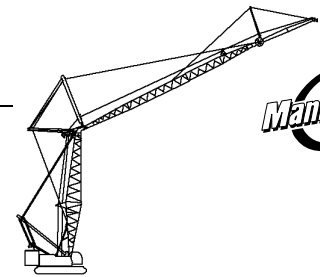


Liftcrane Fixed Jib Capacities

Fixed Jib No. 138 at 3 Degree Offset Angle on
Luffing Jib No. 135 on Boom No. 76
76 200 kg Crane Counterweight
24 040 kg Carbody Counterweight
360 Degree Rating



14000 SERIES 2



LIFTING CAPACITIES: Lifting capacities for various boom lengths, boom angles, luffing jib lengths, luffing jib angles, fixed jib lengths, and fixed 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 (*).

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, luffing jib, and fixed jib point sheaves is considered part of fixed jib load. Boom, luffing jib and fixed 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 fixed jib assembly **No. 179361**, luffing jib assembly **No. A18387**, Wire Rope Specification chart **No. 8811-B**, Luffing Jib Raising Procedure chart **No. 8799-B**, and Wind Conditions chart **No. 8790-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to Operator's Manual for operating guidelines.

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



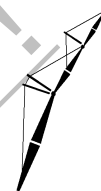
OPERATING RADIUS: Operating radius is horizontal distance from axis of rotation to center of vertical hoist line or load block.



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



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



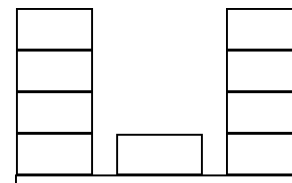
FIXED JIB POINT ELEVATION: Fixed jib point elevation is vertical distance from ground level to centerline of fixed jib point shaft.

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

Consult chart **No. 8804-AM** for luffing jib capacities.

Boom Catwalks Deduct

Deduct 100 kg from capacities when boom catwalks are attached.

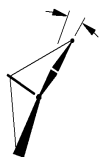


76 200 kg Crane Counterweight
8 Side Boxes - 1 Center Box

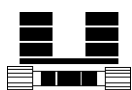
Explanation of Symbols



Fixed Jib No. 138
+
Luffing Jib No. 135
+
Boom No. 76



Jib Offset Angle



Crane Counterweight
+
Carbody Counterweight



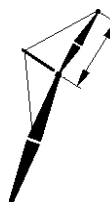
360 Degree Rating



Boom Length



Luffing Jib Length



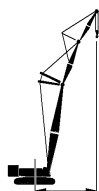
Fixed Jib Length

Explanation of Symbols

(Continued)



Boom Angle
(see page 1)



Operating Radius
(see page 1)



Luffing Jib Angle
(see page 1)



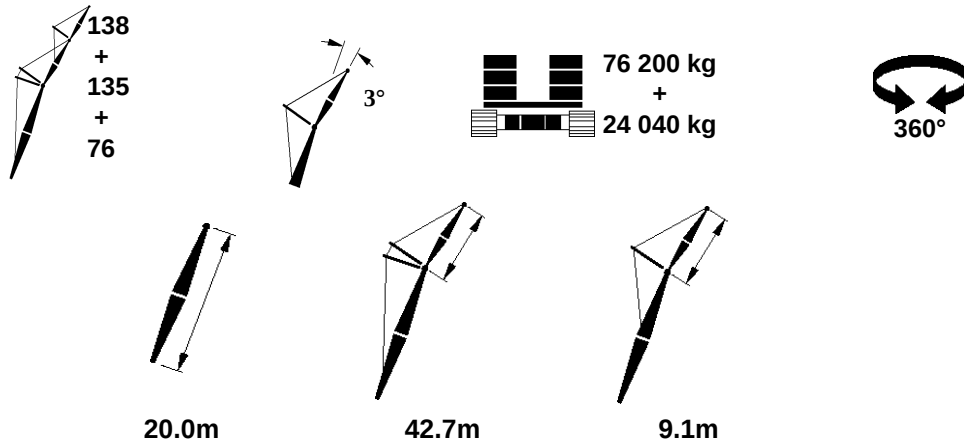
Fixed Jib Point Elevation
(see page 1)



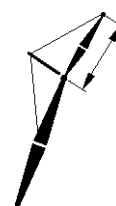
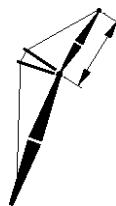
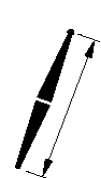
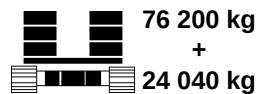
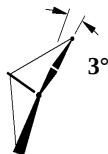
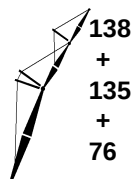
Lifting Capacities
(see page 1)

14000 S-2

ANSI B30.5



	20.0m			42.7m			9.1m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
18.3	73.7	72.2	12 900*						18.3	
20.0	71.7	71.7	12 700*						20.0	
22.0	69.4	71.0	12 500*						22.0	
24.0	67.0	70.1	12 300*	68.7	70.6	12 500*			24.0	
26.0	64.6	69.2	12 100*	66.3	69.7	12 300*			26.0	
28.0	62.1	68.2	11 900*	63.8	68.7	12 100*			28.0	
30.0	59.6	67.0	11 200*	61.4	67.7	11 700*			30.0	
32.0	57.0	65.8	10 700*	58.8	66.5	11 100*	62.3	67.4	11 800*	32.0
34.0	54.3	64.4	10 200*	56.2	65.2	10 500*	59.7	66.3	11 300*	34.0
36.0	51.5	62.8	9 800*	53.5	63.8	10 100*	57.1	65.1	10 700*	36.0
38.0	48.6	61.1	9 400*	50.7	62.2	9 600*	54.5	63.7	10 200*	38.0
40.0	45.6	59.2	9 000*	47.7	60.4	9 300*	51.7	62.1	9 800*	40.0
42.0	42.4	57.1	8 700*	44.7	58.5	8 900*	48.8	60.4	9 400*	42.0
44.0	39.0	54.8	8 400*	41.4	56.3	8 600*	45.8	58.5	9 100*	44.0
46.0	35.3	52.1	8 100*	37.9	53.8	8 300*	42.6	56.5	8 800*	46.0
48.0	31.2	48.9	7 900*	34.1	51.0	8 100*	39.2	54.1	8 500*	48.0
50.0	26.6	45.2	7 700*	29.9	47.7	7 800*	35.5	51.4	8 200*	50.0
52.0	21.0	40.6	7 500*	25.0	43.8	7 600*	31.5	48.3	7 900*	52.0
54.0	13.3	33.9	6 800*	19.0	38.7	7 500*	26.9	44.7	7 700*	54.0
56.0				9.8	30.5	6 500*	21.4	40.1	7 500*	56.0



20.0m

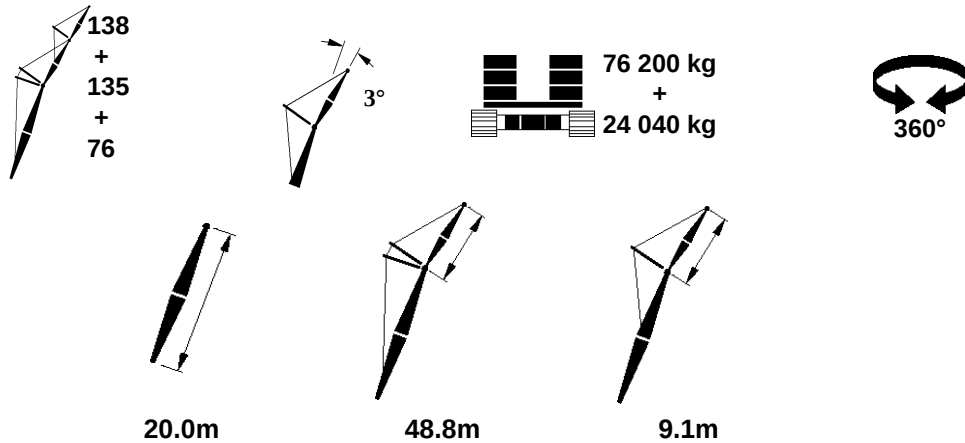
45.7m

9.1m

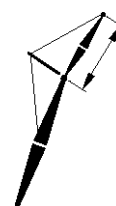
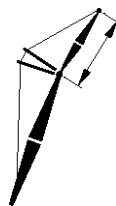
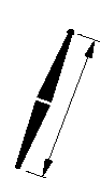
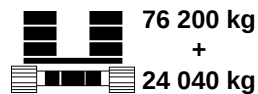
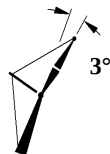
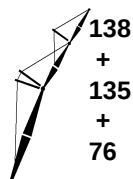
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
18.3	74.6	75.4	12 700*		67.7	73.0	12 100*		18.3	
20.0	72.8	74.9	12 500*						20.0	
22.0	70.6	74.2	12 300*						22.0	
24.0	68.4	73.4	12 100*						24.0	
26.0	66.1	72.6	12 000*						26.0	
28.0	63.8	71.6	11 700*		65.4	72.1	11 900*		28.0	
30.0	61.5	70.6	11 100*		63.1	71.1	11 500*		30.0	
32.0	59.0	69.4	10 500*		60.7	70.1	10 900*		32.0	
34.0	56.6	68.1	10 100*		58.3	68.8	10 400*	61.6	69.8	11 100*
36.0	54.0	66.7	9 600*		55.8	67.5	10 000*	59.2	68.7	10 600*
38.0	51.4	65.1	9 300*		53.2	66.1	9 500*	56.7	67.4	10 100*
40.0	48.7	63.4	8 900*		50.6	64.5	9 200*	54.2	66.0	9 700*
42.0	45.8	61.5	8 600*		47.8	62.7	8 800*	51.5	64.4	9 300*
44.0	42.8	59.5	8 300*		44.9	60.8	8 500*	48.8	62.7	9 000*
46.0	39.6	57.1	8 000*		41.8	58.6	8 200*	46.0	60.9	8 700*
48.0	36.2	54.5	7 800*		38.6	56.2	8 000*	43.0	58.8	8 400*
50.0	32.5	51.5	7 600*		35.1	53.5	7 700*	39.8	56.5	8 100*
52.0	28.3	48.0	7 400*		31.2	50.3	7 600*	36.4	53.9	7 900*
54.0	23.4	43.8	7 200*		26.9	46.7	7 400*	32.7	50.9	7 600*
56.0	17.3	38.2	6 700*		21.7	42.1	7 200*	28.5	47.4	7 400*
58.0					14.9	35.9	6 800*	23.7	43.3	7 200*
60.0								17.7	37.8	7 100*

14000 S-2

ANSI B30.5



	20.0m			48.8m			9.1m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	73.9	78.1	12 300*							19.8
20.0	73.7	78.1	12 300*							20.0
22.0	71.7	77.4	12 100*							22.0
24.0	69.6	76.7	11 900*							24.0
26.0	67.4	75.9	11 800*	68.9	76.3	11 900*				26.0
28.0	65.3	75.0	11 500*	66.8	75.5	11 700*				28.0
30.0	63.1	74.0	10 900*	64.6	74.6	11 300*				30.0
32.0	60.8	72.9	10 400*	62.4	73.5	10 700*				32.0
34.0	58.5	71.7	9 900*	60.1	72.4	10 300*				34.0
36.0	56.2	70.4	9 500*	57.8	71.2	9 800*	61.0	72.2	10 400*	36.0
38.0	53.8	69.0	9 200*	55.5	69.8	9 400*	58.7	71.0	9 900*	38.0
40.0	51.3	67.4	8 800*	53.0	68.4	9 000*	56.3	69.7	9 500*	40.0
42.0	48.7	65.7	8 500*	50.5	66.8	8 800*	53.9	68.3	9 200*	42.0
44.0	46.0	63.9	8 200*	47.9	65.0	8 500*	51.4	66.7	8 900*	44.0
46.0	43.2	61.8	8 000*	45.1	63.1	8 200*	48.8	65.0	8 600*	46.0
48.0	40.2	59.5	7 800*	42.2	60.9	7 900*	46.1	63.2	8 300*	48.0
50.0	37.0	56.9	7 500*	39.2	58.6	7 700*	43.3	61.1	8 000*	50.0
52.0	33.5	54.1	7 300*	35.9	55.9	7 500*	40.3	58.8	7 800*	52.0
54.0	29.7	50.7	7 200*	32.4	52.9	7 300*	37.1	56.3	7 600*	54.0
56.0	25.4	46.8	7 000*	28.4	49.4	7 100*	33.7	53.4	7 400*	56.0
58.0	20.1	41.9	6 600*	23.9	45.3	7 000*	29.9	50.1	7 200*	58.0
60.0	13.0	35.0	5 300*	18.3	39.9	6 700*	25.6	46.2	7 100*	60.0
62.0				9.8	31.6	5 200*	20.5	41.4	6 900*	62.0
64.0							13.5	34.7	6 600*	64.0

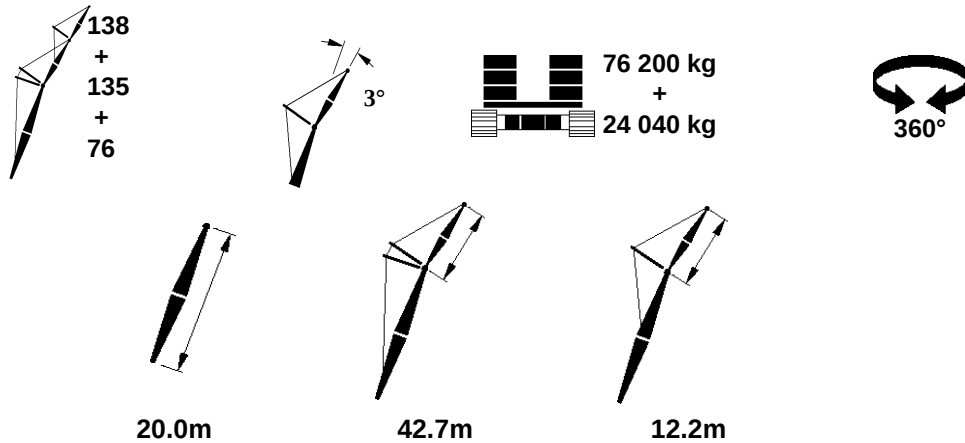


20.0m

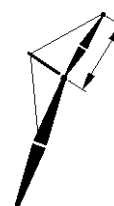
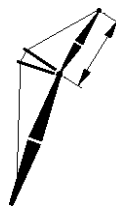
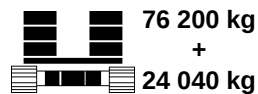
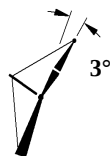
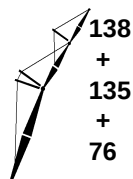
51.8m

9.1m

	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.7	81.3	12 000*							19.8
20.0	74.6	81.3	12 000*							20.0
22.0	72.6	80.7	11 800*							22.0
24.0	70.6	80.0	11 500*							24.0
26.0	68.6	79.2	11 300*	70.0	79.6	11 300*				26.0
28.0	66.6	78.4	11 000*	68.0	78.8	11 100*				28.0
30.0	64.5	77.4	10 600*	65.9	77.9	10 800*				30.0
32.0	62.4	76.4	10 200*	63.9	77.0	10 500*				32.0
34.0	60.3	75.3	9 700*	61.8	75.9	10 100*				34.0
36.0	58.1	74.1	9 300*	59.6	74.8	9 600*				36.0
38.0	55.8	72.8	9 000*	57.4	73.5	9 300*	60.4	74.6	9 800*	38.0
40.0	53.5	71.3	8 700*	55.1	72.2	8 900*	58.2	73.4	9 400*	40.0
42.0	51.2	69.8	8 400*	52.8	70.7	8 600*	56.0	72.0	9 000*	42.0
44.0	48.7	68.0	8 100*	50.4	69.1	8 300*	53.7	70.6	8 700*	44.0
46.0	46.1	66.2	7 900*	47.9	67.3	8 000*	51.3	69.0	8 400*	46.0
48.0	43.5	64.1	7 600*	45.3	65.4	7 800*	48.8	67.3	8 100*	48.0
50.0	40.6	61.9	7 400*	42.6	63.3	7 600*	46.3	65.5	7 900*	50.0
52.0	37.6	59.4	7 200*	39.7	61.0	7 400*	43.6	63.4	7 700*	52.0
54.0	34.4	56.6	7 100*	36.7	58.4	7 200*	40.8	61.2	7 500*	54.0
56.0	30.9	53.4	6 900*	33.4	55.5	7 000*	37.8	58.7	7 300*	56.0
58.0	27.0	49.7	6 800*	29.8	52.1	6 900*	34.6	55.9	7 100*	58.0
60.0	22.4	45.2	6 400*	25.7	48.2	6 700*	31.1	52.8	6 900*	60.0
62.0	16.7	39.5	5 300*	20.8	43.5	6 300*	27.2	49.1	6 800*	62.0
64.0	7.3	29.6	3 900*	14.5	37.0	5 400*	22.7	44.7	6 500*	64.0
66.0							17.0	39.0	6 100*	66.0



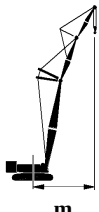
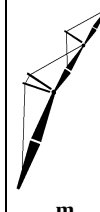
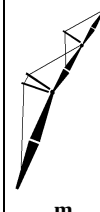
	20.0m			42.7m			12.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
19.8	73.4	74.9	10 600*		68.1	73.0	10 100*		19.8	
20.0	73.2	74.9	10 500*						20.0	
22.0	71.0	74.2	10 400*						22.0	
24.0	68.8	73.4	10 200*						24.0	
26.0	66.5	72.6	10 000*						26.0	
28.0	64.2	71.6	9 800*		65.8	72.1	10 000*		28.0	
30.0	61.9	70.6	9 400*		63.5	71.1	9 700*		30.0	
32.0	59.5	69.4	8 900*		61.1	70.0	9 300*		32.0	
34.0	57.0	68.1	8 500*		58.7	68.8	8 800*	62.0	69.8	9 400*
36.0	54.4	66.7	8 100*		56.2	67.5	8 400*	59.6	68.7	9 000*
38.0	51.8	65.1	7 800*		53.6	66.1	8 000*	57.1	67.4	8 500*
40.0	49.1	63.4	7 500*		51.0	64.4	7 700*	54.6	66.0	8 200*
42.0	46.2	61.5	7 200*		48.2	62.7	7 400*	52.0	64.4	7 800*
44.0	43.2	59.4	7 000*		45.3	60.7	7 100*	49.2	62.7	7 500*
46.0	40.0	57.1	6 700*		42.2	58.6	6 900*	46.4	60.8	7 200*
48.0	36.6	54.5	6 500*		39.0	56.2	6 700*	43.4	58.8	7 000*
50.0	32.8	51.5	6 300*		35.5	53.4	6 500*	40.2	56.4	6 700*
52.0	28.7	48.0	6 200*		31.6	50.3	6 200*	36.8	53.8	6 600*
54.0	23.8	43.8	6 000*		27.3	46.6	6 100*	33.1	50.9	6 300*
56.0	17.6	38.2	5 900*		22.1	42.1	6 000*	28.9	47.4	6 200*
58.0					15.3	35.8	5 800*	24.1	43.2	6 000*
60.0								18.0	37.8	5 900*



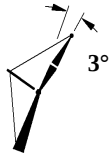
20.0m

45.7m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.3	78.1	10 400*							19.8
20.0	74.1	78.1	10 400*							20.0
22.0	72.0	77.4	10 200*							22.0
24.0	69.9	76.7	10 100*							24.0
26.0	67.8	75.9	9 900*	69.3	76.3	10 100*				26.0
28.0	65.7	75.0	9 700*	67.2	75.5	9 900*				28.0
30.0	63.5	74.0	9 200*	65.0	74.5	9 600*				30.0
32.0	61.2	72.9	8 800*	62.8	73.5	9 100*				32.0
34.0	58.9	71.7	8 400*	60.5	72.4	8 700*				34.0
36.0	56.6	70.4	8 000*	58.2	71.2	8 300*	61.3	72.2	8 800*	36.0
38.0	54.2	69.0	7 700*	55.8	69.8	7 900*	59.1	71.0	8 400*	38.0
40.0	51.7	67.4	7 400*	53.4	68.3	7 600*	56.7	69.7	8 000*	40.0
42.0	49.1	65.7	7 100*	50.9	66.8	7 300*	54.3	68.3	7 700*	42.0
44.0	46.4	63.8	6 900*	48.2	65.0	7 000*	51.8	66.7	7 400*	44.0
46.0	43.5	61.8	6 600*	45.5	63.0	6 800*	49.2	65.0	7 100*	46.0
48.0	40.5	59.5	6 400*	42.6	60.9	6 600*	46.5	63.1	6 900*	48.0
50.0	37.3	56.9	6 200*	39.6	58.5	6 400*	43.7	61.1	6 700*	50.0
52.0	33.9	54.0	6 100*	36.3	55.9	6 200*	40.7	58.8	6 500*	52.0
54.0	30.1	50.7	5 900*	32.8	52.9	6 000*	37.5	56.3	6 200*	54.0
56.0	25.7	46.8	5 800*	28.8	49.4	5 900*	34.1	53.4	6 100*	56.0
58.0	20.5	41.9	5 600*	24.2	45.2	5 700*	30.3	50.1	5 900*	58.0
60.0	13.4	34.9	5 400*	18.6	39.9	5 600*	26.0	46.2	5 800*	60.0
62.0				10.1	31.5	5 200*	20.8	41.4	5 600*	62.0
64.0							13.8	34.6	5 600*	64.0

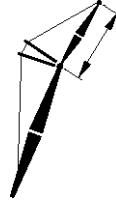
138
+
135
+
76



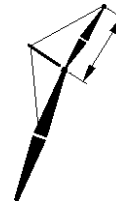
76 200 kg
+
24 040 kg



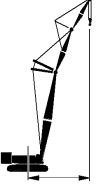
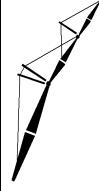
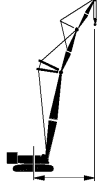
20.0m

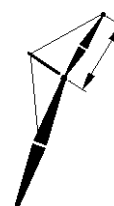
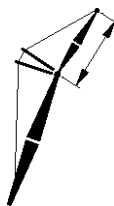
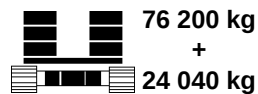
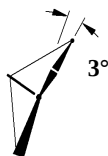
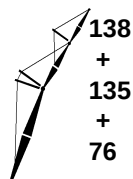


48.8m



12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.6	80.8	10 200*							21.3
22.0	73.0	80.6	10 100*							22.0
24.0	71.0	80.0	9 900*							24.0
26.0	69.0	79.2	9 700*	70.4	79.6	9 900*				26.0
28.0	67.0	78.3	9 600*	68.4	78.8	9 700*				28.0
30.0	64.9	77.4	9 100*	66.3	77.9	9 400*				30.0
32.0	62.8	76.4	8 700*	64.2	76.9	8 900*				32.0
34.0	60.7	75.3	8 300*	62.1	75.9	8 500*				34.0
36.0	58.5	74.1	7 900*	60.0	74.8	8 200*				36.0
38.0	56.2	72.7	7 600*	57.8	73.5	7 800*	60.8	74.6	8 300*	38.0
40.0	53.9	71.3	7 300*	55.5	72.1	7 500*	58.6	73.3	7 900*	40.0
42.0	51.5	69.7	7 000*	53.2	70.7	7 200*	56.3	72.0	7 600*	42.0
44.0	49.1	68.0	6 800*	50.8	69.1	7 000*	54.0	70.6	7 300*	44.0
46.0	46.5	66.1	6 500*	48.3	67.3	6 700*	51.7	69.0	7 000*	46.0
48.0	43.8	64.1	6 400*	45.7	65.4	6 500*	49.2	67.3	6 800*	48.0
50.0	41.0	61.8	6 100*	43.0	63.2	6 300*	46.6	65.4	6 600*	50.0
52.0	38.0	59.3	6 000*	40.1	60.9	6 100*	44.0	63.4	6 400*	52.0
54.0	34.8	56.5	5 800*	37.0	58.3	5 900*	41.2	61.2	6 200*	54.0
56.0	31.3	53.3	5 700*	33.7	55.4	5 800*	38.2	58.7	6 000*	56.0
58.0	27.3	49.7	5 600*	30.1	52.1	5 700*	35.0	55.9	5 900*	58.0
60.0	22.8	45.2	5 500*	26.0	48.2	5 500*	31.5	52.7	5 700*	60.0
62.0	17.0	39.4	5 300*	21.2	43.4	5 400*	27.6	49.1	5 600*	62.0
64.0	7.5	29.5	4 100*	14.8	36.9	5 300*	23.0	44.7	5 500*	64.0
66.0							17.4	39.0	5 400*	66.0



20.0m

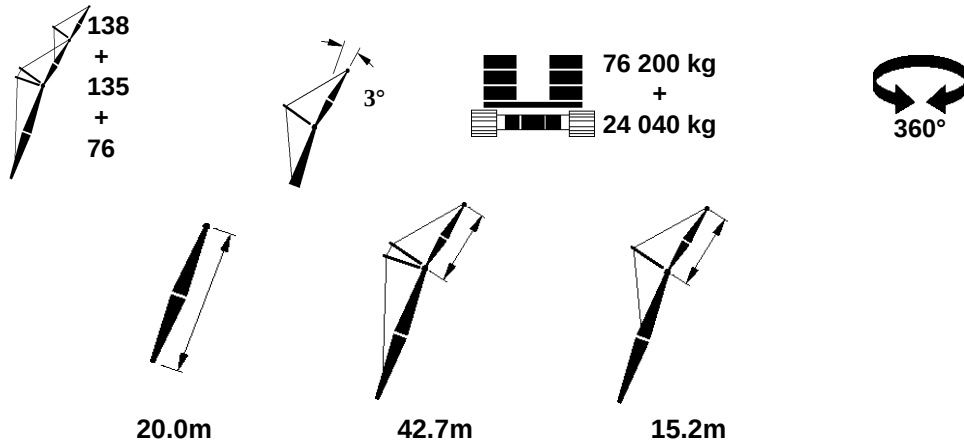
51.8m

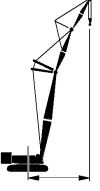
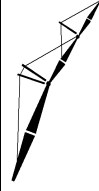
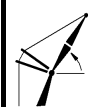
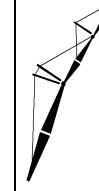
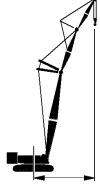
12.2m

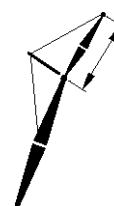
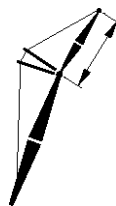
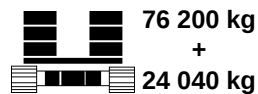
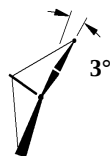
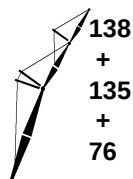
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.4	84.0	9 900*							21.3
22.0	73.8	83.8	9 900*							22.0
24.0	71.9	83.2	9 700*							24.0
26.0	70.0	82.5	9 600*							26.0
28.0	68.1	81.7	9 400*	69.4	82.1	9 500*				28.0
30.0	66.2	80.8	8 900*	67.5	81.2	9 200*				30.0
32.0	64.2	79.8	8 500*	65.6	80.3	8 800*				32.0
34.0	62.2	78.8	8 100*	63.6	79.3	8 300*				34.0
36.0	60.1	77.6	7 800*	61.5	78.3	8 000*				36.0
38.0	58.0	76.4	7 400*	59.5	77.1	7 700*				38.0
40.0	55.9	75.1	7 200*	57.4	75.8	7 400*	60.2	76.9	7 800*	40.0
42.0	53.7	73.6	6 900*	55.2	74.5	7 100*	58.1	75.7	7 500*	42.0
44.0	51.4	72.0	6 700*	53.0	73.0	6 800*	56.0	74.3	7 200*	44.0
46.0	49.1	70.3	6 400*	50.7	71.3	6 600*	53.8	72.9	6 900*	46.0
48.0	46.6	68.4	6 200*	48.3	69.6	6 400*	51.5	71.3	6 700*	48.0
50.0	44.1	66.4	6 100*	45.9	67.7	6 200*	49.2	69.6	6 500*	50.0
52.0	41.4	64.2	5 900*	43.3	65.6	6 000*	46.8	67.8	6 300*	52.0
54.0	38.6	61.7	5 700*	40.6	63.3	5 800*	44.2	65.7	6 100*	54.0
56.0	35.6	59.0	5 600*	37.7	60.8	5 700*	41.6	63.5	5 900*	56.0
58.0	32.3	55.9	5 500*	34.6	57.9	5 600*	38.8	61.1	5 800*	58.0
60.0	28.7	52.4	5 400*	31.2	54.8	5 500*	35.7	58.4	5 600*	60.0
62.0	24.6	48.3	5 200*	27.5	51.1	5 300*	32.5	55.3	5 500*	62.0
64.0	19.7	43.2	5 200*	23.2	46.7	5 200*	28.9	51.8	5 400*	64.0
66.0	13.1	36.0	4 400*	18.0	41.1	5 100*	24.9	47.8	5 300*	66.0
68.0				10.1	32.6	4 400*	20.0	42.7	5 200*	68.0
70.0							13.5	35.7	5 100*	70.0

14000 S-2

ANSI B30.5



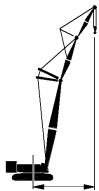
	20.0m			42.7m			15.2m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.4	78.1	9 000*							19.8
20.0	74.2	78.1	9 000*							20.0
22.0	72.1	77.4	8 800*							22.0
24.0	70.1	76.7	8 600*							24.0
26.0	67.9	75.9	8 500*	69.4	76.3	8 600*				26.0
28.0	65.8	75.0	8 300*	67.3	75.5	8 500*				28.0
30.0	63.6	74.0	8 200*	65.1	74.5	8 300*				30.0
32.0	61.3	72.9	7 800*	62.9	73.5	8 100*				32.0
34.0	59.0	71.7	7 400*	60.6	72.4	7 700*				34.0
36.0	56.7	70.4	7 100*	58.3	71.2	7 400*	61.5	72.2	7 900*	36.0
38.0	54.3	69.0	6 800*	56.0	69.8	7 000*	59.2	71.0	7 500*	38.0
40.0	51.8	67.4	6 500*	53.5	68.4	6 700*	56.8	69.7	7 100*	40.0
42.0	49.2	65.7	6 200*	51.0	66.8	6 400*	54.4	68.3	6 800*	42.0
44.0	46.5	63.8	6 000*	48.3	65.0	6 200*	51.9	66.7	6 500*	44.0
46.0	43.6	61.8	5 800*	45.6	63.1	6 000*	49.3	65.0	6 300*	46.0
48.0	40.6	59.5	5 600*	42.7	60.9	5 700*	46.6	63.2	6 000*	48.0
50.0	37.4	56.9	5 400*	39.7	58.6	5 600*	43.8	61.1	5 800*	50.0
52.0	34.0	54.0	5 200*	36.4	55.9	5 400*	40.8	58.8	5 600*	52.0
54.0	30.2	50.7	5 100*	32.9	52.9	5 200*	37.6	56.3	5 400*	54.0
56.0	25.8	46.8	5 000*	28.9	49.4	5 100*	34.2	53.4	5 300*	56.0
58.0	20.6	41.9	4 800*	24.3	45.2	4 900*	30.4	50.1	5 100*	58.0
60.0	13.5	34.9	4 700*	18.7	39.9	4 800*	26.1	46.2	5 000*	60.0
62.0				10.3	31.5	4 800*	20.9	41.4	4 900*	62.0
64.0							13.9	34.6	4 800*	64.0

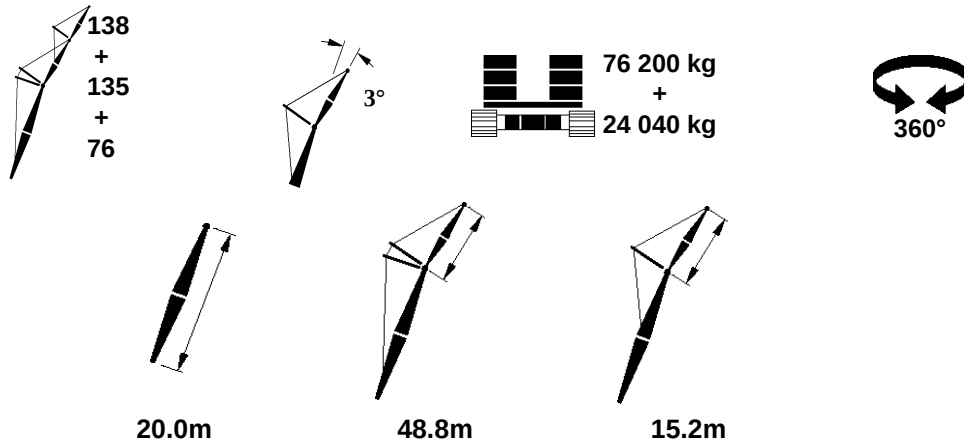


20.0m

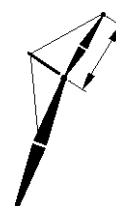
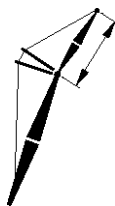
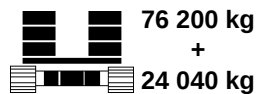
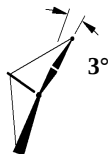
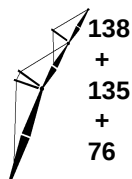
45.7m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.7	80.8	8 800*							21.3
22.0	73.1	80.6	8 700*							22.0
24.0	71.1	80.0	8 600*							24.0
26.0	69.1	79.2	8 400*	70.5	79.6	8 500*				26.0
28.0	67.1	78.3	8 300*	68.5	78.8	8 400*				28.0
30.0	65.0	77.4	8 100*	66.4	77.9	8 200*				30.0
32.0	62.9	76.4	7 700*	64.3	76.9	8 000*				32.0
34.0	60.8	75.3	7 400*	62.2	75.9	7 600*				34.0
36.0	58.6	74.1	7 000*	60.1	74.8	7 200*				36.0
38.0	56.3	72.7	6 700*	57.9	73.5	6 900*	60.9	74.6	7 400*	38.0
40.0	54.0	71.3	6 400*	55.6	72.1	6 600*	58.7	73.3	7 000*	40.0
42.0	51.6	69.7	6 100*	53.3	70.7	6 400*	56.4	72.0	6 700*	42.0
44.0	49.2	68.0	5 900*	50.9	69.1	6 100*	54.1	70.6	6 500*	44.0
46.0	46.6	66.2	5 700*	48.4	67.3	5 900*	51.8	69.0	6 200*	46.0
48.0	43.9	64.1	5 500*	45.8	65.4	5 700*	49.3	67.3	6 000*	48.0
50.0	41.1	61.8	5 300*	43.1	63.3	5 500*	46.7	65.4	5 700*	50.0
52.0	38.1	59.3	5 200*	40.2	60.9	5 300*	44.1	63.4	5 600*	52.0
54.0	34.9	56.5	5 000*	37.1	58.3	5 200*	41.2	61.2	5 400*	54.0
56.0	31.4	53.3	4 900*	33.8	55.4	5 000*	38.3	58.7	5 200*	56.0
58.0	27.4	49.7	4 800*	30.2	52.1	4 800*	35.1	55.9	5 100*	58.0
60.0	22.9	45.2	4 600*	26.1	48.2	4 700*	31.6	52.7	4 900*	60.0
62.0	17.1	39.4	4 600*	21.3	43.4	4 600*	27.6	49.1	4 800*	62.0
64.0	7.7	29.5	4 400*	14.9	37.0	4 500*	23.1	44.7	4 700*	64.0
66.0							17.5	39.0	4 600*	66.0



	20.0m			48.8m			15.2m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.5	84.0	8 700*							21.3
22.0	73.9	83.8	8 600*							22.0
24.0	72.0	83.2	8 500*							24.0
26.0	70.1	82.5	8 300*							26.0
28.0	68.2	81.7	8 200*	69.5	82.1	8 300*				28.0
30.0	66.3	80.8	8 000*	67.6	81.2	8 100*				30.0
32.0	64.3	79.8	7 600*	65.7	80.3	7 800*				32.0
34.0	62.3	78.8	7 200*	63.7	79.3	7 500*				34.0
36.0	60.2	77.6	6 900*	61.7	78.3	7 100*				36.0
38.0	58.1	76.4	6 600*	59.6	77.1	6 800*				38.0
40.0	56.0	75.1	6 300*	57.5	75.8	6 500*	60.3	76.9	6 900*	40.0
42.0	53.8	73.6	6 100*	55.3	74.5	6 300*	58.2	75.7	6 600*	42.0
44.0	51.5	72.0	5 900*	53.1	73.0	6 000*	56.1	74.3	6 400*	44.0
46.0	49.2	70.3	5 600*	50.8	71.3	5 800*	53.9	72.9	6 100*	46.0
48.0	46.7	68.4	5 500*	48.4	69.6	5 600*	51.6	71.3	5 900*	48.0
50.0	44.2	66.4	5 300*	46.0	67.7	5 400*	49.3	69.6	5 700*	50.0
52.0	41.5	64.2	5 100*	43.4	65.6	5 200*	46.8	67.8	5 500*	52.0
54.0	38.7	61.7	5 000*	40.7	63.3	5 100*	44.3	65.7	5 300*	54.0
56.0	35.7	59.0	4 800*	37.8	60.8	4 900*	41.7	63.5	5 200*	56.0
58.0	32.4	55.9	4 700*	34.7	57.9	4 800*	38.8	61.1	5 000*	58.0
60.0	28.8	52.4	4 600*	31.3	54.8	4 700*	35.8	58.4	4 900*	60.0
62.0	24.7	48.3	4 500*	27.6	51.1	4 600*	32.6	55.3	4 700*	62.0
64.0	19.8	43.2	4 400*	23.3	46.7	4 500*	29.0	51.8	4 600*	64.0
66.0	13.2	36.0	4 200*	18.0	41.1	4 400*	25.0	47.8	4 500*	66.0
68.0				10.2	32.6	4 200*	20.1	42.7	4 400*	68.0
70.0							13.6	35.7	4 400*	70.0



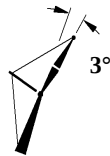
20.0m

51.8m

15.2m

	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	73.9	86.8	8 400*							22.9
24.0	72.9	86.4	8 300*							24.0
26.0	71.1	85.7	8 200*							26.0
28.0	69.2	85.0	8 000*							28.0
30.0	67.4	84.1	7 800*	68.7	84.5	7 800*				30.0
32.0	65.5	83.2	7 400*	66.8	83.7	7 700*				32.0
34.0	63.6	82.2	7 100*	65.0	82.8	7 300*				34.0
36.0	61.7	81.2	6 800*	63.0	81.7	7 000*				36.0
38.0	59.7	80.0	6 500*	61.1	80.6	6 700*				38.0
40.0	57.7	78.7	6 200*	59.1	79.4	6 400*	61.8	80.4	6 800*	40.0
42.0	55.7	77.4	6 000*	57.1	78.2	6 100*	59.8	79.3	6 500*	42.0
44.0	53.6	75.9	5 800*	55.0	76.8	5 900*	57.8	78.0	6 200*	44.0
46.0	51.4	74.3	5 500*	52.9	75.3	5 700*	55.8	76.7	6 000*	46.0
48.0	49.1	72.6	5 400*	50.7	73.7	5 500*	53.7	75.2	5 800*	48.0
50.0	46.8	70.8	5 200*	48.4	71.9	5 300*	51.5	73.6	5 600*	50.0
52.0	44.4	68.7	5 100*	46.1	70.0	5 200*	49.3	71.9	5 400*	52.0
54.0	41.9	66.5	4 900*	43.6	67.9	5 000*	47.0	70.1	5 200*	54.0
56.0	39.2	64.1	4 800*	41.1	65.7	4 900*	44.5	68.1	5 100*	56.0
58.0	36.4	61.5	4 700*	38.4	63.2	4 800*	42.0	65.9	4 900*	58.0
60.0	33.3	58.5	4 500*	35.5	60.4	4 600*	39.3	63.5	4 800*	60.0
62.0	30.0	55.1	4 400*	32.3	57.3	4 500*	36.5	60.8	4 700*	62.0
64.0	26.3	51.3	4 400*	28.9	53.8	4 400*	33.5	57.9	4 500*	64.0
66.0	22.0	46.6	4 200*	25.0	49.8	4 300*	30.2	54.5	4 500*	66.0
68.0	16.6	40.6	4 200*	20.5	44.8	4 200*	26.5	50.7	4 300*	68.0
70.0	7.9	30.7	3 400*	14.5	38.1	4 200*	22.2	46.1	4 300*	70.0
72.0							16.9	40.2	4 200*	72.0

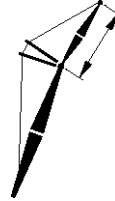
138
+
135
+
76



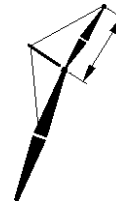
76 200 kg
+
24 040 kg



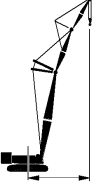
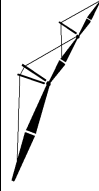
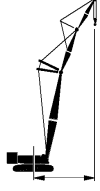
20.0m

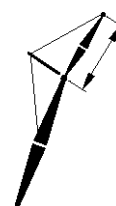
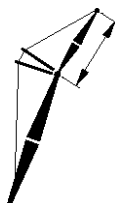
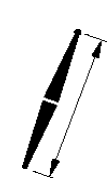
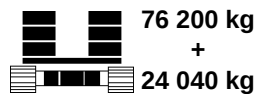
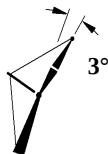
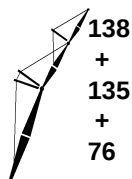


42.7m



18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.5	80.9	7 600*							21.3
22.0	72.9	80.7	7 600*							22.0
24.0	70.9	80.0	7 300*							24.0
26.0	68.9	79.2	7 200*	70.3	79.6	7 200*				26.0
28.0	66.9	78.4	6 900*	68.3	78.8	7 100*				28.0
30.0	64.8	77.4	6 700*	66.2	77.9	6 800*				30.0
32.0	62.7	76.4	6 500*	64.2	77.0	6 600*				32.0
34.0	60.6	75.3	6 300*	62.0	75.9	6 400*				34.0
36.0	58.4	74.1	6 100*	59.9	74.8	6 300*				36.0
38.0	56.1	72.8	5 900*	57.7	73.5	6 100*	60.7	74.6	6 300*	38.0
40.0	53.8	71.3	5 700*	55.4	72.2	5 800*	58.5	73.4	6 100*	40.0
42.0	51.4	69.8	5 400*	53.1	70.7	5 600*	56.2	72.0	5 900*	42.0
44.0	49.0	68.0	5 200*	50.7	69.1	5 400*	53.9	70.6	5 700*	44.0
46.0	46.4	66.2	5 100*	48.2	67.3	5 200*	51.6	69.0	5 500*	46.0
48.0	43.7	64.1	4 900*	45.6	65.4	5 000*	49.1	67.3	5 200*	48.0
50.0	40.9	61.9	4 700*	42.9	63.3	4 800*	46.6	65.5	5 100*	50.0
52.0	37.9	59.4	4 500*	40.0	61.0	4 700*	43.9	63.4	4 900*	52.0
54.0	34.7	56.6	4 400*	37.0	58.4	4 500*	41.1	61.2	4 700*	54.0
56.0	31.2	53.4	4 300*	33.7	55.5	4 400*	38.1	58.7	4 600*	56.0
58.0	27.3	49.7	4 100*	30.0	52.1	4 200*	34.9	55.9	4 400*	58.0
60.0	22.7	45.2	4 000*	25.9	48.2	4 100*	31.4	52.8	4 300*	60.0
62.0	17.0	39.5	3 900*	21.1	43.5	4 000*	27.5	49.1	4 200*	62.0
64.0	7.6	29.6	3 900*	14.8	37.0	3 900*	23.0	44.7	4 000*	64.0
66.0							17.3	39.0	4 000*	66.0



20.0m

45.7m

18.3m

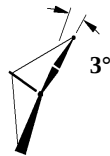
	20.0m			45.7m			18.3m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
21.3	74.3	84.1	7 400*		69.4	82.1	6 900*		21.3	
22.0	73.7	83.8	7 400*						22.0	
24.0	71.8	83.2	7 200*						24.0	
26.0	69.9	82.5	7 000*						26.0	
28.0	68.0	81.7	6 800*						28.0	
30.0	66.1	80.8	6 600*		67.4	81.2	6 700*		30.0	
32.0	64.1	79.8	6 400*		65.5	80.3	6 500*		32.0	
34.0	62.1	78.8	6 200*		63.5	79.4	6 300*		34.0	
36.0	60.0	77.7	6 100*		61.5	78.3	6 200*		36.0	
38.0	58.0	76.4	5 900*		59.4	77.1	6 000*		38.0	
40.0	55.8	75.1	5 600*		57.3	75.8	5 800*	60.2	76.9	6 000*
42.0	53.6	73.6	5 400*		55.1	74.5	5 500*	58.1	75.7	5 800*
44.0	51.3	72.1	5 200*		52.9	73.0	5 300*	55.9	74.4	5 600*
46.0	49.0	70.3	5 000*		50.6	71.4	5 100*	53.7	72.9	5 400*
48.0	46.5	68.5	4 800*		48.2	69.6	5 000*	51.5	71.3	5 200*
50.0	44.0	66.4	4 700*		45.8	67.7	4 800*	49.1	69.6	5 000*
52.0	41.3	64.2	4 500*		43.2	65.6	4 700*	46.7	67.8	4 800*
54.0	38.5	61.8	4 400*		40.5	63.3	4 500*	44.1	65.8	4 700*
56.0	35.5	59.0	4 300*		37.6	60.8	4 300*	41.5	63.5	4 600*
58.0	32.2	56.0	4 100*		34.5	58.0	4 200*	38.7	61.1	4 400*
60.0	28.6	52.5	4 000*		31.2	54.8	4 100*	35.7	58.4	4 300*
62.0	24.6	48.3	3 900*		27.5	51.1	4 000*	32.4	55.3	4 200*
64.0	19.7	43.2	3 800*		23.2	46.7	3 900*	28.9	51.9	4 000*
66.0	13.0	36.1	3 700*		17.9	41.2	3 800*	24.8	47.8	4 000*
68.0					10.1	32.7	3 700*	20.0	42.7	3 800*
70.0								13.5	35.8	3 800*

14000 S-2

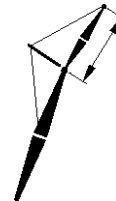
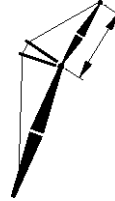
ANSI B30.5



138
+
135
+
76



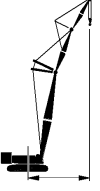
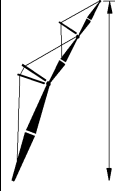
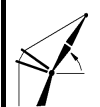
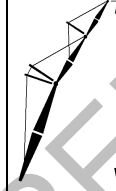
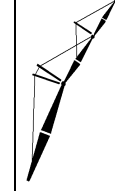
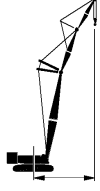
76 200 kg
+
24 040 kg

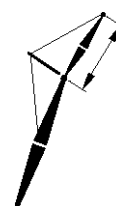
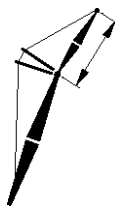
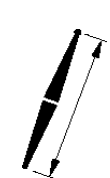
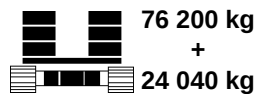
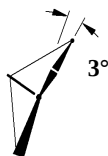
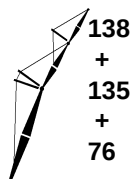


20.0m

48.8m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.7	86.8	7 000*							22.9
24.0	72.7	86.4	6 900*							24.0
26.0	70.9	85.7	6 700*							26.0
28.0	69.1	85.0	6 600*	70.3	85.3	6 700*				28.0
30.0	67.2	84.1	6 400*	68.5	84.6	6 500*				30.0
32.0	65.4	83.2	6 200*	66.7	83.7	6 300*				32.0
34.0	63.5	82.2	6 100*	64.8	82.8	6 200*				34.0
36.0	61.5	81.2	5 900*	62.9	81.8	6 000*				36.0
38.0	59.6	80.0	5 800*	60.9	80.7	5 900*				38.0
40.0	57.6	78.8	5 600*	59.0	79.5	5 700*	61.6	80.4	5 800*	40.0
42.0	55.5	77.4	5 400*	56.9	78.2	5 500*	59.7	79.3	5 700*	42.0
44.0	53.4	75.9	5 200*	54.9	76.8	5 300*	57.7	78.0	5 600*	44.0
46.0	51.2	74.3	5 000*	52.7	75.3	5 100*	55.6	76.7	5 400*	46.0
48.0	49.0	72.6	4 800*	50.5	73.7	5 000*	53.5	75.2	5 200*	48.0
50.0	46.7	70.8	4 700*	48.3	71.9	4 800*	51.3	73.6	5 000*	50.0
52.0	44.2	68.8	4 500*	45.9	70.0	4 700*	49.1	71.9	4 800*	52.0
54.0	41.7	66.6	4 400*	43.5	67.9	4 500*	46.8	70.1	4 700*	54.0
56.0	39.0	64.2	4 300*	40.9	65.7	4 300*	44.4	68.1	4 600*	56.0
58.0	36.2	61.5	4 100*	38.2	63.2	4 200*	41.8	65.9	4 400*	58.0
60.0	33.2	58.5	4 000*	35.3	60.4	4 100*	39.2	63.5	4 300*	60.0
62.0	29.8	55.2	3 900*	32.2	57.4	4 000*	36.4	60.8	4 200*	62.0
64.0	26.1	51.3	3 800*	28.8	53.9	3 900*	33.3	57.9	4 000*	64.0
66.0	21.8	46.6	3 700*	24.9	49.8	3 800*	30.0	54.6	3 900*	66.0
68.0	16.4	40.6	3 600*	20.3	44.8	3 700*	26.3	50.7	3 800*	68.0
70.0	7.9	30.8	3 500*	14.4	38.1	3 600*	22.1	46.1	3 800*	70.0
72.0							16.8	40.2	3 700*	72.0



