

Liftcrane Luffing Jib Capacities

Luffing Jib No. 135 on Boom No. 76
80 740 kg Crane Counterweight
31 980 kg Carbody Counterweight
360 Degree Rating

14000
SERIES 3



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**, Wind Conditions chart **No. 8790-A**, and Counterweight Arrangement chart **No. 9461-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 (°) is angle between horizontal and centerline of boom butt and inserts.



LUFFING JIB ANGLE: Luffing jib angle in degrees (°) 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.

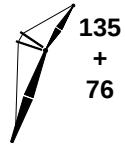
MACHINE EQUIPMENT: Machine equipped with 8 280 mm crawlers, 1 219 mm treads, 3 124 mm retractable gantry, 8 230 mm live mast, 20 part boom hoist reeving, boom support straps, 8 part luffing jib hoist reeving, two 38 mm luffing jib pendants and backstays, 80 740 kg crane counterweight, and two 12 020 kg carbody counterweights, and four 1 985 kg carbody counterweights.

Consult chart **No. 9510-AM** for lifting off lower boom point with luffing jib attached.

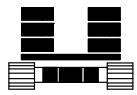
Boom Catwalks Deduct

Deduct 100 kg from capacities when boom catwalks are attached.

Explanation of Symbols



Luffing Jib No. 135
+
Boom No. 76



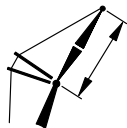
Crane Counterweight
+
Carbody Counterweight



360 Degree Rating



Boom Length

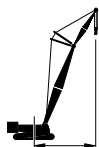


Luffing Jib Length

Explanation of Symbols (continued)



Boom Angle
(see page 1)



Operating Radius
(see page 1)



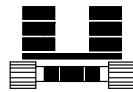
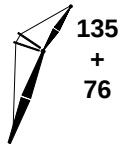
Luffing Jib Angle
(see page 1)



Luffing Jib Point Elevation
(see page 1)



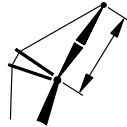
Lifting Capacities
(see page 1)



80 740 kg
+
31 980 kg



20,0 m

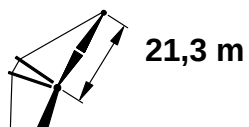
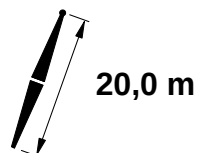
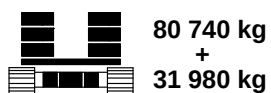
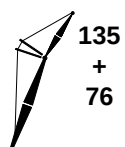


21,3 m

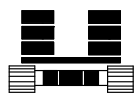
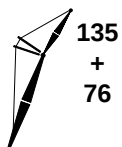
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m	m	m	kg	m	m	kg	m	m	kg	m
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10,0	70,7	42,5	51 700*c							10,0
12,0	64,9	41,7	48 100*b	68,9	42,1	50 700*c				12,0
14,0	58,8	40,6	45 000*b	63,1	41,2	47 300*b	66,1	41,5	49 100*c	14,0
16,0	52,3	39,2	42 500*b	56,9	40,1	44 500*b	60,1	40,5	46 000*b	16,0
18,0	45,1	37,5	39 000*	50,2	38,6	42 100*	53,7	39,2	43 400*	18,0
20,0	37,0	35,2	33 800*	42,8	36,7	37 400*	46,7	37,5	38 600	20,0
22,0	26,8	32,0	29 000*	34,1	34,2	32 400*	38,8	35,4	34 300	22,0
24,0				22,8	30,5	27 900*	29,1	32,4	30 500*	24,0
26,0										26,0
28,0										28,0
30,0										30,0

14000 S-3

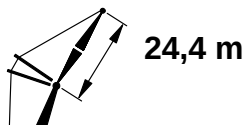
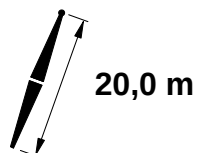
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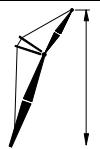
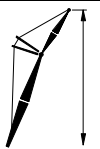
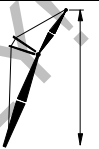


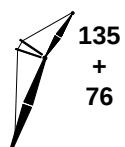
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
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10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0	59,1	39,9	42 900b							18,0
20,0	52,7	38,5	37 600							20,0
22,0	45,5	36,8	33 400	51,4	37,7	32 500				22,0
24,0	37,4	34,5	30 000	44,2	35,9	29 200				24,0
26,0	27,4	31,4	27 100	35,8	33,5	26 400	42,6	34,7	25 700	26,0
28,0				25,2	30,1	24 100	33,9	32,2	23 500	28,0
30,0							22,5	28,4	21 500	30,0



80 740 kg
+
31 980 kg



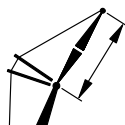
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m			kg			kg			kg	m
9,8	73,8	45,8	48 500*c							9,8
10,0	73,2	45,7	48 100*c							10,0
12,0	68,2	45,0	44 700*b							12,0
14,0	63,1	44,1	41 800*b	66,7	44,6	44 000*b				14,0
16,0	57,6	43,0	39 300*	61,4	43,6	41 200*b	64,1	43,9	42 700*b	16,0
18,0	51,9	41,6	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	37 800*	20,0
22,0	38,6	37,6	29 700*	43,6	39,0	32 700*	47,0	39,8	34 300	22,0
24,0	30,3	34,7	26 400*	36,3	36,6	28 700*	40,2	37,7	30 600*	24,0
26,0				27,3	33,4	25 500*	32,2	35,0	27 100*	26,0
28,0							21,8	31,1	23 900*	28,0
30,0										30,0
32,0										32,0



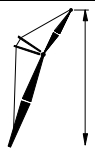
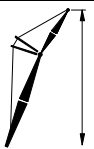
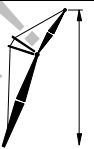
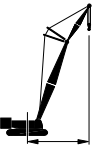
80 740 kg
+
31 980 kg

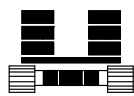
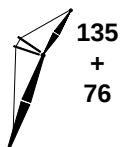


20,0 m

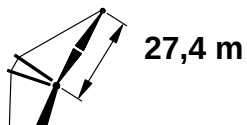
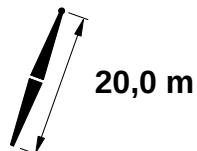


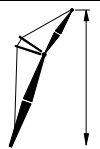
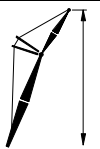
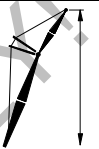
24,4 m

	75°			70°			65°			
										
	m	m	kg	m	m	kg	m	m	kg	m
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	37 400							20,0
22,0	52,2	40,8	33 200							22,0
24,0	46,0	39,1	29 900	51,1	40,0	29 100				24,0
26,0	39,0	36,9	27 100	44,8	38,2	26 300				26,0
28,0	30,8	34,1	24 700	37,7	35,9	24 000	49,9	38,9	25 600	28,0
30,0	19,8	29,8	22 600	29,1	32,9	22 000	43,4	37,0	23 300	30,0
32,0				17,2	28,2	20 300	36,1	34,6	21 400	32,0
							27,1	31,4	19 700	



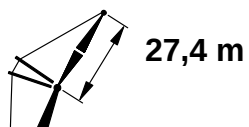
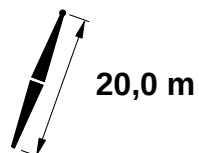
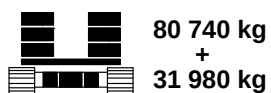
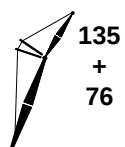
80 740 kg
+
31 980 kg



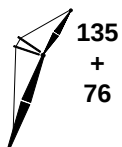
	87°			83°			80°			
m			kg			kg			kg	m
10,4	74,3	48,8	41 500*c							10,4
12,0	70,7	48,3	39 200*b							12,0
14,0	66,2	47,5	36 700*b	69,4	47,9	38 600*b				14,0
16,0	61,6	46,5	34 500*b	64,8	47,0	36 200*b				16,0
18,0	56,7	45,3	32 500*	60,1	46,0	34 100*	62,6	46,4	35 300*	18,0
20,0	51,6	43,9	30 800*	55,2	44,7	32 200*	57,8	45,2	33 300*	20,0
22,0	46,0	42,1	29 200*	49,9	43,2	30 500*	52,7	43,8	31 500*	22,0
24,0	39,9	40,0	26 800*	44,2	41,3	28 800*	47,2	42,1	29 900*	24,0
26,0	32,8	37,2	23 900*	37,8	39,0	25 800*	41,2	40,1	27 400*	26,0
28,0	24,1	33,5	21 200*	30,4	36,1	23 200*	34,4	37,5	24 500*	28,0
30,0				20,7	31,9	20 600*	26,1	34,1	22 000*	30,0
32,0							13,9	28,6	19 100*	32,0
34,0										34,0
36,0										36,0

14000 S-3

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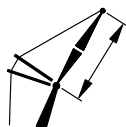
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
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12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	61,8	45,8	34 900*							20,0
22,0	57,0	44,6	32 800*							22,0
24,0	51,9	43,1	29 900							24,0
26,0	46,3	41,4	27 000	50,9	42,3	26 200				26,0
28,0	40,2	39,3	24 600	45,3	40,5	23 900	49,8	41,2	23 300	28,0
30,0	33,2	36,6	22 600	39,1	38,3	22 000	44,1	39,3	21 300	30,0
32,0	24,6	33,0	20 800	31,9	35,5	20 300	37,7	37,0	19 700	32,0
34,0				22,7	31,6	18 800	30,2	34,1	18 200	34,0
36,0							20,4	29,8	16 900	36,0



80 740 kg
+
31 980 kg

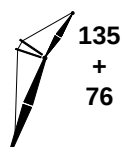


20,0 m



30,5 m

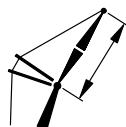
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m	m	m	kg	m	m	kg	m	m	kg	m
11,0	74,7	51,8	38 100*c							11,0
12,0	72,7	51,5	36 800*b							12,0
14,0	68,7	50,8	34 300*b							14,0
16,0	64,6	49,9	32 200*b	67,5	50,4	33 800*b				16,0
18,0	60,4	48,9	30 200*	63,4	49,4	31 700*				18,0
20,0	56,0	47,6	28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



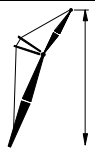
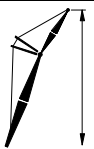
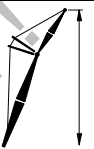
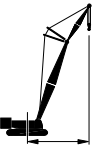
80 740 kg
+
31 980 kg

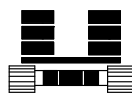
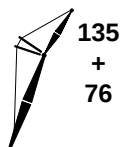


20,0 m

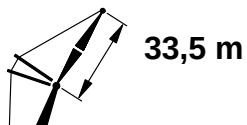
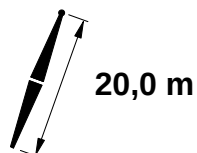


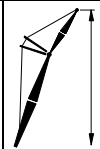
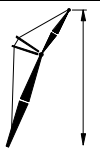
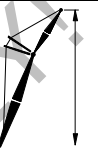
30,5 m

	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	60,6	48,1	30 600*							22,0
24,0	56,2	46,9	28 900*							24,0
26,0	51,6	45,4	26 900	55,4	46,1	26 100				26,0
28,0	46,6	43,7	24 500	50,7	44,6	23 800				28,0
30,0	41,2	41,6	22 500	45,7	42,8	21 800	49,7	43,5	21 200	30,0
32,0	35,1	39,1	20 700	40,1	40,6	20 100	44,6	41,7	19 500	32,0
34,0	27,9	35,8	19 200	33,9	38,0	18 700	38,9	39,4	18 100	34,0
36,0	18,3	31,1	17 800*	26,4	34,5	17 300	32,5	36,6	16 800	36,0
38,0				16,0	29,4	16 200	24,6	33,0	15 700	38,0



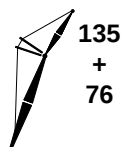
80 740 kg
+
31 980 kg



	87°			83°			80°			
m			kg			kg			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	53,3	30 700*							16,0
18,0	63,3	52,3	29 100*	65,9	52,8	30 300*				18,0
20,0	59,4	51,2	27 500*	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	28 000*	22,0
24,0	51,1	48,5	24 600*	54,1	49,4	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	25 100*	26,0
28,0	41,7	44,7	21 700*	45,1	45,9	23 000*	47,5	46,7	23 800*	28,0
30,0	36,2	42,2	19 600*	40,1	43,8	21 000*	42,7	44,8	22 200*	30,0
32,0	30,0	39,1	17 900*	34,4	41,1	19 100*	37,4	42,4	20 100*	32,0
34,0	22,2	35,0	15 700*	27,8	37,8	17 500*	31,3	39,4	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

14000 S-3

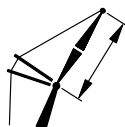
ASME B30.5



80 740 kg
+
31 980 kg

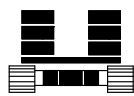
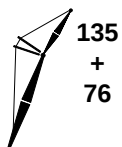


20,0 m

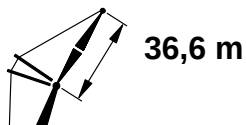
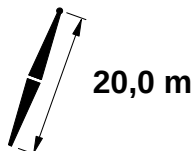


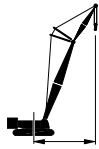
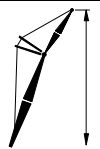
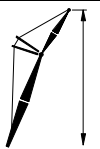
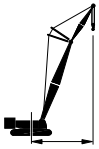
33,5 m

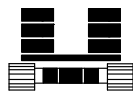
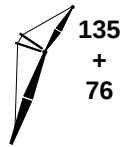
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,6	50,5	27 700*							24,0
26,0	55,6	49,2	26 200*							26,0
28,0	51,3	47,8	24 500	54,9	48,4	23 800				28,0
30,0	46,8	46,0	22 500	50,6	46,9	21 800				30,0
32,0	41,9	44,0	20 700	46,0	45,1	20 100	49,6	45,8	19 500	32,0
34,0	36,5	41,5	19 200	41,0	43,0	18 600	45,0	44,0	18 100	34,0
36,0	30,3	38,5	17 900	35,5	40,5	17 400	39,9	41,8	16 800	36,0
38,0	22,6	34,5	16 600*	29,1	37,3	16 200	34,3	39,1	15 700	38,0
40,0				21,0	33,0	15 200	27,6	35,8	14 700	40,0
42,0							19,0	31,2	13 800	42,0



80 740 kg
+
31 980 kg



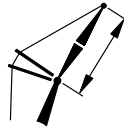
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	72,9	57,3	30 400* ^b							13,7
14,0	72,4	57,2	30 100* ^b							14,0
16,0	69,1	56,5	28 400*							16,0
18,0	65,7	55,7	26 800*	68,1	56,1	28 000*				18,0
20,0	62,2	54,7	25 300*	64,6	55,2	26 500*				20,0
22,0	58,6	53,6	24 000*	61,1	54,2	25 000*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



80 740 kg
+
31 980 kg

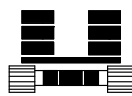
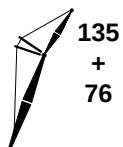


20,0 m

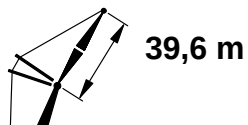
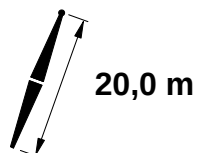


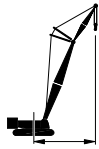
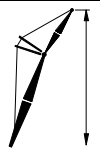
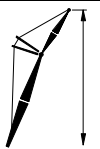
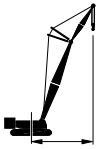
36,6 m

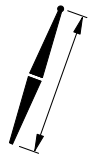
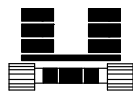
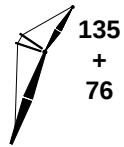
	75°			70°			65°			
	m	m	kg	m	kg	m	kg	m	m	
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,8	52,9	24 200*							26,0
28,0	55,1	51,6	22 900*							28,0
30,0	51,1	50,1	21 700*	54,4	50,7	21 700				30,0
32,0	47,0	48,3	20 500*	50,4	49,2	20 000				32,0
34,0	42,6	46,3	19 100	46,2	47,4	18 500	49,6	48,1	17 900	34,0
36,0	37,7	43,9	17 800	41,7	45,3	17 200	45,3	46,3	16 700	36,0
38,0	32,2	41,1	16 500*	36,8	42,9	16 100	40,7	44,1	15 600	38,0
40,0	25,7	37,5	15 200*	31,2	39,9	15 000	35,7	41,6	14 600	40,0
42,0	17,2	32,4	14 000*	24,4	36,1	14 100	29,9	38,5	13 700	42,0
44,0				15,2	30,6	13 300	22,8	34,5	12 800	44,0



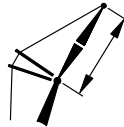
80 740 kg
+
31 980 kg



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

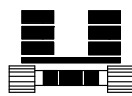
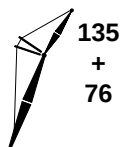


20,0 m



39,6 m

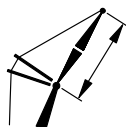
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	61,4	56,4	20 600*							26,0
28,0	58,1	55,2	19 500*							28,0
30,0	54,6	53,9	18 600*							30,0
32,0	51,0	52,4	17 600*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



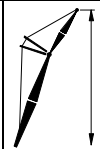
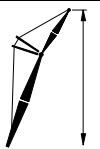
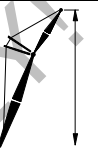
80 740 kg
+
31 980 kg

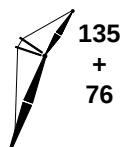


20,0 m



42,7 m

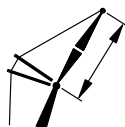
	87°			83°			80°			
m			kg			kg			kg	m
15,2	73,3	63,2	22 000*							15,2
16,0	72,2	63,0	21 700*							16,0
18,0	69,3	62,3	21 100*							18,0
20,0	66,4	61,5	20 000*	68,5	61,9	20 800*				20,0
22,0	63,5	60,6	18 900*	65,5	61,0	19 700*				22,0
24,0	60,4	59,5	17 800*	62,6	60,1	18 600*	64,1	60,4	19 100*	24,0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



80 740 kg
+
31 980 kg

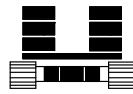
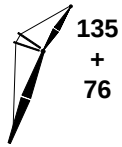


20,0 m

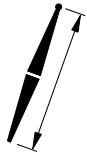


42,7 m

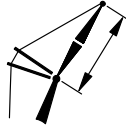
	75°			70°			65°			
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,6	58,7	17 900*							28,0
30,0	57,5	57,5	16 900*							30,0
32,0	54,2	56,2	16 000*	56,9	56,7	16 600*				32,0
34,0	50,8	54,7	15 100*	53,6	55,4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



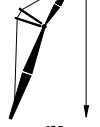
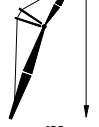
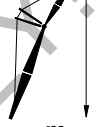
80 740 kg
+
31 980 kg



20,0 m

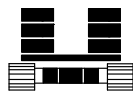
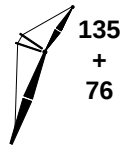


45,7 m

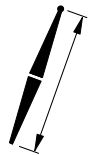
	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,4	66,4	20 600*							15,2
16,0	73,4	66,2	20 300*							16,0
18,0	70,8	65,5	19 600*							18,0
20,0	68,1	64,8	18 500*	70,0	65,2	19 300*				20,0
22,0	65,4	63,9	17 400*	67,3	64,4	18 200*				22,0
24,0	62,6	63,0	16 400*	64,5	63,5	17 100*	65,9	63,8	17 600*	24,0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

14000 S-3

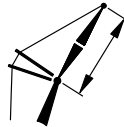
ASME B30.5



80 740 kg
+
31 980 kg

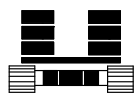
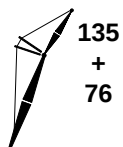


20,0 m

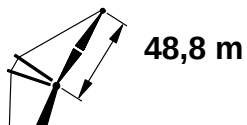
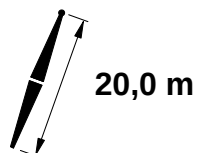


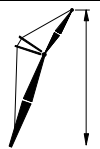
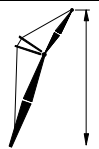
45,7 m

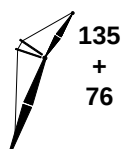
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	59,9	61,1	15 500*							30,0
32,0	56,9	59,9	14 600*							32,0
34,0	53,9	58,5	13 800*	56,4	59,1	14 400*				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*	50,1	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	10 900*	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



80 740 kg
+
31 980 kg



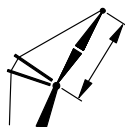
	87°			83°			80°			
m			kg			kg			kg	m
16,8	73,6	69,1	18 600*							16,8
18,0	72,0	68,8	18 000*							18,0
20,0	69,5	68,1	16 900*							20,0
22,0	67,0	67,3	15 900*	68,8	67,7	16 600*				22,0
24,0	64,4	66,4	14 900*	66,2	66,8	15 600*				24,0
26,0	61,8	65,3	14 000*	63,6	65,9	14 700*	65,0	66,2	15 100*	26,0
28,0	59,1	64,2	13 100*	61,0	64,8	13 800*	62,3	65,2	14 200*	28,0
30,0	56,3	62,9	12 300*	58,2	63,7	12 900*	59,7	64,1	13 400*	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	8 300*	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	7 300*	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



80 740 kg
+
31 980 kg

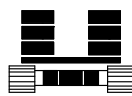
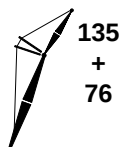


20,0 m



48,8 m

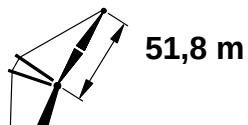
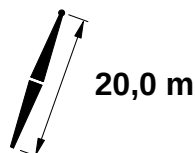
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	63,5	13 200*							32,0
34,0	56,5	62,2	12 400*							34,0
36,0	53,6	60,8	11 600*	56,0	61,4	12 200*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

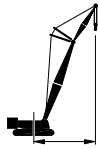
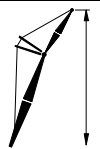
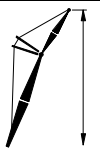
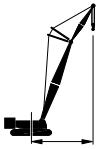


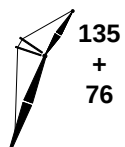
80 740 kg
+
31 980 kg



360°



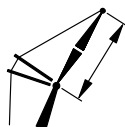
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	74,5	72,3	17 200*							16,8
18,0	73,1	71,9	16 600*							18,0
20,0	70,8	71,3	15 600*							20,0
22,0	68,4	70,6	14 600*	70,1	70,9	15 300*				22,0
24,0	66,0	69,7	13 700*	67,7	70,1	14 400*				24,0
26,0	63,6	68,8	12 900*	65,3	69,3	13 500*	66,5	69,5	13 900*	26,0
28,0	61,1	67,7	12 000*	62,8	68,3	12 600*	64,1	68,6	13 100*	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	10 500*	57,7	66,0	11 000*	59,1	66,5	11 400*	32,0
34,0	53,2	63,8	9 800*	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	9 600*	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	9 300*	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	6 400*	36,5	53,0	6 700*	38,4	54,2	7 000*	46,0
48,0	29,6	48,0	5 900*	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



80 740 kg
+
31 980 kg

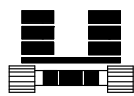
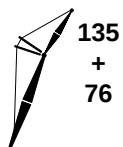


20,0 m

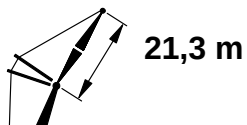
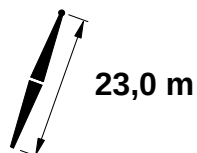


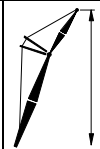
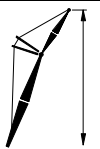
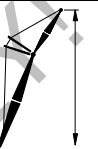
51,8 m

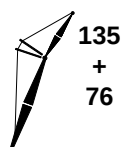
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,2	67,0	12 000*							32,0
34,0	58,7	65,8	11 300*							34,0
36,0	56,0	64,5	10 500*							36,0
38,0	53,3	63,1	9 800*	55,6	63,7	10 400*				38,0
40,0	50,5	61,6	9 200*	52,8	62,3	9 700*				40,0
42,0	47,6	59,8	8 600*	50,0	60,7	9 100*				42,0
44,0	44,5	57,9	8 000*	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	6 400*	36,4	51,0	6 700*	52,0
54,0	25,0	43,5	5 400*	29,0	46,1	5 800*	32,5	48,1	6 300*	54,0
56,0	19,2	38,6	4 900*	24,1	42,1	5 300*	28,1	44,7	5 700*	56,0
58,0				17,9	36,9	4 800*	23,0	40,5	5 200*	58,0
60,0							16,4	34,9	4 700*	60,0



80 740 kg
+
31 980 kg



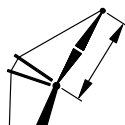
	87°			83°			80°			
m			kg			kg			kg	m
9,1	73,6	45,8	52 600*c							9,1
10,0	71,2	45,6	51 800*c							10,0
12,0	65,4	44,8	48 100*b							12,0
14,0	59,3	43,7	45 100*b	64,2	44,4	47 800*b				14,0
16,0	52,8	42,4	42 600*b	58,0	43,3	44 900*b				16,0
18,0	45,7	40,7	39 500*	51,5	41,9	42 400*	61,7	43,8	46 700*b	18,0
20,0	37,7	38,4	34 400*	44,2	40,1	38 800*	55,4	42,5	43 400*b	20,0
22,0	27,7	35,3	30 000*	44,2	40,1	38 800*	48,6	41,0	38 300	22,0
24,0	11,7	29,7	22 600*	35,8	37,7	33 500*	41,0	39,0	34 100	24,0
26,0				25,3	34,3	29 400*	31,9	36,3	30 600	26,0
28,0										28,0
30,0										30,0
32,0										32,0



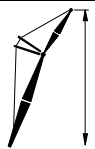
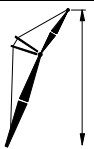
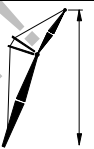
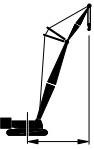
80 740 kg
+
31 980 kg

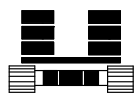
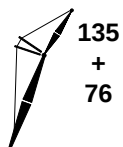


23,0 m



21,3 m

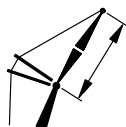
	75°			70°			65°			
										
	m	m	kg	m	m	kg	m	m	kg	m
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	55,2	42,0	37 200b							20,0
22,0	48,4	40,4	33 000	54,9	41,3	32 000b				22,0
24,0	40,8	38,4	29 700	48,0	39,7	28 700				24,0
26,0	31,6	35,7	26 900	40,3	37,6	26 000	47,4	38,7	25 200	26,0
28,0	19,1	31,5	24 500	31,1	34,9	23 700	39,6	36,6	23 000	28,0
30,0				18,2	30,5	21 800	30,2	33,7	21 100	30,0
32,0							16,7	29,1	19 400	32,0



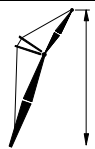
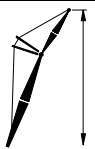
80 740 kg
+
31 980 kg



23,0 m

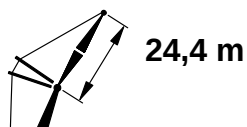
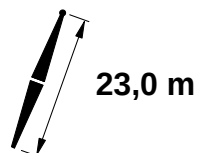
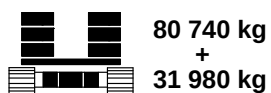
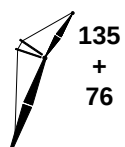


24,4 m

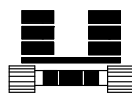
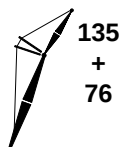
	87°			83°			80°			
m			kg			kg			kg	m
9,8	74,2	48,8	47 900*c							9,8
10,0	73,6	48,8	47 700*c							10,0
12,0	68,6	48,1	44 700*b							12,0
14,0	63,5	47,2	41 800*b	67,6	47,7	44 400*b				14,0
16,0	58,1	46,1	39 300*b	62,4	46,8	41 600*b	65,5	47,2	43 300*b	16,0
18,0	52,4	44,7	37 200*	57,0	45,6	39 200*	60,2	46,1	40 700*b	18,0
20,0	46,2	43,0	34 600*	51,1	44,2	37 000*	54,6	44,9	38 300*	20,0
22,0	39,2	40,8	30 300*	44,8	42,4	33 900*	48,6	43,3	34 000	22,0
24,0	31,0	38,0	26 800*	37,7	40,1	29 600*	42,0	41,3	30 500	24,0
26,0	20,1	33,8	23 700*	29,1	37,1	26 200*	34,4	38,8	27 600	26,0
28,0				17,2	32,4	22 600*	24,9	35,3	25 100	28,0
30,0										30,0
32,0										32,0
34,0										34,0

14000 S-3

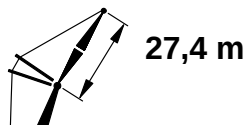
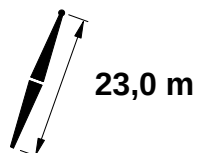
ASME B30.5

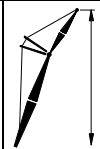
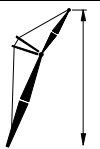
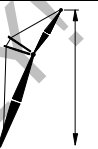


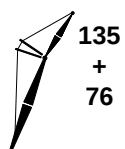
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	60,1	45,6	37 100b							20,0
22,0	54,5	44,3	32 900							22,0
24,0	48,5	42,7	29 500	54,2	43,6	28 600				24,0
26,0	41,9	40,8	26 800	48,2	42,0	25 900				26,0
28,0	34,2	38,2	24 400	41,5	40,0	23 600	47,6	41,0	22 900	28,0
30,0	24,6	34,7	22 400	33,8	37,4	21 700	40,9	39,0	21 000	30,0
32,0	7,7	27,8	20 600	24,1	33,8	20 000	33,1	36,3	19 300	32,0
34,0							23,1	32,6	17 900	34,0



80 740 kg
+
31 980 kg



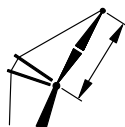
	87°			83°			80°			
m			kg			kg			kg	m
10,4	74,7	51,8	41 400*c							10,4
12,0	71,1	51,3	39 200*b							12,0
14,0	66,6	50,6	36 700*b	70,2	51,0	38 900*b				14,0
16,0	62,0	49,6	34 600*b	65,7	50,2	36 500*b				16,0
18,0	57,1	48,4	32 600*	61,0	49,2	34 400*	63,8	49,6	35 700*b	18,0
20,0	52,0	47,0	30 900*	56,1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



80 740 kg
+
31 980 kg

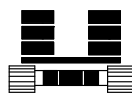
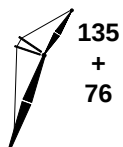


23,0 m



27,4 m

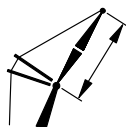
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	58,9	48,0	32 900							22,0
24,0	53,9	46,7	29 500							24,0
26,0	48,5	45,0	26 700	53,6	45,9	25 800				26,0
28,0	42,7	43,1	24 300	48,3	44,3	23 500				28,0
30,0	36,1	40,7	22 300	42,4	42,3	21 600	47,8	43,3	20 900	30,0
32,0	28,3	37,5	20 600	35,7	39,8	19 900	41,8	41,3	19 300	32,0
34,0	17,5	32,7	19 100	27,8	36,6	18 500	35,1	38,8	17 800	34,0
36,0				16,8	31,7	17 100	27,0	35,5	16 600	36,0
38,0							15,5	30,3	15 500	38,0



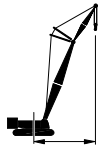
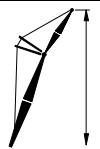
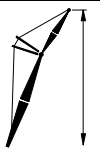
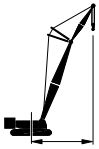
80 740 kg
+
31 980 kg



23,0 m

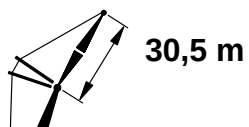
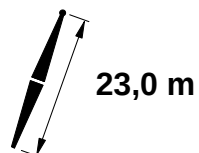
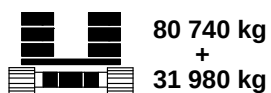
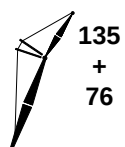


30,5 m

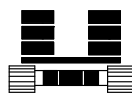
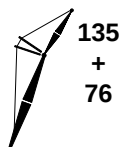
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	73,9	54,6	37 300*c							11,6
12,0	73,0	54,5	36 700*b							12,0
14,0	69,1	53,8	34 400*b							14,0
16,0	65,0	53,0	32 200*b	68,2	53,5	34 100*b				16,0
18,0	60,8	52,0	30 300*	64,1	52,6	32 000*				18,0
20,0	56,3	50,8	28 500*	59,9	51,6	30 100*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

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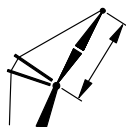
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	58,0	50,3	29 200							24,0
26,0	53,4	49,0	26 500	57,7	49,6	25 600				26,0
28,0	48,6	47,3	24 200	53,2	48,2	23 400				28,0
30,0	43,4	45,4	22 200	48,3	46,6	21 500				30,0
32,0	37,6	43,1	20 500	43,1	44,6	19 800	47,9	45,6	19 100	32,0
34,0	30,9	40,1	19 000	37,2	42,3	18 300	42,6	43,6	17 700	34,0
36,0	22,5	36,1	17 700	30,5	39,3	17 100	36,7	41,2	16 500	36,0
38,0	8,3	28,9	16 400	22,0	35,2	15 900	29,9	38,2	15 300	38,0
40,0							21,1	34,0	14 300	40,0



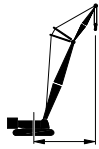
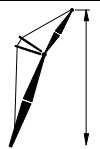
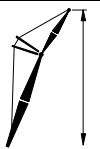
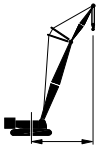
80 740 kg
+
31 980 kg



23,0 m

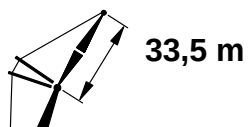
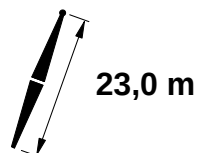
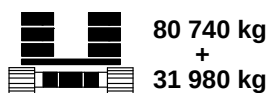
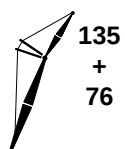


33,5 m

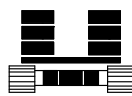
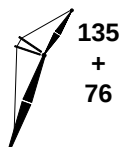
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
12,2	74,3	57,6	34 100*b							12,2
14,0	71,0	57,1	32 400*b							14,0
16,0	67,4	56,3	30 700*b							16,0
18,0	63,6	55,4	29 000*	66,6	56,0	30 500*				18,0
20,0	59,7	54,3	27 500*	62,9	55,0	28 900*	65,1	55,4	29 800*	20,0
22,0	55,7	53,1	26 000*	58,9	53,9	27 400*	61,3	54,4	28 300*	22,0
24,0	51,5	51,6	24 700*	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	25 400*	26,0
28,0	42,1	47,8	22 100*	46,0	49,3	23 300*	48,7	50,2	24 100*	28,0
30,0	36,7	45,4	19 900*	41,0	47,2	21 600*	44,0	48,3	22 800*	30,0
32,0	30,5	42,4	18 200*	35,5	44,7	19 600*	38,9	46,0	20 700*	32,0
34,0	22,9	38,4	16 400*	29,1	41,5	17 900*	33,0	43,3	18 900*	34,0
36,0	11,2	31,9	12 700*	21,0	37,2	16 400*	26,1	39,7	17 300*	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

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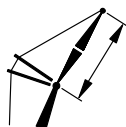
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	57,2	52,7	26 500							26,0
28,0	53,0	51,3	24 200							28,0
30,0	48,6	49,6	22 200	52,8	50,5	21 500				30,0
32,0	43,9	47,7	20 500	48,4	48,9	19 800	52,4	49,6	19 100	32,0
34,0	38,7	45,5	19 000	43,6	47,0	18 300	48,0	47,9	17 700	34,0
36,0	32,9	42,7	17 700	38,4	44,7	17 100	43,2	46,0	16 400	36,0
38,0	25,9	39,1	16 500	32,5	41,9	15 900	38,0	43,6	15 300	38,0
40,0	16,4	34,0	15 300	25,5	38,2	14 900	32,0	40,8	14 400	40,0
42,0				15,8	32,9	14 000	24,8	37,1	13 500	42,0
44,0							14,7	31,5	12 600	44,0



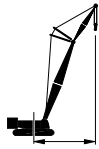
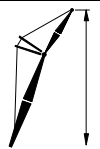
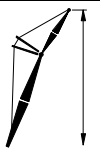
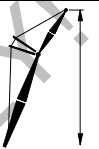
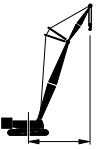
80 740 kg
+
31 980 kg

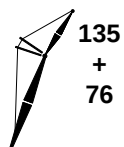


23,0 m



36,6 m

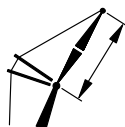
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	73,1	60,4	30 300*b							13,7
14,0	72,7	60,3	30 000*b							14,0
16,0	69,4	59,6	28 400*b							16,0
18,0	66,0	58,8	26 800*	68,7	59,3	28 100*				18,0
20,0	62,5	57,8	25 300*	65,3	58,4	26 600*	67,3	58,7	27 500*	20,0
22,0	58,9	56,7	24 000*	61,8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



80 740 kg
+
31 980 kg

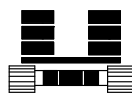
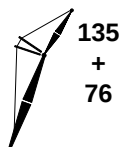


23,0 m



36,6 m

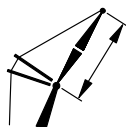
	75°			70°			65°			
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,2	56,2	24 600*							26,0
28,0	56,5	55,0	23 400*							28,0
30,0	52,7	53,6	22 000							30,0
32,0	48,7	51,9	20 400	52,5	52,8	19 600				32,0
34,0	44,3	50,0	18 900	48,4	51,2	18 200				34,0
36,0	39,6	47,8	17 500	44,1	49,3	16 900				36,0
38,0	34,4	45,2	16 400	39,4	47,0	15 800	48,1	50,2	16 300	38,0
40,0	28,4	41,9	15 300	34,2	44,4	14 800	43,7	48,3	15 200	40,0
42,0	20,9	37,6	14 400	28,1	41,0	13 900	39,0	46,0	14 200	42,0
44,0	8,6	30,0	12 800*	20,5	36,6	13 000	33,7	43,3	13 300	44,0
46,0							27,5	39,9	12 500	46,0
							19,7	35,3	11 800	



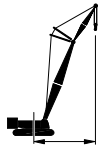
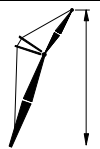
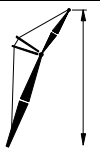
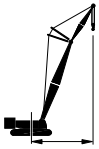
80 740 kg
+
31 980 kg

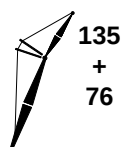


23,0 m



39,6 m

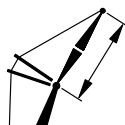
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	74,5	63,5	23 800*b							13,7
14,0	74,0	63,5	23 700*b							14,0
16,0	71,0	62,8	23 000*b							16,0
18,0	67,9	62,1	22 400*							18,0
20,0	64,8	61,2	21 800*	67,3	61,7	22 400*				20,0
22,0	61,5	60,2	20 600*	64,1	60,8	21 600*	66,0	61,2	22 100*	22,0
24,0	58,2	59,0	19 400*	60,9	59,8	20 400*	62,8	60,2	21 100*	24,0
26,0	54,7	57,7	18 400*	57,5	58,6	19 300*	59,5	59,1	20 000*	26,0
28,0	51,1	56,2	17 500*	54,0	57,2	18 300*	56,1	57,9	19 000*	28,0
30,0	47,3	54,5	16 600*	50,3	55,7	17 400*	52,5	56,4	18 000*	30,0
32,0	43,2	52,5	15 700*	46,5	53,9	16 500*	48,8	54,8	17 000*	32,0
34,0	38,8	50,2	15 000*	42,3	51,9	15 700*	44,8	52,9	16 200*	34,0
36,0	33,9	47,5	14 300*	37,8	49,5	14 900*	40,5	50,7	15 400*	36,0
38,0	28,3	44,2	13 700*	32,8	46,7	14 200*	35,9	48,2	14 700*	38,0
40,0	21,4	39,8	13 000*	27,0	43,2	13 600*	30,6	45,1	14 000*	40,0
42,0	11,0	33,0	10 200*	19,7	38,6	12 900*	24,3	41,3	13 400*	42,0
44,0				7,4	30,3	10 200*	15,9	35,8	12 500*	44,0
46,0										46,0
48,0										48,0
50,0										50,0



80 740 kg
+
31 980 kg

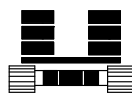
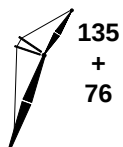


23,0 m



39,6 m

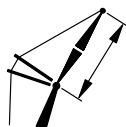
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,7	59,7	20 900*							26,0
28,0	59,4	58,6	19 900*							28,0
30,0	56,0	57,3	18 900*							30,0
32,0	52,4	55,9	18 000*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



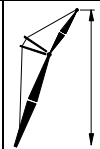
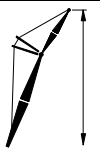
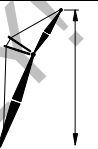
80 740 kg
+
31 980 kg

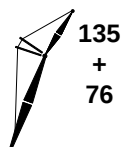


23,0 m



42,7 m

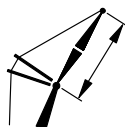
	87°			83°			80°			
m			kg			kg			kg	m
15,2	73,5	66,3	21 800*							15,2
16,0	72,4	66,1	21 600*							16,0
18,0	69,6	65,4	21 000*							18,0
20,0	66,7	64,6	20 000*	69,0	65,0	20 900*				20,0
22,0	63,7	63,6	18 900*	66,1	64,2	19 800*				22,0
24,0	60,7	62,6	17 800*	63,1	63,3	18 700*	64,9	63,6	19 400*	24,0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



80 740 kg
+
31 980 kg

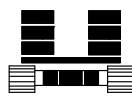
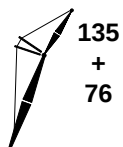


23,0 m



42,7 m

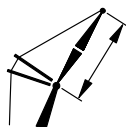
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	61,8	62,1	18 200*							28,0
30,0	58,7	61,0	17 200*							30,0
32,0	55,5	59,7	16 300*							32,0
34,0	52,2	58,2	15 400*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



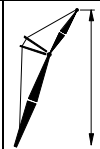
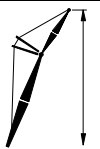
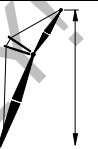
80 740 kg
+
31 980 kg

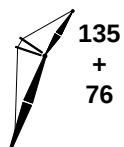


23,0 m



45,7 m

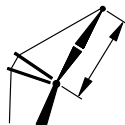
	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,6	69,4	20 400* ^b							15,2
16,0	73,6	69,2	20 200* ^b							16,0
18,0	71,0	68,6	19 500*							18,0
20,0	68,3	67,9	18 500*	70,5	68,3	19 400*				20,0
22,0	65,6	67,0	17 400*	67,8	67,5	18 300*				22,0
24,0	62,8	66,0	16 400*	65,0	66,6	17 300*				24,0
26,0	60,0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



80 740 kg
+
31 980 kg

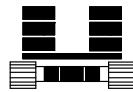
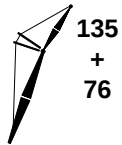


