,0
32,0	8,0	62,1	17 000 *	32,0	72,4	17 900 *	42,0	75,8	17 700	32,0
34,0				22,9	68,6	16 800 *	35,3	73,3	16 300	34,0
36,0							27,3	70,0	15 200	36,0
38,0							15,9	65,0	14 100	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



ANSI B30.5

14000 S-2
76 200 kg
+
24 040 kg

56,0 m

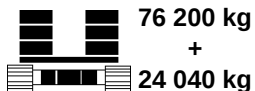
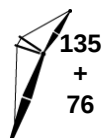


27,4 m

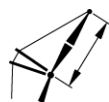
	75°			70°			65°			
m	o	m	kg	o	m	kg	o	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,2	80,2	17 000 b							30,0
32,0	55,3	78,9	15 600							32,0
34,0	50,0	77,4	14 500							34,0
36,0	44,3	75,5	13 500							36,0
38,0	38,0	73,2	12 500	51,7	76,4	10 900				38,0
40,0	30,5	70,3	11 700	46,2	74,6	10 200				40,0
42,0	20,9	66,1	10 900	40,1	72,5	9 500				42,0
44,0				33,1	69,8	8 900	47,6	73,2	7 600	44,0
46,0				24,4	66,2	8 400	41,7	71,1	7 100	46,0
48,0							34,9	68,6	6 600	48,0
50,0							26,8	65,2	6 200	50,0

14000 S-2

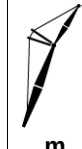
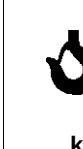
ANSI B30.5



56,0 m

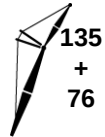


30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,1	87,5	29 100 *c							13,7
14,0	72,5	87,4	29 000 *c							14,0
16,0	68,5	86,7	28 700 *c							16,0
18,0	64,4	85,8	27 400 *b							18,0
20,0	60,2	84,8	25 400 *	68,3	86,2	26 900 *b				20,0
22,0	55,7	83,5	23 600 *	64,2	85,4	25 000 *b				22,0
24,0	51,0	82,0	22 000 *	59,9	84,3	23 200 *				24,0
26,0	46,0	80,2	20 500 *	55,5	83,0	21 600 *	61,8	84,3	22 400 *b	26,0
28,0	40,5	78,1	19 200 *	50,8	81,5	20 200 *	57,5	83,2	20 800	28,0
30,0	34,3	75,5	18 000 *	45,7	79,8	18 800 *	52,9	81,8	19 000	30,0
32,0	27,0	72,1	16 900 *	40,2	77,6	17 600 *	48,0	80,1	17 500	32,0
34,0	16,9	67,2	15 800 *	34,0	75,0	16 500 *	42,8	78,2	16 200	34,0
36,0				26,5	71,5	15 500 *	36,9	75,8	15 100	36,0
38,0				16,2	66,4	14 500 *	30,1	72,7	14 000	38,0
40,0							21,4	68,6	13 100	40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



ANSI B30.5

14000 S-2

76 200 kg
+
24 040 kg



56,0 m

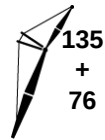


30,5 m

	75°			70°			65°			
m	o	m	kg	o	m	kg	o	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	82,5	15 500							32,0
34,0	54,7	81,2	14 300							34,0
36,0	49,9	79,7	13 300							36,0
38,0	44,8	77,8	12 400							38,0
40,0	39,2	75,6	11 500	51,5	78,7	10 000				40,0
42,0	32,8	72,8	10 800	46,5	76,9	9 300				42,0
44,0	25,0	69,2	10 100	41,1	74,8	8 700				44,0
46,0				34,9	72,3	8 200	47,8	75,5	6 900	46,0
48,0				27,7	69,0	7 700	42,4	73,5	6 500	48,0
50,0				18,0	64,2	7 200	36,5	71,0	6 000	50,0
52,0							29,6	68,0	5 700	52,0
54,0							20,8	63,7	5 300	54,0

14000 S-2

ANSI B30.5



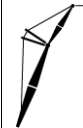
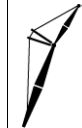
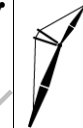
76 200 kg
+
24 040 kg

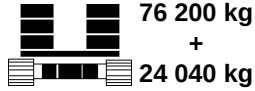
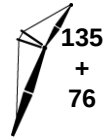


56,0 m

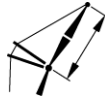


33,5 m

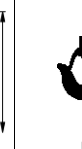
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,6	90,7	22 900 *c							13,7
14,0	74,1	90,6	22 800 *c							14,0
16,0	70,5	89,9	22 300 *c							16,0
18,0	66,9	89,2	21 800 *b							18,0
20,0	63,1	88,2	21 300 *	70,3	89,5	22 400 *b				20,0
22,0	59,2	87,1	20 800 *	66,7	88,7	21 900 *b				22,0
24,0	55,1	85,8	20 300 *	62,9	87,8	21 500 *				24,0
26,0	50,9	84,3	19 700 *	59,0	86,7	20 600 *	64,6	87,8	21 300 *b	26,0
28,0	46,3	82,6	18 500 *	54,9	85,4	19 300 *	60,8	86,7	19 900 *	28,0
30,0	41,4	80,5	17 300 *	50,6	83,8	18 100 *	56,8	85,5	18 600 *	30,0
32,0	35,9	78,0	16 300 *	46,0	82,1	17 000 *	52,6	84,1	17 400 *	32,0
34,0	29,6	74,9	15 400 *	41,1	80,0	15 900 *	48,1	82,4	16 200	34,0
36,0	21,6	70,7	14 500 *	35,6	77,4	15 000 *	43,3	80,5	15 000	36,0
38,0	8,4	63,2	13 600 *	29,2	74,3	14 100 *	38,1	78,2	14 000	38,0
40,0				21,1	70,0	13 300 *	32,2	75,3	13 100	40,0
42,0							25,0	71,6	12 300	42,0
44,0							15,0	66,2	11 500	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



56,0 m

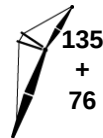


33,5 m

	75°			70°			65°			
										
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,2	86,0	15 400							32,0
34,0	58,3	84,9	14 300							34,0
36,0	54,2	83,5	13 300							36,0
38,0	49,8	82,0	12 300							38,0
40,0	45,2	80,1	11 500							40,0
42,0	40,2	78,0	10 800	55,5	82,5	9 900				42,0
44,0	34,5	75,3	10 100	51,3	81,0	9 300				44,0
46,0	27,9	72,1	9 500	46,7	79,2	8 700				46,0
48,0	19,4	67,5	8 900	41,8	77,2	8 200	52,3	79,4	6 900	48,0
50,0				36,4	74,7	7 700	47,9	77,8	6 500	50,0
52,0				30,2	71,7	7 200	43,1	75,8	6 000	52,0
54,0				22,5	67,6	6 800	37,8	73,4	5 700	54,0
56,0							31,8	70,6	5 300	56,0
							24,6	66,8	5 000	56,0

14000 S-2

ANSI B30.5



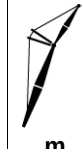
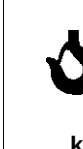
76 200 kg
+
24 040 kg

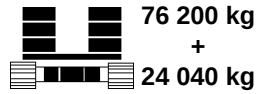
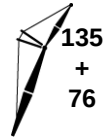