20.0m

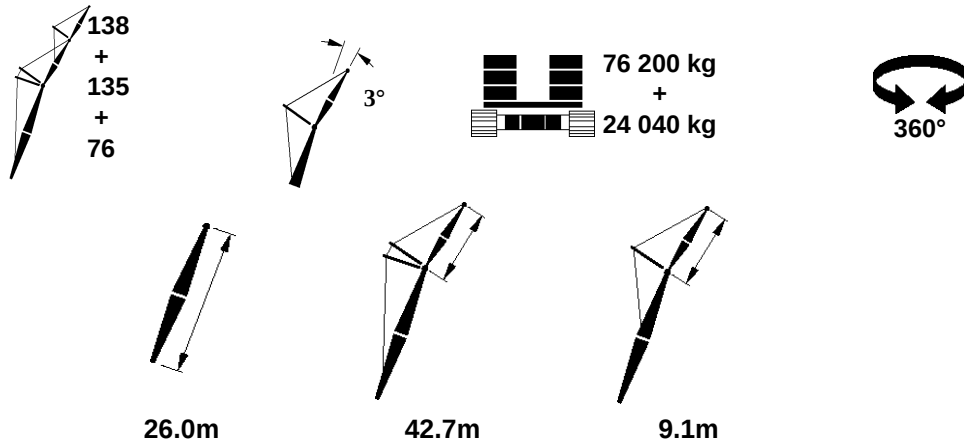
51.8m

18.3m

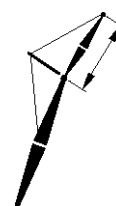
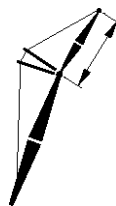
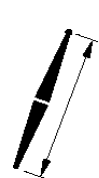
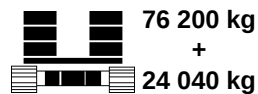
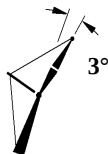
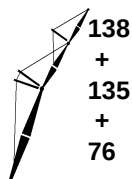
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.4	89.9	6 800*							22.9
24.0	73.5	89.6	6 700*							24.0
26.0	71.8	89.0	6 500*							26.0
28.0	70.0	88.2	6 300*							28.0
30.0	68.3	87.4	6 200*	69.5	87.8	6 200*				30.0
32.0	66.5	86.6	6 000*	67.7	87.0	6 100*				32.0
34.0	64.7	85.7	5 900*	65.9	86.1	6 000*				34.0
36.0	62.9	84.6	5 700*	64.2	85.2	5 800*				36.0
38.0	61.0	83.6	5 600*	62.3	84.2	5 700*				38.0
40.0	59.1	82.4	5 500*	60.5	83.0	5 600*				40.0
42.0	57.2	81.1	5 300*	58.5	81.8	5 400*	61.1	82.8	5 500*	42.0
44.0	55.2	79.7	5 100*	56.6	80.5	5 300*	59.2	81.6	5 400*	44.0
46.0	53.2	78.2	5 000*	54.6	79.1	5 100*	57.3	80.4	5 300*	46.0
48.0	51.1	76.7	4 800*	52.6	77.6	4 900*	55.3	79.0	5 200*	48.0
50.0	49.0	74.9	4 600*	50.5	76.0	4 700*	53.3	77.5	5 000*	50.0
52.0	46.8	73.1	4 500*	48.3	74.2	4 600*	51.2	75.9	4 800*	52.0
54.0	44.5	71.1	4 300*	46.1	72.3	4 400*	49.1	74.2	4 600*	54.0
56.0	42.0	68.9	4 200*	43.7	70.3	4 300*	46.9	72.4	4 500*	56.0
58.0	39.5	66.5	4 100*	41.3	68.0	4 200*	44.6	70.4	4 300*	58.0
60.0	36.8	63.9	4 000*	38.7	65.6	4 000*	42.2	68.2	4 200*	60.0
62.0	34.0	61.0	3 800*	36.0	62.9	3 900*	39.7	65.9	4 100*	62.0
64.0	30.9	57.8	3 800*	33.1	59.9	3 800*	37.0	63.3	4 000*	64.0
66.0	27.5	54.1	3 700*	29.9	56.6	3 700*	34.2	60.4	3 900*	66.0
68.0	23.6	49.8	3 600*	26.4	52.7	3 600*	31.1	57.2	3 800*	68.0
70.0	19.0	44.5	3 500*	22.3	48.2	3 600*	27.7	53.5	3 700*	70.0
72.0	12.8	37.2	3 400*	17.4	42.4	3 500*	23.9	49.3	3 600*	72.0
74.0				10.1	33.8	3 300*	19.3	44.0	3 500*	74.0
76.0							13.2	36.9	3 400*	76.0

14000 S-2

ANSI B30.5



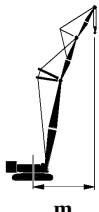
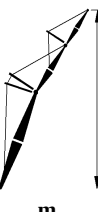
	26.0m			42.7m			9.1m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
18.3	74.1	78.3	12 800*						18.3	
20.0	72.1	77.8	12 600*						20.0	
22.0	69.8	77.1	12 400*						22.0	
24.0	67.4	76.3	12 200*	69.5	76.8	12 400*			24.0	
26.0	65.0	75.3	12 100*	67.2	76.0	12 300*			26.0	
28.0	62.5	74.3	11 900*	64.7	75.1	12 100*			28.0	
30.0	60.0	73.2	11 300*	62.3	74.0	11 800*			30.0	
32.0	57.4	72.0	10 700*	59.8	72.9	11 200*			32.0	
34.0	54.7	70.6	10 300*	57.2	71.6	10 700*	61.7	73.0	11 700*	34.0
36.0	52.0	69.1	9 800*	54.5	70.2	10 200*	59.2	71.8	11 100*	36.0
38.0	49.1	67.4	9 400*	51.7	68.7	9 800*	56.5	70.6	10 600*	38.0
40.0	46.1	65.5	9 000*	48.8	67.0	9 400*	53.8	69.1	10 200*	40.0
42.0	42.9	63.5	8 700*	45.8	65.1	9 100*	51.0	67.6	9 700*	42.0
44.0	39.5	61.1	8 400*	42.6	63.0	8 700*	48.1	65.8	9 300*	44.0
46.0	35.9	58.5	8 200*	39.2	60.7	8 400*	45.1	63.9	9 000*	46.0
48.0	31.9	55.5	7 900*	35.5	58.0	8 200*	41.8	61.7	8 700*	48.0
50.0	27.4	51.9	7 700*	31.5	54.9	7 900*	38.4	59.3	8 400*	50.0
52.0	22.0	47.4	7 500*	26.9	51.3	7 700*	34.7	56.6	8 100*	52.0
54.0	14.8	41.2	7 300*	21.4	46.7	7 500*	30.5	53.4	7 900*	54.0
56.0				13.9	40.2	7 400*	25.7	49.5	7 700*	56.0
58.0							19.9	44.6	7 500*	58.0



26.0m

45.7m

9.1m

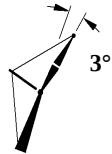
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18.3	75.0	81.5	12 600*							18.3
20.0	73.1	81.0	12 500*							20.0
22.0	70.9	80.3	12 300*							22.0
24.0	68.7	79.6	12 100*							24.0
26.0	66.5	78.7	11 900*	68.5	79.3	12 100*				26.0
28.0	64.2	77.8	11 700*	66.2	78.4	11 900*				28.0
30.0	61.8	76.7	11 100*	63.9	77.5	11 700*				30.0
32.0	59.4	75.6	10 600*	61.6	76.4	11 100*				32.0
34.0	57.0	74.3	10 100*	59.2	75.2	10 600*				34.0
36.0	54.4	72.9	9 700*	56.7	74.0	10 100*	61.0	75.4	10 900*	36.0
38.0	51.8	71.4	9 300*	54.2	72.6	9 700*	58.6	74.2	10 500*	38.0
40.0	49.1	69.7	9 000*	51.5	71.0	9 300*	56.1	72.9	10 000*	40.0
42.0	46.3	67.8	8 600*	48.8	69.3	8 900*	53.6	71.4	9 600*	42.0
44.0	43.3	65.8	8 300*	46.0	67.4	8 600*	50.9	69.9	9 200*	44.0
46.0	40.1	63.5	8 100*	43.0	65.4	8 300*	48.2	68.1	8 900*	46.0
48.0	36.7	60.9	7 800*	39.8	63.1	8 100*	45.3	66.2	8 600*	48.0
50.0	33.1	58.0	7 600*	36.4	60.5	7 800*	42.3	64.1	8 300*	50.0
52.0	29.0	54.6	7 400*	32.7	57.5	7 600*	39.0	61.7	8 000*	52.0
54.0	24.2	50.5	7 200*	28.5	54.0	7 400*	35.6	59.0	7 800*	54.0
56.0	18.4	45.2	7 100*	23.7	49.9	7 200*	31.8	56.0	7 600*	56.0
58.0				17.7	44.4	7 100*	27.5	52.4	7 400*	58.0
60.0							22.5	48.0	7 300*	60.0
62.0							16.0	42.1	7 100*	62.0

14000 S-2

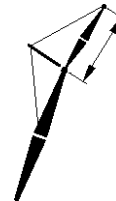
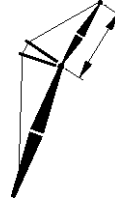
ANSI B30.5



138
+
135
+
76



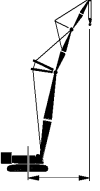
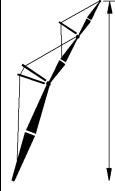
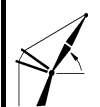
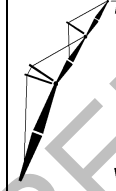
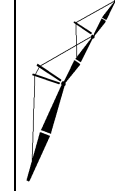
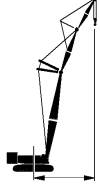
76 200 kg
+
24 040 kg

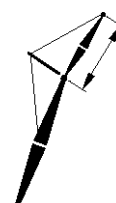
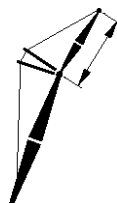
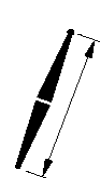
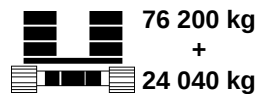
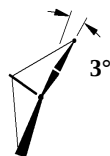
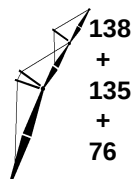


26.0m

48.8m

9.1m

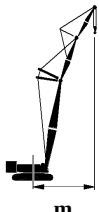
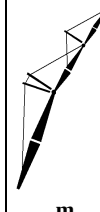
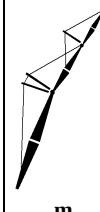
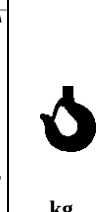
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.2	84.2	12 200*							19.8
20.0	74.0	84.2	12 200*							20.0
22.0	72.0	83.5	12 000*							22.0
24.0	69.9	82.8	11 900*							24.0
26.0	67.8	82.0	11 700*	69.7	82.6	11 800*				26.0
28.0	65.6	81.2	11 500*	67.6	81.8	11 700*				28.0
30.0	63.4	80.2	10 900*	65.4	80.8	11 400*				30.0
32.0	61.2	79.1	10 400*	63.2	79.9	10 900*				32.0
34.0	58.9	77.9	10 000*	61.0	78.8	10 400*				34.0
36.0	56.6	76.6	9 600*	58.7	77.6	10 000*				36.0
38.0	54.2	75.2	9 200*	56.3	76.3	9 500*	60.5	77.7	10 300*	38.0
40.0	51.7	73.7	8 900*	53.9	74.9	9 200*	58.1	76.5	9 900*	40.0
42.0	49.1	72.0	8 500*	51.4	73.3	8 800*	55.8	75.2	9 500*	42.0
44.0	46.4	70.2	8 300*	48.8	71.6	8 600*	53.3	73.8	9 100*	44.0
46.0	43.6	68.1	8 000*	46.1	69.8	8 300*	50.8	72.2	8 800*	46.0
48.0	40.6	65.9	7 800*	43.3	67.7	8 000*	48.2	70.4	8 500*	48.0
50.0	37.5	63.3	7 600*	40.3	65.4	7 800*	45.5	68.5	8 200*	50.0
52.0	34.1	60.5	7 400*	37.2	62.9	7 600*	42.7	66.4	8 000*	52.0
54.0	30.3	57.3	7 200*	33.7	60.0	7 400*	39.6	64.1	7 700*	54.0
56.0	26.1	53.5	7 000*	29.9	56.7	7 200*	36.4	61.5	7 500*	56.0
58.0	21.0	48.8	6 900*	25.6	52.8	7 000*	32.9	58.5	7 300*	58.0
60.0	14.4	42.3	6 500*	20.5	48.0	6 900*	29.0	55.1	7 200*	60.0
62.0				13.6	41.3	6 600*	24.5	51.1	7 000*	62.0
64.0							19.1	45.9	6 800	64.0



26.0m

51.8m

9.1m

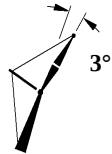
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.6	86.9	11 700*							21.3
22.0	72.9	86.8	11 500*							22.0
24.0	70.9	86.1	11 200*							24.0
26.0	68.9	85.3	11 100*	70.7	85.8	11 100*				26.0
28.0	66.9	84.5	10 900*	68.7	85.0	10 900*				28.0
30.0	64.8	83.6	10 600*	66.7	84.2	10 600*				30.0
32.0	62.8	82.6	10 200*	64.6	83.3	10 500*				32.0
34.0	60.6	81.5	9 800*	62.5	82.3	10 200*				34.0
36.0	58.4	80.3	9 400*	60.4	81.2	9 800*				36.0
38.0	56.2	79.0	9 000*	58.2	79.9	9 400*				38.0
40.0	53.9	77.5	8 700*	56.0	78.6	9 000*	59.9	80.1	9 600*	40.0
42.0	51.5	76.0	8 400*	53.7	77.2	8 700*	57.7	78.9	9 300*	42.0
44.0	49.1	74.3	8 100*	51.3	75.6	8 400*	55.5	77.5	8 900*	44.0
46.0	46.5	72.5	7 900*	48.8	73.9	8 100*	53.1	76.1	8 600*	46.0
48.0	43.9	70.4	7 700*	46.3	72.1	7 900*	50.7	74.5	8 300*	48.0
50.0	41.1	68.2	7 500*	43.6	70.0	7 700*	48.3	72.7	8 100*	50.0
52.0	38.1	65.8	7 300*	40.8	67.8	7 500*	45.7	70.8	7 800*	52.0
54.0	34.9	63.0	7 100*	37.8	65.3	7 300*	43.0	68.8	7 600*	54.0
56.0	31.5	59.9	6 900*	34.6	62.5	7 100*	40.1	66.4	7 400*	56.0
58.0	27.6	56.3	6 800*	31.1	59.4	6 900*	37.1	63.9	7 200*	58.0
60.0	23.2	52.0	6 600*	27.2	55.7	6 800*	33.8	61.0	7 100*	60.0
62.0	17.7	46.5	6 200*	22.7	51.3	6 600*	30.3	57.8	6 900*	62.0
64.0	9.4	37.9	4 900*	17.1	45.6	6 200*	26.3	54.0	6 700*	64.0
66.0							21.5	49.4	6 400*	66.0
68.0							15.5	43.2	6 000*	68.0

14000 S-2

ANSI B30.5



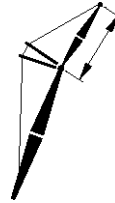
138
+
135
+
76



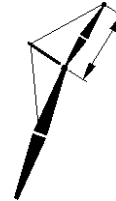
76 200 kg
+
24 040 kg



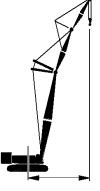
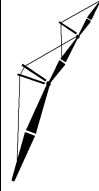
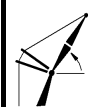
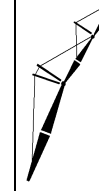
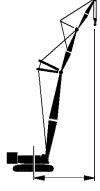
26.0m

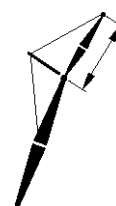
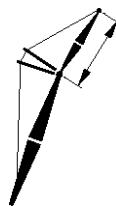
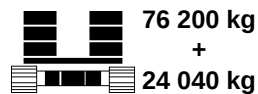
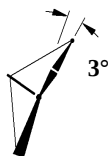
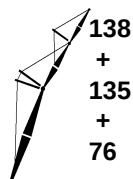


42.7m



12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	73.8	81.0	10 500*							19.8
20.0	73.6	81.0	10 500*							20.0
22.0	71.4	80.3	10 300*							22.0
24.0	69.1	79.5	10 100*							24.0
26.0	66.9	78.7	10 000*	68.9	79.3	10 100*				26.0
28.0	64.6	77.8	9 800*	66.7	78.4	10 000*				28.0
30.0	62.2	76.7	9 500*	64.3	77.4	9 800*				30.0
32.0	59.8	75.6	9 000*	62.0	76.4	9 400*				32.0
34.0	57.4	74.3	8 600*	59.6	75.2	9 000*				34.0
36.0	54.8	72.9	8 200*	57.1	73.9	8 500*	61.5	75.3	9 300*	36.0
38.0	52.2	71.4	7 800*	54.6	72.6	8 200*	59.0	74.2	8 900*	38.0
40.0	49.5	69.7	7 500*	52.0	71.0	7 800*	56.6	72.9	8 500*	40.0
42.0	46.7	67.8	7 200*	49.2	69.3	7 500*	54.0	71.4	8 100*	42.0
44.0	43.7	65.8	7 000*	46.4	67.4	7 200*	51.3	69.8	7 700*	44.0
46.0	40.5	63.5	6 700*	43.4	65.3	7 000*	48.6	68.1	7 400*	46.0
48.0	37.2	60.9	6 500*	40.2	63.0	6 700*	45.7	66.2	7 200*	48.0
50.0	33.5	58.0	6 300*	36.8	60.4	6 500*	42.7	64.1	6 900*	50.0
52.0	29.4	54.6	6 200*	33.1	57.5	6 300*	39.5	61.7	6 700*	52.0
54.0	24.6	50.5	6 000*	28.9	54.0	6 200*	36.0	59.0	6 500*	54.0
56.0	18.8	45.2	5 900*	24.1	49.8	6 000*	32.2	55.9	6 300*	56.0
58.0				18.1	44.4	5 900*	27.9	52.3	6 200*	58.0
60.0							22.9	47.9	6 000*	60.0
62.0							16.4	42.0	5 900*	62.0



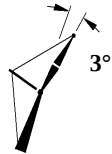
	26.0m			45.7m			12.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
19.8	74.6	84.2	10 400*		70.1	82.5	10 000*		19.8	
20.0	74.4	84.2	10 400*						20.0	
22.0	72.4	83.5	10 200*						22.0	
24.0	70.3	82.8	10 000*						24.0	
26.0	68.2	82.0	9 900*						26.0	
28.0	66.0	81.1	9 700*		67.9	81.7	9 900*		28.0	
30.0	63.8	80.2	9 300*		65.8	80.8	9 700*		30.0	
32.0	61.6	79.1	8 800*		63.6	79.8	9 300*		32.0	
34.0	59.3	77.9	8 400*		61.4	78.8	8 800*		34.0	
36.0	57.0	76.6	8 100*		59.1	77.6	8 400*		36.0	
38.0	54.5	75.2	7 700*		56.7	76.3	8 000*	60.8	77.7	8 700*
40.0	52.1	73.7	7 400*		54.3	74.9	7 700*	58.5	76.5	8 300*
42.0	49.5	72.0	7 100*		51.8	73.3	7 400*	56.2	75.2	8 000*
44.0	46.8	70.1	6 900*		49.2	71.6	7 100*	53.7	73.7	7 600*
46.0	44.0	68.1	6 700*		46.5	69.7	6 900*	51.2	72.1	7 400*
48.0	41.0	65.8	6 500*		43.7	67.7	6 700*	48.6	70.4	7 100*
50.0	37.9	63.3	6 200*		40.7	65.4	6 400*	45.9	68.5	6 800*
52.0	34.4	60.5	6 100*		37.5	62.9	6 200*	43.0	66.4	6 600*
54.0	30.7	57.2	5 900*		34.1	60.0	6 100*	40.0	64.1	6 400*
56.0	26.5	53.4	5 800*		30.3	56.7	5 900*	36.8	61.5	6 200*
58.0	21.4	48.7	5 700*		26.0	52.8	5 800*	33.3	58.5	6 100*
60.0	14.7	42.2	5 600*		20.9	48.0	5 600*	29.4	55.1	5 900*
62.0					13.9	41.2	5 600*	24.9	51.0	5 800*
64.0								19.5	45.9	5 600*

14000 S-2

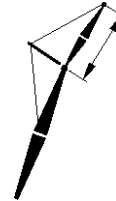
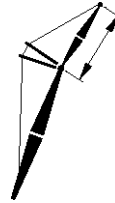
ANSI B30.5



138
+
135
+
76



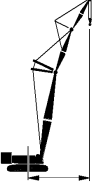
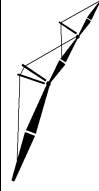
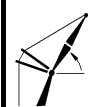
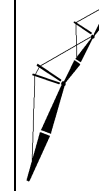
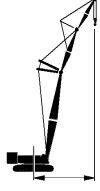
76 200 kg
+
24 040 kg

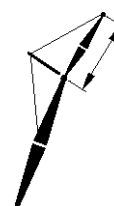
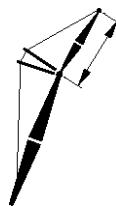
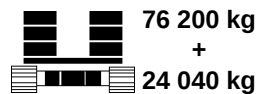
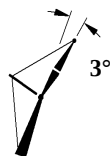
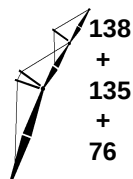


26.0m

48.8m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.9	86.9	10 100*							21.3
22.0	73.3	86.7	10 000*							22.0
24.0	71.3	86.1	9 900*							24.0
26.0	69.3	85.3	9 700*							26.0
28.0	67.3	84.5	9 500*	69.1	85.0	9 700*				28.0
30.0	65.2	83.6	9 200*	67.1	84.2	9 500*				30.0
32.0	63.1	82.6	8 700*	65.0	83.3	9 100*				32.0
34.0	61.0	81.4	8 300*	62.9	82.2	8 700*				34.0
36.0	58.8	80.2	7 900*	60.8	81.1	8 300*				36.0
38.0	56.6	78.9	7 600*	58.6	79.9	7 900*				38.0
40.0	54.3	77.5	7 300*	56.3	78.6	7 600*	60.3	80.1	8 200*	40.0
42.0	51.9	76.0	7 100*	54.0	77.2	7 300*	58.1	78.8	7 800*	42.0
44.0	49.5	74.3	6 800*	51.7	75.6	7 000*	55.8	77.5	7 600*	44.0
46.0	46.9	72.4	6 600*	49.2	73.9	6 800*	53.5	76.0	7 300*	46.0
48.0	44.2	70.4	6 400*	46.7	72.0	6 600*	51.1	74.4	7 000*	48.0
50.0	41.5	68.2	6 200*	44.0	70.0	6 400*	48.6	72.7	6 700*	50.0
52.0	38.5	65.7	6 000*	41.2	67.8	6 200*	46.0	70.8	6 600*	52.0
54.0	35.3	63.0	5 800*	38.2	65.3	6 000*	43.3	68.7	6 300*	54.0
56.0	31.8	59.9	5 700*	35.0	62.5	5 900*	40.5	66.4	6 200*	56.0
58.0	28.0	56.3	5 600*	31.5	59.3	5 700*	37.5	63.9	6 000*	58.0
60.0	23.5	52.0	5 500*	27.6	55.7	5 600*	34.2	61.0	5 800*	60.0
62.0	18.0	46.4	5 400*	23.0	51.3	5 500*	30.6	57.8	5 700*	62.0
64.0	9.7	37.8	5 200*	17.4	45.6	5 400*	26.6	54.0	5 600*	64.0
66.0							21.9	49.3	5 500*	66.0
68.0							15.8	43.2	5 400*	68.0



26.0m

51.8m

12.2m

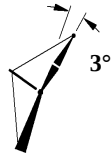
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.7	90.1	9 800*							21.3
22.0	74.1	89.9	9 800*							22.0
24.0	72.2	89.3	9 700*							24.0
26.0	70.3	88.6	9 500*							26.0
28.0	68.4	87.8	9 400*	70.2	88.3	9 500*				28.0
30.0	66.5	86.9	8 900*	68.2	87.5	9 300*				30.0
32.0	64.5	86.0	8 500*	66.3	86.6	8 900*				32.0
34.0	62.5	84.9	8 100*	64.3	85.7	8 500*				34.0
36.0	60.5	83.8	7 800*	62.3	84.6	8 100*				36.0
38.0	58.4	82.6	7 500*	60.2	83.5	7 800*				38.0
40.0	56.2	81.3	7 200*	58.2	82.3	7 500*	61.8	83.6	8 000*	40.0
42.0	54.0	79.8	6 900*	56.0	80.9	7 200*	59.8	82.4	7 700*	42.0
44.0	51.8	78.3	6 700*	53.8	79.5	6 900*	57.7	81.2	7 400*	44.0
46.0	49.4	76.6	6 500*	51.5	77.9	6 700*	55.5	79.8	7 100*	46.0
48.0	47.0	74.7	6 300*	49.2	76.2	6 500*	53.3	78.3	6 900*	48.0
50.0	44.5	72.7	6 100*	46.8	74.3	6 300*	51.0	76.7	6 700*	50.0
52.0	41.8	70.5	5 900*	44.2	72.3	6 100*	48.7	75.0	6 400*	52.0
54.0	39.0	68.1	5 800*	41.6	70.1	5 900*	46.2	73.1	6 200*	54.0
56.0	36.1	65.4	5 600*	38.8	67.7	5 700*	43.6	71.1	6 100*	56.0
58.0	32.8	62.4	5 500*	35.8	65.0	5 600*	40.9	68.8	5 900*	58.0
60.0	29.3	59.0	5 400*	32.5	61.9	5 500*	38.1	66.3	5 800*	60.0
62.0	25.3	55.0	5 300*	28.9	58.4	5 400*	35.0	63.5	5 600*	62.0
64.0	20.6	50.1	5 200*	24.9	54.3	5 300*	31.7	60.4	5 500*	64.0
66.0	14.3	43.4	5 000*	20.0	49.3	5 200*	28.1	56.8	5 400*	66.0
68.0				13.6	42.3	5 100*	23.9	52.5	5 200*	68.0
70.0							18.8	47.2	5 200*	70.0

14000 S-2

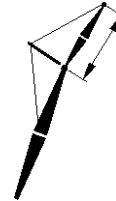
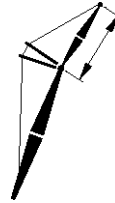
ANSI B30.5



138
+
135
+
76



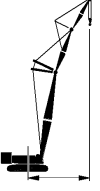
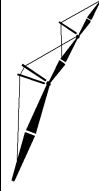
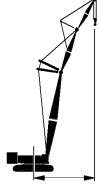
76 200 kg
+
24 040 kg

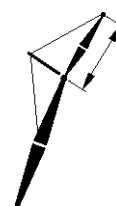
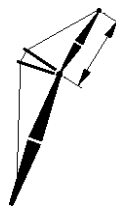
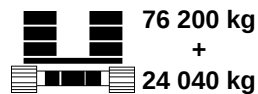
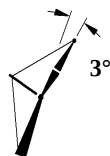
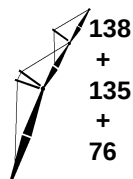


26.0m

42.7m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.7	84.2	9 000*							19.8
20.0	74.5	84.2	9 000*							20.0
22.0	72.5	83.5	8 800*							22.0
24.0	70.4	82.8	8 600*							24.0
26.0	68.3	82.0	8 500*	70.2	82.5	8 700*				26.0
28.0	66.1	81.1	8 300*	68.1	81.7	8 500*				28.0
30.0	63.9	80.2	8 200*	65.9	80.8	8 300*				30.0
32.0	61.7	79.1	7 900*	63.7	79.8	8 200*				32.0
34.0	59.4	77.9	7 500*	61.5	78.8	7 900*				34.0
36.0	57.0	76.6	7 100*	59.2	77.6	7 500*				36.0
38.0	54.7	75.2	6 800*	56.8	76.3	7 100*	60.9	77.7	7 800*	38.0
40.0	52.2	73.7	6 600*	54.4	74.9	6 800*	58.6	76.5	7 400*	40.0
42.0	49.6	72.0	6 300*	51.9	73.3	6 500*	56.3	75.2	7 100*	42.0
44.0	46.9	70.1	6 100*	49.3	71.6	6 300*	53.8	73.7	6 700*	44.0
46.0	44.1	68.1	5 800*	46.6	69.7	6 000*	51.3	72.2	6 500*	46.0
48.0	41.1	65.8	5 600*	43.8	67.7	5 800*	48.7	70.4	6 200*	48.0
50.0	38.0	63.3	5 500*	40.8	65.4	5 600*	46.0	68.5	6 000*	50.0
52.0	34.5	60.5	5 300*	37.6	62.9	5 400*	43.1	66.4	5 800*	52.0
54.0	30.8	57.3	5 100*	34.2	60.0	5 300*	40.1	64.1	5 600*	54.0
56.0	26.5	53.4	5 000*	30.4	56.7	5 100*	36.9	61.5	5 400*	56.0
58.0	21.5	48.7	4 900*	26.1	52.8	5 000*	33.4	58.5	5 300*	58.0
60.0	14.8	42.2	4 800*	21.0	48.0	4 900*	29.5	55.1	5 100*	60.0
62.0				14.0	41.2	4 800*	25.0	51.0	5 000*	62.0
64.0							19.6	45.9	4 900*	64.0



26.0m

45.7m

15.2m

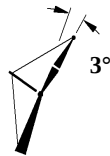
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.0	86.9	8 800*							21.3
22.0	73.4	86.7	8 700*							22.0
24.0	71.4	86.1	8 500*							24.0
26.0	69.4	85.3	8 400*							26.0
28.0	67.4	84.5	8 300*	69.2	85.0	8 400*				28.0
30.0	65.3	83.6	8 100*	67.2	84.2	8 200*				30.0
32.0	63.2	82.6	7 800*	65.1	83.3	8 100*				32.0
34.0	61.1	81.5	7 400*	63.0	82.2	7 700*				34.0
36.0	58.9	80.3	7 000*	60.9	81.1	7 400*				36.0
38.0	56.7	78.9	6 700*	58.7	79.9	7 000*				38.0
40.0	54.4	77.5	6 500*	56.4	78.6	6 700*	60.4	80.1	7 300*	40.0
42.0	52.0	76.0	6 200*	54.1	77.2	6 500*	58.2	78.8	6 900*	42.0
44.0	49.5	74.3	6 000*	51.8	75.6	6 200*	55.9	77.5	6 600*	44.0
46.0	47.0	72.4	5 800*	49.3	73.9	6 000*	53.6	76.0	6 400*	46.0
48.0	44.3	70.4	5 500*	46.8	72.0	5 700*	51.2	74.4	6 200*	48.0
50.0	41.5	68.2	5 400*	44.1	70.0	5 600*	48.7	72.7	5 900*	50.0
52.0	38.6	65.7	5 200*	41.3	67.8	5 400*	46.2	70.8	5 700*	52.0
54.0	35.4	63.0	5 100*	38.3	65.3	5 200*	43.5	68.7	5 500*	54.0
56.0	31.9	59.9	4 900*	35.1	62.5	5 100*	40.6	66.4	5 300*	56.0
58.0	28.1	56.3	4 800*	31.6	59.3	4 900*	37.6	63.9	5 200*	58.0
60.0	23.6	52.0	4 700*	27.7	55.7	4 800*	34.3	61.0	5 000*	60.0
62.0	18.1	46.4	4 600*	23.1	51.3	4 700*	30.7	57.8	4 900*	62.0
64.0	9.8	37.8	4 500*	17.5	45.6	4 600*	26.7	54.0	4 800*	64.0
66.0							22.0	49.3	4 600*	66.0
68.0							15.9	43.2	4 600*	68.0

14000 S-2

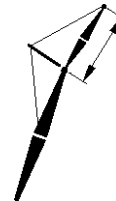
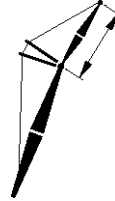
ANSI B30.5



138
+
135
+
76



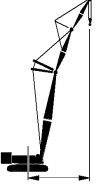
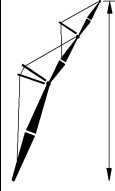
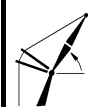
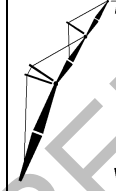
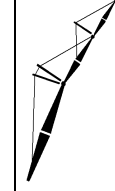
76 200 kg
+
24 040 kg

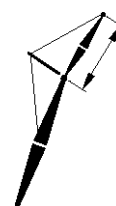
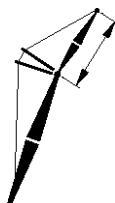
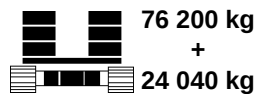
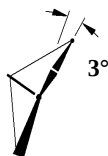
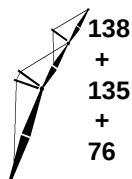


26.0m

48.8m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.8	90.1	8 600*							21.3
22.0	74.2	89.9	8 600*							22.0
24.0	72.3	89.3	8 400*							24.0
26.0	70.4	88.6	8 200*							26.0
28.0	68.5	87.8	8 100*							28.0
30.0	66.6	86.9	8 000*	70.2	88.3	8 300*				30.0
32.0	64.6	86.0	7 600*	68.3	87.5	8 100*				32.0
34.0	62.6	84.9	7 300*	66.4	86.6	8 000*				34.0
36.0	60.5	83.8	6 900*	64.4	85.7	7 600*				36.0
38.0	58.5	82.6	6 600*	62.4	84.6	7 200*				38.0
40.0	56.3	81.3	6 400*	60.3	83.5	6 900*				40.0
42.0	54.1	79.8	6 100*	58.2	82.3	6 600*	61.9	83.6	7 200*	42.0
44.0	51.9	78.3	5 900*	56.1	80.9	6 400*	59.9	82.4	6 900*	44.0
46.0	49.5	76.6	5 700*	53.9	79.5	6 100*	57.8	81.2	6 600*	46.0
48.0	47.1	74.8	5 500*	51.6	77.9	5 900*	55.6	79.8	6 300*	48.0
50.0	44.6	72.7	5 300*	49.3	76.2	5 700*	53.4	78.3	6 100*	50.0
52.0	41.9	70.5	5 200*	46.9	74.3	5 500*	51.1	76.8	5 800*	52.0
54.0	39.1	68.1	5 000*	44.3	72.3	5 300*	48.7	75.0	5 600*	54.0
56.0	36.2	65.4	4 900*	41.7	70.1	5 200*	46.3	73.1	5 500*	56.0
58.0	32.9	62.4	4 800*	38.8	67.7	5 000*	43.7	71.1	5 300*	58.0
60.0	29.4	59.0	4 600*	35.8	65.0	4 800*	41.0	68.8	5 100*	60.0
62.0	25.4	55.0	4 500*	32.6	61.9	4 700*	38.2	66.3	5 000*	62.0
64.0	20.7	50.1	4 400*	29.0	58.4	4 600*	35.1	63.5	4 800*	64.0
66.0	14.4	43.4	4 300*	25.0	54.3	4 500*	31.8	60.4	4 700*	66.0
68.0				20.1	49.3	4 400*	28.1	56.8	4 600*	68.0
70.0				13.7	42.3	4 400*	24.0	52.5	4 500*	70.0
							18.9	47.2	4 400*	



26.0m

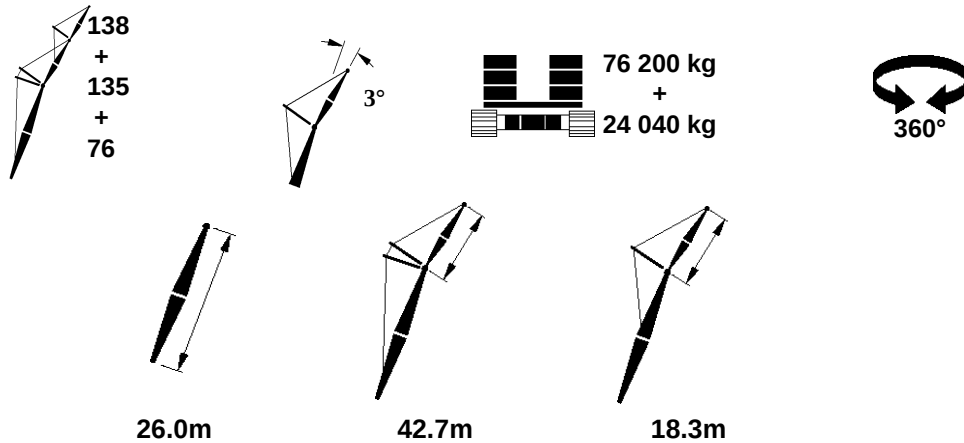
51.8m

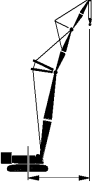
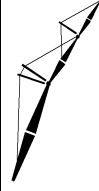
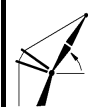
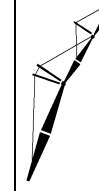
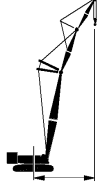
15.2m

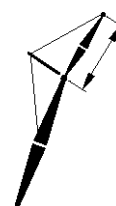
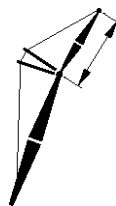
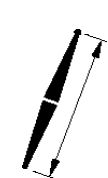
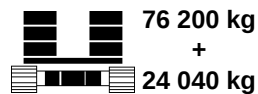
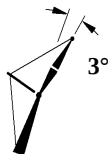
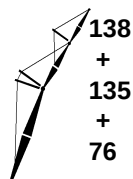
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.2	92.8	8 300*							22.9
24.0	73.2	92.5	8 200*							24.0
26.0	71.3	91.8	8 100*							26.0
28.0	69.5	91.1	7 900*							28.0
30.0	67.7	90.2	7 700*	69.3	90.8	7 800*				30.0
32.0	65.8	89.4	7 500*	67.5	90.0	7 600*				32.0
34.0	63.9	88.4	7 100*	65.6	89.1	7 500*				34.0
36.0	62.0	87.3	6 800*	63.8	88.1	7 100*				36.0
38.0	60.0	86.2	6 500*	61.8	87.0	6 800*				38.0
40.0	58.0	84.9	6 300*	59.8	85.8	6 500*				40.0
42.0	56.0	83.6	6 000*	57.8	84.6	6 200*	61.4	86.0	6 700*	42.0
44.0	53.9	82.1	5 800*	55.8	83.2	6 000*	59.4	84.8	6 400*	44.0
46.0	51.7	80.6	5 600*	53.7	81.8	5 800*	57.4	83.5	6 200*	46.0
48.0	49.5	78.9	5 400*	51.5	80.2	5 600*	55.3	82.1	6 000*	48.0
50.0	47.2	77.1	5 200*	49.3	78.5	5 400*	53.2	80.7	5 700*	50.0
52.0	44.8	75.1	5 100*	47.0	76.7	5 200*	51.0	79.1	5 600*	52.0
54.0	42.3	72.9	4 900*	44.5	74.7	5 100*	48.8	77.3	5 400*	54.0
56.0	39.6	70.5	4 800*	42.0	72.5	4 900*	46.4	75.4	5 200*	56.0
58.0	36.8	67.9	4 700*	39.4	70.1	4 800*	44.0	73.4	5 000*	58.0
60.0	33.8	65.0	4 500*	36.5	67.4	4 600*	41.4	71.1	4 900*	60.0
62.0	30.5	61.7	4 400*	33.5	64.5	4 500*	38.7	68.7	4 800*	62.0
64.0	26.9	57.9	4 400*	30.2	61.1	4 400*	35.9	66.0	4 600*	64.0
66.0	22.7	53.4	4 200*	26.5	57.3	4 300*	32.8	63.0	4 500*	66.0
68.0	17.5	47.7	4 200*	22.2	52.7	4 300*	29.4	59.5	4 400*	68.0
70.0	9.9	38.9	4 100*	16.9	46.8	4 200*	25.6	55.5	4 300*	70.0
72.0							21.1	50.7	4 200*	72.0
74.0							15.5	44.3	4 200*	74.0

14000 S-2

ANSI B30.5



	26.0m			42.7m			18.3m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	73.8	86.9	7 600*							21.3
22.0	73.2	86.8	7 500*							22.0
24.0	71.2	86.1	7 300*							24.0
26.0	69.2	85.3	7 100*							26.0
28.0	67.2	84.5	6 900*	69.0	85.0	7 100*				28.0
30.0	65.1	83.6	6 700*	67.0	84.2	6 800*				30.0
32.0	63.0	82.6	6 500*	64.9	83.3	6 700*				32.0
34.0	60.9	81.5	6 300*	62.8	82.3	6 500*				34.0
36.0	58.7	80.3	6 200*	60.7	81.2	6 300*				36.0
38.0	56.5	79.0	5 900*	58.5	79.9	6 100*				38.0
40.0	54.2	77.5	5 700*	56.3	78.6	5 900*	60.2	80.1	6 200*	40.0
42.0	51.8	76.0	5 400*	54.0	77.2	5 600*	58.0	78.9	6 000*	42.0
44.0	49.4	74.3	5 200*	51.6	75.6	5 500*	55.7	77.5	5 900*	44.0
46.0	46.8	72.5	5 100*	49.1	73.9	5 200*	53.4	76.1	5 600*	46.0
48.0	44.2	70.4	4 900*	46.6	72.1	5 100*	51.0	74.5	5 400*	48.0
50.0	41.4	68.2	4 700*	43.9	70.0	4 900*	48.5	72.7	5 200*	50.0
52.0	38.4	65.8	4 600*	41.1	67.8	4 700*	46.0	70.8	5 000*	52.0
54.0	35.2	63.0	4 400*	38.1	65.3	4 600*	43.3	68.8	4 800*	54.0
56.0	31.8	59.9	4 300*	34.9	62.5	4 400*	40.4	66.4	4 700*	56.0
58.0	27.9	56.3	4 200*	31.4	59.4	4 300*	37.4	63.9	4 500*	58.0
60.0	23.5	52.0	4 000*	27.5	55.7	4 100*	34.1	61.0	4 400*	60.0
62.0	18.0	46.5	3 900*	23.0	51.3	4 000*	30.5	57.8	4 300*	62.0
64.0	9.7	37.9	3 900*	17.4	45.6	3 900*	26.5	54.0	4 100*	64.0
66.0							21.8	49.4	4 000*	66.0
68.0							15.8	43.2	3 900*	68.0



26.0m

45.7m

18.3m

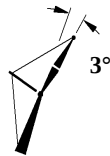
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.6	90.1	7 400*							21.3
22.0	74.0	89.9	7 300*							22.0
24.0	72.1	89.3	7 100*							24.0
26.0	70.2	88.6	6 900*							26.0
28.0	68.3	87.8	6 700*	70.1	88.3	6 900*				28.0
30.0	66.4	86.9	6 600*	68.1	87.5	6 700*				30.0
32.0	64.4	86.0	6 400*	66.2	86.6	6 500*				32.0
34.0	62.4	85.0	6 200*	64.2	85.7	6 300*				34.0
36.0	60.4	83.8	6 000*	62.2	84.7	6 200*				36.0
38.0	58.3	82.6	5 900*	60.2	83.5	6 000*				38.0
40.0	56.1	81.3	5 600*	58.1	82.3	5 900*	61.8	83.6	6 000*	40.0
42.0	54.0	79.8	5 400*	55.9	80.9	5 600*	59.7	82.4	5 900*	42.0
44.0	51.7	78.3	5 200*	53.7	79.5	5 400*	57.6	81.2	5 800*	44.0
46.0	49.3	76.6	5 000*	51.5	77.9	5 200*	55.4	79.8	5 600*	46.0
48.0	46.9	74.8	4 900*	49.1	76.2	5 000*	53.2	78.4	5 400*	48.0
50.0	44.4	72.8	4 700*	46.7	74.4	4 800*	50.9	76.8	5 200*	50.0
52.0	41.8	70.6	4 600*	44.2	72.3	4 700*	48.6	75.0	5 000*	52.0
54.0	39.0	68.2	4 400*	41.5	70.1	4 500*	46.1	73.1	4 800*	54.0
56.0	36.0	65.5	4 300*	38.7	67.7	4 400*	43.6	71.1	4 700*	56.0
58.0	32.8	62.5	4 200*	35.7	65.0	4 300*	40.9	68.8	4 500*	58.0
60.0	29.2	59.0	4 000*	32.4	61.9	4 100*	38.0	66.3	4 400*	60.0
62.0	25.2	55.0	3 900*	28.9	58.5	4 000*	35.0	63.5	4 200*	62.0
64.0	20.5	50.1	3 900*	24.8	54.4	3 900*	31.6	60.4	4 100*	64.0
66.0	14.3	43.4	3 700*	20.0	49.3	3 800*	28.0	56.8	4 000*	66.0
68.0				13.5	42.4	3 800*	23.8	52.5	3 900*	68.0
70.0							18.7	47.2	3 800*	70.0

14000 S-2

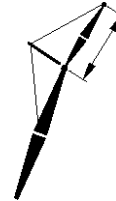
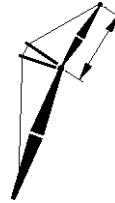
ANSI B30.5



138
+
135
+
76



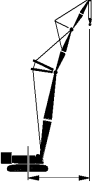
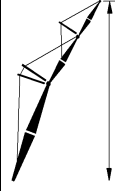
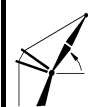
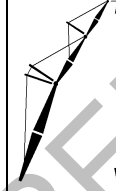
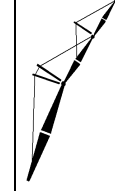
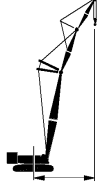
76 200 kg
+
24 040 kg

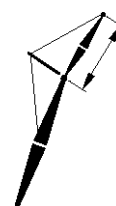
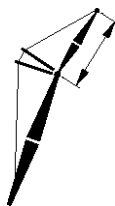
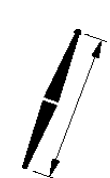
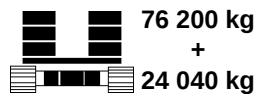
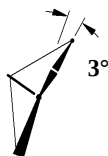
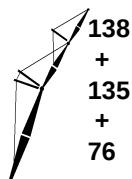


26.0m

48.8m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.0	92.9	7 000*							22.9
24.0	73.0	92.5	6 900*							24.0
26.0	71.2	91.8	6 700*							26.0
28.0	69.4	91.1	6 500*							28.0
30.0	67.5	90.3	6 300*	69.2	90.8	6 500*				30.0
32.0	65.7	89.4	6 200*	67.3	90.0	6 300*				32.0
34.0	63.8	88.4	6 000*	65.5	89.1	6 100*				34.0
36.0	61.8	87.3	5 900*	63.6	88.1	6 000*				36.0
38.0	59.9	86.2	5 800*	61.7	87.0	5 900*				38.0
40.0	57.9	84.9	5 600*	59.7	85.9	5 700*				40.0
42.0	55.8	83.6	5 400*	57.7	84.6	5 600*	61.2	86.0	5 700*	42.0
44.0	53.7	82.2	5 200*	55.6	83.3	5 400*	59.2	84.8	5 600*	44.0
46.0	51.6	80.6	5 000*	53.5	81.8	5 200*	57.2	83.5	5 500*	46.0
48.0	49.3	78.9	4 800*	51.3	80.2	5 000*	55.2	82.2	5 300*	48.0
50.0	47.0	77.1	4 700*	49.1	78.5	4 800*	53.0	80.7	5 100*	50.0
52.0	44.6	75.1	4 600*	46.8	76.7	4 700*	50.8	79.1	5 000*	52.0
54.0	42.1	72.9	4 400*	44.4	74.7	4 500*	48.6	77.3	4 800*	54.0
56.0	39.5	70.5	4 300*	41.9	72.5	4 400*	46.2	75.4	4 700*	56.0
58.0	36.7	67.9	4 200*	39.2	70.1	4 300*	43.8	73.4	4 500*	58.0
60.0	33.7	65.0	4 000*	36.4	67.4	4 100*	41.3	71.2	4 400*	60.0
62.0	30.4	61.7	3 900*	33.3	64.5	4 000*	38.6	68.7	4 200*	62.0
64.0	26.8	57.9	3 900*	30.0	61.2	3 900*	35.7	66.0	4 100*	64.0
66.0	22.6	53.4	3 700*	26.4	57.3	3 800*	32.6	63.0	4 000*	66.0
68.0	17.4	47.7	3 700*	22.1	52.7	3 700*	29.2	59.5	3 900*	68.0
70.0	9.8	39.0	3 600*	16.8	46.8	3 700*	25.5	55.6	3 800*	70.0
72.0							21.0	50.7	3 700*	72.0
74.0							15.3	44.4	3 600*	74.0