23,0 m

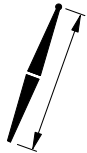


45,7 m

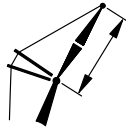
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,0	64,5	15 800*							30,0
32,0	58,1	63,3	14 900*							32,0
34,0	55,1	62,0	14 100*							34,0
36,0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



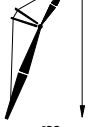
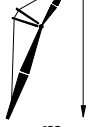
80 740 kg
+
31 980 kg

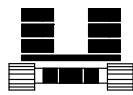
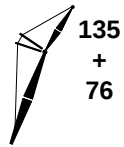


23,0 m

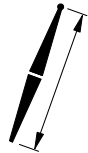


48,8 m

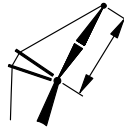
	87°			83°			80°			
m			kg			kg			kg	m
16,8	73,7	72,2	18 600*							16,8
18,0	72,2	71,8	18 000*							18,0
20,0	69,7	71,1	16 900*							20,0
22,0	67,2	70,3	15 900*	69,2	70,8	16 700*				22,0
24,0	64,6	69,4	15 000*	66,7	70,0	15 800*				24,0
26,0	62,0	68,4	14 000*	64,1	69,1	14 800*	65,6	69,4	15 300*	26,0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



80 740 kg
+
31 980 kg

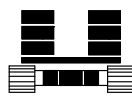
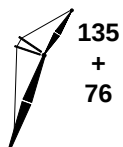


23,0 m



48,8 m

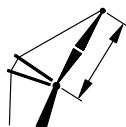
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,3	66,8	13 500*							32,0
34,0	57,6	65,6	12 700*							34,0
36,0	54,7	64,3	11 900*							36,0
38,0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



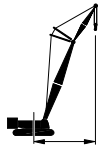
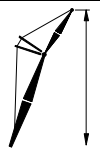
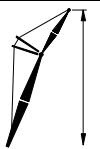
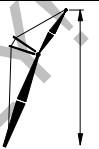
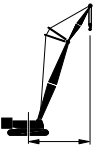
80 740 kg
+
31 980 kg

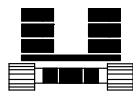
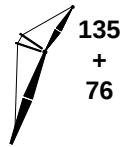


23,0 m

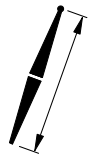


51,8 m

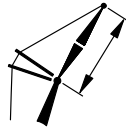
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	74,7	75,3	17 200*							16,8
18,0	73,3	75,0	16 600*							18,0
20,0	71,0	74,4	15 600*							20,0
22,0	68,6	73,6	14 700*							22,0
24,0	66,2	72,8	13 800*	68,1	73,3	14 500*				24,0
26,0	63,8	71,9	12 900*	65,7	72,4	13 600*	67,2	72,7	14 100*	26,0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



80 740 kg
+
31 980 kg

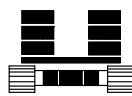
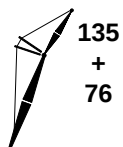


23,0 m



51,8 m

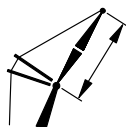
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,2	70,3	12 300*							32,0
34,0	59,7	69,2	11 600*							34,0
36,0	57,1	68,0	10 800*							36,0
38,0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



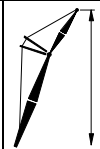
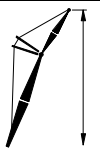
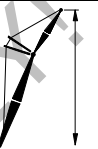
80 740 kg
+
31 980 kg

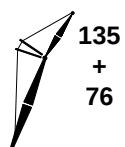


26,0 m



21,3 m

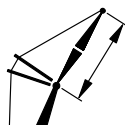
	87°			83°			80°			
m			kg			kg			kg	m
9,1	74,0	48,9	51 300*d							9,1
10,0	71,6	48,6	51 200*c							10,0
12,0	65,8	47,8	48 200*b							12,0
14,0	59,8	46,8	45 200*b	65,3	47,5	48 200*c				14,0
16,0	53,3	45,5	42 600*b	59,2	46,5	45 200*b	63,3	47,0	47 300*b	16,0
18,0	46,3	43,8	40 100*	52,7	45,1	42 700*	57,1	45,8	43 400*b	18,0
20,0	38,3	41,6	35 100*	45,6	43,4	39 000	50,4	44,4	38 100	20,0
22,0	28,6	38,6	30 700*	37,5	41,1	34 500	43,1	42,5	33 800	22,0
24,0	13,6	33,4	24 200*	27,5	38,0	30 400*	34,5	40,0	30 400	24,0
26,0							23,3	36,4	27 500	26,0
28,0										28,0
30,0										30,0
32,0										32,0



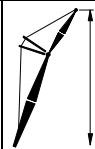
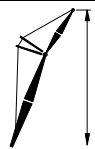
80 740 kg
+
31 980 kg

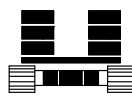
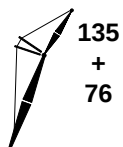


26,0 m



21,3 m

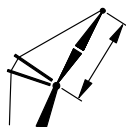
	75°			70°			65°			
										
	m	m	kg	m	m	kg	m	m	kg	m
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	57,7	45,4	36 800 ^b							20,0
22,0	51,1	44,0	32 700							22,0
24,0	43,8	42,1	29 300	51,6	43,4	28 300				24,0
26,0	35,4	39,7	26 600	44,4	41,6	25 600	51,9	42,5	24 700	26,0
28,0	24,7	36,3	24 200	36,1	39,2	23 400	44,7	40,7	22 500	28,0
30,0				25,6	35,8	21 400	36,4	38,4	20 700	30,0
32,0				5,3	28,6	19 700	26,0	35,1	19 000	32,0



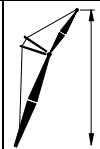
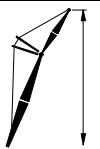
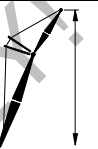
80 740 kg
+
31 980 kg

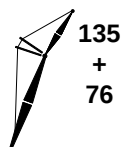


26,0 m



24,4 m

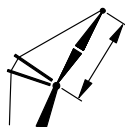
	87°			83°			80°			
m			kg			kg			kg	m
9,8	74,6	51,9	46 800*c							9,8
10,0	74,0	51,8	46 800*c							10,0
12,0	69,0	51,1	44 700*b							12,0
14,0	63,9	50,3	41 900*b	68,5	50,8	44 700*c				14,0
16,0	58,5	49,2	39 400*b	63,4	50,0	41 900*b				16,0
18,0	52,8	47,8	37 200*	58,0	48,8	39 500*	61,6	49,4	41 200*b	18,0
20,0	46,7	46,1	35 200*	52,2	47,4	37 300*	56,1	48,2	38 100	20,0
22,0	39,8	44,0	30 900*	46,0	45,7	34 700	50,3	46,7	33 700	22,0
24,0	31,7	41,2	27 300*	39,1	43,5	30 600*	43,8	44,8	30 300	24,0
26,0	21,2	37,2	24 200*	30,9	40,7	27 100*	36,5	42,4	27 400	26,0
28,0				19,9	36,4	23 900*	27,7	39,3	25 000	28,0
30,0							14,6	34,1	22 600*	30,0
32,0										32,0
34,0										34,0
36,0										36,0



80 740 kg
+
31 980 kg

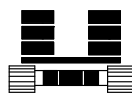
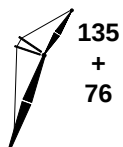


26,0 m

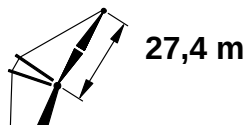
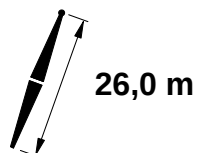


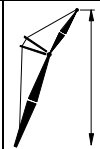
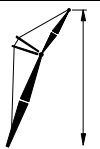
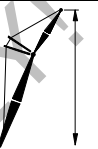
24,4 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
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	36 600b							20,0
22,0	56,7	47,7	32 500							22,0
24,0	50,9	46,3	29 200							24,0
26,0	44,5	44,5	26 500	51,3	45,7	25 500				26,0
28,0	37,3	42,2	24 100	45,0	43,9	23 200				28,0
30,0	28,7	39,1	22 100	37,9	41,6	21 300	45,2	43,0	20 500	30,0
32,0	16,4	34,3	20 400	29,4	38,6	19 700	38,2	40,8	18 900	32,0
34,0				17,6	34,0	18 200	29,7	37,8	17 500	34,0
36,0							18,1	33,3	16 300	36,0



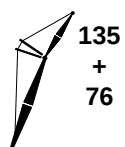
80 740 kg
+
31 980 kg



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

14000 S-3

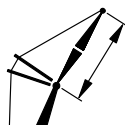
ASME B30.5



80 740 kg
+
31 980 kg

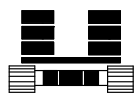
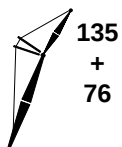


26,0 m



27,4 m

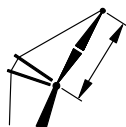
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	60,8	51,3	32 500							22,0
24,0	55,9	50,1	29 100							24,0
26,0	50,7	48,6	26 400	56,2	49,4	25 400				26,0
28,0	45,0	46,8	24 100	51,1	48,0	23 100				28,0
30,0	38,8	44,5	22 100	45,4	46,2	21 200				30,0
32,0	31,5	41,7	20 400	39,2	44,0	19 600	45,7	45,3	18 800	32,0
34,0	22,2	37,8	18 900	32,1	41,2	18 200	39,5	43,2	17 400	34,0
36,0				23,0	37,4	16 900	32,4	40,4	16 200	36,0
38,0				6,7	29,8	15 700	23,4	36,6	15 100	38,0



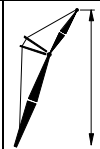
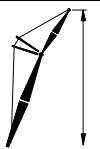
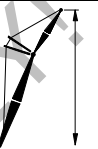
80 740 kg
+
31 980 kg



26,0 m

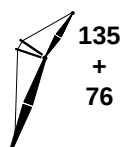


30,5 m

	87°			83°			80°			
m			kg			kg			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	34 400*b							14,0
16,0	65,3	56,1	32 200*b	69,0	56,6	34 300*b				16,0
18,0	61,1	55,0	30 300*	64,9	55,8	32 300*				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	28 200*	24,0
26,0	41,8	48,7	24 400*	46,6	50,3	25 700*	50,0	51,3	26 800*	26,0
28,0	35,8	46,2	22 400*	41,2	48,2	24 300*	44,9	49,4	24 900	28,0
30,0	28,7	43,0	20 200*	35,1	45,7	22 200*	39,3	47,2	22 800	30,0
32,0	19,5	38,5	18 300*	27,9	42,4	20 100*	32,9	44,5	21 100	32,0
34,0				18,3	37,7	18 100*	25,1	40,9	19 500	34,0
36,0							13,9	35,2	17 500*	36,0
38,0										38,0
40,0										40,0
42,0										42,0

14000 S-3

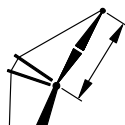
ASME B30.5



80 740 kg
+
31 980 kg

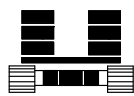
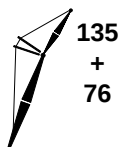


26,0 m



30,5 m

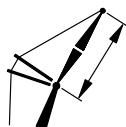
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,7	53,7	29 000							24,0
26,0	55,2	52,4	26 200							26,0
28,0	50,5	50,9	23 900	55,5	51,8	23 000				28,0
30,0	45,4	49,1	21 900	50,8	50,3	21 100				30,0
32,0	39,9	46,9	20 200	45,8	48,5	19 400	51,0	49,4	18 700	32,0
34,0	33,6	44,2	18 800	40,3	46,3	18 000	46,0	47,6	17 300	34,0
36,0	26,0	40,7	17 400	34,1	43,7	16 700	40,5	45,5	16 100	36,0
38,0	15,4	35,4	16 300	26,6	40,3	15 600	34,3	42,9	15 000	38,0
40,0				16,4	35,2	14 600	26,9	39,5	14 000	40,0
42,0							16,8	34,5	13 100	42,0



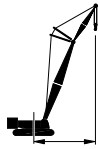
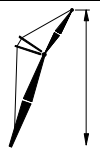
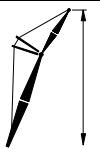
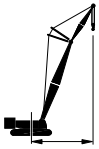
80 740 kg
+
31 980 kg



26,0 m

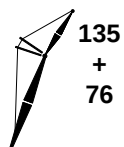


33,5 m

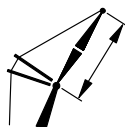
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
12,2	74,6	60,7	34 000*c							12,2
14,0	71,3	60,1	32 300*b							14,0
16,0	67,7	59,4	30 600*b							16,0
18,0	63,9	58,5	29 000*	67,3	59,1	30 600*				18,0
20,0	60,1	57,4	27 600*	63,6	58,2	29 000*	66,1	58,6	30 100*	20,0
22,0	56,0	56,2	26 100*	59,7	57,1	27 600*	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	25 700*	26,0
28,0	42,5	51,0	22 200*	46,8	52,6	23 500*	49,9	53,6	24 400*	28,0
30,0	37,1	48,6	20 300*	42,0	50,6	22 100*	45,3	51,7	22 900	30,0
32,0	31,0	45,6	18 500*	36,6	48,1	20 100*	40,2	49,6	21 100	32,0
34,0	23,5	41,8	16 900*	30,4	45,1	18 400*	34,6	47,0	19 500	34,0
36,0	12,5	35,6	13 900*	22,7	41,1	16 800*	28,0	43,7	17 900*	36,0
38,0				10,8	34,4	14 200*	19,6	39,2	16 300*	38,0
40,0										40,0
42,0										42,0
44,0										44,0

14000 S-3

ASME B30.5

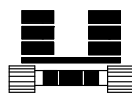
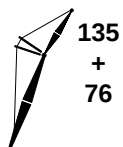


26,0 m



33,5 m

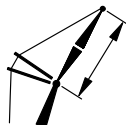
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,8	56,0	26 200							26,0
28,0	54,7	54,7	23 900							28,0
30,0	50,4	53,2	21 900	55,0	54,1	21 100				30,0
32,0	45,8	51,4	20 200	50,7	52,6	19 400				32,0
34,0	40,8	49,3	18 800	46,1	50,8	18 000	50,8	51,7	17 300	34,0
36,0	35,2	46,7	17 500	41,2	48,7	16 700	46,3	49,9	16 100	36,0
38,0	28,8	43,5	16 300	35,6	46,2	15 600	41,3	47,9	15 000	38,0
40,0	20,6	39,2	15 200	29,3	43,0	14 600	35,9	45,4	14 000	40,0
42,0				21,3	38,8	13 700	29,5	42,2	13 100	42,0
44,0				7,5	31,0	12 900	21,6	38,1	12 400	44,0



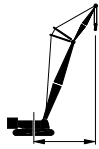
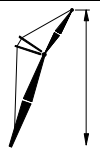
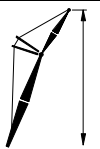
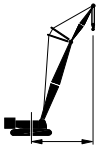
80 740 kg
+
31 980 kg

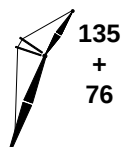


26,0 m

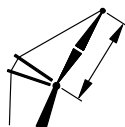


36,6 m

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

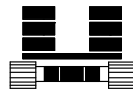
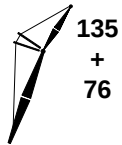


26,0 m

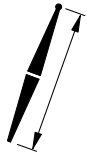


36,6 m

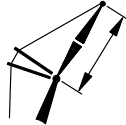
	75°			70°			65°			
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	61,6	59,5	25 000*							26,0
28,0	58,0	58,4	23 600*							28,0
30,0	54,2	57,0	21 800							30,0
32,0	50,2	55,5	20 100	54,5	56,4	19 300				32,0
34,0	46,0	53,7	18 600	50,5	54,9	17 800				34,0
36,0	41,5	51,6	17 300	46,4	53,1	16 600				36,0
38,0	36,5	49,1	16 200	41,9	51,0	15 500	50,7	54,0	15 900	38,0
40,0	30,9	46,1	15 100	36,9	48,6	14 500	46,5	52,2	14 800	40,0
42,0	24,1	42,3	14 200	31,3	45,6	13 600	42,0	50,2	13 900	42,0
44,0	14,6	36,6	13 300	24,6	41,9	12 800	37,1	47,8	13 000	44,0
46,0				15,5	36,4	12 000	31,5	44,8	12 200	46,0
48,0							24,9	41,1	11 500	48,0
							15,9	35,7	10 800	



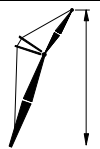
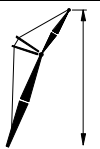
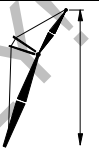
80 740 kg
+
31 980 kg

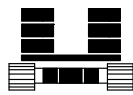
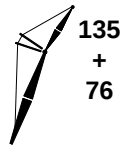


26,0 m

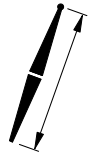


39,6 m

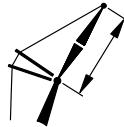
	87°			83°			80°			
m			kg			kg			kg	m
13,7	74,7	66,6	23 500*b							13,7
14,0	74,3	66,5	23 400*b							14,0
16,0	71,3	65,9	22 800*b							16,0
18,0	68,2	65,1	22 200*							18,0
20,0	65,0	64,3	21 600*	67,9	64,9	22 300*				20,0
22,0	61,8	63,3	20 600*	64,7	64,0	21 600*	66,8	64,3	22 100*	22,0
24,0	58,4	62,1	19 500*	61,5	63,0	20 600*	63,6	63,4	21 300*	24,0
26,0	55,0	60,8	18 500*	58,1	61,8	19 500*	60,4	62,4	20 200*	26,0
28,0	51,4	59,3	17 500*	54,6	60,5	18 500*	57,0	61,1	19 200*	28,0
30,0	47,6	57,6	16 600*	51,0	59,0	17 500*	53,5	59,8	18 200*	30,0
32,0	43,5	55,6	15 800*	47,2	57,2	16 700*	49,8	58,2	17 300*	32,0
34,0	39,1	53,4	15 000*	43,1	55,2	15 800*	45,9	56,4	16 400*	34,0
36,0	34,3	50,7	14 300*	38,7	52,9	15 100*	41,7	54,3	15 600*	36,0
38,0	28,8	47,4	13 700*	33,8	50,2	14 400*	37,1	51,8	14 900*	38,0
40,0	22,0	43,2	13 100*	28,2	46,9	13 800*	32,0	48,9	14 200*	40,0
42,0	12,2	36,7	11 200*	21,2	42,5	13 200*	26,1	45,3	13 600*	42,0
44,0				10,7	35,5	11 400*	18,4	40,4	12 900*	44,0
46,0										46,0
48,0										48,0
50,0										50,0



80 740 kg
+
31 980 kg

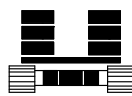
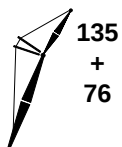


26,0 m



39,6 m

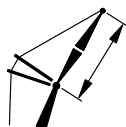
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,7	61,9	20 200*							28,0
30,0	57,3	60,7	19 200*							30,0
32,0	53,8	59,4	18 300*	57,6	60,1	19 100*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



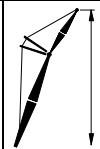
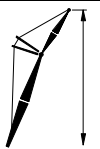
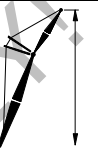
80 740 kg
+
31 980 kg

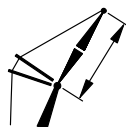
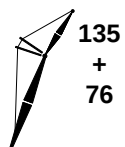


26,0 m

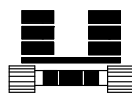
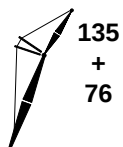


42,7 m

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



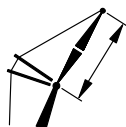
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	59,9	64,3	17 600*							30,0
32,0	56,8	63,1	16 600*							32,0
34,0	53,5	61,7	15 800*	57,0	62,4	16 600*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



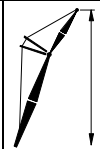
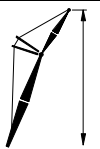
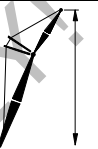
80 740 kg
+
31 980 kg

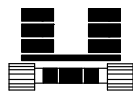
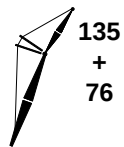


26,0 m

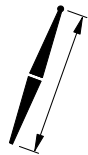


45,7 m

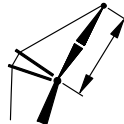
	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,8	72,5	20 200*b							15,2
16,0	73,8	72,3	20 000*b							16,0
18,0	71,2	71,6	19 500*							18,0
20,0	68,5	70,9	18 500*							20,0
22,0	65,8	70,1	17 500*	68,3	70,6	18 400*				22,0
24,0	63,0	69,1	16 500*	65,5	69,8	17 400*				24,0
26,0	60,2	68,0	15 500*	62,8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



80 740 kg
+
31 980 kg

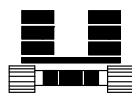
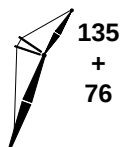


26,0 m



45,7 m

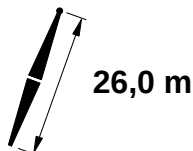
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	66,7	15 200*							32,0
34,0	56,3	65,4	14 400*							34,0
36,0	53,2	64,0	13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



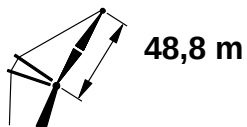
80 740 kg
+
31 980 kg



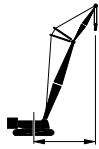
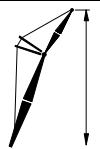
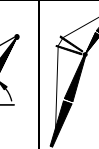
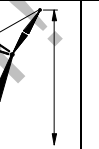
360°

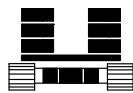
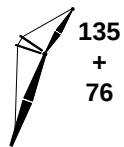


26,0 m

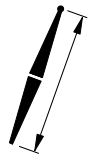


48,8 m

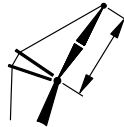
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	73,9	75,2	18 400*							16,8
18,0	72,4	74,9	17 900*							18,0
20,0	69,9	74,2	16 900*							20,0
22,0	67,4	73,4	15 900*	69,7	73,9	16 800*				22,0
24,0	64,8	72,5	15 000*	67,2	73,1	15 900*				24,0
26,0	62,2	71,5	14 100*	64,6	72,2	14 900*	66,3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



80 740 kg
+
31 980 kg

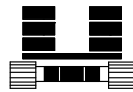
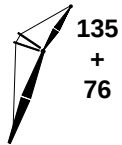


26,0 m



48,8 m

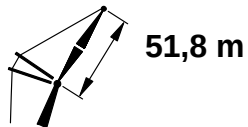
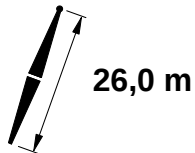
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,3	70,2	13 800*							32,0
34,0	58,6	69,0	13 000*							34,0
36,0	55,8	67,7	12 200*							36,0
38,0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

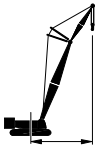
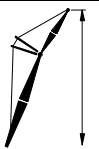
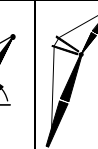
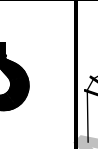
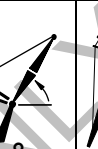
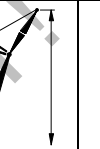


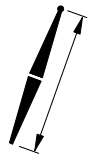
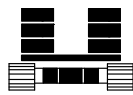
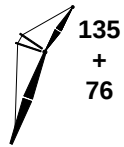
80 740 kg
+
31 980 kg



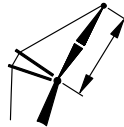
360°



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

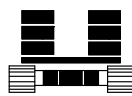
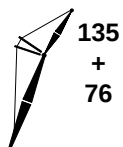


26,0 m



51,8 m

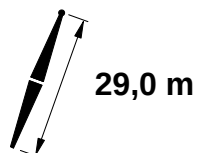
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,7	72,5	11 800*							34,0
36,0	58,1	71,4	11 100*							36,0
38,0	55,4	70,0	10 400*							38,0
40,0	52,7	68,6	9 700*	55,6	69,4	10 400*				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	9 100*				44,0
46,0	43,8	63,2	7 900*	47,1	64,6	8 500*	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	8 500*	48,0
50,0	37,0	58,5	6 800*	40,8	60,5	7 400*	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	7 400*	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	5 300*	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	5 400*	60,0
62,0				8,5	34,3	4 400*	18,4	42,0	4 900*	62,0
64,0							9,0	33,9	4 500*	64,0



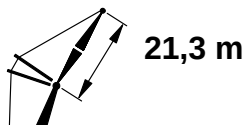
80 740 kg
+
31 980 kg



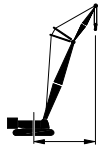
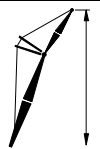
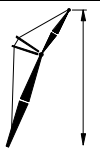
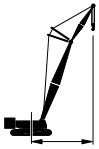
360°

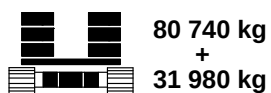
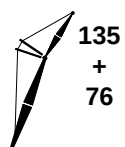


29,0 m

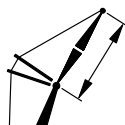


21,3 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
9,1	74,4	51,9	50 000*d							9,1
10,0	72,0	51,6	50 000*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	48 600*c				14,0
16,0	53,9	48,6	42 700*b	60,3	49,7	45 600*b	64,8	50,2	47 900*c	16,0
18,0	46,9	46,9	40 500*	53,9	48,4	43 100*b	58,7	49,1	43 300*b	18,0
20,0	39,0	44,8	35 600*	46,9	46,7	38 800	52,2	47,7	37 800*b	20,0
22,0	29,4	41,8	31 200*	39,1	44,6	34 400	45,1	46,0	33 600	22,0
24,0	15,3	37,0	24 600*	29,5	41,6	30 900	36,9	43,7	30 200	24,0
26,0							26,6	40,4	27 300	26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0

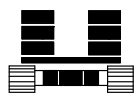
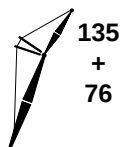


29,0 m



21,3 m

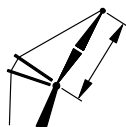
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
9,1										9,1
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0	60,2	48,8	36 300b							20,0
22,0	53,7	47,5	32 300b							22,0
24,0	46,8	45,8	29 000							24,0
26,0	38,8	43,6	26 300	48,2	45,3	25 200				26,0
28,0	29,2	40,7	23 900	40,5	43,3	23 000	49,3	44,6	22 000	28,0
30,0	14,9	35,7	21 900	31,3	40,5	21 100	41,8	42,6	20 200	30,0
32,0				18,6	36,2	19 400	32,9	40,0	18 600	32,0
34,0							21,1	36,1	17 200	34,0



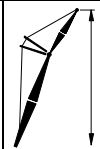
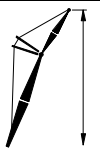
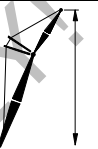
80 740 kg
+
31 980 kg



29,0 m

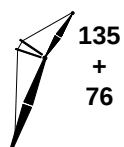


24,4 m

	87°			83°			80°			
m			kg			kg			kg	m
9,8	74,9	54,9	45 700*c							9,8
10,0	74,3	54,8	45 700*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	41 700*b	18,0
20,0	47,2	49,2	35 300*	53,3	50,7	37 600*	57,6	51,4	37 800*b	20,0
22,0	40,4	47,1	31 300*	47,2	49,0	34 500	51,8	50,0	33 500	22,0
24,0	32,4	44,4	27 900*	40,4	46,9	30 800	45,6	48,3	30 100	24,0
26,0	22,2	40,6	25 000*	32,5	44,2	27 900*	38,5	46,1	27 300	26,0
28,0				22,3	40,4	24 900*	30,2	43,1	24 900	28,0
30,0							18,9	38,8	22 800	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0

14000 S-3

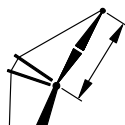
ASME B30.5



80 740 kg
+
31 980 kg

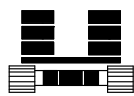
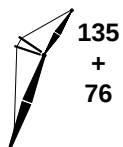


29,0 m



24,4 m

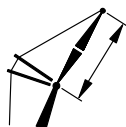
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	58,8	51,1	32 200b							22,0
24,0	53,2	49,8	28 800							24,0
26,0	47,0	48,1	26 100	54,3	49,2	25 000				26,0
28,0	40,2	46,0	23 800	48,3	47,6	22 800				28,0
30,0	32,3	43,3	21 900	41,6	45,6	20 900	49,3	46,9	20 000	30,0
32,0	21,9	39,4	20 200	34,0	43,1	19 300	42,7	45,0	18 400	32,0
34,0				24,3	39,5	17 900	35,3	42,5	17 100	34,0
36,0							26,0	39,1	15 900	36,0
38,0							11,3	33,2	14 800	38,0



80 740 kg
+
31 980 kg

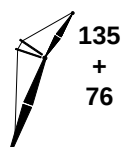


29,0 m



27,4 m

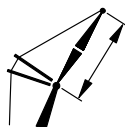
	87°			83°			80°			
m	o	m	kg	o	m	kg	o	m	kg	m
11,0	74,0	57,7	40 400*c							11,0
12,0	71,8	57,4	39 100*c							12,0
14,0	67,3	56,7	36 700*b							14,0
16,0	62,7	55,7	34 600*b	67,3	56,4	37 000*b				16,0
18,0	57,9	54,6	32 700*	62,7	55,5	34 900*b				18,0
20,0	52,8	53,2	31 000*	57,9	54,4	33 000*	61,5	55,0	34 500*b	20,0
22,0	47,4	51,5	29 500*	52,8	53,0	31 300*	56,7	53,8	32 700*	22,0
24,0	41,4	49,5	27 900*	47,4	51,3	29 800*	51,5	52,3	30 100	24,0
26,0	34,6	46,9	25 200*	41,4	49,3	27 900	46,0	50,6	27 200	26,0
28,0	26,4	43,5	22 900*	34,6	46,7	25 300*	39,8	48,4	24 800	28,0
30,0	14,3	38,1	19 100*	26,4	43,3	22 900*	32,7	45,7	22 800	30,0
32,0				14,4	38,0	20 300*	23,9	42,0	21 000	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0



80 740 kg
+
31 980 kg

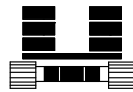
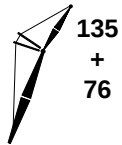


29,0 m



27,4 m

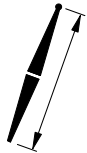
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,8	53,5	28 800							24,0
26,0	52,7	52,1	26 000							26,0
28,0	47,3	50,4	23 700	53,7	51,6	22 700				28,0
30,0	41,3	48,4	21 800	48,4	49,9	20 800				30,0
32,0	34,5	45,8	20 100	42,5	48,0	19 200	49,3	49,2	18 300	32,0
34,0	26,2	42,4	18 600	35,9	45,5	17 800	43,5	47,3	17 000	34,0
36,0	14,0	36,9	17 300	28,0	42,3	16 600	37,0	44,9	15 800	36,0
38,0				17,1	37,5	15 400	29,4	41,9	14 700	38,0
40,0							19,2	37,4	13 800	40,0



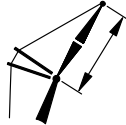
80 740 kg
+
31 980 kg



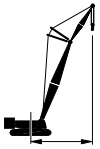
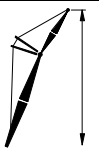
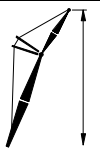
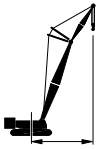
360°



29,0 m

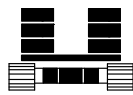
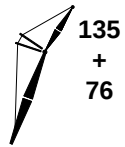


30,5 m

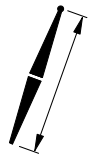
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	74,5	60,7	37 100*c							11,6
12,0	73,7	60,6	36 600*c							12,0
14,0	69,7	59,9	34 300*b							14,0
16,0	65,6	59,1	32 200*b							16,0
18,0	61,4	58,1	30 400*	65,6	58,9	32 500*b				18,0
20,0	57,0	56,9	28 700*	61,4	57,9	30 600*	64,6	58,4	32 000*b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

14000 S-3

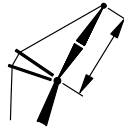
ASME B30.5



80 740 kg
+
31 980 kg

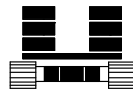
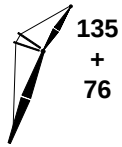


29,0 m

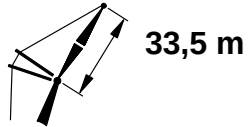
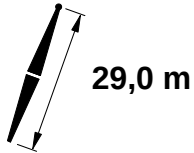


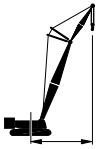
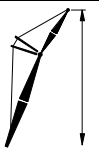
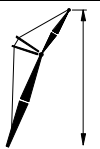
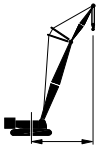
30,5 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	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	25 900							26,0
28,0	52,4	54,4	23 600							28,0
30,0	47,4	52,7	21 700	53,3	53,9	20 700				30,0
32,0	42,1	50,7	20 000	48,4	52,2	19 100				32,0
34,0	36,1	48,2	18 500	43,2	50,3	17 700				34,0
36,0	29,2	45,1	17 200	37,4	47,9	16 400	49,2	51,5	16 800	36,0
38,0	20,1	40,7	16 000	30,6	45,0	15 300	44,0	49,6	15 600	38,0
40,0				22,2	40,9	14 300	38,3	47,3	14 600	40,0
42,0							31,8	44,5	13 600	42,0
44,0							23,7	40,7	12 800	44,0
							11,1	34,3	12 000	44,0



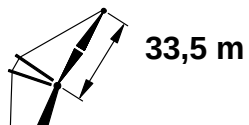
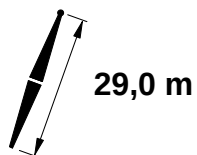
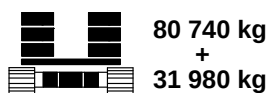
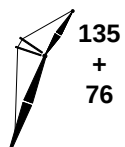
80 740 kg
+
31 980 kg



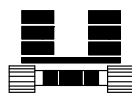
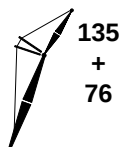
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
12,2	74,8	63,7	33 800*c							12,2
14,0	71,6	63,2	32 200*b							14,0
16,0	68,0	62,4	30 500*b							16,0
18,0	64,2	61,5	29 000*	68,0	62,2	30 700*				18,0
20,0	60,4	60,5	27 500*	64,2	61,3	29 200*	67,1	61,7	30 300*	20,0
22,0	56,3	59,3	26 100*	60,4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

14000 S-3

ASME B30.5



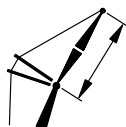
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,3	59,4	25 800							26,0
28,0	56,3	58,1	23 600							28,0
30,0	52,1	56,7	21 600							30,0
32,0	47,6	55,0	20 000	52,9	56,2	19 000				32,0
34,0	42,8	53,0	18 500	48,5	54,5	17 600				34,0
36,0	37,5	50,6	17 200	43,7	52,6	16 400				36,0
38,0	31,4	47,7	16 100	38,5	50,3	15 300	49,2	53,8	15 600	38,0
40,0	24,1	43,9	15 000	32,7	47,5	14 300	44,5	51,9	14 600	40,0
42,0	13,4	38,0	14 100	25,7	44,0	13 400	39,4	49,7	13 600	42,0
44,0				16,0	38,7	12 600	33,7	47,0	12 800	44,0
46,0							26,9	43,6	12 000	46,0
							17,9	38,7	11 300	



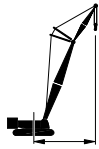
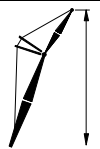
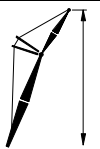
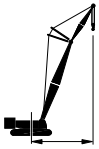
80 740 kg
+
31 980 kg

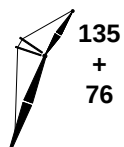


29,0 m



36,6 m

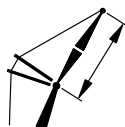
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	73,7	66,5	30 000*b							13,7
14,0	73,2	66,4	29 800*b							14,0
16,0	69,9	65,7	28 200*b							16,0
18,0	66,5	64,9	26 700*							18,0
20,0	63,0	63,9	25 400*							20,0
22,0	59,5	62,9	24 000*	66,5	64,7	26 900*				22,0
24,0	55,8	61,6	22 800*	63,1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



80 740 kg
+
31 980 kg

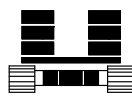
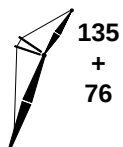


29,0 m

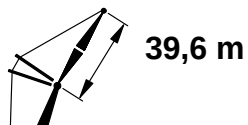
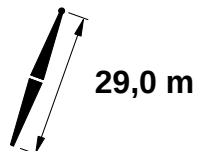


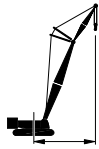
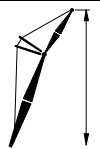
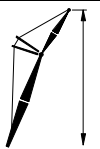
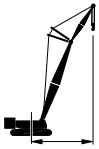
36,6 m

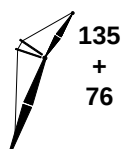
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	61,7	23 400							28,0
30,0	55,7	60,5	21 500							30,0
32,0	51,8	59,0	19 800	56,4	59,9	18 900				32,0
34,0	47,7	57,3	18 400	52,6	58,5	17 500				34,0
36,0	43,3	55,3	17 100	48,5	56,8	16 300				36,0
38,0	38,5	53,0	15 900	44,2	54,9	15 200	49,2	56,1	14 400	38,0
40,0	33,2	50,3	14 900	39,5	52,7	14 200	44,9	54,2	13 500	40,0
42,0	26,9	46,8	14 000	34,3	50,0	13 300	40,3	52,1	12 600	42,0
44,0	18,8	42,1	13 100	28,2	46,7	12 500	35,1	49,5	11 900	44,0
46,0				20,7	42,3	11 800	29,3	46,3	11 200	46,0
48,0							22,0	42,1	10 500	48,0
50,0							11,0	35,4	9 900	50,0



80 740 kg
+
31 980 kg



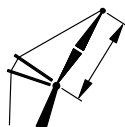
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	74,9	69,6	23 300*b							13,7
14,0	74,5	69,5	23 200*b							14,0
16,0	71,5	68,9	22 600*b							16,0
18,0	68,4	68,2	22 000*							18,0
20,0	65,3	67,3	21 500*	68,4	68,0	22 100*				20,0
22,0	62,0	66,3	20 600*	65,3	67,1	21 600*				22,0
24,0	58,7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



80 740 kg
+
31 980 kg

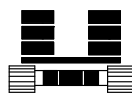
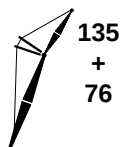


29,0 m

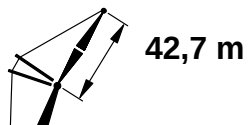
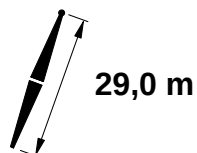


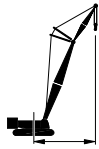
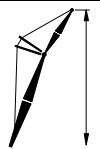
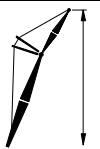
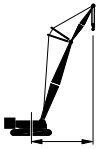
39,6 m

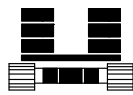
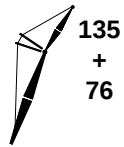
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	62,0	65,2	20 500*							28,0
30,0	58,6	64,1	19 600*							30,0
32,0	55,2	62,8	18 600*							32,0
34,0	51,6	61,3	17 700*	55,9	62,2	17 400				34,0
36,0	47,8	59,6	16 800*	52,3	60,8	16 100				36,0
38,0	43,8	57,7	15 800	48,6	59,1	15 100				38,0
40,0	39,4	55,4	14 800	44,6	57,3	14 100				40,0
42,0	34,6	52,8	13 900	40,3	55,1	13 200	49,2	58,4	13 400	42,0
44,0	29,1	49,5	13 100	35,6	52,5	12 400	45,2	56,5	12 500	44,0
46,0	22,5	45,4	12 300	30,3	49,4	11 700	41,0	54,4	11 800	46,0
48,0	12,9	39,1	11 600	23,9	45,5	11 000	36,4	51,9	11 100	48,0
50,0				15,3	39,9	10 400	31,2	48,9	10 500	50,0
52,0							25,0	45,2	9 900	52,0
							16,9	39,9	9 300	



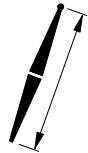
80 740 kg
+
31 980 kg



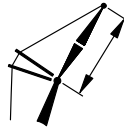
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	73,9	72,4	21 400* ^b							15,2
16,0	72,9	72,1	21 200* ^b							16,0
18,0	70,0	71,4	20 600*							18,0
20,0	67,1	70,7	20 000*	70,0	71,2	20 700*				20,0
22,0	64,2	69,8	18 900*	67,2	70,4	20 100*				22,0
24,0	61,2	68,7	17 900*	64,2	69,5	19 000*				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*	54,8	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	63,8	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	56,3	12 200*	40,3	58,7	12 900*	43,3	60,1	13 500*	38,0
40,0	31,0	53,3	11 600*	35,9	56,1	12 300*	39,2	57,8	12 800*	40,0
42,0	25,3	49,6	11 000*	31,0	53,1	11 700*	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	42,4	10 600*	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



80 740 kg
+
31 980 kg

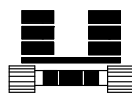
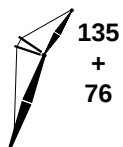


29,0 m

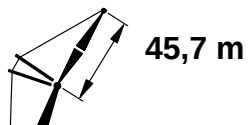
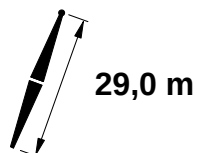


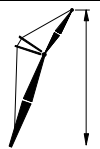
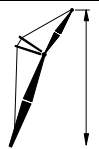
42,7 m

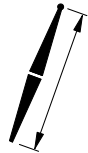
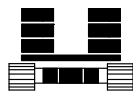
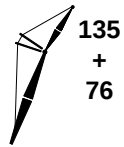
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,1	67,6	17 900*							30,0
32,0	58,0	66,4	16 900*							32,0
34,0	54,8	65,1	16 100*							34,0
36,0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



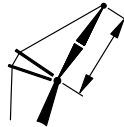
80 740 kg
+
31 980 kg



	87°			83°			80°			
m			kg			kg			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	17 500*	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	15 600*	63,3	72,0	16 500*	65,3	72,4	17 200*	26,0
28,0	57,5	69,9	14 700*	60,4	70,9	15 600*	62,6	71,4	16 300*	28,0
30,0	54,5	68,5	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	12 400*	50,5	66,1	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	11 000*	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	10 900*	42,0
44,0	27,4	52,4	9 200*	32,5	55,7	9 800*	35,8	57,6	10 300*	44,0
46,0	21,4	48,0	8 800*	27,5	52,2	9 300*	31,3	54,6	9 700*	46,0
48,0	12,8	41,5	8 400*	21,4	47,8	8 800*	26,1	50,9	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

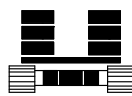
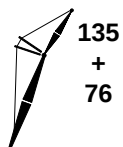


29,0 m



45,7 m

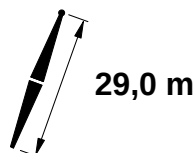
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,4	70,0	15 500*							32,0
34,0	57,4	68,8	14 700*							34,0
36,0	54,4	67,4	13 900*							36,0
38,0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