56,0 m

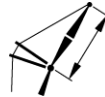


36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,5	93,4	21 200 *c							15,2
16,0	72,2	93,2	21 000 *c							16,0
18,0	68,9	92,4	20 600 *b							18,0
20,0	65,5	91,6	20 100 *							20,0
22,0	62,0	90,6	19 700 *							22,0
24,0	58,4	89,5	19 300 *	68,7	92,0	20 700 *b				24,0
26,0	54,6	88,2	18 900 *	65,3	91,2	20 300 *				26,0
28,0	50,7	86,6	18 000 *	61,8	90,2	19 900 *	66,8	91,1	20 300 *	28,0
30,0	46,5	84,9	17 000 *	58,2	89,0	18 800 *	63,4	90,2	19 300 *	30,0
32,0	42,0	82,8	16 000 *	54,4	87,7	17 700 *	59,8	89,1	18 100 *	32,0
34,0	37,1	80,4	15 100 *	50,5	86,1	16 600 *	56,1	87,8	17 000 *	34,0
36,0	31,6	77,5	14 200 *	46,3	84,4	15 600 *	52,3	86,4	15 900	36,0
38,0	24,9	73,7	13 500 *	41,8	82,3	14 700 *	48,2	84,7	14 900	38,0
40,0	16,0	68,4	12 700 *	36,8	79,9	13 900 *	43,8	82,8	13 900	40,0
42,0				31,2	76,9	13 100 *	39,1	80,5	13 000	42,0
44,0				24,5	73,1	12 400 *	33,8	77,8	12 100	44,0
46,0				15,3	67,6	11 600 *	27,7	74,5	11 400	46,0
48,0							19,9	69,9	10 700	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0



56,0 m

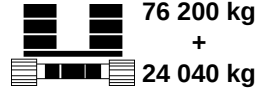
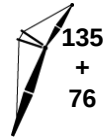


36,6 m

	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,2	88,4	14 100							34,0
36,0	57,6	87,2	13 100							36,0
38,0	53,8	85,8	12 100							38,0
40,0	49,8	84,3	11 300							40,0
42,0	45,5	82,4	10 600							42,0
44,0	41,0	80,3	9 900	55,0	84,8	9 100				44,0
46,0	35,9	77,8	9 400	46,9	81,5	8 000				46,0
48,0	30,2	74,7	8 800	42,5	79,5	7 500				48,0
50,0	23,2	70,7	8 300	37,6	77,1	7 100	48,0	80,1	5 900	50,0
52,0				32,1	74,3	6 600	43,6	78,1	5 500	52,0
54,0				25,6	70,6	6 300	38,8	75,8	5 200	54,0
56,0				17,0	65,5	5 900	33,5	73,1	4 900	56,0
58,0							27,3	69,7	4 600	58,0
60,0							19,4	65,1	4 300	60,0

14000 S-2

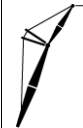
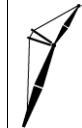
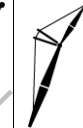
ANSI B30.5

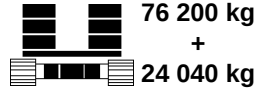
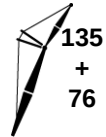


56,0 m



39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	74,8	96,6	20 000 *c							15,2
16,0	73,6	96,3	19 800 *c							16,0
18,0	70,6	95,7	19 400 *b							18,0
20,0	67,5	94,9	19 000 *							20,0
22,0	64,3	94,0	18 600 *							22,0
24,0	61,1	93,0	18 300 *	67,3	94,5	19 100 *				24,0
26,0	57,7	91,8	17 900 *	64,2	93,6	18 800 *				26,0
28,0	54,2	90,5	17 600 *	60,9	92,6	18 400 *	65,6	93,5	18 600 *	28,0
30,0	50,6	88,9	16 600 *	57,5	91,4	17 300 *	62,4	92,6	17 700 *	30,0
32,0	46,7	87,2	15 700 *	54,0	90,0	16 300 *	59,0	91,4	16 600 *	32,0
34,0	42,6	85,1	14 900 *	50,4	88,4	15 300 *	55,6	90,2	15 700 *	34,0
36,0	38,1	82,8	14 000 *	46,5	86,7	14 500 *	52,0	88,7	14 700	36,0
38,0	33,2	80,0	13 300 *	42,4	84,6	13 700 *	48,3	87,0	13 800	38,0
40,0	27,4	76,6	12 600 *	37,9	82,3	12 900 *	44,3	85,1	12 800	40,0
42,0	20,3	72,1	11 900 *	32,9	79,4	12 300 *	39,9	82,9	12 000	42,0
44,0	8,7	64,3	11 200 *	27,1	76,0	11 600 *	35,2	80,3	11 300	44,0
46,0				19,8	71,4	10 900 *	29,8	77,2	10 700	46,0
48,0							23,3	73,2	10 000	48,0
50,0							14,4	67,3	9 500	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0



56,0 m

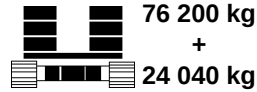
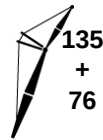


39,6 m

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
15,2							15,2
16,0							16,0
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0	60,3	90,8	12 900				36,0
38,0	56,9	89,6	12 000				38,0
40,0	53,4	88,2	11 200				40,0
42,0	49,7	86,6	10 500				42,0
44,0	45,8	84,8	9 900	54,5	87,1	8 400	44,0
46,0	41,6	82,7	9 300	50,9	85,6	7 900	46,0
48,0	37,0	80,2	8 700	47,1	83,8	7 400	48,0
50,0	31,9	77,3	8 200	43,0	81,8	6 900	50,0
52,0	26,0	73,7	7 700	38,6	79,5	6 500	52,0
54,0	18,3	68,8	7 300	33,7	76,8	6 100	54,0
56,0				28,0	73,4	5 800	56,0
58,0				21,0	69,0	5 500	58,0

14000 S-2

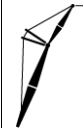
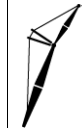
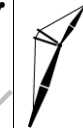
ANSI B30.5

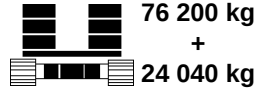
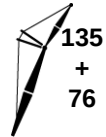


56,0 m



42,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	73,8	99,3	18 400 *b							16,8
18,0	72,0	98,9	18 200 *b							18,0
20,0	69,2	98,2	17 800 *							20,0
22,0	66,3	97,4	17 500 *							22,0
24,0	63,3	96,4	17 200 *							24,0
26,0	60,3	95,4	16 700 *	69,0	97,8	17 800 *				26,0
28,0	57,1	94,2	15 900 *	66,1	96,9	17 500 *				28,0
30,0	53,9	92,8	15 300 *	63,1	96,0	17 200 *				30,0
32,0	50,5	91,2	14 500 *	60,1	94,9	16 800 *	64,5	96,0	17 000 *	32,0
34,0	46,9	89,5	13 800 *	56,9	93,7	15 800 *	61,5	94,9	16 100 *	34,0
36,0	43,1	87,5	13 200 *	53,7	92,3	14 900 *	58,4	93,8	15 200 *	36,0
38,0	39,0	85,2	12 500 *	50,3	90,8	14 100 *	55,2	92,5	14 400 *	38,0
40,0	34,5	82,5	12 000 *	46,7	89,0	13 400 *	51,8	91,0	13 600 *	40,0
42,0	29,4	79,3	11 400 *	42,9	87,0	12 700 *	48,3	89,3	12 700	42,0
44,0	23,4	75,3	11 000 *	38,8	84,6	12 000 *	44,6	87,4	11 900	44,0
46,0	15,3	69,6	10 500 *	34,2	81,9	11 300 *	40,6	85,2	11 200	46,0
48,0				29,1	78,7	10 800 *	36,3	82,7	10 500	48,0
50,0				23,0	74,6	10 200 *	31,5	79,8	9 900	50,0
52,0				14,7	68,8	9 600 *	25,9	76,1	9 300	52,0
54,0							18,9	71,2	8 800	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0