26.0m

51.8m

18.3m

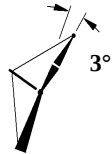
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.7	96.0	6 700*							22.9
24.0	73.7	95.7	6 600*							24.0
26.0	72.0	95.1	6 400*							26.0
28.0	70.3	94.3	6 300*							28.0
30.0	68.6	93.6	6 100*							30.0
32.0	66.8	92.7	6 000*	68.4	93.3	6 100*				32.0
34.0	65.0	91.8	5 900*	66.6	92.4	5 900*				34.0
36.0	63.2	90.8	5 700*	64.8	91.5	5 800*				36.0
38.0	61.3	89.7	5 600*	63.0	90.5	5 700*				38.0
40.0	59.4	88.6	5 500*	61.1	89.4	5 600*				40.0
42.0	57.5	87.3	5 300*	59.2	88.2	5 400*				42.0
44.0	55.5	85.9	5 100*	57.3	86.9	5 300*	60.7	88.3	5 400*	44.0
46.0	53.5	84.5	5 000*	55.3	85.6	5 100*	58.8	87.2	5 300*	46.0
48.0	51.5	82.9	4 800*	53.3	84.1	5 000*	56.9	85.9	5 200*	48.0
50.0	49.3	81.2	4 700*	51.2	82.5	4 800*	54.9	84.5	5 100*	50.0
52.0	47.1	79.4	4 500*	49.1	80.8	4 600*	52.8	83.0	4 900*	52.0
54.0	44.8	77.4	4 300*	46.9	79.0	4 500*	50.8	81.4	4 700*	54.0
56.0	42.4	75.2	4 200*	44.6	77.0	4 300*	48.6	79.6	4 600*	56.0
58.0	39.9	72.9	4 100*	42.2	74.8	4 200*	46.4	77.8	4 400*	58.0
60.0	37.3	70.3	4 000*	39.7	72.5	4 100*	44.0	75.7	4 300*	60.0
62.0	34.5	67.5	3 900*	37.0	69.9	4 000*	41.6	73.5	4 200*	62.0
64.0	31.4	64.3	3 800*	34.2	67.0	3 900*	39.1	71.1	4 100*	64.0
66.0	28.0	60.7	3 700*	31.1	63.8	3 800*	36.4	68.4	4 000*	66.0
68.0	24.3	56.5	3 600*	27.7	60.2	3 700*	33.5	65.5	3 800*	68.0
70.0	19.8	51.4	3 500*	23.9	55.9	3 600*	30.4	62.2	3 800*	70.0
72.0	14.0	44.5	3 500*	19.3	50.7	3 500*	26.9	58.5	3 700*	72.0
74.0				13.3	43.5	3 500*	22.9	54.0	3 600*	74.0
76.0							18.1	48.5	3 500*	76.0

14000 S-2

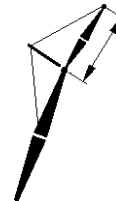
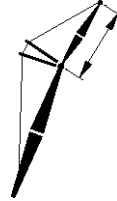
ANSI B30.5



138
+
135
+
76



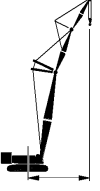
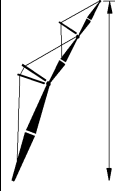
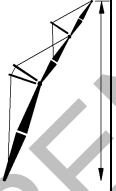
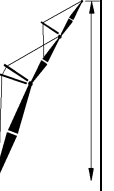
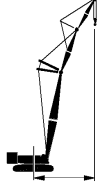
76 200 kg
+
24 040 kg

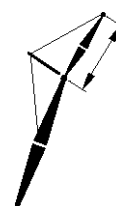
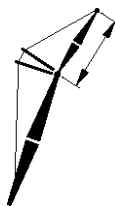
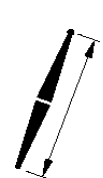
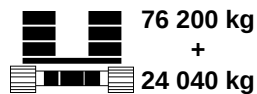
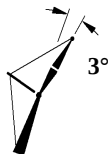
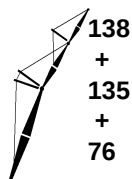


32.0m

42.7m

9.1m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18.3	74.4	84.4	12 700*							18.3
20.0	72.5	83.9	12 500*							20.0
22.0	70.1	83.2	12 400*							22.0
24.0	67.8	82.4	12 200*							24.0
26.0	65.4	81.5	12 000*	68.0	82.2	12 200*				26.0
28.0	62.9	80.5	11 800*	65.6	81.4	12 100*				28.0
30.0	60.4	79.4	11 400*	63.2	80.4	12 000*				30.0
32.0	57.8	78.2	10 800*	60.7	79.3	11 400*				32.0
34.0	55.2	76.8	10 300*	58.1	78.1	10 900*				34.0
36.0	52.4	75.3	9 900*	55.5	76.7	10 400*	61.1	78.5	11 600*	36.0
38.0	49.6	73.7	9 500*	52.7	75.3	9 900*	58.6	77.4	11 000*	38.0
40.0	46.6	71.8	9 100*	49.9	73.6	9 500*	56.0	76.0	10 500*	40.0
42.0	43.4	69.8	8 800*	46.9	71.8	9 200*	53.2	74.6	10 000*	42.0
44.0	40.1	67.5	8 500*	43.8	69.8	8 800*	50.4	73.0	9 600*	44.0
46.0	36.5	64.9	8 200*	40.5	67.5	8 500*	47.5	71.2	9 200*	46.0
48.0	32.6	62.0	7 900*	36.9	65.0	8 200*	44.4	69.2	8 900*	48.0
50.0	28.1	58.5	7 700*	33.0	62.1	8 000*	41.1	67.0	8 600*	50.0
52.0	22.9	54.2	7 600*	28.7	58.6	7 800*	37.6	64.5	8 300*	52.0
54.0	16.2	48.3	7 400*	23.6	54.5	7 600*	33.8	61.7	8 100*	54.0
56.0				17.0	48.9	7 400*	29.5	58.4	7 800*	56.0
58.0							24.6	54.3	7 700	58.0
60.0							18.4	49.1	7 400	60.0
62.0							8.5	40.4	7 000	62.0



32.0m

45.7m

9.1m

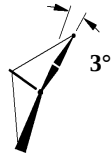
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	73.7	87.1	12 400*							19.8
20.0	73.5	87.1	12 400*							20.0
22.0	71.3	86.4	12 200*							22.0
24.0	69.1	85.7	12 000*							24.0
26.0	66.8	84.8	11 900*	69.3	85.5	12 100*				26.0
28.0	64.5	83.9	11 700*	67.1	84.7	11 900*				28.0
30.0	62.2	82.9	11 200*	64.8	83.8	11 700*				30.0
32.0	59.8	81.8	10 700*	62.5	82.8	11 200*				32.0
34.0	57.3	80.5	10 200*	60.1	81.7	10 700*				34.0
36.0	54.8	79.1	9 700*	57.6	80.4	10 200*				36.0
38.0	52.2	77.6	9 400*	55.1	79.1	9 800*	60.5	80.9	10 800*	38.0
40.0	49.5	76.0	9 000*	52.5	77.6	9 400*	58.1	79.7	10 300*	40.0
42.0	46.7	74.1	8 700*	49.8	75.9	9 100*	55.6	78.4	9 900*	42.0
44.0	43.8	72.1	8 400*	47.0	74.1	8 700*	53.0	76.9	9 500*	44.0
46.0	40.6	69.9	8 100*	44.1	72.1	8 400*	50.3	75.3	9 200*	46.0
48.0	37.3	67.3	7 900*	41.0	69.9	8 200*	47.5	73.5	8 800*	48.0
50.0	33.7	64.5	7 700*	37.7	67.4	7 900*	44.6	71.6	8 500*	50.0
52.0	29.6	61.2	7 500*	34.1	64.6	7 700*	41.6	69.4	8 200*	52.0
54.0	25.0	57.2	7 300*	30.1	61.3	7 500*	38.3	66.9	8 000*	54.0
56.0	19.4	52.2	7 100*	25.6	57.5	7 300*	34.8	64.2	7 800*	56.0
58.0				20.1	52.6	7 200*	30.9	61.0	7 600*	58.0
60.0				12.4	45.5	7 000*	26.5	57.3	7 400	60.0
62.0							21.2	52.6	7 000	62.0
64.0							14.1	46.1	6 600	64.0

14000 S-2

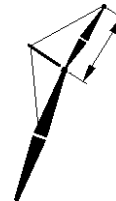
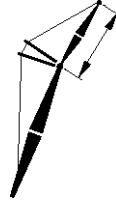
ANSI B30.5



138
+
135
+
76



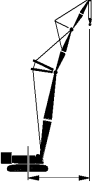
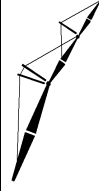
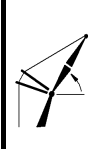
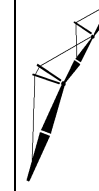
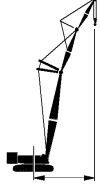
76 200 kg
+
24 040 kg

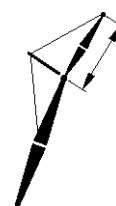
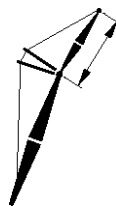
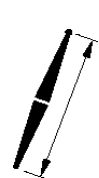
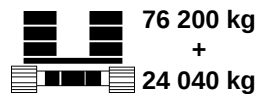
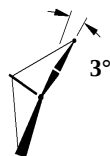
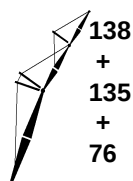


32.0m

48.8m

9.1m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.6	90.3	12 100*							19.8
20.0	74.4	90.3	12 100*							20.0
22.0	72.3	89.6	11 900*							22.0
24.0	70.2	88.9	11 800*							24.0
26.0	68.1	88.2	11 600*	70.4	88.8	11 800*				26.0
28.0	65.9	87.3	11 400*	68.3	88.0	11 600*				28.0
30.0	63.8	86.3	11 000*	66.2	87.2	11 500*				30.0
32.0	61.5	85.3	10 500*	64.0	86.2	11 100*				32.0
34.0	59.3	84.1	10 000*	61.8	85.2	10 500*				34.0
36.0	56.9	82.8	9 600*	59.5	84.0	10 100*				36.0
38.0	54.5	81.4	9 200*	57.2	82.8	9 700*				38.0
40.0	52.1	79.9	8 900*	54.8	81.4	9 300*	59.9	83.3	10 200*	40.0
42.0	49.5	78.3	8 600*	52.3	79.9	9 000*	57.6	82.0	9 800*	42.0
44.0	46.8	76.4	8 300*	49.8	78.2	8 600*	55.2	80.7	9 400*	44.0
46.0	44.0	74.4	8 000*	47.1	76.4	8 400*	52.8	79.2	9 000*	46.0
48.0	41.1	72.2	7 800*	44.4	74.4	8 100*	50.3	77.6	8 700*	48.0
50.0	38.0	69.8	7 600*	41.5	72.2	7 800*	47.6	75.8	8 400*	50.0
52.0	34.6	67.0	7 400*	38.3	69.8	7 600*	44.9	73.9	8 200*	52.0
54.0	30.9	63.8	7 200*	35.0	67.1	7 400*	42.0	71.7	7 900*	54.0
56.0	26.8	60.1	7 000*	31.4	64.0	7 200*	38.9	69.3	7 700*	56.0
58.0	21.9	55.6	6 900*	27.3	60.3	7 100*	35.6	66.7	7 500	58.0
60.0	15.6	49.5	6 700*	22.5	55.9	6 900*	32.0	63.6	7 200	60.0
62.0				16.4	50.1	6 800*	28.1	60.1	6 800	62.0
64.0				5.6	39.3	6 000*	23.4	55.8	6 500	64.0
66.0							17.7	50.3	6 200	66.0
68.0							8.7	41.5	5 800	68.0



32.0m

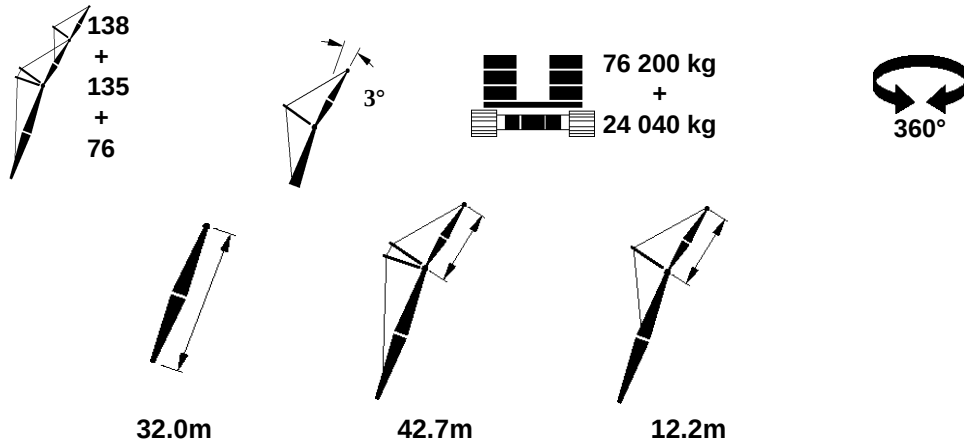
51.8m

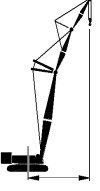
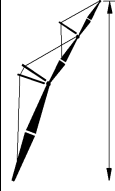
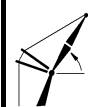
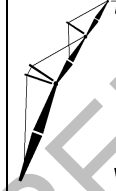
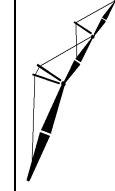
9.1m

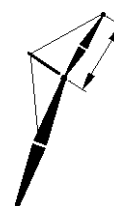
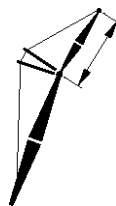
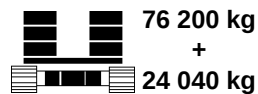
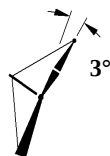
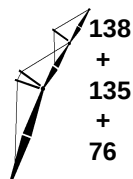
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	73.9	93.0	11 300*							21.3
22.0	73.2	92.8	11 300*							22.0
24.0	71.2	92.2	11 100*							24.0
26.0	69.2	91.4	10 800*							26.0
28.0	67.2	90.6	10 600*	69.5	91.3	10 600*				28.0
30.0	65.2	89.7	10 400*	67.4	90.5	10 400*				30.0
32.0	63.1	88.7	10 200*	65.4	89.6	10 200*				32.0
34.0	61.0	87.6	9 800*	63.3	88.6	10 100*				34.0
36.0	58.8	86.5	9 400*	61.2	87.5	9 900*				36.0
38.0	56.5	85.2	9 000*	59.0	86.3	9 500*				38.0
40.0	54.3	83.8	8 700*	56.8	85.1	9 100*	61.6	86.8	9 400*	40.0
42.0	51.9	82.2	8 400*	54.5	83.7	8 800*	59.4	85.6	9 300*	42.0
44.0	49.5	80.6	8 200*	52.2	82.2	8 500*	57.2	84.4	9 100*	44.0
46.0	47.0	78.8	7 900*	49.8	80.5	8 200*	54.9	83.0	8 800*	46.0
48.0	44.3	76.8	7 700*	47.2	78.7	8 000*	52.6	81.5	8 500*	48.0
50.0	41.5	74.6	7 500*	44.6	76.8	7 700*	50.2	79.9	8 300*	50.0
52.0	38.6	72.2	7 300*	41.8	74.6	7 500*	47.7	78.1	8 000*	52.0
54.0	35.5	69.5	7 100*	38.9	72.2	7 300*	45.1	76.2	7 800*	54.0
56.0	32.0	66.4	7 000*	35.8	69.5	7 200*	42.4	74.1	7 600*	56.0
58.0	28.3	62.9	6 800*	32.4	66.5	7 000*	39.5	71.7	7 400*	58.0
60.0	23.9	58.7	6 700*	28.7	63.1	6 900*	36.4	69.1	7 100	60.0
62.0	18.7	53.5	6 500*	24.5	59.0	6 700*	33.1	66.2	6 800	62.0
64.0	11.2	45.7	5 800*	19.3	53.9	6 600*	29.4	62.8	6 400	64.0
66.0				12.2	46.6	6 000*	25.3	58.8	6 100	66.0
68.0							20.4	54.0	5 700	68.0
70.0							13.8	47.3	5 500	70.0

14000 S-2

ANSI B30.5



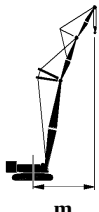
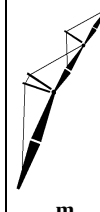
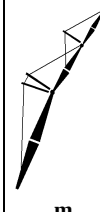
	32.0m			42.7m			12.2m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.1	87.1	10 500*							19.8
20.0	73.9	87.1	10 500*							20.0
22.0	71.7	86.4	10 300*							22.0
24.0	69.5	85.7	10 100*							24.0
26.0	67.2	84.8	9 900*	69.7	85.5	10 100*				26.0
28.0	64.9	83.9	9 800*	67.5	84.7	10 000*				28.0
30.0	62.6	82.9	9 500*	65.2	83.8	9 800*				30.0
32.0	60.2	81.7	9 000*	62.9	82.8	9 600*				32.0
34.0	57.8	80.5	8 600*	60.5	81.6	9 100*				34.0
36.0	55.2	79.1	8 200*	58.0	80.4	8 700*				36.0
38.0	52.6	77.6	7 900*	55.5	79.0	8 300*	60.9	80.9	9 200*	38.0
40.0	49.9	75.9	7 600*	52.9	77.5	8 000*	58.5	79.7	8 800*	40.0
42.0	47.1	74.1	7 300*	50.2	75.9	7 600*	56.0	78.3	8 400*	42.0
44.0	44.2	72.1	7 000*	47.4	74.1	7 300*	53.4	76.9	8 000*	44.0
46.0	41.0	69.8	6 800*	44.5	72.1	7 100*	50.7	75.3	7 700*	46.0
48.0	37.7	67.3	6 500*	41.4	69.9	6 800*	48.0	73.5	7 400*	48.0
50.0	34.1	64.5	6 400*	38.1	67.4	6 600*	45.0	71.5	7 100*	50.0
52.0	30.0	61.2	6 200*	34.5	64.6	6 400*	42.0	69.3	6 900*	52.0
54.0	25.4	57.2	6 000*	30.5	61.3	6 200*	38.7	66.9	6 700*	54.0
56.0	19.8	52.1	5 900*	26.0	57.4	6 100*	35.2	64.2	6 500*	56.0
58.0				20.5	52.5	5 900*	31.3	61.0	6 300*	58.0
60.0				12.8	45.4	5 800*	26.9	57.2	6 100*	60.0
62.0							21.6	52.6	6 000*	62.0
64.0							14.5	46.1	5 800*	64.0



32.0m

45.7m

12.2m

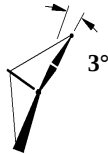
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.9	90.3	10 300*							19.8
20.0	74.8	90.2	10 300*							20.0
22.0	72.7	89.6	10 100*							22.0
24.0	70.6	88.9	10 000*							24.0
26.0	68.5	88.1	9 800*	70.8	88.8	10 000*				26.0
28.0	66.3	87.3	9 700*	68.7	88.0	9 800*				28.0
30.0	64.2	86.3	9 400*	66.6	87.1	9 700*				30.0
32.0	61.9	85.2	8 900*	64.4	86.2	9 400*				32.0
34.0	59.7	84.1	8 500*	62.2	85.1	9 000*				34.0
36.0	57.3	82.8	8 100*	59.9	84.0	8 600*				36.0
38.0	54.9	81.4	7 800*	57.6	82.7	8 200*				38.0
40.0	52.5	79.9	7 500*	55.2	81.3	7 800*	60.3	83.3	8 600*	40.0
42.0	49.9	78.2	7 200*	52.7	79.8	7 500*	58.0	82.0	8 200*	42.0
44.0	47.2	76.4	6 900*	50.2	78.2	7 200*	55.6	80.7	7 900*	44.0
46.0	44.4	74.4	6 700*	47.5	76.4	7 000*	53.2	79.2	7 600*	46.0
48.0	41.5	72.2	6 500*	44.8	74.4	6 800*	50.7	77.6	7 300*	48.0
50.0	38.4	69.7	6 300*	41.8	72.2	6 500*	48.0	75.8	7 000*	50.0
52.0	35.0	67.0	6 100*	38.7	69.8	6 300*	45.3	73.8	6 800*	52.0
54.0	31.3	63.8	5 900*	35.4	67.0	6 200*	42.4	71.7	6 600*	54.0
56.0	27.1	60.1	5 800*	31.7	63.9	6 000*	39.3	69.3	6 400*	56.0
58.0	22.3	55.5	5 700*	27.6	60.3	5 800*	36.0	66.6	6 200*	58.0
60.0	16.0	49.5	5 600*	22.9	55.9	5 700*	32.4	63.6	6 000*	60.0
62.0				16.8	50.0	5 600*	28.4	60.0	5 900*	62.0
64.0				5.9	39.1	5 500*	23.8	55.8	5 800*	64.0
66.0							18.0	50.3	5 600*	66.0

14000 S-2

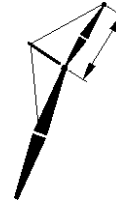
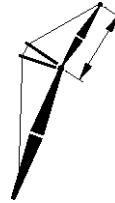
ANSI B30.5



138
+
135
+
76



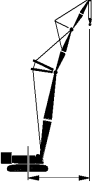
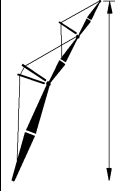
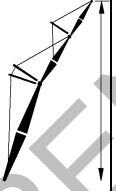
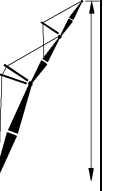
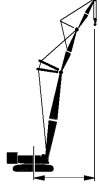
76 200 kg
+
24 040 kg

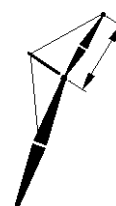
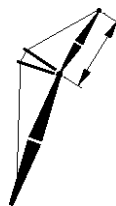
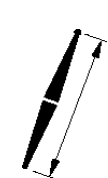
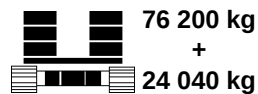
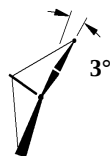
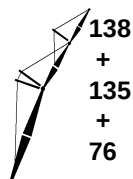


32.0m

48.8m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.2	93.0	10 000*							21.3
22.0	73.6	92.8	9 900*							22.0
24.0	71.6	92.2	9 800*							24.0
26.0	69.6	91.4	9 700*							26.0
28.0	67.6	90.6	9 500*	69.8	91.3	9 700*				28.0
30.0	65.6	89.7	9 200*	67.8	90.5	9 600*				30.0
32.0	63.5	88.7	8 800*	65.8	89.6	9 300*				32.0
34.0	61.3	87.6	8 300*	63.7	88.6	8 800*				34.0
36.0	59.2	86.4	8 000*	61.6	87.5	8 400*				36.0
38.0	56.9	85.2	7 700*	59.4	86.3	8 000*				38.0
40.0	54.6	83.8	7 400*	57.2	85.1	7 700*	62.0	86.8	8 500*	40.0
42.0	52.3	82.2	7 100*	54.9	83.7	7 400*	59.8	85.6	8 100*	42.0
44.0	49.8	80.6	6 800*	52.5	82.2	7 100*	57.6	84.3	7 800*	44.0
46.0	47.3	78.7	6 600*	50.1	80.5	6 900*	55.3	83.0	7 500*	46.0
48.0	44.7	76.7	6 400*	47.6	78.7	6 700*	53.0	81.5	7 200*	48.0
50.0	41.9	74.6	6 200*	45.0	76.7	6 500*	50.6	79.9	6 900*	50.0
52.0	39.0	72.1	6 100*	42.2	74.6	6 200*	48.1	78.1	6 700*	52.0
54.0	35.8	69.4	5 900*	39.3	72.2	6 100*	45.5	76.2	6 500*	54.0
56.0	32.4	66.4	5 700*	36.2	69.5	5 900*	42.7	74.0	6 300*	56.0
58.0	28.6	62.9	5 600*	32.8	66.5	5 800*	39.8	71.7	6 100*	58.0
60.0	24.3	58.7	5 500*	29.1	63.0	5 600*	36.8	69.1	5 900*	60.0
62.0	19.0	53.4	5 400*	24.8	59.0	5 500*	33.4	66.1	5 800*	62.0
64.0	11.5	45.6	5 300*	19.7	53.8	5 400*	29.8	62.8	5 700*	64.0
66.0				12.5	46.5	5 300*	25.6	58.8	5 500*	66.0
68.0							20.7	53.9	5 400*	68.0
70.0							14.1	47.2	5 400*	70.0

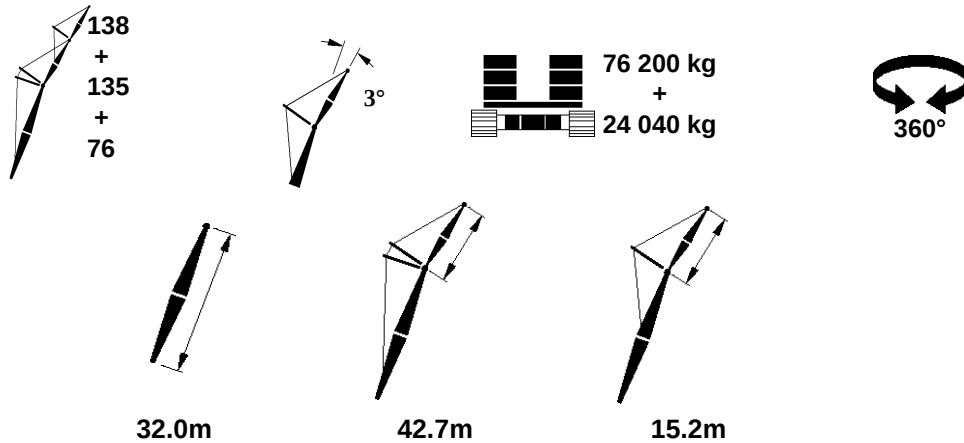


32.0m

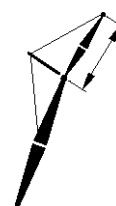
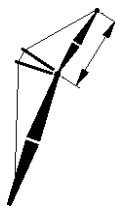
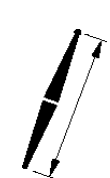
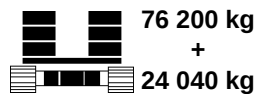
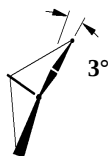
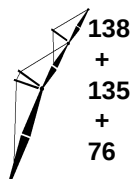
51.8m

12.2m

	32.0m			51.8m			12.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
22.9	73.6	95.7	9 700*		68.9	93.8	9 200*		22.9	
24.0	72.5	95.4	9 600*						24.0	
26.0	70.6	94.7	9 400*						26.0	
28.0	68.7	93.9	9 300*						28.0	
30.0	66.8	93.1	9 000*						30.0	
32.0	64.8	92.1	8 500*						32.0	
34.0	62.8	91.1	8 200*						34.0	
36.0	60.8	90.0	7 800*						36.0	
38.0	58.7	88.8	7 500*						38.0	
40.0	56.6	87.5	7 200*						40.0	
42.0	54.4	86.1	7 000*						42.0	
44.0	52.1	84.5	6 700*						44.0	
46.0	49.8	82.8	6 500*						46.0	
48.0	47.4	81.0	6 300*						48.0	
50.0	44.9	79.1	6 100*						50.0	
52.0	42.3	76.9	5 900*						52.0	
54.0	39.5	74.5	5 800*						54.0	
56.0	36.5	71.9	5 600*						56.0	
58.0	33.4	68.9	5 500*						58.0	
60.0	29.9	65.6	5 400*						60.0	
62.0	26.0	61.7	5 300*						62.0	
64.0	21.4	56.9	5 200*						64.0	
66.0	15.5	50.6	5 100*						66.0	
68.0									68.0	
70.0									70.0	
72.0									72.0	



	32.0m			42.7m			15.2m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	73.5	89.8	8 800*							21.3
22.0	72.8	89.6	8 800*							22.0
24.0	70.7	88.9	8 600*							24.0
26.0	68.6	88.1	8 400*							26.0
28.0	66.4	87.3	8 300*	68.8	88.0	8 500*				28.0
30.0	64.3	86.3	8 100*	66.7	87.1	8 300*				30.0
32.0	62.0	85.3	7 900*	64.5	86.2	8 200*				32.0
34.0	59.8	84.1	7 500*	62.3	85.1	8 000*				34.0
36.0	57.4	82.8	7 200*	60.0	84.0	7 600*				36.0
38.0	55.0	81.4	6 900*	57.7	82.7	7 200*				38.0
40.0	52.6	79.9	6 600*	55.3	81.3	6 900*	60.4	83.3	7 700*	40.0
42.0	50.0	78.2	6 300*	52.8	79.8	6 600*	58.1	82.0	7 300*	42.0
44.0	47.3	76.4	6 100*	50.3	78.2	6 400*	55.7	80.7	7 000*	44.0
46.0	44.5	74.4	5 900*	47.6	76.4	6 100*	53.3	79.2	6 700*	46.0
48.0	41.6	72.2	5 700*	44.9	74.4	5 900*	50.8	77.6	6 400*	48.0
50.0	38.5	69.7	5 500*	41.9	72.2	5 700*	48.1	75.8	6 200*	50.0
52.0	35.1	67.0	5 300*	38.8	69.8	5 500*	45.4	73.8	6 000*	52.0
54.0	31.4	63.8	5 200*	35.5	67.1	5 300*	42.5	71.7	5 700*	54.0
56.0	27.3	60.1	5 000*	31.8	63.9	5 200*	39.4	69.3	5 600*	56.0
58.0	22.4	55.5	4 900*	27.8	60.3	5 000*	36.1	66.6	5 400*	58.0
60.0	16.1	49.5	4 800*	23.0	55.9	4 900*	32.5	63.6	5 200*	60.0
62.0				16.9	50.0	4 800*	28.5	60.0	5 100*	62.0
64.0				6.0	39.2	4 800*	23.9	55.8	4 900*	64.0
66.0							18.1	50.3	4 800*	66.0
68.0							9.1	41.4	4 800*	68.0



32.0m

45.7m

15.2m

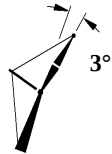
	32.0m			45.7m			15.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
21.3	74.3	93.0	8 700*						21.3	
22.0	73.7	92.8	8 600*						22.0	
24.0	71.7	92.2	8 500*						24.0	
26.0	69.7	91.4	8 300*						26.0	
28.0	67.7	90.6	8 200*	69.9	91.3	8 400*			28.0	
30.0	65.6	89.7	8 000*	67.9	90.5	8 200*			30.0	
32.0	63.5	88.7	7 800*	65.9	89.6	8 100*			32.0	
34.0	61.4	87.6	7 400*	63.8	88.6	7 900*			34.0	
36.0	59.2	86.4	7 100*	61.7	87.5	7 500*			36.0	
38.0	57.0	85.2	6 800*	59.5	86.3	7 100*			38.0	
40.0	54.7	83.8	6 500*	57.3	85.1	6 800*	62.0	86.8	7 500*	40.0
42.0	52.4	82.2	6 200*	55.0	83.7	6 500*	59.9	85.6	7 200*	42.0
44.0	49.9	80.6	6 000*	52.6	82.2	6 300*	57.7	84.4	6 900*	44.0
46.0	47.4	78.7	5 800*	50.2	80.5	6 000*	55.4	83.0	6 600*	46.0
48.0	44.8	76.7	5 600*	47.7	78.7	5 800*	53.1	81.5	6 300*	48.0
50.0	42.0	74.6	5 400*	45.1	76.7	5 600*	50.7	79.9	6 100*	50.0
52.0	39.1	72.1	5 200*	42.3	74.6	5 400*	48.2	78.1	5 900*	52.0
54.0	35.9	69.4	5 100*	39.4	72.2	5 300*	45.6	76.2	5 700*	54.0
56.0	32.5	66.4	4 900*	36.3	69.5	5 100*	42.8	74.0	5 500*	56.0
58.0	28.7	62.9	4 800*	32.9	66.5	5 000*	39.9	71.7	5 300*	58.0
60.0	24.4	58.7	4 700*	29.2	63.0	4 800*	36.9	69.1	5 200*	60.0
62.0	19.1	53.4	4 600*	24.9	59.0	4 700*	33.5	66.1	5 000*	62.0
64.0	11.6	45.6	4 500*	19.8	53.8	4 600*	29.9	62.8	4 900*	64.0
66.0				12.6	46.5	4 500*	25.7	58.8	4 700*	66.0
68.0							20.8	53.9	4 700*	68.0
70.0							14.2	47.2	4 600*	70.0

14000 S-2

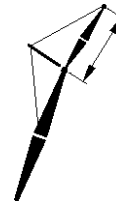
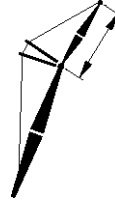
ANSI B30.5



138
+
135
+
76



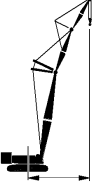
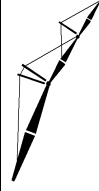
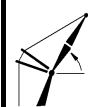
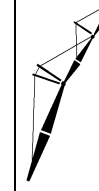
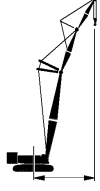
76 200 kg
+
24 040 kg

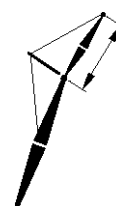
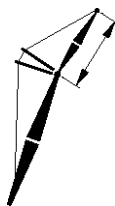
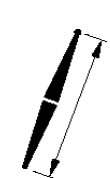
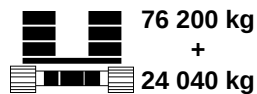
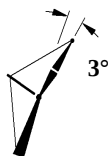
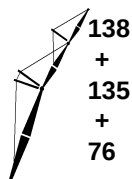


32.0m

48.8m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.7	95.7	8 400*							22.9
24.0	72.6	95.4	8 400*							24.0
26.0	70.7	94.7	8 200*							26.0
28.0	68.8	93.9	8 100*							28.0
30.0	66.9	93.1	8 000*	69.0	93.8	8 100*				30.0
32.0	64.9	92.1	7 700*	67.1	92.9	8 000*				32.0
34.0	62.9	91.1	7 300*	65.1	92.0	7 700*				34.0
36.0	60.9	90.0	7 000*	63.1	91.0	7 400*				36.0
38.0	58.8	88.8	6 700*	61.1	89.9	7 000*				38.0
40.0	56.7	87.5	6 400*	59.0	88.7	6 700*				40.0
42.0	54.5	86.1	6 200*	56.9	87.4	6 400*	61.5	89.1	7 100*	42.0
44.0	52.2	84.5	5 900*	54.7	86.0	6 200*	59.4	88.0	6 800*	44.0
46.0	49.9	82.8	5 700*	52.5	84.5	6 000*	57.3	86.7	6 500*	46.0
48.0	47.5	81.0	5 500*	50.2	82.8	5 800*	55.1	85.3	6 300*	48.0
50.0	45.0	79.1	5 300*	47.8	81.0	5 600*	52.9	83.8	6 000*	50.0
52.0	42.4	76.9	5 200*	45.3	79.0	5 400*	50.6	82.2	5 800*	52.0
54.0	39.6	74.5	5 000*	42.7	76.9	5 200*	48.2	80.4	5 600*	54.0
56.0	36.6	71.9	4 900*	39.9	74.6	5 100*	45.7	78.5	5 400*	56.0
58.0	33.5	68.9	4 800*	37.0	71.9	4 900*	43.1	76.4	5 300*	58.0
60.0	30.0	65.6	4 600*	33.8	69.0	4 800*	40.4	74.1	5 100*	60.0
62.0	26.1	61.7	4 500*	30.4	65.7	4 700*	37.5	71.5	4 900*	62.0
64.0	21.5	56.9	4 400*	26.5	61.9	4 500*	34.4	68.6	4 800*	64.0
66.0	15.6	50.6	4 400*	22.0	57.3	4 500*	31.0	65.4	4 700*	66.0
68.0				16.3	51.2	4 400*	27.3	61.7	4 600*	68.0
70.0				6.6	40.5	4 300*	22.9	57.2	4 500*	70.0
72.0							17.5	51.5	4 400*	72.0



32.0m

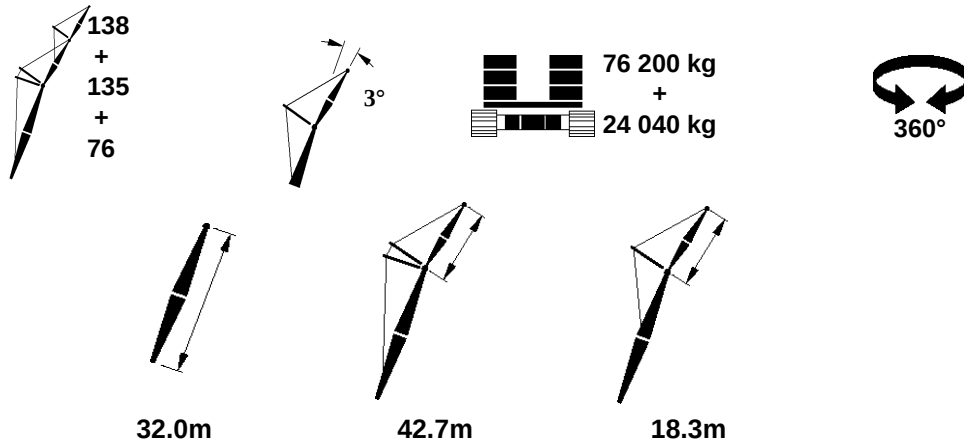
51.8m

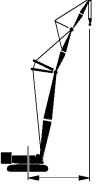
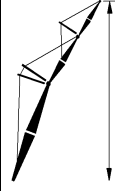
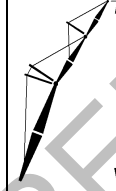
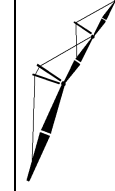
15.2m

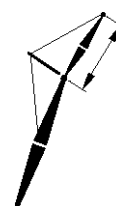
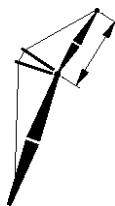
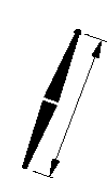
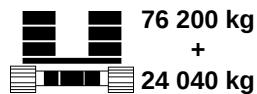
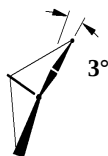
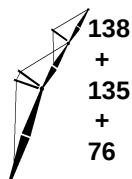
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.4	98.9	8 200*							22.9
24.0	73.4	98.6	8 100*							24.0
26.0	71.6	97.9	7 900*							26.0
28.0	69.8	97.2	7 800*							28.0
30.0	68.0	96.4	7 600*	70.0	97.0	7 700*				30.0
32.0	66.1	95.5	7 500*	68.2	96.2	7 500*				32.0
34.0	64.2	94.5	7 200*	66.3	95.4	7 400*				34.0
36.0	62.3	93.5	6 800*	64.4	94.4	7 200*				36.0
38.0	60.4	92.4	6 500*	62.5	93.4	6 900*				38.0
40.0	58.4	91.1	6 300*	60.6	92.2	6 600*				40.0
42.0	56.3	89.8	6 100*	58.6	91.0	6 300*				42.0
44.0	54.2	88.4	5 800*	56.5	89.7	6 100*	60.9	91.5	6 600*	44.0
46.0	52.1	86.8	5 600*	54.5	88.3	5 900*	59.0	90.3	6 400*	46.0
48.0	49.9	85.2	5 400*	52.3	86.8	5 600*	56.9	89.0	6 100*	48.0
50.0	47.6	83.3	5 200*	50.1	85.1	5 500*	54.8	87.6	5 900*	50.0
52.0	45.2	81.4	5 100*	47.8	83.3	5 300*	52.7	86.1	5 700*	52.0
54.0	42.7	79.2	4 900*	45.4	81.4	5 100*	50.5	84.5	5 500*	54.0
56.0	40.1	76.9	4 800*	43.0	79.2	5 000*	48.2	82.7	5 300*	56.0
58.0	37.3	74.3	4 700*	40.4	76.9	4 800*	45.9	80.8	5 200*	58.0
60.0	34.3	71.4	4 500*	37.6	74.4	4 700*	43.4	78.7	5 000*	60.0
62.0	31.1	68.2	4 500*	34.7	71.5	4 600*	40.8	76.4	4 900*	62.0
64.0	27.5	64.5	4 400*	31.5	68.4	4 500*	38.1	73.9	4 700*	64.0
66.0	23.4	60.2	4 300*	27.9	64.7	4 400*	35.2	71.1	4 600*	66.0
68.0	18.5	54.7	4 200*	23.9	60.4	4 300*	32.1	68.0	4 500*	68.0
70.0	11.4	46.7	4 100*	19.1	55.1	4 200*	28.6	64.5	4 400*	70.0
72.0				12.4	47.6	4 200*	24.7	60.3	4 300*	72.0
74.0							20.0	55.2	4 200*	74.0
76.0							13.9	48.3	4 200*	76.0

14000 S-2

ANSI B30.5



	32.0m			42.7m			18.3m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.1	93.0	7 600*							21.3
22.0	73.5	92.8	7 500*							22.0
24.0	71.5	92.2	7 300*							24.0
26.0	69.5	91.4	7 100*							26.0
28.0	67.5	90.6	6 900*	69.8	91.3	7 100*				28.0
30.0	65.4	89.7	6 700*	67.7	90.5	6 800*				30.0
32.0	63.4	88.7	6 500*	65.7	89.6	6 700*				32.0
34.0	61.2	87.6	6 300*	63.6	88.6	6 500*				34.0
36.0	59.1	86.5	6 100*	61.5	87.5	6 300*				36.0
38.0	56.8	85.2	6 000*	59.3	86.3	6 100*				38.0
40.0	54.5	83.8	5 700*	57.1	85.1	6 000*	61.9	86.8	6 200*	40.0
42.0	52.2	82.2	5 500*	54.8	83.7	5 700*	59.7	85.6	6 100*	42.0
44.0	49.8	80.6	5 300*	52.5	82.2	5 500*	57.5	84.4	6 000*	44.0
46.0	47.2	78.8	5 100*	50.0	80.5	5 300*	55.2	83.0	5 800*	46.0
48.0	44.6	76.8	4 900*	47.5	78.7	5 100*	52.9	81.5	5 600*	48.0
50.0	41.8	74.6	4 700*	44.9	76.8	4 900*	50.5	79.9	5 400*	50.0
52.0	38.9	72.2	4 600*	42.1	74.6	4 800*	48.0	78.1	5 100*	52.0
54.0	35.7	69.5	4 400*	39.2	72.2	4 600*	45.4	76.2	5 000*	54.0
56.0	32.3	66.4	4 300*	36.1	69.5	4 500*	42.7	74.1	4 800*	56.0
58.0	28.5	62.9	4 200*	32.7	66.5	4 300*	39.8	71.7	4 700*	58.0
60.0	24.2	58.7	4 000*	29.0	63.1	4 200*	36.7	69.1	4 500*	60.0
62.0	19.0	53.5	4 000*	24.7	59.0	4 100*	33.4	66.2	4 400*	62.0
64.0	11.4	45.7	3 900*	19.6	53.9	4 000*	29.7	62.8	4 300*	64.0
66.0				12.5	46.6	3 900*	25.6	58.8	4 100*	66.0
68.0							20.6	54.0	4 000*	68.0
70.0							14.1	47.3	3 900*	70.0



32.0m

45.7m

18.3m

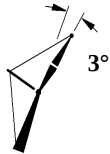
	32.0m			45.7m			18.3m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
21.3	74.9	96.2	7 300*						21.3	
22.0	74.3	96.0	7 300*						22.0	
24.0	72.4	95.4	7 100*						24.0	
26.0	70.5	94.7	6 900*						26.0	
28.0	68.6	93.9	6 700*						28.0	
30.0	66.7	93.1	6 500*	68.8	93.8	6 700*			30.0	
32.0	64.7	92.1	6 300*	66.9	92.9	6 500*			32.0	
34.0	62.7	91.1	6 200*	64.9	92.0	6 300*			34.0	
36.0	60.7	90.0	6 000*	63.0	91.0	6 200*			36.0	
38.0	58.6	88.8	5 900*	60.9	89.9	6 000*			38.0	
40.0	56.5	87.5	5 700*	58.8	88.7	5 900*	61.3	89.2	5 900*	40.0
42.0	54.3	86.1	5 400*	56.7	87.4	5 700*	59.2	88.0	5 800*	42.0
44.0	52.0	84.5	5 200*	54.5	86.0	5 500*	57.1	86.7	5 700*	44.0
46.0	49.7	82.9	5 100*	52.3	84.5	5 300*	54.9	85.3	5 500*	46.0
48.0	47.3	81.1	4 900*	50.0	82.8	5 100*	52.7	83.8	5 300*	48.0
50.0	44.8	79.1	4 700*	47.6	81.0	4 900*	50.4	82.2	5 100*	50.0
52.0	42.2	76.9	4 600*	45.1	79.1	4 700*	48.0	80.4	4 900*	52.0
54.0	39.4	74.5	4 400*	42.5	76.9	4 600*	45.6	78.5	4 800*	54.0
56.0	36.5	71.9	4 300*	39.7	74.6	4 500*	43.0	76.4	4 600*	56.0
58.0	33.3	69.0	4 200*	36.8	72.0	4 300*	40.2	74.1	4 500*	58.0
60.0	29.8	65.6	4 000*	33.7	69.1	4 200*	37.3	71.5	4 400*	60.0
62.0	25.9	61.7	4 000*	30.2	65.8	4 100*	34.2	68.7	4 200*	62.0
64.0	21.3	57.0	3 900*	26.4	61.9	4 000*	30.9	65.4	4 100*	64.0
66.0	15.4	50.7	3 700*	21.9	57.3	3 900*	27.1	61.7	4 000*	66.0
68.0				16.2	51.2	3 800*	22.8	57.3	3 900*	68.0
70.0				6.5	40.6	3 700*	17.4	51.6	3 800*	70.0
72.0							9.1	42.6	3 700*	72.0
74.0										74.0

14000 S-2

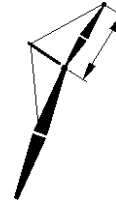
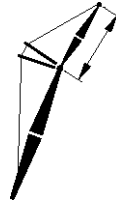
ANSI B30.5



138
+
135
+
76



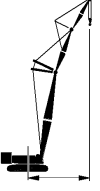
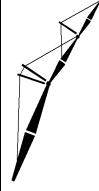
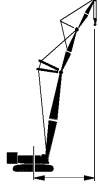
76 200 kg
+
24 040 kg

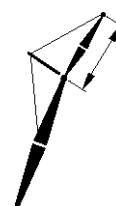
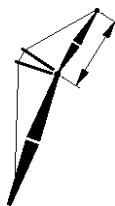
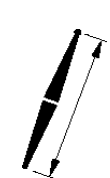
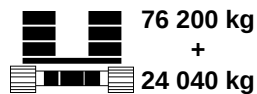
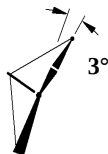
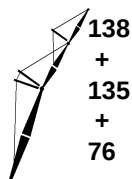


32.0m

48.8m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.3	98.9	6 900*							22.9
24.0	73.2	98.6	6 800*							24.0
26.0	71.5	97.9	6 700*							26.0
28.0	69.7	97.2	6 500*							28.0
30.0	67.8	96.4	6 300*	69.8	97.1	6 400*				30.0
32.0	65.9	95.5	6 200*	68.0	96.2	6 300*				32.0
34.0	64.1	94.6	6 000*	66.2	95.4	6 100*				34.0
36.0	62.1	93.5	5 900*	64.3	94.4	6 000*				36.0
38.0	60.2	92.4	5 700*	62.4	93.4	5 900*				38.0
40.0	58.2	91.2	5 600*	60.4	92.3	5 700*				40.0
42.0	56.2	89.8	5 400*	58.4	91.0	5 600*				42.0
44.0	54.1	88.4	5 200*	56.4	89.7	5 400*	60.8	91.5	5 600*	44.0
46.0	51.9	86.8	5 100*	54.3	88.3	5 300*	58.8	90.3	5 500*	46.0
48.0	49.7	85.2	4 900*	52.2	86.8	5 000*	56.8	89.0	5 400*	48.0
50.0	47.4	83.4	4 700*	49.9	85.1	4 900*	54.7	87.6	5 300*	50.0
52.0	45.0	81.4	4 600*	47.7	83.3	4 700*	52.5	86.1	5 100*	52.0
54.0	42.5	79.2	4 400*	45.3	81.4	4 600*	50.3	84.5	4 900*	54.0
56.0	39.9	76.9	4 300*	42.8	79.3	4 500*	48.1	82.7	4 800*	56.0
58.0	37.1	74.3	4 200*	40.2	76.9	4 300*	45.7	80.8	4 600*	58.0
60.0	34.2	71.5	4 000*	37.4	74.4	4 200*	43.3	78.7	4 500*	60.0
62.0	30.9	68.2	3 900*	34.5	71.6	4 100*	40.7	76.4	4 400*	62.0
64.0	27.4	64.6	3 900*	31.3	68.4	3 900*	38.0	73.9	4 200*	64.0
66.0	23.3	60.2	3 700*	27.8	64.8	3 900*	35.0	71.2	4 100*	66.0
68.0	18.3	54.7	3 700*	23.8	60.5	3 800*	31.9	68.1	4 000*	68.0
70.0	11.3	46.8	3 600*	18.9	55.2	3 700*	28.4	64.5	3 900*	70.0
72.0				12.3	47.7	3 600*	24.5	60.4	3 800*	72.0
74.0							19.9	55.3	3 700*	74.0
76.0							13.8	48.4	3 600*	76.0