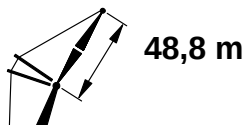
80 740 kg
+
31 980 kg



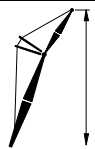
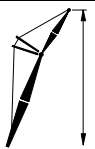
360°

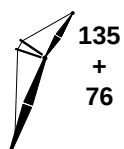


29,0 m



48,8 m

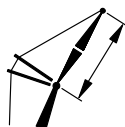
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,1	78,3	18 300*							16,8
18,0	72,6	77,9	17 900*							18,0
20,0	70,1	77,2	16 900*							20,0
22,0	67,6	76,4	15 900*	70,1	77,0	16 900*				22,0
24,0	65,0	75,6	15 000*	67,6	76,2	16 000*				24,0
26,0	62,4	74,6	14 100*	65,1	75,3	15 100*	67,0	75,7	15 700*	26,0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



80 740 kg
+
31 980 kg

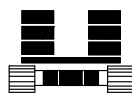
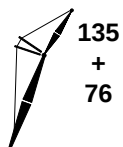


29,0 m



48,8 m

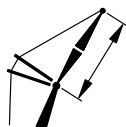
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,4	73,5	14 000*							32,0
34,0	59,7	72,4	13 200*							34,0
36,0	56,9	71,1	12 500*							36,0
38,0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



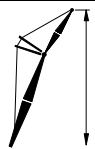
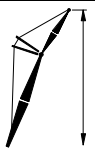
80 740 kg
+
31 980 kg

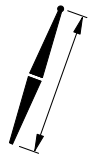
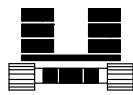
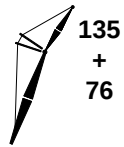


29,0 m

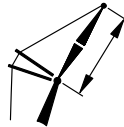


51,8 m

	87°			83°			80°			
m			kg			kg			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	13 000*	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	13 600*	28,0
30,0	59,1	75,8	11 400*	61,7	76,7	12 200*	63,6	77,3	12 800*	30,0
32,0	56,5	74,6	10 600*	59,2	75,6	11 400*	61,1	76,2	12 000*	32,0
34,0	53,8	73,2	9 900*	56,5	74,4	10 700*	58,5	75,0	11 200*	34,0
36,0	51,0	71,6	9 200*	53,8	73,0	10 000*	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	68,0	8 000*	48,2	69,7	8 700*	50,3	70,8	9 100*	40,0
42,0	41,9	65,9	7 500*	45,1	67,8	8 100*	47,4	69,0	8 500*	42,0
44,0	38,5	63,6	7 000*	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	5 500*	30,7	57,6	6 000*	33,8	59,7	6 400*	50,0
52,0	20,4	49,4	5 000*	26,0	53,8	5 500*	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	5 400*	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

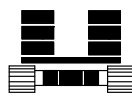
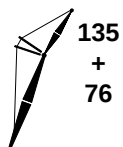


29,0 m



51,8 m

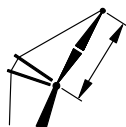
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,6	75,9	12 100*							34,0
36,0	59,1	74,7	11 300*							36,0
38,0	56,5	73,5	10 600*							38,0
40,0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



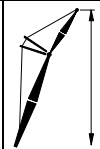
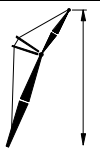
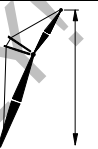
80 740 kg
+
31 980 kg

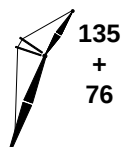


32,0 m



21,3 m

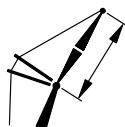
	87°			83°			80°			
m			kg			kg			kg	m
9,1	74,9	54,9	48 600*d							9,1
10,0	72,5	54,7	48 600*d							10,0
12,0	66,8	54,0	48 100*c							12,0
14,0	60,8	53,0	45 200*b	67,4	53,8	48 800*c				14,0
16,0	54,4	51,7	42 700*b	61,4	52,9	45 800*b				16,0
18,0	47,5	50,1	39 900*	55,1	51,6	42 100*b	60,4	52,4	42 800b	18,0
20,0	39,7	48,0	36 000*	48,3	50,0	38 200*	54,0	51,1	37 500b	20,0
22,0	30,3	45,1	31 600*	40,6	48,0	34 300	47,0	49,4	33 400	22,0
24,0	16,8	40,5	25 600*	31,5	45,3	30 800	39,1	47,3	30 000	24,0
26,0							29,6	44,4	27 100	26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0



80 740 kg
+
31 980 kg

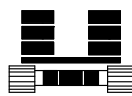
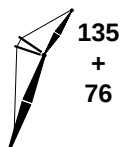


32,0 m

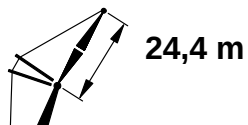
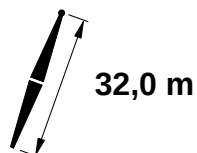


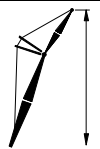
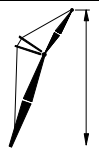
21,3 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	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	31 900b							22,0
24,0	49,6	49,4	28 600							24,0
26,0	42,1	47,5	25 900	51,8	49,0	24 700				26,0
28,0	33,3	44,9	23 700	44,6	47,3	22 600				28,0
30,0	21,6	41,0	21 700	36,3	44,9	20 700	46,7	46,7	19 700	30,0
32,0				25,9	41,6	19 100	38,8	44,5	18 200	32,0
34,0							29,1	41,5	16 800	34,0
36,0							14,7	36,6	15 600	36,0



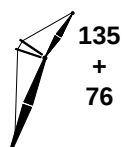
80 740 kg
+
31 980 kg



	87°			83°			80°			
m			kg			kg			kg	m
10,4	73,8	57,8	44 500*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	42 100*b	18,0
20,0	47,7	52,4	35 400*	54,4	53,9	37 600*	59,0	54,7	37 400*b	20,0
22,0	40,9	50,3	31 700*	48,4	52,3	34 200*	53,4	53,4	33 200	22,0
24,0	33,1	47,7	28 100*	41,7	50,3	30 700	47,3	51,7	29 800	24,0
26,0	23,1	43,9	25 200*	34,1	47,8	27 800	40,5	49,7	27 000	26,0
28,0				24,4	44,2	25 300	32,6	47,0	24 700	28,0
30,0							22,4	43,1	22 600	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0

14000 S-3

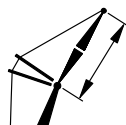
ASME B30.5



80 740 kg
+
31 980 kg

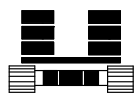
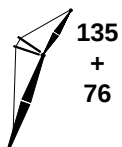


32,0 m



24,4 m

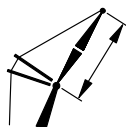
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	61,0	54,5	31 800 ^b							22,0
24,0	55,4	53,2	28 500							24,0
26,0	49,5	51,7	25 800	57,3	52,8	24 600				26,0
28,0	43,0	49,8	23 500	51,5	51,3	22 400				28,0
30,0	35,6	47,4	21 600	45,2	49,6	20 500				30,0
32,0	26,4	44,0	19 900	38,1	47,3	19 000	47,0	49,0	18 000	32,0
34,0				29,7	44,3	17 500	40,2	46,9	16 700	34,0
36,0				18,0	39,8	16 300	32,2	44,1	15 500	36,0
38,0							21,8	40,2	14 400	38,0



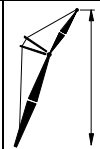
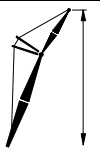
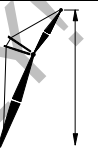
80 740 kg
+
31 980 kg



32,0 m

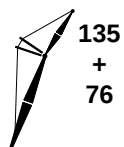


27,4 m

	87°			83°			80°			
m			kg			kg			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	36 700*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	34 800*b	20,0
22,0	47,8	54,7	29 500*	53,8	56,3	31 500*	58,0	57,1	32 800*	22,0
24,0	41,9	52,7	28 100*	48,4	54,6	30 000*	52,9	55,7	29 800	24,0
26,0	35,2	50,2	25 400*	42,6	52,7	27 700	47,5	54,0	27 000	26,0
28,0	27,1	46,9	23 000*	36,0	50,2	25 300	41,5	52,0	24 600	28,0
30,0	15,6	41,7	19 700*	28,1	47,0	23 200*	34,7	49,5	22 600	30,0
32,0				17,2	42,2	21 200*	26,5	46,1	20 800	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0

14000 S-3

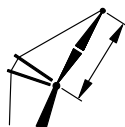
ASME B30.5



80 740 kg
+
31 980 kg

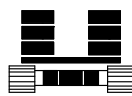
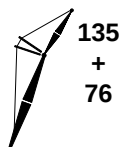


32,0 m



27,4 m

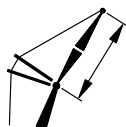
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,7	56,9	28 400							24,0
26,0	54,7	55,6	25 700							26,0
28,0	49,4	54,0	23 400	56,4	55,1	22 300				28,0
30,0	43,7	52,1	21 500	51,2	53,7	20 500				30,0
32,0	37,3	49,8	19 800	45,6	51,9	18 900	52,7	53,0	17 900	32,0
34,0	29,7	46,7	18 400	39,4	49,7	17 500	47,2	51,3	16 600	34,0
36,0	19,6	42,4	17 100	32,3	46,9	16 300	41,2	49,2	15 400	36,0
38,0				23,3	43,1	15 200	34,4	46,6	14 400	38,0
40,0							26,1	43,2	13 400	40,0
42,0							13,8	37,7	12 600	42,0



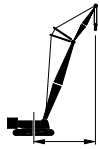
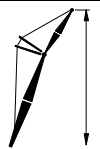
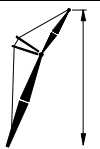
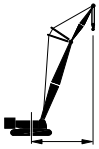
80 740 kg
+
31 980 kg

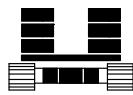
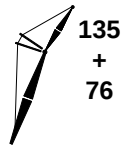


32,0 m

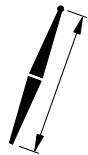


30,5 m

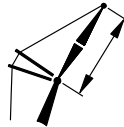
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	74,8	63,8	36 500*c							11,6
12,0	74,0	63,7	36 300*c							12,0
14,0	70,0	63,0	34 300*b							14,0
16,0	65,9	62,2	32 200*b							16,0
18,0	61,8	61,2	30 400*	66,4	62,0	32 700*b				18,0
20,0	57,4	60,0	28 700*	62,2	61,1	30 800*	65,7	61,6	32 300*b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



80 740 kg
+
31 980 kg

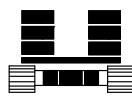
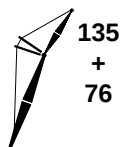


32,0 m



30,5 m

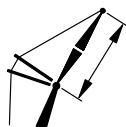
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,7	59,2	25 500							26,0
28,0	54,2	57,9	23 300							28,0
30,0	49,4	56,3	21 400							30,0
32,0	44,2	54,4	19 700	51,0	56,0	18 700				32,0
34,0	38,6	52,2	18 300	46,0	54,2	17 300				34,0
36,0	32,0	49,3	17 000	40,5	52,1	16 100	47,4	53,6	15 300	36,0
38,0	24,0	45,6	15 800	34,3	49,4	15 000	42,0	51,6	14 200	38,0
40,0				26,9	46,0	14 000	36,1	49,1	13 300	40,0
42,0				16,7	41,0	13 200	29,1	46,0	12 500	42,0
44,0							20,0	41,6	11 700	44,0



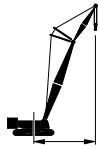
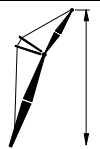
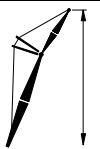
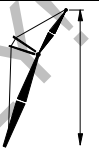
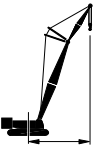
80 740 kg
+
31 980 kg



32,0 m

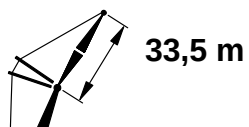
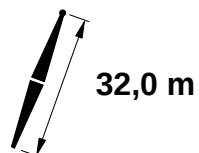
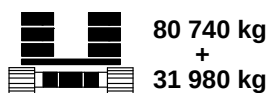
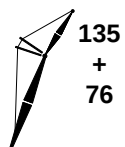


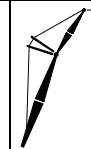
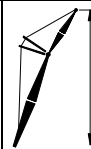
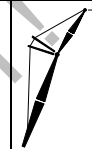
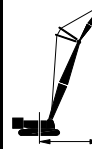
33,5 m

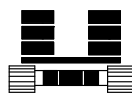
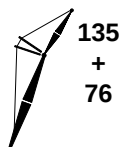
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	72,4	66,3	32 300*b							13,7
14,0	71,9	66,2	32 000*b							14,0
16,0	68,3	65,5	30 400*b							16,0
18,0	64,5	64,6	28 900*	68,7	65,3	30 700*b				18,0
20,0	60,7	63,6	27 500*	64,9	64,5	29 300*				20,0
22,0	56,7	62,4	26 200*	61,1	63,5	27 900*	64,3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

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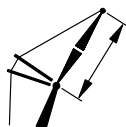
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	61,8	62,7	25 500							26,0
28,0	57,9	61,6	23 300							28,0
30,0	53,7	60,2	21 300							30,0
32,0	49,4	58,6	19 700	55,1	59,8	18 700				32,0
34,0	44,7	56,8	18 200	50,8	58,3	17 300				34,0
36,0	39,6	54,5	17 000	46,2	56,5	16 100				36,0
38,0	33,9	51,9	15 800	41,3	54,4	15 000	47,5	55,9	14 200	38,0
40,0	27,1	48,5	14 800	35,8	51,9	14 000	42,7	53,9	13 300	40,0
42,0	18,3	43,7	13 900	29,5	48,8	13 200	37,4	51,5	12 500	42,0
44,0				21,5	44,6	12 400	31,3	48,6	11 700	44,0
46,0							24,0	44,8	11 000	46,0
48,0							13,3	38,8	10 400	48,0



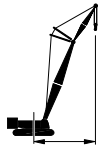
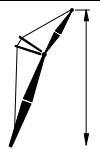
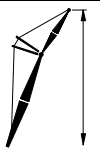
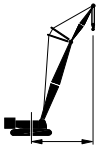
80 740 kg
+
31 980 kg



32,0 m

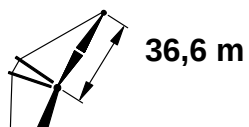
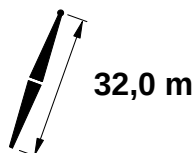
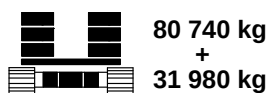
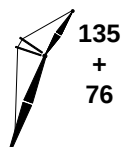


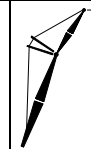
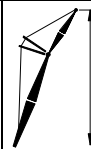
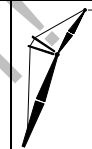
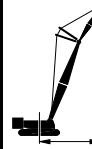
36,6 m

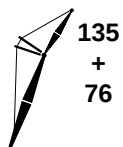
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	73,9	69,5	29 900* ^b							13,7
14,0	73,4	69,4	29 700* ^b							14,0
16,0	70,1	68,8	28 100* ^b							16,0
18,0	66,8	68,0	26 700*							18,0
20,0	63,3	67,0	25 300*	67,2	67,8	27 000*				20,0
22,0	59,8	66,0	24 000*	63,7	66,9	25 600*	66,6	67,4	26 700*	22,0
24,0	56,1	64,7	22 800*	60,2	65,8	24 300*	63,1	66,5	25 400*	24,0
26,0	52,2	63,3	21 700*	56,5	64,6	23 100*	59,5	65,4	24 200*	26,0
28,0	48,1	61,6	20 600*	52,6	63,2	22 000*	55,8	64,1	23 000*	28,0
30,0	43,7	59,7	19 500*	48,6	61,5	20 800*	51,9	62,6	21 800*	30,0
32,0	39,0	57,4	18 600*	44,2	59,6	19 800*	47,8	60,9	20 600	32,0
34,0	33,7	54,7	17 600*	39,6	57,4	18 800*	43,5	59,0	19 100	34,0
36,0	27,6	51,3	16 200*	34,3	54,7	17 800*	38,7	56,7	17 700	36,0
38,0	19,8	46,7	14 900*	28,3	51,5	16 400*	33,4	53,9	16 600	38,0
40,0				20,8	47,1	15 000*	27,1	50,5	15 500	40,0
42,0							19,2	45,8	14 500	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0

14000 S-3

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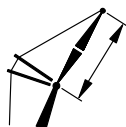
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,8	65,1	23 100							28,0
30,0	57,2	63,9	21 200							30,0
32,0	53,3	62,5	19 500							32,0
34,0	49,3	60,9	18 100	54,6	62,1	17 100				34,0
36,0	45,1	59,1	16 800	50,7	60,6	15 900				36,0
38,0	40,4	56,9	15 700	46,5	58,8	14 900				38,0
40,0	35,3	54,3	14 700	42,0	56,7	13 900				40,0
42,0	29,5	51,2	13 800	37,1	54,3	13 000	47,7	58,2	13 100	42,0
44,0	22,3	47,1	13 000	31,5	51,4	12 300	43,3	56,2	12 300	44,0
46,0				24,8	47,6	11 500	38,5	53,9	11 600	46,0
48,0				15,8	42,2	10 900	33,1	51,1	10 900	48,0
50,0							26,8	47,7	10 300	50,0
							18,8	42,9	9 700	



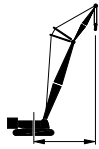
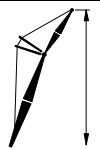
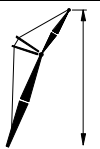
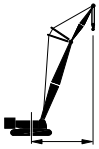
80 740 kg
+
31 980 kg

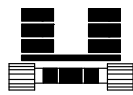
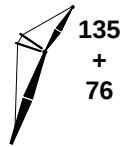


32,0 m

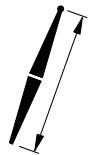


39,6 m

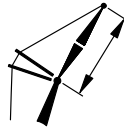
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	72,9	72,2	22 600* ^b							15,2
16,0	71,7	72,0	22 400* ^b							16,0
18,0	68,7	71,3	21 800*							18,0
20,0	65,5	70,4	21 300*	69,0	71,1	22 000*				20,0
22,0	62,3	69,4	20 600*	65,9	70,3	21 500*				22,0
24,0	59,0	68,3	19 600*	62,7	69,3	20 800*	65,3	69,8	21 400*	24,0
26,0	55,5	67,0	18 600*	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	62,0	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	15 300*	38,0
40,0	23,2	50,0	13 300*	30,3	54,1	14 000*	34,8	56,4	14 600*	40,0
42,0	14,2	44,0	12 200*	24,0	50,2	13 500*	29,3	53,2	14 000*	42,0
44,0				15,4	44,6	12 900*	22,7	49,1	13 400*	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



80 740 kg
+
31 980 kg

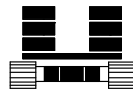
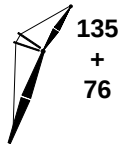


32,0 m

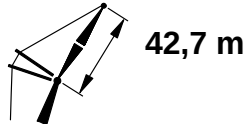
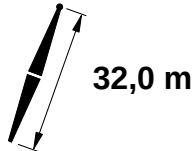


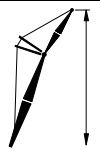
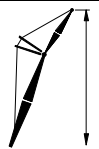
39,6 m

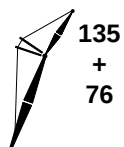
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,0	67,5	19 900*							30,0
32,0	56,6	66,2	18 900*							32,0
34,0	53,0	64,8	18 000*							34,0
36,0	49,3	63,2	16 700	54,2	64,4	15 800				36,0
38,0	45,4	61,4	15 600	50,5	62,9	14 700				38,0
40,0	41,2	59,2	14 600	46,7	61,1	13 800	51,6	62,2	13 000	40,0
42,0	36,5	56,8	13 700	42,5	59,1	12 900	47,8	60,5	12 200	42,0
44,0	31,4	53,8	12 900	38,1	56,7	12 200	43,7	58,5	11 400	44,0
46,0	25,3	50,1	12 100	33,1	53,9	11 400	39,4	56,3	10 800	46,0
48,0	17,3	44,9	11 400	27,4	50,5	10 800	34,6	53,6	10 200	48,0
50,0				20,2	45,9	10 200	29,1	50,4	9 600	50,0
52,0							22,4	46,2	9 100	52,0
54,0							12,8	40,0	8 600	54,0



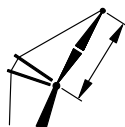
80 740 kg
+
31 980 kg



	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,1	75,4	21 200* ^b							15,2
16,0	73,1	75,2	21 000* ^b							16,0
18,0	70,2	74,5	20 400*							18,0
20,0	67,4	73,7	19 900*	70,6	74,4	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	69,4	16 000*	58,7	70,6	17 100*	61,2	71,2	17 900*	28,0
30,0	51,7	67,9	15 200*	55,4	69,3	16 200*	58,1	70,1	17 000*	30,0
32,0	48,2	66,2	14 400*	52,1	67,8	15 400*	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	15 300*	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	13 000*	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	55,9	11 700*	44,0
46,0				19,6	48,4	10 700*	25,4	52,1	11 200*	46,0
48,0							18,2	47,1	10 700*	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0

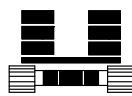
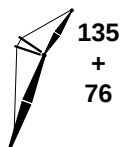


32,0 m



42,7 m

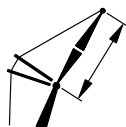
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	69,8	17 300*							32,0
34,0	56,0	68,6	16 400*							34,0
36,0	52,7	67,1	15 600*							36,0
38,0	49,3	65,5	14 800*	53,8	66,7	14 600				38,0
40,0	45,6	63,7	14 000*	50,4	65,2	13 600				40,0
42,0	41,7	61,6	13 300*	46,8	63,4	12 800	51,4	64,5	12 000	42,0
44,0	37,5	59,2	12 600*	43,0	61,4	12 000	47,9	62,8	11 300	44,0
46,0	32,9	56,3	12 000*	38,9	59,1	11 300	44,1	60,9	10 600	46,0
48,0	27,5	52,9	11 300	34,4	56,4	10 700	40,1	58,6	10 000	48,0
50,0	21,0	48,5	10 700	29,4	53,2	10 100	35,7	56,1	9 400	50,0
52,0				23,3	49,2	9 500	30,8	53,0	8 900	52,0
54,0				15,1	43,4	9 000	25,1	49,3	8 400	54,0
56,0							17,8	44,2	8 000	56,0



80 740 kg
+
31 980 kg



32,0 m

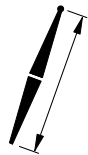
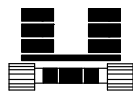
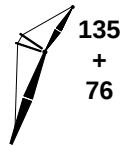


45,7 m

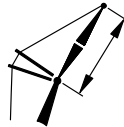
	87°			83°			80°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8	73,2	78,1	19 400*							16,8
18,0	71,6	77,7	19 100*							18,0
20,0	69,0	77,0	18 500*							20,0
22,0	66,2	76,2	17 500*	69,2	76,9	18 600*				22,0
24,0	63,5	75,3	16 500*	66,5	76,1	17 600*				24,0
26,0	60,6	74,2	15 600*	63,8	75,1	16 700*	66,1	75,6	17 400*	26,0
28,0	57,7	73,0	14 700*	60,9	74,1	15 700*	63,3	74,7	16 500*	28,0
30,0	54,7	71,7	13 900*	58,0	72,9	14 900*	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	13 300*	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	10 400*	41,6	64,5	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	9 900*	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

14000 S-3

ASME B30.5

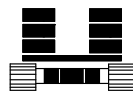
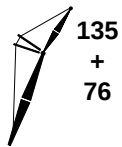


32,0 m



45,7 m

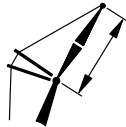
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,5	73,3	15 800*							32,0
34,0	58,6	72,2	15 000*							34,0
36,0	55,6	70,9	14 200*							36,0
38,0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



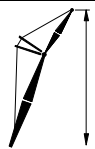
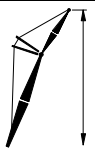
80 740 kg
+
31 980 kg

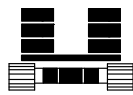
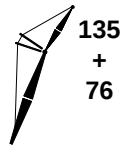


32,0 m

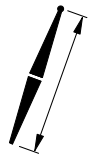


48,8 m

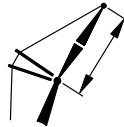
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,3	81,3	18 100*							16,8
18,0	72,8	80,9	17 800*							18,0
20,0	70,3	80,3	16 900*							20,0
22,0	67,8	79,5	15 900*							22,0
24,0	65,2	78,6	15 000*	68,1	79,4	16 100*				24,0
26,0	62,6	77,7	14 100*	65,5	78,5	15 100*	67,6	78,9	15 900*	26,0
28,0	59,9	76,6	13 300*	62,9	77,5	14 300*	65,1	78,1	15 000*	28,0
30,0	57,2	75,3	12 500*	60,2	76,5	13 400*	62,5	77,1	14 100*	30,0
32,0	54,4	74,0	11 700*	57,5	75,2	12 600*	59,8	76,0	13 300*	32,0
34,0	51,4	72,5	11 000*	54,7	73,9	11 900*	57,0	74,7	12 500*	34,0
36,0	48,3	70,8	10 300*	51,7	72,4	11 100*	54,2	73,4	11 700*	36,0
38,0	45,1	68,9	9 600*	48,7	70,7	10 400*	51,2	71,8	11 000*	38,0
40,0	41,7	66,8	9 000*	45,5	68,9	9 800*	48,1	70,2	10 400*	40,0
42,0	38,0	64,4	8 500*	42,1	66,8	9 200*	44,9	68,3	9 700*	42,0
44,0	34,0	61,6	8 000*	38,4	64,4	8 600*	41,5	66,1	9 100*	44,0
46,0	29,6	58,4	7 500*	34,5	61,7	8 100*	37,8	63,7	8 500*	46,0
48,0	24,4	54,5	7 000*	30,1	58,6	7 600*	33,8	60,9	8 000*	48,0
50,0	17,8	49,3	6 600*	25,0	54,7	7 100*	29,3	57,7	7 500*	50,0
52,0				18,7	49,7	6 700*	24,0	53,7	7 000*	52,0
54,0							17,4	48,4	6 600*	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



80 740 kg
+
31 980 kg

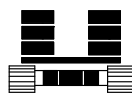
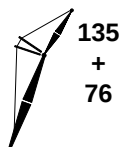


32,0 m



48,8 m

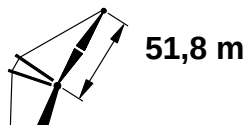
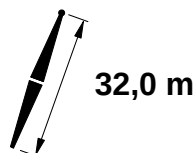
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,7	75,7	13 500*							34,0
36,0	58,0	74,5	12 700*							36,0
38,0	55,2	73,2	12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

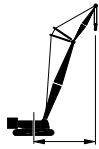
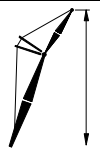
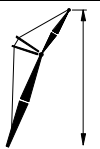
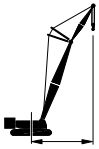


80 740 kg
+
31 980 kg



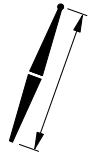
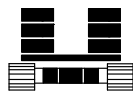
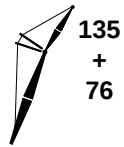
360°



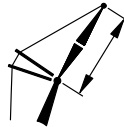
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3	73,5	84,0	16 300*							18,3
20,0	71,5	83,5	15 600*							20,0
22,0	69,2	82,8	14 700*							22,0
24,0	66,8	82,0	13 800*	69,4	82,6	14 800*				24,0
26,0	64,4	81,1	13 000*	67,1	81,8	13 900*				26,0
28,0	61,9	80,1	12 200*	64,6	80,9	13 100*	66,6	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	12 200*	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	10 100*	56,6	77,1	10 700*	36,0
38,0	48,4	73,1	8 700*	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	74,2	9 300*	40,0
42,0	42,1	69,1	7 500*	45,7	71,2	8 200*	48,2	72,5	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	68,5	7 600*	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	6 100*	52,0
54,0	13,3	46,3	4 600*	21,5	53,1	5 100*	26,1	56,6	5 500*	54,0
56,0				14,3	47,0	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

14000 S-3

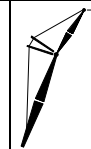
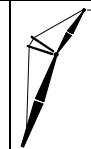
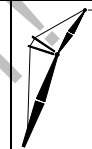
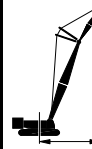
ASME B30.5

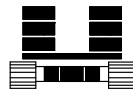
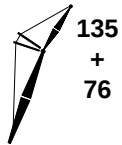


32,0 m



51,8 m

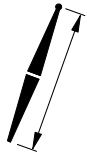
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,1	78,1	11 600*							36,0
38,0	57,5	76,9	10 900*							38,0
40,0	54,8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



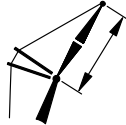
80 740 kg
+
31 980 kg



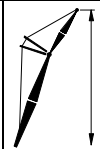
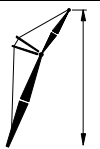
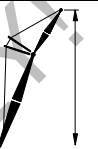
360°



35,0 m

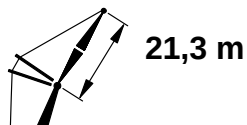
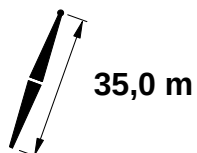
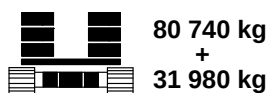
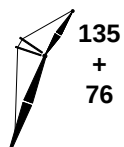


21,3 m

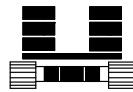
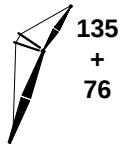
	87°			83°			80°			
m			kg			kg			kg	m
9,8	73,6	57,8	47 300*d							9,8
10,0	72,9	57,7	47 300*d							10,0
12,0	67,2	57,0	47 300*c							12,0
14,0	61,2	56,0	45 300*b	68,5	56,9	47 900*c				14,0
16,0	54,9	54,8	42 700*b	62,5	56,0	46 000*c				16,0
18,0	48,0	53,2	39 500*	56,3	54,8	41 500*b				18,0
20,0	40,3	51,2	35 800*	49,6	53,3	37 700*	62,0	55,6	42 500b	18,0
22,0	31,1	48,4	32 000*	42,1	51,4	34 200	55,7	54,4	37 300b	20,0
24,0	18,2	44,0	26 400*	33,3	48,8	30 600	48,9	52,8	33 100	22,0
26,0				21,6	44,9	27 600	41,3	50,9	29 700	24,0
28,0							32,3	48,2	26 900	26,0
30,0							20,2	44,1	24 500	28,0
32,0										30,0
34,0										32,0
36,0										34,0
										36,0

14000 S-3

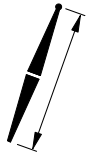
ASME B30.5



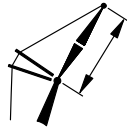
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0	58,8	54,3	31 500b							22,0
24,0	52,2	52,9	28 200							24,0
26,0	45,1	51,2	25 600	55,2	52,6	24 200b				26,0
28,0	36,9	48,9	23 300	48,4	51,0	22 100				28,0
30,0	26,7	45,6	21 400	40,7	49,0	20 300				30,0
32,0	9,2	39,5	19 700	31,6	46,3	18 700	43,9	48,7	17 700	32,0
34,0				19,0	42,0	17 300	35,5	46,2	16 400	34,0
36,0							24,8	42,8	15 200	36,0



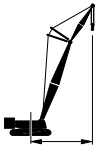
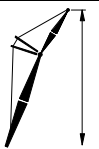
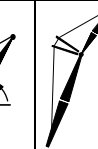
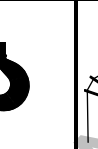
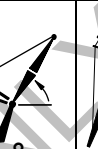
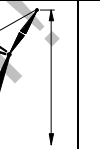
80 740 kg
+
31 980 kg



35,0 m

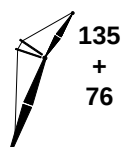


24,4 m

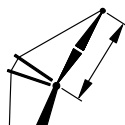
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
10,4	74,2	60,8	43 300*c							10,4
12,0	70,2	60,3	43 300*c							12,0
14,0	65,1	59,5	41 800*b							14,0
16,0	59,8	58,4	39 400*b	66,2	59,4	42 600*c				16,0
18,0	54,2	57,1	37 300*	61,0	58,4	40 200*b				18,0
20,0	48,2	55,5	35 300*	55,4	57,2	37 000*	60,4	58,0	37 100b	20,0
22,0	41,5	53,5	32 000*	49,5	55,6	33 800*	54,9	56,7	33 000	22,0
24,0	33,8	50,9	28 400*	43,0	53,7	30 600	48,9	55,1	29 600	24,0
26,0	24,1	47,3	25 400*	35,6	51,3	27 700	42,3	53,2	26 800	26,0
28,0				26,4	47,9	25 200	34,8	50,7	24 500	28,0
30,0				12,2	42,2	21 300*	25,4	47,2	22 400	30,0
32,0							9,8	40,9	20 700	32,0
34,0										34,0
36,0										36,0
38,0										38,0

14000 S-3

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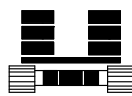
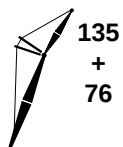


35,0 m



24,4 m

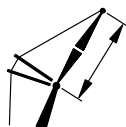
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,6	56,6	28 100							24,0
26,0	51,8	55,2	25 400							26,0
28,0	45,6	53,5	23 200	54,5	54,9	21 900				28,0
30,0	38,6	51,3	21 300	48,5	53,3	20 100				30,0
32,0	30,3	48,3	19 600	41,8	51,3	18 600	50,9	52,8	17 500	32,0
34,0	18,9	44,0	18 200	34,2	48,8	17 200	44,6	51,0	16 200	34,0
36,0				24,6	45,2	16 000	37,4	48,7	15 100	36,0
38,0				7,6	38,3	14 800	28,8	45,6	14 000	38,0



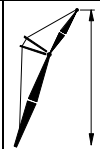
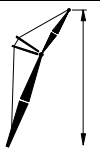
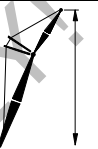
80 740 kg
+
31 980 kg

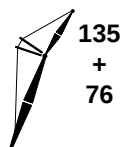


35,0 m



27,4 m

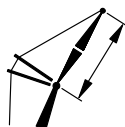
	87°			83°			80°			
m			kg			kg			kg	m
11,0	74,7	63,8	39 000*c							11,0
12,0	72,5	63,5	38 700*c							12,0
14,0	68,0	62,8	36 600*b							14,0
16,0	63,4	61,9	34 500*b	69,0	62,7	37 200*c				16,0
18,0	58,7	60,8	32 700*	64,4	61,8	35 200*b				18,0
20,0	53,6	59,4	31 000*	59,7	60,8	33 400*	64,0	61,4	35 100*b	20,0
22,0	48,3	57,8	29 600*	54,7	59,5	31 700*	59,2	60,3	32 900*	22,0
24,0	42,4	55,8	28 200*	49,4	57,9	30 200	54,2	59,0	29 500	24,0
26,0	35,7	53,4	25 700*	43,7	56,0	27 600	48,9	57,4	26 700	26,0
28,0	27,8	50,1	23 200*	37,2	53,7	25 200	43,1	55,5	24 400	28,0
30,0	16,8	45,3	20 200*	29,7	50,7	23 100	36,6	53,1	22 400	30,0
32,0				19,6	46,3	21 300	28,8	50,0	20 700	32,0
34,0							18,4	45,4	19 100	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0



80 740 kg
+
31 980 kg

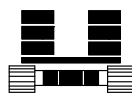
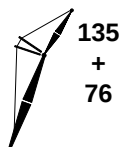


35,0 m



27,4 m

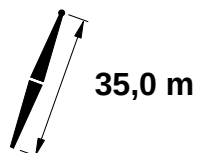
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	56,7	59,0	25 300							26,0
28,0	51,5	57,5	23 100							28,0
30,0	46,0	55,8	21 200	53,9	57,2	20 000				30,0
32,0	39,8	53,6	19 600	48,5	55,6	18 500				32,0
34,0	32,8	50,9	18 100	42,7	53,7	17 100				34,0
36,0	24,0	47,2	16 800	36,1	51,2	15 900	50,7	55,1	16 100	36,0
38,0	9,4	40,5	15 700	28,2	48,1	14 800	45,1	53,3	15 000	38,0
40,0				17,5	43,3	13 800	38,8	51,1	14 000	40,0
42,0							31,6	48,2	13 000	42,0
							22,3	44,3	12 200	



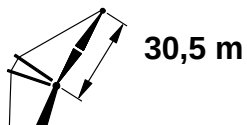
80 740 kg
+
31 980 kg



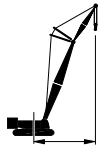
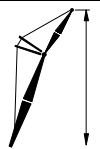
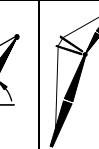
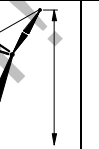
360°



35,0 m

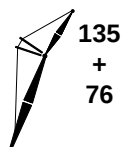


30,5 m

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

14000 S-3

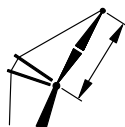
ASME B30.5



80 740 kg
+
31 980 kg

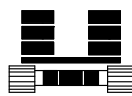
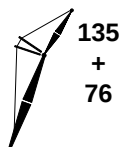


35,0 m



30,5 m

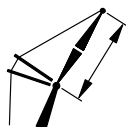
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,4	62,6	25 200							26,0
28,0	56,0	61,3	22 900							28,0
30,0	51,3	59,8	21 000							30,0
32,0	46,3	58,1	19 400	53,4	59,6	18 300				32,0
34,0	40,8	56,0	18 000	48,6	57,9	16 900				34,0
36,0	34,7	53,4	16 700	43,3	56,0	15 700	50,5	57,4	14 800	36,0
38,0	27,4	50,1	15 600	37,5	53,7	14 700	45,5	55,6	13 800	38,0
40,0	17,5	45,2	14 600	30,8	50,7	13 700	39,9	53,4	12 900	40,0
42,0				22,5	46,7	12 900	33,7	50,7	12 100	42,0
44,0				8,2	39,4	12 000	26,1	47,3	11 300	44,0



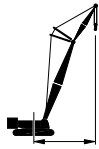
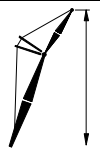
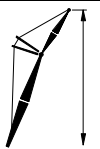
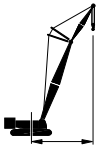
80 740 kg
+
31 980 kg



35,0 m

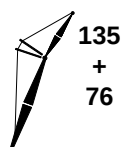


33,5 m

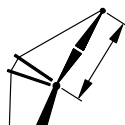
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	72,7	69,4	32 000*b							13,7
14,0	72,2	69,3	31 800*b							14,0
16,0	68,5	68,5	30 300*b							16,0
18,0	64,8	67,7	28 800*							18,0
20,0	61,0	66,7	27 400*							20,0
22,0	57,0	65,5	26 100*	65,6	67,6	29 300*				22,0
24,0	52,8	64,1	24 800*	61,8	66,6	28 000*	65,3	67,2	29 200*	22,0
26,0	48,4	62,4	23 600*	57,9	65,5	26 700*	61,4	66,2	27 900*	24,0
28,0	43,6	60,5	22 600*	53,7	64,1	25 300*	57,5	65,0	26 600*	26,0
30,0	38,4	58,2	21 200*	49,4	62,5	24 100*	53,3	63,7	24 200	28,0
32,0	32,5	55,4	19 400*	44,7	60,7	22 900	48,9	62,0	22 300	30,0
34,0	25,5	51,8	17 700*	39,6	58,4	21 200	44,2	60,2	20 500	32,0
36,0	15,8	46,5	15 800*	33,9	55,8	19 700	39,1	57,9	19 000	34,0
38,0				27,1	52,4	18 100*	33,3	55,2	17 700	36,0
40,0				18,3	47,6	16 600*	26,4	51,7	16 500	38,0
42,0							17,2	46,7	15 500	40,0
44,0										42,0
46,0										44,0
48,0										46,0
										48,0

14000 S-3

ASME B30.5

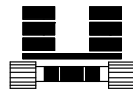
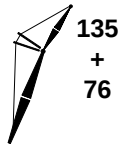


35,0 m

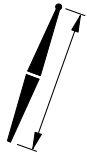


33,5 m

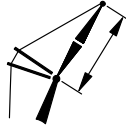
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	64,9	22 900							28,0
30,0	55,3	63,6	21 000							30,0
32,0	51,1	62,1	19 400	57,2	63,3	18 300	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



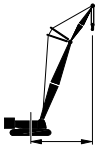
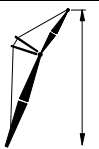
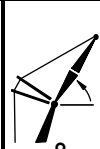
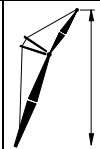
80 740 kg
+
31 980 kg

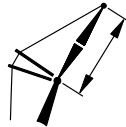
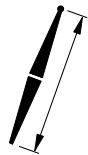
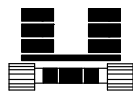
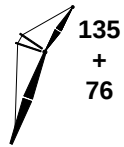


35,0 m

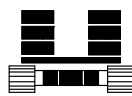
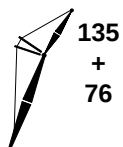


36,6 m

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



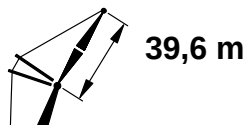
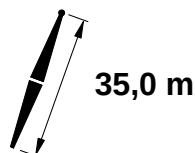
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,6	67,3	20 900							30,0
32,0	54,8	66,0	19 200							32,0
34,0	50,9	64,4	17 800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

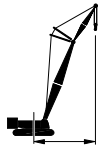
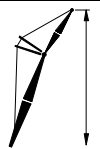
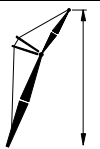
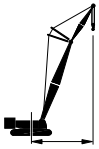


80 740 kg
+
31 980 kg



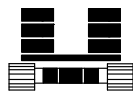
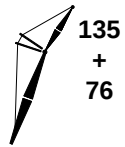
360°



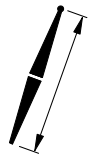
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
15,2	73,1	75,3	22 300* ^b							15,2
16,0	72,0	75,0	22 100* ^b							16,0
18,0	68,9	74,3	21 600*							18,0
20,0	65,8	73,5	21 000*	69,6	74,2	21 800*				20,0
22,0	62,6	72,5	20 500*	66,4	73,4	21 300*				22,0
24,0	59,2	71,4	19 600*	63,2	72,5	20 800*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

14000 S-3

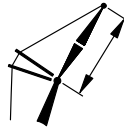
ASME B30.5



80 740 kg
+
31 980 kg

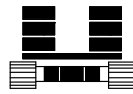
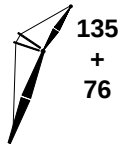


35,0 m

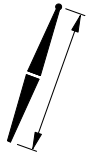


39,6 m

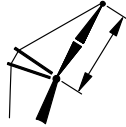
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,2	70,8	20 100*							30,0
32,0	57,9	69,6	19 100							32,0
34,0	54,4	68,3	17 700							34,0
36,0	50,8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



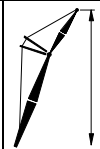
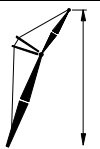
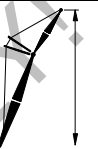
80 740 kg
+
31 980 kg