56,0 m

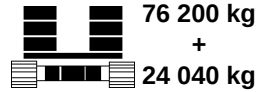
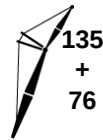


42,7 m

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
16,8							16,8
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0	59,6	93,1	11 800				38,0
40,0	56,4	91,9	11 100				40,0
42,0	53,1	90,5	10 300				42,0
44,0	49,7	88,9	9 700				44,0
46,0	46,0	87,1	9 100	54,2	89,4	7 700	46,0
48,0	42,2	85,0	8 500	50,8	87,9	7 200	48,0
50,0	38,0	82,6	8 000	47,2	86,1	6 800	50,0
52,0	33,4	79,8	7 600	43,4	84,2	6 400	52,0
54,0	28,1	76,5	7 200	39,4	81,9	6 000	54,0
56,0	21,8	72,2	6 700	34,9	79,2	5 600	56,0
58,0				29,9	76,1	5 300	58,0
60,0				24,0	72,2	5 000	60,0
62,0				16,2	66,7	4 700	62,0

14000 S-2

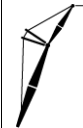
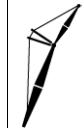
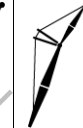
ANSI B30.5

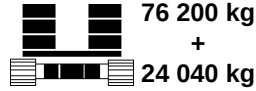
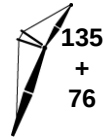


56,0 m



45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,9	102,4	17 200 *b							16,8
18,0	73,3	102,1	17 000 *b							18,0
20,0	70,6	101,4	16 700 *							20,0
22,0	67,9	100,7	16 400 *							22,0
24,0	65,2	99,8	16 000 *							24,0
26,0	62,4	98,8	15 400 *	67,8	100,3	16 400 *				26,0
28,0	59,6	97,7	14 600 *	65,1	99,4	16 100 *				28,0
30,0	56,6	96,5	14 000 *	62,3	98,4	15 400 *	66,3	99,3	16 100 *	30,0
32,0	53,5	95,1	13 200 *	59,4	97,3	14 700 *	63,5	98,4	15 600 *	32,0
34,0	50,4	93,5	12 500 *	56,4	96,0	14 000 *	60,7	97,3	14 800 *	34,0
36,0	47,0	91,8	11 900 *	53,4	94,6	13 300 *	57,8	96,1	14 100 *	36,0
38,0	43,5	89,8	11 300 *	50,2	93,1	12 700 *	54,8	94,8	13 300 *	38,0
40,0	39,7	87,5	10 700 *	46,8	91,3	12 000 *	51,6	93,3	12 600 *	40,0
42,0	35,6	84,9	10 100 *	43,3	89,3	11 400 *	48,4	91,6	11 900 *	42,0
44,0	31,1	81,9	9 700 *	39,5	87,0	10 800 *	44,9	89,7	11 100 *	44,0
46,0	25,8	78,2	9 200 *	35,4	84,4	10 300 *	41,2	87,6	10 500 *	46,0
48,0	19,2	73,4	8 700 *	30,8	81,3	9 700 *	37,3	85,2	9 900 *	48,0
50,0	8,9	65,4	8 400 *	25,5	77,6	9 200 *	32,9	82,3	9 300 *	50,0
52,0				18,8	72,7	8 800 *	28,0	78,9	8 800 *	52,0
54,0							22,0	74,6	8 300 *	54,0
56,0							13,9	68,4	7 800 *	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



56,0 m

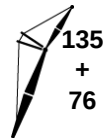


45,7 m

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
16,8							16,8
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	58,9	95,5	11 000				40,0
42,0	55,9	94,2	10 300				42,0
44,0	52,8	92,8	9 600				44,0
46,0	49,6	91,2	9 000	56,9	93,1	7 600	46,0
48,0	46,2	89,4	8 500	53,8	91,7	7 100	48,0
50,0	42,7	87,3	8 000	50,7	90,2	6 700	50,0
52,0	38,8	85,0	7 500	47,3	88,4	6 300	52,0
54,0	34,6	82,3	7 100	43,8	86,5	6 000	54,0
56,0	29,9	79,2	6 700	40,1	84,2	5 600	56,0
58,0	24,4	75,3	6 300	36,0	81,7	5 300	58,0
60,0	17,4	70,0	6 000	31,5	78,7	5 000	60,0
62,0				26,3	75,1	4 700	62,0
64,0				19,9	70,4	4 400	64,0

14000 S-2

ANSI B30.5



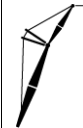
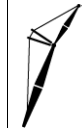
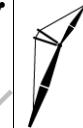
76 200 kg
+
24 040 kg

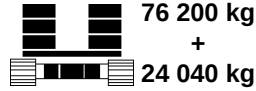
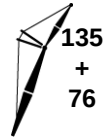


56,0 m



48,8 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	74,0	105,2	15 800 *b							18,3
20,0	71,9	104,7	15 600 *							20,0
22,0	69,4	104,0	15 300 *							22,0
24,0	66,9	103,2	14 700 *							24,0
26,0	64,3	102,2	14 000 *	69,3	103,5	15 200 *				26,0
28,0	61,6	101,2	13 300 *	66,7	102,7	14 700 *				28,0
30,0	58,9	100,1	12 600 *	64,1	101,8	14 000 *				30,0
32,0	56,1	98,8	11 900 *	61,5	100,8	13 300 *	65,3	101,8	14 100 *	32,0
34,0	53,3	97,4	11 200 *	58,8	99,6	12 600 *	62,7	100,8	13 500 *	34,0
36,0	50,3	95,8	10 600 *	56,0	98,4	12 000 *	60,0	99,7	12 900 *	36,0
38,0	47,2	94,1	10 000 *	53,1	96,9	11 300 *	57,3	98,5	12 300 *	38,0
40,0	43,9	92,1	9 400 *	50,1	95,3	10 700 *	54,4	97,1	11 600 *	40,0
42,0	40,4	89,9	8 800 *	47,0	93,6	10 100 *	51,5	95,6	11 000 *	42,0
44,0	36,6	87,4	8 300 *	43,7	91,6	9 500 *	48,4	93,9	10 400 *	44,0
46,0	32,4	84,5	7 800 *	40,2	89,4	8 900 *	45,2	92,1	9 800 *	46,0
48,0	27,7	81,0	7 400 *	36,4	86,8	8 400 *	41,8	89,9	9 200 *	48,0
50,0	22,2	76,7	7 000 *	32,2	83,9	7 900 *	38,1	87,6	8 600 *	50,0
52,0	14,7	70,7	6 600 *	27,5	80,4	7 400 *	34,1	84,8	8 200 *	52,0
54,0				21,8	76,1	7 000 *	29,7	81,6	7 600 *	54,0
56,0				14,2	69,9	6 600 *	24,5	77,7	7 200 *	56,0
58,0							18,0	72,5	6 800 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0