32.0m

51.8m

18.3m

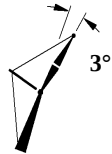
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	75.0	102.1	6 600*							22.9
24.0	74.0	101.8	6 500*							24.0
26.0	72.3	101.2	6 400*							26.0
28.0	70.6	100.5	6 200*							28.0
30.0	68.8	99.7	6 100*							30.0
32.0	67.1	98.8	5 900*	69.0	99.5	6 000*				32.0
34.0	65.3	97.9	5 800*	67.3	98.7	5 900*				34.0
36.0	63.5	96.9	5 600*	65.5	97.8	5 800*				36.0
38.0	61.6	95.9	5 500*	63.7	96.8	5 700*				38.0
40.0	59.7	94.7	5 400*	61.8	95.8	5 500*				40.0
42.0	57.8	93.5	5 300*	59.9	94.6	5 400*				42.0
44.0	55.8	92.1	5 200*	58.0	93.4	5 300*				44.0
46.0	53.8	90.7	5 000*	56.1	92.1	5 200*	60.3	93.9	5 300*	46.0
48.0	51.8	89.2	4 800*	54.1	90.6	5 000*	58.4	92.7	5 200*	48.0
50.0	49.7	87.5	4 600*	52.0	89.1	4 900*	56.4	91.4	5 100*	50.0
52.0	47.5	85.7	4 500*	49.9	87.4	4 700*	54.4	89.9	5 000*	52.0
54.0	45.2	83.7	4 400*	47.7	85.6	4 500*	52.4	88.4	4 900*	54.0
56.0	42.8	81.6	4 200*	45.4	83.7	4 400*	50.3	86.8	4 700*	56.0
58.0	40.3	79.3	4 100*	43.1	81.6	4 300*	48.1	85.0	4 600*	58.0
60.0	37.7	76.8	4 000*	40.6	79.3	4 100*	45.9	83.1	4 400*	60.0
62.0	34.9	74.0	3 900*	38.0	76.8	4 000*	43.5	81.0	4 300*	62.0
64.0	31.9	70.8	3 800*	35.2	74.0	3 900*	41.1	78.8	4 200*	64.0
66.0	28.6	67.3	3 700*	32.2	71.0	3 800*	38.5	76.3	4 100*	66.0
68.0	24.9	63.2	3 600*	29.0	67.5	3 700*	35.8	73.6	3 900*	68.0
70.0	20.6	58.3	3 500*	25.3	63.5	3 600*	32.8	70.6	3 800*	70.0
72.0	15.0	51.8	3 500*	21.1	58.7	3 600*	29.6	67.2	3 700*	72.0
74.0				15.8	52.4	3 500*	26.0	63.3	3 600*	74.0
76.0				6.9	41.8	3 400*	21.9	58.7	3 600*	76.0
78.0							16.9	52.8	3 500*	78.0
80.0							9.2	43.7	3 500*	80.0

14000 S-2

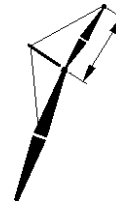
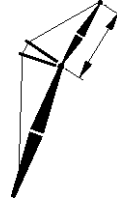
ANSI B30.5



138
+
135
+
76



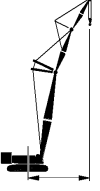
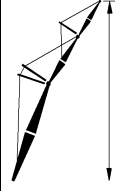
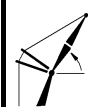
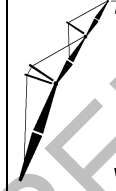
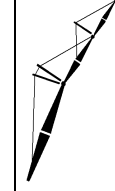
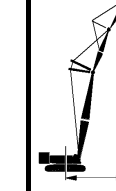
76 200 kg
+
24 040 kg

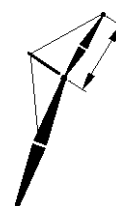
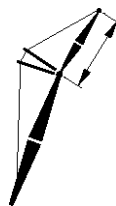
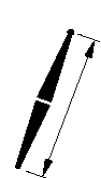
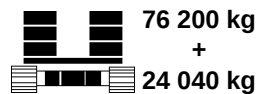
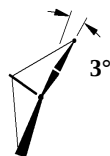
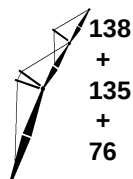


38.0m

42.7m

9.1m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18.3	74.8	90.5	12 600*							18.3
20.0	72.8	90.0	12 500*							20.0
22.0	70.5	89.3	12 300*							22.0
24.0	68.2	88.5	12 100*							24.0
26.0	65.8	87.6	12 000*	68.9	88.5	12 200*				26.0
28.0	63.3	86.7	11 800*	66.5	87.7	12 000*				28.0
30.0	60.8	85.6	11 400*	64.1	86.7	11 900*				30.0
32.0	58.2	84.4	10 800*	61.6	85.7	11 700*				32.0
34.0	55.6	83.0	10 400*	59.1	84.5	11 100*				34.0
36.0	52.9	81.6	9 900*	56.4	83.2	10 600*				36.0
38.0	50.0	79.9	9 500*	53.7	81.8	10 100*	60.6	84.1	11 400*	38.0
40.0	47.1	78.1	9 100*	50.9	80.2	9 700*	58.0	82.9	10 900*	40.0
42.0	43.9	76.1	8 800*	48.0	78.4	9 300*	55.3	81.5	10 400*	42.0
44.0	40.6	73.9	8 500*	45.0	76.5	9 000*	52.6	80.0	10 000*	44.0
46.0	37.1	71.3	8 300*	41.7	74.3	8 700*	49.8	78.4	9 600*	46.0
48.0	33.2	68.4	8 000*	38.2	71.9	8 400*	46.8	76.6	9 200*	48.0
50.0	28.9	65.1	7 800*	34.5	69.1	8 100*	43.7	74.6	8 800*	50.0
52.0	23.8	60.9	7 600*	30.3	65.9	7 900*	40.3	72.3	8 500*	52.0
54.0	17.4	55.4	7 400*	25.5	62.0	7 600*	36.8	69.7	8 300	54.0
56.0				19.7	57.1	7 500*	32.8	66.8	7 900	56.0
58.0							28.5	63.3	7 500	58.0
60.0							23.3	59.1	7 100	60.0
62.0							16.7	53.4	6 700	62.0
64.0							3.2	41.3	6 300	64.0



38.0m

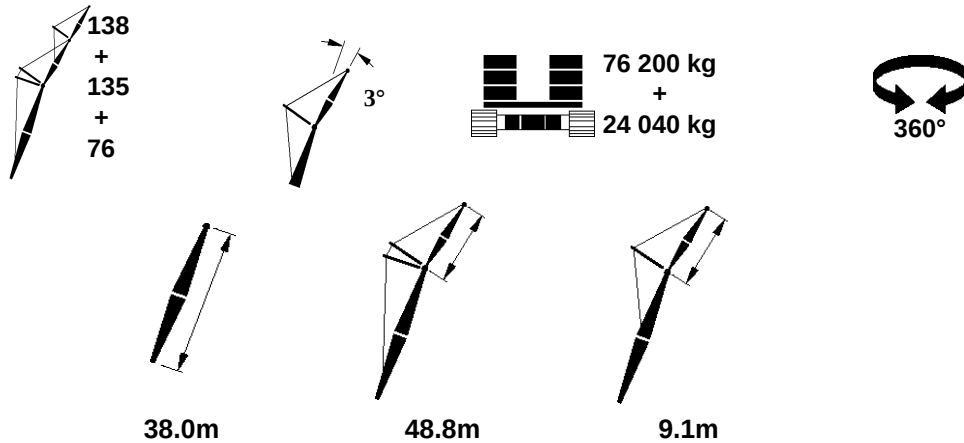
45.7m

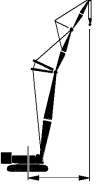
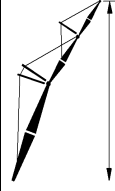
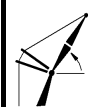
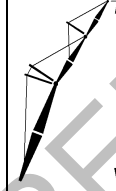
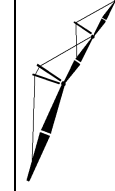
9.1m

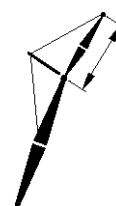
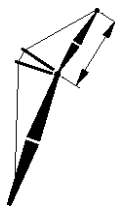
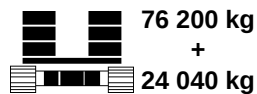
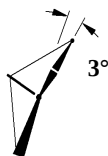
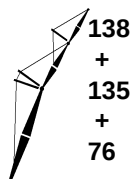
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
19.8	74.0	93.2	12 200*		70.1	91.8	12 000*		19.8	
20.0	73.8	93.2	12 200*						20.0	
22.0	71.6	92.5	12 100*						22.0	
24.0	69.4	91.8	11 900*						24.0	
26.0	67.2	91.0	11 700*						26.0	
28.0	64.9	90.1	11 600*		67.9	91.0	11 800*		28.0	
30.0	62.6	89.1	11 200*		65.6	90.1	11 700*		30.0	
32.0	60.2	87.9	10 700*		63.3	89.1	11 400*		32.0	
34.0	57.7	86.7	10 200*		61.0	88.0	10 900*		34.0	
36.0	55.2	85.3	9 800*		58.5	86.8	10 400*		36.0	
38.0	52.7	83.9	9 400*		56.0	85.5	10 000*		38.0	
40.0	50.0	82.2	9 000*		53.5	84.1	9 500*	60.0	86.4	10 700*
42.0	47.2	80.4	8 700*		50.8	82.5	9 200*	57.5	85.2	10 200*
44.0	44.2	78.4	8 400*		48.1	80.8	8 800*	55.0	83.8	9 800*
46.0	41.1	76.2	8 100*		45.2	78.8	8 500*	52.4	82.3	9 400*
48.0	37.8	73.8	7 900*		42.2	76.7	8 200*	49.7	80.7	9 100*
50.0	34.3	71.0	7 700*		38.9	74.3	8 000*	46.9	78.9	8 700*
52.0	30.3	67.7	7 500*		35.4	71.6	7 800*	44.0	76.9	8 500*
54.0	25.8	63.9	7 300*		31.6	68.5	7 600*	40.9	74.6	8 200*
56.0	20.4	59.1	7 100*		27.3	64.9	7 400*	37.5	72.1	7 800*
58.0					22.3	60.5	7 200*	33.9	69.3	7 400*
60.0					15.7	54.5	7 100*	29.9	66.0	7 000*
62.0								25.4	62.1	6 700*
64.0								19.9	57.2	6 300*
66.0								12.0	49.9	6 000*

14000 S-2

ANSI B30.5



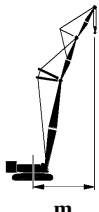
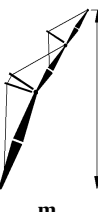
	38.0m			48.8m			9.1m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.9	96.4	12 000*							19.8
20.0	74.7	96.3	12 000*							20.0
22.0	72.6	95.7	11 800*							22.0
24.0	70.5	95.1	11 600*							24.0
26.0	68.4	94.3	11 500*							26.0
28.0	66.3	93.4	11 400*	69.1	94.2	11 600*				28.0
30.0	64.1	92.5	11 000*	67.0	93.4	11 400*				30.0
32.0	61.9	91.4	10 500*	64.8	92.5	11 200*				32.0
34.0	59.6	90.3	10 100*	62.6	91.5	10 700*				34.0
36.0	57.3	89.0	9 600*	60.4	90.4	10 200*				36.0
38.0	54.9	87.7	9 300*	58.0	89.2	9 800*				38.0
40.0	52.5	86.2	8 900*	55.7	87.8	9 400*	61.7	89.9	10 300*	40.0
42.0	49.9	84.5	8 600*	53.2	86.4	9 100*	59.4	88.8	10 000*	42.0
44.0	47.3	82.7	8 300*	50.7	84.8	8 700*	57.1	87.5	9 600*	44.0
46.0	44.5	80.8	8 100*	48.1	83.1	8 400*	54.7	86.2	9 300*	46.0
48.0	41.6	78.6	7 800*	45.4	81.1	8 200*	52.2	84.7	9 000*	48.0
50.0	38.5	76.2	7 600*	42.5	79.0	7 900*	49.7	83.0	8 700*	50.0
52.0	35.2	73.4	7 400*	39.5	76.7	7 700*	47.0	81.2	8 400*	52.0
54.0	31.5	70.3	7 200*	36.3	74.1	7 500*	44.2	79.2	8 100	54.0
56.0	27.5	66.7	7 100*	32.7	71.1	7 300*	41.3	77.0	7 700	56.0
58.0	22.7	62.4	6 900*	28.8	67.7	7 200*	38.2	74.6	7 200	58.0
60.0	16.8	56.6	6 800*	24.4	63.6	7 000*	34.9	71.8	6 900	60.0
62.0				18.9	58.4	6 900*	31.2	68.7	6 500	62.0
64.0				10.9	50.6	6 800*	27.1	65.0	6 200	64.0
66.0							22.3	60.5	5 900	66.0
68.0							16.1	54.6	5 600	68.0
70.0							4.6	43.1	5 300	70.0

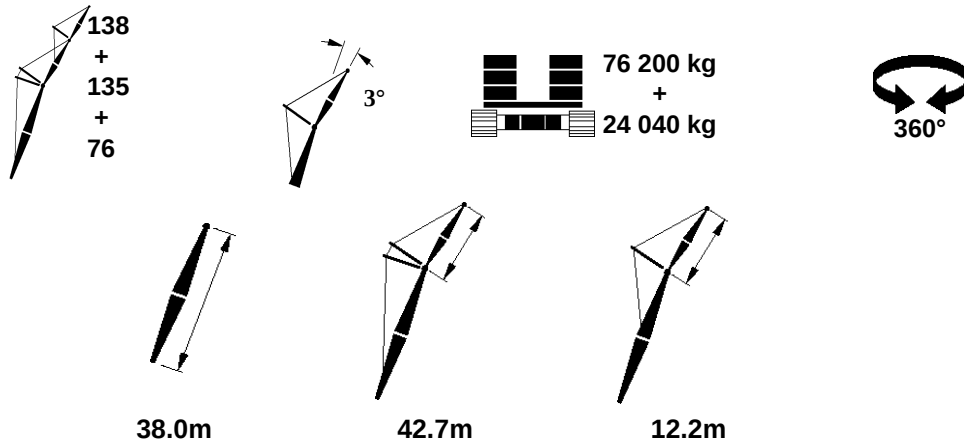


38.0m

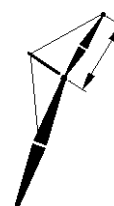
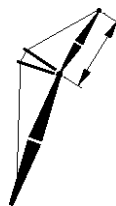
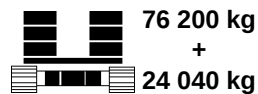
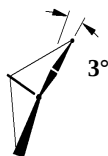
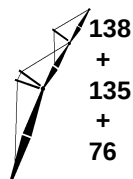
51.8m

9.1m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.2	99.1	11 000*							21.3
22.0	73.5	98.9	11 000*							22.0
24.0	71.6	98.3	10 700*							24.0
26.0	69.6	97.6	10 500*							26.0
28.0	67.5	96.8	10 300*							28.0
30.0	65.5	95.9	10 200*	70.2	97.5	10 300*				30.0
32.0	63.4	94.9	10 000*	68.2	96.7	10 200*				32.0
34.0	61.3	93.8	9 800*	66.2	95.9	10 000*				34.0
36.0	59.1	92.6	9 400*	64.1	94.9	9 900*				36.0
38.0	56.9	91.4	9 100*	62.0	93.9	9 700*				38.0
40.0	54.6	90.0	8 700*	59.8	92.8	9 600*				40.0
42.0	52.3	88.5	8 500*	57.6	91.5	9 200*	61.1	92.3	9 000*	42.0
44.0	49.9	86.8	8 200*	55.4	90.2	8 900*	58.9	91.2	9 000*	44.0
46.0	47.3	85.0	7 900*	53.0	88.7	8 600*	56.7	89.9	8 900*	46.0
48.0	44.7	83.1	7 700*	50.7	87.1	8 300*	54.4	88.5	8 800*	48.0
50.0	42.0	80.9	7 500*	48.2	85.3	8 100*	52.1	86.9	8 500*	50.0
52.0	39.1	78.5	7 300*	45.6	83.4	7 800*	49.7	85.3	8 200*	52.0
54.0	36.0	75.9	7 100*	42.9	81.3	7 600*	47.1	83.5	7 900	54.0
56.0	32.6	72.9	7 000*	40.0	79.1	7 400*	44.5	81.5	7 500	56.0
58.0	28.9	69.5	6 800*	37.0	76.5	7 200*	41.7	79.3	7 100	58.0
60.0	24.7	65.4	6 700*	33.7	73.6	7 000*	38.8	76.9	6 700	60.0
62.0	19.6	60.4	6 600*	30.1	70.3	6 900*	35.7	74.3	6 400	62.0
64.0	12.6	53.2	6 100*	26.1	66.5	6 700*	32.3	71.2	6 100	64.0
66.0				21.3	61.9	6 600*	28.5	67.8	5 800	66.0
68.0				15.2	55.6	6 400*	24.3	63.7	5 500	68.0
70.0							19.1	58.5	5 200	70.0
72.0							11.8	51.0	4 900	72.0



	38.0m			42.7m			12.2m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.4	93.2	10 400*							19.8
20.0	74.2	93.2	10 400*							20.0
22.0	72.1	92.5	10 200*							22.0
24.0	69.8	91.8	10 100*							24.0
26.0	67.6	91.0	9 900*	70.5	91.7	10 100*				26.0
28.0	65.3	90.0	9 700*	68.3	90.9	10 000*				28.0
30.0	63.0	89.0	9 500*	66.0	90.1	9 800*				30.0
32.0	60.6	87.9	9 100*	63.7	89.1	9 700*				32.0
34.0	58.2	86.7	8 700*	61.4	88.0	9 300*				34.0
36.0	55.7	85.3	8 300*	58.9	86.8	8 800*				36.0
38.0	53.1	83.8	7 900*	56.5	85.5	8 400*				38.0
40.0	50.4	82.2	7 600*	53.9	84.1	8 100*	60.4	86.4	9 100*	40.0
42.0	47.6	80.4	7 300*	51.2	82.5	7 700*	57.9	85.2	8 700*	42.0
44.0	44.7	78.4	7 000*	48.5	80.7	7 400*	55.4	83.8	8 300*	44.0
46.0	41.5	76.2	6 800*	45.6	78.8	7 200*	52.8	82.3	7 900*	46.0
48.0	38.2	73.7	6 600*	42.6	76.7	6 900*	50.1	80.7	7 600*	48.0
50.0	34.7	70.9	6 400*	39.3	74.3	6 700*	47.3	78.9	7 300*	50.0
52.0	30.7	67.7	6 200*	35.8	71.6	6 500*	44.4	76.8	7 100*	52.0
54.0	26.2	63.8	6 100*	32.0	68.5	6 300*	41.3	74.6	6 900*	54.0
56.0	20.8	59.0	5 900*	27.7	64.9	6 100*	37.9	72.1	6 600*	56.0
58.0				22.6	60.4	6 000*	34.3	69.3	6 400*	58.0
60.0				16.0	54.4	5 900*	30.3	66.0	6 300*	60.0
62.0							25.8	62.1	6 100*	62.0
64.0							20.2	57.1	5 900*	64.0
66.0							12.4	49.8	5 800*	66.0



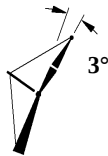
	38.0m			45.7m			12.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
21.3	73.7	95.9	10 100*		69.5	94.2	9 800*		21.3	
22.0	73.0	95.7	10 100*						22.0	
24.0	70.9	95.0	9 900*						24.0	
26.0	68.8	94.3	9 700*						26.0	
28.0	66.7	93.4	9 600*						28.0	
30.0	64.5	92.5	9 400*		67.4	93.4	9 700*		30.0	
32.0	62.3	91.4	8 900*		65.2	92.5	9 600*		32.0	
34.0	60.0	90.3	8 500*		63.0	91.5	9 100*		34.0	
36.0	57.7	89.0	8 200*		60.8	90.4	8 700*		36.0	
38.0	55.3	87.7	7 800*		58.4	89.2	8 300*		38.0	
40.0	52.8	86.2	7 500*		56.1	87.8	8 000*	62.1	89.9	8 900*
42.0	50.3	84.5	7 200*		53.6	86.4	7 600*	59.8	88.8	8 500*
44.0	47.7	82.7	7 000*		51.1	84.8	7 300*	57.5	87.5	8 200*
46.0	44.9	80.7	6 700*		48.5	83.0	7 100*	55.1	86.1	7 800*
48.0	42.0	78.6	6 500*		45.8	81.1	6 800*	52.6	84.6	7 500*
50.0	38.9	76.1	6 300*		42.9	79.0	6 600*	50.1	83.0	7 300*
52.0	35.5	73.4	6 100*		39.9	76.7	6 400*	47.4	81.2	7 000*
54.0	31.9	70.3	6 000*		36.6	74.0	6 200*	44.6	79.2	6 800*
56.0	27.8	66.7	5 800*		33.1	71.1	6 000*	41.7	77.0	6 500*
58.0	23.1	62.3	5 700*		29.2	67.6	5 900*	38.6	74.5	6 300*
60.0	17.1	56.6	5 600*		24.7	63.5	5 700*	35.2	71.8	6 200*
62.0					19.2	58.3	5 600*	31.6	68.6	6 000*
64.0					11.3	50.5	5 500*	27.5	65.0	5 800*
66.0								22.6	60.5	5 700*
68.0								16.5	54.6	5 600*
70.0								4.8	42.9	5 500

14000 S-2

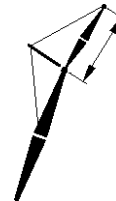
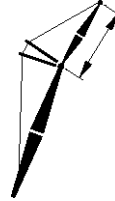
ANSI B30.5



138
+
135
+
76



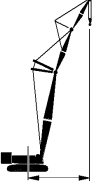
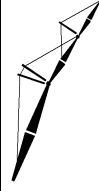
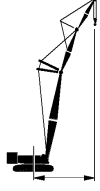
76 200 kg
+
24 040 kg

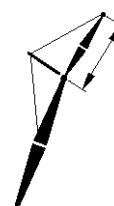
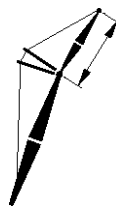
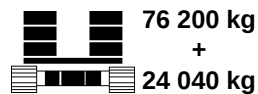
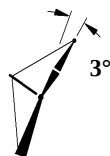
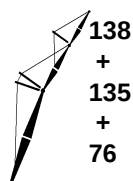


38.0m

48.8m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.5	99.1	9 900*							21.3
22.0	73.9	98.9	9 800*							22.0
24.0	71.9	98.3	9 700*							24.0
26.0	69.9	97.5	9 600*							26.0
28.0	67.9	96.7	9 400*							28.0
30.0	65.9	95.8	9 200*	68.6	96.7	9 500*				30.0
32.0	63.8	94.9	8 800*	66.5	95.8	9 400*				32.0
34.0	61.7	93.8	8 400*	64.5	94.9	8 900*				34.0
36.0	59.5	92.6	8 000*	62.3	93.9	8 500*				36.0
38.0	57.3	91.3	7 700*	60.2	92.7	8 200*				38.0
40.0	55.0	90.0	7 400*	58.0	91.5	7 800*				40.0
42.0	52.7	88.5	7 100*	55.7	90.1	7 500*	61.5	92.3	8 400*	42.0
44.0	50.2	86.8	6 900*	53.4	88.7	7 200*	59.3	91.1	8 000*	44.0
46.0	47.7	85.0	6 600*	51.0	87.1	7 000*	57.1	89.8	7 700*	46.0
48.0	45.1	83.1	6 400*	48.5	85.3	6 800*	54.8	88.4	7 400*	48.0
50.0	42.3	80.9	6 200*	46.0	83.4	6 500*	52.5	86.9	7 100*	50.0
52.0	39.4	78.5	6 100*	43.2	81.3	6 300*	50.0	85.3	6 900*	52.0
54.0	36.3	75.9	5 900*	40.4	79.0	6 200*	47.5	83.5	6 700*	54.0
56.0	33.0	72.9	5 800*	37.3	76.5	6 000*	44.9	81.5	6 500*	56.0
58.0	29.2	69.4	5 600*	34.1	73.6	5 800*	42.1	79.3	6 200*	58.0
60.0	25.0	65.4	5 500*	30.5	70.3	5 700*	39.2	76.9	6 100*	60.0
62.0	19.9	60.3	5 400*	26.4	66.5	5 600*	36.0	74.2	5 900*	62.0
64.0	12.9	53.2	5 300*	21.7	61.8	5 400*	32.7	71.2	5 800*	64.0
66.0				15.5	55.6	5 300*	28.9	67.7	5 600*	66.0
68.0							24.6	63.6	5 500*	68.0
70.0							19.4	58.4	5 400	70.0
72.0							12.1	50.9	5 100	72.0



38.0m

51.8m

12.2m

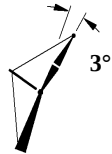
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	73.9	101.8	9 500*							22.9
24.0	72.8	101.5	9 400*							24.0
26.0	70.9	100.8	9 200*							26.0
28.0	69.0	100.0	9 100*							28.0
30.0	67.1	99.2	8 900*	69.6	100.0	9 000*				30.0
32.0	65.1	98.3	8 600*	67.7	99.2	8 800*				32.0
34.0	63.1	97.3	8 200*	65.8	98.3	8 700*				34.0
36.0	61.1	96.2	7 900*	63.8	97.3	8 400*				36.0
38.0	59.0	95.0	7 500*	61.8	96.2	8 000*				38.0
40.0	56.9	93.7	7 300*	59.7	95.1	7 600*				40.0
42.0	54.7	92.3	7 000*	57.6	93.8	7 400*				42.0
44.0	52.5	90.8	6 700*	55.4	92.5	7 100*	60.9	94.7	7 800*	44.0
46.0	50.2	89.1	6 500*	53.2	91.0	6 900*	58.8	93.5	7 500*	46.0
48.0	47.8	87.3	6 300*	50.9	89.4	6 600*	56.7	92.2	7 200*	48.0
50.0	45.3	85.4	6 100*	48.6	87.6	6 400*	54.5	90.8	7 000*	50.0
52.0	42.7	83.2	6 000*	46.1	85.7	6 200*	52.3	89.2	6 800*	52.0
54.0	39.9	80.9	5 800*	43.5	83.7	6 000*	50.0	87.6	6 500*	54.0
56.0	37.0	78.3	5 700*	40.8	81.4	5 900*	47.6	85.8	6 300*	56.0
58.0	33.9	75.4	5 500*	38.0	78.9	5 700*	45.1	83.8	6 200*	58.0
60.0	30.5	72.1	5 400*	34.9	76.1	5 600*	42.5	81.7	6 000*	60.0
62.0	26.6	68.3	5 300*	31.6	72.9	5 500*	39.7	79.3	5 800*	62.0
64.0	22.2	63.7	5 200*	27.9	69.3	5 300*	36.8	76.7	5 700*	64.0
66.0	16.5	57.8	5 100*	23.7	65.0	5 200*	33.6	73.8	5 500*	66.0
68.0				18.5	59.6	5 200*	30.1	70.4	5 400*	68.0
70.0				11.2	51.6	5 100*	26.3	66.6	5 300	70.0
72.0							21.7	61.9	5 000	72.0
74.0							16.0	55.7	4 700	74.0
76.0							5.7	44.4	4 500	76.0

14000 S-2

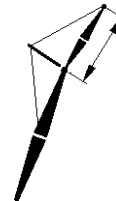
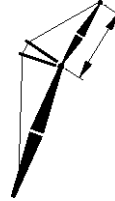
ANSI B30.5



138
+
135
+
76



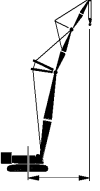
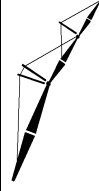
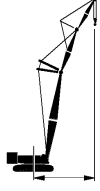
76 200 kg
+
24 040 kg

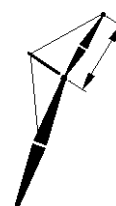
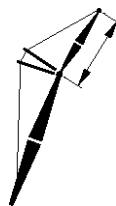
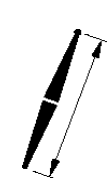
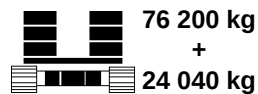
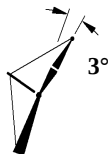
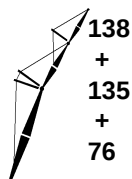


38.0m

42.7m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.8	95.9	8 800*							21.3
22.0	73.1	95.7	8 700*							22.0
24.0	71.0	95.0	8 600*							24.0
26.0	68.9	94.3	8 400*							26.0
28.0	66.8	93.4	8 300*	69.6	94.2	8 400*				28.0
30.0	64.6	92.5	8 100*	67.5	93.4	8 300*				30.0
32.0	62.4	91.4	8 000*	65.3	92.5	8 200*				32.0
34.0	60.1	90.3	7 600*	63.1	91.5	8 000*				34.0
36.0	57.8	89.0	7 200*	60.8	90.4	7 800*				36.0
38.0	55.4	87.7	6 900*	58.5	89.2	7 400*				38.0
40.0	53.0	86.2	6 600*	56.2	87.8	7 100*	62.2	89.9	7 900*	40.0
42.0	50.4	84.5	6 400*	53.7	86.4	6 700*	59.9	88.8	7 600*	42.0
44.0	47.8	82.7	6 100*	51.2	84.8	6 500*	57.6	87.5	7 200*	44.0
46.0	45.0	80.7	5 900*	48.6	83.0	6 200*	55.2	86.1	6 900*	46.0
48.0	42.1	78.6	5 700*	45.9	81.1	6 000*	52.7	84.6	6 600*	48.0
50.0	39.0	76.1	5 500*	43.0	79.0	5 800*	50.2	83.0	6 400*	50.0
52.0	35.7	73.4	5 300*	40.0	76.7	5 600*	47.5	81.2	6 100*	52.0
54.0	32.0	70.3	5 200*	36.7	74.0	5 400*	44.7	79.2	5 900*	54.0
56.0	28.0	66.7	5 100*	33.2	71.1	5 300*	41.8	77.0	5 700*	56.0
58.0	23.2	62.3	4 900*	29.3	67.6	5 100*	38.7	74.5	5 500*	58.0
60.0	17.2	56.6	4 800*	24.8	63.5	4 900*	35.3	71.8	5 300*	60.0
62.0				19.3	58.3	4 800*	31.7	68.6	5 200*	62.0
64.0				11.4	50.5	4 800*	27.6	65.0	5 100*	64.0
66.0							22.8	60.5	4 900*	66.0
68.0							16.6	54.6	4 800*	68.0
70.0							4.9	42.9	4 800*	70.0



38.0m

45.7m

15.2m

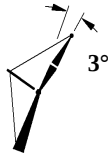
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.6	99.1	8 600*							21.3
22.0	74.0	98.9	8 600*							22.0
24.0	72.0	98.3	8 400*							24.0
26.0	70.0	97.5	8 300*							26.0
28.0	68.0	96.7	8 200*							28.0
30.0	66.0	95.8	8 000*	68.7	96.7	8 200*				30.0
32.0	63.9	94.9	7 800*	66.6	95.9	8 100*				32.0
34.0	61.8	93.8	7 500*	64.6	94.9	7 900*				34.0
36.0	59.6	92.6	7 100*	62.4	93.9	7 600*				36.0
38.0	57.4	91.3	6 800*	60.3	92.7	7 300*				38.0
40.0	55.1	90.0	6 500*	58.1	91.5	6 900*				40.0
42.0	52.8	88.5	6 300*	55.8	90.1	6 600*	61.6	92.3	7 500*	42.0
44.0	50.3	86.8	6 100*	53.5	88.7	6 400*	59.4	91.1	7 100*	44.0
46.0	47.8	85.0	5 800*	51.1	87.1	6 100*	57.2	89.8	6 800*	46.0
48.0	45.2	83.1	5 600*	48.6	85.3	5 900*	54.9	88.5	6 600*	48.0
50.0	42.4	80.9	5 400*	46.0	83.4	5 700*	52.5	86.9	6 300*	50.0
52.0	39.5	78.5	5 200*	43.3	81.3	5 500*	50.1	85.3	6 100*	52.0
54.0	36.4	75.9	5 100*	40.5	79.0	5 300*	47.6	83.5	5 800*	54.0
56.0	33.1	72.9	5 000*	37.4	76.5	5 200*	45.0	81.5	5 700*	56.0
58.0	29.3	69.4	4 800*	34.2	73.6	5 000*	42.2	79.3	5 400*	58.0
60.0	25.1	65.4	4 700*	30.6	70.3	4 900*	39.3	76.9	5 300*	60.0
62.0	20.0	60.3	4 600*	26.5	66.5	4 700*	36.1	74.2	5 100*	62.0
64.0	13.1	53.2	4 500*	21.8	61.8	4 700*	32.8	71.2	5 000*	64.0
66.0				15.6	55.6	4 600*	29.0	67.7	4 900*	66.0
68.0							24.7	63.6	4 700*	68.0
70.0							19.5	58.4	4 600*	70.0
72.0							12.2	50.9	4 600*	72.0

14000 S-2

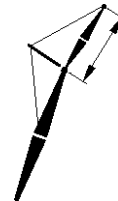
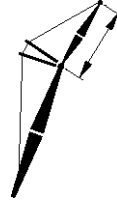
ANSI B30.5



138
+
135
+
76



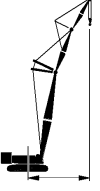
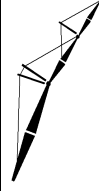
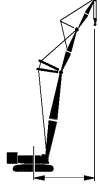
76 200 kg
+
24 040 kg

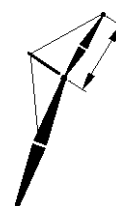
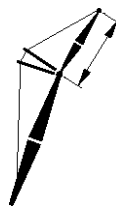
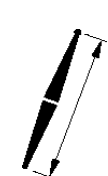
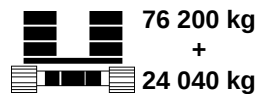
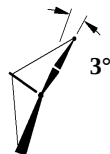
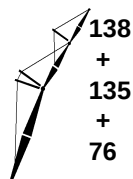


38.0m

48.8m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.0	101.8	8 300*							22.9
24.0	72.9	101.5	8 300*							24.0
26.0	71.0	100.8	8 200*							26.0
28.0	69.1	100.0	8 000*							28.0
30.0	67.2	99.2	7 900*	69.7	100.0	8 100*				30.0
32.0	65.2	98.3	7 700*	67.8	99.2	7 900*				32.0
34.0	63.2	97.3	7 400*	65.8	98.3	7 800*				34.0
36.0	61.2	96.2	7 000*	63.9	97.3	7 500*				36.0
38.0	59.1	95.0	6 700*	61.8	96.2	7 100*				38.0
40.0	57.0	93.7	6 400*	59.8	95.1	6 800*				40.0
42.0	54.8	92.3	6 200*	57.7	93.8	6 500*				42.0
44.0	52.6	90.8	6 000*	55.5	92.5	6 300*	61.0	94.7	7 000*	44.0
46.0	50.3	89.1	5 700*	53.3	91.0	6 000*	58.9	93.5	6 700*	46.0
48.0	47.9	87.3	5 600*	51.0	89.4	5 800*	56.8	92.2	6 400*	48.0
50.0	45.4	85.4	5 400*	48.7	87.6	5 600*	54.6	90.8	6 200*	50.0
52.0	42.8	83.2	5 200*	46.2	85.7	5 400*	52.4	89.2	6 000*	52.0
54.0	40.0	80.9	5 000*	43.6	83.7	5 300*	50.1	87.6	5 700*	54.0
56.0	37.1	78.3	4 900*	40.9	81.4	5 100*	47.7	85.8	5 600*	56.0
58.0	34.0	75.4	4 800*	38.1	78.9	5 000*	45.2	83.8	5 400*	58.0
60.0	30.5	72.1	4 600*	35.0	76.1	4 800*	42.5	81.7	5 200*	60.0
62.0	26.7	68.3	4 600*	31.7	72.9	4 700*	39.8	79.3	5 100*	62.0
64.0	22.3	63.7	4 400*	28.0	69.3	4 600*	36.8	76.7	4 900*	64.0
66.0	16.6	57.8	4 400*	23.8	65.0	4 500*	33.7	73.8	4 800*	66.0
68.0				18.6	59.6	4 400*	30.2	70.4	4 700*	68.0
70.0				11.3	51.6	4 400*	26.4	66.6	4 600*	70.0
72.0							21.8	61.9	4 500*	72.0
74.0							16.1	55.7	4 400*	74.0
76.0							5.8	44.4	4 300*	76.0

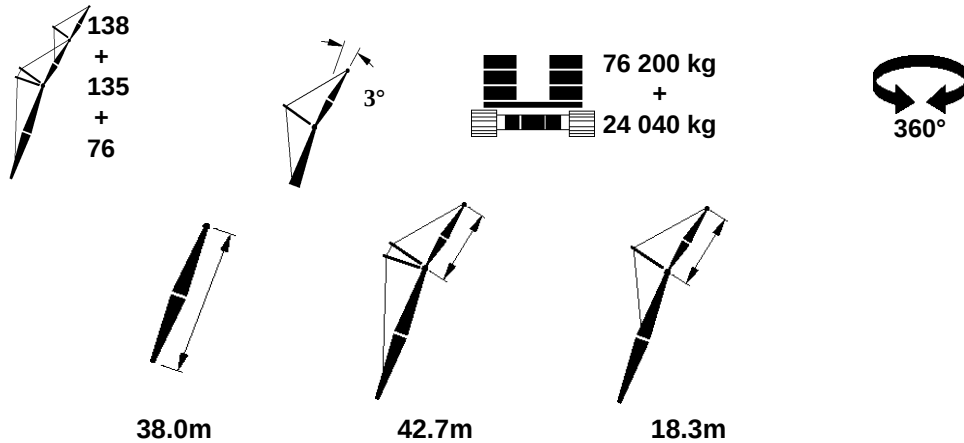


38.0m

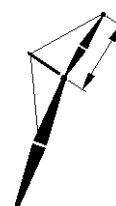
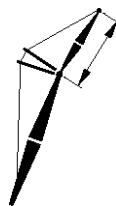
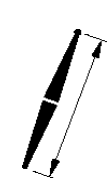
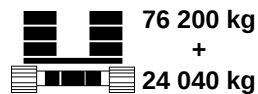
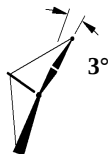
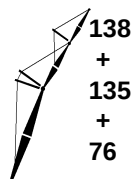
51.8m

15.2m

	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.7	105.0	8 000*							22.9
24.0	73.7	104.7	7 900*							24.0
26.0	71.9	104.0	7 800*							26.0
28.0	70.1	103.3	7 600*							28.0
30.0	68.3	102.5	7 500*							30.0
32.0	66.4	101.6	7 300*	68.9	102.5	7 400*				32.0
34.0	64.5	100.7	7 200*	67.0	101.6	7 300*				34.0
36.0	62.6	99.7	6 900*	65.1	100.7	7 200*				36.0
38.0	60.7	98.5	6 600*	63.2	99.7	7 000*				38.0
40.0	58.7	97.3	6 300*	61.3	98.6	6 700*				40.0
42.0	56.6	96.0	6 100*	59.3	97.4	6 400*				42.0
44.0	54.6	94.6	5 900*	57.3	96.2	6 200*				44.0
46.0	52.4	93.1	5 600*	55.2	94.8	6 000*	60.5	97.0	6 600*	46.0
48.0	50.2	91.4	5 500*	53.1	93.3	5 700*	58.5	95.8	6 300*	48.0
50.0	47.9	89.6	5 300*	50.9	91.7	5 500*	56.5	94.5	6 100*	50.0
52.0	45.5	87.7	5 100*	48.7	89.9	5 300*	54.4	93.1	5 900*	52.0
54.0	43.1	85.6	5 000*	46.3	88.0	5 200*	52.2	91.5	5 600*	54.0
56.0	40.5	83.3	4 800*	43.9	86.0	5 000*	50.0	89.9	5 500*	56.0
58.0	37.7	80.7	4 700*	41.3	83.7	4 900*	47.7	88.1	5 300*	58.0
60.0	34.8	77.9	4 600*	38.6	81.3	4 800*	45.3	86.1	5 100*	60.0
62.0	31.6	74.8	4 500*	35.8	78.6	4 600*	42.9	84.0	5 000*	62.0
64.0	28.1	71.1	4 400*	32.7	75.5	4 500*	40.2	81.7	4 900*	64.0
66.0	24.1	66.9	4 300*	29.3	72.1	4 400*	37.5	79.1	4 700*	66.0
68.0	19.3	61.6	4 200*	25.4	68.1	4 300*	34.5	76.3	4 600*	68.0
70.0	12.8	54.3	4 100*	21.0	63.2	4 200*	31.3	73.1	4 500*	70.0
72.0				15.2	56.7	4 200*	27.8	69.4	4 400*	72.0
74.0							23.7	65.1	4 300*	74.0
76.0							18.8	59.7	4 200*	76.0
78.0							12.1	52.0	4 200*	78.0



	38.0m			42.7m			18.3m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
21.3	74.4	99.1	7 500*						21.3	
22.0	73.8	98.9	7 400*						22.0	
24.0	71.8	98.3	7 200*						24.0	
26.0	69.8	97.6	7 000*						26.0	
28.0	67.8	96.8	6 800*						28.0	
30.0	65.8	95.9	6 700*	68.5	96.7	6 800*			30.0	
32.0	63.7	94.9	6 500*	66.4	95.9	6 700*			32.0	
34.0	61.6	93.8	6 300*	64.4	94.9	6 500*			34.0	
36.0	59.4	92.6	6 100*	62.3	93.9	6 300*			36.0	
38.0	57.2	91.4	6 000*	60.1	92.8	6 200*			38.0	
40.0	54.9	90.0	5 800*	57.9	91.5	6 000*			40.0	
42.0	52.6	88.5	5 500*	55.7	90.2	5 800*	61.4	92.3	6 100*	42.0
44.0	50.2	86.8	5 300*	53.3	88.7	5 600*	59.2	91.2	6 000*	44.0
46.0	47.6	85.0	5 100*	50.9	87.1	5 400*	57.0	89.9	5 800*	46.0
48.0	45.0	83.1	4 900*	48.5	85.3	5 200*	54.7	88.5	5 700*	48.0
50.0	42.3	80.9	4 800*	45.9	83.4	5 000*	52.4	86.9	5 500*	50.0
52.0	39.4	78.5	4 600*	43.2	81.3	4 800*	49.9	85.3	5 300*	52.0
54.0	36.2	75.9	4 400*	40.3	79.1	4 700*	47.4	83.5	5 100*	54.0
56.0	32.9	72.9	4 300*	37.3	76.5	4 500*	44.8	81.5	4 900*	56.0
58.0	29.2	69.5	4 200*	34.0	73.6	4 400*	42.0	79.3	4 800*	58.0
60.0	25.0	65.4	4 100*	30.4	70.3	4 300*	39.1	76.9	4 600*	60.0
62.0	19.9	60.4	4 000*	26.4	66.5	4 100*	36.0	74.3	4 500*	62.0
64.0	12.9	53.2	3 900*	21.6	61.9	4 000*	32.6	71.2	4 400*	64.0
66.0				15.5	55.6	3 900*	28.8	67.8	4 200*	66.0
68.0							24.5	63.7	4 100*	68.0
70.0							19.4	58.5	4 000*	70.0
72.0							12.1	51.0	3 900*	72.0



38.0m

45.7m

18.3m

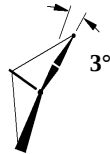
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	73.8	101.8	7 100*							22.9
24.0	72.7	101.5	7 000*							24.0
26.0	70.8	100.8	6 800*							26.0
28.0	68.9	100.0	6 700*							28.0
30.0	67.0	99.2	6 500*	69.5	100.0	6 700*				30.0
32.0	65.0	98.3	6 300*	67.6	99.2	6 500*				32.0
34.0	63.0	97.3	6 100*	65.7	98.3	6 300*				34.0
36.0	61.0	96.2	6 000*	63.7	97.3	6 200*				36.0
38.0	58.9	95.0	5 900*	61.7	96.3	6 000*				38.0
40.0	56.8	93.7	5 700*	59.6	95.1	5 900*				40.0
42.0	54.6	92.3	5 500*	57.5	93.8	5 800*				42.0
44.0	52.4	90.8	5 300*	55.3	92.5	5 600*	60.8	94.7	5 800*	44.0
46.0	50.1	89.1	5 100*	53.1	91.0	5 400*	58.8	93.5	5 700*	46.0
48.0	47.7	87.3	4 900*	50.8	89.4	5 100*	56.6	92.2	5 600*	48.0
50.0	45.2	85.4	4 700*	48.5	87.7	5 000*	54.5	90.8	5 500*	50.0
52.0	42.6	83.3	4 600*	46.0	85.8	4 800*	52.2	89.3	5 300*	52.0
54.0	39.9	80.9	4 400*	43.5	83.7	4 700*	49.9	87.6	5 100*	54.0
56.0	37.0	78.3	4 300*	40.8	81.4	4 500*	47.5	85.8	4 900*	56.0
58.0	33.8	75.4	4 200*	37.9	78.9	4 300*	45.0	83.8	4 800*	58.0
60.0	30.4	72.2	4 100*	34.8	76.1	4 200*	42.4	81.7	4 600*	60.0
62.0	26.6	68.3	4 000*	31.5	73.0	4 100*	39.6	79.3	4 500*	62.0
64.0	22.1	63.8	3 900*	27.8	69.3	4 000*	36.7	76.7	4 400*	64.0
66.0	16.5	57.8	3 800*	23.6	65.1	3 900*	33.5	73.8	4 200*	66.0
68.0				18.5	59.7	3 800*	30.1	70.5	4 100*	68.0
70.0				11.1	51.7	3 700*	26.2	66.6	4 000*	70.0
72.0							21.7	61.9	3 900*	72.0
74.0							15.9	55.8	3 800*	74.0
76.0							5.7	44.5	3 700*	76.0

14000 S-2

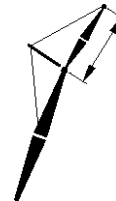
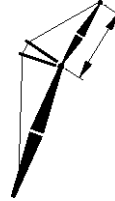
ANSI B30.5



138
+
135
+
76



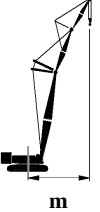
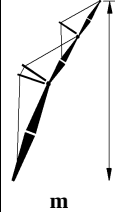
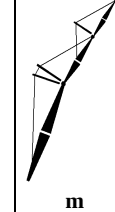
76 200 kg
+
24 040 kg

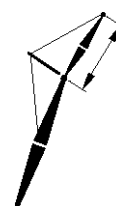
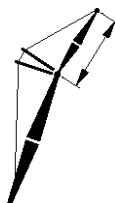
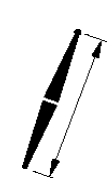
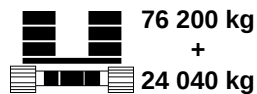
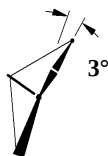
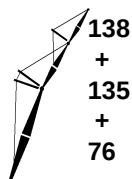


38.0m

48.8m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.6	105.0	6 800*							22.9
24.0	73.5	104.7	6 700*							24.0
26.0	71.7	104.0	6 600*							26.0
28.0	69.9	103.3	6 400*							28.0
30.0	68.1	102.5	6 300*							30.0
32.0	66.2	101.7	6 100*	68.7	102.5	6 300*				32.0
34.0	64.4	100.7	6 000*	66.8	101.7	6 100*				34.0
36.0	62.5	99.7	5 800*	65.0	100.7	6 000*				36.0
38.0	60.5	98.6	5 700*	63.1	99.7	5 900*				38.0
40.0	58.5	97.3	5 500*	61.1	98.6	5 700*				40.0
42.0	56.5	96.0	5 400*	59.2	97.4	5 600*				42.0
44.0	54.4	94.6	5 200*	57.1	96.2	5 500*				44.0
46.0	52.2	93.1	5 100*	55.1	94.8	5 300*	60.3	97.1	5 500*	46.0
48.0	50.0	91.4	4 900*	52.9	93.3	5 100*	58.3	95.8	5 400*	48.0
50.0	47.8	89.6	4 700*	50.8	91.7	5 000*	56.3	94.5	5 300*	50.0
52.0	45.4	87.7	4 600*	48.5	89.9	4 800*	54.2	93.1	5 200*	52.0
54.0	42.9	85.6	4 400*	46.2	88.1	4 700*	52.1	91.6	5 100*	54.0
56.0	40.3	83.3	4 300*	43.7	86.0	4 500*	49.8	89.9	4 900*	56.0
58.0	37.6	80.8	4 200*	41.2	83.8	4 400*	47.6	88.1	4 800*	58.0
60.0	34.6	77.9	4 100*	38.5	81.3	4 200*	45.2	86.1	4 600*	60.0
62.0	31.5	74.8	4 000*	35.6	78.6	4 100*	42.7	84.0	4 500*	62.0
64.0	27.9	71.2	3 900*	32.5	75.6	4 000*	40.1	81.7	4 300*	64.0
66.0	24.0	66.9	3 800*	29.1	72.1	3 900*	37.3	79.1	4 200*	66.0
68.0	19.2	61.7	3 700*	25.3	68.1	3 800*	34.4	76.3	4 100*	68.0
70.0	12.7	54.3	3 600*	20.8	63.2	3 700*	31.2	73.1	4 000*	70.0
72.0				15.1	56.8	3 700*	27.6	69.4	3 900*	72.0
74.0							23.6	65.1	3 800*	74.0
76.0							18.7	59.8	3 700*	76.0
78.0							11.9	52.1	3 600*	78.0