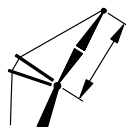
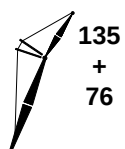


35,0 m

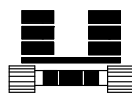
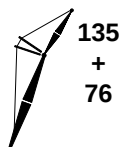


42,7 m

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



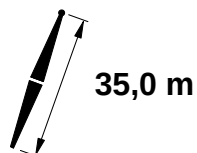
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,4	73,2	17 500*							32,0
34,0	57,3	72,0	16 700*							34,0
36,0	54,0	70,6	15 900*							36,0
38,0	50,6	69,0	15 000*	55,5	70,2	14 200				38,0
40,0	47,1	67,3	14 200	52,2	68,8	13 300				40,0
42,0	43,3	65,3	13 300	48,7	67,1	12 400				42,0
44,0	39,2	63,0	12 500	45,0	65,3	11 700	50,1	66,6	10 900	44,0
46,0	34,7	60,4	11 800	41,1	63,1	11 000	46,5	64,8	10 200	46,0
48,0	29,7	57,2	11 100	36,8	60,6	10 400	42,7	62,8	9 600	48,0
50,0	23,7	53,2	10 500	32,0	57,7	9 800	38,6	60,5	9 100	50,0
52,0	15,8	47,7	9 900	26,6	54,2	9 300	34,0	57,7	8 600	52,0
54,0				19,7	49,5	8 800	28,9	54,5	8 100	54,0
56,0				8,8	41,6	8 300	22,7	50,3	7 700	56,0



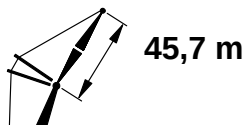
80 740 kg
+
31 980 kg



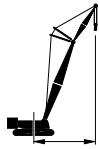
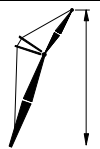
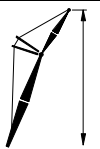
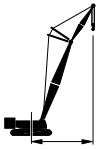
360°

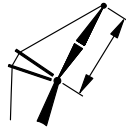
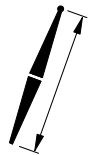
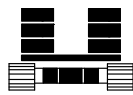
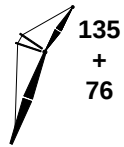


35,0 m

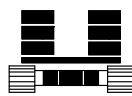
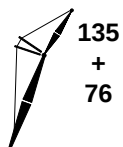


45,7 m

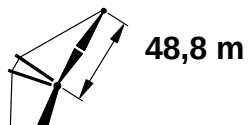
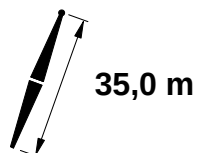
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	73,4	81,2	19 200*							16,8
18,0	71,8	80,8	18 900*							18,0
20,0	69,2	80,1	18 400*							20,0
22,0	66,5	79,3	17 500*	69,7	80,0	18 500*				22,0
24,0	63,7	78,3	16 500*	67,0	79,2	17 700*				24,0
26,0	60,9	77,3	15 600*	64,3	78,3	16 700*	66,8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

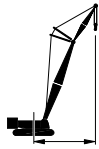
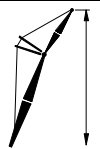
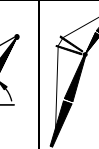
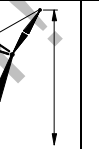


	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,6	76,6	16 000*							32,0
34,0	59,7	75,5	15 200*							34,0
36,0	56,8	74,3	14 500*							36,0
38,0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



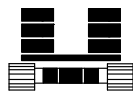
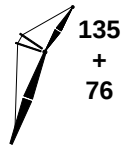
80 740 kg
+
31 980 kg



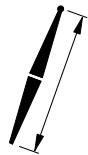
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	74,5	84,3	17 900*							16,8
18,0	73,0	84,0	17 600*							18,0
20,0	70,5	83,3	16 800*							20,0
22,0	68,0	82,6	15 900*							22,0
24,0	65,4	81,7	15 000*	68,5	82,5	16 100*				24,0
26,0	62,8	80,7	14 100*	66,0	81,6	15 300*				26,0
28,0	60,2	79,6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

14000 S-3

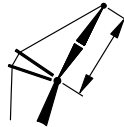
ASME B30.5



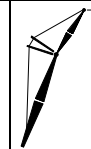
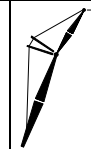
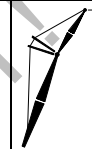
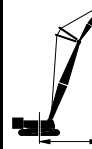
80 740 kg
+
31 980 kg

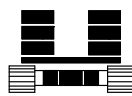
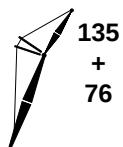


35,0 m



48,8 m

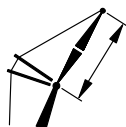
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,8	79,0	13 700*							34,0
36,0	59,1	77,9	13 000*							36,0
38,0	56,3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



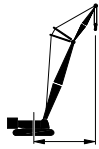
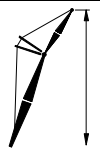
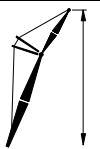
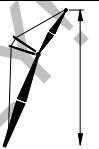
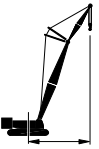
80 740 kg
+
31 980 kg

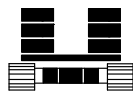
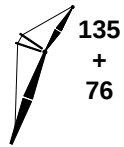


35,0 m

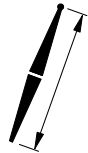


51,8 m

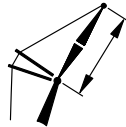
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3	73,7	87,1	16 300*							18,3
20,0	71,7	86,5	15 600*							20,0
22,0	69,4	85,8	14 700*							22,0
24,0	67,0	85,0	13 800*							24,0
26,0	64,6	84,1	13 000*	67,5	85,0	14 000*				26,0
28,0	62,1	83,1	12 200*	65,1	84,1	13 200*	67,3	84,6	13 900*	28,0
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	10 200*	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	7 100*	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	7 200*	48,0
50,0	26,8	60,7	5 600*	32,2	64,7	6 300*	35,8	67,1	6 700*	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	5 200*	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	4 700*	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



80 740 kg
+
31 980 kg

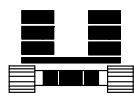
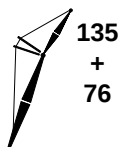


35,0 m



51,8 m

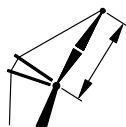
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,1	81,4	11 800*							36,0
38,0	58,5	80,2	11 100*							38,0
40,0	55,9	79,0	10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



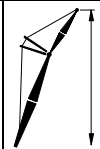
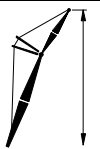
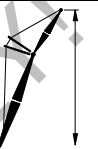
80 740 kg
+
31 980 kg



38,0 m

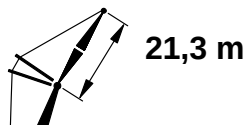
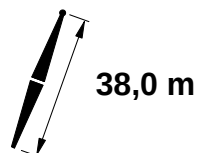
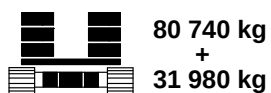
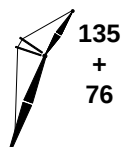


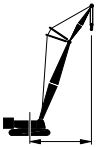
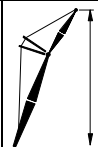
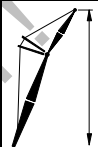
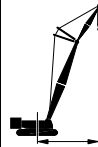
21,3 m

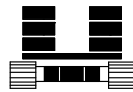
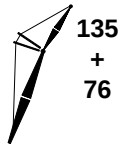
	87°			83°			80°			
m			kg			kg			kg	m
9,8	74,1	60,9	45 900*d							9,8
10,0	73,4	60,8	45 900*d							10,0
12,0	67,7	60,1	45 900*c							12,0
14,0	61,7	59,1	45 200*b	69,5	60,1	46 400*c				14,0
16,0	55,4	57,9	41 400*b	63,7	59,2	44 400*c				16,0
18,0	48,6	56,4	37 500*	57,5	58,1	39 800*b	63,5	58,8	41 600*b	18,0
20,0	41,0	54,3	34 300*	50,9	56,6	36 200*b	57,4	57,7	37 000*b	20,0
22,0	31,9	51,6	31 400*	43,5	54,8	33 100*	50,7	56,3	32 800*b	22,0
24,0	19,5	47,5	26 900*	35,0	52,3	30 400*	43,4	54,4	29 500	24,0
26,0				24,1	48,8	27 600	34,9	51,9	26 700	26,0
28,0							23,9	48,4	24 300	28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0

14000 S-3

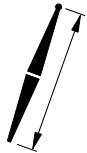
ASME B30.5



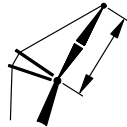
	 75°			 70°			 65°			
	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	54,9	56,4	27 800b							24,0
26,0	48,0	54,8	25 200							26,0
28,0	40,3	52,8	23 000	52,0	54,7	21 600b				28,0
30,0	31,0	50,0	21 100	44,8	53,0	19 800				30,0
32,0	18,1	45,6	19 400	36,6	50,6	18 300	48,6	52,6	17 200	32,0
34,0				26,2	47,4	16 900	41,0	50,6	15 900	34,0
36,0							32,0	47,9	14 800	36,0
38,0							19,6	43,8	13 800	38,0



80 740 kg
+
31 980 kg

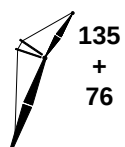


38,0 m



24,4 m

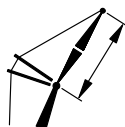
	87°			83°			80°			
m			kg			kg			kg	m
10,4	74,6	63,9	41 800*d							10,4
12,0	70,6	63,4	41 800*c							12,0
14,0	65,5	62,5	40 400*b							14,0
16,0	60,2	61,5	38 100*b	67,1	62,5	41 400*c				16,0
18,0	54,7	60,2	36 200*	61,9	61,6	38 500*b				18,0
20,0	48,7	58,7	33 300*	56,5	60,4	35 100*b	61,8	61,2	36 500*b	20,0
22,0	42,0	56,7	30 700*	50,6	58,9	32 200*	56,4	60,0	32 700b	22,0
24,0	34,5	54,1	28 300*	44,2	57,1	29 700*	50,5	58,6	29 300	24,0
26,0	25,0	50,6	25 800*	37,0	54,8	27 400*	44,1	56,7	26 600	26,0
28,0				28,3	51,6	25 100	36,9	54,4	24 300	28,0
30,0				15,7	46,7	22 400*	28,1	51,2	22 300	30,0
32,0							15,4	46,2	20 500	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0



80 740 kg
+
31 980 kg

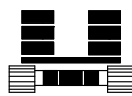
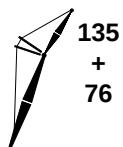


38,0 m



24,4 m

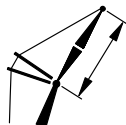
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	59,8	60,0	27 700b							24,0
26,0	54,1	58,7	25 000							26,0
28,0	48,1	57,1	22 800							28,0
30,0	41,4	55,1	21 000	51,6	57,0	19 700				30,0
32,0	33,7	52,5	19 300	45,3	55,3	18 100				32,0
34,0	24,0	48,9	17 900	38,3	53,0	16 800				34,0
36,0				29,9	50,1	15 600	48,7	54,9	15 700	36,0
38,0				18,4	45,6	14 500	42,1	52,9	14 600	38,0
40,0							34,5	50,4	13 600	40,0
							25,0	46,9	12 700	



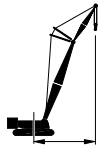
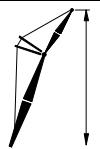
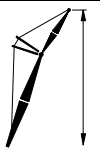
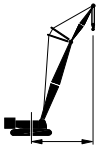
80 740 kg
+
31 980 kg

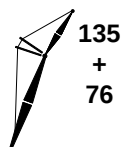


38,0 m



27,4 m

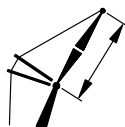
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	73,7	66,7	38 000*c							11,6
12,0	72,8	66,6	37 900*c							12,0
14,0	68,4	65,9	36 400*b							14,0
16,0	63,8	65,0	34 400*b							16,0
18,0	59,1	63,9	32 600*	65,3	65,0	35 300*b				18,0
20,0	54,0	62,6	31 000*	60,6	64,0	33 500*b	65,2	64,6	35 300*b	20,0
22,0	48,7	61,0	29 600*	55,7	62,7	31 700*	60,5	63,6	32 700*b	22,0
24,0	42,9	59,0	28 000*	50,4	61,2	29 300*	55,6	62,4	29 300	24,0
26,0	36,3	56,6	25 900*	44,8	59,4	27 100*	50,3	60,9	26 500	26,0
28,0	28,5	53,4	23 400*	38,5	57,2	25 100	44,7	59,0	24 200	28,0
30,0	17,9	48,8	20 600*	31,2	54,3	23 000	38,4	56,8	22 200	30,0
32,0				21,8	50,3	21 200	31,0	53,9	20 500	32,0
34,0							21,6	49,8	19 000	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



80 740 kg
+
31 980 kg

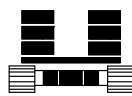
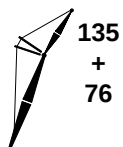


38,0 m



27,4 m

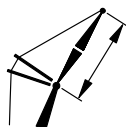
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,6	62,4	24 900							26,0
28,0	53,6	61,0	22 700							28,0
30,0	48,2	59,4	20 900							30,0
32,0	42,3	57,4	19 300	51,3	59,3	18 000				32,0
34,0	35,7	55,0	17 800	45,8	57,6	16 700				34,0
36,0	27,7	51,7	16 600	39,6	55,4	15 500	48,7	57,2	14 500	36,0
38,0	16,7	46,8	15 500	32,5	52,7	14 500	42,9	55,3	13 500	38,0
40,0				23,6	48,9	13 500	36,3	52,8	12 600	40,0
42,0							28,5	49,7	11 800	42,0
44,0							17,9	45,0	11 100	44,0



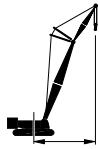
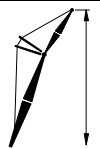
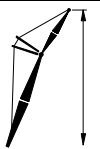
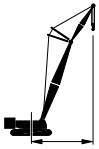
80 740 kg
+
31 980 kg



38,0 m

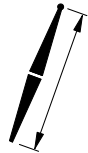
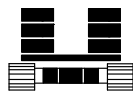
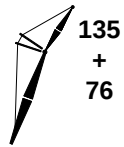


30,5 m

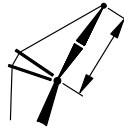
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
12,2	74,2	69,7	34 700*c							12,2
14,0	70,6	69,1	34 100*b							14,0
16,0	66,6	68,3	32 100*b							16,0
18,0	62,4	67,4	30 300*	67,9	68,3	32 900*b				18,0
20,0	58,1	66,2	28 700*	63,8	67,4	31 100*b				20,0
22,0	53,6	64,9	27 200*	59,5	66,3	29 500*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

14000 S-3

ASME B30.5

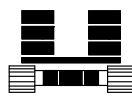
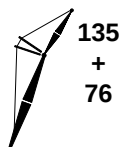


38,0 m



30,5 m

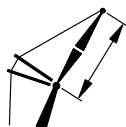
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,1	65,9	24 800							26,0
28,0	57,7	64,7	22 600							28,0
30,0	53,1	63,4	20 700							30,0
32,0	48,3	61,7	19 100	55,8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



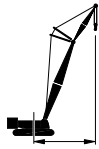
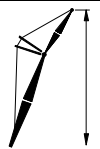
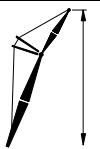
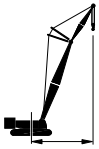
80 740 kg
+
31 980 kg



38,0 m

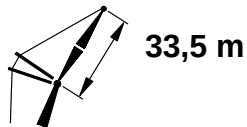
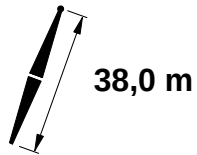
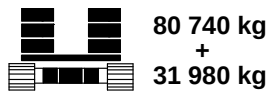
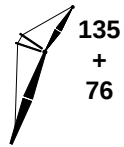


33,5 m

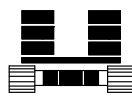
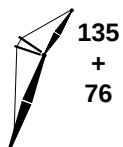
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	73,0	72,4	31 800*b							13,7
14,0	72,5	72,3	31 600*b							14,0
16,0	68,8	71,6	30 100*b							16,0
18,0	65,1	70,8	28 700*							18,0
20,0	61,3	69,8	27 400*	66,3	70,8	29 300*				20,0
22,0	57,3	68,6	26 100*	62,5	69,8	28 000*	66,2	70,4	29 200*b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

14000 S-3

ASME B30.5



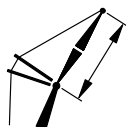
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	60,9	68,3	22 600							28,0
30,0	57,0	67,1	20 700							30,0
32,0	52,8	65,7	19 100							32,0
34,0	48,4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



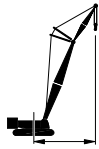
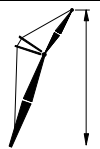
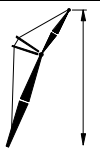
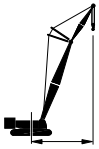
80 740 kg
+
31 980 kg

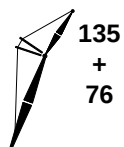


38,0 m



36,6 m

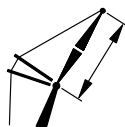
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	74,4	75,6	23 900*b							13,7
14,0	74,0	75,5	23 800*b							14,0
16,0	70,7	74,9	23 200*b							16,0
18,0	67,3	74,1	22 600*							18,0
20,0	63,9	73,2	22 100*	68,4	74,1	23 000*				20,0
22,0	60,3	72,1	21 600*	65,0	73,2	22 500*				22,0
24,0	56,7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



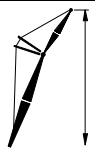
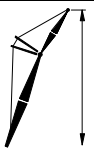
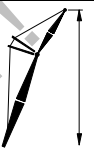
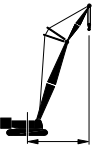
80 740 kg
+
31 980 kg

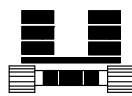
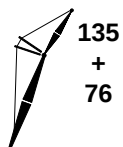


38,0 m



36,6 m

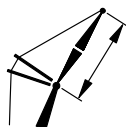
	75°			70°			65°			
										
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,0	70,7	20 500							30,0
32,0	56,3	69,4	18 900							32,0
34,0	52,5	68,0	17 500							34,0
36,0	48,4	66,3	16 300	54,7	67,8	15 200				36,0
38,0	44,1	64,4	15 200	50,8	66,2	14 100				38,0
40,0	39,4	62,2	14 200	46,6	64,5	13 200				40,0
42,0	34,1	59,5	13 300	42,1	62,4	12 400	48,8	64,1	11 500	42,0
44,0	28,0	56,2	12 500	37,2	60,0	11 700	44,5	62,2	10 800	44,0
46,0	20,4	51,7	11 800	31,6	57,1	11 000	39,8	60,0	10 200	46,0
48,0				25,0	53,4	10 300	34,6	57,4	9 600	48,0
50,0				16,1	48,1	9 800	28,7	54,1	9 000	50,0
52,0							21,2	49,8	8 500	52,0



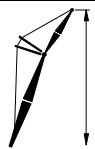
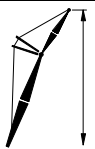
80 740 kg
+
31 980 kg

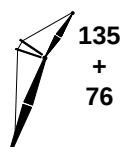


38,0 m



39,6 m

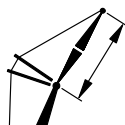
	87°			83°			80°			
m			kg			kg			kg	m
15,2	73,4	78,3	22 100* ^b							15,2
16,0	72,2	78,1	21 900* ^b							16,0
18,0	69,1	77,4	21 300*							18,0
20,0	66,0	76,6	20 800*	70,1	77,3	21 600*				20,0
22,0	62,8	75,6	20 300*	67,0	76,6	21 200*				22,0
24,0	59,5	74,5	19 600*	63,8	75,6	20 700*				24,0
26,0	56,1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



80 740 kg
+
31 980 kg

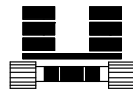
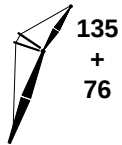


38,0 m



39,6 m

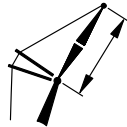
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	73,0	18 800							32,0
34,0	55,8	71,7	17 400							34,0
36,0	52,2	70,3	16 200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



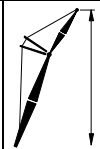
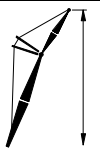
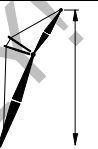
80 740 kg
+
31 980 kg

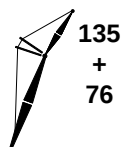


38,0 m

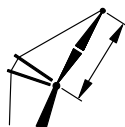


42,7 m

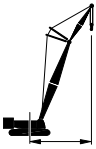
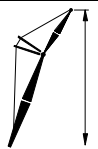
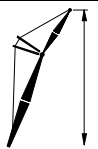
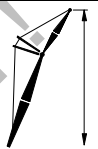
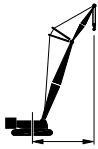
	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,6	81,5	20 700* ^b							15,2
16,0	73,5	81,3	20 500* ^b							16,0
18,0	70,7	80,6	20 000*							18,0
20,0	67,8	79,9	19 500*							20,0
22,0	64,9	79,0	18 900*	68,7	79,8	19 800*				22,0
24,0	61,9	78,0	17 900*	65,8	79,0	19 200*				24,0
26,0	58,8	76,9	17 000*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

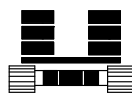
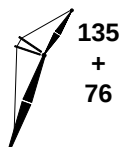


38,0 m

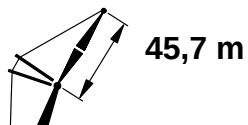
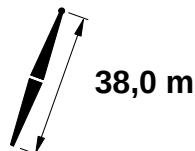


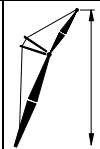
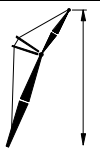
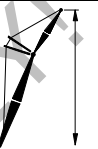
42,7 m

	 75°			 70°			 65°			
 m	 °	 m	 kg	 °	 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	61,6	76,5	17 700*							32,0
34,0	58,5	75,4	16 900*							34,0
36,0	55,3	74,1	16 000							36,0
38,0	52,0	72,6	14 900							38,0
40,0	48,5	70,9	14 000	53,9	72,4	12 900				40,0
42,0	44,8	69,0	13 100	50,5	70,8	12 100				42,0
44,0	40,8	66,9	12 300	46,9	69,1	11 400				44,0
46,0	36,5	64,4	11 600	43,1	67,1	10 700	48,8	68,7	9 900	46,0
48,0	31,8	61,4	10 900	39,1	64,8	10 100	45,1	66,8	9 300	48,0
50,0	26,2	57,8	10 300	34,6	62,1	9 500	41,2	64,7	8 800	50,0
52,0	19,3	53,1	9 700	29,5	58,9	9 000	37,0	62,3	8 300	52,0
54,0				23,5	54,9	8 500	32,2	59,4	7 800	54,0
56,0				15,4	49,3	8 100	26,8	55,8	7 400	56,0
58,0							20,0	51,2	7 000	58,0



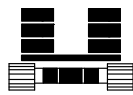
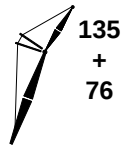
80 740 kg
+
31 980 kg



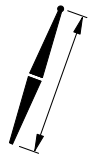
	87°			83°			80°			
m			kg			kg			kg	m
16,8	73,7	84,2	19 000*							16,8
18,0	72,0	83,8	18 700*							18,0
20,0	69,4	83,1	18 300*							20,0
22,0	66,7	82,3	17 400*							22,0
24,0	63,9	81,4	16 500*	67,5	82,3	17 700*				24,0
26,0	61,1	80,4	15 600*	64,8	81,4	16 800*	67,5	82,0	17 600*	26,0
28,0	58,2	79,2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

14000 S-3

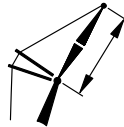
ASME B30.5



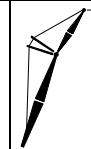
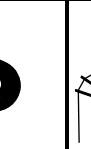
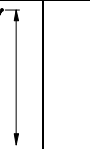
80 740 kg
+
31 980 kg

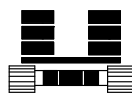
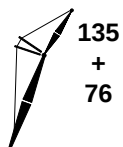


38,0 m



45,7 m

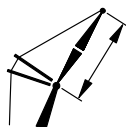
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,8	78,9	15 500*							34,0
36,0	57,9	77,7	14 700*							36,0
38,0	54,9	76,4	13 900*							38,0
40,0	51,8	74,9	13 200*	56,6	76,1	12 900				40,0
42,0	48,5	73,2	12 500*	53,6	74,7	12 100				42,0
44,0	45,1	71,3	11 800*	50,4	73,1	11 300				44,0
46,0	41,4	69,2	11 200*	47,1	71,4	10 700	52,1	72,7	9 800	46,0
48,0	37,5	66,8	10 600*	43,5	69,4	10 100	48,8	71,0	9 200	48,0
50,0	33,1	64,0	10 000*	39,8	67,2	9 500	45,4	69,2	8 700	50,0
52,0	28,2	60,6	9 500*	35,7	64,6	9 000	41,8	67,1	8 200	52,0
54,0	22,4	56,4	9 000*	31,1	61,6	8 500	37,9	64,7	7 800	54,0
56,0	14,4	50,3	8 600*	25,9	57,9	8 000	33,6	61,9	7 400	56,0
58,0				19,3	53,1	7 600	28,7	58,6	7 000	58,0
60,0							23,0	54,4	6 600	60,0
62,0							15,3	48,7	6 300	62,0



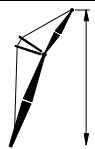
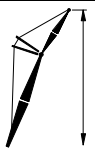
80 740 kg
+
31 980 kg



38,0 m

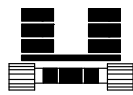
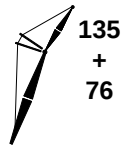


48,8 m

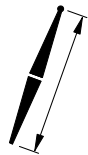
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,7	87,4	17 700*							16,8
18,0	73,2	87,0	17 400*							18,0
20,0	70,7	86,4	16 800*							20,0
22,0	68,2	85,6	15 900*							22,0
24,0	65,7	84,8	15 000*	69,0	85,6	16 200*				24,0
26,0	63,0	83,8	14 200*	66,5	84,8	15 300*				26,0
28,0	60,4	82,7	13 400*	63,9	83,9	14 500*	66,4	84,4	15 300*	28,0
30,0	57,6	81,5	12 600*	61,2	82,8	13 700*	63,8	83,5	14 400*	30,0
32,0	54,8	80,2	11 800*	58,5	81,7	12 900*	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	9 800*	49,8	77,3	10 700*	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	65,0	7 600*	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	7 800*	35,9	68,3	8 300*	48,0
50,0	19,0	56,2	6 700*	27,0	62,2	7 300*	31,7	65,4	7 800*	50,0
52,0				21,2	57,7	6 900*	26,9	61,8	7 300*	52,0
54,0				13,3	51,3	6 500*	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

14000 S-3

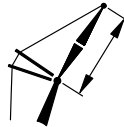
ASME B30.5



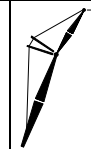
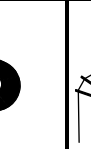
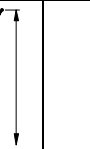
80 740 kg
+
31 980 kg

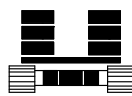
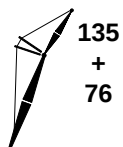


38,0 m



48,8 m

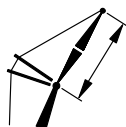
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,1	81,3	13 300*							36,0
38,0	57,4	80,1	12 500*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



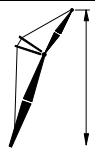
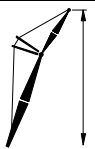
80 740 kg
+
31 980 kg

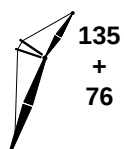


38,0 m



51,8 m

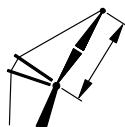
	87°			83°			80°			
m			kg			kg			kg	m
18,3	73,9	90,1	16 100*							18,3
20,0	71,9	89,6	15 500*							20,0
22,0	69,5	88,9	14 600*							22,0
24,0	67,2	88,1	13 800*							24,0
26,0	64,7	87,2	13 000*	67,9	88,1	14 100*				26,0
28,0	62,3	86,2	12 200*	65,5	87,2	13 300*				28,0
30,0	59,7	85,1	11 500*	63,1	86,3	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	84,9	11 700*	34,0
36,0	51,7	81,0	9 400*	55,3	82,7	10 300*	57,9	83,7	11 000*	36,0
38,0	48,8	79,4	8 800*	52,6	81,2	9 700*	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	9 700*	40,0
42,0	42,7	75,5	7 600*	46,8	77,9	8 400*	49,7	79,3	9 000*	42,0
44,0	39,3	73,2	7 100*	43,7	75,9	7 900*	46,7	77,5	8 400*	44,0
46,0	35,6	70,6	6 600*	40,4	73,6	7 300*	43,6	75,5	7 900*	46,0
48,0	31,7	67,5	6 200*	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	6 400*	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	6 400*	52,0
54,0	14,8	53,6	4 600*	23,6	60,9	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



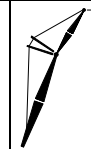
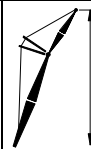
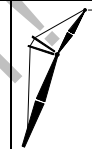
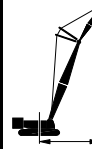
80 740 kg
+
31 980 kg

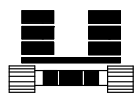
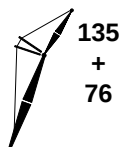


38,0 m



51,8 m

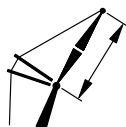
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	59,5	83,6	11 400*							38,0
40,0	56,9	82,4	10 700*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



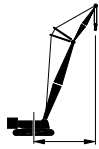
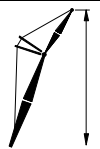
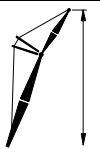
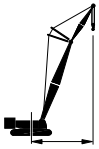
80 740 kg
+
31 980 kg



41,0 m

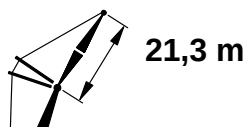
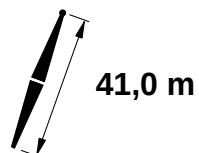
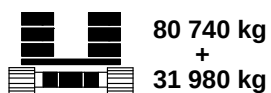
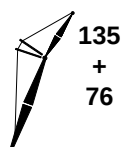


21,3 m

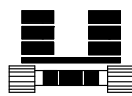
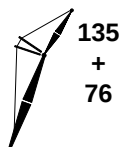
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
9,8	74,5	63,9	44 400*d							9,8
10,0	73,8	63,8	44 400*d							10,0
12,0	68,1	63,1	44 400*c							12,0
14,0	62,2	62,2	44 000*b							14,0
16,0	55,9	61,0	40 900*b							16,0
18,0	49,2	59,5	37 000*	64,7	62,3	43 500*c				18,0
20,0	41,6	57,5	33 800*	58,6	61,3	39 400*b				20,0
22,0	32,7	54,9	30 900*	52,1	59,9	35 800*b	59,0	61,0	36 600b	22,0
24,0	20,8	50,9	27 400*	44,9	58,1	32 700*	52,5	59,6	32 500b	24,0
26,0				36,7	55,8	30 000*	45,4	57,9	29 200	26,0
28,0				26,4	52,5	27 500	37,2	55,6	26 500	28,0
30,0							27,1	52,4	24 100	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0

14000 S-3

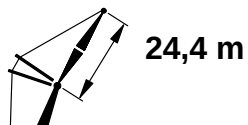
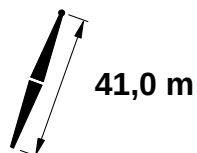
ASME B30.5

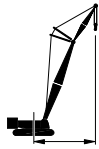
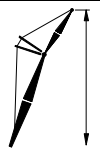
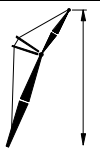
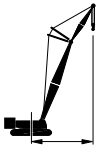


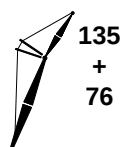
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,4	59,8	27 400b							24,0
26,0	50,7	58,4	24 800b							26,0
28,0	43,4	56,5	22 600	55,4	58,3	21 100b				28,0
30,0	34,9	54,0	20 800	48,6	56,7	19 400				30,0
32,0	23,9	50,5	19 100	40,9	54,7	17 900				32,0
34,0				31,9	52,0	16 500	46,0	54,6	15 400	34,0
36,0				19,5	47,8	15 400	37,9	52,4	14 300	36,0
38,0							28,0	49,3	13 300	38,0



80 740 kg
+
31 980 kg



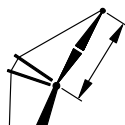
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
10,4	75,0	66,9	40 600*d							10,4
12,0	71,0	66,4	40 500*c							12,0
14,0	65,9	65,6	40 300*b							14,0
16,0	60,7	64,6	38 000*b	68,1	65,7	40 600*c				16,0
18,0	55,1	63,3	35 800*	62,9	64,7	38 100*b				18,0
20,0	49,1	61,8	32 900*	57,5	63,6	34 700*b	63,2	64,5	36 000*b	20,0
22,0	42,6	59,8	30 200*	51,7	62,2	31 800*	57,8	63,3	32 400*b	22,0
24,0	35,1	57,4	27 900*	45,5	60,4	29 300*	52,1	61,9	29 100	24,0
26,0	25,8	54,0	25 700*	38,4	58,2	27 000*	45,8	60,2	26 300	26,0
28,0				30,1	55,3	25 000*	38,9	58,0	24 000	28,0
30,0				18,6	50,8	22 900	30,6	55,1	22 000	30,0
32,0							19,5	50,8	20 300	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0



80 740 kg
+
31 980 kg

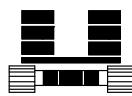
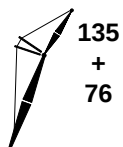


41,0 m

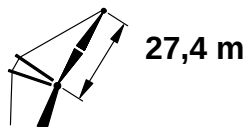
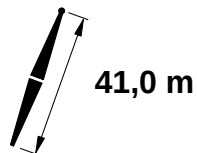


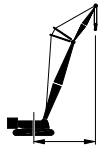
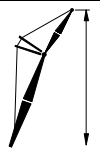
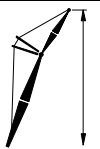
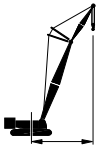
24,4 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	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	56,4	62,2	24 600							26,0
28,0	50,5	60,7	22 500							28,0
30,0	44,1	58,8	20 600	54,6	60,6	19 200				30,0
32,0	36,9	56,5	19 000	48,6	59,0	17 700				32,0
34,0	28,1	53,3	17 600	42,0	57,0	16 400				34,0
36,0	15,4	48,3	16 300	34,4	54,5	15 200	46,3	56,9	14 100	36,0
38,0				24,9	51,0	14 200	39,4	54,8	13 200	38,0
40,0							31,3	52,0	12 300	40,0
42,0							20,5	47,9	11 500	42,0



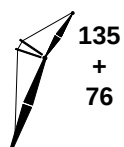
80 740 kg
+
31 980 kg



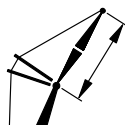
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	74,1	69,7	36 900*c							11,6
12,0	73,2	69,6	36 900*c							12,0
14,0	68,7	68,9	36 300*c							14,0
16,0	64,2	68,0	34 300*b							16,0
18,0	59,4	67,0	32 500*	66,1	68,1	35 400*b				18,0
20,0	54,4	65,7	31 000*	61,5	67,1	33 600*b	66,4	67,8	35 100*b	20,0
22,0	49,1	64,1	29 500*	56,6	65,9	31 300*	61,7	66,9	32 200*b	22,0
24,0	43,3	62,2	27 700*	51,4	64,5	28 900*	56,9	65,7	29 000	24,0
26,0	36,9	59,8	25 600*	45,9	62,7	26 800*	51,7	64,2	26 300	26,0
28,0	29,2	56,7	23 600*	39,7	60,6	24 800*	46,2	62,5	24 000	28,0
30,0	18,9	52,2	21 000*	32,6	57,8	22 900	40,1	60,4	22 000	30,0
32,0				23,8	54,1	21 100	33,1	57,7	20 300	32,0
34,0							24,4	54,0	18 800	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0

14000 S-3

ASME B30.5

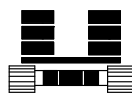
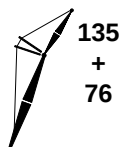


41,0 m



27,4 m

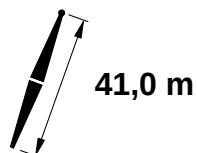
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,5	65,7	24 500b							26,0
28,0	55,6	64,5	22 400							28,0
30,0	50,3	63,0	20 500							30,0
32,0	44,7	61,1	18 900	54,0	62,9	17 600				32,0
34,0	38,4	58,9	17 500	48,7	61,3	16 300				34,0
36,0	31,0	56,0	16 300	42,8	59,4	15 100				36,0
38,0	21,6	51,9	15 200	36,3	57,0	14 100				38,0
40,0				28,5	53,8	13 200	46,6	59,2	13 100	40,0
42,0				17,8	49,1	12 400	40,6	57,1	12 200	42,0
44,0							33,7	54,5	11 400	44,0
							25,1	51,0	10 700	44,0



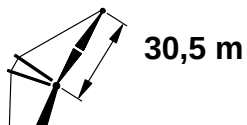
80 740 kg
+
31 980 kg



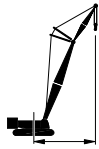
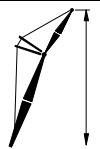
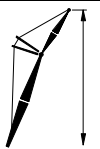
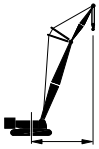
360°

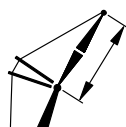
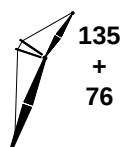


41,0 m

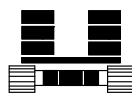
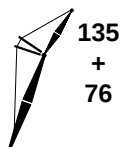


30,5 m

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



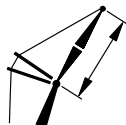
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	68,1	22 200							28,0
30,0	54,9	66,8	20 300							30,0
32,0	50,2	65,3	18 800							32,0
34,0	45,1	63,5	17 400	53,5	65,2	16 100				34,0
36,0	39,5	61,3	16 200	48,7	63,6	15 000				36,0
38,0	33,2	58,5	15 100	43,5	61,7	14 000				38,0
40,0	25,5	55,0	14 100	37,7	59,4	13 000				40,0
42,0	14,5	49,5	13 200	31,0	56,4	12 200	46,9	61,5	12 000	42,0
44,0				22,7	52,5	11 500	41,5	59,5	11 300	44,0
46,0							35,4	57,0	10 600	46,0
48,0							28,3	53,8	9 900	48,0
							18,9	49,2	9 300	48,0



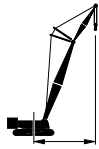
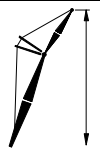
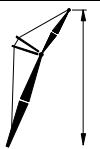
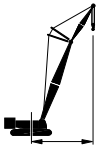
80 740 kg
+
31 980 kg



41,0 m

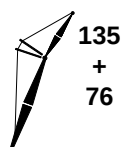


33,5 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	73,2	75,4	31 000*b							13,7
14,0	72,7	75,4	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*	67,0	73,9	29 200*b				20,0
22,0	57,6	71,7	26 000*	63,2	73,0	28 000*				22,0
24,0	53,5	70,3	24 800*	59,3	71,9	26 800*	63,4	72,7	28 100*	24,0
26,0	49,1	68,7	23 700*	55,3	70,6	25 600*	59,6	71,6	26 100	26,0
28,0	44,4	66,8	22 600*	51,0	69,1	24 000*	55,5	70,3	23 800	28,0
30,0	39,3	64,6	21 500*	46,4	67,3	22 400*	51,2	68,8	21 800	30,0
32,0	33,5	61,9	19 700*	41,5	65,3	21 000	46,7	67,1	20 100	32,0
34,0	26,7	58,4	18 000*	36,1	62,8	19 500	41,8	65,0	18 700	34,0
36,0	17,6	53,5	16 400*	29,8	59,7	18 100	36,4	62,6	17 400	36,0
38,0				21,9	55,6	16 900	30,2	59,5	16 200	38,0
40,0							22,4	55,5	15 200	40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0

14000 S-3

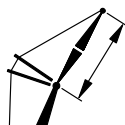
ASME B30.5



80 740 kg
+
31 980 kg

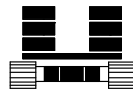
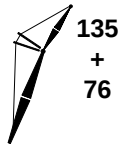


41,0 m



33,5 m

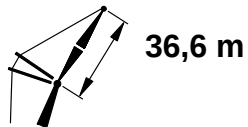
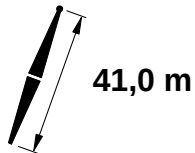
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,5	70,4	20 300							30,0
32,0	54,4	69,1	18 700							32,0
34,0	50,1	67,6	17 400							34,0
36,0	45,5	65,8	16 100	53,1	67,5	15 000				36,0
38,0	40,5	63,6	15 100	48,7	65,9	13 900				38,0
40,0	34,9	61,0	14 100	44,0	64,0	13 000				40,0
42,0	28,3	57,8	13 200	38,8	61,7	12 200	51,6	65,6	12 000	42,0
44,0	20,0	53,3	12 400	33,0	59,0	11 500	47,1	63,9	11 200	44,0
46,0				26,1	55,5	10 800	42,2	61,8	10 600	46,0
48,0				16,7	50,4	10 200	36,8	59,4	9 900	48,0
50,0							30,7	56,4	9 400	50,0
							23,1	52,5	8 800	

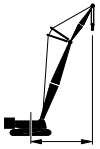
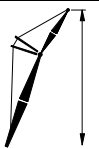
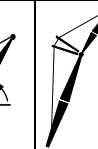
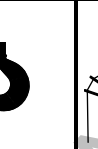
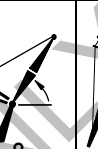
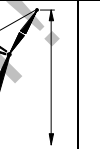


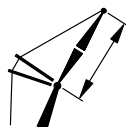
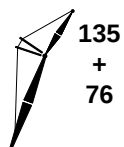
80 740 kg
+
31 980 kg



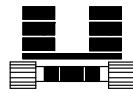
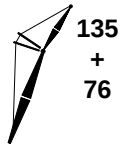
360°



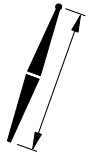
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	74,7	78,6	23 600*c							13,7
14,0	74,2	78,5	23 500*c							14,0
16,0	70,9	77,9	22 900*b							16,0
18,0	67,6	77,1	22 300*							18,0
20,0	64,1	76,3	21 800*	69,0	77,2	22 700*b				20,0
22,0	60,6	75,2	21 300*	65,6	76,4	22 300*				22,0
24,0	56,9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



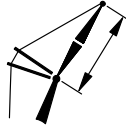
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,8	72,8	18 600							32,0
34,0	54,0	71,4	17 200							34,0
36,0	50,0	69,9	16 000							36,0
38,0	45,8	68,1	14 900	52,8	69,9	13 800				38,0
40,0	41,2	66,0	14 000	48,8	68,2	12 900				40,0
42,0	36,2	63,5	13 100	44,4	66,3	12 100				42,0
44,0	30,5	60,4	12 300	39,8	64,1	11 300	47,2	66,2	10 400	44,0
46,0	23,6	56,5	11 600	34,6	61,5	10 700	42,8	64,2	9 800	46,0
48,0	13,9	50,6	10 900	28,6	58,2	10 000	38,0	61,8	9 200	48,0
50,0				21,1	53,9	9 500	32,5	59,0	8 700	50,0
52,0							26,1	55,4	8 200	52,0
54,0							17,8	50,5	7 700	54,0