56,0 m

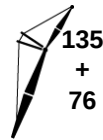


48,8 m

	75°			70°			
m	o	m	kg	o	m	kg	m
18,3							18,3
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	61,0	99,0	10 800				40,0
42,0	58,3	97,8	10 100				42,0
44,0	55,5	96,5	9 400				44,0
46,0	52,6	95,1	8 900				46,0
48,0	49,6	93,5	8 300	56,4	95,4	7 000	48,0
50,0	46,4	91,7	7 800	53,5	94,0	6 500	50,0
52,0	43,1	89,7	7 400	50,6	92,5	6 100	52,0
54,0	39,5	87,4	6 900	47,4	90,7	5 800	54,0
56,0	35,7	84,8	6 600	44,2	88,8	5 400	56,0
58,0	31,4	81,8	6 200	40,7	86,6	5 100	58,0
60,0	26,6	78,1	5 800	36,9	84,1	4 800	60,0
62,0	20,7	73,6	5 500	32,8	81,2	4 500	62,0
64,0	12,4	66,8	5 200	28,2	77,9	4 300	64,0
66,0				22,7	73,7	4 000	66,0
68,0				15,5	67,9	3 800	68,0

14000 S-2

ANSI B30.5



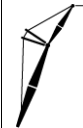
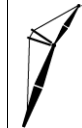
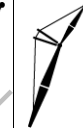
76 200 kg
+
24 040 kg

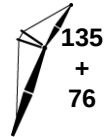


56,0 m



51,8 m

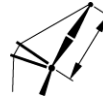
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
19,8	73,6	108,0	13 900 *							19,8
20,0	73,3	108,0	13 900 *							20,0
22,0	71,0	107,3	13 400 *							22,0
24,0	68,7	106,6	12 700 *							24,0
26,0	66,3	105,8	12 100 *							26,0
28,0	63,8	104,8	11 400 *	70,9	106,9	13 200 *				28,0
30,0	61,3	103,8	10 800 *	68,5	106,2	12 700 *				30,0
32,0	58,8	102,6	10 200 *	66,1	105,3	12 000 *				32,0
34,0	56,2	101,3	9 600 *	63,7	104,4	11 400 *	67,2	105,2	12 200 *	34,0
36,0	53,4	99,9	9 000 *	61,2	103,3	10 800 *	64,8	104,3	11 600 *	36,0
38,0	50,6	98,4	8 500 *	58,6	102,2	10 200 *	62,3	103,3	11 100 *	38,0
40,0	47,7	96,7	7 900 *	56,0	100,9	9 600 *	59,8	102,2	10 500 *	40,0
42,0	44,7	94,7	7 400 *	53,3	99,5	9 100 *	57,2	101,0	9 900 *	42,0
44,0	41,4	92,6	6 900 *	50,5	97,9	8 500 *	54,5	99,7	9 300 *	44,0
46,0	37,9	90,2	6 500 *	47,6	96,2	7 900 *	51,8	98,2	8 800 *	46,0
48,0	34,2	87,4	6 100 *	44,5	94,2	7 500 *	48,9	96,5	8 200 *	48,0
50,0	30,0	84,2	5 600 *	41,2	92,1	7 000 *	45,9	94,7	7 700 *	50,0
52,0	25,3	80,4	5 100 *	37,7	89,7	6 500 *	42,7	92,6	7 200 *	52,0
54,0	19,4	75,6	4 600 *	34,0	86,9	6 100 *	39,3	90,3	6 700 *	54,0
56,0	11,0	68,2	4 200 *	29,8	83,7	5 600 *	35,7	87,7	6 300 *	56,0
58,0				25,0	79,8	5 100 *	31,7	84,7	5 800 *	58,0
60,0				19,1	74,9	4 600 *	27,2	81,2	5 300 *	60,0
62,0							21,9	76,8	4 900 *	62,0
64,0							14,9	70,8	4 400 *	64,0
66,0										66,0



76 200 kg
+
24 040 kg

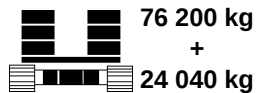
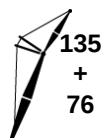


56,0 m

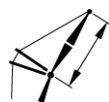


51,8 m

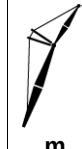
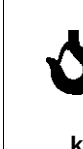
	75°		
m	o	m	kg
19,8			
20,0			
22,0			
24,0			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0	60,7	101,6	10 000
44,0	58,2	100,4	9 300
46,0	55,5	99,1	8 800
48,0	52,8	97,6	8 200
50,0	50,0	96,0	7 700
52,0	47,0	94,3	7 300
54,0	43,9	92,3	6 900
56,0	40,6	90,1	6 500
58,0	37,1	87,6	6 100
60,0	33,3	84,8	5 800
62,0	29,0	81,5	5 500
64,0	24,0	77,5	5 100
66,0	17,9	72,2	4 600 *

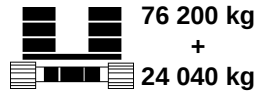
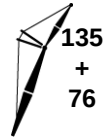


59,0 m

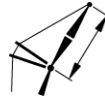


21,3 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,0	73,7	81,8	35 700 *d							11,0
12,0	70,8	81,5	35 600 *d							12,0
14,0	65,0	80,7	34 700 *c							14,0
16,0	58,9	79,6	31 600 *c							16,0
18,0	52,4	78,2	29 100 *b	65,3	80,3	31 200 *c				18,0
20,0	45,3	76,5	26 700 *	59,2	79,2	28 600 *b				20,0
22,0	37,1	74,2	24 700 *	52,8	77,9	26 300 *b	62,5	79,3	27 500 *c	22,0
24,0	27,0	71,0	22 800 *	45,7	76,2	24 200 *	56,2	78,2	25 200 b	24,0
26,0				37,6	73,9	22 400 *	49,5	76,6	22 900 b	26,0
28,0				27,6	70,8	20 700 *	42,0	74,7	20 900	28,0
30,0							33,2	72,1	19 100	30,0
32,0							21,4	68,2	17 600	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



59,0 m

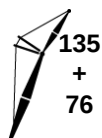


21,3 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	77,6	18 500 c							28,0
30,0	53,0	76,3	16 900 b							30,0
32,0	45,9	74,6	15 600 b							32,0
34,0	37,8	72,3	14 400	55,9	75,3	12 500 b				34,0
36,0	27,9	69,2	13 300	49,1	73,8	11 600 b				36,0
38,0	12,3	63,8	12 400	41,6	71,8	10 800				38,0
40,0				32,7	69,2	10 000	51,7	72,4	8 500 b	40,0
42,0				20,7	65,2	9 400	44,5	70,6	7 900	42,0
44,0							36,2	68,2	7 400	44,0
46,0							25,7	64,9	6 900	46,0

14000 S-2

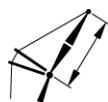
ANSI B30.5



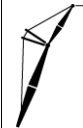
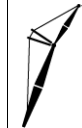
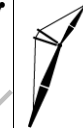
76 200 kg
+
24 040 kg