38.0m

51.8m

18.3m

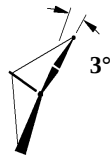
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	73.9	107.8	6 400*							24.4
26.0	72.6	107.2	6 300*							26.0
28.0	70.8	106.6	6 200*							28.0
30.0	69.1	105.8	6 000*							30.0
32.0	67.3	105.0	5 900*	69.7	105.8	6 000*				32.0
34.0	65.6	104.1	5 800*	67.9	105.0	5 900*				34.0
36.0	63.7	103.1	5 600*	66.1	104.1	5 700*				36.0
38.0	61.9	102.1	5 500*	64.3	103.2	5 600*				38.0
40.0	60.0	100.9	5 400*	62.5	102.1	5 500*				40.0
42.0	58.1	99.7	5 300*	60.6	101.0	5 400*				42.0
44.0	56.2	98.3	5 200*	58.7	99.8	5 300*				44.0
46.0	54.2	96.9	5 000*	56.8	98.5	5 200*	61.7	100.6	5 300*	46.0
48.0	52.1	95.4	4 800*	54.8	97.1	5 100*	59.9	99.4	5 200*	48.0
50.0	50.0	93.7	4 700*	52.8	95.6	4 900*	58.0	98.2	5 100*	50.0
52.0	47.8	91.9	4 500*	50.7	94.0	4 700*	56.0	96.8	5 000*	52.0
54.0	45.5	90.0	4 400*	48.5	92.2	4 600*	54.0	95.4	5 000*	54.0
56.0	43.2	87.9	4 200*	46.3	90.4	4 400*	51.9	93.9	4 800*	56.0
58.0	40.7	85.7	4 100*	44.0	88.3	4 300*	49.8	92.2	4 700*	58.0
60.0	38.1	83.2	4 000*	41.5	86.1	4 200*	47.6	90.4	4 500*	60.0
62.0	35.4	80.4	3 900*	39.0	83.7	4 100*	45.3	88.4	4 400*	62.0
64.0	32.4	77.3	3 800*	36.3	81.0	3 900*	43.0	86.3	4 300*	64.0
66.0	29.1	73.9	3 700*	33.4	78.1	3 800*	40.5	84.1	4 100*	66.0
68.0	25.5	69.9	3 600*	30.2	74.8	3 700*	37.9	81.5	4 000*	68.0
70.0	21.3	65.2	3 500*	26.7	71.0	3 700*	35.1	78.8	3 900*	70.0
72.0	16.0	59.0	3 500*	22.7	66.5	3 600*	32.1	75.7	3 800*	72.0
74.0				17.9	60.9	3 500*	28.8	72.2	3 700*	74.0
76.0				11.1	52.8	3 400*	25.2	68.2	3 600*	76.0
78.0							20.9	63.3	3 600*	78.0
80.0							15.5	57.0	3 500*	80.0
82.0							6.3	45.9	3 500*	82.0

14000 S-2

ANSI B30.5



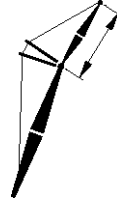
138
+
135
+
76



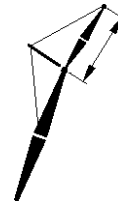
76 200 kg
+
24 040 kg



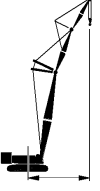
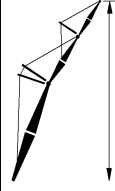
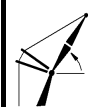
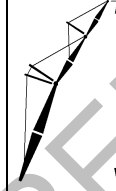
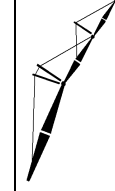
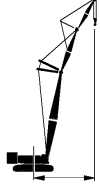
44.0m

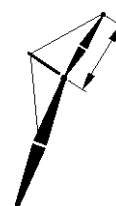
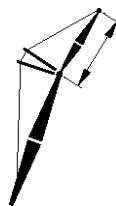
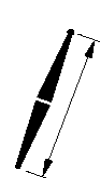
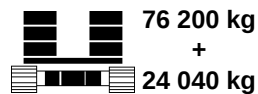
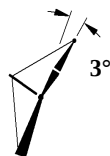
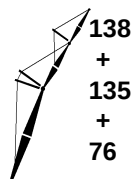


42.7m



9.1m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	73.4	96.1	12 300*							19.8
20.0	73.2	96.1	12 300*							20.0
22.0	70.9	95.4	12 200*							22.0
24.0	68.5	94.6	12 000*							24.0
26.0	66.1	93.8	11 800*	69.8	94.7	12 100*				26.0
28.0	63.7	92.8	11 700*	67.4	93.9	12 000*				28.0
30.0	61.2	91.7	11 500*	65.0	93.0	11 800*				30.0
32.0	58.6	90.6	10 900*	62.5	92.0	11 700*				32.0
34.0	56.0	89.2	10 400*	60.0	90.9	11 300*				34.0
36.0	53.3	87.8	10 000*	57.4	89.6	10 700*				36.0
38.0	50.5	86.2	9 500*	54.7	88.3	10 300*				38.0
40.0	47.5	84.4	9 200*	52.0	86.7	9 800*	60.0	89.6	11 200*	40.0
42.0	44.4	82.4	8 800*	49.1	85.1	9 400*	57.4	88.4	10 700*	42.0
44.0	41.2	80.2	8 600*	46.1	83.2	9 100*	54.8	87.0	10 300*	44.0
46.0	37.7	77.8	8 300*	42.9	81.1	8 800*	52.0	85.5	9 900	46.0
48.0	33.8	74.9	8 000*	39.5	78.8	8 500*	49.1	83.8	9 400	48.0
50.0	29.6	71.6	7 800*	35.9	76.2	8 200*	46.1	81.9	8 800	50.0
52.0	24.7	67.6	7 600*	31.9	73.1	8 000*	42.9	79.9	8 300	52.0
54.0	18.5	62.4	7 400*	27.4	69.5	7 700*	39.6	77.5	7 900	54.0
56.0	8.9	53.8	6 900*	22.0	65.1	7 600*	35.9	74.9	7 500	56.0
58.0				14.8	58.8	7 400*	31.9	71.9	7 100	58.0
60.0							27.4	68.3	6 700	60.0
62.0							22.0	63.8	6 400	62.0
64.0							14.8	57.6	6 000	64.0



44.0m

45.7m

9.1m

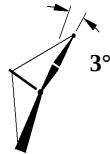
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
19.8	74.3	99.3	12 100*						19.8	
20.0	74.2	99.2	12 100*						20.0	
22.0	72.0	98.6	11 900*						22.0	
24.0	69.8	97.9	11 800*						24.0	
26.0	67.5	97.1	11 600*						26.0	
28.0	65.2	96.2	11 500*	68.7	97.2	11 700*			28.0	
30.0	62.9	95.2	11 200*	66.5	96.4	11 600*			30.0	
32.0	60.6	94.1	10 700*	64.2	95.4	11 500*			32.0	
34.0	58.1	92.9	10 300*	61.8	94.4	11 000*			34.0	
36.0	55.6	91.6	9 800*	59.4	93.2	10 600*			36.0	
38.0	53.1	90.1	9 400*	57.0	92.0	10 100*			38.0	
40.0	50.4	88.5	9 100*	54.4	90.6	9 700*	61.8	93.1	11 000*	40.0
42.0	47.6	86.7	8 800*	51.8	89.1	9 300*	59.4	92.0	10 500*	42.0
44.0	44.7	84.8	8 500*	49.1	87.4	9 000*	57.0	90.7	10 100*	44.0
46.0	41.6	82.6	8 200*	46.3	85.5	8 700*	54.4	89.3	9 700*	46.0
48.0	38.4	80.2	7 900*	43.3	83.4	8 400*	51.8	87.8	9 300	48.0
50.0	34.8	77.4	7 700*	40.1	81.2	8 100*	49.1	86.1	8 800	50.0
52.0	31.0	74.3	7 500*	36.7	78.6	7 900*	46.3	84.2	8 300	52.0
54.0	26.6	70.5	7 300*	33.1	75.7	7 600*	43.3	82.2	7 800	54.0
56.0	21.3	65.9	7 200*	29.0	72.3	7 400*	40.1	79.9	7 400	56.0
58.0	14.3	59.5	7 000*	24.2	68.2	7 200*	36.8	77.3	7 000	58.0
60.0				18.4	62.9	7 100*	33.1	74.4	6 700	60.0
62.0				9.3	54.4	6 900*	29.0	71.0	6 300	62.0
64.0							24.2	66.9	6 000	64.0
66.0							18.4	61.7	5 700	66.0
68.0							9.4	53.2	5 400	68.0

14000 S-2

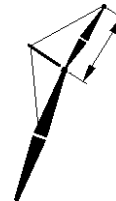
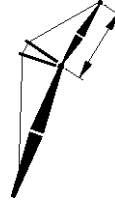
ANSI B30.5



138
+
135
+
76



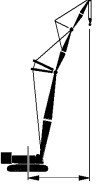
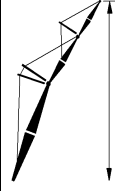
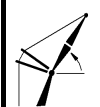
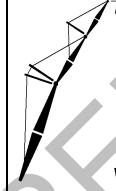
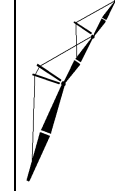
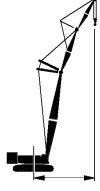
76 200 kg
+
24 040 kg

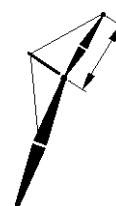
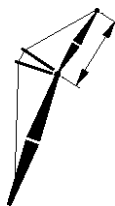
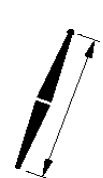
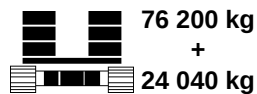
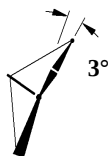
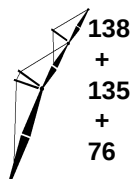


44.0m

48.8m

9.1m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.6	102.0	11 700*							21.3
22.0	72.9	101.8	11 600*							22.0
24.0	70.9	101.2	11 500*							24.0
26.0	68.8	100.4	11 400*							26.0
28.0	66.6	99.6	11 300*							28.0
30.0	64.5	98.6	11 000*	69.9	100.5	11 200*				30.0
32.0	62.2	97.6	10 500*	67.8	99.7	11 100*				32.0
34.0	60.0	96.5	10 100*	65.6	98.8	11 000*				34.0
36.0	57.7	95.2	9 700*	63.4	97.8	10 800*				36.0
38.0	55.3	93.9	9 300*	61.2	96.8	10 400*				38.0
40.0	52.8	92.4	9 000*	58.9	95.6	9 900*				40.0
42.0	50.3	90.8	8 600*	56.6	94.3	9 500*				42.0
44.0	47.7	89.0	8 400*	54.2	92.9	9 200*	61.2	95.5	10 000*	44.0
46.0	44.9	87.1	8 100*	51.7	91.3	8 800*	58.9	94.3	9 900*	46.0
48.0	42.0	84.9	7 800*	49.1	89.7	8 500*	56.6	93.0	9 500*	48.0
50.0	39.0	82.6	7 600*	46.4	87.8	8 300*	54.2	91.6	9 100	50.0
52.0	35.7	79.9	7 400*	43.6	85.8	8 000*	51.7	90.1	8 600	52.0
54.0	32.1	76.8	7 200*	40.6	83.5	7 800*	49.1	88.4	8 100	54.0
56.0	28.1	73.3	7 100*	37.5	81.0	7 600*	46.4	86.6	7 700	56.0
58.0	23.5	69.1	6 900*	34.1	78.2	7 400*	43.6	84.5	7 200	58.0
60.0	17.8	63.7	6 800*	30.3	74.9	7 200*	40.6	82.3	6 900	60.0
62.0	9.0	54.9	6 100*	26.1	71.1	7 000*	37.5	79.8	6 500	62.0
64.0				21.0	66.4	6 900*	34.1	76.9	6 200	64.0
66.0				14.4	60.0	6 800*	30.3	73.7	5 800	66.0
68.0							26.1	69.9	5 600	68.0
70.0							21.1	65.2	5 300	70.0
							14.4	58.7	5 000	



44.0m

51.8m

9.1m

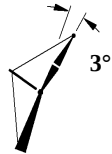
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.5	105.2	10 600*							21.3
22.0	73.8	105.0	10 600*							22.0
24.0	71.9	104.4	10 400*							24.0
26.0	69.9	103.7	10 200*							26.0
28.0	67.9	102.9	10 000*							28.0
30.0	65.8	102.0	9 900*	68.9	103.0	9 900*				30.0
32.0	63.7	101.0	9 700*	66.9	102.2	9 700*				32.0
34.0	61.6	100.0	9 600*	64.8	101.2	9 600*				34.0
36.0	59.5	98.8	9 400*	62.8	100.2	9 500*				36.0
38.0	57.3	97.6	9 100*	60.6	99.1	9 300*				38.0
40.0	55.0	96.2	8 800*	58.4	97.9	9 300*				40.0
42.0	52.7	94.7	8 500*	56.2	96.6	9 000*				42.0
44.0	50.2	93.1	8 200*	53.9	95.2	8 700*	60.6	97.9	8 700*	44.0
46.0	47.8	91.3	7 900*	51.5	93.7	8 400*	58.4	96.7	8 700*	46.0
48.0	45.2	89.4	7 700*	49.1	92.0	8 100*	56.2	95.4	8 600*	48.0
50.0	42.4	87.3	7 500*	46.5	90.1	7 900*	53.9	93.9	8 500	50.0
52.0	39.5	84.9	7 300*	43.9	88.1	7 600*	51.5	92.4	8 000	52.0
54.0	36.5	82.3	7 100*	41.1	85.9	7 500*	49.1	90.7	7 600	54.0
56.0	33.2	79.4	7 000*	38.1	83.4	7 200*	46.5	88.9	7 200	56.0
58.0	29.5	76.0	6 800*	34.9	80.7	7 100*	43.9	86.8	6 700	58.0
60.0	25.4	72.1	6 700*	31.5	77.6	6 900*	41.1	84.6	6 400	60.0
62.0	20.5	67.3	6 600*	27.6	74.0	6 800*	38.1	82.2	6 100	62.0
64.0	14.0	60.6	6 100*	23.2	69.7	6 700*	35.0	79.4	5 800	64.0
66.0				17.7	64.1	6 500*	31.5	76.3	5 500	66.0
68.0				9.4	55.5	6 000*	27.6	72.7	5 200	68.0
70.0							23.2	68.4	4 900	70.0
72.0							17.7	62.9	4 600	72.0
74.0							9.5	54.3	4 400	74.0

14000 S-2

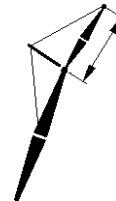
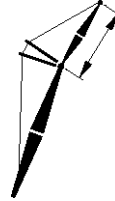
ANSI B30.5



138
+
135
+
76



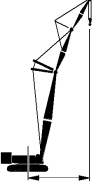
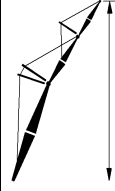
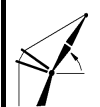
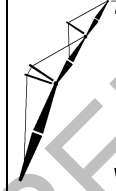
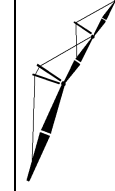
76 200 kg
+
24 040 kg

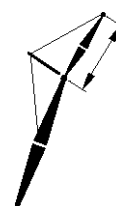
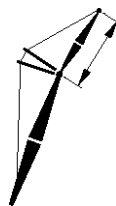
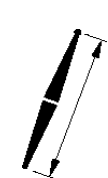
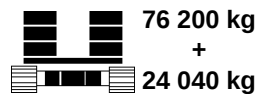
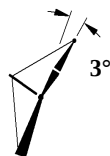
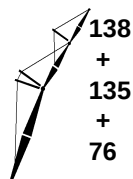


44.0m

42.7m

12.2m

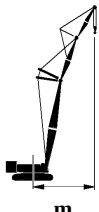
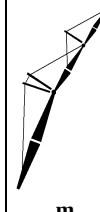
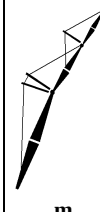
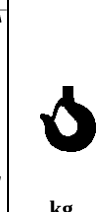
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.8	99.3	10 300*							19.8
20.0	74.6	99.2	10 300*							20.0
22.0	72.4	98.6	10 100*							22.0
24.0	70.2	97.9	10 000*							24.0
26.0	67.9	97.1	9 800*							26.0
28.0	65.7	96.2	9 700*	69.1	97.2	9 900*				28.0
30.0	63.3	95.2	9 500*	66.9	96.4	9 800*				30.0
32.0	61.0	94.1	9 100*	64.6	95.4	9 700*				32.0
34.0	58.5	92.9	8 700*	62.2	94.4	9 400*				34.0
36.0	56.0	91.6	8 300*	59.8	93.2	9 000*				36.0
38.0	53.5	90.1	8 000*	57.4	91.9	8 500*				38.0
40.0	50.8	88.5	7 700*	54.8	90.6	8 200*	62.2	93.1	9 400*	40.0
42.0	48.0	86.7	7 400*	52.2	89.0	7 800*	59.8	92.0	9 000*	42.0
44.0	45.1	84.7	7 100*	49.5	87.3	7 600*	57.4	90.7	8 600*	44.0
46.0	42.0	82.6	6 900*	46.7	85.5	7 300*	54.8	89.3	8 200*	46.0
48.0	38.8	80.1	6 600*	43.7	83.4	7 000*	52.2	87.8	7 900*	48.0
50.0	35.2	77.4	6 400*	40.5	81.1	6 800*	49.5	86.1	7 600*	50.0
52.0	31.4	74.2	6 200*	37.1	78.6	6 600*	46.7	84.2	7 300*	52.0
54.0	27.0	70.5	6 100*	33.5	75.6	6 400*	43.7	82.2	7 000*	54.0
56.0	21.7	65.9	5 900*	29.4	72.2	6 200*	40.5	79.9	6 800*	56.0
58.0	14.7	59.4	5 800*	24.6	68.1	6 000*	37.2	77.3	6 600*	58.0
60.0				18.7	62.8	5 900*	33.5	74.4	6 400*	60.0
62.0				9.6	54.3	5 800*	29.4	71.0	6 200*	62.0
64.0							24.6	66.9	6 100*	64.0
66.0							18.8	61.6	5 800	66.0
68.0							9.7	53.1	5 500	68.0



44.0m

45.7m

12.2m

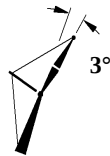
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.0	102.0	10 000*							21.3
22.0	73.3	101.8	10 000*							22.0
24.0	71.3	101.1	9 800*							24.0
26.0	69.2	100.4	9 700*							26.0
28.0	67.0	99.5	9 500*	70.3	100.5	9 800*				28.0
30.0	64.8	98.6	9 400*	68.2	99.7	9 600*				30.0
32.0	62.6	97.6	9 000*	66.0	98.8	9 500*				32.0
34.0	60.4	96.4	8 600*	63.8	97.8	9 300*				34.0
36.0	58.1	95.2	8 200*	61.6	96.7	8 800*				36.0
38.0	55.7	93.9	7 900*	59.3	95.6	8 400*				38.0
40.0	53.2	92.4	7 600*	57.0	94.3	8 100*				40.0
42.0	50.7	90.8	7 300*	54.5	92.9	7 700*	61.6	95.5	8 800*	42.0
44.0	48.1	89.0	7 000*	52.0	91.3	7 400*	59.3	94.3	8 400*	44.0
46.0	45.3	87.1	6 800*	49.5	89.6	7 200*	57.0	93.0	8 100*	46.0
48.0	42.4	84.9	6 500*	46.8	87.8	6 900*	54.5	91.6	7 800*	48.0
50.0	39.4	82.5	6 300*	44.0	85.8	6 700*	52.1	90.1	7 500*	50.0
52.0	36.1	79.8	6 100*	41.0	83.5	6 500*	49.5	88.4	7 200*	52.0
54.0	32.5	76.8	6 000*	37.8	81.0	6 300*	46.8	86.5	6 900*	54.0
56.0	28.5	73.3	5 800*	34.4	78.2	6 100*	44.0	84.5	6 700*	56.0
58.0	23.9	69.1	5 700*	30.7	74.9	5 900*	41.0	82.2	6 500*	58.0
60.0	18.2	63.6	5 600*	26.4	71.1	5 800*	37.9	79.7	6 300*	60.0
62.0	9.3	54.8	5 500*	21.4	66.4	5 600*	34.5	76.9	6 100*	62.0
64.0				14.7	59.9	5 600*	30.7	73.7	6 000*	64.0
66.0							26.5	69.8	5 800	66.0
68.0							21.4	65.1	5 500	68.0
70.0							14.7	58.7	5 200	70.0

14000 S-2

ANSI B30.5



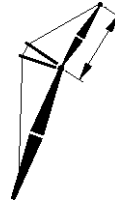
138
+
135
+
76



76 200 kg
+
24 040 kg



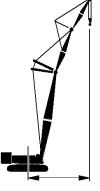
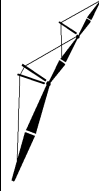
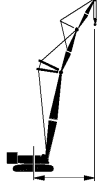
44.0m

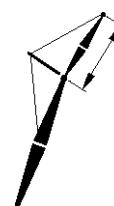
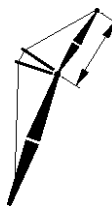
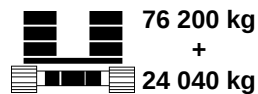
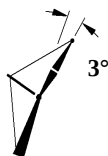
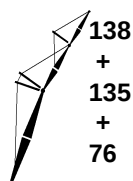


48.8m



12.2m

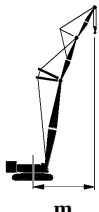
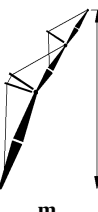
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.8	105.2	9 800*							21.3
22.0	74.2	105.0	9 700*							22.0
24.0	72.2	104.4	9 600*							24.0
26.0	70.2	103.7	9 500*							26.0
28.0	68.2	102.8	9 400*							28.0
30.0	66.2	102.0	9 200*	69.3	103.0	9 400*				30.0
32.0	64.1	101.0	8 800*	67.3	102.1	9 300*				32.0
34.0	62.0	100.0	8 400*	65.2	101.2	9 100*				34.0
36.0	59.8	98.8	8 100*	63.1	100.2	8 600*				36.0
38.0	57.6	97.6	7 700*	61.0	99.1	8 300*				38.0
40.0	55.4	96.2	7 400*	58.8	97.9	7 900*				40.0
42.0	53.0	94.7	7 100*	56.6	96.6	7 600*				42.0
44.0	50.6	93.1	6 900*	54.3	95.2	7 300*	61.0	97.8	8 200*	44.0
46.0	48.1	91.3	6 700*	51.9	93.6	7 100*	58.8	96.7	7 900*	46.0
48.0	45.5	89.4	6 500*	49.5	91.9	6 800*	56.6	95.3	7 600*	48.0
50.0	42.8	87.2	6 300*	46.9	90.1	6 600*	54.3	93.9	7 300*	50.0
52.0	39.9	84.9	6 100*	44.2	88.1	6 400*	51.9	92.4	7 100*	52.0
54.0	36.8	82.3	5 900*	41.5	85.8	6 200*	49.5	90.7	6 900*	54.0
56.0	33.5	79.4	5 800*	38.5	83.4	6 000*	46.9	88.8	6 600*	56.0
58.0	29.9	76.0	5 600*	35.3	80.6	5 900*	44.3	86.8	6 400*	58.0
60.0	25.7	72.1	5 500*	31.8	77.5	5 700*	41.5	84.6	6 300*	60.0
62.0	20.8	67.2	5 400*	28.0	73.9	5 600*	38.5	82.1	6 100*	62.0
64.0	14.3	60.5	5 300*	23.5	69.6	5 500*	35.3	79.4	5 900*	64.0
66.0				18.0	64.1	5 400*	31.9	76.3	5 600	66.0
68.0				9.7	55.4	5 300*	28.0	72.7	5 300	68.0
70.0							23.5	68.4	5 000	70.0
72.0							18.1	62.8	4 800	72.0
74.0							9.8	54.2	4 500	74.0



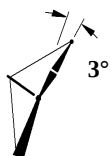
44.0m

51.8m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.2	107.9	9 200*							22.9
24.0	73.1	107.6	9 100*							24.0
26.0	71.2	106.9	9 000*							26.0
28.0	69.3	106.1	8 800*							28.0
30.0	67.4	105.3	8 700*							30.0
32.0	65.4	104.4	8 600*	68.4	105.4	8 600*				32.0
34.0	63.5	103.4	8 200*	66.5	104.6	8 500*				34.0
36.0	61.4	102.3	7 900*	64.5	103.6	8 400*				36.0
38.0	59.3	101.2	7 600*	62.5	102.6	8 100*				38.0
40.0	57.2	99.9	7 300*	60.5	101.5	7 700*				40.0
42.0	55.1	98.5	7 000*	58.4	100.2	7 400*				42.0
44.0	52.8	97.0	6 800*	56.2	98.9	7 200*				44.0
46.0	50.5	95.4	6 500*	54.0	97.5	6 900*	60.5	100.2	7 600*	46.0
48.0	48.2	93.6	6 400*	51.8	95.9	6 700*	58.4	99.0	7 500*	48.0
50.0	45.7	91.7	6 100*	49.4	94.2	6 500*	56.2	97.7	7 200*	50.0
52.0	43.1	89.6	6 000*	47.0	92.4	6 300*	54.0	96.2	6 900*	52.0
54.0	40.4	87.3	5 800*	44.5	90.4	6 100*	51.8	94.7	6 700*	54.0
56.0	37.5	84.7	5 700*	41.8	88.2	5 900*	49.4	93.0	6 500*	56.0
58.0	34.4	81.9	5 500*	39.0	85.8	5 800*	47.0	91.1	6 300*	58.0
60.0	31.0	78.7	5 400*	36.1	83.1	5 600*	44.5	89.1	6 100*	60.0
62.0	27.3	74.9	5 300*	32.8	80.1	5 500*	41.8	86.9	5 900*	62.0
64.0	22.9	70.5	5 200*	29.3	76.7	5 400*	39.0	84.5	5 800*	64.0
66.0	17.5	64.8	5 100*	25.3	72.7	5 300*	36.1	81.8	5 500*	66.0
68.0	9.4	55.9	4 900*	20.6	67.7	5 200*	32.8	78.8	5 200*	68.0
70.0				14.3	61.0	5 100*	29.3	75.4	5 000*	70.0
72.0							25.3	71.4	4 700*	72.0
74.0							20.6	66.5	4 500*	74.0
76.0							14.4	59.8	4 200*	76.0

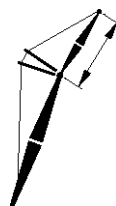
138
+
135
+
76



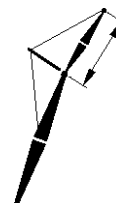
76 200 kg
+
24 040 kg



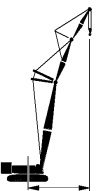
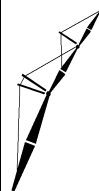
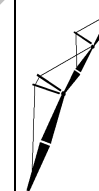
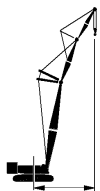
44.0m

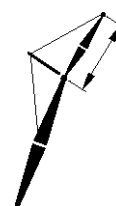
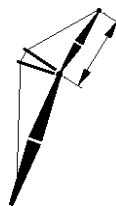
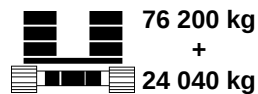
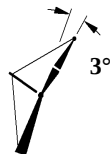
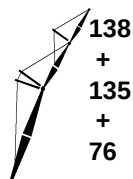


42.7m



15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.1	102.0	8 700*							21.3
22.0	73.4	101.8	8 600*							22.0
24.0	71.4	101.1	8 500*							24.0
26.0	69.3	100.4	8 300*							26.0
28.0	67.1	99.5	8 200*	70.4	100.5	8 400*				28.0
30.0	64.9	98.6	8 000*	68.3	99.7	8 300*				30.0
32.0	62.7	97.6	7 900*	66.1	98.8	8 200*				32.0
34.0	60.5	96.5	7 600*	63.9	97.8	8 000*				34.0
36.0	58.2	95.2	7 300*	61.7	96.8	7 900*				36.0
38.0	55.8	93.9	6 900*	59.4	95.6	7 500*				38.0
40.0	53.3	92.4	6 700*	57.0	94.3	7 100*				40.0
42.0	50.8	90.8	6 400*	54.6	92.9	6 900*	61.7	95.5	7 800*	42.0
44.0	48.2	89.0	6 100*	52.2	91.3	6 600*	59.4	94.3	7 500*	44.0
46.0	45.4	87.1	5 900*	49.6	89.6	6 300*	57.1	93.0	7 200*	46.0
48.0	42.5	84.9	5 700*	46.9	87.8	6 100*	54.7	91.6	6 900*	48.0
50.0	39.5	82.5	5 600*	44.1	85.8	5 800*	52.2	90.1	6 600*	50.0
52.0	36.2	79.9	5 400*	41.1	83.5	5 600*	49.6	88.4	6 300*	52.0
54.0	32.6	76.8	5 200*	38.0	81.0	5 500*	46.9	86.5	6 100*	54.0
56.0	28.6	73.3	5 100*	34.5	78.2	5 300*	44.1	84.5	5 900*	56.0
58.0	24.0	69.1	4 900*	30.8	74.9	5 200*	41.1	82.2	5 700*	58.0
60.0	18.3	63.6	4 800*	26.5	71.1	5 000*	38.0	79.7	5 500*	60.0
62.0	9.4	54.8	4 700*	21.5	66.4	4 900*	34.6	76.9	5 300*	62.0
64.0				14.8	59.9	4 800*	30.8	73.7	5 200*	64.0
66.0							26.6	69.8	5 000*	66.0
68.0							21.5	65.1	4 900*	68.0
70.0							14.9	58.7	4 800*	70.0



44.0m

45.7m

15.2m

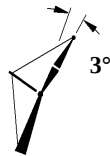
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.9	105.2	8 600*							21.3
22.0	74.3	105.0	8 500*							22.0
24.0	72.3	104.4	8 400*							24.0
26.0	70.3	103.7	8 200*							26.0
28.0	68.3	102.9	8 100*							28.0
30.0	66.3	102.0	8 000*	69.4	103.0	8 200*				30.0
32.0	64.2	101.0	7 800*	67.4	102.1	8 100*				32.0
34.0	62.1	100.0	7 500*	65.3	101.2	8 000*				34.0
36.0	59.9	98.8	7 200*	63.2	100.2	7 700*				36.0
38.0	57.7	97.6	6 900*	61.1	99.1	7 400*				38.0
40.0	55.5	96.2	6 600*	58.9	97.9	7 100*				40.0
42.0	53.1	94.7	6 300*	56.7	96.6	6 700*				42.0
44.0	50.7	93.1	6 100*	54.4	95.2	6 500*	61.1	97.9	7 400*	44.0
46.0	48.2	91.3	5 900*	52.0	93.6	6 200*	58.9	96.7	7 000*	46.0
48.0	45.6	89.4	5 600*	49.5	91.9	6 000*	56.7	95.3	6 700*	48.0
50.0	42.9	87.2	5 500*	47.0	90.1	5 800*	54.4	93.9	6 500*	50.0
52.0	40.0	84.9	5 300*	44.3	88.1	5 600*	52.0	92.4	6 200*	52.0
54.0	36.9	82.3	5 100*	41.5	85.9	5 400*	49.6	90.7	6 000*	54.0
56.0	33.6	79.4	5 000*	38.6	83.4	5 200*	47.0	88.8	5 800*	56.0
58.0	30.0	76.0	4 800*	35.4	80.6	5 100*	44.3	86.8	5 600*	58.0
60.0	25.8	72.1	4 700*	31.9	77.5	4 900*	41.6	84.6	5 400*	60.0
62.0	20.9	67.2	4 600*	28.1	73.9	4 800*	38.6	82.1	5 300*	62.0
64.0	14.4	60.5	4 500*	23.6	69.6	4 700*	35.4	79.4	5 100*	64.0
66.0				18.1	64.1	4 600*	32.0	76.3	5 000*	66.0
68.0				9.8	55.4	4 500*	28.1	72.7	4 800*	68.0
70.0							23.6	68.4	4 700*	70.0
72.0							18.2	62.9	4 600*	72.0
74.0							9.9	54.2	4 600*	74.0

14000 S-2

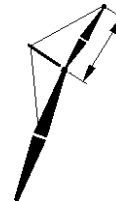
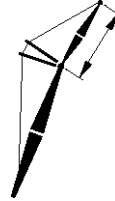
ANSI B30.5



138
+
135
+
76



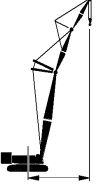
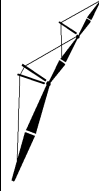
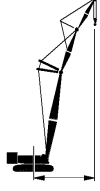
76 200 kg
+
24 040 kg

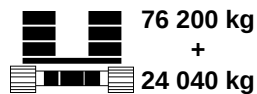
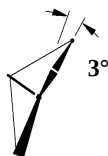
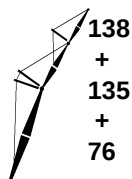


44.0m

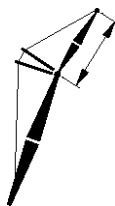
48.8m

15.2m

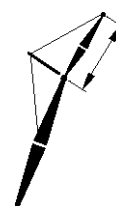
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.3	107.9	8 300*							22.9
24.0	73.2	107.6	8 200*							24.0
26.0	71.3	106.9	8 100*							26.0
28.0	69.4	106.2	7 900*							28.0
30.0	67.5	105.3	7 800*							30.0
32.0	65.5	104.4	7 700*	68.5	105.4	7 800*				32.0
34.0	63.5	103.4	7 400*	66.6	104.6	7 700*				34.0
36.0	61.5	102.3	7 000*	64.6	103.6	7 500*				36.0
38.0	59.4	101.2	6 700*	62.6	102.6	7 200*				38.0
40.0	57.3	99.9	6 500*	60.5	101.5	6 900*				40.0
42.0	55.2	98.5	6 200*	58.5	100.3	6 600*				42.0
44.0	52.9	97.0	6 000*	56.3	98.9	6 400*				44.0
46.0	50.6	95.4	5 800*	54.1	97.5	6 100*	60.5	100.2	7 000*	46.0
48.0	48.3	93.6	5 600*	51.9	95.9	5 900*	58.5	99.0	6 600*	48.0
50.0	45.8	91.7	5 400*	49.5	94.2	5 700*	56.3	97.7	6 400*	50.0
52.0	43.2	89.6	5 200*	47.1	92.4	5 500*	54.1	96.2	6 100*	52.0
54.0	40.5	87.3	5 100*	44.6	90.4	5 300*	51.9	94.7	5 900*	54.0
56.0	37.6	84.7	4 900*	41.9	88.2	5 200*	49.5	93.0	5 700*	56.0
58.0	34.5	81.9	4 800*	39.1	85.8	5 000*	47.1	91.2	5 500*	58.0
60.0	31.1	78.7	4 700*	36.2	83.1	4 900*	44.6	89.1	5 300*	60.0
62.0	27.4	74.9	4 600*	32.9	80.1	4 700*	41.9	86.9	5 200*	62.0
64.0	23.0	70.5	4 400*	29.4	76.7	4 600*	39.1	84.5	5 000*	64.0
66.0	17.6	64.8	4 400*	25.4	72.7	4 500*	36.2	81.8	4 900*	66.0
68.0	9.5	55.9	4 300*	20.6	67.7	4 400*	32.9	78.8	4 800*	68.0
70.0				14.4	61.0	4 400*	29.4	75.4	4 700*	70.0
72.0							25.4	71.4	4 600*	72.0
74.0							20.7	66.5	4 500*	74.0
76.0							14.4	59.8	4 400*	76.0



44.0m



51.8m



15.2m

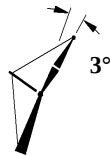
	44.0m			51.8m			15.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
22.9	75.0	111.1	7 800*						22.9	
24.0	74.0	110.8	7 800*						24.0	
26.0	72.2	110.1	7 600*						26.0	
28.0	70.4	109.4	7 500*						28.0	
30.0	68.6	108.6	7 400*						30.0	
32.0	66.7	107.8	7 300*	69.5	108.7	7 300*			32.0	
34.0	64.8	106.8	7 100*	67.7	107.9	7 200*			34.0	
36.0	62.9	105.8	6 900*	65.8	107.0	7 100*			36.0	
38.0	61.0	104.7	6 600*	63.9	106.0	7 000*			38.0	
40.0	59.0	103.5	6 300*	62.0	105.0	6 800*			40.0	
42.0	57.0	102.2	6 100*	60.0	103.8	6 500*			42.0	
44.0	54.9	100.8	5 900*	58.0	102.6	6 200*			44.0	
46.0	52.8	99.3	5 700*	56.0	101.2	6 000*	62.0	103.7	6 500*	46.0
48.0	50.6	97.7	5 500*	53.9	99.8	5 800*	60.0	102.6	6 400*	48.0
50.0	48.3	95.9	5 300*	51.7	98.2	5 600*	58.0	101.3	6 300*	50.0
52.0	45.9	94.0	5 200*	49.5	96.5	5 400*	56.0	100.0	6 000*	52.0
54.0	43.5	91.9	5 000*	47.2	94.7	5 200*	53.9	98.5	5 800*	54.0
56.0	40.9	89.6	4 800*	44.8	92.7	5 100*	51.7	97.0	5 600*	56.0
58.0	38.2	87.1	4 700*	42.3	90.6	4 900*	49.5	95.3	5 400*	58.0
60.0	35.3	84.4	4 600*	39.6	88.2	4 800*	47.2	93.4	5 300*	60.0
62.0	32.1	81.3	4 500*	36.8	85.6	4 600*	44.8	91.5	5 100*	62.0
64.0	28.7	77.7	4 400*	33.8	82.6	4 500*	42.3	89.3	4 900*	64.0
66.0	24.8	73.6	4 300*	30.5	79.3	4 500*	39.6	86.9	4 800*	66.0
68.0	20.1	68.5	4 200*	26.9	75.6	4 300*	36.8	84.3	4 700*	68.0
70.0	14.0	61.7	4 100*	22.7	71.1	4 300*	33.8	81.4	4 600*	70.0
72.0				17.5	65.3	4 200*	30.5	78.1	4 500*	72.0
74.0				9.9	56.5	4 100*	26.9	74.3	4 400*	74.0
76.0							22.7	69.8	4 300*	76.0
78.0							17.5	64.1	4 100	78.0
80.0							9.9	55.3	3 900	80.0

14000 S-2

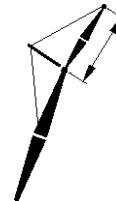
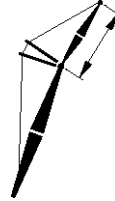
ANSI B30.5



138
+
135
+
76



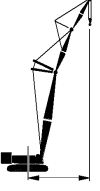
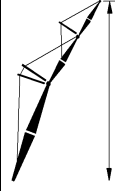
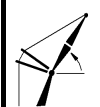
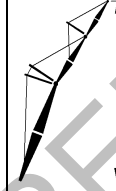
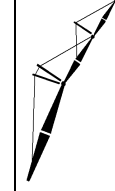
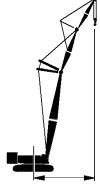
76 200 kg
+
24 040 kg

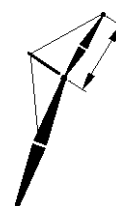
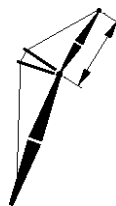
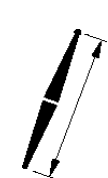
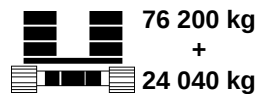
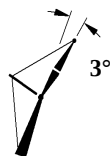
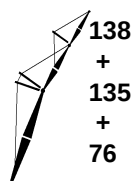


44.0m

42.7m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.8	105.2	7 400*							21.3
22.0	74.1	105.0	7 400*							22.0
24.0	72.1	104.4	7 200*							24.0
26.0	70.2	103.7	7 000*							26.0
28.0	68.1	102.9	6 800*							28.0
30.0	66.1	102.0	6 600*	69.2	103.0	6 800*				30.0
32.0	64.0	101.0	6 400*	67.2	102.2	6 700*				32.0
34.0	61.9	100.0	6 300*	65.1	101.2	6 500*				34.0
36.0	59.8	98.8	6 100*	63.0	100.2	6 300*				36.0
38.0	57.5	97.6	5 900*	60.9	99.1	6 200*				38.0
40.0	55.3	96.2	5 800*	58.7	97.9	6 000*				40.0
42.0	52.9	94.7	5 500*	56.5	96.6	5 900*				42.0
44.0	50.5	93.1	5 300*	54.2	95.2	5 700*	60.9	97.9	6 000*	44.0
46.0	48.0	91.3	5 100*	51.8	93.7	5 500*	58.7	96.7	5 900*	46.0
48.0	45.4	89.4	5 000*	49.4	92.0	5 300*	56.5	95.4	5 800*	48.0
50.0	42.7	87.3	4 800*	46.8	90.1	5 100*	54.2	93.9	5 600*	50.0
52.0	39.8	84.9	4 600*	44.2	88.1	4 900*	51.8	92.4	5 500*	52.0
54.0	36.8	82.3	4 500*	41.4	85.9	4 700*	49.4	90.7	5 300*	54.0
56.0	33.4	79.4	4 300*	38.4	83.4	4 600*	46.8	88.9	5 100*	56.0
58.0	29.8	76.0	4 200*	35.2	80.7	4 400*	44.2	86.8	4 900*	58.0
60.0	25.7	72.1	4 100*	31.8	77.6	4 300*	41.4	84.6	4 800*	60.0
62.0	20.8	67.3	4 000*	27.9	74.0	4 100*	38.4	82.2	4 600*	62.0
64.0	14.2	60.6	3 900*	23.5	69.7	4 000*	35.2	79.4	4 400*	64.0
66.0				18.0	64.1	4 000*	31.8	76.3	4 300*	66.0
68.0				9.7	55.5	3 900*	27.9	72.7	4 200*	68.0
70.0							23.5	68.4	4 100*	70.0
72.0							18.0	62.9	4 000*	72.0
74.0							9.7	54.3	3 900*	74.0



44.0m

45.7m

18.3m

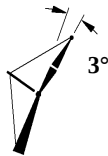
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.1	107.9	7 000*							22.9
24.0	73.0	107.6	6 900*							24.0
26.0	71.1	106.9	6 700*							26.0
28.0	69.2	106.2	6 600*							28.0
30.0	67.3	105.3	6 400*							30.0
32.0	65.3	104.4	6 300*	68.3	105.5	6 400*				32.0
34.0	63.4	103.4	6 100*	66.4	104.6	6 300*				34.0
36.0	61.3	102.3	6 000*	64.4	103.7	6 100*				36.0
38.0	59.3	101.2	5 800*	62.4	102.6	6 000*				38.0
40.0	57.2	99.9	5 700*	60.4	101.5	5 900*				40.0
42.0	55.0	98.5	5 500*	58.3	100.3	5 800*				42.0
44.0	52.8	97.0	5 300*	56.1	98.9	5 600*				44.0
46.0	50.5	95.4	5 100*	53.9	97.5	5 400*	60.4	100.2	5 700*	46.0
48.0	48.1	93.6	4 900*	51.7	95.9	5 200*	58.3	99.0	5 600*	48.0
50.0	45.6	91.7	4 700*	49.3	94.3	5 000*	56.2	97.7	5 500*	50.0
52.0	43.0	89.6	4 600*	46.9	92.4	4 900*	54.0	96.2	5 400*	52.0
54.0	40.3	87.3	4 400*	44.4	90.4	4 700*	51.7	94.7	5 300*	54.0
56.0	37.4	84.8	4 300*	41.8	88.2	4 600*	49.4	93.0	5 100*	56.0
58.0	34.3	81.9	4 200*	39.0	85.8	4 400*	46.9	91.2	4 900*	58.0
60.0	31.0	78.7	4 100*	36.0	83.1	4 300*	44.4	89.2	4 700*	60.0
62.0	27.2	75.0	4 000*	32.8	80.1	4 200*	41.8	87.0	4 600*	62.0
64.0	22.9	70.6	3 900*	29.2	76.7	4 000*	39.0	84.6	4 400*	64.0
66.0	17.5	64.9	3 800*	25.2	72.7	4 000*	36.0	81.9	4 300*	66.0
68.0	9.4	56.0	3 700*	20.5	67.8	3 800*	32.8	78.9	4 200*	68.0
70.0				14.3	61.1	3 800*	29.2	75.4	4 100*	70.0
72.0							25.2	71.4	4 000*	72.0
74.0							20.5	66.5	3 900*	74.0
76.0							14.3	59.8	3 800*	76.0

14000 S-2

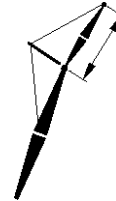
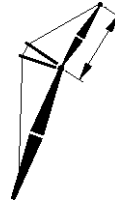
ANSI B30.5



138
+
135
+
76



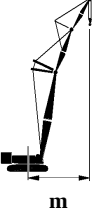
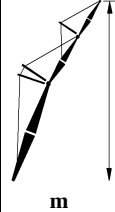
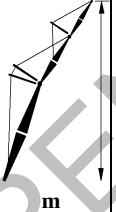
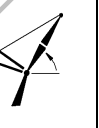
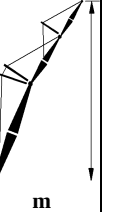
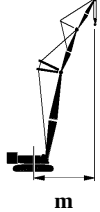
76 200 kg
+
24 040 kg

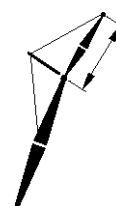
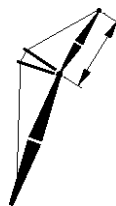
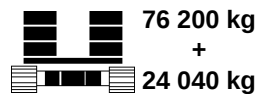
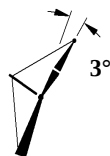
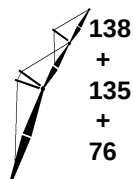


44.0m

48.8m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.8	111.1	6 800*							22.9
24.0	73.8	110.8	6 700*							24.0
26.0	72.0	110.1	6 500*							26.0
28.0	70.2	109.4	6 300*							28.0
30.0	68.4	108.6	6 200*							30.0
32.0	66.5	107.8	6 100*	69.4	108.8	6 200*				32.0
34.0	64.7	106.8	5 900*	67.5	107.9	6 100*				34.0
36.0	62.8	105.8	5 800*	65.7	107.0	5 900*				36.0
38.0	60.8	104.7	5 700*	63.8	106.1	5 800*				38.0
40.0	58.8	103.5	5 500*	61.8	105.0	5 700*				40.0
42.0	56.8	102.2	5 400*	59.9	103.8	5 600*				42.0
44.0	54.7	100.8	5 300*	57.9	102.6	5 500*				44.0
46.0	52.6	99.3	5 100*	55.8	101.3	5 300*	61.8	103.7	5 500*	46.0
48.0	50.4	97.7	4 900*	53.7	99.8	5 200*	59.9	102.6	5 400*	48.0
50.0	48.1	95.9	4 700*	51.6	98.2	5 000*	57.9	101.3	5 300*	50.0
52.0	45.8	94.0	4 600*	49.3	96.6	4 800*	55.8	100.0	5 200*	52.0
54.0	43.3	91.9	4 500*	47.0	94.7	4 700*	53.7	98.6	5 100*	54.0
56.0	40.7	89.7	4 300*	44.6	92.7	4 600*	51.6	97.0	5 000*	56.0
58.0	38.0	87.2	4 200*	42.1	90.6	4 400*	49.3	95.3	4 900*	58.0
60.0	35.1	84.4	4 100*	39.5	88.2	4 300*	47.0	93.5	4 700*	60.0
62.0	32.0	81.3	4 000*	36.7	85.6	4 200*	44.6	91.5	4 600*	62.0
64.0	28.5	77.8	3 900*	33.7	82.7	4 000*	42.1	89.3	4 400*	64.0
66.0	24.6	73.6	3 800*	30.4	79.4	3 900*	39.5	86.9	4 300*	66.0
68.0	20.0	68.6	3 700*	26.7	75.6	3 800*	36.7	84.3	4 200*	68.0
70.0	13.9	61.7	3 600*	22.5	71.1	3 800*	33.7	81.4	4 100*	70.0
72.0				17.4	65.4	3 700*	30.4	78.1	4 000*	72.0
74.0				9.8	56.6	3 600*	26.8	74.3	3 800*	74.0
76.0							22.6	69.8	3 800*	76.0
78.0							17.4	64.1	3 700*	78.0
80.0							9.8	55.4	3 600*	80.0