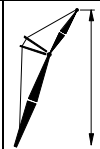
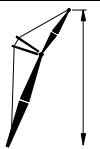
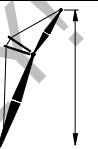
80 740 kg
+
31 980 kg



41,0 m

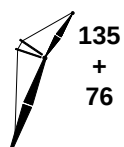


39,6 m

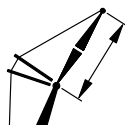
	87°			83°			80°			
m			kg			kg			kg	m
15,2	73,6	81,4	21 800*b							15,2
16,0	72,4	81,1	21 600*b							16,0
18,0	69,4	80,4	21 100*							18,0
20,0	66,3	79,6	20 600*	70,7	80,4	21 300*b				20,0
22,0	63,1	78,7	20 100*	67,6	79,7	20 900*				22,0
24,0	59,8	77,6	19 500*	64,4	78,8	20 500*				24,0
26,0	56,4	76,3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

14000 S-3

ASME B30.5

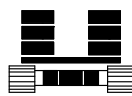
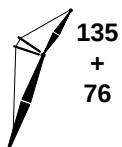


41,0 m



39,6 m

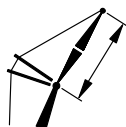
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,5	76,3	18 500							32,0
34,0	57,1	75,1	17 100							34,0
36,0	53,6	73,8	15 900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



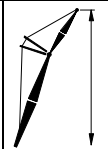
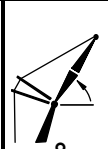
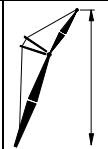
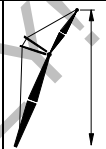
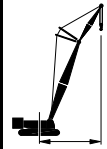
80 740 kg
+
31 980 kg



41,0 m

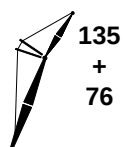


42,7 m

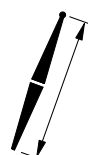
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
15,2	74,8	84,5	20 400* ^b							15,2
16,0	73,7	84,3	20 200* ^b							16,0
18,0	70,9	83,7	19 700*							18,0
20,0	68,0	82,9	19 300*							20,0
22,0	65,1	82,1	18 800*	69,3	83,0	19 600*				22,0
24,0	62,1	81,1	17 900*	66,4	82,1	19 200*				24,0
26,0	59,0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

14000 S-3

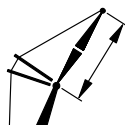
ASME B30.5



80 740 kg
+
31 980 kg

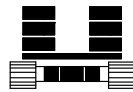
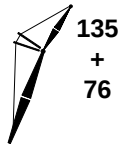


41,0 m

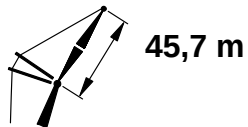
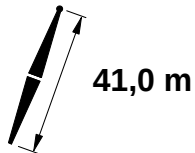


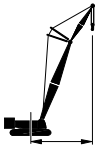
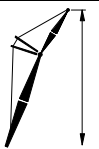
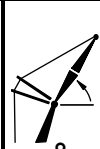
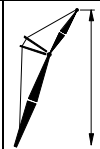
42,7 m

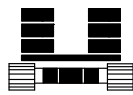
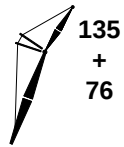
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,8	79,8	17 900*							32,0
34,0	59,7	78,7	16 900							34,0
36,0	56,6	77,5	15 700							36,0
38,0	53,3	76,1	14 600							38,0
40,0	49,9	74,5	13 700	55,6	75,9	12 600				40,0
42,0	46,2	72,7	12 800	52,3	74,5	11 800				42,0
44,0	42,4	70,6	12 100	48,8	72,8	11 000				44,0
46,0	38,3	68,3	11 300	45,1	71,0	10 400	51,0	72,5	9 500	46,0
48,0	33,7	65,5	10 700	41,2	68,8	9 800	47,5	70,8	8 900	48,0
50,0	28,5	62,2	10 100	36,9	66,4	9 200	43,7	68,8	8 400	50,0
52,0	22,2	58,0	9 600	32,2	63,5	8 700	39,7	66,6	7 900	52,0
54,0	13,4	51,8	9 000	26,7	59,9	8 300	35,3	63,9	7 500	54,0
56,0				19,9	55,3	7 800	30,3	60,8	7 100	56,0
58,0							24,5	57,0	6 700	58,0
60,0							16,9	51,7	6 300	60,0



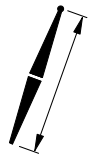
80 740 kg
+
31 980 kg



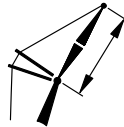
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	73,9	87,3	18 800*							16,8
18,0	72,2	86,9	18 500*							18,0
20,0	69,6	86,2	18 100*							20,0
22,0	66,9	85,4	17 400*							22,0
24,0	64,1	84,5	16 500*	68,0	85,4	17 700*				24,0
26,0	61,3	83,4	15 600*	65,3	84,6	16 900*				26,0
28,0	58,4	82,3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



80 740 kg
+
31 980 kg

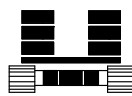
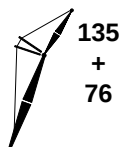


41,0 m



45,7 m

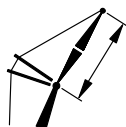
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,9	82,2	15 700*							34,0
36,0	59,1	81,1	14 900*							36,0
38,0	56,1	79,8	14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



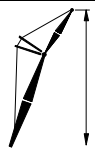
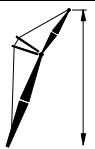
80 740 kg
+
31 980 kg



41,0 m

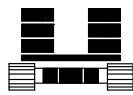
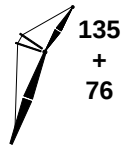


48,8 m

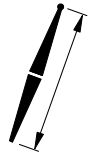
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,9	90,4	17 400*							16,8
18,0	73,4	90,1	17 200*							18,0
20,0	70,9	89,4	16 800*							20,0
22,0	68,4	88,7	15 900*							22,0
24,0	65,9	87,8	15 000*	69,5	88,7	16 200*				24,0
26,0	63,2	86,9	14 200*	66,9	87,9	15 400*				26,0
28,0	60,6	85,8	13 400*	64,4	87,0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

14000 S-3

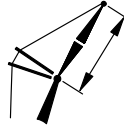
ASME B30.5



80 740 kg
+
31 980 kg

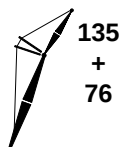


41,0 m



48,8 m

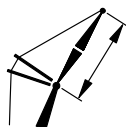
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,2	84,6	13 500*							36,0
38,0	58,5	83,4	12 800*							38,0
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	10 800				44,0
46,0	46,6	77,3	10 100*	51,9	79,1	10 200				46,0
48,0	43,3	75,3	9 500*	48,8	77,4	9 600				48,0
50,0	39,7	73,0	8 900*	45,6	75,6	9 000	50,8	77,1	8 200	50,0
52,0	35,9	70,4	8 300*	42,2	73,5	8 500	47,7	75,4	7 700	52,0
54,0	31,7	67,5	7 800*	38,6	71,1	8 100	44,4	73,4	7 300	54,0
56,0	26,9	63,9	7 400*	34,7	68,5	7 600	40,9	71,3	6 900	56,0
58,0	21,1	59,4	7 000*	30,3	65,3	7 200	37,2	68,8	6 500	58,0
60,0	13,0	52,9	6 600*	25,2	61,5	6 900	33,1	66,0	6 100	60,0
62,0				19,0	56,6	6 500	28,6	62,6	5 800	62,0
64,0				9,4	48,7	6 200	23,2	58,5	5 500	64,0
66,0							16,2	52,9	5 200	66,0



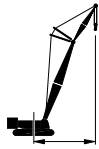
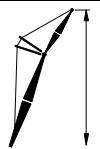
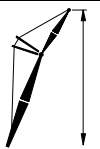
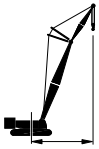
80 740 kg
+
31 980 kg



41,0 m

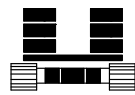
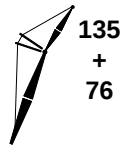


51,8 m

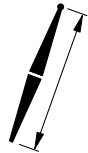
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3	74,1	93,2	16 000*							18,3
20,0	72,1	92,6	15 400*							20,0
22,0	69,7	91,9	14 600*							22,0
24,0	67,4	91,2	13 800*							24,0
26,0	64,9	90,3	13 000*	68,4	91,2	14 100*				26,0
28,0	62,5	89,3	12 300*	66,0	90,4	13 400*				28,0
30,0	59,9	88,2	11 500*	63,5	89,4	12 600*	66,1	90,1	13 400*	30,0
32,0	57,4	87,0	10 800*	61,0	88,4	11 900*	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	9 800*	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	82,6	9 200*	42,0
44,0	39,6	76,3	7 200*	44,3	79,2	8 000*	47,5	80,9	8 600*	44,0
46,0	35,9	73,8	6 700*	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	5 700*	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	6 000*	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

14000 S-3

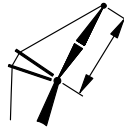
ASME B30.5



80 740 kg
+
31 980 kg

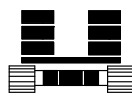
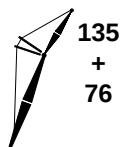


41,0 m

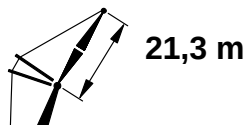
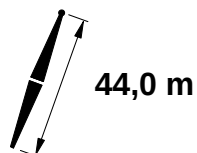


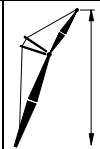
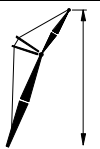
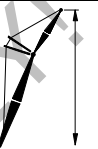
51,8 m

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



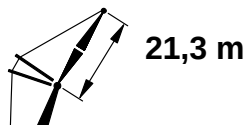
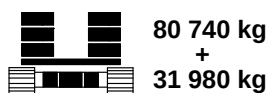
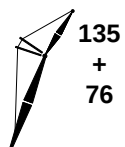
80 740 kg
+
31 980 kg



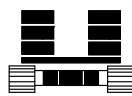
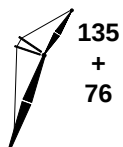
	87°			83°			80°			
m			kg			kg			kg	m
9,8	74,9	66,9	43 000*d							9,8
10,0	74,2	66,9	43 000*d							10,0
12,0	68,6	66,2	43 000*c							12,0
14,0	62,7	65,3	41 700*b							14,0
16,0	56,4	64,1	37 600*b	65,8	65,5	40 400*c				16,0
18,0	49,7	62,6	34 300*	59,8	64,5	36 600*b				18,0
20,0	42,3	60,7	31 400*	53,3	63,2	33 400*b	60,6	64,3	34 900*b	20,0
22,0	33,5	58,1	28 800*	46,3	61,5	30 500*	54,3	63,0	31 800*b	22,0
24,0	21,9	54,3	26 400*	38,3	59,3	28 000*	47,3	61,3	29 000	24,0
26,0				28,6	56,2	25 800*	39,5	59,2	26 200	26,0
28,0							30,1	56,4	23 900	28,0
30,0							16,4	51,7	21 900	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0

14000 S-3

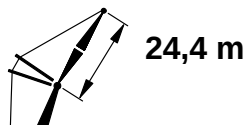
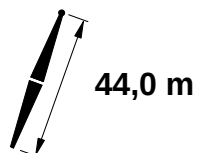
ASME B30.5

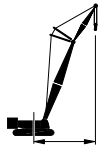
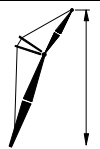
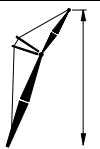
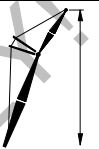
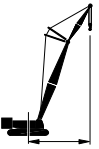


	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
9,8										9,8
10,0										10,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	53,4	61,9	24 400b							26,0
28,0	46,3	60,2	22 300							28,0
30,0	38,4	58,0	20 400	52,2	60,4	19 000b				30,0
32,0	28,6	55,0	18 800	45,0	58,6	17 500				32,0
34,0				36,8	56,3	16 200	50,5	58,5	14 900b	34,0
36,0				26,6	53,1	15 000	43,2	56,6	13 900	36,0
38,0				8,8	46,8	14 000	34,6	54,2	12 900	38,0
40,0							23,5	50,6	12 100	40,0



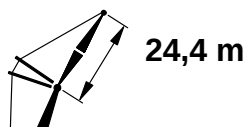
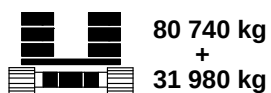
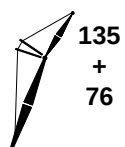
80 740 kg
+
31 980 kg



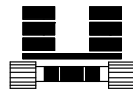
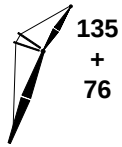
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,0	73,9	69,8	39 400*c							11,0
12,0	71,4	69,5	39 300*c							12,0
14,0	66,3	68,7	39 100*b							14,0
16,0	61,1	67,7	36 400*b	69,0	68,8	38 500*c				16,0
18,0	55,6	66,5	33 200*	63,9	67,9	35 300*b				18,0
20,0	49,6	64,9	30 500*	58,5	66,8	32 300*b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

14000 S-3

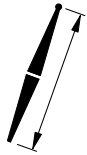
ASME B30.5



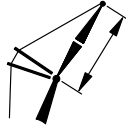
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,5	65,6	24 200b							26,0
28,0	52,8	64,2	22 100							28,0
30,0	46,7	62,5	20 300							30,0
32,0	39,8	60,4	18 700	51,8	62,7	17 300				32,0
34,0	31,8	57,6	17 300	45,5	61,0	16 000				34,0
36,0	21,2	53,6	16 100	38,5	58,7	14 900				36,0
38,0				30,2	55,8	13 900				38,0
40,0				18,8	51,4	12 900	43,9	59,0	12 700	40,0
42,0							36,7	56,6	11 900	42,0
44,0							27,9	53,4	11 100	44,0
							14,9	48,3	10 400	44,0



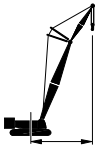
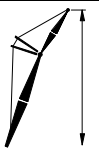
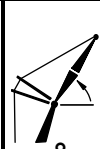
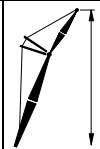
80 740 kg
+
31 980 kg



44,0 m

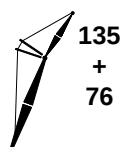


27,4 m

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

14000 S-3

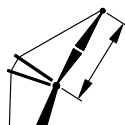
ASME B30.5



80 740 kg
+
31 980 kg

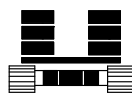
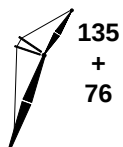


44,0 m

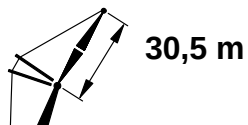
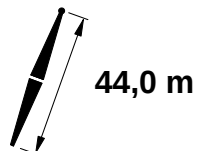


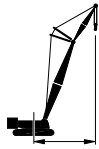
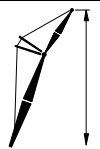
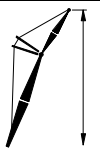
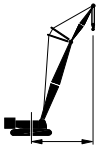
27,4 m

	75°			70°			65°			
m	m	m	kg	m	m	kg	m	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	62,4	69,1	24 100b							26,0
28,0	57,5	67,9	22 000							28,0
30,0	52,4	66,5	20 200							30,0
32,0	46,9	64,8	18 600	56,6	66,5	17 200				32,0
34,0	40,9	62,7	17 300	51,5	65,0	15 900				34,0
36,0	34,1	60,1	16 000	45,9	63,3	14 800				36,0
38,0	25,7	56,6	15 000	39,8	61,1	13 800				38,0
40,0				32,7	58,4	12 900	44,5	61,3	11 800	40,0
42,0				23,9	54,7	12 100	38,2	59,0	11 100	42,0
44,0				9,1	47,9	11 300	30,8	56,1	10 400	44,0
46,0							21,3	52,0	9 700	46,0



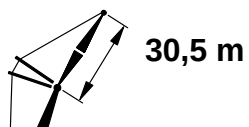
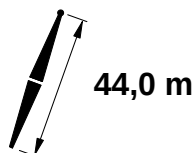
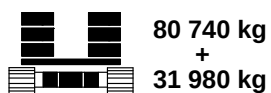
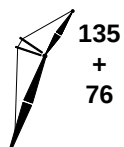
80 740 kg
+
31 980 kg



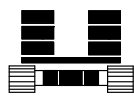
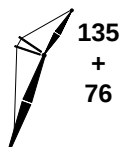
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
12,2	74,8	75,8	33 000*c							12,2
14,0	71,3	75,2	32 800*c							14,0
16,0	67,2	74,5	31 900*b							16,0
18,0	63,1	73,5	30 100*							18,0
20,0	58,8	72,4	28 600*	65,3	73,7	30 700*b				20,0
22,0	54,3	71,1	27 000*	61,1	72,7	28 400*	65,9	73,5	29 300*b	22,0
24,0	49,5	69,5	25 100*	56,7	71,5	26 300*	61,7	72,5	27 200*	24,0
26,0	44,4	67,7	23 400*	52,1	70,1	24 500*	57,3	71,3	25 200*	26,0
28,0	38,7	65,4	21 900*	47,1	68,4	22 800*	52,7	69,9	23 400*	28,0
30,0	32,2	62,6	20 500*	41,8	66,3	21 300*	47,8	68,2	21 600	30,0
32,0	24,2	58,9	19 200*	35,7	63,8	19 900*	42,5	66,3	19 900	32,0
34,0				28,7	60,7	18 600*	36,6	63,8	18 500	34,0
36,0				19,5	56,2	17 500*	29,7	60,8	17 200	36,0
38,0							21,0	56,6	16 000	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

14000 S-3

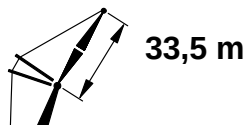
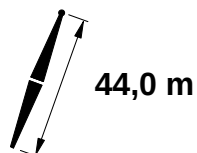
ASME B30.5

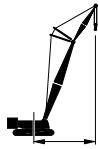
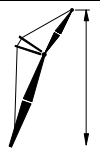
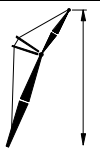
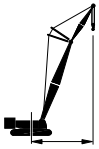


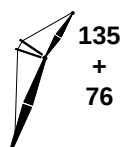
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	61,1	71,5	21 800							28,0
30,0	56,7	70,3	20 000							30,0
32,0	52,1	68,8	18 500							32,0
34,0	47,2	67,1	17 100	55,9	68,8	15 700				34,0
36,0	41,8	65,1	15 900	51,2	67,3	14 600				36,0
38,0	35,8	62,6	14 800	46,2	65,6	13 600				38,0
40,0	28,7	59,4	13 900	40,8	63,5	12 700				40,0
42,0	19,5	55,0	13 000	34,6	60,9	11 900	50,1	65,4	11 600	42,0
44,0				27,3	57,5	11 200	45,0	63,6	10 900	44,0
46,0				17,4	52,7	10 500	39,4	61,4	10 200	46,0
48,0							33,0	58,6	9 600	48,0
50,0							25,3	55,1	9 000	50,0
							14,1	49,5	8 500	50,0



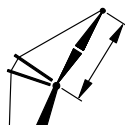
80 740 kg
+
31 980 kg



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

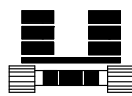
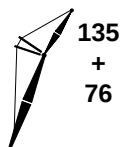


44,0 m

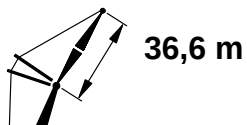
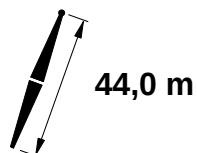


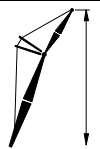
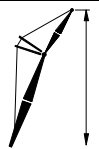
33,5 m

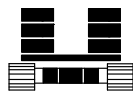
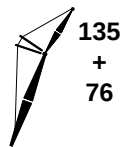
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,1	73,8	20 000							30,0
32,0	56,0	72,6	18 400							32,0
34,0	51,8	71,1	17 100							34,0
36,0	47,3	69,4	15 900	55,3	71,1	14 600				36,0
38,0	42,5	67,4	14 800	51,0	69,6	13 600				38,0
40,0	37,1	65,0	13 900	46,5	67,9	12 700				40,0
42,0	31,0	62,1	13 000	41,6	65,8	11 900	50,0	67,7	10 900	42,0
44,0	23,6	58,2	12 200	36,1	63,3	11 200	45,4	65,9	10 200	44,0
46,0				29,8	60,2	10 500	40,3	63,7	9 600	46,0
48,0				22,0	56,1	9 900	34,7	61,1	9 000	48,0
50,0				9,3	49,0	9 300	28,2	57,9	8 500	50,0
52,0							19,7	53,4	8 000	52,0



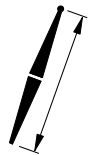
80 740 kg
+
31 980 kg



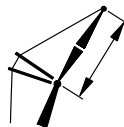
	87°			83°			80°			
m			kg			kg			kg	m
13,7	74,9	81,7	23 200*c							13,7
14,0	74,5	81,6	23 200*c							14,0
16,0	71,2	81,0	22 600*b							16,0
18,0	67,8	80,2	22 000*							18,0
20,0	64,4	79,3	21 500*	69,6	80,3	22 500*b				20,0
22,0	60,9	78,3	21 000*	66,2	79,5	22 000*				22,0
24,0	57,2	77,1	20 600*	62,8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



80 740 kg
+
31 980 kg

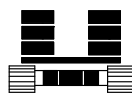
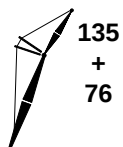


44,0 m



36,6 m

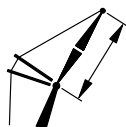
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	76,2	18 200							32,0
34,0	55,5	74,9	16 900							34,0
36,0	51,6	73,4	15 700							36,0
38,0	47,5	71,7	14 600	54,8	73,4	13 400				38,0
40,0	43,1	69,7	13 700	50,9	71,9	12 500				40,0
42,0	38,2	67,4	12 800	46,7	70,2	11 700				42,0
44,0	32,8	64,6	12 100	42,2	68,1	11 000	49,9	70,0	10 000	44,0
46,0	26,5	61,1	11 400	37,3	65,7	10 400	45,7	68,2	9 400	46,0
48,0	18,3	56,3	10 700	31,8	62,8	9 800	41,1	66,1	8 900	48,0
50,0				25,2	59,2	9 200	36,1	63,6	8 400	50,0
52,0				16,4	53,9	8 700	30,4	60,5	7 900	52,0
54,0							23,4	56,6	7 400	54,0
56,0							13,5	50,6	7 000	56,0



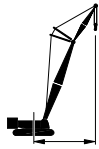
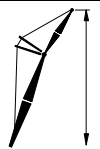
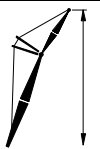
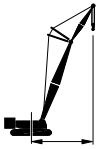
80 740 kg
+
31 980 kg



44,0 m

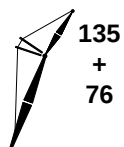


39,6 m

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

14000 S-3

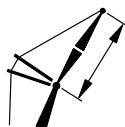
ASME B30.5



80 740 kg
+
31 980 kg

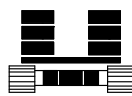
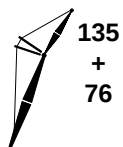


44,0 m

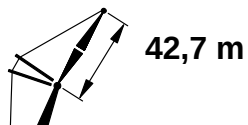
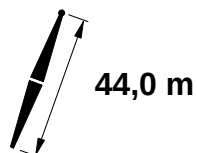


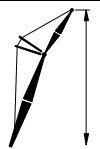
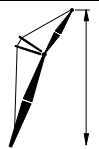
39,6 m

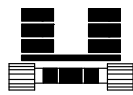
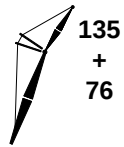
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	61,8	79,7	18 100							32,0
34,0	58,5	78,5	16 800							34,0
36,0	55,0	77,2	15 600							36,0
38,0	51,4	75,7	14 500							38,0
40,0	47,6	74,0	13 600	54,4	75,8	12 400				40,0
42,0	43,5	72,1	12 700	50,7	74,2	11 600				42,0
44,0	39,2	69,8	12 000	46,9	72,5	10 900				44,0
46,0	34,3	67,1	11 300	42,8	70,5	10 300	49,8	72,3	9 300	46,0
48,0	28,8	63,9	10 600	38,3	68,1	9 700	45,9	70,5	8 700	48,0
50,0	22,0	59,6	10 000	33,4	65,4	9 100	41,8	68,4	8 200	50,0
52,0				27,7	62,0	8 600	37,2	66,0	7 800	52,0
54,0				20,6	57,5	8 200	32,1	63,1	7 300	54,0
56,0				9,5	50,1	7 700	26,2	59,5	6 900	56,0
58,0							18,6	54,7	6 600	58,0



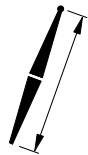
80 740 kg
+
31 980 kg



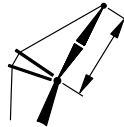
	87°			83°			80°			
m			kg			kg			kg	m
16,8	72,9	87,1	19 700*							16,8
18,0	71,1	86,7	19 500*							18,0
20,0	68,3	86,0	19 100*							20,0
22,0	65,4	85,1	18 600*	69,8	86,1	19 300*				22,0
24,0	62,4	84,2	17 900*	66,9	85,3	19 000*				24,0
26,0	59,3	83,0	17 000*	64,0	84,4	18 400*	67,3	85,0	18 900*	26,0
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	17 700*	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	77,5	14 400*	38,0
40,0	33,0	69,6	11 800*	39,9	73,4	12 900*	44,4	75,5	13 700*	40,0
42,0	27,7	66,2	11 300*	35,5	70,8	12 300*	40,5	73,4	13 000*	42,0
44,0	21,2	61,8	10 800*	30,6	67,7	11 700*	36,1	70,8	12 400*	44,0
46,0				24,8	63,9	11 200*	31,3	67,8	11 800*	46,0
48,0				17,3	58,7	10 700*	25,7	64,1	11 300*	48,0
50,0							18,5	59,2	10 800	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



80 740 kg
+
31 980 kg

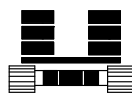
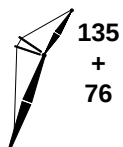


44,0 m

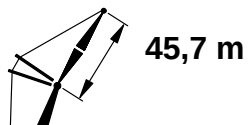
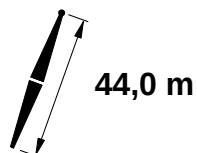


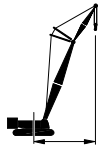
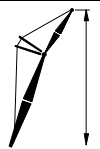
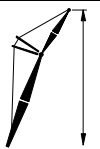
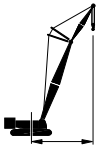
42,7 m

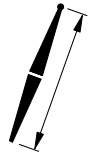
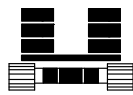
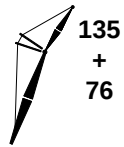
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	60,9	82,1	16 600							34,0
36,0	57,8	80,9	15 400							36,0
38,0	54,6	79,5	14 400							38,0
40,0	51,2	78,0	13 400	57,3	79,4	12 200				40,0
42,0	47,7	76,3	12 600	54,0	78,1	11 400				42,0
44,0	43,9	74,4	11 800	50,6	76,5	10 700				44,0
46,0	39,9	72,2	11 100	47,0	74,8	10 100				46,0
48,0	35,5	69,6	10 500	43,2	72,8	9 500	49,8	74,6	8 600	48,0
50,0	30,6	66,5	9 900	39,2	70,5	9 000	46,2	72,8	8 100	50,0
52,0	24,8	62,7	9 400	34,7	67,8	8 500	42,3	70,8	7 600	52,0
54,0	17,4	57,5	8 900	29,7	64,7	8 000	38,1	68,4	7 200	54,0
56,0				23,7	60,7	7 600	33,6	65,6	6 800	56,0
58,0				15,7	55,1	7 200	28,3	62,3	6 400	58,0
60,0							22,0	58,0	6 100	60,0
62,0							13,1	51,7	5 700	62,0



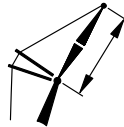
80 740 kg
+
31 980 kg



	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	74,1	90,3	18 500*							16,8
18,0	72,4	89,9	18 200*							18,0
20,0	69,8	89,3	17 800*							20,0
22,0	67,1	88,5	17 400*							22,0
24,0	64,3	87,6	16 500*	68,5	88,6	17 700*				24,0
26,0	61,5	86,5	15 600*	65,8	87,7	17 000*				26,0
28,0	58,6	85,4	14 800*	63,0	86,8	16 100*	66,2	87,5	17 000*	28,0
30,0	55,7	84,1	14 000*	60,2	85,7	15 300*	63,4	86,5	16 200*	30,0
32,0	52,6	82,7	13 200*	57,2	84,5	14 500*	60,6	85,5	15 400*	32,0
34,0	49,3	81,0	12 500*	54,2	83,1	13 700*	57,7	84,3	14 600*	34,0
36,0	45,9	79,2	11 800*	51,1	81,6	13 000*	54,6	82,9	13 900*	36,0
38,0	42,3	77,1	11 200*	47,8	79,9	12 300*	51,5	81,4	13 100*	38,0
40,0	38,5	74,8	10 600*	44,3	78,0	11 600*	48,2	79,8	12 400*	40,0
42,0	34,2	72,1	10 000*	40,6	75,8	11 000*	44,8	77,9	11 700*	42,0
44,0	29,5	68,9	9 500*	36,5	73,3	10 400*	41,1	75,7	11 100*	44,0
46,0	23,9	64,9	9 000*	32,1	70,3	9 800*	37,1	73,2	10 500*	46,0
48,0	16,7	59,5	8 600*	27,0	66,8	9 300*	32,7	70,4	10 000*	48,0
50,0				20,8	62,3	8 900*	27,7	66,9	9 400*	50,0
52,0							21,8	62,6	9 000*	52,0
54,0							13,5	56,3	8 600*	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0

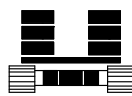
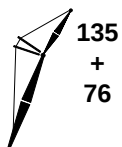


44,0 m

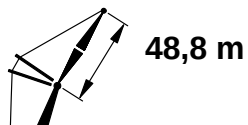
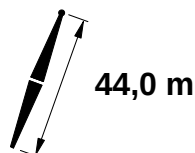


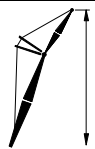
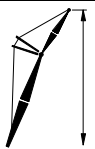
45,7 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	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	84,4	15 200*							36,0
38,0	57,3	83,2	14 300							38,0
40,0	54,2	81,9	13 400							40,0
42,0	51,1	80,3	12 500	56,7	81,8	11 400				42,0
44,0	47,8	78,6	11 800	53,7	80,4	10 700				44,0
46,0	44,3	76,7	11 100	50,5	78,8	10 000				46,0
48,0	40,6	74,5	10 500	47,2	77,1	9 500				48,0
50,0	36,6	72,0	9 900	43,6	75,1	8 900	49,7	76,9	8 000	50,0
52,0	32,1	69,1	9 300	39,9	72,9	8 400	46,3	75,1	7 600	52,0
54,0	27,0	65,5	8 800	35,8	70,3	8 000	42,8	73,1	7 100	54,0
56,0	20,8	61,0	8 400	31,3	67,3	7 600	38,9	70,8	6 700	56,0
58,0				26,0	63,6	7 200	34,8	68,1	6 400	58,0
60,0				19,6	58,9	6 800	30,1	65,0	6 000	60,0
62,0				9,6	51,2	6 400	24,6	61,1	5 700	62,0
64,0							17,7	55,9	5 400	64,0



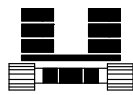
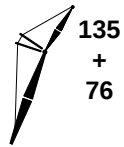
80 740 kg
+
31 980 kg



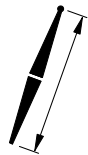
	87°			83°			80°			
m			kg			kg			kg	m
18,3	73,2	93,0	16 900*							18,3
20,0	71,1	92,5	16 600*							20,0
22,0	68,6	91,8	15 800*							22,0
24,0	66,1	90,9	15 000*							24,0
26,0	63,5	90,0	14 200*	67,4	91,1	15 400*				26,0
28,0	60,8	88,9	13 400*	64,8	90,2	14 600*				28,0
30,0	58,1	87,7	12 600*	62,2	89,2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

14000 S-3

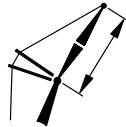
ASME B30.5



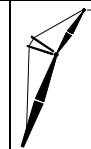
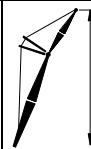
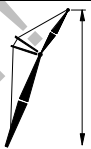
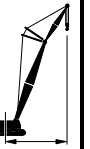
80 740 kg
+
31 980 kg

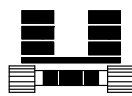
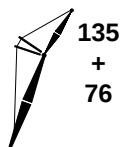


44,0 m



48,8 m

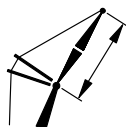
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	59,5	86,8	13 000*							38,0
40,0	56,8	85,6	12 300*							40,0
42,0	53,9	84,2	11 600*							42,0
44,0	50,9	82,6	11 000*							44,0
46,0	47,8	80,9	10 300*	53,4	82,7	9 900				46,0
48,0	44,6	79,0	9 700*	50,4	81,1	9 300				48,0
50,0	41,1	76,9	9 100*	47,3	79,4	8 800				50,0
52,0	37,4	74,4	8 600*	44,0	77,4	8 300	49,7	79,2	7 400	52,0
54,0	33,4	71,6	8 100*	40,5	75,2	7 800	46,5	77,4	7 000	54,0
56,0	28,8	68,3	7 600*	36,7	72,7	7 400	43,2	75,4	6 600	56,0
58,0	23,5	64,2	7 100*	32,6	69,8	7 000	39,6	73,1	6 200	58,0
60,0	16,6	58,7	6 700*	27,9	66,4	6 600	35,8	70,6	5 900	60,0
62,0				22,4	62,2	6 300	31,6	67,6	5 600	62,0
64,0				15,1	56,3	6 000	26,7	64,0	5 300	64,0
66,0							20,9	59,4	5 000	66,0
68,0							12,8	52,8	4 700	68,0



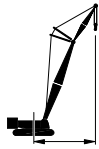
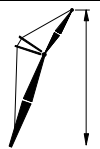
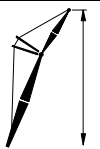
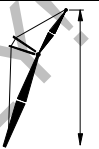
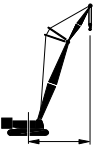
80 740 kg
+
31 980 kg



44,0 m

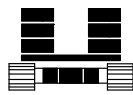
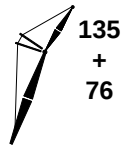


51,8 m

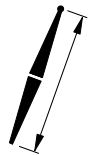
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3	74,2	96,2	15 800*							18,3
20,0	72,3	95,7	15 300*							20,0
22,0	69,9	95,0	14 600*							22,0
24,0	67,5	94,2	13 800*							24,0
26,0	65,1	93,4	13 000*	68,8	94,3	14 200*				26,0
28,0	62,7	92,4	12 200*	66,4	93,5	13 400*				28,0
30,0	60,1	91,3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

14000 S-3

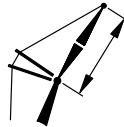
ASME B30.5



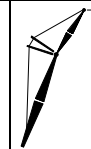
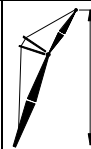
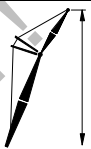
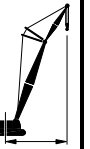
80 740 kg
+
31 980 kg

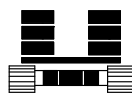
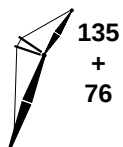


44,0 m



51,8 m

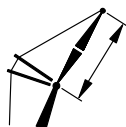
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	58,9	89,2	11 200*							40,0
42,0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



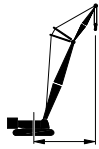
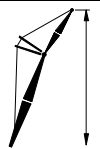
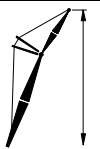
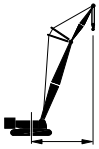
80 740 kg
+
31 980 kg



47,0 m

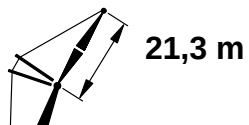
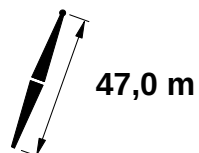
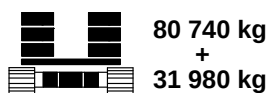
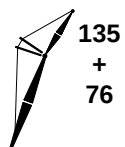


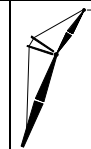
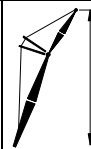
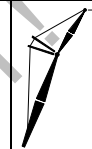
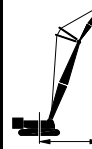
21,3 m

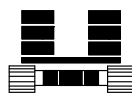
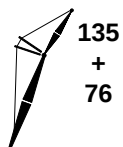
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
10,4	73,7	69,8	41 400*d							10,4
12,0	69,0	69,3	41 300*c							12,0
14,0	63,1	68,4	40 600*c							14,0
16,0	56,9	67,2	36 700*b	66,9	68,6	39 300*c				16,0
18,0	50,3	65,7	33 500*b	60,9	67,6	35 700*b				18,0
20,0	42,9	63,9	30 700*	54,6	66,4	32 600*b	62,2	67,5	34 000*b	20,0
22,0	34,2	61,3	28 200*	47,7	64,8	29 800*b	56,0	66,3	31 000*b	22,0
24,0	23,0	57,7	25 900*	39,9	62,7	27 400*	49,2	64,8	28 400*	24,0
26,0				30,6	59,8	25 200*	41,6	62,8	26 000	26,0
28,0				17,3	55,3	22 700*	32,7	60,1	23 700	28,0
30,0							20,8	56,2	21 700	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

14000 S-3

ASME B30.5



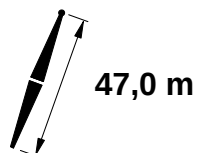
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	55,9	65,3	24 000b							26,0
28,0	49,2	63,8	21 900b							28,0
30,0	41,6	61,8	20 100							30,0
32,0	32,7	59,2	18 500	48,8	62,4	17 000				32,0
34,0	20,7	55,2	17 100	41,2	60,4	15 800				34,0
36,0				32,2	57,7	14 600	47,9	60,6	13 400	36,0
38,0				19,9	53,6	13 600	40,2	58,5	12 400	38,0
40,0							31,0	55,7	11 600	40,0
42,0							18,0	51,3	10 900	42,0



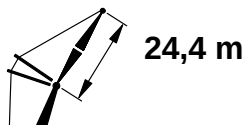
80 740 kg
+
31 980 kg



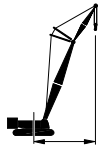
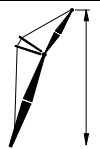
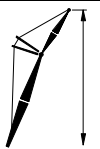
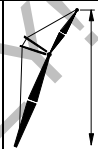
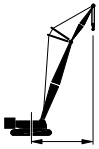
360°

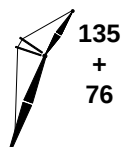


47,0 m



24,4 m

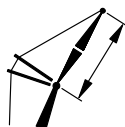
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,0	74,3	72,8	38 200*d							11,0
12,0	71,7	72,5	38 100*c							12,0
14,0	66,7	71,7	37 900*c							14,0
16,0	61,5	70,8	35 900*b							16,0
18,0	56,0	69,5	32 700*	64,8	71,1	34 700*b				18,0
20,0	50,1	68,0	30 000*	59,5	70,0	31 800*b	65,9	70,9	33 100*b	20,0
22,0	43,7	66,2	27 700*	53,9	68,7	29 200*b	60,7	69,9	30 300*b	22,0
24,0	36,4	63,8	25 600*	47,8	67,1	26 900*	55,1	68,6	27 900*	24,0
26,0	27,5	60,6	23 700*	41,1	65,0	24 900*	49,2	67,1	25 700*	26,0
28,0				33,3	62,4	23 100*	42,6	65,1	23 600	28,0
30,0				23,4	58,7	21 400*	35,1	62,6	21 600	30,0
32,0				1,7	49,7	17 800*	25,8	59,2	19 900	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



80 740 kg
+
31 980 kg

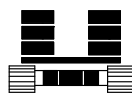
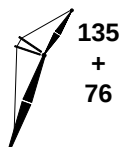


47,0 m

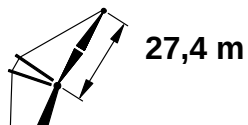
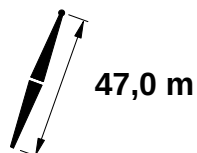


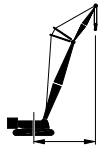
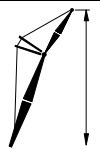
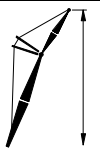
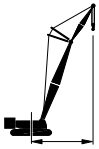
24,4 m

	75°			70°			65°			
m	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	60,6	68,9	23 800b							26,0
28,0	55,1	67,7	21 700b							28,0
30,0	49,1	66,1	19 900							30,0
32,0	42,6	64,2	18 400	54,8	66,3	16 800				32,0
34,0	35,1	61,7	17 000	48,8	64,7	15 600				34,0
36,0	25,8	58,3	15 800	42,2	62,7	14 500				36,0
38,0	10,8	52,2	14 700	34,6	60,2	13 500				38,0
40,0				25,2	56,8	12 600	48,1	62,9	12 300	40,0
42,0							41,4	60,9	11 400	42,0
44,0							33,7	58,3	10 700	44,0
							23,9	54,6	10 000	44,0



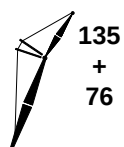
80 740 kg
+
31 980 kg



	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	74,7	75,8	34 900*c							11,6
12,0	73,8	75,7	34 800*c							12,0
14,0	69,4	75,0	34 700*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	28 700*	64,2	73,3	29 600*b	22,0
24,0	44,3	68,5	25 300*	53,4	71,0	26 500*	59,4	72,2	27 400*	24,0
26,0	37,9	66,2	23 500*	48,0	69,4	24 600*	54,5	70,9	25 300*	26,0
28,0	30,5	63,3	21 900*	42,0	67,4	22 800*	49,1	69,4	23 400*	28,0
30,0	20,8	59,1	20 400*	35,4	64,9	21 300*	43,4	67,4	21 600	30,0
32,0				27,3	61,6	19 800*	36,9	65,1	19 900	32,0
34,0				16,0	56,5	18 100*	29,2	62,0	18 400	34,0
36,0							19,0	57,5	17 100	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

14000 S-3

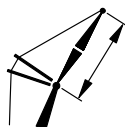
ASME B30.5



80 740 kg
+
31 980 kg

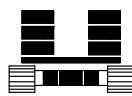
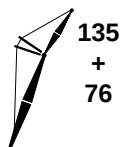