59,0 m



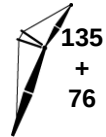
24,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6	74,3	84,8	33 100 *d							11,6
12,0	73,3	84,7	33 100 *d							12,0
14,0	68,3	84,0	32 700 *c							14,0
16,0	63,2	83,1	30 700 *c							16,0
18,0	57,8	81,9	28 200 *b							18,0
20,0	52,0	80,5	26 100 *	63,4	82,7	27 800 *b				20,0
22,0	45,8	78,8	24 100 *	58,0	81,6	25 600 *b	66,1	82,7	26 700 *c	22,0
24,0	38,8	76,6	22 400 *	52,3	80,2	23 600 *	60,9	81,7	24 600 *b	24,0
26,0	30,5	73,7	20 800 *	46,1	78,5	21 900 *	55,4	80,5	22 800 b	26,0
28,0	19,3	69,4	19 400 *	39,1	76,3	20 300 *	49,4	78,9	20 700	28,0
30,0				31,0	73,4	18 900 *	42,9	77,0	19 000	30,0
32,0				20,0	69,2	17 600 *	35,5	74,6	17 500	32,0
34,0							26,3	71,2	16 200	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



ANSI B30.5

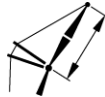
14000 S-2



76 200 kg
+
24 040 kg



59,0 m

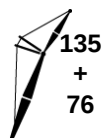


24,4 m

	75°			70°			65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,2	80,0	16 700 b							30,0
32,0	52,5	78,6	15 400 b							32,0
34,0	46,3	76,9	14 200							34,0
36,0	39,4	74,7	13 200	55,1	77,6	11 400 b				36,0
38,0	31,2	71,9	12 300	49,1	76,1	10 600				38,0
40,0	20,4	67,8	11 500	42,6	74,1	9 800				40,0
42,0				35,1	71,7	9 200				42,0
44,0				25,8	68,2	8 600	45,1	72,9	7 200	44,0
46,0							38,0	70,6	6 700	46,0
48,0							29,5	67,6	6 300	48,0
50,0							17,7	63,0	5 900	50,0

14000 S-2

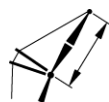
ANSI B30.5



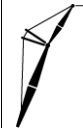
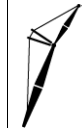
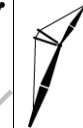
76 200 kg
+
24 040 kg



59,0 m



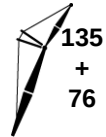
27,4 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2	74,8	87,8	30 500 *d							12,2
14,0	70,8	87,2	30 300 *c							14,0
16,0	66,3	86,4	29 600 *c							16,0
18,0	61,7	85,5	27 500 *b							18,0
20,0	56,8	84,3	25 500 *b							20,0
22,0	51,7	82,8	23 600 *	66,6	86,1	27 000 *b				22,0
24,0	46,1	81,1	22 000 *	61,9	85,1	25 000 *b				24,0
26,0	40,0	78,9	20 500 *	57,1	83,9	23 200 *	64,4	85,2	24 000 *b	26,0
28,0	33,0	76,2	19 200 *	51,9	82,5	21 600 *	59,6	84,1	22 300 *b	28,0
30,0	24,3	72,6	17 900 *	46,4	80,8	20 100 *	54,7	82,8	20 600	30,0
32,0				40,3	78,7	18 700 *	49,4	81,2	18 900	32,0
34,0	10,1	66,1	16 800 *	33,4	76,0	17 500 *	43,6	79,3	17 400	34,0
36,0				24,8	72,4	16 300 *	37,2	77,0	16 100	36,0
38,0							29,6	73,9	15 000	38,0
40,0							19,5	69,6	13 900	40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0



ANSI B30.5

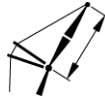
14000 S-2



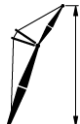
76 200 kg
+
24 040 kg



59,0 m

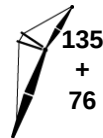


27,4 m

	 75°			 70°			 65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,2	82,3	15 300 b							32,0
34,0	52,1	80,9	14 100							34,0
36,0	46,6	79,2	13 100							36,0
38,0	40,5	77,1	12 200							38,0
40,0	33,6	74,4	11 400	49,1	78,4	9 800				40,0
42,0	25,1	70,9	10 700	43,3	76,5	9 100				42,0
44,0	11,8	64,9	10 000	36,8	74,1	8 500				44,0
46,0				29,1	71,0	8 000	45,5	75,2	6 700	46,0
48,0				18,9	66,5	7 500	39,3	73,0	6 200	48,0
50,0							32,2	70,2	5 800	50,0
52,0							23,1	66,4	5 500	52,0

14000 S-2

ANSI B30.5



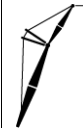
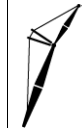
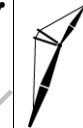
76 200 kg
+
24 040 kg



59,0 m



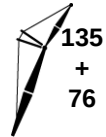
30,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	73,4	90,5	23 600 *c							13,7
14,0	72,8	90,4	23 500 *c							14,0
16,0	68,8	89,7	22 900 *c							16,0
18,0	64,7	88,9	22 300 *b							18,0
20,0	60,5	87,8	21 800 *b							20,0
22,0	56,1	86,6	21 200 *	69,0	89,4	23 000 *c				22,0
24,0	51,4	85,1	20 700 *	64,9	88,5	22 600 *b				24,0
26,0	46,4	83,4	19 600 *	60,7	87,5	21 900 *				26,0
28,0	41,0	81,3	18 400 *	56,3	86,3	20 500 *	63,0	87,6	21 100 *b	28,0
30,0	34,9	78,7	17 300 *	51,7	84,8	19 200 *	58,6	86,4	19 700 *	30,0
32,0				46,7	83,1	18 000 *	54,1	85,1	18 400 *	32,0
34,0	27,6	75,4	16 200 *	41,3	81,0	16 800 *	49,3	83,5	17 200 *	34,0
36,0	17,9	70,7	15 200 *	35,2	78,5	15 800 *	44,2	81,7	16 000	36,0
38,0				28,0	75,2	14 800 *	38,5	79,4	14 800	38,0
40,0				18,5	70,6	13 900 *	32,0	76,6	13 800	40,0
42,0							23,9	72,8	12 900	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



ANSI B30.5

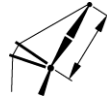
14000 S-2



76 200 kg
+
24 040 kg

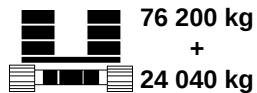
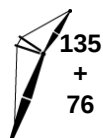


59,0 m

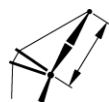


30,5 m

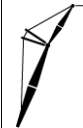
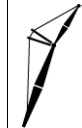
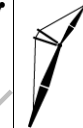
	75°			70°			65°			
	m	o	m	kg	o	m	kg	o	m	kg
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,8	85,9	15 100 b							32,0
34,0	56,4	84,6	13 900							34,0
36,0	51,8	83,2	12 900							36,0
38,0	46,8	81,5	12 000							38,0
40,0	41,4	79,4	11 200	53,9	82,3	9 500				40,0
42,0	35,4	76,9	10 500	49,1	80,7	8 900				42,0
44,0	28,3	73,7	9 800	43,9	78,8	8 300				44,0
46,0	18,8	69,1	9 200	38,2	76,5	7 800	50,9	79,3	6 400	46,0
48,0				31,6	73,6	7 300	45,9	77,5	6 000	48,0
50,0				23,5	69,8	6 900	40,4	75,3	5 600	50,0
52,0							34,1	72,7	5 300	52,0
54,0							26,7	69,3	5 000	54,0
56,0							16,5	64,3	4 600	56,0