44.0m

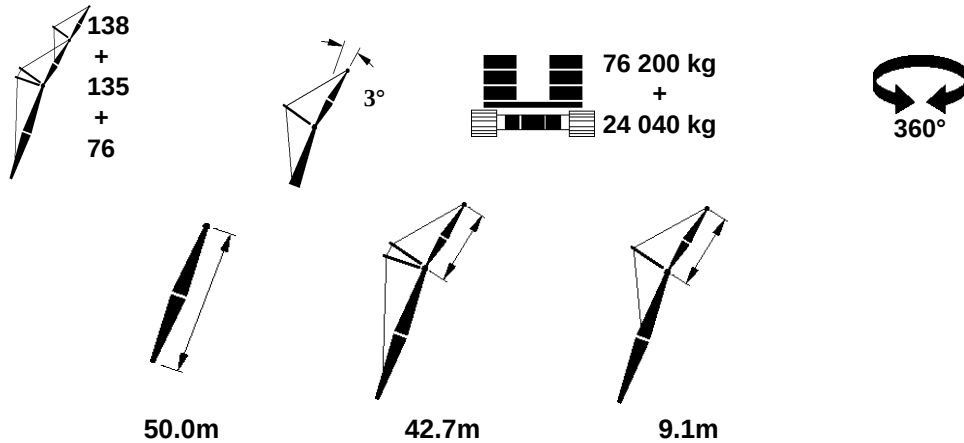
51.8m

18.3m

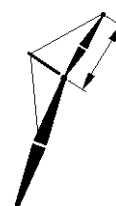
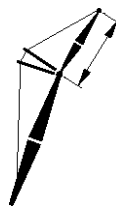
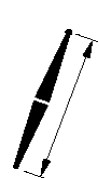
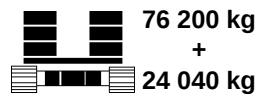
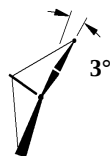
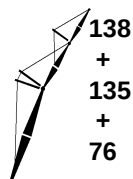
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	74.2	113.8	6 300*							24.4
26.0	72.8	113.3	6 200*							26.0
28.0	71.1	112.7	6 100*							28.0
30.0	69.4	111.9	5 900*							30.0
32.0	67.6	111.1	5 800*	70.3	112.0	5 900*				32.0
34.0	65.8	110.2	5 700*	68.6	111.2	5 800*				34.0
36.0	64.0	109.3	5 600*	66.8	110.4	5 700*				36.0
38.0	62.2	108.2	5 400*	65.0	109.5	5 600*				38.0
40.0	60.3	107.1	5 300*	63.2	108.5	5 500*				40.0
42.0	58.4	105.9	5 200*	61.3	107.4	5 300*				42.0
44.0	56.5	104.6	5 100*	59.4	106.2	5 300*				44.0
46.0	54.5	103.2	5 000*	57.5	104.9	5 200*				46.0
48.0	52.4	101.6	4 900*	55.5	103.6	5 100*	61.3	106.1	5 200*	48.0
50.0	50.3	100.0	4 700*	53.5	102.1	5 000*	59.4	104.9	5 100*	50.0
52.0	48.2	98.2	4 600*	51.5	100.6	4 800*	57.5	103.7	5 000*	52.0
54.0	45.9	96.3	4 400*	49.3	98.9	4 700*	55.5	102.3	5 000*	54.0
56.0	43.6	94.3	4 300*	47.1	97.0	4 500*	53.5	100.9	4 900*	56.0
58.0	41.1	92.0	4 100*	44.8	95.1	4 300*	51.5	99.3	4 800*	58.0
60.0	38.5	89.6	4 000*	42.4	92.9	4 200*	49.3	97.6	4 700*	60.0
62.0	35.8	86.8	3 900*	39.9	90.6	4 100*	47.1	95.8	4 500*	62.0
64.0	32.9	83.8	3 800*	37.3	88.0	4 000*	44.8	93.8	4 400*	64.0
66.0	29.7	80.5	3 700*	34.5	85.2	3 900*	42.4	91.7	4 200*	66.0
68.0	26.1	76.6	3 600*	31.4	82.0	3 800*	39.9	89.3	4 100*	68.0
70.0	22.0	72.0	3 500*	28.0	78.4	3 700*	37.3	86.7	4 000*	70.0
72.0	17.0	66.1	3 500*	24.3	74.2	3 600*	34.5	83.9	3 900*	72.0
74.0	9.5	57.1	3 400*	19.8	69.1	3 500*	31.4	80.7	3 800*	74.0
76.0				14.0	62.2	3 400*	28.1	77.1	3 700*	76.0
78.0							24.3	72.9	3 600*	78.0
80.0							19.8	67.8	3 600*	80.0
82.0							14.0	61.0	3 500*	82.0

14000 S-2

ANSI B30.5



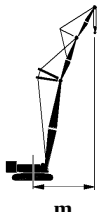
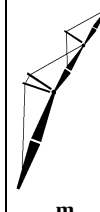
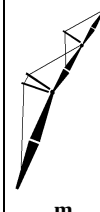
	50.0m			42.7m			9.1m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	73.8	102.2	12 200*							19.8
20.0	73.6	102.2	12 200*							20.0
22.0	71.2	101.5	12 000*							22.0
24.0	68.9	100.8	11 900*							24.0
26.0	66.5	99.9	11 700*	70.6	100.9	12 000*				26.0
28.0	64.1	99.0	11 600*	68.3	100.2	11 800*				28.0
30.0	61.6	97.9	11 400*	65.9	99.3	11 700*				30.0
32.0	59.0	96.7	10 900*	63.4	98.3	11 600*				32.0
34.0	56.4	95.4	10 500*	60.9	97.3	11 400*				34.0
36.0	53.7	94.0	10 000*	58.4	96.1	10 900*				36.0
38.0	50.9	92.4	9 600*	55.7	94.7	10 400*				38.0
40.0	48.0	90.7	9 200*	53.0	93.3	9 900*	62.0	96.3	11 300	40.0
42.0	44.9	88.8	8 900*	50.2	91.7	9 500*	59.4	95.2	10 700	42.0
44.0	41.7	86.6	8 600*	47.2	89.9	9 200*	56.8	93.9	10 000	44.0
46.0	38.2	84.2	8 300*	44.1	87.9	8 800*	54.1	92.5	9 400	46.0
48.0	34.5	81.4	8 100*	40.8	85.6	8 500*	51.3	90.9	8 900	48.0
50.0	30.3	78.2	7 800*	37.3	83.1	8 300*	48.5	89.2	8 400	50.0
52.0	25.5	74.3	7 600*	33.4	80.2	8 000*	45.4	87.3	7 900	52.0
54.0	19.6	69.3	7 400*	29.1	76.9	7 800*	42.2	85.2	7 500	54.0
56.0	11.0	61.7	7 300*	24.1	72.8	7 600*	38.8	82.8	7 100	56.0
58.0				17.8	67.4	7 400*	35.1	80.1	6 700	58.0
60.0							31.0	76.9	6 300	60.0
62.0							26.3	73.2	6 000	62.0
64.0							20.6	68.4	5 700	64.0
66.0							12.7	61.5	5 400	66.0



50.0m

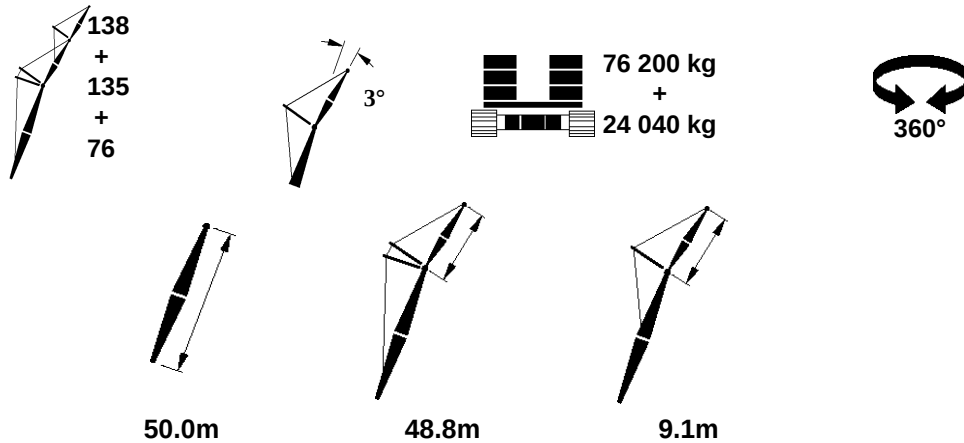
45.7m

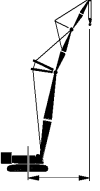
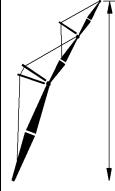
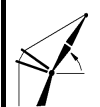
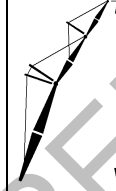
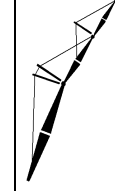
9.1m

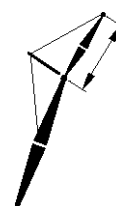
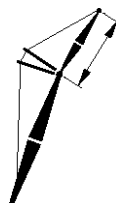
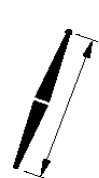
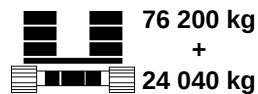
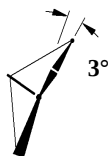
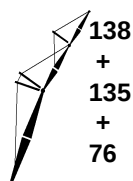
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19.8	74.7	105.4	11 900*							19.8
20.0	74.5	105.3	11 900*							20.0
22.0	72.3	104.7	11 800*							22.0
24.0	70.1	104.0	11 600*							24.0
26.0	67.9	103.2	11 500*							26.0
28.0	65.6	102.3	11 300*	69.5	103.5	11 600*				28.0
30.0	63.3	101.4	11 200*	67.3	102.7	11 500*				30.0
32.0	60.9	100.3	10 700*	65.0	101.7	11 400*				32.0
34.0	58.5	99.1	10 300*	62.7	100.7	11 200*				34.0
36.0	56.0	97.8	9 900*	60.3	99.6	10 700*				36.0
38.0	53.5	96.3	9 500*	57.9	98.4	10 200*				38.0
40.0	50.8	94.8	9 100*	55.4	97.1	9 800*				40.0
42.0	48.1	93.0	8 800*	52.8	95.6	9 400*	61.3	98.7	10 600	42.0
44.0	45.2	91.1	8 500*	50.1	93.9	9 100*	58.9	97.5	10 000	44.0
46.0	42.1	88.9	8 200*	47.3	92.2	8 800*	56.4	96.2	9 300	46.0
48.0	38.9	86.6	7 900*	44.4	90.2	8 500*	53.9	94.8	8 800	48.0
50.0	35.4	83.9	7 700*	41.3	88.0	8 200*	51.2	93.2	8 300	50.0
52.0	31.6	80.8	7 500*	38.0	85.5	8 000*	48.5	91.5	7 800	52.0
54.0	27.3	77.2	7 300*	34.4	82.7	7 700*	45.6	89.6	7 400	54.0
56.0	22.2	72.7	7 200*	30.5	79.5	7 500*	42.6	87.5	7 000	56.0
58.0	15.6	66.7	7 000*	26.0	75.7	7 300*	39.4	85.2	6 600	58.0
60.0				20.7	71.0	7 200*	36.0	82.5	6 300	60.0
62.0				13.4	64.2	7 000*	32.2	79.5	5 900	62.0
64.0							28.0	76.0	5 600	64.0
66.0							23.1	71.7	5 300	66.0
68.0							16.8	66.0	5 100	68.0
70.0							5.5	55.3	4 800	70.0

14000 S-2

ANSI B30.5



	50.0m			48.8m			9.1m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.0	108.1	11 400*							21.3
22.0	73.3	107.9	11 400*							22.0
24.0	71.2	107.2	11 200*							24.0
26.0	69.1	106.5	11 000*							26.0
28.0	67.0	105.7	10 800*							28.0
30.0	64.8	104.8	10 700*	68.5	105.9	10 700*				30.0
32.0	62.6	103.8	10 500*	66.4	105.1	10 600*				32.0
34.0	60.3	102.6	10 100*	64.2	104.2	10 400*				34.0
36.0	58.0	101.4	9 700*	62.0	103.1	10 400*				36.0
38.0	55.7	100.1	9 300*	59.7	102.0	10 000*				38.0
40.0	53.2	98.6	9 000*	57.4	100.7	9 600*				40.0
42.0	50.7	97.1	8 700*	55.0	99.4	9 300*				42.0
44.0	48.1	95.3	8 400*	52.6	97.9	8 900*	60.7	101.0	9 500*	44.0
46.0	45.4	93.4	8 100*	50.0	96.2	8 600*	58.4	99.8	9 200	46.0
48.0	42.5	91.3	7 900*	47.4	94.5	8 300*	56.0	98.5	8 600	48.0
50.0	39.5	88.9	7 700*	44.6	92.5	8 100*	53.6	97.1	8 100	50.0
52.0	36.2	86.3	7 500*	41.7	90.3	7 900*	51.1	95.5	7 700	52.0
54.0	32.7	83.3	7 200*	38.7	87.9	7 600*	48.5	93.8	7 300	54.0
56.0	28.8	79.9	7 100*	35.3	85.2	7 400*	45.8	91.9	6 800	56.0
58.0	24.3	75.8	6 900*	31.7	82.1	7 200*	43.0	89.8	6 500	58.0
60.0	18.8	70.6	6 800*	27.7	78.6	7 100*	40.0	87.5	6 100	60.0
62.0	10.9	62.8	6 400*	23.0	74.2	6 900*	36.7	84.9	5 800	62.0
64.0				17.1	68.6	6 800*	33.3	82.0	5 500	64.0
66.0							29.4	78.7	5 200	66.0
68.0							25.0	74.7	4 900	68.0
70.0							19.8	69.7	4 700	70.0
72.0							12.4	62.6	4 400	72.0



50.0m

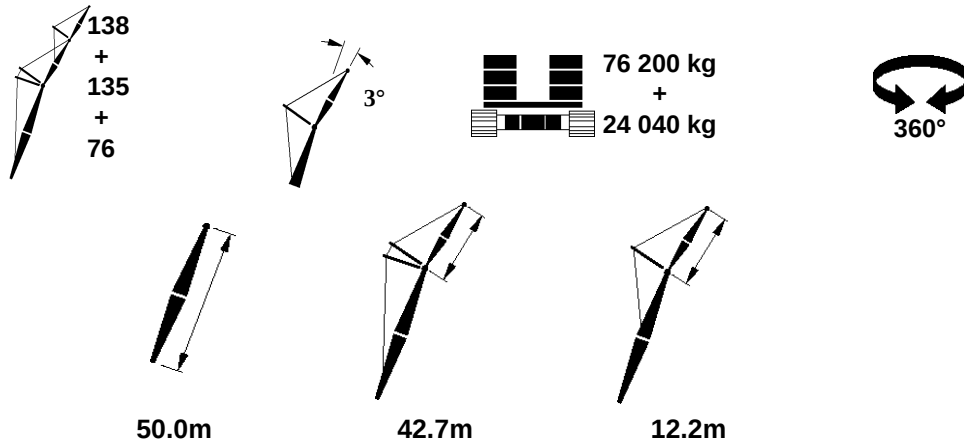
51.8m

9.1m

	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.8	111.3	10 200*							21.3
22.0	74.1	111.1	10 200*							22.0
24.0	72.2	110.5	10 100*							24.0
26.0	70.2	109.8	9 800*							26.0
28.0	68.2	109.0	9 700*							28.0
30.0	66.1	108.1	9 500*	69.7	109.2	9 600*				30.0
32.0	64.1	107.2	9 400*	67.6	108.4	9 400*				32.0
34.0	62.0	106.1	9 300*	65.6	107.5	9 300*				34.0
36.0	59.8	105.0	9 100*	63.5	106.6	9 200*				36.0
38.0	57.6	103.8	9 000*	61.4	105.5	9 100*				38.0
40.0	55.3	102.4	8 800*	59.2	104.3	9 000*				40.0
42.0	53.0	100.9	8 500*	57.0	103.1	8 900*				42.0
44.0	50.6	99.3	8 200*	54.8	101.7	8 700*				44.0
46.0	48.2	97.6	7 900*	52.4	100.2	8 400*	60.1	103.4	8 300*	46.0
48.0	45.6	95.7	7 700*	50.0	98.6	8 200*	57.9	102.2	8 300*	48.0
50.0	42.9	93.6	7 500*	47.5	96.8	7 900*	55.7	100.8	8 000	50.0
52.0	40.0	91.3	7 300*	44.9	94.8	7 700*	53.4	99.4	7 500	52.0
54.0	37.0	88.7	7 100*	42.1	92.7	7 500*	51.0	97.8	7 100	54.0
56.0	33.7	85.9	7 000*	39.2	90.3	7 300*	48.5	96.1	6 700	56.0
58.0	30.1	82.6	6 800*	36.1	87.7	7 200*	46.0	94.2	6 300	58.0
60.0	26.1	78.8	6 700*	32.8	84.7	7 000*	43.3	92.2	6 000	60.0
62.0	21.3	74.1	6 600*	29.1	81.3	6 800*	40.5	89.9	5 700	62.0
64.0	15.2	67.8	6 500*	24.9	77.3	6 700*	37.4	87.4	5 300	64.0
66.0				19.9	72.3	6 500	34.2	84.6	5 100	66.0
68.0				13.1	65.3	6 200	30.7	81.3	4 800	68.0
70.0							26.7	77.6	4 500	70.0
72.0							22.1	73.1	4 300	72.0
74.0							16.2	67.2	4 100	74.0
76.0							6.2	56.6	3 800	76.0

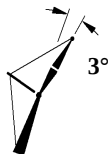
14000 S-2

ANSI B30.5

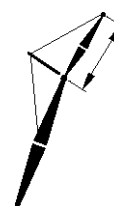
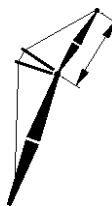


	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	73.5	104.9	10 100*							21.3
22.0	72.7	104.7	10 000*							22.0
24.0	70.5	104.0	9 900*							24.0
26.0	68.3	103.2	9 700*							26.0
28.0	66.0	102.3	9 600*	69.9	103.4	9 900*				28.0
30.0	63.7	101.3	9 500*	67.7	102.6	9 700*				30.0
32.0	61.3	100.3	9 200*	65.4	101.7	9 600*				32.0
34.0	58.9	99.1	8 700*	63.1	100.7	9 500*				34.0
36.0	56.4	97.8	8 300*	60.7	99.6	9 100*				36.0
38.0	53.9	96.3	8 000*	58.3	98.4	8 700*				38.0
40.0	51.2	94.7	7 700*	55.8	97.0	8 300*				40.0
42.0	48.5	93.0	7 400*	53.2	95.6	8 000*	61.7	98.7	9 200*	42.0
44.0	45.6	91.1	7 100*	50.5	93.9	7 600*	59.3	97.5	8 900*	44.0
46.0	42.5	88.9	6 900*	47.7	92.1	7 400*	56.8	96.2	8 500*	46.0
48.0	39.3	86.5	6 700*	44.8	90.2	7 100*	54.3	94.8	8 100*	48.0
50.0	35.8	83.8	6 500*	41.7	88.0	6 800*	51.6	93.2	7 800*	50.0
52.0	32.0	80.8	6 300*	38.4	85.5	6 600*	48.9	91.5	7 500*	52.0
54.0	27.7	77.1	6 100*	34.8	82.7	6 400*	46.0	89.6	7 300*	54.0
56.0	22.6	72.7	6 000*	30.9	79.5	6 200*	43.0	87.5	7 000*	56.0
58.0	16.0	66.6	5 800*	26.4	75.7	6 100*	39.8	85.1	6 700	58.0
60.0				21.1	70.9	6 000*	36.4	82.5	6 400	60.0
62.0				13.7	64.2	5 800*	32.6	79.5	6 100	62.0
64.0							28.4	75.9	5 800	64.0
66.0							23.5	71.6	5 500	66.0
68.0							17.2	65.9	5 200	68.0
70.0							5.7	55.1	4 900	70.0

138
+
135
+
76



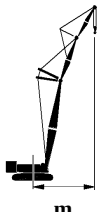
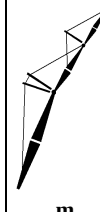
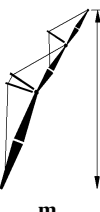
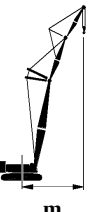
76 200 kg
+
24 040 kg



50.0m

45.7m

12.2m

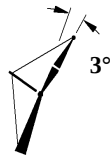
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.3	108.1	9 900*							21.3
22.0	73.7	107.9	9 800*							22.0
24.0	71.6	107.2	9 700*							24.0
26.0	69.5	106.5	9 600*							26.0
28.0	67.4	105.7	9 400*							28.0
30.0	65.2	104.8	9 300*	68.9	105.9	9 600*				30.0
32.0	63.0	103.7	9 000*	66.8	105.1	9 400*				32.0
34.0	60.7	102.6	8 600*	64.6	104.1	9 300*				34.0
36.0	58.4	101.4	8 200*	62.4	103.1	9 000*				36.0
38.0	56.1	100.1	7 900*	60.1	102.0	8 500*				38.0
40.0	53.6	98.6	7 600*	57.8	100.7	8 200*				40.0
42.0	51.1	97.0	7 300*	55.4	99.3	7 800*				42.0
44.0	48.5	95.3	7 000*	53.0	97.9	7 600*	61.1	101.0	8 700*	44.0
46.0	45.8	93.4	6 800*	50.4	96.2	7 300*	58.8	99.8	8 300*	46.0
48.0	42.9	91.2	6 600*	47.8	94.4	7 000*	56.4	98.5	8 000*	48.0
50.0	39.9	88.9	6 400*	45.0	92.5	6 700*	54.0	97.1	7 700*	50.0
52.0	36.6	86.3	6 200*	42.1	90.3	6 600*	51.5	95.5	7 400*	52.0
54.0	33.1	83.3	6 000*	39.0	87.9	6 300*	48.9	93.8	7 100*	54.0
56.0	29.2	79.9	5 900*	35.7	85.2	6 200*	46.2	91.9	6 900*	56.0
58.0	24.7	75.8	5 700*	32.1	82.1	6 000*	43.3	89.8	6 700	58.0
60.0	19.2	70.6	5 600*	28.1	78.5	5 800*	40.3	87.5	6 300	60.0
62.0	11.2	62.7	5 500*	23.4	74.2	5 700*	37.1	84.9	6 000	62.0
64.0				17.5	68.6	5 600*	33.7	82.0	5 700	64.0
66.0							29.8	78.7	5 400	66.0
68.0							25.4	74.7	5 100	68.0
70.0							20.1	69.7	4 900	70.0
72.0							12.8	62.5	4 600	72.0

14000 S-2

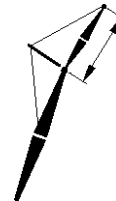
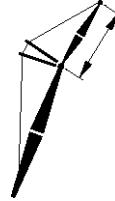
ANSI B30.5



138
+
135
+
76



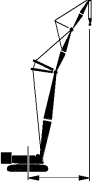
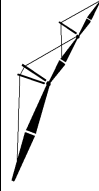
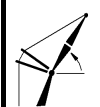
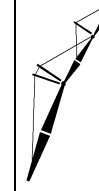
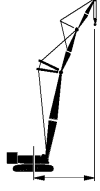
76 200 kg
+
24 040 kg

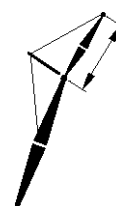
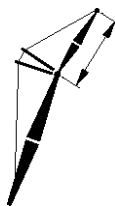
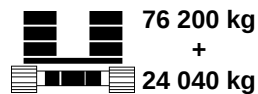
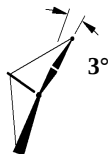
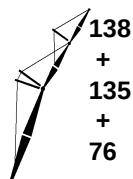


50.0m

48.8m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.7	110.8	9 600*							22.9
24.0	72.6	110.5	9 500*							24.0
26.0	70.6	109.8	9 300*							26.0
28.0	68.6	109.0	9 200*							28.0
30.0	66.5	108.1	9 100*							30.0
32.0	64.4	107.2	8 800*	68.0	108.4	9 200*				32.0
34.0	62.3	106.1	8 400*	66.0	107.5	9 100*				34.0
36.0	60.2	105.0	8 100*	63.9	106.6	8 800*				36.0
38.0	58.0	103.8	7 800*	61.8	105.5	8 400*				38.0
40.0	55.7	102.4	7 500*	59.6	104.3	8 100*				40.0
42.0	53.4	100.9	7 200*	57.4	103.1	7 700*				42.0
44.0	51.0	99.3	6 900*	55.1	101.7	7 400*				44.0
46.0	48.5	97.6	6 700*	52.8	100.2	7 200*	60.5	103.4	8 200*	46.0
48.0	45.9	95.7	6 500*	50.4	98.5	6 900*	58.3	102.2	7 800*	48.0
50.0	43.2	93.6	6 300*	47.8	96.7	6 700*	56.1	100.8	7 600*	50.0
52.0	40.4	91.3	6 100*	45.2	94.8	6 500*	53.8	99.4	7 300*	52.0
54.0	37.3	88.7	5 900*	42.5	92.6	6 300*	51.4	97.8	7 000*	54.0
56.0	34.0	85.8	5 800*	39.6	90.3	6 100*	48.9	96.1	6 800*	56.0
58.0	30.5	82.6	5 700*	36.5	87.6	5 900*	46.3	94.2	6 500	58.0
60.0	26.4	78.7	5 500*	33.1	84.7	5 800*	43.6	92.1	6 200	60.0
62.0	21.6	74.1	5 400*	29.4	81.3	5 600*	40.8	89.9	5 800	62.0
64.0	15.5	67.8	5 300*	25.2	77.2	5 500*	37.8	87.3	5 500	64.0
66.0				20.2	72.3	5 400*	34.6	84.5	5 200	66.0
68.0				13.4	65.2	5 300*	31.0	81.3	5 000	68.0
70.0							27.1	77.6	4 700	70.0
72.0							22.4	73.1	4 500	72.0
74.0							16.6	67.1	4 200	74.0
76.0							6.4	56.5	4 000	76.0



50.0m

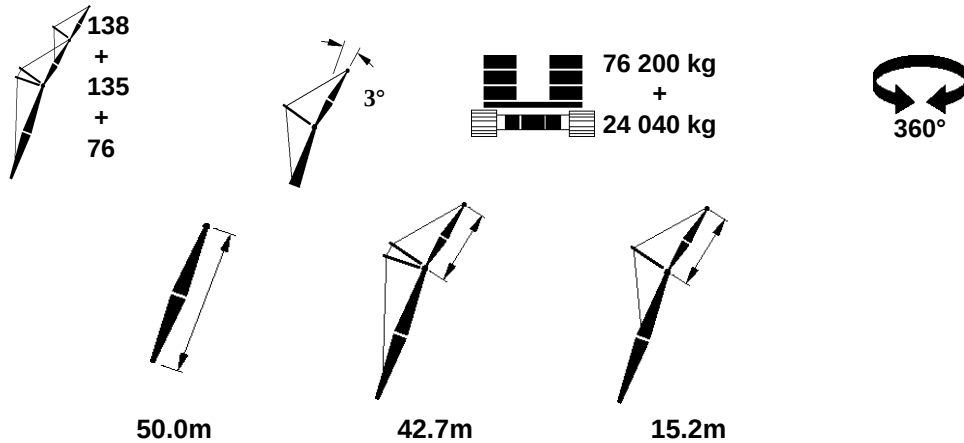
51.8m

12.2m

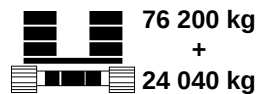
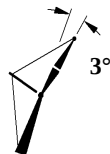
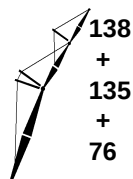
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.5	114.0	8 900*							22.9
24.0	73.4	113.7	8 900*							24.0
26.0	71.5	113.0	8 700*							26.0
28.0	69.6	112.3	8 600*							28.0
30.0	67.7	111.4	8 500*							30.0
32.0	65.8	110.6	8 300*	69.1	111.7	8 300*				32.0
34.0	63.8	109.6	8 200*	67.2	110.9	8 300*				34.0
36.0	61.7	108.5	7 900*	65.2	109.9	8 100*				36.0
38.0	59.7	107.3	7 600*	63.2	108.9	8 000*				38.0
40.0	57.6	106.1	7 300*	61.2	107.8	7 800*				40.0
42.0	55.4	104.7	7 000*	59.1	106.7	7 500*				42.0
44.0	53.2	103.2	6 800*	57.0	105.4	7 300*				44.0
46.0	50.9	101.6	6 600*	54.8	104.0	7 000*	62.0	106.9	7 400*	46.0
48.0	48.5	99.9	6 400*	52.6	102.5	6 800*	60.0	105.8	7 400*	48.0
50.0	46.1	98.0	6 200*	50.3	100.8	6 600*	57.9	104.5	7 400*	50.0
52.0	43.5	95.9	6 000*	47.9	99.1	6 300*	55.7	103.2	7 100*	52.0
54.0	40.8	93.6	5 800*	45.4	97.1	6 200*	53.5	101.7	6 900*	54.0
56.0	38.0	91.1	5 700*	42.8	95.0	6 000*	51.3	100.1	6 600*	56.0
58.0	34.9	88.3	5 600*	40.1	92.7	5 800*	48.9	98.4	6 400	58.0
60.0	31.6	85.2	5 400*	37.2	90.1	5 700*	46.5	96.5	6 000	60.0
62.0	27.9	81.6	5 300*	34.0	87.2	5 600*	43.9	94.5	5 700	62.0
64.0	23.6	77.3	5 200*	30.6	83.9	5 400*	41.2	92.2	5 400	64.0
66.0	18.5	71.8	5 100*	26.8	80.2	5 300*	38.4	89.8	5 100	66.0
68.0	11.1	63.8	5 000*	22.4	75.6	5 200*	35.4	87.0	4 900	68.0
70.0				16.9	69.7	5 100*	32.1	83.9	4 600	70.0
72.0							28.5	80.4	4 400	72.0
74.0							24.3	76.2	4 200	74.0
76.0							19.4	71.0	3 900	76.0
78.0							12.5	63.6	3 700	78.0

14000 S-2

ANSI B30.5



	50.0m			42.7m			15.2m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.4	108.1	8 600*							21.3
22.0	73.8	107.9	8 600*							22.0
24.0	71.7	107.2	8 400*							24.0
26.0	69.6	106.5	8 200*							26.0
28.0	67.5	105.7	8 100*							28.0
30.0	65.3	104.8	8 000*	69.0	105.9	8 200*				30.0
32.0	63.1	103.7	7 900*	66.9	105.1	8 100*				32.0
34.0	60.8	102.6	7 700*	64.7	104.1	8 000*				34.0
36.0	58.5	101.4	7 300*	62.5	103.1	7 900*				36.0
38.0	56.2	100.1	7 000*	60.2	102.0	7 600*				38.0
40.0	53.7	98.6	6 700*	57.9	100.7	7 300*				40.0
42.0	51.2	97.0	6 400*	55.5	99.4	6 900*				42.0
44.0	48.6	95.3	6 200*	53.1	97.9	6 600*	61.2	101.0	7 800*	44.0
46.0	45.9	93.4	6 000*	50.5	96.2	6 400*	58.9	99.8	7 400*	46.0
48.0	43.0	91.2	5 800*	47.9	94.4	6 200*	56.5	98.5	7 100*	48.0
50.0	40.0	88.9	5 600*	45.1	92.5	5 900*	54.1	97.1	6 800*	50.0
52.0	36.7	86.3	5 400*	42.2	90.3	5 700*	51.6	95.5	6 500*	52.0
54.0	33.2	83.3	5 200*	39.1	87.9	5 600*	49.0	93.8	6 300*	54.0
56.0	29.3	79.9	5 100*	35.8	85.2	5 400*	46.3	91.9	6 100*	56.0
58.0	24.8	75.8	4 900*	32.2	82.1	5 200*	43.5	89.8	5 800*	58.0
60.0	19.3	70.6	4 800*	28.2	78.5	5 100*	40.4	87.5	5 700*	60.0
62.0	11.3	62.7	4 700*	23.5	74.2	4 900*	37.2	84.9	5 500*	62.0
64.0				17.6	68.6	4 800*	33.8	82.0	5 300*	64.0
66.0							29.9	78.7	5 100*	66.0
68.0							25.5	74.7	5 000*	68.0
70.0							20.2	69.7	4 900*	70.0
72.0							12.9	62.5	4 700	72.0



50.0m

45.7m

15.2m

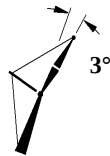
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	73.8	110.8	8 300*							22.9
24.0	72.6	110.5	8 300*							24.0
26.0	70.7	109.8	8 200*							26.0
28.0	68.7	109.0	8 000*							28.0
30.0	66.6	108.1	7 900*							30.0
32.0	64.5	107.2	7 800*	68.1	108.4	8 000*				32.0
34.0	62.4	106.1	7 500*	66.1	107.5	7 900*				34.0
36.0	60.3	105.0	7 200*	64.0	106.6	7 800*				36.0
38.0	58.1	103.8	6 900*	61.9	105.5	7 500*				38.0
40.0	55.8	102.4	6 600*	59.7	104.3	7 100*				40.0
42.0	53.5	100.9	6 300*	57.5	103.1	6 900*				42.0
44.0	51.1	99.3	6 100*	55.2	101.7	6 600*				44.0
46.0	48.6	97.6	5 900*	52.9	100.2	6 300*	60.6	103.4	7 300*	46.0
48.0	46.0	95.7	5 700*	50.5	98.5	6 100*	58.4	102.2	7 000*	48.0
50.0	43.3	93.6	5 500*	48.0	96.8	5 800*	56.2	100.8	6 700*	50.0
52.0	40.5	91.3	5 300*	45.3	94.8	5 600*	53.8	99.4	6 400*	52.0
54.0	37.4	88.7	5 200*	42.6	92.7	5 500*	51.5	97.8	6 200*	54.0
56.0	34.2	85.8	5 000*	39.7	90.3	5 300*	49.0	96.1	6 000*	56.0
58.0	30.6	82.6	4 900*	36.6	87.6	5 100*	46.4	94.2	5 700*	58.0
60.0	26.5	78.7	4 700*	33.2	84.7	5 000*	43.7	92.1	5 600*	60.0
62.0	21.8	74.1	4 700*	29.5	81.3	4 900*	40.9	89.9	5 400*	62.0
64.0	15.6	67.8	4 500*	25.3	77.2	4 800*	37.9	87.3	5 200*	64.0
66.0				20.3	72.3	4 600*	34.7	84.5	5 100*	66.0
68.0				13.5	65.3	4 500*	31.1	81.3	4 900*	68.0
70.0							27.2	77.6	4 800*	70.0
72.0							22.5	73.1	4 700	72.0
74.0							16.7	67.1	4 400	74.0
76.0							6.5	56.5	4 200	76.0

14000 S-2

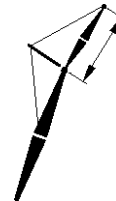
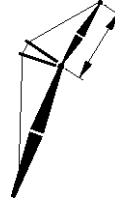
ANSI B30.5



138
+
135
+
76



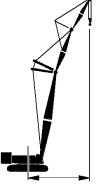
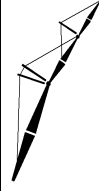
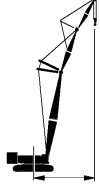
76 200 kg
+
24 040 kg

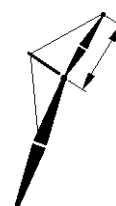
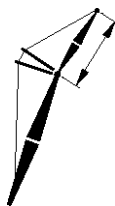
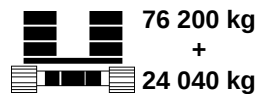
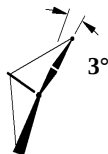
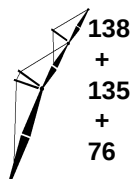


50.0m

48.8m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.6	114.0	8 200*							22.9
24.0	73.5	113.7	8 100*							24.0
26.0	71.6	113.0	8 000*							26.0
28.0	69.7	112.3	7 900*							28.0
30.0	67.8	111.4	7 700*							30.0
32.0	65.8	110.6	7 600*	69.2	111.7	7 700*				32.0
34.0	63.8	109.6	7 400*	67.3	110.9	7 500*				34.0
36.0	61.8	108.5	7 100*	65.3	109.9	7 400*				36.0
38.0	59.8	107.3	6 800*	63.3	108.9	7 300*				38.0
40.0	57.7	106.1	6 500*	61.3	107.9	7 000*				40.0
42.0	55.5	104.7	6 200*	59.2	106.7	6 700*				42.0
44.0	53.3	103.2	6 000*	57.1	105.4	6 500*				44.0
46.0	51.0	101.6	5 800*	54.9	104.0	6 200*	62.1	106.9	6 900*	46.0
48.0	48.6	99.9	5 600*	52.7	102.5	6 000*	60.1	105.8	6 800*	48.0
50.0	46.2	98.0	5 400*	50.4	100.8	5 800*	58.0	104.5	6 600*	50.0
52.0	43.6	95.9	5 200*	48.0	99.1	5 600*	55.8	103.2	6 300*	52.0
54.0	40.9	93.6	5 100*	45.5	97.1	5 400*	53.6	101.7	6 100*	54.0
56.0	38.0	91.1	5 000*	42.9	95.0	5 200*	51.3	100.1	5 900*	56.0
58.0	35.0	88.3	4 800*	40.2	92.7	5 100*	49.0	98.4	5 700*	58.0
60.0	31.7	85.2	4 700*	37.3	90.1	4 900*	46.6	96.5	5 500*	60.0
62.0	28.0	81.6	4 600*	34.1	87.2	4 800*	44.0	94.5	5 300*	62.0
64.0	23.8	77.3	4 500*	30.7	83.9	4 700*	41.3	92.2	5 200*	64.0
66.0	18.6	71.8	4 400*	26.9	80.2	4 600*	38.5	89.8	5 000*	66.0
68.0	11.2	63.8	4 300*	22.5	75.6	4 500*	35.5	87.0	4 900*	68.0
70.0				17.0	69.8	4 400*	32.2	83.9	4 800*	70.0
72.0							28.6	80.4	4 500	72.0
74.0							24.4	76.2	4 300	74.0
76.0							19.5	71.0	4 100	76.0
78.0							12.6	63.6	3 900	78.0



50.0m

51.8m

15.2m

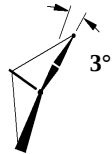
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	73.9	116.7	7 500*							24.4
26.0	72.5	116.2	7 400*							26.0
28.0	70.7	115.5	7 300*							28.0
30.0	68.8	114.7	7 200*							30.0
32.0	67.0	113.9	7 100*	70.2	115.0	7 200*				32.0
34.0	65.1	113.0	7 000*	68.4	114.2	7 000*				34.0
36.0	63.2	112.0	6 800*	66.5	113.3	6 900*				36.0
38.0	61.3	110.9	6 600*	64.6	112.4	6 800*				38.0
40.0	59.3	109.7	6 300*	62.7	111.3	6 700*				40.0
42.0	57.3	108.4	6 100*	60.8	110.2	6 600*				42.0
44.0	55.2	107.0	5 900*	58.8	109.0	6 300*				44.0
46.0	53.1	105.5	5 700*	56.8	107.7	6 100*				46.0
48.0	50.9	103.9	5 500*	54.7	106.3	5 900*	61.6	109.3	6 300*	48.0
50.0	48.7	102.2	5 300*	52.5	104.8	5 700*	59.6	108.1	6 300*	50.0
52.0	46.3	100.3	5 200*	50.3	103.1	5 500*	57.6	106.8	6 200*	52.0
54.0	43.9	98.2	5 000*	48.0	101.3	5 300*	55.5	105.5	6 000*	54.0
56.0	41.3	96.0	4 900*	45.7	99.4	5 100*	53.4	104.0	5 700*	56.0
58.0	38.6	93.5	4 700*	43.2	97.3	5 000*	51.2	102.4	5 600*	58.0
60.0	35.7	90.8	4 600*	40.6	95.0	4 900*	49.0	100.7	5 400*	60.0
62.0	32.6	87.8	4 500*	37.9	92.5	4 700*	46.7	98.8	5 200*	62.0
64.0	29.2	84.3	4 400*	34.9	89.7	4 600*	44.2	96.8	5 100*	64.0
66.0	25.4	80.3	4 300*	31.8	86.6	4 500*	41.7	94.6	4 900*	66.0
68.0	20.9	75.4	4 200*	28.3	83.0	4 400*	39.0	92.1	4 800*	68.0
70.0	15.2	68.9	4 100*	24.3	78.8	4 300*	36.2	89.5	4 700*	70.0
72.0				19.6	73.6	4 200*	33.1	86.5	4 400*	72.0
74.0				13.2	66.4	4 100*	29.8	83.1	4 200	74.0
76.0							26.0	79.2	4 000	76.0
78.0							21.7	74.4	3 800	78.0
80.0							16.2	68.3	3 600	80.0
82.0							7.0	57.7	3 400	82.0

14000 S-2

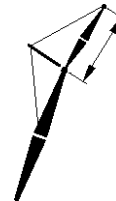
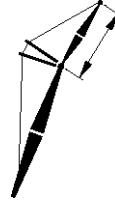
ANSI B30.5



138
+
135
+
76



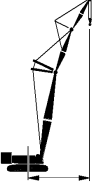
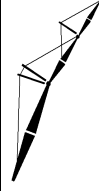
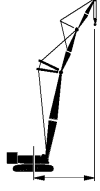
76 200 kg
+
24 040 kg

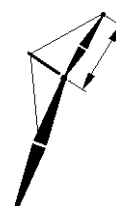
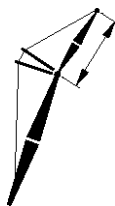
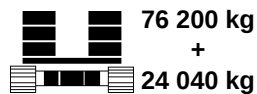
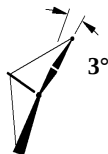
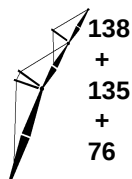


50.0m

42.7m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.6	110.8	7 200*							22.9
24.0	72.4	110.5	7 100*							24.0
26.0	70.5	109.8	6 900*							26.0
28.0	68.5	109.0	6 700*							28.0
30.0	66.4	108.1	6 500*							30.0
32.0	64.3	107.2	6 400*	69.9	109.2	6 800*				32.0
34.0	62.2	106.1	6 200*	67.9	108.4	6 600*				34.0
36.0	60.1	105.0	6 100*	65.9	107.5	6 400*				36.0
38.0	57.9	103.8	5 900*	63.8	106.6	6 300*				38.0
40.0	55.6	102.4	5 800*	61.7	105.5	6 100*				40.0
42.0	53.3	100.9	5 600*	59.5	104.3	6 000*				42.0
44.0	50.9	99.3	5 400*	57.3	103.1	5 800*				44.0
46.0	48.4	97.6	5 100*	55.0	101.7	5 700*				46.0
48.0	45.8	95.7	5 000*	52.7	100.2	5 500*	60.4	103.4	5 900*	48.0
50.0	43.1	93.6	4 800*	50.3	98.6	5 300*	58.2	102.2	5 800*	50.0
52.0	40.3	91.3	4 700*	47.8	96.8	5 100*	56.0	100.8	5 700*	52.0
54.0	37.2	88.7	4 500*	45.2	94.8	5 000*	53.7	99.4	5 600*	54.0
56.0	34.0	85.9	4 400*	42.4	92.7	4 800*	51.3	97.8	5 400*	56.0
58.0	30.4	82.6	4 200*	39.5	90.3	4 600*	48.8	96.1	5 200*	58.0
60.0	26.3	78.8	4 100*	36.4	87.7	4 500*	46.2	94.2	5 100*	60.0
62.0	21.6	74.1	4 000*	33.1	84.7	4 400*	43.6	92.2	4 900*	62.0
64.0	15.4	67.8	3 900*	29.4	81.3	4 200*	40.7	89.9	4 700*	64.0
66.0				25.2	77.3	4 100*	37.7	87.4	4 600*	66.0
68.0				20.2	72.3	4 000*	34.5	84.6	4 400*	68.0
70.0				13.4	65.3	3 900*	31.0	81.3	4 300*	70.0
72.0							27.0	77.6	4 200*	72.0
74.0							22.4	73.1	4 100*	74.0
76.0							16.5	67.2	4 000*	76.0
							6.5	56.6	3 900*	76.0



50.0m

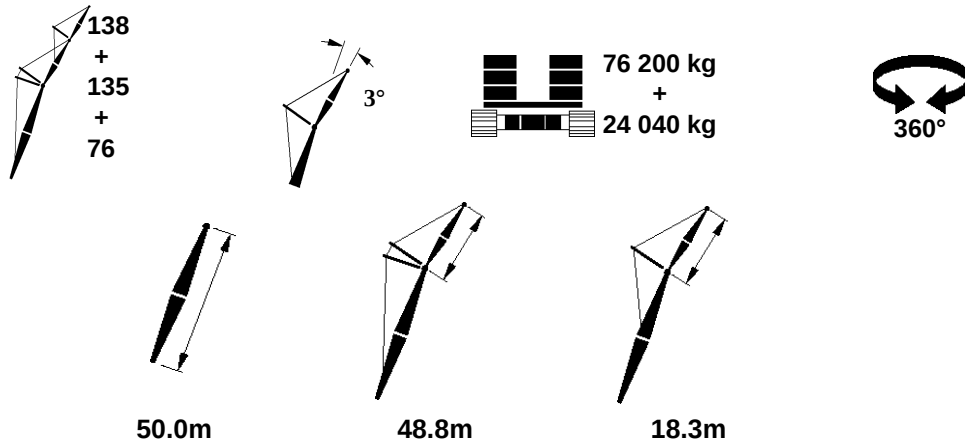
45.7m

18.3m

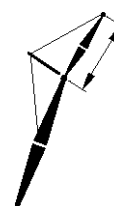
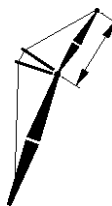
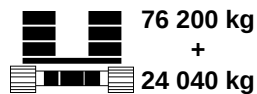
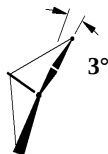
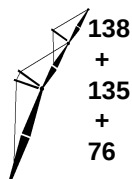
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.4	114.0	6 900*							22.9
24.0	73.3	113.7	6 800*							24.0
26.0	71.4	113.0	6 700*							26.0
28.0	69.5	112.3	6 500*							28.0
30.0	67.6	111.5	6 300*							30.0
32.0	65.7	110.6	6 200*	69.0	111.7	6 400*				32.0
34.0	63.7	109.6	6 000*	67.1	110.9	6 300*				34.0
36.0	61.7	108.5	5 900*	65.1	110.0	6 100*				36.0
38.0	59.6	107.4	5 800*	63.2	109.0	6 000*				38.0
40.0	57.5	106.1	5 600*	61.1	107.9	5 800*				40.0
42.0	55.3	104.7	5 500*	59.0	106.7	5 700*				42.0
44.0	53.1	103.2	5 300*	56.9	105.4	5 600*				44.0
46.0	50.8	101.7	5 100*	54.8	104.0	5 500*	62.0	106.9	5 700*	46.0
48.0	48.5	99.9	5 000*	52.5	102.5	5 300*	59.9	105.8	5 600*	48.0
50.0	46.0	98.0	4 800*	50.2	100.8	5 100*	57.8	104.5	5 500*	50.0
52.0	43.4	95.9	4 600*	47.8	99.1	4 900*	55.7	103.2	5 400*	52.0
54.0	40.7	93.7	4 500*	45.3	97.1	4 700*	53.5	101.7	5 300*	54.0
56.0	37.9	91.2	4 300*	42.7	95.0	4 600*	51.2	100.1	5 200*	56.0
58.0	34.8	88.4	4 200*	40.0	92.7	4 500*	48.8	98.4	5 000*	58.0
60.0	31.5	85.2	4 100*	37.1	90.1	4 300*	46.4	96.5	4 800*	60.0
62.0	27.8	81.6	4 000*	34.0	87.2	4 200*	43.8	94.5	4 700*	62.0
64.0	23.6	77.3	3 900*	30.6	84.0	4 100*	41.2	92.2	4 500*	64.0
66.0	18.5	71.9	3 800*	26.8	80.2	4 000*	38.3	89.8	4 400*	66.0
68.0	11.1	63.9	3 700*	22.4	75.7	3 900*	35.3	87.0	4 300*	68.0
70.0				16.8	69.8	3 800*	32.0	83.9	4 200*	70.0
72.0							28.4	80.4	4 100*	72.0
74.0							24.3	76.2	3 900*	74.0
76.0							19.3	71.0	3 900*	76.0
78.0							12.5	63.7	3 700*	78.0

14000 S-2

ANSI B30.5



	50.0m			48.8m			18.3m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	73.8	116.8	6 500*							24.4
26.0	72.3	116.2	6 400*							26.0
28.0	70.5	115.5	6 300*							28.0
30.0	68.7	114.8	6 100*							30.0
32.0	66.8	113.9	6 000*	70.0	115.0	6 100*				32.0
34.0	65.0	113.0	5 900*	68.2	114.2	6 000*				34.0
36.0	63.0	112.0	5 700*	66.3	113.3	5 900*				36.0
38.0	61.1	110.9	5 600*	64.5	112.4	5 800*				38.0
40.0	59.1	109.7	5 500*	62.5	111.3	5 600*				40.0
42.0	57.1	108.4	5 400*	60.6	110.2	5 500*				42.0
44.0	55.0	107.1	5 300*	58.6	109.0	5 400*				44.0
46.0	52.9	105.6	5 100*	56.6	107.7	5 300*				46.0
48.0	50.7	103.9	4 900*	54.5	106.3	5 200*	61.4	109.3	5 400*	48.0
50.0	48.5	102.2	4 800*	52.4	104.8	5 100*	59.4	108.1	5 300*	50.0
52.0	46.1	100.3	4 600*	50.2	103.2	4 900*	57.4	106.8	5 200*	52.0
54.0	43.7	98.3	4 500*	47.9	101.4	4 700*	55.4	105.5	5 100*	54.0
56.0	41.2	96.0	4 300*	45.5	99.4	4 600*	53.2	104.0	5 000*	56.0
58.0	38.5	93.6	4 200*	43.0	97.3	4 500*	51.1	102.4	5 000*	58.0
60.0	35.6	90.8	4 100*	40.5	95.0	4 400*	48.8	100.7	4 900*	60.0
62.0	32.5	87.8	4 000*	37.7	92.5	4 200*	46.5	98.8	4 700*	62.0
64.0	29.1	84.3	3 900*	34.8	89.7	4 100*	44.1	96.8	4 500*	64.0
66.0	25.3	80.3	3 800*	31.6	86.6	4 000*	41.5	94.6	4 400*	66.0
68.0	20.8	75.4	3 700*	28.1	83.0	3 900*	38.9	92.2	4 300*	68.0
70.0	15.0	69.0	3 600*	24.2	78.8	3 800*	36.0	89.5	4 200*	70.0
72.0				19.4	73.6	3 700*	33.0	86.5	4 100*	72.0
74.0				13.1	66.4	3 600*	29.6	83.1	3 900*	74.0
76.0							25.9	79.2	3 900*	76.0
78.0							21.5	74.5	3 700*	78.0
80.0							16.0	68.4	3 700*	80.0
82.0							6.9	57.9	3 500	82.0