47,0 m



27,4 m

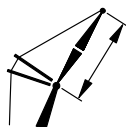
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	71,3	21 600b							28,0
30,0	54,4	70,0	19 800							30,0
32,0	49,1	68,4	18 300							32,0
34,0	43,3	66,5	16 900	54,2	68,6	15 500				34,0
36,0	36,8	64,1	15 700	48,8	67,0	14 400				36,0
38,0	29,2	61,0	14 700	43,0	65,1	13 400				38,0
40,0	18,9	56,5	13 700	36,5	62,7	12 500	48,2	65,2	11 300	40,0
42,0				28,7	59,5	11 700	42,3	63,2	10 600	42,0
44,0				18,2	54,9	11 000	35,6	60,7	10 000	44,0
46,0							27,7	57,5	9 400	46,0
48,0							16,5	52,6	8 800	48,0



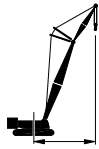
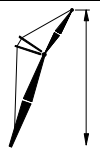
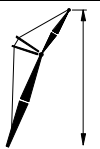
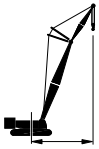
80 740 kg
+
31 980 kg



47,0 m

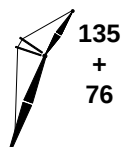


30,5 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
13,7	72,1	78,3	31 900*c							13,7
14,0	71,6	78,3	31 900*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	28 500*	66,1	76,9	30 100*b				20,0
22,0	54,6	74,2	26 600*	61,9	75,9	27 900*b				22,0
24,0	49,9	72,6	24 700*	57,5	74,7	25 900*	62,8	75,7	26 600*	24,0
26,0	44,8	70,8	23 100*	52,9	73,3	24 100*	58,5	74,6	24 700*	26,0
28,0	39,2	68,6	21 500*	48,1	71,7	22 400*	53,9	73,2	23 000*	28,0
30,0	32,7	65,8	20 200*	42,8	69,7	20 900*	49,1	71,7	21 400	30,0
32,0	24,9	62,2	18 900*	36,9	67,3	19 600*	43,9	69,8	19 700	32,0
34,0				30,1	64,3	18 300*	38,2	67,5	18 300	34,0
36,0				21,4	60,1	17 200*	31,7	64,6	17 000	36,0
38,0				4,8	51,6	14 500*	23,5	60,8	15 900	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

14000 S-3

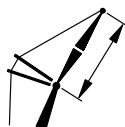
ASME B30.5



80 740 kg
+
31 980 kg

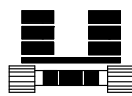
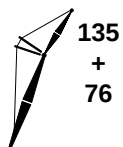


47,0 m

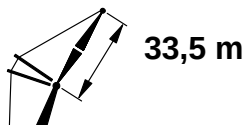
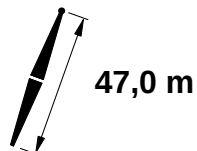


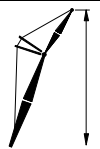
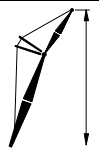
30,5 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	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	19 600							30,0
32,0	53,9	72,3	18 100							32,0
34,0	49,1	70,7	16 800							34,0
36,0	43,9	68,8	15 600	53,7	70,9	14 200				36,0
38,0	38,2	66,5	14 500	48,8	69,3	13 200				38,0
40,0	31,6	63,6	13 600	43,6	67,4	12 300				40,0
42,0	23,5	59,8	12 700	37,9	65,1	11 600	48,2	67,5	10 400	42,0
44,0	10,7	53,3	11 900	31,2	62,2	10 900	43,0	65,5	9 800	44,0
46,0				23,0	58,3	10 200	37,1	63,1	9 200	46,0
48,0							30,4	60,2	8 600	48,0
50,0							21,8	56,1	8 100	50,0



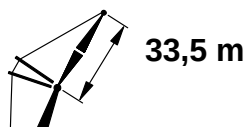
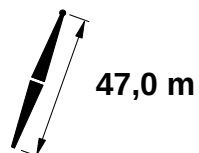
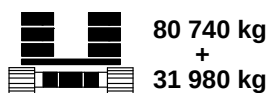
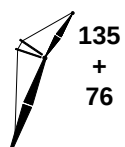
80 740 kg
+
31 980 kg



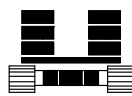
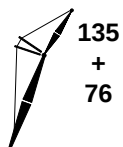
	87°			83°			80°			
m			kg			kg			kg	m
13,7	73,8	81,5	29 500*c							13,7
14,0	73,3	81,4	29 400*c							14,0
16,0	69,7	80,8	29 100*b							16,0
18,0	66,0	80,0	28 100*							18,0
20,0	62,2	79,0	26 900*	68,3	80,2	28 900*b				20,0
22,0	58,3	77,8	25 700*	64,6	79,3	27 100*				22,0
24,0	54,1	76,5	24 200*	60,8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

14000 S-3

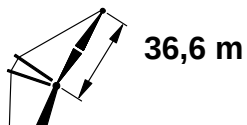
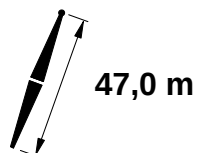
ASME B30.5

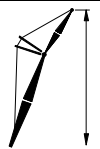
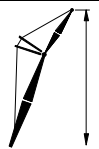


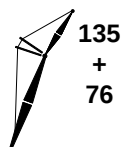
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,6	76,0	18 100							32,0
34,0	53,5	74,6	16 700							34,0
36,0	49,1	73,0	15 600							36,0
38,0	44,4	71,1	14 500	53,2	73,2	13 200				38,0
40,0	39,3	68,9	13 600	48,9	71,6	12 300				40,0
42,0	33,5	66,2	12 700	44,1	69,7	11 600				42,0
44,0	26,7	62,7	12 000	39,0	67,5	10 900	48,3	69,8	9 800	44,0
46,0	17,6	57,8	11 300	33,2	64,7	10 200	43,6	67,8	9 200	46,0
48,0				26,3	61,2	9 600	38,3	65,5	8 600	48,0
50,0				17,0	56,2	9 100	32,4	62,7	8 100	50,0
52,0							25,4	59,1	7 700	52,0
54,0							15,6	53,7	7 300	54,0



80 740 kg
+
31 980 kg



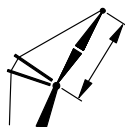
	87°			83°			80°			
m			kg			kg			kg	m
15,2	72,7	84,3	22 500*b							15,2
16,0	71,4	84,0	22 200*b							16,0
18,0	68,1	83,3	21 700*							18,0
20,0	64,7	82,4	21 200*	70,2	83,4	22 200*b				20,0
22,0	61,2	81,4	20 800*	66,9	82,6	21 700*				22,0
24,0	57,5	80,2	20 300*	63,4	81,7	21 300*				24,0
26,0	53,7	78,8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



80 740 kg
+
31 980 kg

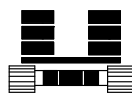
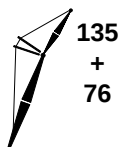


47,0 m

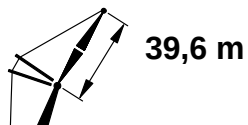
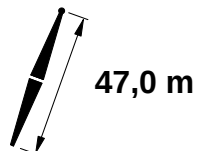


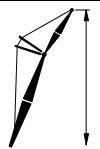
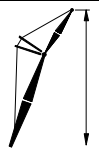
36,6 m

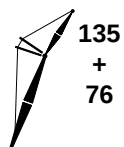
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,6	79,5	17 900							32,0
34,0	56,9	78,3	16 600							34,0
36,0	53,1	76,9	15 400							36,0
38,0	49,1	75,3	14 400							38,0
40,0	44,8	73,4	13 400	52,9	75,5	12 100				40,0
42,0	40,2	71,2	12 600	48,9	73,9	11 400				42,0
44,0	35,0	68,6	11 800	44,6	72,0	10 700				44,0
46,0	29,1	65,5	11 100	39,9	69,8	10 000	48,4	72,1	9 000	46,0
48,0	21,8	61,3	10 500	34,7	67,2	9 500	44,0	70,2	8 500	48,0
50,0	10,6	54,4	9 900	28,8	64,0	8 900	39,3	67,9	8 000	50,0
52,0				21,4	59,7	8 400	34,1	65,2	7 500	52,0
54,0							28,0	61,9	7 100	54,0
56,0							20,3	57,5	6 700	56,0



80 740 kg
+
31 980 kg



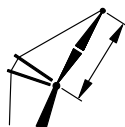
	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,1	87,4	21 100*b							15,2
16,0	72,9	87,2	20 900*b							16,0
18,0	69,9	86,5	20 500*							18,0
20,0	66,8	85,7	20 000*							20,0
22,0	63,6	84,8	19 600*	68,7	85,9	20 400*				22,0
24,0	60,3	83,8	19 200*	65,6	85,1	20 000*				24,0
26,0	56,9	82,5	18 600*	62,4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



80 740 kg
+
31 980 kg

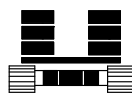
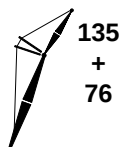


47,0 m

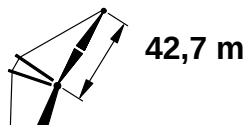
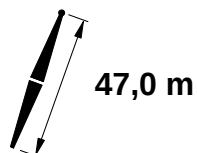


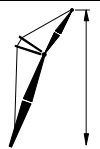
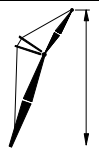
39,6 m

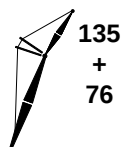
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	59,8	81,9	16 400							34,0
36,0	56,4	80,6	15 300							36,0
38,0	52,8	79,2	14 200							38,0
40,0	49,1	77,6	13 300	56,2	79,3	12 000				40,0
42,0	45,1	75,7	12 500	52,6	77,8	11 300				42,0
44,0	40,9	73,6	11 700	48,9	76,2	10 600				44,0
46,0	36,2	71,1	11 000	44,9	74,3	9 900	52,2	76,0	8 900	46,0
48,0	31,0	68,1	10 400	40,7	72,2	9 400	48,4	74,4	8 300	48,0
50,0	24,9	64,3	9 800	36,0	69,6	8 800	44,4	72,5	7 900	50,0
52,0	16,7	59,0	9 300	30,7	66,6	8 300	40,1	70,3	7 400	52,0
54,0				24,5	62,8	7 900	35,4	67,7	7 000	54,0
56,0				16,1	57,4	7 500	30,1	64,6	6 600	56,0
58,0							23,6	60,6	6 200	58,0
60,0							14,9	54,9	5 900	60,0



80 740 kg
+
31 980 kg



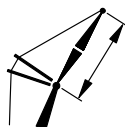
	87°			83°			80°			
m			kg			kg			kg	m
16,8	73,1	90,2	19 500*							16,8
18,0	71,4	89,8	19 200*							18,0
20,0	68,5	89,0	18 800*							20,0
22,0	65,6	88,2	18 400*							22,0
24,0	62,6	87,2	17 800*	67,4	88,4	18 700*				24,0
26,0	59,5	86,1	16 900*	64,5	87,5	18 400*				26,0
28,0	56,4	84,9	16 100*	61,5	86,5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



80 740 kg
+
31 980 kg

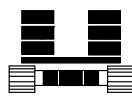
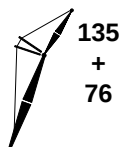


47,0 m

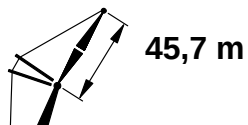
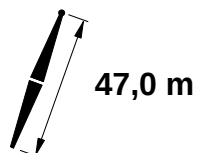


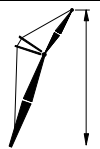
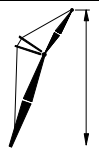
42,7 m

	75°			70°			65°			
m	m	m	kg	m	m	kg	m	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	62,1	85,4	16 300							34,0
36,0	59,0	84,2	15 100							36,0
38,0	55,8	83,0	14 100							38,0
40,0	52,5	81,5	13 100							40,0
42,0	49,1	79,9	12 300	55,7	81,6	11 100				42,0
44,0	45,4	78,0	11 600	52,4	80,2	10 400				44,0
46,0	41,5	75,9	10 900	48,9	78,5	9 800				46,0
48,0	37,3	73,5	10 300	45,2	76,7	9 200				48,0
50,0	32,6	70,6	9 700	41,3	74,5	8 700	48,5	76,7	7 700	50,0
52,0	27,2	67,2	9 200	37,0	72,1	8 200	44,8	74,8	7 200	52,0
54,0	20,6	62,6	8 700	32,3	69,2	7 700	40,8	72,6	6 800	54,0
56,0	10,5	55,4	8 200	26,9	65,7	7 300	36,5	70,1	6 400	56,0
58,0				20,1	61,1	6 900	31,7	67,2	6 100	58,0
60,0							26,2	63,6	5 800	60,0
62,0							19,2	58,8	5 400	62,0
64,0							7,6	50,4	5 100	64,0



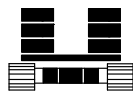
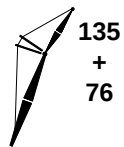
80 740 kg
+
31 980 kg



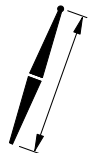
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,3	93,3	18 200*							16,8
18,0	72,6	93,0	18 000*							18,0
20,0	70,0	92,3	17 600*							20,0
22,0	67,3	91,5	17 200*							22,0
24,0	64,6	90,6	16 400*	69,0	91,7	17 500*				24,0
26,0	61,8	89,6	15 600*	66,3	90,9	17 000*				26,0
28,0	58,9	88,5	14 800*	63,5	89,9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

14000 S-3

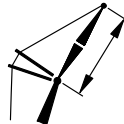
ASME B30.5



80 740 kg
+
31 980 kg

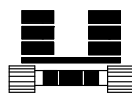
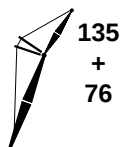


47,0 m



45,7 m

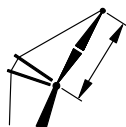
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,3	87,8	15 000							36,0
38,0	58,4	86,6	14 000							38,0
40,0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



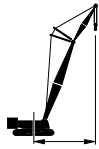
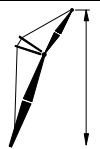
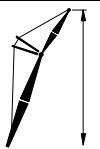
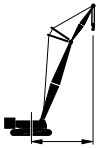
80 740 kg
+
31 980 kg



47,0 m

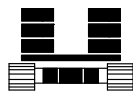
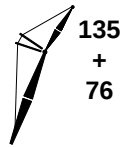


48,8 m

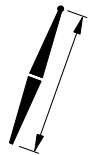
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3	73,4	96,1	16 700*							18,3
20,0	71,3	95,5	16 400*							20,0
22,0	68,8	94,8	15 800*							22,0
24,0	66,3	94,0	14 900*							24,0
26,0	63,7	93,0	14 200*	67,9	94,2	15 500*				26,0
28,0	61,0	92,0	13 400*	65,3	93,3	14 700*				28,0
30,0	58,3	90,8	12 600*	62,7	92,3	13 900*	65,9	93,1	14 800*	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	12 500*	60,6	91,1	13 300*	34,0
36,0	49,6	86,4	10 600*	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	9 800*	49,1	85,5	10 600*	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	7 300*	34,1	76,4	8 100*	38,9	79,2	8 800*	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	7 300*	54,0
56,0				7,3	55,2	6 400*	19,6	65,0	6 900*	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

14000 S-3

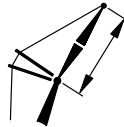
ASME B30.5



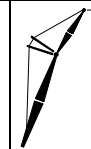
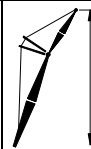
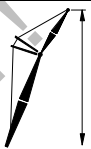
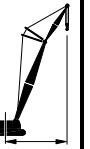
80 740 kg
+
31 980 kg

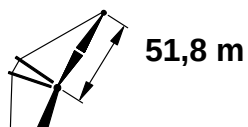
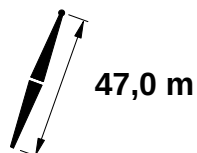
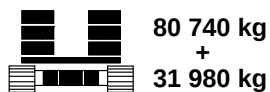
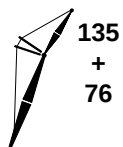


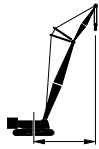
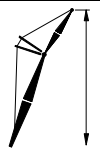
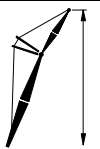
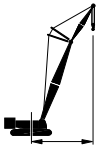
47,0 m



48,8 m

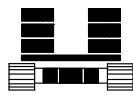
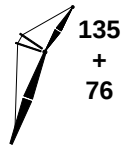
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,6	90,1	13 200*							38,0
40,0	57,8	88,9	12 500*							40,0
42,0	55,0	87,6	11 800*							42,0
44,0	52,1	86,1	11 200*							44,0
46,0	49,1	84,5	10 600*	54,9	86,3	9 500				46,0
48,0	45,9	82,7	9 900*	51,9	84,8	9 000				48,0
50,0	42,5	80,6	9 400*	48,9	83,1	8 400				50,0
52,0	38,9	78,3	8 800*	45,7	81,3	8 000	51,6	83,0	7 000	52,0
54,0	35,0	75,6	8 300*	42,3	79,2	7 500	48,5	81,3	6 600	54,0
56,0	30,7	72,5	7 800*	38,7	76,9	7 100	45,3	79,4	6 200	56,0
58,0	25,7	68,8	7 300*	34,8	74,2	6 700	41,9	77,3	5 900	58,0
60,0	19,6	64,0	6 900*	30,4	71,0	6 400	38,3	74,9	5 500	60,0
62,0	10,5	56,5	6 500*	25,4	67,3	6 000	34,3	72,2	5 200	62,0
64,0				19,2	62,4	5 700	29,9	69,0	5 000	64,0
66,0							24,7	65,1	4 700	66,0
68,0							18,3	60,1	4 400	68,0
70,0							8,0	51,5	4 200	70,0



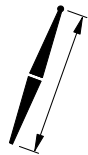
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,4	99,2	15 500*							18,3
20,0	72,4	98,7	15 200*							20,0
22,0	70,1	98,1	14 500*							22,0
24,0	67,7	97,3	13 700*							24,0
26,0	65,3	96,4	13 000*	69,2	97,5	14 200*				26,0
28,0	62,9	95,4	12 300*	66,8	96,6	13 500*				28,0
30,0	60,3	94,4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

14000 S-3

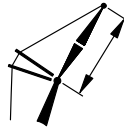
ASME B30.5



80 740 kg
+
31 980 kg

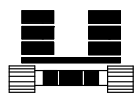
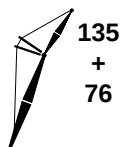


47,0 m

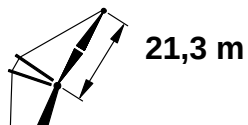
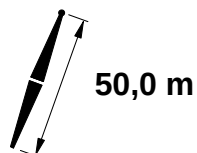


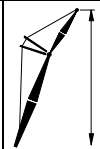
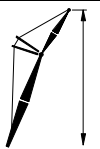
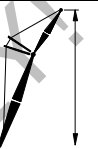
51,8 m

	75°			70°			65°			
	m	m	kg	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	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	9 400				46,0
48,0	49,1	86,8	8 900*	54,5	88,6	8 800				48,0
50,0	46,1	85,0	8 400*	51,8	87,1	8 300				50,0
52,0	42,9	82,9	7 800*	48,9	85,4	7 800				52,0
54,0	39,5	80,6	7 300*	45,9	83,6	7 400	51,4	85,3	6 500	54,0
56,0	35,9	78,1	6 800*	42,7	81,5	7 000	48,6	83,6	6 100	56,0
58,0	32,0	75,1	6 400*	39,4	79,2	6 600	45,5	81,7	5 700	58,0
60,0	27,5	71,6	5 800*	35,7	76,6	6 300	42,3	79,6	5 400	60,0
62,0	22,3	67,3	5 200*	31,7	73,6	5 900	39,0	77,3	5 100	62,0
64,0	15,4	61,4	4 800*	27,3	70,1	5 600	35,3	74,7	4 800	64,0
66,0				21,9	65,7	5 200*	31,3	71,6	4 600	66,0
68,0				14,9	59,7	4 800*	26,7	68,0	4 300	68,0
70,0							21,2	63,5	4 100	70,0
72,0							13,9	57,2	3 900	72,0



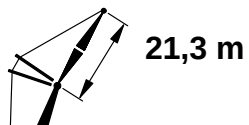
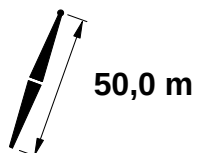
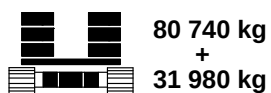
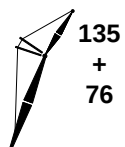
80 740 kg
+
31 980 kg

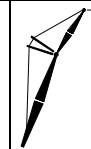
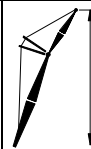
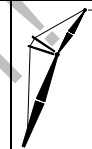
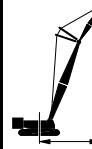


	87°			83°			80°			
m			kg			kg			kg	m
10,4	74,1	72,9	40 000*d							10,4
12,0	69,5	72,3	39 900*c							12,0
14,0	63,6	71,4	39 200*c							14,0
16,0	57,4	70,3	35 500*b	68,0	71,7	38 400*c				16,0
18,0	50,8	68,9	32 500*b	62,0	70,8	34 900*b				18,0
20,0	43,5	67,0	29 800*	55,7	69,6	31 900*b	63,8	70,7	33 500*c	20,0
22,0	35,0	64,6	27 500*	49,0	68,1	29 200*b	57,6	69,6	30 600*b	22,0
24,0	24,1	61,0	25 300*	41,4	66,1	26 900*	51,0	68,1	28 000*b	24,0
26,0				32,4	63,4	24 800*	43,7	66,3	25 700	26,0
28,0				20,3	59,4	22 900*	35,2	63,9	23 400	28,0
30,0							24,4	60,4	21 500	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

14000 S-3

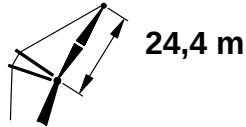
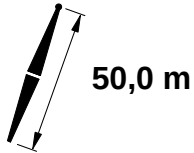
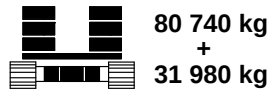
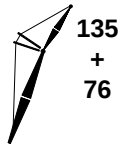
ASME B30.5

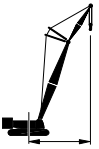
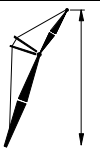
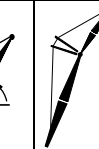
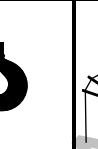
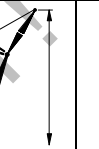


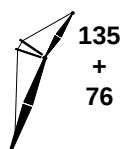
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	58,4	68,7	23 600b							26,0
28,0	51,8	67,3	21 500b							28,0
30,0	44,6	65,5	19 700							30,0
32,0	36,4	63,2	18 200	52,3	66,1	16 500b				32,0
34,0	26,0	59,9	16 800	45,2	64,3	15 300				34,0
36,0				37,0	62,0	14 200				36,0
38,0				26,8	58,8	13 300				38,0
40,0							45,2	62,6	12 000	40,0
42,0							37,0	60,3	11 200	42,0
44,0							26,9	57,1	10 400	44,0
							9,6	51,0	9 800	44,0

14000 S-3

ASME B30.5



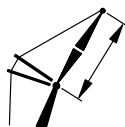
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,0	74,7	75,8	36 900*d							11,0
12,0	72,1	75,5	36 800*c							12,0
14,0	67,1	74,8	36 600*c							14,0
16,0	61,9	73,8	34 700*b							16,0
18,0	56,4	72,6	31 700*	65,8	74,2	33 900*b				18,0
20,0	50,6	71,2	29 200*	60,5	73,2	31 100*b	67,3	74,0	32 500*c	20,0
22,0	44,2	69,3	27 000*	54,9	71,9	28 600*	62,1	73,1	29 800*b	22,0
24,0	37,0	67,0	25 000*	49,0	70,4	26 400*	56,6	71,9	27 400*b	24,0
26,0	28,2	63,9	23 200*	42,4	68,4	24 500*	50,8	70,4	25 300*	26,0
28,0				34,9	65,9	22 700*	44,4	68,6	23 300	28,0
30,0				25,5	62,5	21 100*	37,2	66,3	21 400	30,0
32,0				10,1	56,2	19 600*	28,5	63,2	19 700	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



80 740 kg
+
31 980 kg

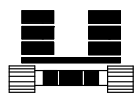
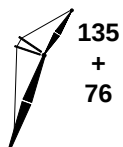


50,0 m



24,4 m

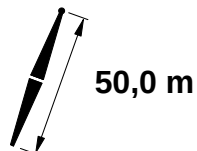
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	62,7	72,2	23 400b							26,0
28,0	57,3	71,1	21 300b							28,0
30,0	51,5	69,6	19 500							30,0
32,0	45,2	67,8	18 000	57,7	69,8	16 300b				32,0
34,0	38,1	65,6	16 700	51,9	68,4	15 100				34,0
36,0	29,7	62,6	15 500	45,7	66,6	14 100				36,0
38,0	18,1	58,1	14 400	38,7	64,4	13 100				38,0
40,0				30,4	61,5	12 200	45,7	64,9	11 000	40,0
42,0				19,1	57,2	11 400	38,7	62,7	10 300	42,0
44,0							30,4	59,8	9 600	44,0
46,0							19,2	55,4	9 000	46,0



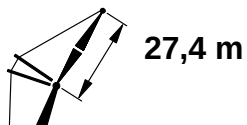
80 740 kg
+
31 980 kg



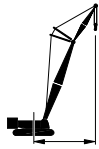
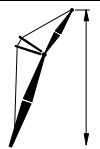
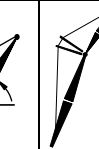
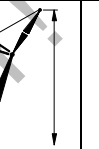
360°



50,0 m

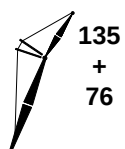


27,4 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
12,2	73,8	78,7	33 800*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	28 600*	64,0	76,6	30 400*b				20,0
22,0	50,4	73,5	26 500*	59,3	75,6	28 000*b	65,4	76,5	29 100*b	22,0
24,0	44,8	71,6	24 600*	54,3	74,2	26 000*	60,7	75,5	26 900*b	24,0
26,0	38,5	69,4	22 900*	49,0	72,7	24 100*	55,8	74,2	24 900*	26,0
28,0	31,1	66,5	21 400*	43,2	70,7	22 400*	50,6	72,7	23 100*	28,0
30,0	21,7	62,5	20 000*	36,6	68,3	20 900*	44,9	70,9	21 300	30,0
32,0				28,9	65,2	19 500*	38,6	68,7	19 700	32,0
34,0				18,5	60,7	18 200*	31,4	65,8	18 200	34,0
36,0							22,0	61,8	16 900	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

14000 S-3

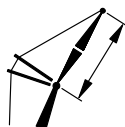
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80 740 kg
+
31 980 kg

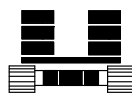
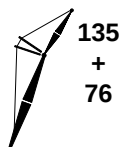


50,0 m

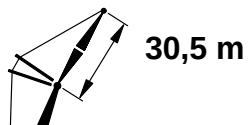
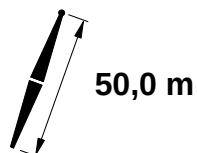


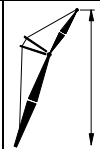
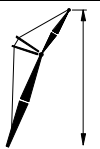
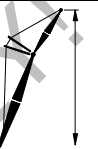
27,4 m

	75°			70°			65°			
	m	m	kg	m	m	kg	m	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	61,3	74,6	21 200b							28,0
30,0	56,4	73,4	19 400							30,0
32,0	51,2	71,9	17 900							32,0
34,0	45,6	70,2	16 600	56,8	72,1	15 000				34,0
36,0	39,5	68,0	15 400	51,6	70,7	13 900				36,0
38,0	32,3	65,2	14 400	46,0	68,9	13 000				38,0
40,0	23,4	61,4	13 400	39,9	66,8	12 100				40,0
42,0				32,9	64,1	11 400	51,6	69,0	10 900	42,0
44,0				24,1	60,4	10 700	46,1	67,2	10 200	44,0
46,0							39,9	65,1	9 500	46,0
48,0							32,9	62,3	9 000	48,0
50,0							24,1	58,7	8 400	50,0
							9,8	52,1	7 900	



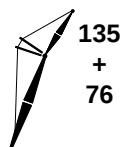
80 740 kg
+
31 980 kg



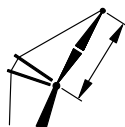
	87°			83°			80°			
m			kg			kg			kg	m
13,7	72,4	81,4	31 000*c							13,7
14,0	71,9	81,3	30 900*c							14,0
16,0	67,9	80,6	30 700*b							16,0
18,0	63,8	79,7	29 800*b							18,0
20,0	59,5	78,6	27 800*	66,8	80,0	29 400*b				20,0
22,0	55,0	77,3	25 800*	62,6	79,0	27 300*b				22,0
24,0	50,3	75,8	24 100*	58,3	77,9	25 400*	63,9	78,9	26 100*b	24,0
26,0	45,2	73,9	22 500*	53,8	76,6	23 600*	59,6	77,8	24 300*	26,0
28,0	39,6	71,8	21 000*	49,0	75,0	22 000*	55,1	76,6	22 600*	28,0
30,0	33,3	69,0	19 700*	43,8	73,1	20 500*	50,4	75,0	21 100*	30,0
32,0	25,6	65,5	18 500*	38,0	70,7	19 200*	45,3	73,2	19 500	32,0
34,0				31,4	67,9	18 000*	39,8	71,0	18 100	34,0
36,0				23,2	64,0	16 900*	33,5	68,4	16 800	36,0
38,0				10,1	57,3	15 800*	25,9	64,8	15 700	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

14000 S-3

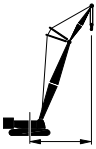
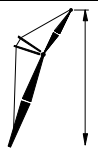
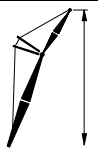
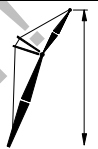
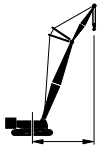
ASME B30.5

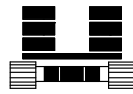
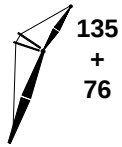


50,0 m

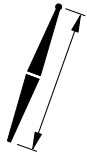


30,5 m

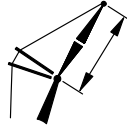
	 75°			 70°			 65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,1	77,0	19 300							30,0
32,0	55,7	75,7	17 700							32,0
34,0	51,0	74,2	16 400							34,0
36,0	46,0	72,5	15 300							36,0
38,0	40,5	70,3	14 200	51,3	73,0	12 800				38,0
40,0	34,3	67,7	13 300	46,3	71,2	12 000				40,0
42,0	26,9	64,3	12 500	40,9	69,1	11 200				42,0
44,0	16,8	59,3	11 700	34,8	66,6	10 500	46,4	69,5	9 300	44,0
46,0				27,5	63,2	9 900	40,9	67,4	8 800	46,0
48,0				17,7	58,4	9 300	34,8	64,8	8 300	48,0
50,0							27,5	61,5	7 800	50,0
52,0							17,7	56,7	7 300	52,0



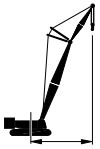
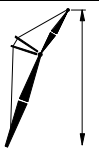
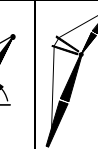
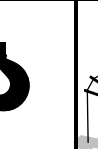
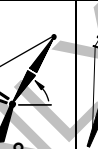
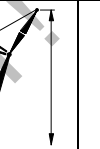
80 740 kg
+
31 980 kg



50,0 m

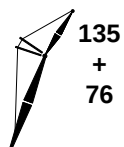


33,5 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 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	23 200*b							16,0
18,0	66,3	83,0	22 600*b							18,0
20,0	62,5	82,1	22 100*	69,0	83,3	23 200*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	20 100*	53,4	78,9	21 200*	58,7	80,2	21 600*	28,0
30,0	40,5	74,1	19 000*	49,0	77,3	19 800*	54,6	78,9	20 200*	30,0
32,0	35,0	71,5	17 800*	44,3	75,4	18 600*	50,3	77,3	18 900*	32,0
34,0	28,4	68,3	16 800*	39,1	73,1	17 400*	45,7	75,5	17 800*	34,0
36,0	20,1	63,9	15 800*	33,3	70,4	16 400*	40,7	73,4	16 700*	36,0
38,0				26,5	66,9	15 400*	35,1	70,8	15 700*	38,0
40,0				17,3	61,9	14 500*	28,6	67,6	14 700	40,0
42,0							20,4	63,2	13 800	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

14000 S-3

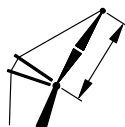
ASME B30.5



80 740 kg
+
31 980 kg

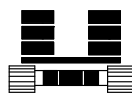
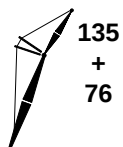


50,0 m

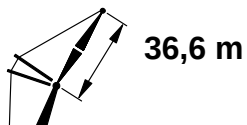
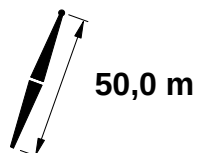


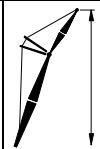
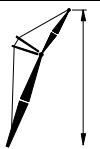
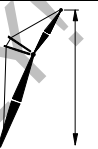
33,5 m

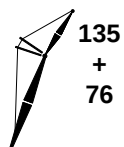
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	79,3	17 700							32,0
34,0	55,1	78,0	16 400							34,0
36,0	50,8	76,5	15 200							36,0
38,0	46,3	74,8	14 200							38,0
40,0	41,3	72,7	13 300	51,1	75,3	11 900				40,0
42,0	35,8	70,2	12 500	46,6	73,5	11 200				42,0
44,0	29,5	67,1	11 700	41,7	71,5	10 500				44,0
46,0	21,6	62,9	11 000	36,2	69,0	9 900	46,6	71,8	8 800	46,0
48,0				30,0	65,9	9 300	41,7	69,8	8 200	48,0
50,0				22,2	61,8	8 800	36,3	67,3	7 800	50,0
52,0							30,0	64,2	7 300	52,0
54,0							22,2	60,1	6 900	54,0
56,0							9,8	53,2	6 500	56,0



80 740 kg
+
31 980 kg



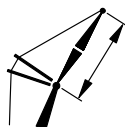
	87°			83°			80°			
m			kg			kg			kg	m
15,2	73,0	87,3	22 100*b							15,2
16,0	71,7	87,0	21 900*b							16,0
18,0	68,4	86,3	21 400*							18,0
20,0	65,0	85,5	20 900*							20,0
22,0	61,5	84,4	20 400*	67,5	85,8	21 400*b				22,0
24,0	57,8	83,3	20 000*	64,0	84,9	21 000*				24,0
26,0	54,0	81,9	19 600*	60,5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



80 740 kg
+
31 980 kg

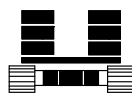
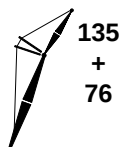


50,0 m

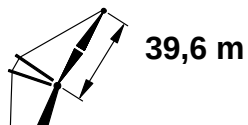
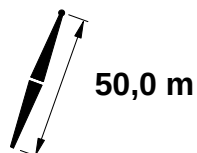


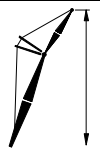
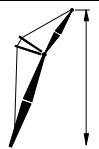
36,6 m

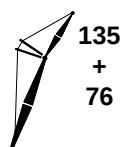
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,0	82,8	17 500							32,0
34,0	58,4	81,7	16 200							34,0
36,0	54,6	80,4	15 100							36,0
38,0	50,7	78,8	14 000							38,0
40,0	46,5	77,1	13 100	54,9	79,1	11 800				40,0
42,0	42,0	75,0	12 300	51,0	77,6	11 000				42,0
44,0	37,1	72,6	11 600	46,8	75,8	10 300				44,0
46,0	31,5	69,7	10 900	42,3	73,8	9 700	51,0	75,9	8 600	46,0
48,0	24,9	65,9	10 300	37,4	71,4	9 100	46,8	74,1	8 100	48,0
50,0	15,9	60,5	9 700	31,9	68,5	8 600	42,3	72,1	7 600	50,0
52,0				25,4	64,9	8 100	37,5	69,7	7 200	52,0
54,0				16,7	59,7	7 700	32,0	66,8	6 800	54,0
56,0							25,4	63,2	6 400	56,0
58,0							16,7	58,0	6 000	58,0



80 740 kg
+
31 980 kg



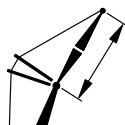
	87°			83°			80°			
m			kg			kg			kg	m
15,2	74,3	90,5	20 800*b							15,2
16,0	73,2	90,2	20 600*b							16,0
18,0	70,1	89,6	20 100*							18,0
20,0	67,0	88,8	19 700*							20,0
22,0	63,8	87,9	19 300*	69,3	89,0	20 100*b				22,0
24,0	60,6	86,8	19 000*	66,2	88,2	19 800*				24,0
26,0	57,2	85,6	18 500*	63,0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



80 740 kg
+
31 980 kg

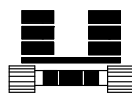
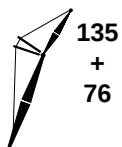


50,0 m



39,6 m

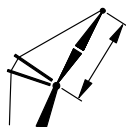
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,0	85,2	16 100							34,0
36,0	57,7	84,0	14 900							36,0
38,0	54,2	82,7	13 900							38,0
40,0	50,5	81,1	13 000							40,0
42,0	46,7	79,4	12 200	54,4	81,4	10 900				42,0
44,0	42,6	77,3	11 500	50,8	79,9	10 200				44,0
46,0	38,1	75,0	10 800	47,0	78,1	9 600				46,0
48,0	33,1	72,2	10 200	42,9	76,1	9 000	50,8	78,2	7 900	48,0
50,0	27,4	68,8	9 600	38,4	73,8	8 500	47,0	76,4	7 500	50,0
52,0	20,2	64,2	9 100	33,5	71,0	8 000	42,9	74,4	7 000	52,0
54,0				27,8	67,7	7 600	38,4	72,1	6 600	54,0
56,0				20,8	63,2	7 200	33,5	69,3	6 300	56,0
58,0							27,9	66,0	5 900	58,0
60,0							20,8	61,5	5 600	60,0
62,0							9,9	54,3	5 300	62,0



80 740 kg
+
31 980 kg

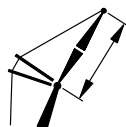
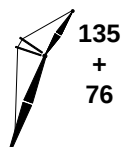


50,0 m

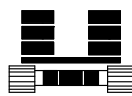
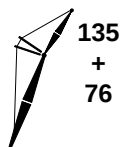


42,7 m

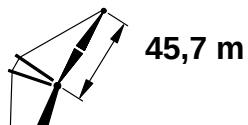
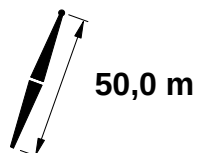
	87°			83°			80°			
m			kg			kg			kg	m
16,8	73,3	93,2	19 200*							16,8
18,0	71,6	92,8	18 900*							18,0
20,0	68,7	92,1	18 500*							20,0
22,0	65,8	91,2	18 100*							22,0
24,0	62,8	90,3	17 700*	68,0	91,5	18 500*				24,0
26,0	59,8	89,2	16 900*	65,0	90,7	18 200*				26,0
28,0	56,6	87,9	16 100*	62,0	89,7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

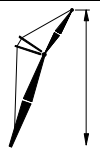
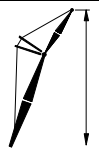


	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,2	87,6	14 800							36,0
38,0	57,1	86,4	13 800							38,0
40,0	53,8	85,0	12 800							40,0
42,0	50,4	83,4	12 000							42,0
44,0	46,9	81,7	11 300	54,1	83,7	10 000				44,0
46,0	43,1	79,7	10 600	50,7	82,2	9 400				46,0
48,0	39,0	77,4	10 000	47,1	80,4	8 900				48,0
50,0	34,5	74,7	9 500	43,3	78,5	8 300	50,7	80,5	7 300	50,0
52,0	29,4	71,5	8 900	39,3	76,2	7 900	47,1	78,7	6 800	52,0
54,0	23,3	67,4	8 400	34,8	73,5	7 400	43,3	76,7	6 500	54,0
56,0	15,2	61,7	8 000	29,8	70,4	7 000	39,3	74,5	6 100	56,0
58,0				23,8	66,4	6 700	34,8	71,8	5 800	58,0
60,0				15,9	60,9	6 300	29,8	68,6	5 400	60,0
62,0							23,8	64,7	5 100	62,0
64,0							15,9	59,2	4 800	64,0



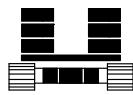
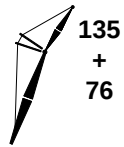
80 740 kg
+
31 980 kg



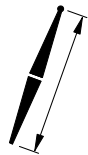
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,5	96,4	17 900*							16,8
18,0	72,9	96,0	17 700*							18,0
20,0	70,2	95,3	17 300*							20,0
22,0	67,5	94,6	17 000*							22,0
24,0	64,8	93,7	16 400*							24,0
26,0	62,0	92,7	15 500*	66,8	94,0	16 900*				26,0
28,0	59,1	91,5	14 800*	64,0	93,1	16 200*			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

14000 S-3

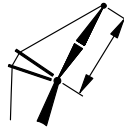
ASME B30.5



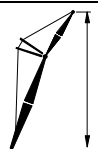
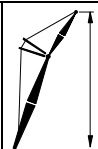
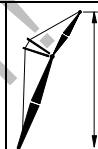
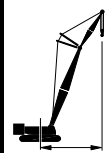
80 740 kg
+
31 980 kg

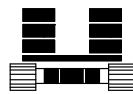
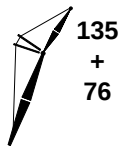


50,0 m

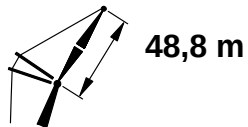
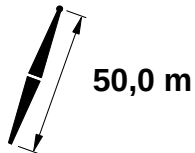


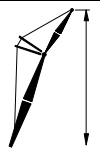
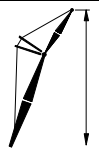
45,7 m

	 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										34,0
36,0										36,0
38,0	59,5	89,9	13 700							38,0
40,0	56,6	88,7	12 800							40,0
42,0	53,5	87,3	12 000							42,0
44,0	50,3	85,7	11 200							44,0
46,0	47,0	84,0	10 600	53,7	86,0	9 400				46,0
48,0	43,5	82,0	10 000	50,6	84,5	8 800				48,0
50,0	39,7	79,7	9 400	47,2	82,7	8 300				50,0
52,0	35,6	77,1	8 900	43,7	80,8	7 800	50,6	82,8	6 800	52,0
54,0	31,0	74,1	8 400	40,0	78,5	7 400	47,3	81,0	6 400	54,0
56,0	25,7	70,4	8 000	35,9	76,0	7 000	43,7	79,1	6 000	56,0
58,0	19,2	65,6	7 600	31,4	73,0	6 600	40,0	76,8	5 700	58,0
60,0				26,1	69,3	6 300	35,9	74,3	5 400	60,0
62,0				19,7	64,6	5 900	31,4	71,3	5 100	62,0
64,0				9,9	57,0	5 600	26,2	67,6	4 800	64,0
66,0							19,7	62,9	4 600	66,0
68,0							9,9	55,3	4 300	68,0



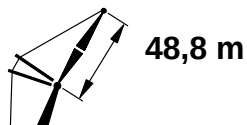
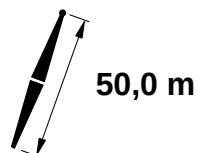
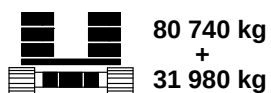
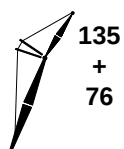
80 740 kg
+
31 980 kg