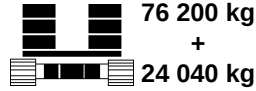
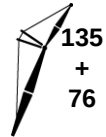


59,0 m



33,5 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
13,7	74,9	93,7	22 400 * ^c							13,7
14,0	74,4	93,6	22 400 * ^c							14,0
16,0	70,8	93,0	21 800 * ^c							16,0
18,0	67,2	92,2	21 300 * ^b							18,0
20,0	63,4	91,3	20 800 *							20,0
22,0	59,5	90,2	20 400 *	67,4	91,8	21 500 * ^b				22,0
24,0	55,5	88,9	19 900 *	63,6	90,9	21 100 *				24,0
26,0	51,2	87,4	19 200 *	59,7	89,9	20 000 *	65,6	90,9	20 500 * ^b	26,0
28,0	46,7	85,7	18 000 *	55,7	88,6	18 800 *	61,8	89,9	19 200 *	28,0
30,0	41,8	83,6	16 900 *	51,4	87,1	17 600 *	57,8	88,8	18 000 *	30,0
32,0	36,3	81,2	16 000 *	46,9	85,4	16 500 *	53,7	87,4	16 900 *	32,0
34,0	30,1	78,1	15 000 *	42,0	83,3	15 500 *	49,3	85,8	15 900 *	34,0
36,0	22,4	74,1	14 200 *	36,6	80,9	14 600 *	44,6	84,0	14 800 *	36,0
38,0	10,1	67,2	13 300 *	30,4	77,9	13 700 *	39,5	81,8	13 800 *	38,0
40,0				22,8	73,9	12 900 *	33,8	79,1	12 900 *	40,0
42,0							27,0	75,7	12 100 *	42,0
44,0							18,1	70,9	11 400 *	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



59,0 m

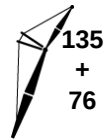


33,5 m

	75°			70°			
 m	 o	 m	 kg	 o	 m	 kg	 m
13,7							13,7
14,0							14,0
16,0							16,0
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0	59,8	88,2	13 900				34,0
36,0	55,8	87,0	12 900				36,0
38,0	51,5	85,5	12 000				38,0
40,0	47,0	83,8	11 200				40,0
42,0	42,2	81,8	10 500	53,5	84,6	8 900	42,0
44,0	36,8	79,3	9 800	49,1	83,0	8 300	44,0
46,0	30,6	76,3	9 300	44,4	81,1	7 800	46,0
48,0	23,1	72,4	8 700	39,3	78,9	7 300	48,0
50,0	11,6	66,0	8 100	33,5	76,1	6 900	50,0
52,0				26,7	72,7	6 500	52,0
54,0				17,6	67,8	6 100	54,0

14000 S-2

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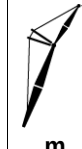
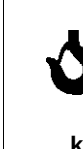
76 200 kg
+
24 040 kg

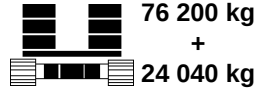
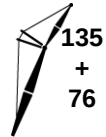


59,0 m



36,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
15,2	73,7	96,4	20 800 *c							15,2
16,0	72,5	96,2	20 600 *c							16,0
18,0	69,2	95,5	20 200 *b							18,0
20,0	65,8	94,7	19 700 *							20,0
22,0	62,3	93,7	19 300 *							22,0
24,0	58,7	92,6	18 900 *	69,3	95,1	20 200 *b				24,0
26,0	54,9	91,2	18 600 *	65,9	94,3	19 900 *				26,0
28,0	51,0	89,8	17 600 *	62,5	93,3	19 400 *	67,7	94,3	19 800 *b	28,0
30,0	46,9	88,0	16 600 *	58,9	92,2	18 300 *	64,3	93,4	18 600 *	30,0
32,0	42,4	86,0	15 600 *	55,1	90,9	17 100 *	60,8	92,3	17 500 *	32,0
34,0	37,5	83,6	14 800 *	51,2	89,4	16 100 *	57,1	91,1	16 500 *	34,0
36,0	32,0	80,7	13 900 *	47,1	87,7	15 200 *	53,3	89,7	15 500 *	36,0
38,0	25,5	77,1	13 100 *	42,6	85,7	14 300 *	49,3	88,1	14 500 *	38,0
40,0	16,8	71,9	12 400 *	37,8	83,3	13 500 *	45,0	86,3	13 600	40,0
42,0				32,3	80,5	12 700 *	40,4	84,1	12 800	42,0
44,0				25,9	76,9	12 000 *	35,3	81,5	12 000	44,0
46,0				17,4	71,8	11 300 *	29,4	78,4	11 200	46,0
48,0							22,2	74,2	10 600	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



59,0 m

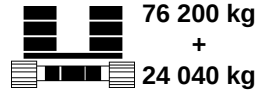
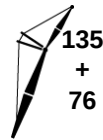


36,6 m

	75°			70°			
 m	 o	 m	 kg	 o	 m	 kg	 m
15,2							15,2
16,0							16,0
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0	59,0	90,6	12 700				36,0
38,0	55,2	89,3	11 800				38,0
40,0	51,3	87,8	11 000				40,0
42,0	47,2	86,1	10 300				42,0
44,0	42,8	84,1	9 700	53,1	86,9	8 100	44,0
46,0	37,9	81,7	9 100	49,1	85,3	7 600	46,0
48,0	32,5	78,9	8 500	44,8	83,4	7 100	48,0
50,0	26,1	75,3	8 000	40,1	81,2	6 700	50,0
52,0	17,7	70,3	7 600	35,0	78,6	6 300	52,0
54,0				29,1	75,4	6 000	54,0
56,0				21,8	71,2	5 600	56,0

14000 S-2

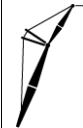
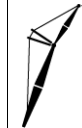
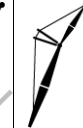
ANSI B30.5

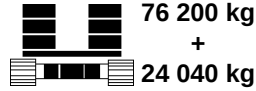
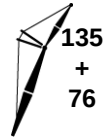


59,0 m



39,6 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	72,7	99,2	19 300 *b							16,8
18,0	70,8	98,7	19 000 *b							18,0
20,0	67,7	98,0	18 600 *							20,0
22,0	64,6	97,1	18 200 *							22,0
24,0	61,3	96,1	17 900 *							24,0
26,0	58,0	94,9	17 600 *	67,9	97,6	18 700 *				26,0
28,0	54,5	93,6	17 200 *	64,7	96,7	18 400 *				28,0
30,0	50,9	92,1	16 200 *	61,5	95,7	17 800 *	66,4	96,7	18 100 *	30,0
32,0	47,0	90,3	15 300 *	58,1	94,6	16 700 *	63,2	95,8	17 100 *	32,0
34,0	42,9	88,3	14 500 *	54,7	93,2	15 800 *	59,9	94,7	16 100 *	34,0
36,0	38,5	86,0	13 700 *	51,0	91,7	14 900 *	56,5	93,5	15 200 *	36,0
38,0	33,6	83,2	13 000 *	47,2	90,0	14 100 *	53,0	92,1	14 300 *	38,0
40,0	27,9	79,9	12 300 *	43,1	88,0	13 300 *	49,3	90,4	13 500 *	40,0
42,0	20,9	75,5	11 600 *	38,7	85,7	12 600 *	45,3	88,6	12 700 *	42,0
44,0	10,1	68,3	11 000 *	33,8	83,0	11 900 *	41,1	86,5	11 900 *	44,0
46,0				28,2	79,7	11 200 *	36,5	84,0	11 100 *	46,0
48,0				21,3	75,3	10 600 *	31,3	81,0	10 500 *	48,0
50,0							25,2	77,3	9 900 *	50,0
52,0							17,2	72,1	9 300 *	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0