50.0m

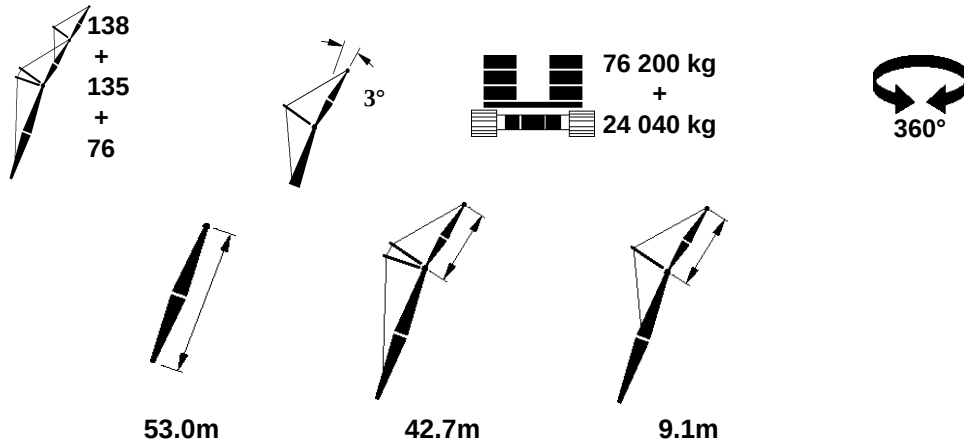
51.8m

18.3m

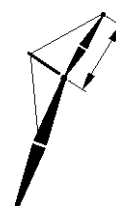
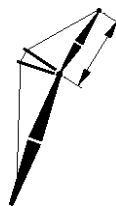
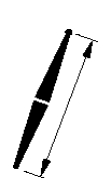
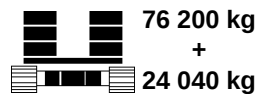
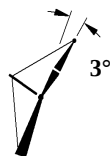
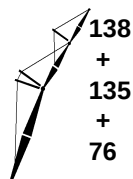
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	74.5	119.9	6 200*							24.4
26.0	73.1	119.4	6 100*							26.0
28.0	71.4	118.8	6 000*							28.0
30.0	69.7	118.0	5 800*							30.0
32.0	67.9	117.2	5 800*	70.9	118.2	5 800*				32.0
34.0	66.1	116.3	5 600*	69.2	117.5	5 700*				34.0
36.0	64.3	115.4	5 500*	67.4	116.7	5 600*				36.0
38.0	62.5	114.4	5 400*	65.6	115.8	5 500*				38.0
40.0	60.6	113.3	5 300*	63.8	114.8	5 400*				40.0
42.0	58.7	112.1	5 200*	62.0	113.7	5 300*				42.0
44.0	56.8	110.8	5 100*	60.1	112.6	5 200*				44.0
46.0	54.8	109.4	5 000*	58.2	111.4	5 100*				46.0
48.0	52.8	107.9	4 900*	56.3	110.1	5 000*				48.0
50.0	50.7	106.2	4 700*	54.3	108.6	4 900*	60.9	111.7	5 000*	50.0
52.0	48.5	104.5	4 600*	52.2	107.1	4 800*	59.0	110.5	5 000*	52.0
54.0	46.3	102.6	4 400*	50.1	105.4	4 700*	57.1	109.2	4 900*	54.0
56.0	44.0	100.6	4 300*	47.9	103.7	4 600*	55.1	107.8	4 900*	56.0
58.0	41.5	98.4	4 200*	45.7	101.8	4 400*	53.1	106.3	4 800*	58.0
60.0	39.0	95.9	4 000*	43.3	99.7	4 300*	51.0	104.7	4 700*	60.0
62.0	36.2	93.3	3 900*	40.9	97.4	4 200*	48.8	103.0	4 600*	62.0
64.0	33.3	90.3	3 800*	38.3	94.9	4 000*	46.6	101.1	4 500*	64.0
66.0	30.2	87.0	3 700*	35.5	92.2	3 900*	44.3	99.1	4 300*	66.0
68.0	26.7	83.2	3 600*	32.5	89.2	3 800*	41.9	96.9	4 200*	68.0
70.0	22.7	78.7	3 600*	29.3	85.7	3 700*	39.4	94.6	4 100*	70.0
72.0	17.9	73.1	3 500*	25.7	81.8	3 700*	36.7	91.9	4 000*	72.0
74.0	11.0	65.0	3 400*	21.5	77.1	3 500*	33.8	89.0	3 900*	74.0
76.0				16.3	71.0	3 500*	30.7	85.8	3 800*	76.0
78.0							27.3	82.1	3 700*	78.0
80.0							23.4	77.7	3 600	80.0
82.0							18.7	72.3	3 400	82.0
84.0							12.3	64.7	3 200	84.0

14000 S-2

ANSI B30.5



	53.0m			42.7m			9.1m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
19.8	73.9	105.2	12 100*		68.7	103.3	11 800*		19.8	
20.0	73.7	105.2	12 100*		66.3	102.5	11 700*		20.0	
22.0	71.4	104.5	12 000*		63.9	101.5	11 600*		22.0	
24.0	69.1	103.8	11 800*		61.4	100.4	11 400*		24.0	
26.0	66.7	103.0	11 600*		58.8	99.3	11 000*		26.0	
28.0	64.3	102.0	11 500*		56.2	98.0	10 500*		28.0	
30.0	61.8	101.0	11 400*		53.5	96.5	10 000*		30.0	
32.0	59.2	99.8	11 000*		50.7	94.9	9 600*		32.0	
34.0	56.6	98.6	10 500*		47.8	93.2	9 200*	60.4	98.5	10 400
36.0	53.9	97.1	10 000*		44.7	91.2	8 900*	57.8	97.3	9 800
38.0	51.2	95.6	9 600*					55.2	95.9	9 200
40.0	48.2	93.8	9 200*		41.4	89.0	8 600*	52.5	94.4	8 600
42.0	45.2	91.9	8 900*		37.9	86.6	8 300*	49.6	92.8	8 100
44.0	42.0	89.8	8 600*		34.2	83.8	8 100*	46.6	90.9	7 700
46.0	38.5	87.4	8 300*		29.9	80.5	7 900*	43.5	88.9	7 200
48.0	34.8	84.6	8 100*		25.1	76.6	7 600*	40.1	86.6	6 800
50.0	30.6	81.4	7 800*							
52.0	25.9	77.6	7 600*		19.1	71.5	7 500*	36.5	84.1	6 500
54.0	20.2	72.8	7 500*					32.6	81.1	6 100
56.0	11.9	65.6	7 300*					28.2	77.6	5 800
58.0								23.0	73.3	5 500
60.0								16.2	67.5	5 200
62.0										
64.0										
66.0										



53.0m

45.7m

9.1m

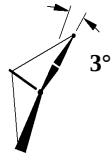
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
19.8	74.9	108.4	11 800*							19.8
20.0	74.7	108.4	11 800*							20.0
22.0	72.5	107.8	11 700*							22.0
24.0	70.3	107.1	11 500*							24.0
26.0	68.1	106.3	11 400*							26.0
28.0	65.8	105.4	11 300*	69.9	106.6	11 500*				28.0
30.0	63.5	104.4	11 200*	67.7	105.8	11 400*				30.0
32.0	61.1	103.4	10 700*	65.4	104.9	11 300*				32.0
34.0	58.7	102.2	10 300*	63.1	103.9	11 200*				34.0
36.0	56.2	100.9	9 900*	60.7	102.8	10 800*				36.0
38.0	53.7	99.4	9 500*	58.3	101.6	10 300*				38.0
40.0	51.0	97.9	9 100*	55.8	100.3	9 900*				40.0
42.0	48.3	96.1	8 800*	53.3	98.8	9 500*				42.0
44.0	45.4	94.2	8 500*	50.6	97.2	9 100*	59.8	100.9	9 700	44.0
46.0	42.4	92.1	8 200*	47.8	95.5	8 800*	57.4	99.6	9 100	46.0
48.0	39.2	89.8	8 000*	44.9	93.5	8 500*	54.9	98.2	8 500	48.0
50.0	35.7	87.1	7 700*	41.9	91.4	8 200*	52.3	96.7	8 000	50.0
52.0	31.9	84.0	7 500*	38.6	89.0	8 000*	49.6	95.1	7 600	52.0
54.0	27.7	80.5	7 300*	35.1	86.2	7 700*	46.8	93.3	7 200	54.0
56.0	22.7	76.1	7 200*	31.3	83.1	7 500*	43.8	91.2	6 800	56.0
58.0	16.3	70.3	7 000*	26.9	79.5	7 300*	40.7	89.0	6 400	58.0
60.0				21.8	74.9	7 200*	37.3	86.5	6 100	60.0
62.0				15.0	68.7	7 100*	33.7	83.6	5 700	62.0
64.0							29.7	80.3	5 400	64.0
66.0							25.1	76.3	5 200	66.0
68.0							19.5	71.3	4 900	68.0
70.0							11.4	63.8	4 600	70.0

14000 S-2

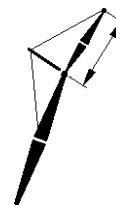
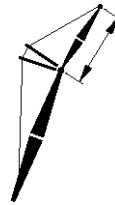
ANSI B30.5



138
+
135
+
76



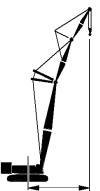
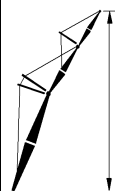
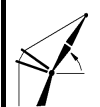
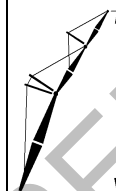
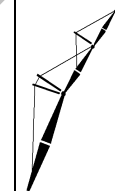
76 200 kg
+
24 040 kg

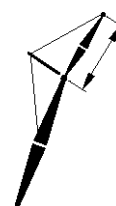
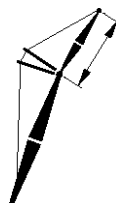
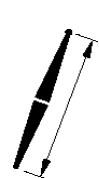
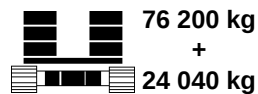
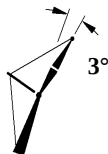
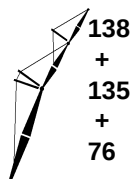


53.0m

48.8m

9.1m

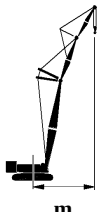
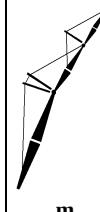
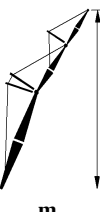
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.1	111.2	11 100*							21.3
22.0	73.4	111.0	11 100*							22.0
24.0	71.4	110.3	10 900*							24.0
26.0	69.3	109.6	10 700*							26.0
28.0	67.1	108.8	10 600*							28.0
30.0	65.0	107.8	10 500*	68.9	109.1	10 500*				30.0
32.0	62.8	106.8	10 300*	66.8	108.2	10 300*				32.0
34.0	60.5	105.7	10 100*	64.6	107.3	10 200*				34.0
36.0	58.2	104.5	9 700*	62.4	106.3	10 200*				36.0
38.0	55.9	103.2	9 300*	60.2	105.2	10 000*				38.0
40.0	53.4	101.8	9 000*	57.8	103.9	9 700*				40.0
42.0	50.9	100.2	8 700*	55.5	102.6	9 300*				42.0
44.0	48.3	98.4	8 400*	53.0	101.1	9 000*				44.0
46.0	45.6	96.5	8 100*	50.5	99.5	8 700*	59.3	103.2	8 900	46.0
48.0	42.8	94.4	7 900*	47.9	97.8	8 400*	57.0	101.9	8 400	48.0
50.0	39.7	92.1	7 700*	45.2	95.8	8 100*	54.6	100.6	7 900	50.0
52.0	36.5	89.5	7 500*	42.3	93.7	7 900*	52.1	99.0	7 400	52.0
54.0	33.0	86.6	7 300*	39.2	91.4	7 700*	49.5	97.4	7 000	54.0
56.0	29.1	83.2	7 100*	36.0	88.7	7 500*	46.9	95.6	6 600	56.0
58.0	24.7	79.2	6 900*	32.4	85.7	7 300*	44.1	93.6	6 200	58.0
60.0	19.3	74.1	6 800*	28.5	82.2	7 100*	41.1	91.3	5 900	60.0
62.0	11.7	66.6	6 600*	23.9	78.1	7 000*	38.0	88.9	5 600	62.0
64.0				18.3	72.8	6 800*	34.7	86.1	5 300	64.0
66.0							31.0	82.9	5 000	66.0
68.0							26.8	79.2	4 700	68.0
70.0							22.0	74.7	4 500	70.0
72.0							15.7	68.7	4 300	72.0



53.0m

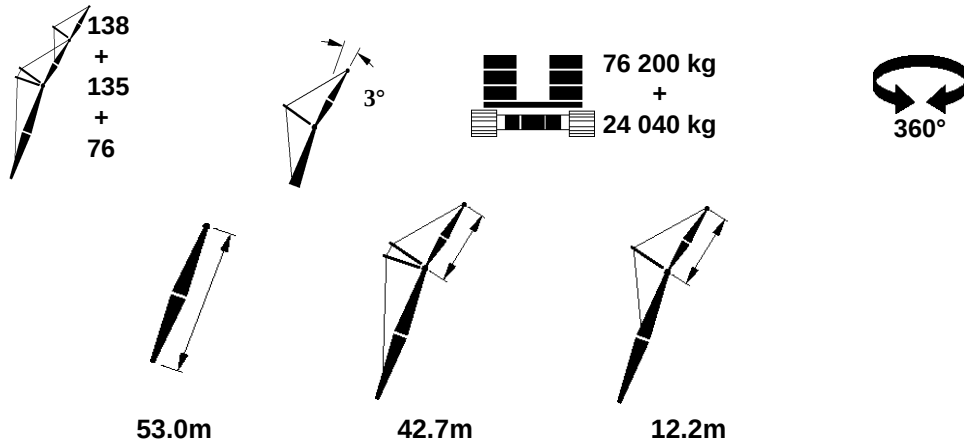
51.8m

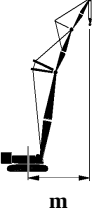
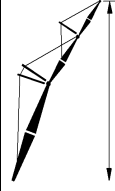
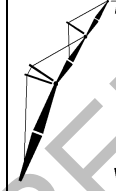
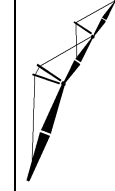
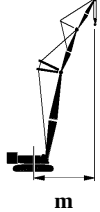
9.1m

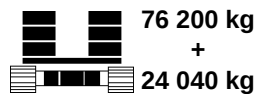
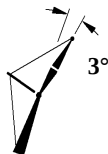
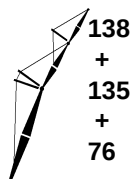
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.9	114.3	9 900*							21.3
22.0	74.3	114.1	9 900*							22.0
24.0	72.3	113.5	9 800*							24.0
26.0	70.3	112.8	9 600*							26.0
28.0	68.3	112.1	9 500*							28.0
30.0	66.3	111.2	9 300*							30.0
32.0	64.2	110.2	9 200*	68.0	111.6	9 200*				32.0
34.0	62.1	109.2	9 100*	66.0	110.7	9 100*				34.0
36.0	60.0	108.1	9 000*	63.9	109.7	9 000*				36.0
38.0	57.8	106.9	8 900*	61.8	108.7	8 900*				38.0
40.0	55.5	105.5	8 800*	59.6	107.5	8 800*				40.0
42.0	53.2	104.1	8 500*	57.4	106.3	8 700*				42.0
44.0	50.8	102.5	8 200*	55.2	104.9	8 700*				44.0
46.0	48.3	100.7	7 900*	52.8	103.4	8 500*	61.0	106.8	8 200*	46.0
48.0	45.8	98.8	7 700*	50.4	101.8	8 200*	58.8	105.6	8 100	48.0
50.0	43.1	96.8	7 500*	48.0	100.1	8 000*	56.6	104.3	7 800	50.0
52.0	40.2	94.5	7 300*	45.3	98.2	7 700*	54.3	102.9	7 300	52.0
54.0	37.2	91.9	7 100*	42.6	96.1	7 500*	51.9	101.3	6 900	54.0
56.0	34.0	89.1	7 000*	39.8	93.7	7 300*	49.5	99.7	6 500	56.0
58.0	30.4	85.9	6 800*	36.7	91.2	7 200*	47.0	97.9	6 100	58.0
60.0	26.4	82.1	6 700*	33.4	88.2	7 000*	44.3	95.9	5 800	60.0
62.0	21.7	77.5	6 500*	29.8	84.9	6 800*	41.6	93.7	5 500	62.0
64.0	15.7	71.4	6 300*	25.7	81.1	6 700*	38.6	91.3	5 200	64.0
66.0				20.9	76.3	6 400*	35.5	88.6	4 900	66.0
68.0				14.6	69.8	6 100*	32.1	85.5	4 600	68.0
70.0							28.3	82.0	4 400	70.0
72.0							24.0	77.9	4 100	72.0
74.0							18.7	72.6	3 900	74.0
76.0							11.3	64.9	3 700	76.0

14000 S-2

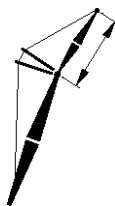
ANSI B30.5



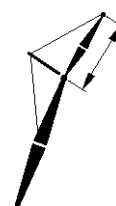
	53.0m			42.7m			12.2m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	73.6	108.0	10 000*							21.3
22.0	72.9	107.7	10 000*							22.0
24.0	70.7	107.1	9 800*							24.0
26.0	68.5	106.3	9 700*							26.0
28.0	66.2	105.4	9 500*	70.3	106.6	9 800*				28.0
30.0	63.9	104.4	9 400*	68.1	105.8	9 700*				30.0
32.0	61.5	103.3	9 200*	65.8	104.9	9 600*				32.0
34.0	59.1	102.2	8 800*	63.5	103.9	9 400*				34.0
36.0	56.6	100.9	8 400*	61.2	102.8	9 200*				36.0
38.0	54.1	99.4	8 000*	58.7	101.6	8 800*				38.0
40.0	51.4	97.8	7 700*	56.2	100.3	8 400*				40.0
42.0	48.7	96.1	7 400*	53.7	98.8	8 000*				42.0
44.0	45.8	94.2	7 100*	51.0	97.2	7 700*	60.2	100.8	9 000*	44.0
46.0	42.8	92.1	6 900*	48.2	95.5	7 400*	57.8	99.6	8 600*	46.0
48.0	39.6	89.7	6 700*	45.3	93.5	7 100*	55.3	98.2	8 300*	48.0
50.0	36.1	87.1	6 500*	42.3	91.4	6 900*	52.7	96.7	7 900*	50.0
52.0	32.3	84.0	6 300*	39.0	88.9	6 700*	50.0	95.1	7 600	52.0
54.0	28.0	80.4	6 100*	35.5	86.2	6 500*	47.2	93.2	7 300	54.0
56.0	23.0	76.1	6 000*	31.7	83.1	6 300*	44.2	91.2	6 900	56.0
58.0	16.6	70.2	5 800*	27.3	79.4	6 100*	41.1	89.0	6 500	58.0
60.0				22.2	74.9	6 000*	37.7	86.4	6 200	60.0
62.0				15.4	68.6	5 900*	34.1	83.6	5 900	62.0
64.0							30.1	80.3	5 600	64.0
66.0							25.5	76.3	5 300	66.0
68.0							19.9	71.3	5 000	68.0
70.0							11.7	63.7	4 700	70.0



53.0m



45.7m



12.2m

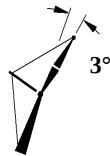
	53.0m			45.7m			12.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
21.3	74.5	111.1	9 800*						21.3	
22.0	73.8	110.9	9 800*						22.0	
24.0	71.8	110.3	9 600*						24.0	
26.0	69.7	109.6	9 500*						26.0	
28.0	67.5	108.7	9 300*						28.0	
30.0	65.4	107.8	9 200*	69.3	109.1	9 500*			30.0	
32.0	63.2	106.8	9 000*	67.2	108.2	9 400*			32.0	
34.0	60.9	105.7	8 600*	65.0	107.3	9 300*			34.0	
36.0	58.6	104.5	8 300*	62.8	106.3	9 000*			36.0	
38.0	56.2	103.2	7 900*	60.5	105.2	8 600*			38.0	
40.0	53.8	101.7	7 600*	58.2	103.9	8 200*			40.0	
42.0	51.3	100.2	7 300*	55.9	102.6	7 900*			42.0	
44.0	48.7	98.4	7 000*	53.4	101.1	7 600*			44.0	
46.0	46.0	96.5	6 800*	50.9	99.5	7 300*	59.7	103.2	8 500*	46.0
48.0	43.1	94.4	6 600*	48.3	97.8	7 000*	57.3	101.9	8 100*	48.0
50.0	40.1	92.1	6 400*	45.5	95.8	6 800*	55.0	100.5	7 800*	50.0
52.0	36.9	89.5	6 200*	42.7	93.7	6 600*	52.5	99.0	7 500*	52.0
54.0	33.4	86.6	6 000*	39.6	91.3	6 400*	49.9	97.4	7 200	54.0
56.0	29.5	83.2	5 900*	36.3	88.7	6 200*	47.2	95.5	6 800	56.0
58.0	25.1	79.1	5 800*	32.8	85.7	6 000*	44.5	93.5	6 500	58.0
60.0	19.7	74.0	5 600*	28.8	82.2	5 900*	41.5	91.3	6 100	60.0
62.0	12.0	66.6	5 500*	24.3	78.0	5 700*	38.4	88.9	5 800	62.0
64.0				18.7	72.7	5 600*	35.0	86.1	5 500	64.0
66.0							31.4	82.9	5 200	66.0
68.0							27.2	79.2	5 000	68.0
70.0							22.3	74.7	4 700	70.0
72.0							16.0	68.6	4 400	72.0

14000 S-2

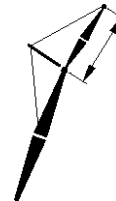
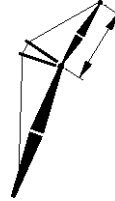
ANSI B30.5



138
+
135
+
76



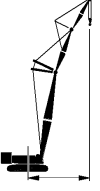
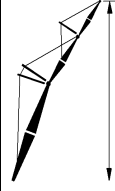
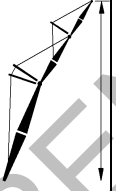
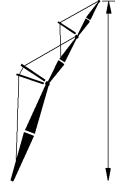
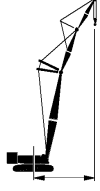
76 200 kg
+
24 040 kg

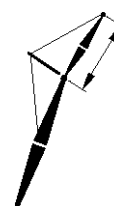
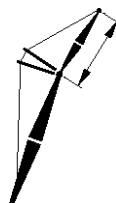
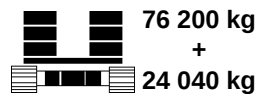
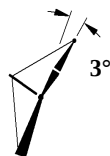
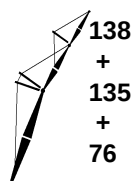


53.0m

48.8m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.8	113.9	9 500*							22.9
24.0	72.7	113.5	9 400*							24.0
26.0	70.7	112.8	9 300*							26.0
28.0	68.7	112.0	9 200*							28.0
30.0	66.7	111.2	9 100*							30.0
32.0	64.6	110.2	8 800*	68.4	111.5	9 100*				32.0
34.0	62.5	109.2	8 400*	66.3	110.7	9 000*				34.0
36.0	60.3	108.1	8 100*	64.3	109.7	8 800*				36.0
38.0	58.2	106.8	7 800*	62.2	108.7	8 400*				38.0
40.0	55.9	105.5	7 500*	60.0	107.5	8 100*				40.0
42.0	53.6	104.0	7 200*	57.8	106.3	7 800*				42.0
44.0	51.2	102.4	7 000*	55.5	104.9	7 500*				44.0
46.0	48.7	100.7	6 700*	53.2	103.4	7 200*	61.3	106.7	8 100*	46.0
48.0	46.1	98.8	6 500*	50.8	101.8	6 900*	59.2	105.6	8 000*	48.0
50.0	43.4	96.8	6 300*	48.3	100.1	6 700*	57.0	104.3	7 700*	50.0
52.0	40.6	94.5	6 100*	45.7	98.1	6 500*	54.7	102.9	7 400	52.0
54.0	37.6	91.9	5 900*	43.0	96.0	6 300*	52.3	101.3	7 100	54.0
56.0	34.3	89.1	5 800*	40.1	93.7	6 100*	49.9	99.7	6 700	56.0
58.0	30.8	85.8	5 700*	37.1	91.1	6 000*	47.3	97.8	6 300	58.0
60.0	26.8	82.1	5 500*	33.8	88.2	5 800*	44.7	95.8	5 900	60.0
62.0	22.1	77.5	5 400*	30.1	84.9	5 600*	41.9	93.7	5 600	62.0
64.0	16.1	71.4	5 300*	26.1	81.0	5 500*	39.0	91.2	5 300	64.0
66.0				21.2	76.2	5 400*	35.8	88.6	5 100	66.0
68.0				14.9	69.8	5 300*	32.4	85.5	4 800	68.0
70.0							28.7	82.0	4 500	70.0
72.0							24.3	77.8	4 300	72.0
74.0							19.1	72.6	4 100	74.0
76.0							11.6	64.8	3 900	76.0



53.0m

51.8m

12.2m

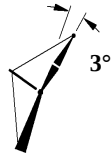
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.6	117.0	8 800*							22.9
24.0	73.6	116.7	8 700*							24.0
26.0	71.7	116.0	8 600*							26.0
28.0	69.8	115.3	8 400*							28.0
30.0	67.8	114.5	8 300*							30.0
32.0	65.9	113.6	8 200*	69.5	114.8	8 200*				32.0
34.0	63.9	112.6	8 100*	67.5	114.0	8 100*				34.0
36.0	61.9	111.6	7 900*	65.6	113.1	8 000*				36.0
38.0	59.8	110.4	7 600*	63.6	112.1	7 900*				38.0
40.0	57.7	109.2	7 300*	61.6	111.0	7 800*				40.0
42.0	55.6	107.8	7 100*	59.5	109.9	7 600*				42.0
44.0	53.4	106.3	6 800*	57.4	108.6	7 300*				44.0
46.0	51.1	104.8	6 600*	55.2	107.2	7 000*				46.0
48.0	48.7	103.0	6 400*	53.0	105.7	6 800*	60.8	109.1	7 200*	48.0
50.0	46.3	101.1	6 200*	50.7	104.1	6 600*	58.7	107.9	7 200*	50.0
52.0	43.7	99.1	6 000*	48.3	102.4	6 400*	56.6	106.6	7 200*	52.0
54.0	41.0	96.8	5 800*	45.9	100.4	6 200*	54.4	105.2	6 900	54.0
56.0	38.2	94.3	5 700*	43.3	98.4	6 000*	52.2	103.6	6 500	56.0
58.0	35.2	91.6	5 600*	40.6	96.1	5 800*	49.8	102.0	6 200	58.0
60.0	31.8	88.4	5 500*	37.7	93.5	5 700*	47.4	100.2	5 800	60.0
62.0	28.2	84.9	5 300*	34.6	90.7	5 600*	44.9	98.2	5 500	62.0
64.0	24.0	80.6	5 200*	31.3	87.5	5 400*	42.3	96.0	5 200	64.0
66.0	19.0	75.3	5 100*	27.6	83.9	5 300*	39.5	93.6	5 000	66.0
68.0	11.9	67.6	5 000*	23.3	79.5	5 200*	36.6	91.0	4 700	68.0
70.0				18.0	73.9	5 100*	33.4	88.1	4 500	70.0
72.0							29.9	84.7	4 200	72.0
74.0							26.0	80.8	4 000	74.0
76.0							21.4	76.1	3 800	76.0
78.0							15.6	69.8	3 600	78.0

14000 S-2

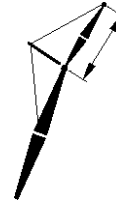
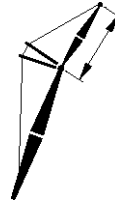
ANSI B30.5



138
+
135
+
76



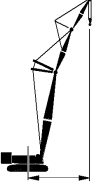
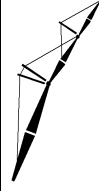
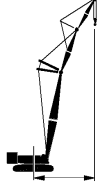
76 200 kg
+
24 040 kg

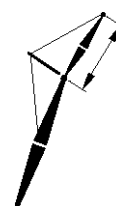
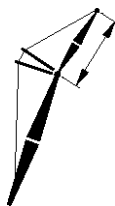
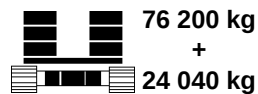
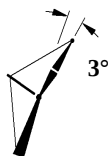
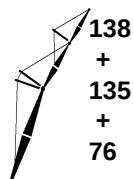


53.0m

42.7m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.6	111.1	8 600*							21.3
22.0	73.9	110.9	8 500*							22.0
24.0	71.9	110.3	8 400*							24.0
26.0	69.8	109.6	8 200*							26.0
28.0	67.6	108.7	8 100*							28.0
30.0	65.5	107.8	8 000*	69.4	109.1	8 200*				30.0
32.0	63.3	106.8	7 800*	67.3	108.2	8 100*				32.0
34.0	61.0	105.7	7 700*	65.1	107.3	8 000*				34.0
36.0	58.7	104.5	7 400*	62.9	106.3	7 900*				36.0
38.0	56.3	103.2	7 000*	60.7	105.2	7 700*				38.0
40.0	53.9	101.7	6 700*	58.3	103.9	7 300*				40.0
42.0	51.4	100.2	6 500*	56.0	102.6	7 000*				42.0
44.0	48.8	98.4	6 200*	53.5	101.1	6 700*				44.0
46.0	46.1	96.5	6 000*	51.0	99.5	6 400*	59.8	103.2	7 600*	46.0
48.0	43.2	94.4	5 800*	48.4	97.8	6 200*	57.5	101.9	7 200*	48.0
50.0	40.2	92.1	5 600*	45.6	95.8	6 000*	55.0	100.5	6 900*	50.0
52.0	37.0	89.5	5 400*	42.8	93.7	5 800*	52.6	99.0	6 600*	52.0
54.0	33.5	86.6	5 300*	39.7	91.3	5 600*	50.0	97.4	6 400*	54.0
56.0	29.6	83.2	5 100*	36.5	88.7	5 400*	47.4	95.5	6 200*	56.0
58.0	25.2	79.1	5 000*	32.9	85.7	5 300*	44.6	93.5	5 900*	58.0
60.0	19.8	74.1	4 900*	28.9	82.2	5 100*	41.6	91.3	5 700*	60.0
62.0	12.2	66.6	4 700*	24.4	78.0	5 000*	38.5	88.9	5 500*	62.0
64.0				18.8	72.7	4 900*	35.1	86.1	5 300*	64.0
66.0							31.5	82.9	5 200*	66.0
68.0							27.3	79.2	5 000	68.0
70.0							22.4	74.7	4 800	70.0
72.0							16.1	68.6	4 600	72.0



53.0m

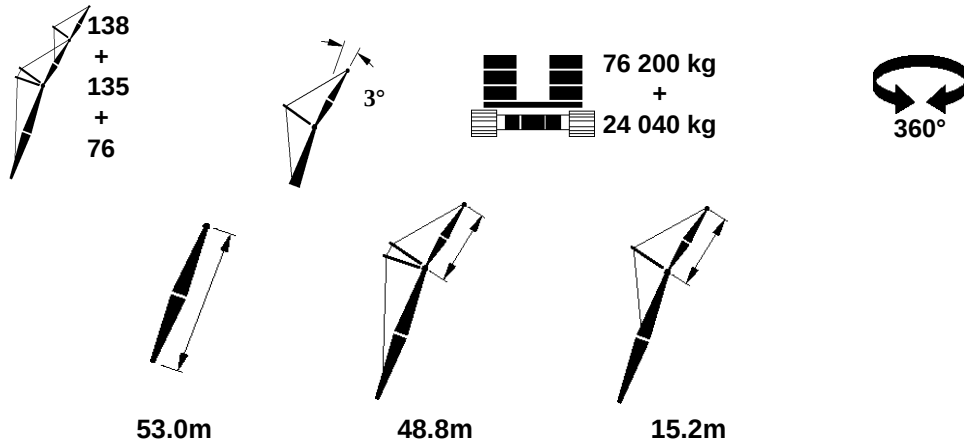
45.7m

15.2m

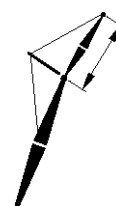
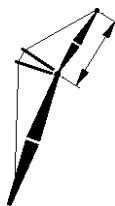
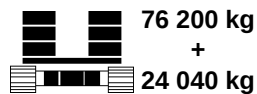
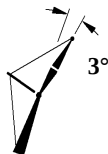
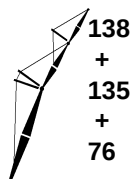
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	73.9	113.9	8 300*							22.9
24.0	72.8	113.5	8 200*							24.0
26.0	70.8	112.8	8 100*							26.0
28.0	68.8	112.0	8 000*							28.0
30.0	66.8	111.2	7 900*							30.0
32.0	64.7	110.2	7 800*	68.5	111.5	8 000*				32.0
34.0	62.6	109.2	7 600*	66.4	110.7	7 900*				34.0
36.0	60.5	108.1	7 200*	64.4	109.7	7 700*				36.0
38.0	58.2	106.8	6 900*	62.3	108.7	7 500*				38.0
40.0	56.0	105.5	6 600*	60.1	107.5	7 200*				40.0
42.0	53.7	104.1	6 400*	57.9	106.3	6 900*				42.0
44.0	51.3	102.5	6 100*	55.6	104.9	6 600*				44.0
46.0	48.8	100.7	5 900*	53.3	103.4	6 400*	61.5	106.7	7 300*	46.0
48.0	46.2	98.8	5 700*	50.9	101.8	6 100*	59.3	105.6	7 100*	48.0
50.0	43.5	96.8	5 500*	48.4	100.1	5 900*	57.0	104.3	6 800*	50.0
52.0	40.7	94.5	5 300*	45.8	98.1	5 700*	54.8	102.9	6 500*	52.0
54.0	37.7	91.9	5 200*	43.1	96.0	5 500*	52.4	101.3	6 300*	54.0
56.0	34.4	89.1	5 000*	40.2	93.7	5 300*	50.0	99.7	6 100*	56.0
58.0	30.9	85.8	4 900*	37.2	91.1	5 200*	47.4	97.8	5 800*	58.0
60.0	26.9	82.1	4 800*	33.9	88.2	5 000*	44.8	95.9	5 600*	60.0
62.0	22.2	77.5	4 700*	30.2	84.9	4 900*	42.0	93.7	5 400*	62.0
64.0	16.2	71.4	4 500*	26.2	81.0	4 800*	39.1	91.2	5 300*	64.0
66.0				21.3	76.2	4 600*	36.0	88.6	5 100*	66.0
68.0				15.0	69.8	4 600*	32.5	85.5	5 000	68.0
70.0							28.8	82.0	4 700	70.0
72.0							24.4	77.8	4 500	72.0
74.0							19.2	72.6	4 300	74.0
76.0							11.7	64.8	4 100	76.0

14000 S-2

ANSI B30.5



	53.0m			48.8m			15.2m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.7	117.1	8 100*							22.9
24.0	73.6	116.7	8 000*							24.0
26.0	71.8	116.1	7 900*							26.0
28.0	69.9	115.3	7 800*							28.0
30.0	67.9	114.5	7 600*							30.0
32.0	66.0	113.6	7 500*	69.6	114.8	7 600*				32.0
34.0	64.0	112.7	7 400*	67.6	114.0	7 500*				34.0
36.0	62.0	111.6	7 100*	65.7	113.1	7 400*				36.0
38.0	59.9	110.4	6 800*	63.7	112.1	7 300*				38.0
40.0	57.8	109.2	6 500*	61.7	111.0	7 100*				40.0
42.0	55.7	107.8	6 200*	59.6	109.9	6 800*				42.0
44.0	53.5	106.3	6 000*	57.5	108.6	6 500*				44.0
46.0	51.2	104.8	5 800*	55.3	107.2	6 300*				46.0
48.0	48.8	103.0	5 600*	53.1	105.7	6 000*	60.9	109.1	6 700*	48.0
50.0	46.4	101.1	5 400*	50.8	104.1	5 800*	58.8	107.9	6 600*	50.0
52.0	43.8	99.1	5 200*	48.4	102.4	5 600*	56.7	106.6	6 400*	52.0
54.0	41.1	96.8	5 100*	46.0	100.4	5 400*	54.5	105.2	6 200*	54.0
56.0	38.3	94.3	5 000*	43.4	98.4	5 200*	52.2	103.6	5 900*	56.0
58.0	35.2	91.6	4 800*	40.7	96.1	5 100*	49.9	102.0	5 700*	58.0
60.0	31.9	88.4	4 700*	37.8	93.5	4 900*	47.5	100.2	5 600*	60.0
62.0	28.3	84.9	4 600*	34.7	90.7	4 800*	45.0	98.2	5 400*	62.0
64.0	24.1	80.6	4 500*	31.4	87.5	4 700*	42.4	96.0	5 200*	64.0
66.0	19.0	75.3	4 400*	27.6	83.9	4 600*	39.6	93.6	5 100	66.0
68.0	12.0	67.6	4 300*	23.4	79.5	4 500*	36.7	91.0	4 900	68.0
70.0				18.1	73.9	4 400*	33.5	88.1	4 600	70.0
72.0							30.0	84.7	4 400	72.0
74.0							26.1	80.8	4 100	74.0
76.0							21.5	76.1	3 900	76.0
78.0							15.6	69.8	3 700	78.0



53.0m

51.8m

15.2m

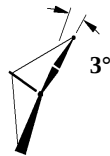
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	74.1	119.8	7 400*							24.4
26.0	72.6	119.3	7 300*							26.0
28.0	70.8	118.6	7 200*							28.0
30.0	69.0	117.8	7 100*							30.0
32.0	67.2	117.0	7 000*	70.5	118.1	7 000*				32.0
34.0	65.3	116.0	6 900*	68.7	117.3	7 000*				34.0
36.0	63.4	115.0	6 800*	66.8	116.4	6 900*				36.0
38.0	61.4	114.0	6 600*	65.0	115.5	6 800*				38.0
40.0	59.5	112.8	6 400*	63.1	114.5	6 600*				40.0
42.0	57.5	111.5	6 200*	61.1	113.4	6 600*				42.0
44.0	55.4	110.1	5 900*	59.2	112.2	6 400*				44.0
46.0	53.3	108.7	5 700*	57.1	110.9	6 100*				46.0
48.0	51.1	107.1	5 500*	55.0	109.5	5 900*				48.0
50.0	48.8	105.3	5 300*	52.9	108.0	5 700*	60.4	111.5	6 200*	50.0
52.0	46.5	103.4	5 200*	50.7	106.4	5 500*	58.4	110.2	6 200*	52.0
54.0	44.1	101.4	5 000*	48.5	104.7	5 300*	56.3	108.9	6 100*	54.0
56.0	41.5	99.2	4 900*	46.1	102.8	5 200*	54.2	107.5	5 800*	56.0
58.0	38.8	96.7	4 800*	43.7	100.7	5 000*	52.1	105.9	5 600*	58.0
60.0	36.0	94.0	4 600*	41.1	98.4	4 900*	49.9	104.3	5 400*	60.0
62.0	32.9	91.0	4 500*	38.4	95.9	4 700*	47.6	102.4	5 300*	62.0
64.0	29.5	87.6	4 400*	35.5	93.2	4 600*	45.2	100.5	5 100*	64.0
66.0	25.7	83.6	4 300*	32.4	90.1	4 500*	42.7	98.3	5 000	66.0
68.0	21.3	78.8	4 200*	29.0	86.6	4 400*	40.1	96.0	4 700	68.0
70.0	15.7	72.5	4 200*	25.1	82.6	4 300*	37.3	93.4	4 500	70.0
72.0				20.5	77.6	4 200*	34.3	90.6	4 300	72.0
74.0				14.6	70.9	4 100*	31.1	87.3	4 000	74.0
76.0							27.5	83.7	3 800	76.0
78.0							23.5	79.3	3 600	78.0
80.0							18.5	73.8	3 400	80.0
82.0							11.5	65.9	3 200	82.0

14000 S-2

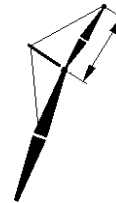
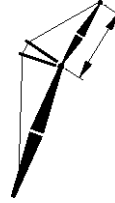
ANSI B30.5



138
+
135
+
76



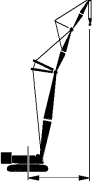
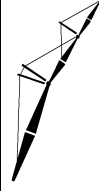
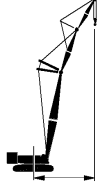
76 200 kg
+
24 040 kg

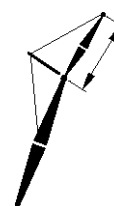
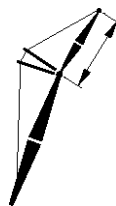
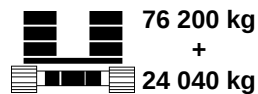
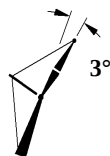
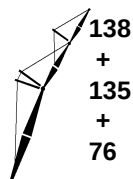


53.0m

42.7m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.7	113.9	7 200*							22.9
24.0	72.6	113.5	7 100*							24.0
26.0	70.6	112.8	6 900*							26.0
28.0	68.6	112.1	6 700*							28.0
30.0	66.6	111.2	6 500*							30.0
32.0	64.5	110.2	6 300*	68.3	111.6	6 600*				32.0
34.0	62.4	109.2	6 200*	66.3	110.7	6 400*				34.0
36.0	60.3	108.1	6 000*	64.2	109.7	6 300*				36.0
38.0	58.1	106.9	5 900*	62.1	108.7	6 100*				38.0
40.0	55.8	105.5	5 800*	59.9	107.5	6 000*				40.0
42.0	53.5	104.1	5 600*	57.7	106.3	5 800*				42.0
44.0	51.1	102.5	5 400*	55.5	104.9	5 700*				44.0
46.0	48.6	100.7	5 200*	53.1	103.4	5 600*	61.3	106.8	5 900*	46.0
48.0	46.1	98.8	5 000*	50.7	101.8	5 400*	59.1	105.6	5 800*	48.0
50.0	43.4	96.8	4 800*	48.2	100.1	5 200*	56.9	104.3	5 700*	50.0
52.0	40.5	94.5	4 700*	45.6	98.2	5 000*	54.6	102.9	5 600*	52.0
54.0	37.5	91.9	4 500*	42.9	96.1	4 800*	52.2	101.3	5 400*	54.0
56.0	34.2	89.1	4 400*	40.0	93.7	4 700*	49.8	99.7	5 300*	56.0
58.0	30.7	85.9	4 300*	37.0	91.2	4 500*	47.3	97.9	5 100*	58.0
60.0	26.7	82.1	4 100*	33.7	88.2	4 400*	44.6	95.9	4 900*	60.0
62.0	22.0	77.5	4 000*	30.1	84.9	4 200*	41.8	93.7	4 800*	62.0
64.0	16.0	71.4	3 900*	26.0	81.1	4 100*	38.9	91.3	4 600*	64.0
66.0				21.2	76.3	4 000*	35.8	88.6	4 500*	66.0
68.0				14.8	69.8	3 900*	32.4	85.5	4 300*	68.0
70.0							28.6	82.0	4 200*	70.0
72.0							24.3	77.9	4 100*	72.0
74.0							19.0	72.6	4 000*	74.0
76.0							11.5	64.9	3 900*	76.0



53.0m

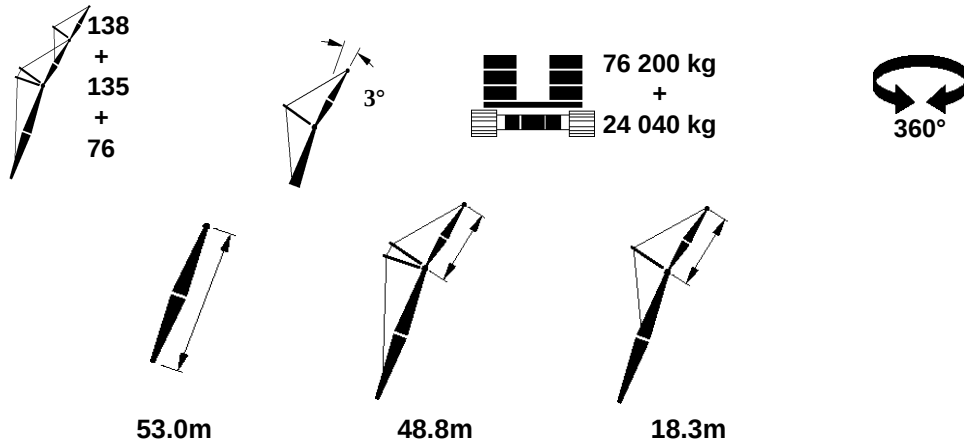
45.7m

18.3m

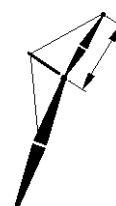
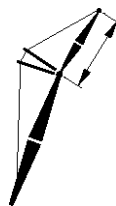
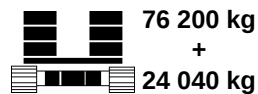
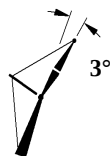
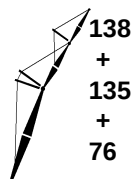
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.5	117.1	6 900*							22.9
24.0	73.5	116.7	6 800*							24.0
26.0	71.6	116.1	6 600*							26.0
28.0	69.7	115.3	6 500*							28.0
30.0	67.8	114.5	6 300*							30.0
32.0	65.8	113.6	6 200*	69.4	114.8	6 300*				32.0
34.0	63.8	112.7	6 000*	67.4	114.0	6 200*				34.0
36.0	61.8	111.6	5 900*	65.5	113.1	6 100*				36.0
38.0	59.8	110.4	5 800*	63.5	112.1	5 900*				38.0
40.0	57.7	109.2	5 600*	61.5	111.1	5 800*				40.0
42.0	55.5	107.8	5 500*	59.4	109.9	5 700*				42.0
44.0	53.3	106.4	5 300*	57.3	108.6	5 600*				44.0
46.0	51.0	104.8	5 100*	55.2	107.2	5 500*				46.0
48.0	48.7	103.0	5 000*	52.9	105.8	5 300*	60.7	109.1	5 600*	48.0
50.0	46.2	101.2	4 800*	50.6	104.1	5 100*	58.6	107.9	5 500*	50.0
52.0	43.6	99.1	4 600*	48.3	102.4	5 000*	56.5	106.6	5 400*	52.0
54.0	41.0	96.8	4 500*	45.8	100.5	4 800*	54.3	105.2	5 300*	54.0
56.0	38.1	94.4	4 300*	43.2	98.4	4 600*	52.1	103.7	5 200*	56.0
58.0	35.1	91.6	4 200*	40.5	96.1	4 500*	49.8	102.0	5 100*	58.0
60.0	31.8	88.5	4 100*	37.6	93.6	4 400*	47.3	100.2	4 900*	60.0
62.0	28.1	84.9	4 000*	34.6	90.8	4 200*	44.8	98.2	4 800*	62.0
64.0	24.0	80.7	3 900*	31.2	87.6	4 100*	42.2	96.0	4 600*	64.0
66.0	18.9	75.4	3 800*	27.5	83.9	4 000*	39.5	93.7	4 500*	66.0
68.0	11.9	67.7	3 700*	23.2	79.5	3 900*	36.5	91.0	4 300*	68.0
70.0				18.0	74.0	3 800*	33.3	88.1	4 200*	70.0
72.0							29.9	84.7	4 100*	72.0
74.0							26.0	80.8	4 000*	74.0
76.0							21.4	76.1	3 900*	76.0
78.0							15.5	69.8	3 800*	78.0

14000 S-2

ANSI B30.5



	53.0m			48.8m			18.3m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	73.9	119.8	6 400*							24.4
26.0	72.4	119.3	6 300*							26.0
28.0	70.7	118.6	6 200*							28.0
30.0	68.8	117.8	6 100*							30.0
32.0	67.0	117.0	5 900*	70.3	118.1	6 100*				32.0
34.0	65.1	116.1	5 800*	68.5	117.3	6 000*				34.0
36.0	63.2	115.1	5 700*	66.7	116.5	5 800*				36.0
38.0	61.3	114.0	5 600*	64.8	115.5	5 800*				38.0
40.0	59.3	112.8	5 500*	62.9	114.5	5 600*				40.0
42.0	57.3	111.5	5 300*	61.0	113.4	5 500*				42.0
44.0	55.2	110.2	5 200*	59.0	112.2	5 400*				44.0
46.0	53.1	108.7	5 100*	57.0	110.9	5 300*				46.0
48.0	50.9	107.1	4 900*	54.9	109.6	5 200*	62.2	112.6	5 400*	48.0
50.0	48.7	105.3	4 800*	52.8	108.1	5 100*	60.2	111.5	5 300*	50.0
52.0	46.3	103.5	4 600*	50.6	106.4	4 900*	58.2	110.2	5 200*	52.0
54.0	43.9	101.4	4 500*	48.3	104.7	4 800*	56.2	108.9	5 100*	54.0
56.0	41.3	99.2	4 400*	46.0	102.8	4 600*	54.1	107.5	5 000*	56.0
58.0	38.7	96.8	4 300*	43.5	100.7	4 500*	51.9	105.9	5 000*	58.0
60.0	35.8	94.1	4 100*	40.9	98.4	4 400*	49.7	104.3	4 900*	60.0
62.0	32.7	91.0	4 000*	38.2	96.0	4 200*	47.4	102.5	4 700*	62.0
64.0	29.4	87.6	3 900*	35.3	93.2	4 100*	45.0	100.5	4 600*	64.0
66.0	25.6	83.7	3 800*	32.2	90.2	4 000*	42.5	98.4	4 500*	66.0
68.0	21.2	78.9	3 700*	28.8	86.7	3 900*	39.9	96.0	4 300*	68.0
70.0	15.6	72.6	3 600*	24.9	82.6	3 800*	37.2	93.5	4 200*	70.0
72.0				20.4	77.6	3 700*	34.2	90.6	4 100*	72.0
74.0				14.5	71.0	3 600*	31.0	87.4	4 000*	74.0
76.0							27.4	83.7	3 900*	76.0
78.0							23.3	79.3	3 800	78.0
80.0							18.4	73.9	3 600	80.0
82.0							11.4	66.0	3 400	82.0