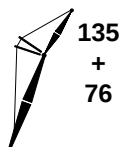
	87°			83°			80°			
m			kg			kg			kg	m
18,3	73,6	99,1	16 400*							18,3
20,0	71,5	98,6	16 100*							20,0
22,0	69,0	97,8	15 700*							22,0
24,0	66,5	97,0	14 900*							24,0
26,0	63,9	96,1	14 100*	68,3	97,3	15 400*				26,0
28,0	61,2	95,1	13 400*	65,8	96,4	14 700*				28,0
30,0	58,5	93,9	12 600*	63,2	95,5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

14000 S-3

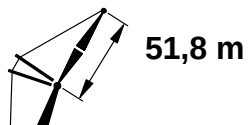
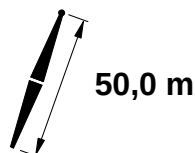
ASME B30.5

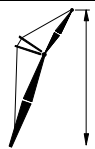
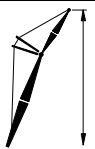


	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	58,9	92,3	12 600							40,0
42,0	56,1	91,0	11 800							42,0
44,0	53,2	89,6	11 100							44,0
46,0	50,3	88,0	10 400	56,3	89,8	9 200				46,0
48,0	47,1	86,3	9 800	53,5	88,4	8 600				48,0
50,0	43,8	84,3	9 300	50,5	86,8	8 100				50,0
52,0	40,3	82,1	8 700	47,4	85,0	7 700				52,0
54,0	36,5	79,6	8 300	44,1	83,1	7 200	50,5	85,1	6 200	54,0
56,0	32,4	76,7	7 800	40,6	80,9	6 800	47,4	83,3	5 900	56,0
58,0	27,7	73,2	7 400	36,8	78,4	6 500	44,1	81,4	5 500	58,0
60,0	22,1	68,9	7 000	32,7	75,5	6 100	40,6	79,2	5 200	60,0
62,0	14,7	62,9	6 700	28,0	72,1	5 800	36,8	76,7	4 900	62,0
64,0				22,5	67,9	5 500	32,7	73,8	4 700	64,0
66,0				15,3	62,0	5 200	28,1	70,4	4 400	66,0
68,0							22,6	66,2	4 100	68,0
70,0							15,3	60,3	3 900	70,0



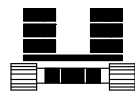
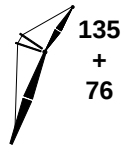
80 740 kg
+
31 980 kg



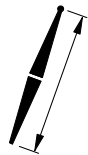
	87°			83°			80°			
m			kg			kg			kg	m
18,3	74,6	102,3	15 300*							18,3
20,0	72,6	101,8	15 000*							20,0
22,0	70,3	101,1	14 400*							22,0
24,0	67,9	100,3	13 700*							24,0
26,0	65,5	99,5	12 900*	69,7	100,6	14 200*				26,0
28,0	63,1	98,5	12 200*	67,3	99,8	13 500*				28,0
30,0	60,5	97,4	11 500*	64,9	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	12 300*	34,0
36,0	52,6	93,5	9 600*	57,3	95,6	10 800*	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	8 400*	51,8	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	92,7	9 700*	42,0
44,0	40,4	85,9	7 300*	46,0	89,2	8 300*	49,8	91,1	9 100*	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	6 400*	39,5	84,9	7 200*	43,8	87,4	7 900*	48,0
50,0	28,6	77,1	5 800*	35,8	82,3	6 800*	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	5 400*	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
72,0										72,0
74,0										74,0

14000 S-3

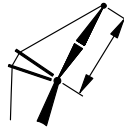
ASME B30.5



80 740 kg
+
31 980 kg

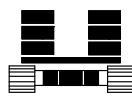
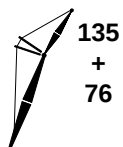


50,0 m



51,8 m

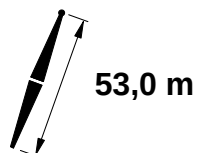
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	60,9	95,8	11 500*							40,0
42,0	58,4	94,7	10 900*							42,0
44,0	55,7	93,4	10 300*							44,0
46,0	53,0	91,9	9 700*							46,0
48,0	50,2	90,3	9 100*	55,9	92,1	8 500				48,0
50,0	47,2	88,6	8 600*	53,2	90,7	8 000				50,0
52,0	44,1	86,6	8 000*	50,4	89,1	7 500				52,0
54,0	40,9	84,4	7 500*	47,4	87,3	7 100				54,0
56,0	37,4	82,0	7 000*	44,4	85,4	6 700	50,4	87,4	5 700	56,0
58,0	33,6	79,2	6 500*	41,1	83,2	6 300	47,5	85,6	5 400	58,0
60,0	29,3	75,9	6 000*	37,6	80,8	6 000	44,4	83,7	5 100	60,0
62,0	24,4	72,0	5 500*	33,8	78,0	5 700	41,1	81,5	4 800	62,0
64,0	18,3	66,9	5 000*	29,6	74,8	5 400	37,6	79,1	4 500	64,0
66,0				24,8	70,9	5 100	33,8	76,3	4 300	66,0
68,0				18,8	65,9	4 800	29,6	73,1	4 000	68,0
70,0				9,9	58,1	4 600*	24,8	69,2	3 800	70,0
72,0							18,9	64,2	3 600	72,0
74,0							10,0	56,4	3 400	74,0



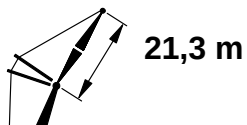
80 740 kg
+
31 980 kg



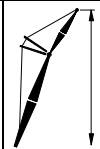
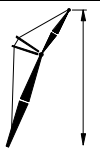
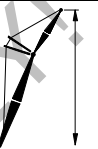
360°



53,0 m

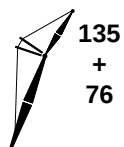


21,3 m

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

14000 S-3

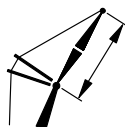
ASME B30.5



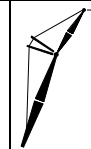
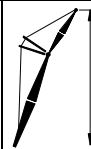
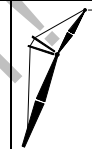
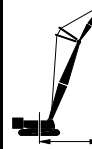
80 740 kg
+
31 980 kg

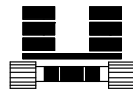
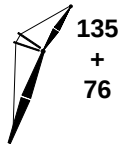


53,0 m

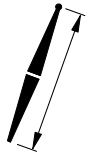


21,3 m

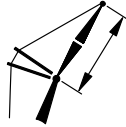
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,8	72,1	23 100b							26,0
28,0	54,5	70,8	21 100b							28,0
30,0	47,6	69,2	19 300							30,0
32,0	39,8	67,1	17 800	55,7	69,6	16 000b				32,0
34,0	30,4	64,3	16 500	49,0	68,1	14 800b				34,0
36,0	17,0	59,7	15 300	41,4	66,1	13 800				36,0
38,0				32,4	63,5	12 900				38,0
40,0				20,3	59,4	12 000	42,4	64,6	10 700	40,0
42,0							33,7	62,0	10 000	42,0
44,0							22,2	58,2	9 300	44,0



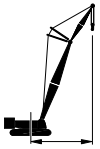
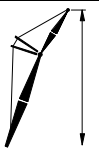
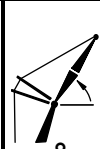
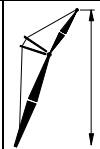
80 740 kg
+
31 980 kg



53,0 m

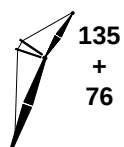


24,4 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,6	73,6	78,7	35 600*d							11,6
12,0	72,5	78,6	35 600*c							12,0
14,0	67,5	77,9	35 400*c							14,0
16,0	62,3	76,9	34 100*b							16,0
18,0	56,9	75,8	31 100*b	66,7	77,4	33 200*c				18,0
20,0	51,1	74,3	28 700*	61,5	76,4	30 500*b				20,0
22,0	44,7	72,5	26 500*	56,0	75,2	28 100*b	63,4	76,3	29 100*b	22,0
24,0	37,6	70,2	24 500*	50,1	73,7	25 900*	58,1	75,2	26 800*b	24,0
26,0	29,0	67,2	22 800*	43,7	71,8	24 000*	52,3	73,8	24 800*	26,0
28,0	17,0	62,4	20 600*	36,3	69,4	22 200*	46,1	72,1	22 900*	28,0
30,0				27,4	66,2	20 700*	39,2	69,9	21 200	30,0
32,0				14,2	60,9	19 200*	31,0	67,1	19 500	32,0
34,0							20,1	62,9	18 000	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

14000 S-3

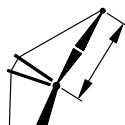
ASME B30.5



80 740 kg
+
31 980 kg

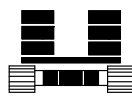
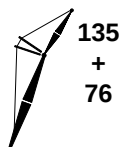


53,0 m



24,4 m

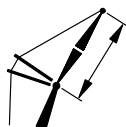
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	74,5	20 900b							28,0
30,0	53,8	73,1	19 100							30,0
32,0	47,7	71,5	17 700							32,0
34,0	41,0	69,5	16 300	54,9	72,0	14 700b				34,0
36,0	33,2	66,8	15 200	49,0	70,4	13 600				36,0
38,0	23,3	63,1	14 100	42,4	68,4	12 700				38,0
40,0				34,9	65,9	11 800	49,7	68,8	10 500	40,0
42,0				25,5	62,5	11 100	43,3	66,9	9 800	42,0
44,0				10,1	56,3	10 400	35,9	64,5	9 200	44,0
46,0							26,8	61,2	8 600	46,0



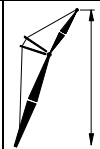
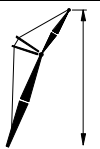
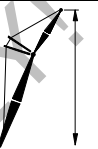
80 740 kg
+
31 980 kg



53,0 m

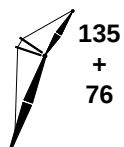


27,4 m

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

14000 S-3

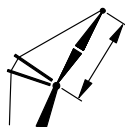
ASME B30.5



80 740 kg
+
31 980 kg

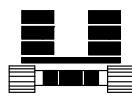
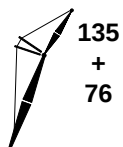


53,0 m



27,4 m

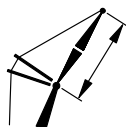
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	58,3	76,8	19 000							30,0
32,0	53,3	75,4	17 500							32,0
34,0	47,9	73,8	16 200							34,0
36,0	42,0	71,8	15 100	54,3	74,3	13 500				36,0
38,0	35,3	69,3	14 100	49,0	72,7	12 600				38,0
40,0	27,2	66,0	13 200	43,2	70,8	11 700				40,0
42,0	15,8	60,9	12 300	36,7	68,4	11 000	49,7	71,1	9 700	42,0
44,0				28,9	65,3	10 300	43,9	69,2	9 100	44,0
46,0				18,5	60,7	9 700	37,5	66,9	8 500	46,0
48,0							30,0	63,9	8 000	48,0
50,0							20,1	59,6	7 500	50,0



80 740 kg
+
31 980 kg



53,0 m

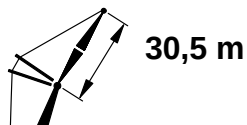
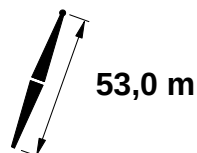
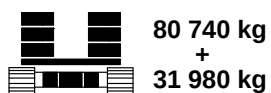
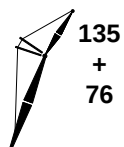


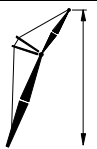
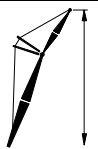
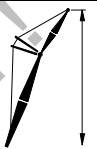
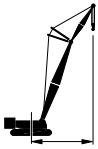
30,5 m

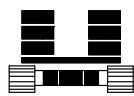
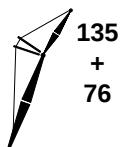
	87°			83°			80°			
m	°	m	kg	°	m	kg	°	m	kg	m
13,7	72,8	84,4	30 000*c							13,7
14,0	72,2	84,4	30 000*c							14,0
16,0	68,2	83,6	29 800*b							16,0
18,0	64,1	82,7	29 200*b							18,0
20,0	59,8	81,7	27 200*	67,5	83,1	28 700*b				20,0
22,0	55,4	80,4	25 300*	63,4	82,2	26 700*b				22,0
24,0	50,7	78,9	23 600*	59,1	81,1	24 800*	65,0	82,1	25 500*b	24,0
26,0	45,6	77,1	22 000*	54,6	79,8	23 100*	60,7	81,1	23 700*	26,0
28,0	40,1	75,0	20 600*	49,9	78,3	21 500*	56,3	79,9	22 100*	28,0
30,0	33,8	72,3	19 300*	44,8	76,4	20 100*	51,7	78,4	20 600*	30,0
32,0	26,3	68,8	18 100*	39,1	74,2	18 800*	46,7	76,7	19 200*	32,0
34,0	15,8	63,7	16 600*	32,7	71,4	17 600*	41,3	74,6	17 900	34,0
36,0				24,9	67,8	16 500*	35,2	72,1	16 600	36,0
38,0				13,5	62,1	15 500*	28,0	68,8	15 500	38,0
40,0							18,5	64,2	14 500	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

14000 S-3

ASME B30.5



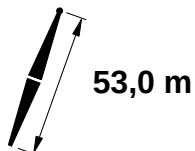
	 75°			 70°			 65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,4	79,1	17 400							32,0
34,0	52,9	77,8	16 100							34,0
36,0	48,0	76,1	14 900							36,0
38,0	42,7	74,1	13 900	53,8	76,6	12 400				38,0
40,0	36,8	71,7	13 000	49,0	75,0	11 600				40,0
42,0	30,0	68,7	12 200	43,8	73,1	10 800				42,0
44,0	21,3	64,5	11 400	38,0	70,8	10 200	49,6	73,4	8 900	44,0
46,0				31,4	67,9	9 500	44,4	71,5	8 300	46,0
48,0				23,2	64,0	9 000	38,8	69,3	7 800	48,0
50,0				10,1	57,3	8 400	32,3	66,5	7 400	50,0
52,0							24,4	62,8	6 900	52,0



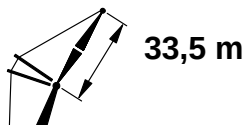
80 740 kg
+
31 980 kg



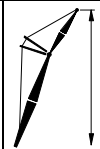
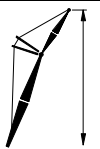
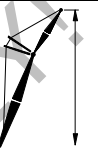
360°



53,0 m

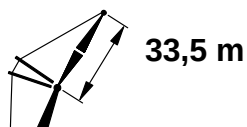
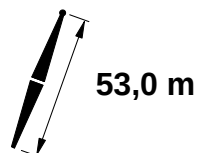
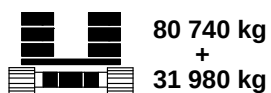
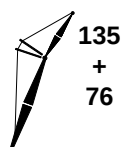


33,5 m

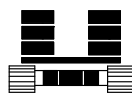
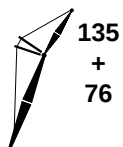
	87°			83°			80°			
m			kg			kg			kg	m
13,7	74,4	87,6	23 400*c							13,7
14,0	73,9	87,5	23 300*c							14,0
16,0	70,3	86,9	22 700*b							16,0
18,0	66,6	86,1	22 200*b							18,0
20,0	62,8	85,2	21 700*	69,7	86,4	22 800*b				20,0
22,0	58,9	84,0	21 200*	66,0	85,6	22 400*b				22,0
24,0	54,8	82,7	20 700*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

14000 S-3

ASME B30.5



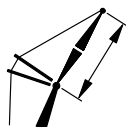
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,7	82,7	17 300							32,0
34,0	56,7	81,5	16 000							34,0
36,0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



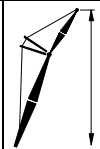
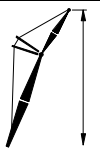
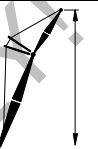
80 740 kg
+
31 980 kg



53,0 m

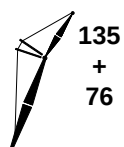


36,6 m

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

14000 S-3

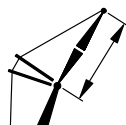
ASME B30.5



80 740 kg
+
31 980 kg

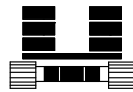
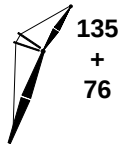


53,0 m

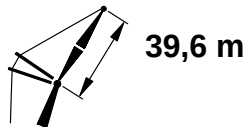
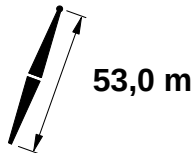


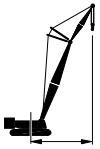
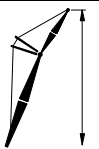
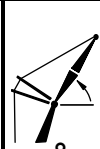
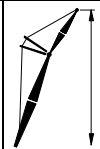
36,6 m

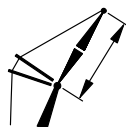
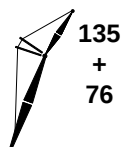
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	59,8	85,1	15 900							34,0
36,0	56,1	83,8	14 700							36,0
38,0	52,2	82,4	13 700							38,0
40,0	48,2	80,7	12 800	56,8	82,6	11 300				40,0
42,0	43,8	78,8	12 000	53,0	81,2	10 600				42,0
44,0	39,1	76,5	11 300	49,0	79,6	10 000				44,0
46,0	33,8	73,8	10 600	44,7	77,7	9 400				46,0
48,0	27,6	70,4	10 000	40,0	75,5	8 800	49,5	78,0	7 600	48,0
50,0	19,9	65,9	9 500	34,9	72,9	8 300	45,2	76,2	7 200	50,0
52,0				28,9	69,7	7 800	40,6	74,0	6 800	52,0
54,0				21,6	65,5	7 400	35,5	71,4	6 400	54,0
56,0				10,1	58,4	7 000	29,7	68,3	6 000	56,0
58,0							22,6	64,3	5 700	58,0



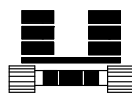
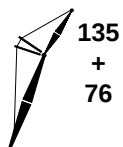
80 740 kg
+
31 980 kg



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



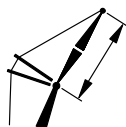
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	59,0	87,4	14 600							36,0
38,0	55,6	86,1	13 600							38,0
40,0	52,0	84,7	12 700							40,0
42,0	48,2	83,0	11 900	56,3	85,0	10 500				42,0
44,0	44,2	81,1	11 200	52,7	83,5	9 800				44,0
46,0	39,9	78,9	10 500	49,0	81,9	9 200				46,0
48,0	35,1	76,3	9 900	45,0	80,0	8 700				48,0
50,0	29,8	73,1	9 400	40,8	77,9	8 200	49,5	80,3	7 100	50,0
52,0	23,3	69,1	8 900	36,1	75,4	7 700	45,5	78,5	6 600	52,0
54,0	14,3	63,2	8 400	30,9	72,3	7 300	41,3	76,3	6 300	54,0
56,0				24,7	68,5	6 900	36,7	73,9	5 900	56,0
58,0				16,4	63,2	6 500	31,6	70,9	5 600	58,0
60,0							25,5	67,3	5 300	60,0
62,0							17,6	62,2	5 000	62,0



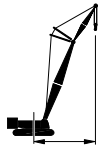
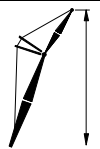
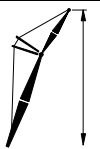
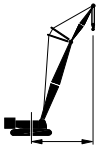
80 740 kg
+
31 980 kg



53,0 m

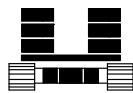
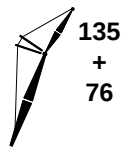


42,7 m

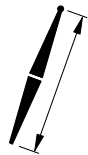
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	73,6	96,2	18 800* ^b							16,8
18,0	71,8	95,9	18 600* ^b							18,0
20,0	69,0	95,2	18 200*							20,0
22,0	66,0	94,3	17 800*							22,0
24,0	63,1	93,4	17 500*	68,5	94,7	18 200*				24,0
26,0	60,0	92,3	16 800*	65,6	93,8	17 900*				26,0
28,0	56,9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

14000 S-3

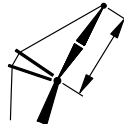
ASME B30.5



80 740 kg
+
31 980 kg

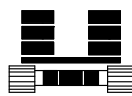
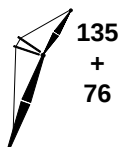


53,0 m

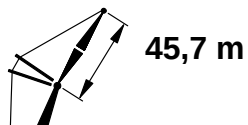
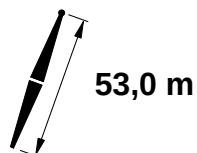


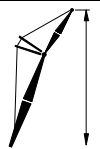
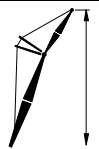
42,7 m

	75°			70°			65°			
m	m	m	kg	m	m	kg	m	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	61,4	90,9	14 400							36,0
38,0	58,3	89,8	13 400							38,0
40,0	55,1	88,5	12 500							40,0
42,0	51,8	87,0	11 700							42,0
44,0	48,3	85,3	11 000	55,8	87,3	9 600				44,0
46,0	44,6	83,4	10 400	52,4	85,8	9 000				46,0
48,0	40,6	81,2	9 800	49,0	84,2	8 500				48,0
50,0	36,3	78,7	9 200	45,3	82,3	8 000				50,0
52,0	31,5	75,7	8 700	41,4	80,2	7 600	49,4	82,6	6 400	52,0
54,0	25,9	72,1	8 200	37,2	77,8	7 100	45,8	80,8	6 100	54,0
56,0	18,8	67,2	7 800	32,5	74,9	6 700	41,9	78,7	5 700	56,0
58,0				27,0	71,4	6 400	37,7	76,3	5 400	58,0
60,0				20,4	66,8	6 000	33,1	73,5	5 100	60,0
62,0				10,1	59,5	5 700	27,8	70,1	4 800	62,0
64,0							21,3	65,7	4 500	64,0



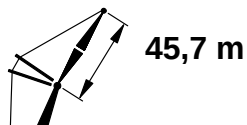
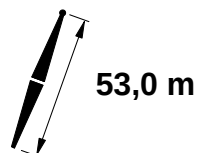
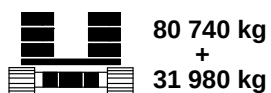
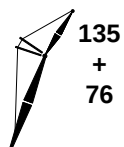
80 740 kg
+
31 980 kg



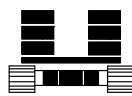
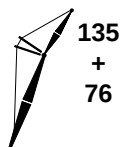
	87°			83°			80°			
m			kg			kg			kg	m
16,8	74,7	99,4	17 600*							16,8
18,0	73,1	99,1	17 400*							18,0
20,0	70,4	98,4	17 000*							20,0
22,0	67,7	97,6	16 700*							22,0
24,0	65,0	96,8	16 200*							24,0
26,0	62,2	95,8	15 500*	67,3	97,1	16 700*				26,0
28,0	59,3	94,7	14 700*	64,6	96,2	16 200*			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

14000 S-3

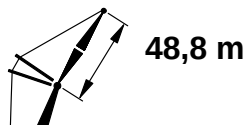
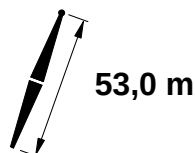
ASME B30.5

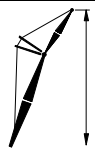
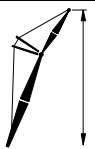


	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,7	93,3	13 400							38,0
40,0	57,7	92,1	12 500							40,0
42,0	54,7	90,8	11 700							42,0
44,0	51,6	89,3	11 000							44,0
46,0	48,3	87,6	10 300	55,3	89,6	9 000				46,0
48,0	44,9	85,7	9 700	52,2	88,1	8 500				48,0
50,0	41,2	83,6	9 200	49,0	86,5	8 000				50,0
52,0	37,2	81,1	8 700	45,6	84,7	7 500	52,6	86,5	6 400	52,0
54,0	32,9	78,3	8 200	41,9	82,6	7 100	49,4	84,9	6 000	54,0
56,0	27,9	74,9	7 800	38,0	80,2	6 700	46,0	83,1	5 700	56,0
58,0	22,0	70,6	7 400	33,8	77,4	6 300	42,4	81,0	5 400	58,0
60,0	13,8	64,4	7 000	28,9	74,1	6 000	38,5	78,7	5 100	60,0
62,0				23,2	70,1	5 700	34,3	76,0	4 800	62,0
64,0				15,7	64,4	5 400	29,6	72,8	4 500	64,0
66,0							24,0	68,8	4 200	66,0
68,0							16,8	63,4	4 000	68,0



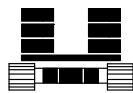
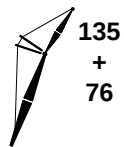
80 740 kg
+
31 980 kg



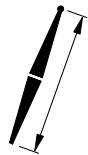
	87°			83°			80°			
m			kg			kg			kg	m
18,3	73,8	102,2	16 200*							18,3
20,0	71,7	101,6	15 900*							20,0
22,0	69,2	100,9	15 500*							22,0
24,0	66,7	100,1	14 800*							24,0
26,0	64,1	99,2	14 100*	68,8	100,4	15 400*				26,0
28,0	61,4	98,2	13 300*	66,2	99,6	14 700*				28,0
30,0	58,7	97,0	12 600*	63,7	98,7	14 000*				30,0
32,0	55,9	95,7	11 900*	61,0	97,6	13 300*	64,6	98,6	14 200*	32,0
34,0	53,0	94,3	11 300*	58,3	96,4	12 600*	62,0	97,6	13 500*	34,0
36,0	50,0	92,7	10 600*	55,5	95,1	11 900*	59,3	96,4	12 900*	36,0
38,0	46,9	90,9	10 000*	52,6	93,7	11 200*	56,5	95,2	12 200*	38,0
40,0	43,6	89,0	9 400*	49,5	92,1	10 600*	53,7	93,8	11 500*	40,0
42,0	40,1	86,7	8 800*	46,4	90,3	10 000*	50,7	92,2	10 900*	42,0
44,0	36,3	84,2	8 300*	43,0	88,2	9 400*	47,6	90,5	10 300*	44,0
46,0	32,1	81,2	7 800*	39,5	86,0	8 800*	44,3	88,6	9 600*	46,0
48,0	27,3	77,7	7 300*	35,6	83,4	8 300*	40,8	86,4	9 100*	48,0
50,0	21,7	73,3	6 900*	31,4	80,3	7 800*	37,1	83,9	8 500*	50,0
52,0	14,0	67,1	6 600*	26,5	76,7	7 300*	33,0	81,1	8 000*	52,0
54,0				20,6	72,1	6 900*	28,4	77,7	7 600*	54,0
56,0				12,3	65,4	6 500*	23,0	73,5	7 100*	56,0
58,0							15,9	67,9	6 700*	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

14000 S-3

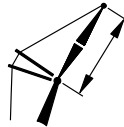
ASME B30.5



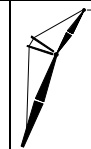
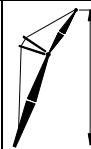
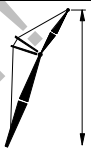
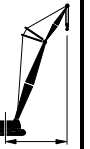
80 740 kg
+
31 980 kg

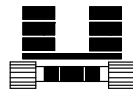
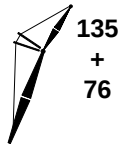


53,0 m

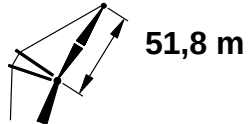
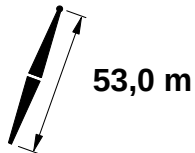


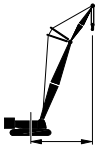
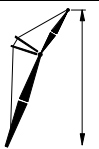
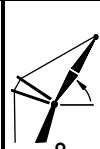
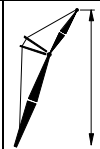
48,8 m

	75°			70°			65°			
 m	 m	 m	 kg	 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	95,7	12 300							40,0
42,0	57,2	94,5	11 500							42,0
44,0	54,4	93,1	10 800							44,0
46,0	51,4	91,6	10 100							46,0
48,0	48,4	89,9	9 600	54,9	91,9	8 300				48,0
50,0	45,1	88,0	9 000	52,0	90,5	7 800				50,0
52,0	41,7	85,9	8 500	49,0	88,8	7 300				52,0
54,0	38,1	83,5	8 000	45,8	87,0	6 900				54,0
56,0	34,1	80,8	7 600	42,4	84,9	6 500	49,4	87,2	5 500	56,0
58,0	29,6	77,6	7 200	38,8	82,6	6 200	46,2	85,4	5 200	58,0
60,0	24,4	73,6	6 800	34,9	79,9	5 800	42,8	83,3	4 900	60,0
62,0	17,9	68,5	6 500	30,5	76,8	5 500	39,3	81,0	4 600	62,0
64,0	7,0	59,4	6 100	25,5	73,0	5 200	35,4	78,4	4 300	64,0
66,0				19,4	68,2	4 900	31,1	75,4	4 100	66,0
68,0				10,1	60,6	4 700	26,2	71,7	3 800	68,0
70,0							20,2	67,0	3 600	70,0



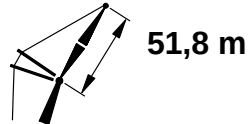
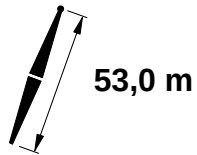
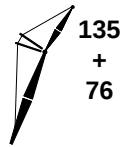
80 740 kg
+
31 980 kg



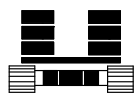
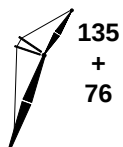
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
19,8	73,4	105,0	14 200*							19,8
20,0	73,2	104,9	14 100*							20,0
22,0	70,8	104,3	13 500*							22,0
24,0	68,5	103,5	12 800*							24,0
26,0	66,1	102,7	12 100*	70,5	103,8	13 300*				26,0
28,0	63,6	101,8	11 500*	68,1	103,0	12 700*				28,0
30,0	61,1	100,7	10 800*	65,7	102,2	12 100*				30,0
32,0	58,6	99,5	10 200*	63,2	101,2	11 400*	66,6	102,1	12 200*	32,0
34,0	55,9	98,3	9 600*	60,7	100,2	10 800*	64,1	101,1	11 600*	34,0
36,0	53,2	96,8	9 000*	58,2	99,0	10 200*	61,7	100,1	11 000*	36,0
38,0	50,4	95,3	8 400*	55,5	97,7	9 600*	59,1	99,0	10 400*	38,0
40,0	47,5	93,5	7 900*	52,8	96,2	9 000*	56,5	97,7	9 800*	40,0
42,0	44,4	91,6	7 400*	50,0	94,6	8 400*	53,8	96,3	9 200*	42,0
44,0	41,1	89,4	6 900*	47,0	92,9	7 900*	51,0	94,8	8 600*	44,0
46,0	37,7	87,0	6 500*	43,9	90,9	7 400*	48,1	93,1	8 100*	46,0
48,0	33,9	84,2	6 000*	40,6	88,7	6 900*	45,1	91,2	7 600*	48,0
50,0	29,7	81,0	5 500*	37,1	86,2	6 500*	41,9	89,1	7 100*	50,0
52,0	24,9	77,1	5 000*	33,2	83,4	6 000*	38,4	86,7	6 600*	52,0
54,0	18,9	72,1	4 600*	29,0	80,1	5 500*	34,7	84,0	6 200*	54,0
56,0	10,1	64,4	4 200*	24,0	76,0	5 000*	30,6	80,9	5 700*	56,0
58,0				17,8	70,8	4 500*	25,9	77,2	5 200*	58,0
60,0							20,3	72,5	4 700*	60,0
62,0							12,5	65,7	4 300*	62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0
74,0										74,0
76,0										76,0

14000 S-3

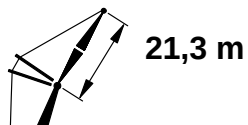
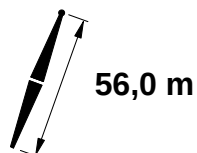
ASME B30.5

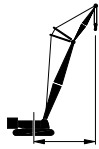
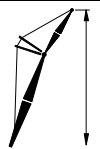
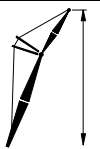
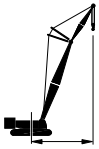


	75°			70°			65°			
			kg			kg			kg	
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	62,3	99,3	11 000*							40,0
42,0	59,8	98,2	10 400*							42,0
44,0	57,2	97,0	9 900*							44,0
46,0	54,5	95,6	9 400*							46,0
48,0	51,7	94,1	8 800*							48,0
50,0	48,9	92,5	8 300*	55,0	94,5	7 700				50,0
52,0	45,8	90,6	7 700*	52,3	93,0	7 200				52,0
54,0	42,7	88,6	7 300*	49,4	91,4	6 800				54,0
56,0	39,3	86,3	6 800*	46,4	89,6	6 400				56,0
58,0	35,7	83,7	6 400*	43,3	87,6	6 100	49,8	89,8	5 100	58,0
60,0	31,7	80,7	5 900*	40,0	85,3	5 700	46,8	88,0	4 800	60,0
62,0	27,2	77,1	5 400*	36,4	82,8	5 400	43,7	86,0	4 500	62,0
64,0	21,8	72,7	4 900*	32,5	79,8	5 100	40,4	83,8	4 200	64,0
66,0	14,8	66,7	4 400*	28,1	76,4	4 900	36,9	81,3	3 900	66,0
68,0				23,0	72,2	4 600	33,0	78,4	3 700	68,0
70,0				16,4	66,7	4 300	28,7	75,1	3 400	70,0
72,0							23,7	71,0	3 200	72,0
74,0							17,4	65,6	3 000	74,0
76,0							6,8	56,3	2 800	76,0



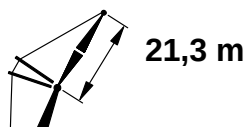
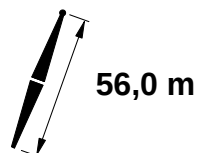
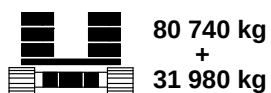
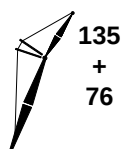
80 740 kg
+
31 980 kg

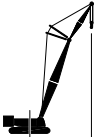
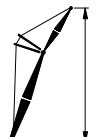
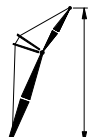
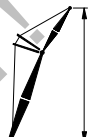
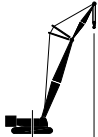


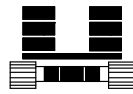
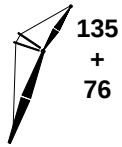
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
10,4	75,0	78,9	37 100*d							10,4
12,0	70,4	78,4	37 000*c							12,0
14,0	64,6	77,6	35 600*c							14,0
16,0	58,4	76,5	32 400*b							16,0
18,0	51,9	75,1	29 700*b	64,2	77,1	32 100*c				18,0
20,0	44,7	73,3	27 300*	58,1	76,0	29 400*b	66,9	77,1	30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

14000 S-3

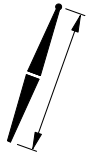
ASME B30.5



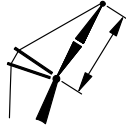
	 75°			 70°			 65°			
 m	 o	 m	 kg	 o	 m	 kg	 o	 m	 kg	 m
10,4										10,4
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	57,0	74,2	20 700b							28,0
30,0	50,3	72,8	18 900b							30,0
32,0	42,9	70,9	17 500							32,0
34,0	34,3	68,4	16 200	52,5	71,7	14 400b				34,0
36,0	23,1	64,7	15 000	45,4	70,0	13 400				36,0
38,0				37,2	67,7	12 500				38,0
40,0				27,1	64,5	11 600	47,2	68,5	10 200b	40,0
42,0							39,4	66,4	9 600	42,0
44,0							29,9	63,5	9 000	44,0



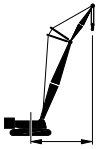
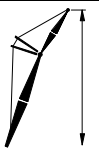
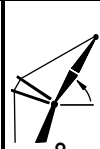
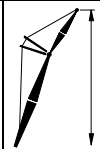
80 740 kg
+
31 980 kg



56,0 m

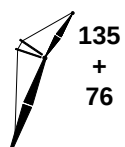


24,4 m

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

14000 S-3

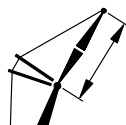
ASME B30.5



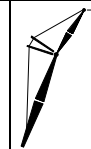
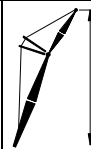
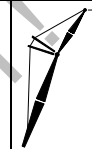
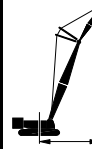
80 740 kg
+
31 980 kg

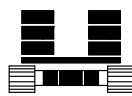
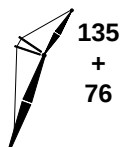


56,0 m



24,4 m

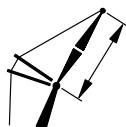
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	56,0	76,6	18 800 ^b							30,0
32,0	50,1	75,1	17 300							32,0
34,0	43,7	73,2	16 000							34,0
36,0	36,4	70,8	14 900	52,1	74,1	13 200				36,0
38,0	27,5	67,6	13 900	45,8	72,3	12 300				38,0
40,0				38,9	70,1	11 500				40,0
42,0				30,6	67,2	10 700	47,4	70,8	9 400	42,0
44,0				19,5	63,0	10 100	40,7	68,8	8 800	44,0
46,0							32,8	66,1	8 200	46,0
48,0							22,7	62,3	7 700	48,0



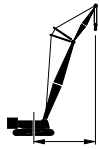
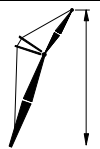
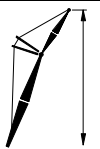
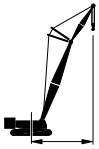
80 740 kg
+
31 980 kg



56,0 m

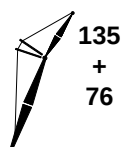


27,4 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 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	30 700*b							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	27 900*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	23 900*	63,2	81,9	24 800*b	24,0
26,0	39,5	75,8	21 000*	51,0	79,2	22 200*	58,4	80,8	23 000*b	26,0
28,0	32,4	73,0	19 600*	45,4	77,4	20 600*	53,3	79,5	21 400*	28,0
30,0	23,4	69,2	18 300*	39,1	75,2	19 200*	47,9	77,8	19 900*	30,0
32,0	8,0	62,1	17 000*	31,9	72,4	17 900*	42,0	75,8	18 500*	32,0
34,0				22,9	68,6	16 800*	35,3	73,3	17 300*	34,0
36,0							27,3	70,0	16 200*	36,0
38,0							15,9	65,0	15 100*	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

14000 S-3

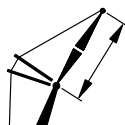
ASME B30.5



80 740 kg
+
31 980 kg

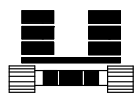
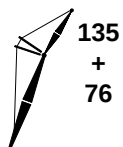


56,0 m



27,4 m

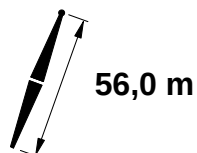
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	60,2	80,1	18 600b							30,0
32,0	55,3	78,9	17 200							32,0
34,0	50,0	77,4	15 900							34,0
36,0	44,3	75,5	14 800							36,0
38,0	38,0	73,2	13 800	51,7	76,4	12 200				38,0
40,0	30,5	70,3	12 900	46,2	74,6	11 400				40,0
42,0	20,9	66,1	12 100	40,1	72,5	10 600				42,0
44,0				33,1	69,8	10 000	47,6	73,1	8 700	44,0
46,0				24,4	66,1	9 400	41,7	71,1	8 100	46,0
48,0							34,9	68,6	7 600	48,0
50,0							26,7	65,2	7 200	50,0



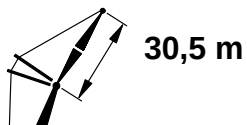
80 740 kg
+
31 980 kg



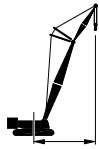
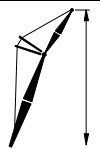
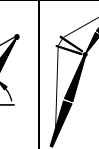
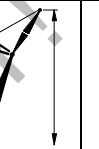
360°



56,0 m

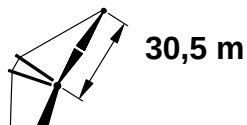
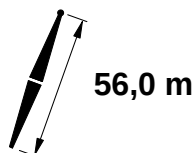
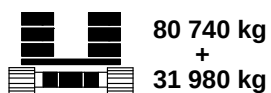
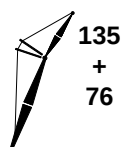


30,5 m

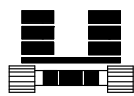
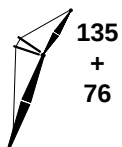
	87°			83°			80°			
 m	 m	 m	 kg	 m	 kg	 kg	 m	 kg	 kg	 m
13,7	73,1	87,5	29 100*c							13,7
14,0	72,5	87,4	29 100*c							14,0
16,0	68,5	86,7	28 800*c							16,0
18,0	64,4	85,8	27 400*b							18,0
20,0	60,2	84,8	25 400*	68,3	86,2	26 900*b				20,0
22,0	55,7	83,5	23 600*	64,2	85,4	25 000*b				22,0
24,0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

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ASME B30.5



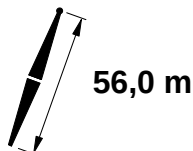
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	59,2	82,5	17 000							32,0
34,0	54,7	81,2	15 700							34,0
36,0	49,9	79,7	14 600							36,0
38,0	44,8	77,8	13 600							38,0
40,0	39,2	75,6	12 700	51,5	78,7	11 200				40,0
42,0	32,8	72,8	11 900	46,5	76,9	10 400				42,0
44,0	25,0	69,2	11 200	41,0	74,8	9 800				44,0
46,0				34,9	72,3	9 200	47,7	75,5	7 900	46,0
48,0				27,7	69,0	8 700	42,4	73,5	7 400	48,0
50,0				18,0	64,2	8 100	36,5	71,0	7 000	50,0
52,0							29,6	68,0	6 600	52,0
54,0							20,8	63,7	6 200	54,0



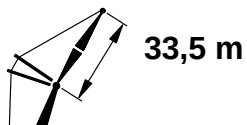
80 740 kg
+
31 980 kg



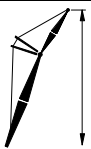
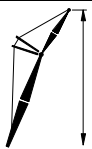
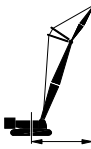
360°



56,0 m

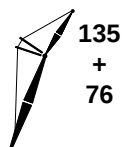


33,5 m

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

14000 S-3

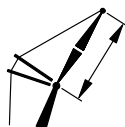
ASME B30.5



80 740 kg
+
31 980 kg

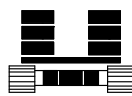
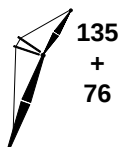


56,0 m



33,5 m

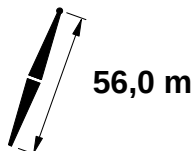
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,2	86,0	16 900							32,0
34,0	58,3	84,9	15 700							34,0
36,0	54,2	83,5	14 600							36,0
38,0	49,8	82,0	13 600							38,0
40,0	45,2	80,1	12 700	55,5	82,4	11 100				40,0
42,0	40,2	78,0	11 900	51,2	81,0	10 400				42,0
44,0	34,5	75,3	11 200	46,7	79,2	9 800				44,0
46,0	27,9	72,0	10 500	41,8	77,2	9 200	52,3	79,4	7 900	46,0
48,0	19,4	67,5	9 900	36,4	74,7	8 700	47,9	77,8	7 400	48,0
50,0				30,2	71,7	8 200	43,1	75,8	7 000	50,0
52,0				22,5	67,6	7 700	37,8	73,4	6 600	52,0
54,0							31,8	70,6	6 200	54,0
56,0							24,6	66,8	5 900	56,0