59,0 m

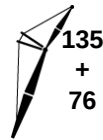


39,6 m

	75°			70°			
m	o	m	kg	o	m	kg	m
16,8							16,8
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0	58,3	92,9	11 700				38,0
40,0	54,8	91,6	10 900				40,0
42,0	51,2	90,1	10 200				42,0
44,0	47,3	88,4	9 500				44,0
46,0	43,3	86,4	9 000	52,8	89,2	7 500	46,0
48,0	38,9	84,1	8 400	49,1	87,6	7 000	48,0
50,0	34,0	81,4	8 000	45,1	85,7	6 600	50,0
52,0	28,4	78,1	7 500	40,9	83,6	6 200	52,0
54,0	21,6	73,8	7 100	36,2	81,1	5 800	54,0
56,0	11,4	67,0	6 700	31,0	78,1	5 500	56,0
58,0				24,8	74,3	5 200	58,0
60,0				16,7	69,0	4 900	60,0

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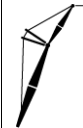
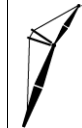
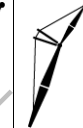
76 200 kg
+
24 040 kg

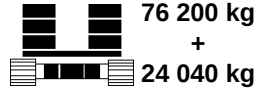
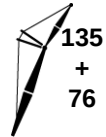


59,0 m



42,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
16,8	74,0	102,3	17 500 *b							16,8
18,0	72,3	101,9	17 400 *b							18,0
20,0	69,4	101,3	17 300 *							20,0
22,0	66,5	100,4	17 100 *							22,0
24,0	63,5	99,5	16 800 *							24,0
26,0	60,5	98,5	16 500 *	66,7	100,1	17 200 *				26,0
28,0	57,4	97,2	15 900 *	63,7	99,2	16 900 *				28,0
30,0	54,1	95,9	15 200 *	60,7	98,1	16 300 *	65,3	99,2	16 400 *	30,0
32,0	50,7	94,3	14 500 *	57,5	96,9	15 300 *	62,3	98,2	15 600 *	32,0
34,0	47,2	92,6	13 800 *	54,3	95,6	14 500 *	59,2	97,1	14 700 *	34,0
36,0	43,4	90,6	13 200 *	50,9	94,0	13 700 *	56,0	95,8	13 900 *	36,0
38,0	39,3	88,4	12 600 *	47,4	92,3	13 000 *	52,7	94,4	13 100 *	38,0
40,0	34,9	85,7	12 000 *	43,6	90,3	12 300 *	49,2	92,7	12 400 *	40,0
42,0	29,9	82,6	11 400 *	39,5	88,1	11 600 *	45,6	90,9	11 700	42,0
44,0	23,9	78,6	10 800 *	35,1	85,4	11 000 *	41,7	88,8	11 000	44,0
46,0	16,0	73,1	10 300 *	30,1	82,3	10 400 *	37,5	86,4	10 300	46,0
48,0				24,2	78,4	9 900 *	32,8	83,5	9 700	48,0
50,0				16,5	73,0	9 300 *	27,5	80,1	9 200	50,0
52,0							20,9	75,7	8 700	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



59,0 m

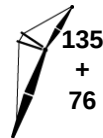


42,7 m

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
16,8							16,8
18,0							18,0
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0	60,8	96,5	11 500				38,0
40,0	57,6	95,3	10 700				40,0
42,0	54,4	93,9	10 000				42,0
44,0	51,0	92,4	9 400				44,0
46,0	47,5	90,7	8 800	55,8	92,9	7 300	46,0
48,0	43,7	88,7	8 300	52,5	91,5	6 800	48,0
50,0	39,7	86,5	7 800	49,1	89,9	6 400	50,0
52,0	35,2	83,9	7 300	45,4	88,0	6 000	52,0
54,0	30,3	80,8	6 900	41,5	85,9	5 700	54,0
56,0	24,4	76,9	6 500	37,3	83,5	5 300	56,0
58,0	16,8	71,6	6 100	32,6	80,6	5 000	58,0
60,0				27,2	77,1	4 700	60,0
62,0				20,5	72,6	4 400	62,0
64,0				10,5	65,4	4 200	64,0

14000 S-2

ANSI B30.5



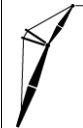
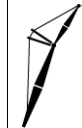
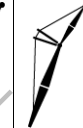
76 200 kg
+
24 040 kg

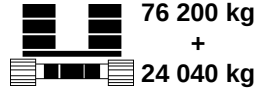
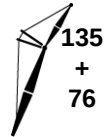


59,0 m



45,7 m

	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	73,1	105,1	16 700 *b							18,3
20,0	70,8	104,5	16 400 *							20,0
22,0	68,2	103,8	16 100 *							22,0
24,0	65,4	102,9	15 800 *							24,0
26,0	62,6	101,9	15 300 *							26,0
28,0	59,8	100,8	14 600 *	68,3	103,4	16 000 *				28,0
30,0	56,8	99,6	13 900 *	65,6	102,5	15 800 *				30,0
32,0	53,8	98,2	13 200 *	62,8	101,6	15 400 *				32,0
34,0	50,6	96,7	12 500 *	59,9	100,5	14 700 *	64,3	101,6	15 100 *	34,0
36,0	47,3	94,9	11 900 *	57,0	99,2	14 000 *	61,4	100,6	14 300 *	36,0
38,0	43,8	92,9	11 300 *	53,9	97,9	13 400 *	58,5	99,4	13 500 *	38,0
40,0	40,0	90,7	10 700 *	50,8	96,3	12 700 *	55,6	98,1	12 800 *	40,0
42,0	36,0	88,2	10 200 *	47,5	94,6	12 000 *	52,5	96,7	12 100 *	42,0
44,0	31,4	85,2	9 700 *	44,0	92,6	11 400 *	49,2	95,0	11 500 *	44,0
46,0	26,2	81,5	9 200 *	40,2	90,4	10 900 *	45,8	93,2	10 900 *	46,0
48,0	19,8	76,8	8 800 *	36,2	87,9	10 300 *	42,2	91,1	10 300 *	48,0
50,0	10,1	69,3	8 500 *	31,7	84,9	9 700 *	38,3	88,8	9 700	50,0
52,0				26,5	81,3	9 200 *	34,1	86,0	9 100	52,0
54,0				20,2	76,7	8 800 *	29,3	82,8	8 600	54,0
56,0							23,7	78,8	8 200	56,0
58,0							16,4	73,3	7 700	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