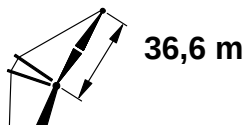
80 740 kg
+
31 980 kg



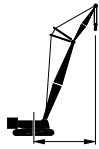
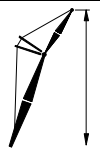
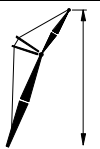
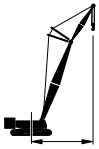
360°



56,0 m

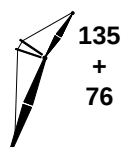


36,6 m

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

14000 S-3

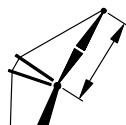
ASME B30.5



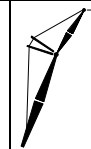
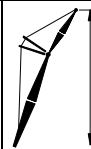
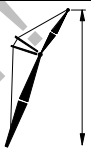
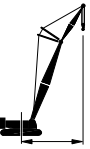
80 740 kg
+
31 980 kg

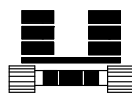
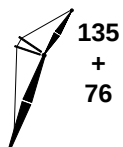


56,0 m



36,6 m

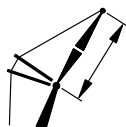
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,2	88,4	15 500							34,0
36,0	57,5	87,2	14 400							36,0
38,0	53,8	85,8	13 400							38,0
40,0	49,8	84,3	12 500							40,0
42,0	45,5	82,4	11 700	55,0	84,8	10 200				42,0
44,0	40,9	80,3	11 000	51,1	83,3	9 600				44,0
46,0	35,9	77,8	10 400	46,9	81,5	9 000				46,0
48,0	30,2	74,7	9 800	42,5	79,5	8 500				48,0
50,0	23,2	70,7	9 200	37,6	77,1	8 000	48,0	80,1	6 800	50,0
52,0				32,1	74,2	7 500	43,6	78,1	6 400	52,0
54,0				25,6	70,6	7 100	38,8	75,8	6 000	54,0
56,0				17,0	65,5	6 700	33,5	73,1	5 700	56,0
58,0							27,3	69,7	5 400	58,0
60,0							19,4	65,0	5 000	60,0



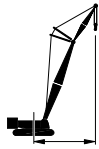
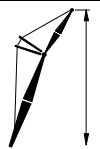
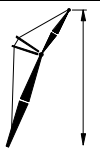
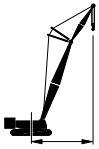
80 740 kg
+
31 980 kg



56,0 m

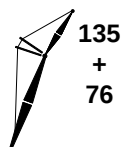


39,6 m

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

14000 S-3

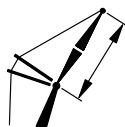
ASME B30.5



80 740 kg
+
31 980 kg

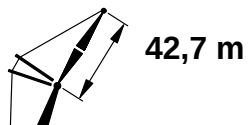
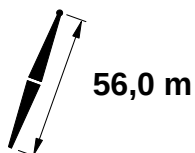
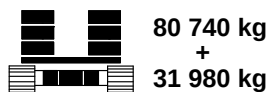
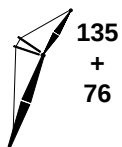


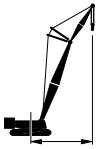
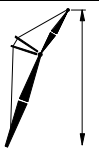
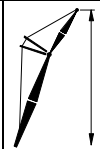
56,0 m



39,6 m

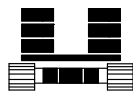
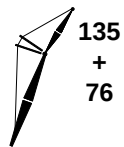
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,3	90,8	14 300							36,0
38,0	56,9	89,5	13 300							38,0
40,0	53,4	88,2	12 400							40,0
42,0	49,7	86,6	11 600							42,0
44,0	45,8	84,7	10 900	54,5	87,1	9 500				44,0
46,0	41,6	82,7	10 300	50,9	85,6	8 900				46,0
48,0	37,0	80,2	9 700	47,1	83,8	8 400				48,0
50,0	31,9	77,3	9 100	43,0	81,8	7 900				50,0
52,0	26,0	73,7	8 600	38,6	79,5	7 400	48,0	82,4	6 300	52,0
54,0	18,3	68,8	8 200	33,6	76,8	7 000	44,0	80,4	5 900	54,0
56,0				28,0	73,4	6 600	39,7	78,2	5 600	56,0
58,0				21,0	69,0	6 300	34,9	75,6	5 200	58,0
60,0							29,5	72,4	4 900	60,0
62,0							22,9	68,3	4 700	62,0
64,0							13,7	62,3	4 400	64,0



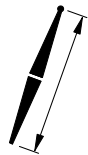
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,8	99,3	18 500* ^b							16,8
18,0	72,0	98,9	18 200* ^b							18,0
20,0	69,2	98,2	17 800*							20,0
22,0	66,3	97,4	17 500*							22,0
24,0	63,3	96,4	17 200*	69,0	97,8	17 800*				24,0
26,0	60,3	95,4	16 800*	66,1	96,9	17 500*				26,0
28,0	57,1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

14000 S-3

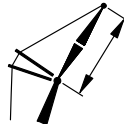
ASME B30.5



80 740 kg
+
31 980 kg

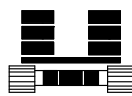
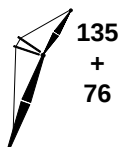


56,0 m



42,7 m

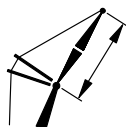
	75°			70°			65°			
			kg			kg			kg	
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	59,5	93,1	13 100							38,0
40,0	56,4	91,9	12 200							40,0
42,0	53,1	90,5	11 400							42,0
44,0	49,7	88,9	10 700							44,0
46,0	46,0	87,1	10 100	54,2	89,4	8 700				46,0
48,0	42,2	85,0	9 500	50,8	87,9	8 200				48,0
50,0	38,0	82,6	9 000	47,2	86,1	7 700				50,0
52,0	33,4	79,8	8 500	43,4	84,2	7 300	51,6	86,3	6 100	52,0
54,0	28,1	76,5	8 000	39,4	81,9	6 800	48,1	84,7	5 700	54,0
56,0	21,8	72,2	7 600	34,9	79,2	6 500	44,4	82,7	5 400	56,0
58,0				29,9	76,1	6 100	40,4	80,5	5 100	58,0
60,0				24,0	72,2	5 800	36,1	78,0	4 800	60,0
62,0				16,2	66,7	5 500	31,2	75,0	4 500	62,0
64,0							25,6	71,3	4 200	64,0
66,0							18,4	66,3	4 000	66,0



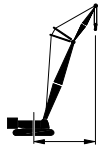
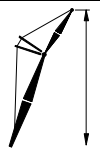
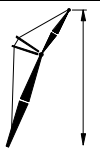
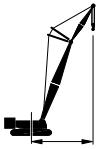
80 740 kg
+
31 980 kg



56,0 m

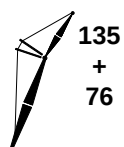


45,7 m

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

14000 S-3

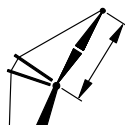
ASME B30.5



80 740 kg
+
31 980 kg

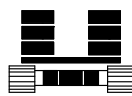
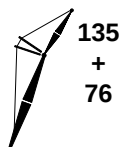


56,0 m



45,7 m

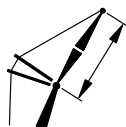
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	58,9	95,5	12 200							40,0
42,0	55,9	94,2	11 400							42,0
44,0	52,8	92,8	10 700							44,0
46,0	49,6	91,2	10 100	56,9	93,1	8 600				46,0
48,0	46,2	89,4	9 500	53,8	91,7	8 100				48,0
50,0	42,6	87,3	8 900	50,7	90,2	7 600				50,0
52,0	38,8	85,0	8 400	47,3	88,4	7 200				52,0
54,0	34,6	82,3	8 000	43,8	86,5	6 800	51,4	88,6	5 700	54,0
56,0	29,9	79,1	7 600	40,1	84,2	6 400	48,2	87,0	5 300	56,0
58,0	24,4	75,2	7 200	36,0	81,7	6 100	44,7	85,1	5 000	58,0
60,0	17,4	70,0	6 800	31,5	78,7	5 700	41,0	82,9	4 700	60,0
62,0				26,3	75,1	5 400	37,0	80,4	4 400	62,0
64,0				19,9	70,4	5 100	32,6	77,6	4 200	64,0
66,0							27,7	74,1	3 900	66,0
68,0							21,6	69,8	3 700	68,0
70,0							13,3	63,4	3 400	70,0



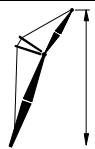
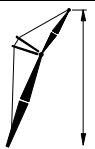
80 740 kg
+
31 980 kg



56,0 m

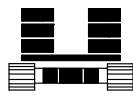
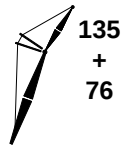


48,8 m

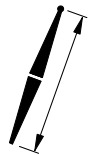
	87°			83°			80°			
m			kg			kg			kg	m
18,3	74,0	105,2	15 900*							18,3
20,0	71,9	104,7	15 600*							20,0
22,0	69,4	104,0	15 300*							22,0
24,0	66,9	103,2	14 700*							24,0
26,0	64,3	102,2	14 000*	69,3	103,5	15 200*				26,0
28,0	61,6	101,2	13 300*	66,7	102,7	14 700*				28,0
30,0	58,9	100,1	12 600*	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	14 200*	32,0
34,0	53,3	97,4	11 300*	58,8	99,6	12 700*	62,7	100,8	13 600*	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	47,1	94,1	10 000*	53,1	96,9	11 300*	57,2	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	40,3	89,9	8 900*	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*	40,1	89,4	8 900*	45,2	92,0	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	87,5	8 700*	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	76,0	7 000*	29,6	81,6	7 700*	54,0
56,0				14,2	69,9	6 600*	24,5	77,7	7 200*	56,0
58,0							18,0	72,5	6 900*	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
72,0										72,0

14000 S-3

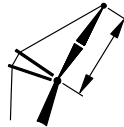
ASME B30.5



80 740 kg
+
31 980 kg

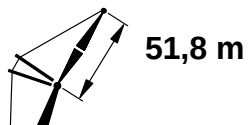
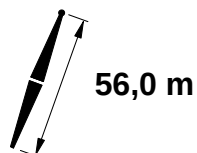
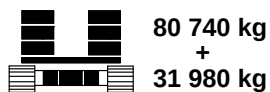
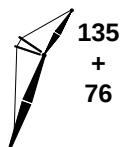


56,0 m



48,8 m

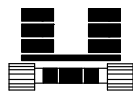
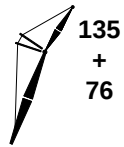
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	61,0	99,0	12 000							40,0
42,0	58,3	97,8	11 200							42,0
44,0	55,5	96,5	10 500							44,0
46,0	52,6	95,1	9 900							46,0
48,0	49,6	93,5	9 300	56,4	95,4	7 900				48,0
50,0	46,4	91,7	8 800	53,5	94,0	7 500				50,0
52,0	43,1	89,6	8 300	50,6	92,5	7 000				52,0
54,0	39,5	87,4	7 800	47,4	90,7	6 600				54,0
56,0	35,7	84,8	7 400	44,2	88,8	6 200	51,3	90,9	5 100	56,0
58,0	31,4	81,7	7 000	40,7	86,6	5 900	48,2	89,3	4 800	58,0
60,0	26,5	78,1	6 600	36,9	84,1	5 600	45,0	87,4	4 500	60,0
62,0	20,7	73,6	6 300	32,8	81,2	5 300	41,6	85,2	4 200	62,0
64,0	12,4	66,8	6 000	28,2	77,8	5 000	37,9	82,8	3 900	64,0
66,0				22,7	73,6	4 700	33,9	80,1	3 700	66,0
68,0				15,5	67,9	4 400	29,4	76,8	3 400	68,0
70,0							24,2	72,8	3 200	70,0
72,0							17,6	67,6	3 000	72,0



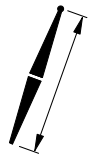
	87°			83°			80°			
m		m	kg		m	kg		m	kg	m
19,8	73,6	108,0	13 900*							19,8
20,0	73,3	108,0	13 900*							20,0
22,0	71,0	107,3	13 400*							22,0
24,0	68,7	106,6	12 700*							24,0
26,0	66,3	105,7	12 100*	70,9	106,9	13 300*				26,0
28,0	63,8	104,8	11 500*	68,5	106,1	12 700*				28,0
30,0	61,3	103,8	10 800*	66,1	105,3	12 100*				30,0
32,0	58,8	102,6	10 200*	63,7	104,4	11 400*	67,2	105,2	12 200*	32,0
34,0	56,2	101,3	9 600*	61,2	103,3	10 800*	64,8	104,3	11 700*	34,0
36,0	53,4	99,9	9 000*	58,6	102,2	10 200*	62,3	103,3	11 100*	36,0
38,0	50,6	98,4	8 500*	56,0	100,9	9 700*	59,8	102,2	10 500*	38,0
40,0	47,7	96,6	7 900*	53,3	99,5	9 100*	57,2	101,0	9 900*	40,0
42,0	44,7	94,7	7 400*	50,5	97,9	8 500*	54,5	99,6	9 300*	42,0
44,0	41,4	92,6	6 900*	47,6	96,2	8 000*	51,8	98,1	8 800*	44,0
46,0	37,9	90,2	6 500*	44,5	94,2	7 500*	48,9	96,5	8 200*	46,0
48,0	34,2	87,4	6 100*	41,2	92,1	7 000*	45,9	94,6	7 700*	48,0
50,0	30,0	84,2	5 600*	37,7	89,6	6 500*	42,7	92,6	7 200*	50,0
52,0	25,3	80,4	5 100*	34,0	86,9	6 100*	39,3	90,3	6 800*	52,0
54,0	19,4	75,6	4 600*	29,8	83,7	5 600*	35,7	87,7	6 300*	54,0
56,0	11,0	68,2	4 200*	25,0	79,8	5 100*	31,7	84,7	5 900*	56,0
58,0				19,1	74,9	4 600*	27,2	81,2	5 300*	58,0
60,0							21,9	76,8	4 900*	60,0
62,0							14,9	70,8	4 400*	62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0
74,0										74,0
76,0										76,0

14000 S-3

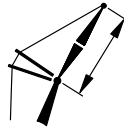
ASME B30.5



80 740 kg
+
31 980 kg

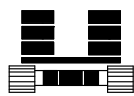
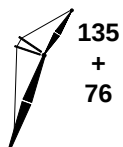


56,0 m



51,8 m

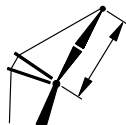
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0	60,7	101,5	10 600*							42,0
44,0	58,2	100,4	10 100*							44,0
46,0	55,5	99,1	9 500*							46,0
48,0	52,8	97,6	9 000*							48,0
50,0	50,0	96,0	8 500*							50,0
52,0	47,0	94,3	8 000*	53,7	96,6	6 900				52,0
54,0	43,9	92,3	7 500*	50,9	95,0	6 500				54,0
56,0	40,6	90,1	7 000*	48,0	93,3	6 100				56,0
58,0	37,1	87,6	6 500*	44,9	91,4	5 800	51,6	93,5	4 600	58,0
60,0	33,3	84,8	6 100*	41,7	89,3	5 500	48,7	91,8	4 300	60,0
62,0	29,0	81,5	5 600*	38,3	86,9	5 200	45,7	90,0	4 000	62,0
64,0	24,0	77,4	5 100*	34,5	84,2	4 900	42,5	87,9	3 800	64,0
66,0	17,8	72,2	4 600*	30,4	81,1	4 600	39,1	85,6	3 500	66,0
68,0				25,7	77,3	4 400	35,5	83,0	3 300	68,0
70,0				20,0	72,6	4 100	31,5	79,9	3 000	70,0
72,0							26,9	76,4	2 800	72,0
74,0							21,6	71,9	2 600	74,0
76,0							14,4	65,8	2 400	76,0



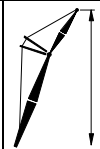
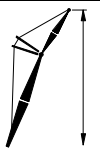
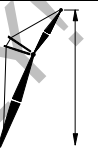
80 740 kg
+
31 980 kg



59,0 m

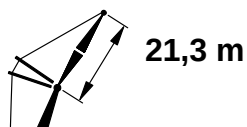
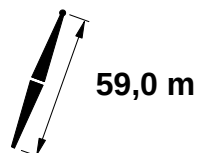
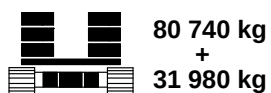
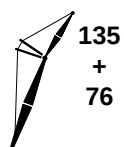


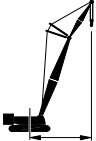
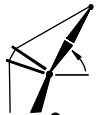
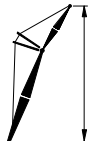
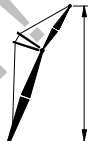
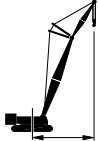
21,3 m

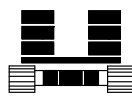
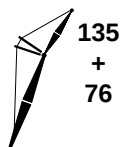
	87°			83°			80°			
m			kg			kg			kg	m
11,0	73,7	81,8	35 700*d							11,0
12,0	70,8	81,5	35 600*d							12,0
14,0	65,0	80,7	34 700*c							14,0
16,0	58,9	79,6	31 600*c							16,0
18,0	52,4	78,2	29 100*b	65,3	80,3	31 200*c				18,0
20,0	45,3	76,5	26 700*	59,2	79,3	28 600*b				20,0
22,0	37,1	74,2	24 700*	52,8	77,9	26 300*b	62,5	79,4	27 500*c	22,0
24,0	27,0	71,0	22 800*	45,7	76,2	24 200*	56,2	78,2	25 300*b	24,0
26,0				37,6	73,9	22 400*	49,5	76,7	23 300*b	26,0
28,0				27,6	70,8	20 700*	42,0	74,7	21 500*	28,0
30,0							33,2	72,1	19 900*	30,0
32,0							21,4	68,2	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
46,0										46,0

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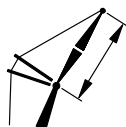
	 75°			 70°			 65°			
	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
11,0										11,0
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,4	77,6	20 200c							28,0
30,0	53,0	76,3	18 500b							30,0
32,0	45,9	74,6	17 100b							32,0
34,0	37,9	72,3	15 800	55,9	75,3	13 900b				34,0
36,0	28,0	69,3	14 700	49,2	73,8	12 900b				36,0
38,0	12,3	63,8	13 600	41,6	71,8	12 000				38,0
40,0				32,7	69,2	11 200	51,7	72,4	9 700b	40,0
42,0				20,7	65,2	10 500	44,5	70,6	9 100	42,0
44,0							36,2	68,2	8 500	44,0
46,0							25,7	64,9	8 000	46,0



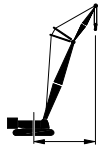
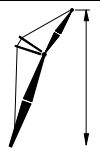
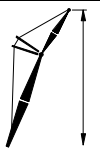
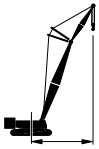
80 740 kg
+
31 980 kg



59,0 m

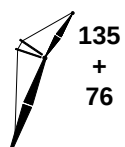


24,4 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 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	32 800*c							14,0
16,0	63,2	83,1	30 700*c							16,0
18,0	57,8	82,0	28 300*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	66,2	82,7	26 700*c	22,0
24,0	38,8	76,6	22 400*	52,3	80,2	23 700*	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*	39,2	76,3	20 400*	49,4	79,0	21 100*	28,0
30,0				31,0	73,5	18 900*	42,9	77,0	19 600*	30,0
32,0				20,0	69,3	17 600*	35,5	74,6	18 200*	32,0
34,0							26,3	71,2	16 900*	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

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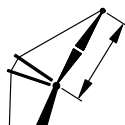
ASME B30.5



80 740 kg
+
31 980 kg

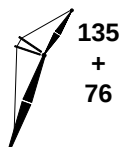


59,0 m

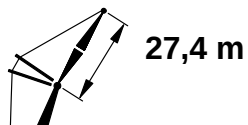
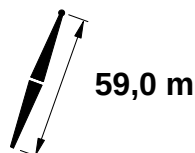


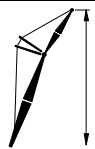
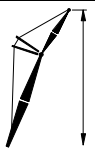
24,4 m

	75°			70°			65°			
m	m	m	kg	m	m	kg	m	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	18 300b							30,0
32,0	52,5	78,6	16 900b							32,0
34,0	46,3	76,9	15 600							34,0
36,0	39,4	74,7	14 500	55,1	77,6	12 700b				36,0
38,0	31,2	71,9	13 500	49,1	76,1	11 800				38,0
40,0	20,5	67,8	12 600	42,6	74,1	11 000				40,0
42,0				35,1	71,7	10 300				42,0
44,0				25,8	68,3	9 700				44,0
46,0							45,1	72,9	8 300	46,0
48,0							38,0	70,6	7 800	48,0
							29,5	67,6	7 300	48,0
50,0							17,8	63,1	6 800	50,0



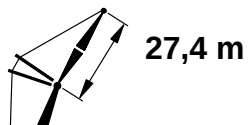
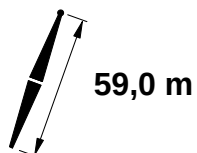
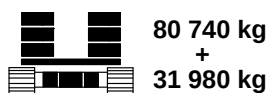
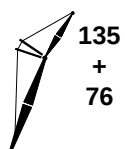
80 740 kg
+
31 980 kg



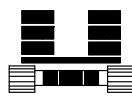
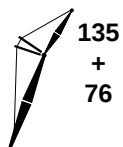
	87°			83°			80°			
m			kg			kg			kg	m
12,2	74,8	87,8	30 500*d							12,2
14,0	70,8	87,2	30 300*c							14,0
16,0	66,3	86,5	29 600*c							16,0
18,0	61,7	85,5	27 500*b							18,0
20,0	56,8	84,3	25 500*b	66,6	86,1	27 000*b				20,0
22,0	51,7	82,9	23 700*	61,9	85,1	25 000*b				22,0
24,0	46,1	81,1	22 000*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

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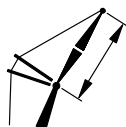
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	57,2	82,3	16 800b							32,0
34,0	52,1	80,9	15 500							34,0
36,0	46,6	79,2	14 400							36,0
38,0	40,5	77,1	13 500							38,0
40,0	33,6	74,4	12 600	49,1	78,4	10 900				40,0
42,0	25,1	70,9	11 800	43,3	76,5	10 200				42,0
44,0	11,9	64,9	11 000	36,8	74,1	9 600				44,0
46,0				29,2	71,0	9 000	45,5	75,2	7 700	46,0
48,0				18,9	66,5	8 500	39,3	73,0	7 200	48,0
50,0							32,2	70,2	6 800	50,0
52,0							23,2	66,4	6 400	52,0



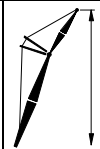
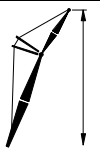
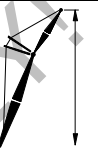
80 740 kg
+
31 980 kg



59,0 m

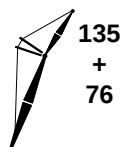


30,5 m

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

14000 S-3

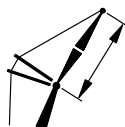
ASME B30.5



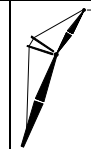
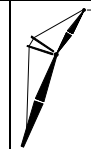
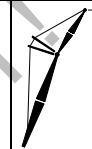
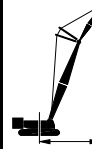
80 740 kg
+
31 980 kg

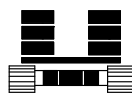
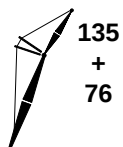


59,0 m



30,5 m

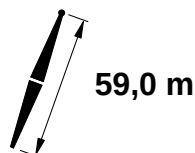
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,8	85,9	16 600b							32,0
34,0	56,4	84,7	15 300							34,0
36,0	51,8	83,2	14 200							36,0
38,0	46,8	81,5	13 300							38,0
40,0	41,4	79,4	12 400	53,9	82,3	10 700				40,0
42,0	35,4	76,9	11 600	49,1	80,7	10 000				42,0
44,0	28,3	73,7	10 900	43,9	78,8	9 400				44,0
46,0	18,8	69,1	10 200	38,2	76,5	8 800	50,9	79,3	7 500	46,0
48,0				31,6	73,6	8 300	45,9	77,5	7 000	48,0
50,0				23,5	69,8	7 800	40,4	75,4	6 600	50,0
52,0							34,2	72,7	6 200	52,0
54,0							26,7	69,3	5 800	54,0
56,0							16,5	64,3	5 500	56,0



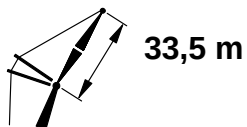
80 740 kg
+
31 980 kg



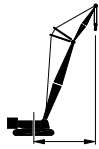
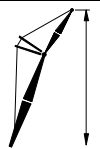
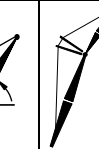
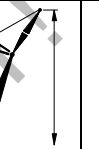
360°



59,0 m

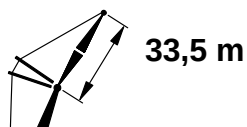
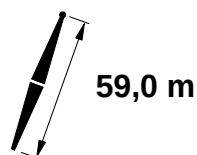
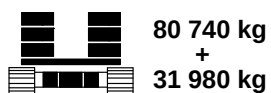
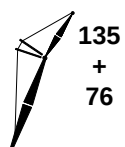


33,5 m

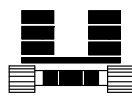
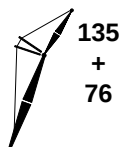
	87°			83°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7	74,9	93,7	22 500*c							13,7
14,0	74,4	93,6	22 400*c							14,0
16,0	70,8	93,0	21 800*c							16,0
18,0	67,2	92,2	21 300*b							18,0
20,0	63,4	91,3	20 900*							20,0
22,0	59,5	90,2	20 400*	67,4	91,9	21 500*b				22,0
24,0	55,5	88,9	20 000*	63,6	91,0	21 100*				24,0
26,0	51,2	87,5	19 200*	59,7	89,9	20 100*	65,6	91,0	20 600*b	26,0
28,0	46,7	85,7	18 100*	55,7	88,6	18 800*	61,8	90,0	19 300*	28,0
30,0	41,8	83,7	17 000*	51,4	87,1	17 600*	57,8	88,8	18 100*	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	15 100*	42,0	83,4	15 600*	49,3	85,9	15 900*	34,0
36,0	22,4	74,1	14 200*	36,6	80,9	14 600*	44,6	84,0	14 900*	36,0
38,0	10,1	67,2	13 400*	30,4	77,9	13 800*	39,5	81,8	14 000*	38,0
40,0				22,8	73,9	12 900*	33,8	79,1	13 200*	40,0
42,0							27,1	75,7	12 400*	42,0
44,0							18,2	70,9	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
58,0										58,0

14000 S-3

ASME B30.5



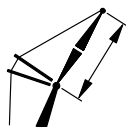
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	59,8	88,2	15 300							34,0
36,0	55,8	87,0	14 200							36,0
38,0	51,6	85,5	13 300							38,0
40,0	47,0	83,8	12 400							40,0
42,0	42,2	81,8	11 600	53,5	84,6	10 000				42,0
44,0	36,8	79,3	10 900	49,1	83,0	9 400				44,0
46,0	30,6	76,3	10 300	44,4	81,1	8 800				46,0
48,0	23,1	72,4	9 700	39,3	78,9	8 300	50,7	81,6	7 000	48,0
50,0	11,6	66,0	9 100	33,5	76,2	7 800	46,2	79,8	6 600	50,0
52,0				26,7	72,7	7 400	41,2	77,7	6 200	52,0
54,0				17,6	67,8	7 000	35,7	75,2	5 800	54,0
56,0							29,4	72,1	5 500	56,0
58,0							21,4	67,8	5 200	58,0



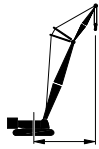
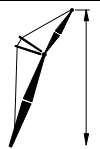
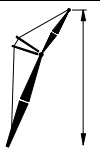
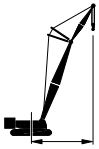
80 740 kg
+
31 980 kg



59,0 m

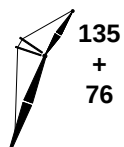


36,6 m

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

14000 S-3

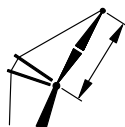
ASME B30.5



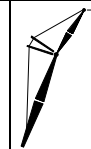
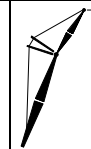
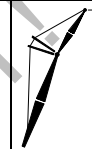
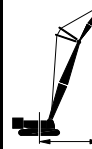
80 740 kg
+
31 980 kg

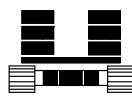
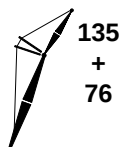


59,0 m



36,6 m

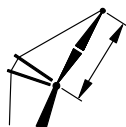
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	59,0	90,6	14 000							36,0
38,0	55,3	89,3	13 100							38,0
40,0	51,3	87,8	12 200							40,0
42,0	47,2	86,1	11 400							42,0
44,0	42,8	84,1	10 700	53,1	86,9	9 200				44,0
46,0	37,9	81,7	10 100	49,1	85,3	8 600				46,0
48,0	32,5	78,9	9 500	44,8	83,4	8 100				48,0
50,0	26,1	75,3	9 000	40,2	81,2	7 700				50,0
52,0	17,7	70,4	8 500	35,0	78,6	7 200	46,4	82,1	6 000	52,0
54,0				29,1	75,4	6 800	41,9	80,1	5 600	54,0
56,0				21,8	71,2	6 400	37,0	77,6	5 300	56,0
58,0							31,4	74,7	5 000	58,0
60,0							24,7	70,9	4 700	60,0
62,0							15,6	65,5	4 400	62,0



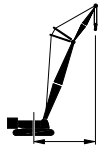
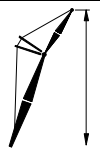
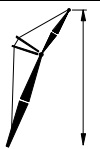
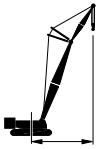
80 740 kg
+
31 980 kg



59,0 m

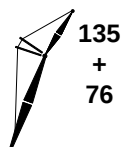


39,6 m

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

14000 S-3

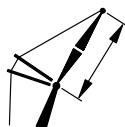
ASME B30.5



80 740 kg
+
31 980 kg

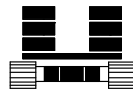
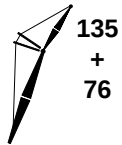


59,0 m



39,6 m

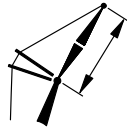
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	58,3	93,0	12 900							38,0
40,0	54,8	91,6	12 100							40,0
42,0	51,2	90,1	11 300							42,0
44,0	47,3	88,4	10 600							44,0
46,0	43,3	86,4	10 000	52,8	89,2	8 500				46,0
48,0	38,9	84,1	9 400	49,1	87,6	8 000				48,0
50,0	34,0	81,4	8 900	45,1	85,7	7 500				50,0
52,0	28,4	78,1	8 400	40,9	83,6	7 100	50,5	86,2	5 800	52,0
54,0	21,6	73,8	7 900	36,2	81,1	6 700	46,6	84,4	5 500	54,0
56,0	11,4	67,1	7 500	31,0	78,1	6 300	42,5	82,4	5 200	56,0
58,0				24,9	74,3	6 000	38,0	80,0	4 900	58,0
60,0				16,7	69,0	5 600	33,0	77,2	4 600	60,0
62,0							27,3	73,8	4 300	62,0
64,0							20,1	69,2	4 000	64,0



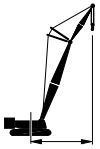
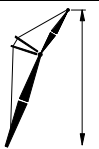
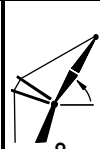
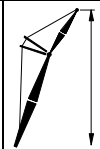
80 740 kg
+
31 980 kg



59,0 m

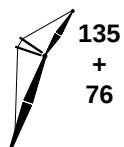


42,7 m

	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8	74,0	102,3	17 500* ^b							16,8
18,0	72,3	102,0	17 400* ^b							18,0
20,0	69,4	101,3	17 300*							20,0
22,0	66,5	100,5	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	97,3	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	16 500*	30,0
32,0	50,7	94,4	14 500*	57,5	96,9	15 400*	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	92,8	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	85,5	11 000*	41,7	88,8	11 100*	44,0
46,0	16,1	73,1	10 300*	30,1	82,3	10 400*	37,5	86,4	10 500*	46,0
48,0				24,2	78,4	9 900*	32,8	83,6	10 000*	48,0
50,0				16,5	73,1	9 300*	27,5	80,1	9 400*	50,0
52,0							20,9	75,7	8 900*	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
66,0										66,0
68,0										68,0

14000 S-3

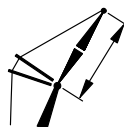
ASME B30.5



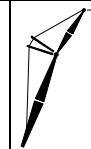
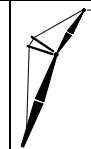
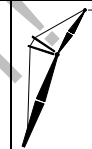
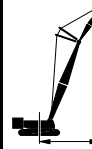
80 740 kg
+
31 980 kg

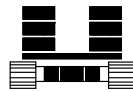
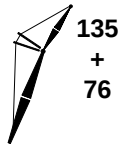


59,0 m



42,7 m

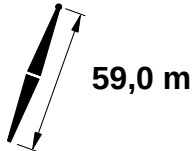
	75°			70°			65°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,8	96,5	12 800							38,0
40,0	57,6	95,3	11 900							40,0
42,0	54,4	93,9	11 100							42,0
44,0	51,0	92,4	10 400							44,0
46,0	47,5	90,7	9 800	55,8	93,0	8 300				46,0
48,0	43,7	88,7	9 200	52,5	91,5	7 800				48,0
50,0	39,7	86,5	8 700	49,1	89,9	7 300				50,0
52,0	35,3	83,9	8 200	45,4	88,0	6 900				52,0
54,0	30,3	80,8	7 800	41,5	85,9	6 500	50,4	88,5	5 300	54,0
56,0	24,4	76,9	7 400	37,3	83,5	6 200	46,8	86,7	4 900	56,0
58,0	16,8	71,6	7 000	32,6	80,6	5 800	43,0	84,7	4 600	58,0
60,0				27,2	77,2	5 500	38,9	82,4	4 300	60,0
62,0				20,6	72,6	5 200	34,4	79,7	4 000	62,0
64,0				10,5	65,4	4 900	29,3	76,5	3 800	64,0
66,0							23,2	72,4	3 500	66,0
68,0							15,0	66,7	3 300	68,0



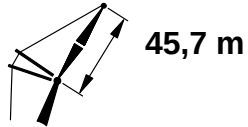
80 740 kg
+
31 980 kg



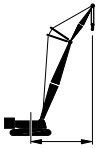
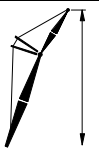
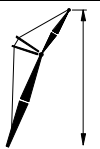
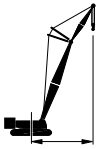
360°



59,0 m

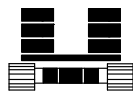
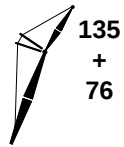


45,7 m

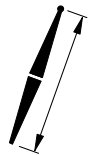
	87°			83°			80°			
 m	 m	 m	 kg	 m	 m	 kg	 m	 m	 kg	 m
18,3	73,1	105,1	16 700*							18,3
20,0	70,8	104,5	16 400*							20,0
22,0	68,2	103,8	16 100*							22,0
24,0	65,4	102,9	15 800*							24,0
26,0	62,6	101,9	15 300*	68,3	103,4	16 100*				26,0
28,0	59,8	100,8	14 600*	65,6	102,5	15 800*				28,0
30,0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

14000 S-3

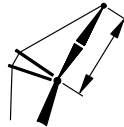
ASME B30.5



80 740 kg
+
31 980 kg

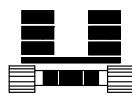
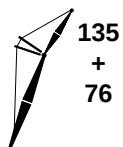


59,0 m



45,7 m

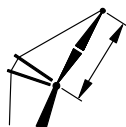
	75°			70°			65°			
	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	60,0	98,9	11 800							40,0
42,0	57,1	97,6	11 100							42,0
44,0	54,0	96,3	10 400							44,0
46,0	50,9	94,7	9 800							46,0
48,0	47,6	93,0	9 200	55,4	95,3	7 800				48,0
50,0	44,1	91,1	8 700	52,3	93,8	7 300				50,0
52,0	40,3	88,9	8 200	49,1	92,2	6 900				52,0
54,0	36,3	86,3	7 700	45,7	90,3	6 500				54,0
56,0	31,8	83,4	7 300	42,0	88,3	6 100	50,3	90,8	4 800	56,0
58,0	26,7	79,8	6 900	38,1	85,9	5 800	46,9	89,0	4 500	58,0
60,0	20,4	75,2	6 600	33,9	83,1	5 500	43,4	87,0	4 200	60,0
62,0	11,2	68,2	6 200	29,1	79,9	5 200	39,6	84,8	4 000	62,0
64,0				23,4	75,8	4 900	35,5	82,2	3 700	64,0
66,0				16,0	70,2	4 600	30,9	79,1	3 500	66,0
68,0							25,6	75,4	3 200	68,0
70,0							19,0	70,5	3 000	70,0



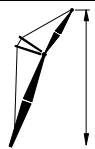
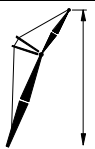
80 740 kg
+
31 980 kg



59,0 m

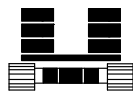
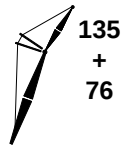


48,8 m

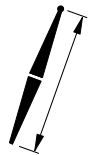
	87°			83°			80°			
m			kg			kg			kg	m
18,3	74,2	108,2	15 400*							18,3
20,0	72,1	107,7	15 200*							20,0
22,0	69,6	107,0	14 900*							22,0
24,0	67,1	106,2	14 500*							24,0
26,0	64,5	105,3	13 900*	69,7	106,7	14 900*				26,0
28,0	61,8	104,3	13 200*	67,2	105,9	14 600*				28,0
30,0	59,1	103,2	12 600*	64,6	105,0	14 000*				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	12 700*	63,4	104,0	13 600*	34,0
36,0	50,5	99,0	10 600*	56,5	101,6	12 000*	60,7	103,0	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	100,5	11 700*	40,0
42,0	40,6	93,1	8 900*	47,6	96,9	10 200*	52,2	99,0	11 100*	42,0
44,0	36,9	90,6	8 400*	44,3	95,0	9 600*	49,2	97,4	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	87,5	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	85,5	7 800*	54,0
56,0				15,9	74,3	6 700*	25,9	81,8	7 400*	56,0
58,0							19,9	77,0	7 000*	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
72,0										72,0
74,0										74,0

14000 S-3

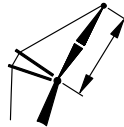
ASME B30.5



80 740 kg
+
31 980 kg

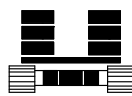
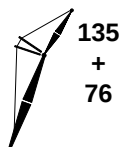


59,0 m



48,8 m

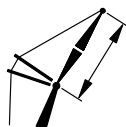
	75°			70°			65°			
m	m	m	kg	m	m	kg	m	m	kg	m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	62,1	102,3	11 700							40,0
42,0	59,4	101,2	10 900							42,0
44,0	56,6	100,0	10 200							44,0
46,0	53,7	98,6	9 600							46,0
48,0	50,8	97,0	9 000							48,0
50,0	47,7	95,3	8 500	55,0	97,6	7 100				50,0
52,0	44,4	93,4	8 000	52,1	96,1	6 700				52,0
54,0	40,9	91,2	7 600	49,1	94,5	6 300				54,0
56,0	37,2	88,7	7 200	45,9	92,7	5 900				56,0
58,0	33,1	85,9	6 800	42,5	90,6	5 600	50,2	93,1	4 200	58,0
60,0	28,5	82,5	6 400	38,9	88,3	5 300	47,1	91,3	4 000	60,0
62,0	23,1	78,4	6 100	35,0	85,6	5 000	43,8	89,4	3 700	62,0
64,0	16,1	72,8	5 800	30,7	82,5	4 700	40,2	87,1	3 400	64,0
66,0				25,7	78,8	4 500	36,5	84,6	3 200	66,0
68,0				19,6	74,0	4 200	32,3	81,7	3 000	68,0
70,0				10,5	66,5	4 000	27,6	78,2	2 800	70,0
72,0							22,0	73,9	2 500	72,0
74,0							14,5	67,8	2 300	74,0



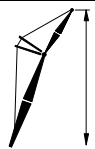
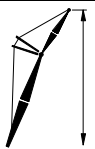
80 740 kg
+
31 980 kg



59,0 m

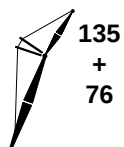


51,8 m

	87°			83°			80°			
m			kg			kg			kg	m
19,8	73,7	111,1	13 700*							19,8
20,0	73,5	111,0	13 700*							20,0
22,0	71,2	110,4	13 300*							22,0
24,0	68,8	109,7	12 700*							24,0
26,0	66,4	108,8	12 100*							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	108,5	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	104,5	9 600*	61,7	106,5	10 900*	65,4	107,5	11 700*	34,0
36,0	53,7	103,1	9 100*	59,1	105,4	10 300*	63,0	106,6	11 200*	36,0
38,0	50,9	101,5	8 500*	56,5	104,1	9 700*	60,5	105,5	10 600*	38,0
40,0	48,0	99,8	8 000*	53,8	102,7	9 200*	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	9 500*	42,0
44,0	41,7	95,8	7 000*	48,1	99,5	8 100*	52,5	101,5	8 900*	44,0
46,0	38,2	93,4	6 600*	45,1	97,6	7 600*	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	7 900*	48,0
50,0	30,4	87,5	5 700*	38,4	93,1	6 600*	43,6	96,1	7 400*	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	6 500*	54,0
56,0	11,9	72,0	4 300*	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	72,1	4 300*	23,4	81,0	5 000*	60,0
62,0							17,0	75,6	4 500*	62,0
64,0							5,8	65,6	4 200*	64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0
74,0										74,0
76,0										76,0

14000 S-3

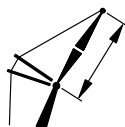
ASME B30.5



80 740 kg
+
31 980 kg



59,0 m



51,8 m

	75°			70°			65°			
m	m	m	kg	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										40,0
42,0	61,7	104,9	10 500*							42,0
44,0	59,2	103,8	10 000*							44,0
46,0	56,6	102,5	9 500*							46,0
48,0	53,9	101,1	8 900							48,0
50,0	51,1	99,6	8 400							50,0
52,0	48,2	97,9	7 900	55,1	100,1	6 600				52,0
54,0	45,2	96,0	7 500	52,4	98,7	6 200				54,0
56,0	41,9	93,9	7 100	49,5	97,1	5 800				56,0
58,0	38,5	91,5	6 700	46,5	95,3	5 500				58,0
60,0	34,8	88,8	6 300*	43,4	93,3	5 200	50,6	95,6	3 800	60,0
62,0	30,7	85,7	5 800*	40,1	91,0	4 900	47,6	93,9	3 500	62,0
64,0	26,1	82,0	5 300*	36,5	88,5	4 600	44,6	92,0	3 300	64,0
66,0	20,5	77,4	4 800*	32,6	85,6	4 400	41,3	89,8	3 000	66,0
68,0	12,7	70,7	4 400*	28,2	82,2	4 100	37,8	87,4	2 800	68,0
70,0				23,1	78,0	3 800	34,1	84,7	2 600	70,0
72,0				16,6	72,5	3 600	29,9	81,5	2 400	72,0
74,0							25,1	77,6	2 200	74,0
76,0							19,3	72,7	2 000	76,0