59,0 m

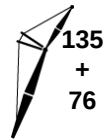


45,7 m

	75°			70°			
	 m	 m	 kg	 m	 m	 kg	 m
18,3							18,3
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0	60,0	98,8	10 700				40,0
42,0	57,1	97,6	10 000				42,0
44,0	54,0	96,2	9 300				44,0
46,0	50,9	94,7	8 800				46,0
48,0	47,6	93,0	8 200	55,4	95,3	6 800	48,0
50,0	44,1	91,0	7 700	52,3	93,8	6 400	50,0
52,0	40,3	88,8	7 300	49,1	92,2	5 900	52,0
54,0	36,3	86,3	6 900	45,7	90,3	5 600	54,0
56,0	31,8	83,3	6 500	42,0	88,2	5 300	56,0
58,0	26,7	79,8	6 100	38,1	85,9	5 000	58,0
60,0	20,4	75,2	5 800	33,9	83,1	4 700	60,0
62,0	11,2	68,1	5 500	29,1	79,9	4 400	62,0
64,0				23,4	75,8	4 100	64,0
66,0				16,0	70,2	3 900	66,0

14000 S-2

ANSI B30.5



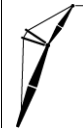
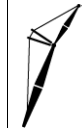
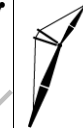
76 200 kg
+
24 040 kg

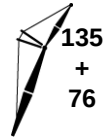


59,0 m



48,8 m

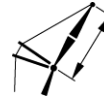
	87°			83°			80°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
18,3	74,2	108,2	15 400 *b							18,3
20,0	72,1	107,7	15 100 *							20,0
22,0	69,6	107,0	14 900 *							22,0
24,0	67,1	106,2	14 500 *							24,0
26,0	64,5	105,3	13 900 *	69,7	106,7	14 900 *				26,0
28,0	61,8	104,3	13 200 *	67,2	105,9	14 600 *				28,0
30,0	59,1	103,2	12 500 *	64,6	105,0	13 900 *				30,0
32,0	56,4	101,9	11 900 *	62,0	104,0	13 300 *	66,0	105,0	14 100 *	32,0
34,0	53,5	100,5	11 300 *	59,3	102,8	12 600 *	63,4	104,0	13 600 *	34,0
36,0	50,5	98,9	10 600 *	56,5	101,6	12 000 *	60,7	102,9	13 000 *	36,0
38,0	47,4	97,2	10 000 *	53,6	100,2	11 400 *	58,0	101,8	12 300 *	38,0
40,0	44,1	95,3	9 500 *	50,7	98,6	10 800 *	55,2	100,4	11 700 *	40,0
42,0	40,6	93,1	8 900 *	47,6	96,9	10 100 *	52,2	99,0	11 100 *	42,0
44,0	36,9	90,6	8 300 *	44,3	95,0	9 600 *	49,2	97,3	10 500 *	44,0
46,0	32,8	87,7	7 900 *	40,8	92,8	9 000 *	46,0	95,5	9 900 *	46,0
48,0	28,1	84,3	7 400 *	37,1	90,3	8 500 *	42,7	93,5	9 400 *	48,0
50,0	22,6	80,1	7 000 *	33,0	87,4	8 000 *	39,1	91,2	8 800 *	50,0
52,0	15,4	74,3	6 600 *	28,4	84,1	7 500 *	35,2	88,5	8 300 *	52,0
54,0				22,9	79,9	7 100 *	30,9	85,4	7 800 *	54,0
56,0				15,9	74,2	6 700 *	25,9	81,7	7 300 *	56,0
58,0							19,9	77,0	6 900 *	58,0
60,0										60,0
62,0										62,0
64,0										64,0



76 200 kg
+
24 040 kg

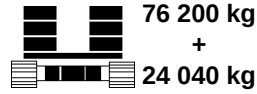
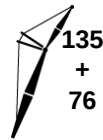


59,0 m



48,8 m

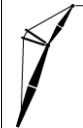
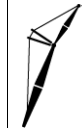
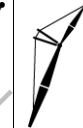
	75°		
m	o	m	kg
18,3			
20,0			
22,0			
24,0			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0	62,1	102,3	10 500
42,0	59,4	101,2	9 800
44,0	56,6	99,9	9 100
46,0	53,7	98,6	8 600
48,0	50,8	97,0	8 000
50,0	47,7	95,3	7 500
52,0	44,4	93,4	7 100
54,0	40,9	91,2	6 700
56,0	37,2	88,7	6 300
58,0	33,1	85,9	6 000
60,0	28,5	82,5	5 700
62,0	23,1	78,4	5 300
64,0	16,1	72,8	5 000

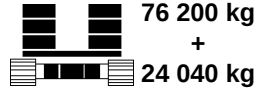
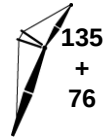


59,0 m

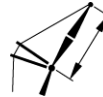


51,8 m

	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	73,7	111,1	13 600 *							19,8
20,0	73,5	111,0	13 600 *							20,0
22,0	71,2	110,4	13 300 *							22,0
24,0	68,8	109,6	12 600 *							24,0
26,0	66,4	108,8	12 000 *							26,0
28,0	64,0	107,9	11 400 *	69,0	109,3	12 600 *				28,0
30,0	61,5	106,9	10 800 *	66,6	108,4	12 100 *				30,0
32,0	59,0	105,7	10 200 *	64,1	107,5	11 500 *	67,8	108,4	12 100 *	32,0
34,0	56,4	104,4	9 600 *	61,6	106,5	10 900 *	65,4	107,5	11 700 *	34,0
36,0	53,7	103,1	9 000 *	59,1	105,4	10 300 *	63,0	106,6	11 100 *	36,0
38,0	50,9	101,5	8 500 *	56,5	104,1	9 700 *	60,4	105,5	10 600 *	38,0
40,0	48,0	99,8	8 000 *	53,8	102,7	9 100 *	57,9	104,3	10 000 *	40,0
42,0	44,9	97,9	7 500 *	51,0	101,2	8 600 *	55,2	103,0	9 400 *	42,0
44,0	41,7	95,8	6 900 *	48,1	99,5	8 100 *	52,5	101,5	8 900 *	44,0
46,0	38,2	93,4	6 500 *	45,1	97,6	7 500 *	49,6	99,9	8 400 *	46,0
48,0	34,5	90,7	6 100 *	41,8	95,5	7 100 *	46,7	98,1	7 800 *	48,0
50,0	30,4	87,5	5 600 *	38,4	93,1	6 600 *	43,5	96,1	7 300 *	50,0
52,0	25,7	83,8	5 100 *	34,7	90,4	6 200 *	40,2	93,9	6 900 *	52,0
54,0	20,0	79,0	4 700 *	30,6	87,3	5 700 *	36,7	91,4	6 400 *	54,0
56,0	11,9	72,0	4 200 *	25,9	83,6	5 200 *	32,8	88,5	6 000 *	56,0
58,0				20,3	78,9	4 700 *	28,5	85,1	5 500 *	58,0
60,0				12,4	72,0	4 300 *	23,4	81,0	5 000 *	60,0
62,0							17,0	75,6	4 500 *	62,0
64,0							5,7	65,6	4 100 *	64,0
66,0										66,0
68,0										68,0



59,0 m



51,8 m

	75°		
m	o	m	kg
19,8			
20,0			
22,0			
24,0			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0	61,7	104,9	9 700
44,0	59,2	103,7	9 000
46,0	56,6	102,5	8 400
48,0	53,9	101,1	7 900
50,0	51,1	99,6	7 500
52,0	48,2	97,9	7 000
54,0	45,1	96,0	6 600
56,0	41,9	93,9	6 200
58,0	38,5	91,5	5 900
60,0	34,8	88,8	5 600
62,0	30,7	85,7	5 200
64,0	26,1	82,0	4 900
66,0	20,5	77,4	4 700
68,0	12,7	70,7	4 300