53.0m

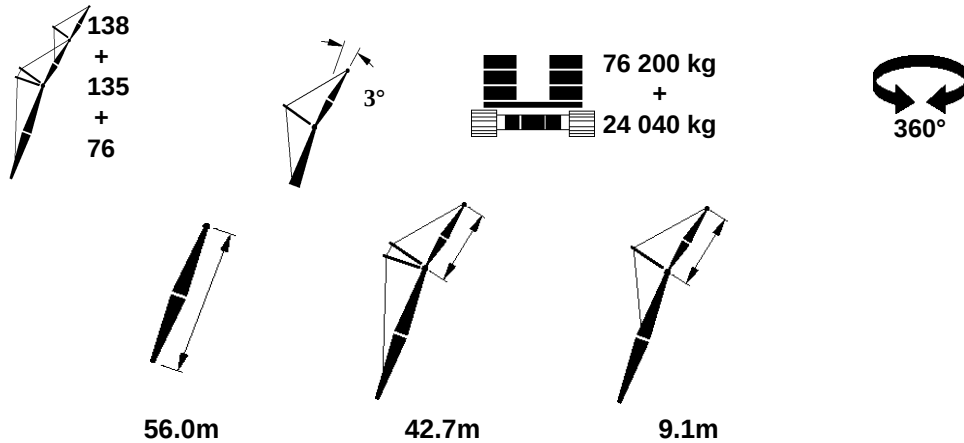
51.8m

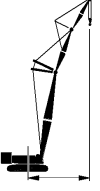
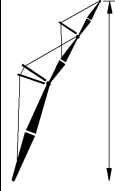
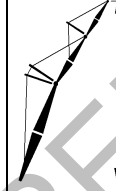
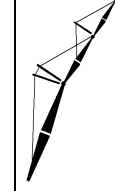
18.3m

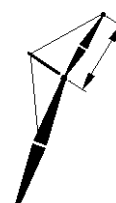
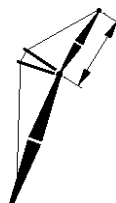
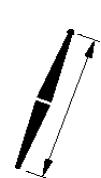
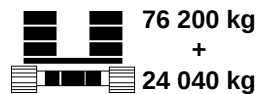
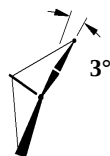
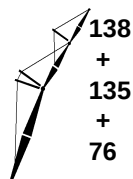
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
24.4	74.6	123.0	6 100*							24.4
26.0	73.2	122.5	6 000*							26.0
28.0	71.5	121.8	5 900*							28.0
30.0	69.8	121.1	5 800*							30.0
32.0	68.0	120.3	5 700*							32.0
34.0	66.3	119.4	5 600*	69.5	120.6	5 700*				34.0
36.0	64.5	118.5	5 500*	67.8	119.8	5 600*				36.0
38.0	62.6	117.4	5 400*	66.0	118.9	5 500*				38.0
40.0	60.8	116.3	5 200*	64.2	117.9	5 400*				40.0
42.0	58.9	115.2	5 200*	62.3	116.9	5 300*				42.0
44.0	56.9	113.9	5 000*	60.5	115.8	5 200*				44.0
46.0	55.0	112.5	5 000*	58.6	114.6	5 100*				46.0
48.0	52.9	111.0	4 900*	56.6	113.3	5 000*				48.0
50.0	50.8	109.4	4 700*	54.6	111.9	4 900*	61.6	115.0	5 000*	50.0
52.0	48.7	107.6	4 600*	52.6	110.4	4 800*	59.8	113.8	5 000*	52.0
54.0	46.5	105.8	4 400*	50.5	108.7	4 700*	57.8	112.6	4 900*	54.0
56.0	44.1	103.7	4 300*	48.3	107.0	4 600*	55.9	111.2	4 800*	56.0
58.0	41.7	101.5	4 200*	46.1	105.1	4 400*	53.9	109.8	4 800*	58.0
60.0	39.2	99.1	4 000*	43.8	103.0	4 300*	51.8	108.3	4 700*	60.0
62.0	36.5	96.5	3 900*	41.3	100.8	4 200*	49.7	106.6	4 600*	62.0
64.0	33.6	93.6	3 800*	38.8	98.4	4 000*	47.5	104.8	4 500*	64.0
66.0	30.5	90.3	3 700*	36.0	95.7	3 900*	45.2	102.8	4 400*	66.0
68.0	27.0	86.5	3 600*	33.1	92.7	3 800*	42.8	100.7	4 200*	68.0
70.0	23.0	82.1	3 600*	29.9	89.4	3 700*	40.4	98.4	4 100*	70.0
72.0	18.3	76.6	3 500*	26.4	85.5	3 700*	37.7	95.9	4 000*	72.0
74.0	11.7	68.8	3 400*	22.4	81.0	3 500*	34.9	93.1	3 900*	74.0
76.0				17.4	75.2	3 500*	31.9	90.0	3 800*	76.0
78.0							28.6	86.5	3 600	78.0
80.0							24.9	82.4	3 500	80.0
82.0							20.6	77.5	3 300	82.0
84.0							15.1	71.0	3 100	84.0

14000 S-2

ANSI B30.5



	56.0m			42.7m			9.1m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.1	108.3	12 000*							19.8
20.0	73.9	108.2	12 000*							20.0
22.0	71.6	107.6	11 800*							22.0
24.0	69.3	106.9	11 700*							24.0
26.0	66.9	106.0	11 600*							26.0
28.0	64.5	105.1	11 400*	69.1	106.4	11 700*				28.0
30.0	62.0	104.1	11 300*	66.8	105.6	11 600*				30.0
32.0	59.5	102.9	11 000*	64.3	104.7	11 500*				32.0
34.0	56.8	101.7	10 500*	61.8	103.6	11 300*				34.0
36.0	54.2	100.2	10 100*	59.3	102.5	11 000*				36.0
38.0	51.4	98.7	9 600*	56.7	101.2	10 500*				38.0
40.0	48.5	97.0	9 300*	54.0	99.8	10 100*				40.0
42.0	45.4	95.1	8 900*	51.2	98.2	9 700*	61.4	101.8	10 100	42.0
44.0	42.2	92.9	8 600*	48.3	96.5	9 300*	58.8	100.7	9 500	44.0
46.0	38.8	90.6	8 300*	45.3	94.6	9 000*	56.2	99.4	8 900	46.0
48.0	35.1	87.8	8 100*	42.0	92.4	8 600*	53.5	97.9	8 400	48.0
50.0	31.0	84.7	7 800*	38.6	90.0	8 400*	50.7	96.3	7 900	50.0
52.0	26.3	80.9	7 600*	34.9	87.3	8 100*	47.8	94.6	7 400	52.0
54.0	20.7	76.2	7 500*	30.8	84.1	7 900*	44.7	92.6	7 000	54.0
56.0	12.8	69.3	7 300*	26.0	80.3	7 700*	41.5	90.4	6 600	56.0
58.0				20.3	75.5	7 500*	38.0	88.0	6 200	58.0
60.0				12.2	68.4	7 300*	34.2	85.2	5 900	60.0
62.0							30.0	81.9	5 600	62.0
64.0							25.1	78.0	5 300	64.0
66.0							19.1	72.9	5 000	66.0
68.0							10.1	64.9	4 700	68.0



56.0m

45.7m

9.1m

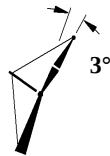
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	73.4	111.0	11 700*							21.3
22.0	72.7	110.8	11 600*							22.0
24.0	70.5	110.1	11 400*							24.0
26.0	68.2	109.3	11 300*							26.0
28.0	66.0	108.5	11 200*	70.3	109.7	11 400*				28.0
30.0	63.7	107.5	11 100*	68.1	108.9	11 300*				30.0
32.0	61.3	106.4	10 700*	65.8	108.0	11 200*				32.0
34.0	58.9	105.3	10 300*	63.5	107.1	11 100*				34.0
36.0	56.4	104.0	9 900*	61.2	106.0	10 800*				36.0
38.0	53.9	102.6	9 500*	58.8	104.8	10 300*				38.0
40.0	51.2	101.0	9 100*	56.3	103.5	9 900*				40.0
42.0	48.5	99.3	8 800*	53.7	102.1	9 500*				42.0
44.0	45.6	97.4	8 500*	51.1	100.5	9 100*	60.8	104.2	9 400	44.0
46.0	42.6	95.3	8 200*	48.3	98.8	8 800*	58.3	103.0	8 800	46.0
48.0	39.4	92.9	8 000*	45.5	96.9	8 500*	55.8	101.7	8 300	48.0
50.0	36.0	90.3	7 700*	42.5	94.8	8 200*	53.3	100.2	7 800	50.0
52.0	32.2	87.3	7 600*	39.2	92.4	8 000*	50.6	98.7	7 400	52.0
54.0	28.0	83.8	7 300*	35.8	89.8	7 800*	47.8	96.9	6 900	54.0
56.0	23.1	79.5	7 200*	32.0	86.7	7 600*	45.0	94.9	6 500	56.0
58.0	16.9	73.8	7 000*	27.8	83.2	7 400*	41.9	92.8	6 200	58.0
60.0				22.8	78.8	7 200*	38.7	90.4	5 800	60.0
62.0				16.4	73.0	6 800*	35.2	87.7	5 600	62.0
64.0				4.1	61.4	6 500*	31.3	84.6	5 300	64.0
66.0							27.0	80.9	5 000	66.0
68.0							21.8	76.4	4 700	68.0
70.0							15.1	70.2	4 500	70.0

14000 S-2

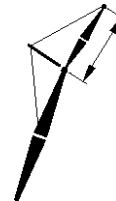
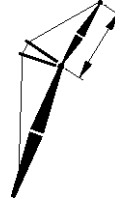
ANSI B30.5



138
+
135
+
76



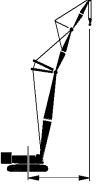
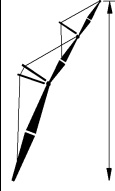
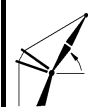
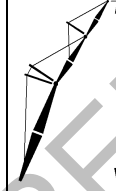
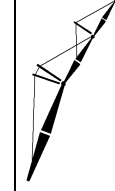
76 200 kg
+
24 040 kg

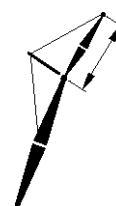
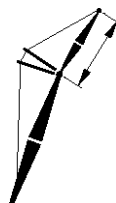
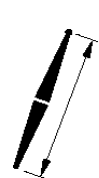
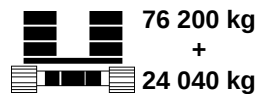
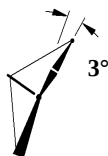
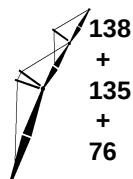


56.0m

48.8m

9.1m

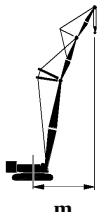
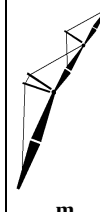
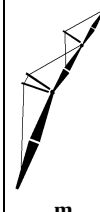
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.3	114.2	10 800*							21.3
22.0	73.6	114.0	10 800*							22.0
24.0	71.5	113.4	10 700*							24.0
26.0	69.4	112.6	10 500*							26.0
28.0	67.3	111.8	10 300*							28.0
30.0	65.1	110.9	10 200*	69.3	112.2	10 200*				30.0
32.0	63.0	109.9	10 100*	67.2	111.4	10 100*				32.0
34.0	60.7	108.8	10 000*	65.0	110.5	10 000*				34.0
36.0	58.4	107.6	9 700*	62.8	109.5	9 900*				36.0
38.0	56.0	106.3	9 300*	60.6	108.4	9 800*				38.0
40.0	53.6	104.9	9 000*	58.3	107.2	9 700*				40.0
42.0	51.1	103.3	8 700*	55.9	105.8	9 300*				42.0
44.0	48.5	101.6	8 400*	53.5	104.4	9 000*				44.0
46.0	45.8	99.7	8 100*	51.0	102.8	8 700*	60.2	106.6	8 600	46.0
48.0	43.0	97.6	7 900*	48.4	101.1	8 400*	57.9	105.4	8 100	48.0
50.0	40.0	95.3	7 700*	45.7	99.2	8 100*	55.5	104.0	7 600	50.0
52.0	36.8	92.7	7 500*	42.8	97.1	7 900*	53.1	102.6	7 200	52.0
54.0	33.3	89.8	7 300*	39.8	94.8	7 700*	50.5	100.9	6 800	54.0
56.0	29.5	86.5	7 100*	36.6	92.2	7 500*	47.9	99.2	6 400	56.0
58.0	25.1	82.5	6 900*	33.1	89.3	7 300*	45.2	97.3	6 000	58.0
60.0	19.8	77.5	6 800*	29.2	85.9	7 000*	42.3	95.1	5 700	60.0
62.0	12.5	70.4	6 600*	24.8	81.9	6 700*	39.3	92.8	5 400	62.0
64.0				19.5	76.8	6 300*	36.0	90.1	5 100	64.0
66.0				12.0	69.5	6 000*	32.5	87.1	4 800	66.0
68.0							28.5	83.7	4 600	68.0
70.0							24.0	79.5	4 300	70.0
72.0							18.4	74.2	4 100	72.0
74.0							10.1	66.0	3 800	74.0



56.0m

51.8m

9.1m

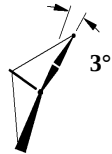
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.6	116.9	9 700*							22.9
24.0	72.5	116.6	9 600*							24.0
26.0	70.5	115.9	9 500*							26.0
28.0	68.5	115.1	9 300*							28.0
30.0	66.5	114.3	9 100*							30.0
32.0	64.4	113.3	9 000*	68.4	114.7	9 000*				32.0
34.0	62.3	112.3	8 900*	66.3	113.8	9 000*				34.0
36.0	60.2	111.2	8 800*	64.3	112.9	8 800*				36.0
38.0	58.0	110.0	8 700*	62.2	111.9	8 700*				38.0
40.0	55.7	108.6	8 600*	60.0	110.7	8 600*				40.0
42.0	53.4	107.2	8 500*	57.8	109.5	8 500*				42.0
44.0	51.0	105.6	8 200*	55.6	108.2	8 500*				44.0
46.0	48.5	103.9	7 900*	53.3	106.7	8 400*	61.8	110.1	8 000*	46.0
48.0	46.0	102.0	7 700*	50.9	105.1	8 300*	59.7	108.9	7 900	48.0
50.0	43.3	99.9	7 500*	48.4	103.4	8 000*	57.5	107.7	7 500	50.0
52.0	40.5	97.7	7 300*	45.8	101.5	7 800*	55.2	106.3	7 000	52.0
54.0	37.5	95.2	7 100*	43.1	99.4	7 600*	52.9	104.9	6 600	54.0
56.0	34.2	92.3	6 900*	40.3	97.2	7 400*	50.5	103.2	6 300	56.0
58.0	30.7	89.1	6 700*	37.3	94.6	7 200*	48.0	101.5	5 900	58.0
60.0	26.7	85.4	6 500*	34.0	91.8	6 800*	45.4	99.6	5 600	60.0
62.0	22.1	80.9	6 300*	30.5	88.6	6 600*	42.7	97.5	5 300	62.0
64.0	16.3	75.0	6 100*	26.5	84.8	6 300*	39.8	95.1	5 000	64.0
66.0				21.8	80.2	6 000*	36.7	92.6	4 700	66.0
68.0				15.9	74.2	5 700*	33.4	89.7	4 400	68.0
70.0				5.2	62.9	5 400*	29.8	86.4	4 200	70.0
72.0							25.7	82.5	4 000	72.0
74.0							20.9	77.7	3 800	74.0
76.0							14.6	71.3	3 500	76.0

14000 S-2

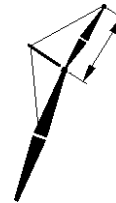
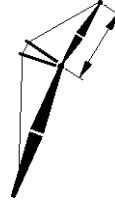
ANSI B30.5



138
+
135
+
76



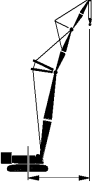
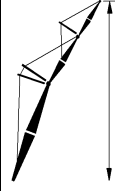
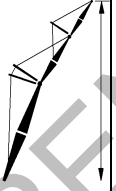
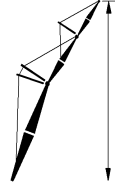
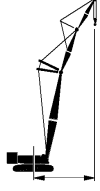
76 200 kg
+
24 040 kg

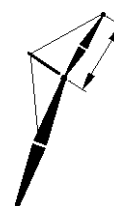
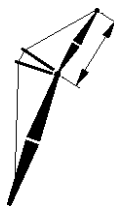
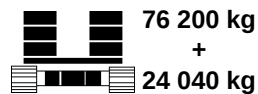
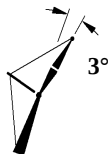
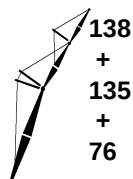


56.0m

42.7m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.8	111.0	9 900*							21.3
22.0	73.1	110.8	9 900*							22.0
24.0	70.9	110.1	9 700*							24.0
26.0	68.7	109.3	9 600*							26.0
28.0	66.4	108.5	9 500*							28.0
30.0	64.1	107.5	9 300*	68.5	108.9	9 600*				30.0
32.0	61.7	106.4	9 200*	66.3	108.0	9 500*				32.0
34.0	59.3	105.3	8 800*	64.0	107.1	9 400*				34.0
36.0	56.8	104.0	8 400*	61.6	106.0	9 200*				36.0
38.0	54.3	102.5	8 000*	59.2	104.8	8 800*				38.0
40.0	51.7	101.0	7 700*	56.7	103.5	8 400*				40.0
42.0	48.9	99.3	7 400*	54.2	102.1	8 100*				42.0
44.0	46.0	97.4	7 100*	51.5	100.5	7 700*	61.2	104.2	9 100*	44.0
46.0	43.0	95.3	6 900*	48.8	98.8	7 400*	58.8	103.0	8 800*	46.0
48.0	39.8	92.9	6 700*	45.9	96.9	7 200*	56.3	101.7	8 400	48.0
50.0	36.4	90.3	6 500*	42.9	94.8	6 900*	53.7	100.2	7 900	50.0
52.0	32.6	87.3	6 300*	39.6	92.4	6 700*	51.0	98.6	7 500	52.0
54.0	28.4	83.7	6 100*	36.2	89.7	6 500*	48.3	96.9	7 000	54.0
56.0	23.5	79.4	6 000*	32.4	86.7	6 300*	45.4	94.9	6 700	56.0
58.0	17.2	73.8	5 800*	28.2	83.1	6 200*	42.3	92.8	6 300	58.0
60.0				23.2	78.8	6 000*	39.1	90.4	6 000	60.0
62.0				16.8	73.0	5 900*	35.5	87.7	5 600	62.0
64.0				4.3	61.1	5 800*	31.7	84.5	5 300	64.0
66.0							27.4	80.8	5 100	66.0
68.0							22.2	76.3	4 800	68.0
70.0							15.4	70.1	4 500	70.0



56.0m

45.7m

12.2m

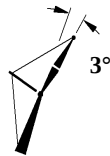
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.7	114.2	9 700*							21.3
22.0	74.0	114.0	9 700*							22.0
24.0	71.9	113.3	9 500*							24.0
26.0	69.8	112.6	9 400*							26.0
28.0	67.7	111.8	9 300*							28.0
30.0	65.5	110.9	9 200*	69.7	112.2	9 400*				30.0
32.0	63.3	109.9	9 000*	67.6	111.4	9 300*				32.0
34.0	61.1	108.8	8 600*	65.4	110.4	9 200*				34.0
36.0	58.8	107.6	8 300*	63.2	109.4	9 000*				36.0
38.0	56.4	106.3	7 900*	61.0	108.3	8 600*				38.0
40.0	54.0	104.8	7 600*	58.7	107.1	8 300*				40.0
42.0	51.5	103.3	7 300*	56.3	105.8	7 900*				42.0
44.0	48.9	101.6	7 000*	53.9	104.4	7 600*				44.0
46.0	46.2	99.7	6 800*	51.4	102.8	7 300*	60.6	106.6	8 600*	46.0
48.0	43.4	97.6	6 600*	48.8	101.1	7 100*	58.3	105.3	8 200*	48.0
50.0	40.4	95.3	6 400*	46.0	99.2	6 800*	55.9	104.0	7 900	50.0
52.0	37.2	92.7	6 200*	43.2	97.1	6 600*	53.5	102.5	7 400	52.0
54.0	33.7	89.8	6 000*	40.2	94.8	6 400*	50.9	100.9	7 000	54.0
56.0	29.8	86.4	5 900*	37.0	92.2	6 200*	48.3	99.2	6 600	56.0
58.0	25.5	82.5	5 800*	33.5	89.2	6 100*	45.6	97.2	6 200	58.0
60.0	20.2	77.5	5 600*	29.6	85.9	5 900*	42.7	95.1	5 900	60.0
62.0	12.8	70.3	5 500*	25.2	81.8	5 800*	39.6	92.8	5 600	62.0
64.0				19.8	76.8	5 600*	36.4	90.1	5 300	64.0
66.0				12.3	69.4	5 600*	32.8	87.1	5 000	66.0
68.0							28.9	83.6	4 800	68.0
70.0							24.3	79.5	4 500	70.0
72.0							18.7	74.2	4 300	72.0
74.0							10.4	65.9	4 000	74.0

14000 S-2

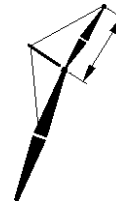
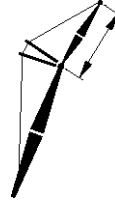
ANSI B30.5



138
+
135
+
76



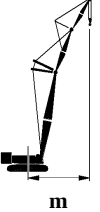
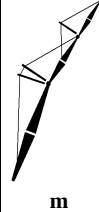
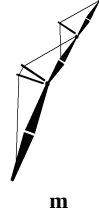
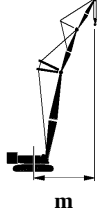
76 200 kg
+
24 040 kg

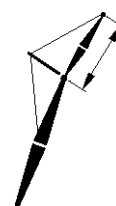
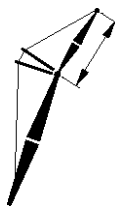
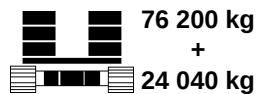
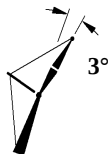
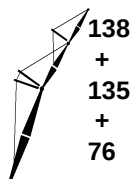


56.0m

48.8m

12.2m

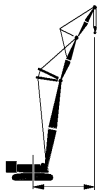
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.0	116.9	9 400*							22.9
24.0	72.9	116.6	9 300*							24.0
26.0	70.9	115.9	9 200*							26.0
28.0	68.9	115.1	9 100*							28.0
30.0	66.8	114.2	9 000*							30.0
32.0	64.8	113.3	8 800*	68.8	114.7	8 900*				32.0
34.0	62.7	112.3	8 400*	66.7	113.8	8 800*				34.0
36.0	60.5	111.2	8 100*	64.7	112.9	8 700*				36.0
38.0	58.3	109.9	7 800*	62.5	111.8	8 500*				38.0
40.0	56.1	108.6	7 500*	60.4	110.7	8 100*				40.0
42.0	53.8	107.2	7 200*	58.2	109.5	7 800*				42.0
44.0	51.4	105.6	7 000*	56.0	108.1	7 500*				44.0
46.0	48.9	103.9	6 700*	53.6	106.7	7 200*	62.2	110.1	7 900*	46.0
48.0	46.3	102.0	6 500*	51.2	105.1	7 000*	60.0	108.9	7 900*	48.0
50.0	43.7	99.9	6 300*	48.8	103.4	6 700*	57.8	107.7	7 700	50.0
52.0	40.8	97.7	6 100*	46.2	101.5	6 500*	55.6	106.3	7 200	52.0
54.0	37.8	95.1	6 000*	43.5	99.4	6 300*	53.2	104.8	6 800	54.0
56.0	34.6	92.3	5 800*	40.7	97.1	6 200*	50.8	103.2	6 400	56.0
58.0	31.0	89.1	5 700*	37.7	94.6	6 000*	48.3	101.5	6 100	58.0
60.0	27.1	85.4	5 500*	34.4	91.8	5 800*	45.7	99.6	5 800	60.0
62.0	22.5	80.9	5 400*	30.8	88.5	5 700*	43.0	97.4	5 400	62.0
64.0	16.6	74.9	5 300*	26.9	84.8	5 600*	40.2	95.1	5 200	64.0
66.0				22.2	80.2	5 500*	37.1	92.5	4 900	66.0
68.0				16.2	74.2	5 400*	33.8	89.6	4 600	68.0
70.0				5.4	62.7	5 300*	30.2	86.3	4 400	70.0
72.0							26.1	82.4	4 100	72.0
74.0							21.3	77.7	3 900	74.0
76.0							14.9	71.2	3 700	76.0



56.0m

51.8m

12.2m

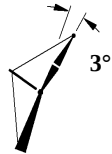
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.8	120.1	8 600*							22.9
24.0	73.7	119.8	8 500*							24.0
26.0	71.8	119.1	8 400*							26.0
28.0	69.9	118.4	8 300*							28.0
30.0	68.0	117.6	8 100*							30.0
32.0	66.1	116.7	8 000*	69.8	117.9	8 100*				32.0
34.0	64.1	115.7	8 000*	67.9	117.1	8 000*				34.0
36.0	62.1	114.7	7 800*	65.9	116.2	7 900*				36.0
38.0	60.0	113.5	7 600*	64.0	115.3	7 800*				38.0
40.0	57.9	112.3	7 300*	62.0	114.2	7 700*				40.0
42.0	55.8	110.9	7 100*	59.9	113.1	7 600*				42.0
44.0	53.5	109.5	6 800*	57.8	111.8	7 300*				44.0
46.0	51.3	107.9	6 600*	55.6	110.5	7 100*				46.0
48.0	48.9	106.2	6 400*	53.4	109.0	6 800*	61.6	112.4	7 100*	48.0
50.0	46.5	104.3	6 200*	51.2	107.4	6 600*	59.5	111.3	7 100*	50.0
52.0	43.9	102.2	6 000*	48.8	105.7	6 400*	57.4	110.0	7 000	52.0
54.0	41.2	100.0	5 800*	46.3	103.8	6 200*	55.3	108.6	6 700	54.0
56.0	38.4	97.5	5 700*	43.8	101.7	6 000*	53.0	107.1	6 300	56.0
58.0	35.4	94.8	5 600*	41.1	99.5	5 900*	50.7	105.5	6 000	58.0
60.0	32.1	91.7	5 500*	38.3	97.0	5 700*	48.4	103.8	5 600	60.0
62.0	28.5	88.2	5 300*	35.2	94.2	5 600*	45.9	101.9	5 300	62.0
64.0	24.4	84.0	5 200*	31.9	91.1	5 400*	43.3	99.8	5 000	64.0
66.0	19.4	78.8	5 100*	28.3	87.6	5 300*	40.6	97.5	4 700	66.0
68.0	12.6	71.4	5 000*	24.1	83.3	5 300*	37.7	95.0	4 500	68.0
70.0				19.1	78.1	5 100*	34.7	92.1	4 300	70.0
72.0				12.1	70.5	5 100*	31.3	89.0	4 000	72.0
74.0							27.6	85.3	3 800	74.0
76.0							23.3	80.9	3 600	76.0
78.0							18.1	75.4	3 400	78.0
80.0							10.4	67.0	3 200	80.0

14000 S-2

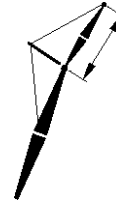
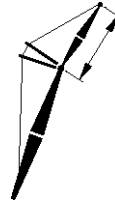
ANSI B30.5



138
+
135
+
76



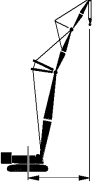
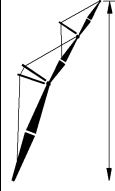
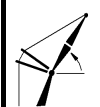
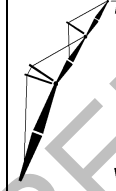
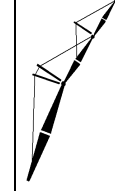
76 200 kg
+
24 040 kg

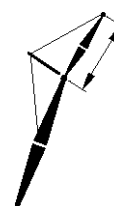
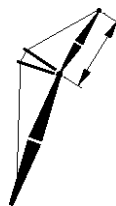
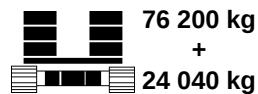
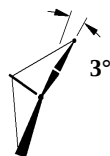
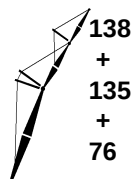


56.0m

42.7m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.8	114.2	8 500*							21.3
22.0	74.1	114.0	8 500*							22.0
24.0	72.0	113.3	8 300*							24.0
26.0	69.9	112.6	8 200*							26.0
28.0	67.8	111.8	8 000*							28.0
30.0	65.6	110.9	7 900*	69.8	112.2	8 200*				30.0
32.0	63.4	109.9	7 800*	67.7	111.4	8 100*				32.0
34.0	61.2	108.8	7 700*	65.5	110.4	8 000*				34.0
36.0	58.9	107.6	7 400*	63.3	109.4	7 800*				36.0
38.0	56.5	106.3	7 000*	61.1	108.3	7 700*				38.0
40.0	54.1	104.8	6 700*	58.8	107.2	7 400*				40.0
42.0	51.6	103.3	6 500*	56.4	105.8	7 100*				42.0
44.0	49.0	101.6	6 200*	54.0	104.4	6 800*				44.0
46.0	46.3	99.7	6 000*	51.5	102.8	6 500*	60.7	106.6	7 600*	46.0
48.0	43.5	97.6	5 800*	48.9	101.1	6 300*	58.4	105.3	7 400*	48.0
50.0	40.5	95.3	5 600*	46.2	99.2	6 000*	56.0	104.0	7 000*	50.0
52.0	37.2	92.7	5 400*	43.3	97.1	5 800*	53.5	102.5	6 700*	52.0
54.0	33.8	89.8	5 200*	40.3	94.8	5 600*	51.0	100.9	6 500*	54.0
56.0	29.9	86.4	5 100*	37.1	92.2	5 400*	48.4	99.2	6 300*	56.0
58.0	25.5	82.5	5 000*	33.6	89.2	5 300*	45.7	97.2	6 000*	58.0
60.0	20.3	77.5	4 900*	29.7	85.9	5 100*	42.8	95.1	5 800*	60.0
62.0	12.9	70.3	4 800*	25.3	81.8	5 000*	39.7	92.8	5 600*	62.0
64.0				19.9	76.8	4 900*	36.5	90.1	5 400	64.0
66.0				12.4	69.4	4 800*	32.9	87.1	5 100	66.0
68.0							29.0	83.6	4 900	68.0
70.0							24.4	79.5	4 600	70.0
72.0							18.8	74.2	4 400	72.0
74.0							10.5	65.9	4 200	74.0



56.0m

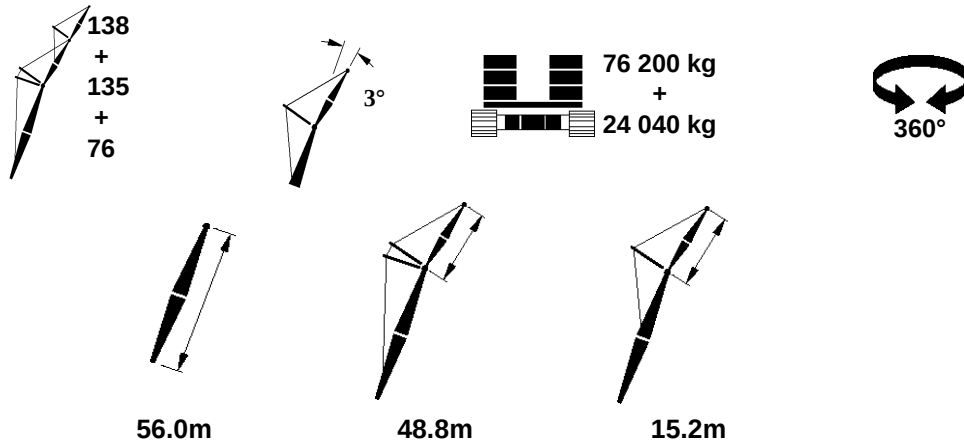
45.7m

15.2m

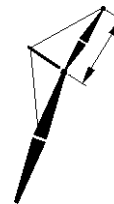
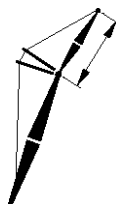
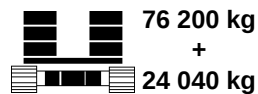
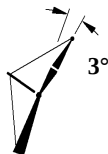
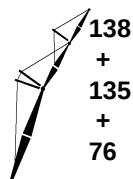
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.1	116.9	8 300*							22.9
24.0	72.9	116.6	8 200*							24.0
26.0	71.0	115.9	8 100*							26.0
28.0	69.0	115.1	7 900*							28.0
30.0	66.9	114.2	7 800*							30.0
32.0	64.9	113.3	7 700*	68.9	114.7	7 900*				32.0
34.0	62.8	112.3	7 600*	66.8	113.8	7 800*				34.0
36.0	60.6	111.2	7 200*	64.8	112.9	7 700*				36.0
38.0	58.4	109.9	6 900*	62.7	111.8	7 600*				38.0
40.0	56.2	108.6	6 600*	60.5	110.7	7 200*				40.0
42.0	53.9	107.2	6 400*	58.3	109.5	6 900*				42.0
44.0	51.5	105.6	6 100*	56.0	108.2	6 600*				44.0
46.0	49.0	103.9	5 900*	53.7	106.7	6 400*	62.3	110.1	7 200*	46.0
48.0	46.5	102.0	5 700*	51.3	105.1	6 200*	60.1	108.9	7 100*	48.0
50.0	43.8	99.9	5 500*	48.9	103.4	5 900*	57.9	107.7	6 900*	50.0
52.0	40.9	97.7	5 300*	46.3	101.5	5 700*	55.7	106.3	6 600*	52.0
54.0	37.9	95.1	5 200*	43.6	99.4	5 500*	53.3	104.8	6 400*	54.0
56.0	34.7	92.3	5 000*	40.8	97.1	5 300*	50.9	103.2	6 100*	56.0
58.0	31.1	89.1	4 900*	37.8	94.6	5 200*	48.4	101.5	5 900*	58.0
60.0	27.2	85.4	4 800*	34.5	91.8	5 000*	45.8	99.6	5 700*	60.0
62.0	22.6	80.9	4 700*	30.9	88.5	4 900*	43.1	97.4	5 500*	62.0
64.0	16.7	74.9	4 600*	27.0	84.8	4 800*	40.2	95.1	5 300	64.0
66.0				22.3	80.2	4 700*	37.2	92.5	5 100	66.0
68.0				16.3	74.2	4 600*	33.9	89.6	4 800	68.0
70.0				5.5	62.8	4 500*	30.3	86.3	4 600	70.0
72.0							26.2	82.4	4 400	72.0
74.0							21.4	77.7	4 100	74.0
76.0							15.1	71.2	3 900	76.0

14000 S-2

ANSI B30.5



	56.0m			48.8m			15.2m			
	87°			83°			75°			
	m	°	m	kg	°	m	kg	°	m	kg
22.9	74.8	120.1	8 000*		69.9	117.9	7 500*		22.9	
24.0	73.8	119.8	8 000*		68.0	117.1	7 400*		24.0	
26.0	71.9	119.1	7 700*		66.0	116.2	7 300*		26.0	
28.0	70.0	118.4	7 600*		64.1	115.3	7 200*		28.0	
30.0	68.1	117.6	7 500*		62.0	114.2	7 000*		30.0	
32.0	66.2	116.7	7 400*		60.0	113.1	6 800*		32.0	
34.0	64.2	115.7	7 300*		57.9	111.8	6 500*		34.0	
36.0	62.2	114.7	7 100*		55.7	110.5	6 300*		36.0	
38.0	60.1	113.5	6 800*		53.5	109.0	6 000*		38.0	
40.0	58.0	112.3	6 500*		51.2	107.4	5 800*		40.0	
42.0	55.8	110.9	6 300*		48.9	105.7	5 600*		42.0	
44.0	53.6	109.5	6 000*		46.4	103.8	5 500*		44.0	
46.0	51.4	107.9	5 800*		43.9	101.7	5 300*		46.0	
48.0	49.0	106.2	5 600*		41.2	99.5	5 100*		48.0	
50.0	46.6	104.3	5 400*		38.3	97.0	5 000*		50.0	
52.0	44.0	102.2	5 200*		35.3	94.2	4 800*		52.0	
54.0	41.3	100.0	5 100*		32.0	91.1	4 700*		54.0	
56.0	38.5	97.5	5 000*		28.4	87.6	4 600*		56.0	
58.0	35.5	94.8	4 800*		24.2	83.3	4 500*		58.0	
60.0	32.2	91.7	4 700*		19.2	78.1	4 400*		60.0	
62.0	28.6	88.2	4 600*		12.2	70.5	4 300*		62.0	
64.0	24.5	84.0	4 500*						64.0	
66.0	19.5	78.8	4 400*						66.0	
68.0	12.7	71.4	4 300*						68.0	
70.0									70.0	
72.0									72.0	
74.0									74.0	
76.0									76.0	
78.0									78.0	
80.0									80.0	



56.0m

51.8m

15.2m

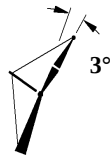
	87°			83°		
m	°	m	kg	°	m	kg
24.4	74.2	122.8	7 300*			
26.0	72.8	122.3	7 200*			
28.0	71.0	121.6	7 100*			
30.0	69.1	120.9	7 000*			
32.0	67.3	120.0	6 900*	70.9	121.2	6 900*
34.0	65.4	119.1	6 800*	69.0	120.4	6 900*
36.0	63.5	118.1	6 700*	67.2	119.6	6 800*
38.0	61.6	117.1	6 600*	65.3	118.7	6 700*
40.0	59.6	115.9	6 400*	63.4	117.7	6 600*
42.0	57.6	114.6	6 200*	61.5	116.6	6 500*
44.0	55.5	113.2	5 900*	59.5	115.4	6 400*
46.0	53.4	111.8	5 700*	57.5	114.2	6 200*
48.0	51.3	110.2	5 500*	55.4	112.8	5 900*
50.0	49.0	108.5	5 300*	53.3	111.3	5 700*
52.0	46.7	106.6	5 200*	51.1	109.7	5 500*
54.0	44.3	104.6	5 000*	48.9	108.0	5 300*
56.0	41.7	102.3	4 900*	46.5	106.1	5 200*
58.0	39.0	99.9	4 800*	44.1	104.1	5 000*
60.0	36.2	97.2	4 600*	41.6	101.8	4 900*
62.0	33.1	94.3	4 500*	38.9	99.4	4 700*
64.0	29.8	90.9	4 400*	36.0	96.7	4 600*
66.0	26.0	87.0	4 300*	33.0	93.7	4 500*
68.0	21.7	82.2	4 200*	29.6	90.3	4 400*
70.0	16.2	76.1	4 200*	25.8	86.3	4 300*
72.0				21.4	81.6	4 200*
74.0				15.9	75.3	4 200*
76.0				6.2	64.1	4 100*

14000 S-2

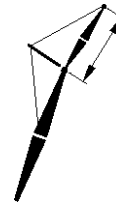
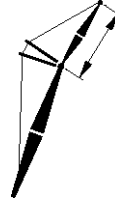
ANSI B30.5



138
+
135
+
76



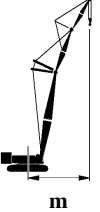
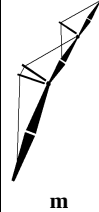
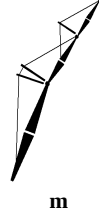
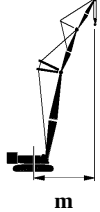
76 200 kg
+
24 040 kg

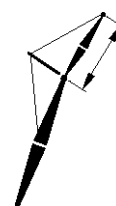
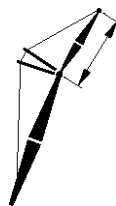
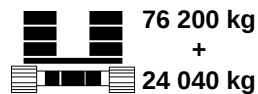
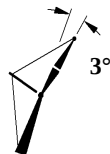
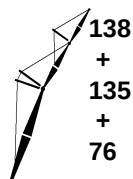


56.0m

42.7m

18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	73.9	116.9	7 100*							22.9
24.0	72.8	116.6	7 000*							24.0
26.0	70.8	115.9	6 800*							26.0
28.0	68.8	115.1	6 700*							28.0
30.0	66.8	114.3	6 500*							30.0
32.0	64.7	113.3	6 300*	68.7	114.7	6 600*				32.0
34.0	62.6	112.3	6 200*	66.6	113.8	6 400*				34.0
36.0	60.4	111.2	6 000*	64.6	112.9	6 300*				36.0
38.0	58.2	110.0	5 900*	62.5	111.9	6 100*				38.0
40.0	56.0	108.6	5 700*	60.3	110.7	6 000*				40.0
42.0	53.7	107.2	5 600*	58.1	109.5	5 800*				42.0
44.0	51.3	105.6	5 400*	55.9	108.2	5 700*				44.0
46.0	48.8	103.9	5 200*	53.5	106.7	5 600*	62.1	110.1	5 900*	46.0
48.0	46.3	102.0	5 000*	51.2	105.1	5 400*	59.9	108.9	5 800*	48.0
50.0	43.6	99.9	4 800*	48.7	103.4	5 200*	57.7	107.7	5 700*	50.0
52.0	40.8	97.7	4 700*	46.1	101.5	5 000*	55.5	106.3	5 600*	52.0
54.0	37.7	95.2	4 500*	43.4	99.4	4 800*	53.1	104.9	5 400*	54.0
56.0	34.5	92.3	4 400*	40.6	97.2	4 700*	50.7	103.2	5 400*	56.0
58.0	31.0	89.1	4 300*	37.6	94.6	4 500*	48.2	101.5	5 200*	58.0
60.0	27.0	85.4	4 100*	34.3	91.8	4 400*	45.7	99.6	5 000*	60.0
62.0	22.4	80.9	4 000*	30.8	88.6	4 300*	42.9	97.5	4 800*	62.0
64.0	16.6	75.0	3 900*	26.8	84.8	4 100*	40.1	95.1	4 700*	64.0
66.0				22.1	80.2	4 000*	37.0	92.6	4 500*	66.0
68.0				16.2	74.2	3 900*	33.7	89.7	4 400*	68.0
70.0				5.4	62.9	3 800*	30.1	86.4	4 300*	70.0
72.0							26.0	82.5	4 100*	72.0
74.0							21.2	77.7	4 000*	74.0
76.0							14.9	71.3	3 900*	76.0



56.0m

45.7m

18.3m

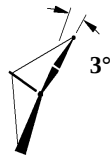
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.7	120.1	6 800*							22.9
24.0	73.6	119.8	6 700*							24.0
26.0	71.7	119.1	6 600*							26.0
28.0	69.8	118.4	6 400*							28.0
30.0	67.9	117.6	6 300*							30.0
32.0	66.0	116.7	6 100*	69.7	117.9	6 300*				32.0
34.0	64.0	115.7	6 000*	67.8	117.2	6 200*				34.0
36.0	62.0	114.7	5 900*	65.9	116.3	6 100*				36.0
38.0	59.9	113.5	5 700*	63.9	115.3	5 900*				38.0
40.0	57.8	112.3	5 600*	61.9	114.2	5 800*				40.0
42.0	55.7	110.9	5 500*	59.8	113.1	5 700*				42.0
44.0	53.5	109.5	5 300*	57.7	111.8	5 600*				44.0
46.0	51.2	107.9	5 100*	55.5	110.5	5 500*				46.0
48.0	48.8	106.2	5 000*	53.3	109.0	5 300*	61.5	112.5	5 600*	48.0
50.0	46.4	104.3	4 800*	51.1	107.4	5 100*	59.4	111.3	5 500*	50.0
52.0	43.8	102.3	4 700*	48.7	105.7	5 000*	57.3	110.0	5 400*	52.0
54.0	41.2	100.0	4 500*	46.3	103.8	4 800*	55.2	108.7	5 300*	54.0
56.0	38.3	97.6	4 400*	43.7	101.8	4 700*	53.0	107.2	5 200*	56.0
58.0	35.3	94.8	4 300*	41.0	99.5	4 500*	50.7	105.6	5 100*	58.0
60.0	32.0	91.7	4 100*	38.2	97.0	4 400*	48.3	103.8	5 000*	60.0
62.0	28.4	88.2	4 000*	35.2	94.3	4 200*	45.8	101.9	4 800*	62.0
64.0	24.3	84.0	3 900*	31.9	91.2	4 100*	43.2	99.8	4 700*	64.0
66.0	19.4	78.8	3 800*	28.2	87.6	4 000*	40.5	97.5	4 500*	66.0
68.0	12.6	71.5	3 700*	24.0	83.4	3 900*	37.7	95.0	4 400*	68.0
70.0				19.0	78.1	3 800*	34.6	92.2	4 300*	70.0
72.0				12.1	70.6	3 800*	31.2	89.0	4 100*	72.0
74.0							27.5	85.3	4 000*	74.0
76.0							23.2	81.0	3 900*	76.0
78.0							18.0	75.4	3 700	78.0
80.0							10.4	67.1	3 600	80.0

14000 S-2

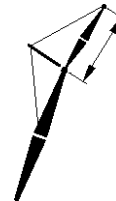
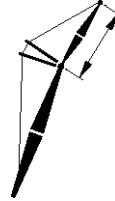
ANSI B30.5



138
+
135
+
76



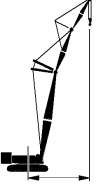
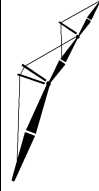
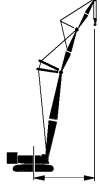
76 200 kg
+
24 040 kg

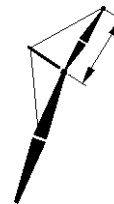
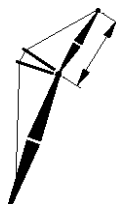
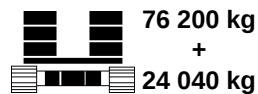
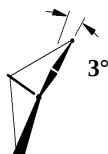
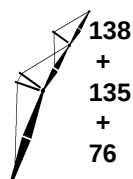


56.0m

48.8m

18.3m

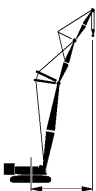
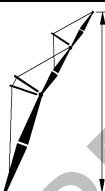
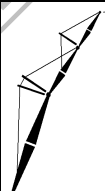
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24.4	74.0	122.8	6 400*							24.4
26.0	72.6	122.3	6 300*							26.0
28.0	70.8	121.6	6 200*							28.0
30.0	69.0	120.9	6 000*							30.0
32.0	67.1	120.0	5 900*	70.7	121.2	6 000*				32.0
34.0	65.2	119.1	5 800*	68.9	120.4	5 900*				34.0
36.0	63.3	118.1	5 700*	67.0	119.6	5 800*				36.0
38.0	61.4	117.1	5 500*	65.2	118.7	5 700*				38.0
40.0	59.5	115.9	5 400*	63.2	117.7	5 600*				40.0
42.0	57.4	114.6	5 300*	61.3	116.6	5 500*				42.0
44.0	55.4	113.3	5 200*	59.3	115.4	5 400*				44.0
46.0	53.3	111.8	5 100*	57.3	114.2	5 300*				46.0
48.0	51.1	110.2	5 000*	55.3	112.8	5 200*				48.0
50.0	48.8	108.5	4 800*	53.2	111.3	5 100*	61.0	114.8	5 300*	50.0
52.0	46.5	106.6	4 700*	51.0	109.7	5 000*	59.0	113.6	5 200*	52.0
54.0	44.1	104.6	4 500*	48.7	108.0	4 800*	57.0	112.4	5 100*	54.0
56.0	41.6	102.4	4 400*	46.4	106.1	4 600*	54.9	111.0	5 000*	56.0
58.0	38.9	99.9	4 300*	44.0	104.1	4 500*	52.8	109.5	4 900*	58.0
60.0	36.0	97.3	4 100*	41.4	101.9	4 400*	50.6	107.8	4 900*	60.0
62.0	33.0	94.3	4 000*	38.7	99.4	4 200*	48.3	106.1	4 800*	62.0
64.0	29.6	90.9	3 900*	35.9	96.7	4 100*	46.0	104.2	4 600*	64.0
66.0	25.9	87.0	3 800*	32.8	93.7	4 000*	43.5	102.1	4 500*	66.0
68.0	21.5	82.3	3 700*	29.5	90.3	3 900*	41.0	99.9	4 400*	68.0
70.0	16.1	76.2	3 600*	25.7	86.4	3 800*	38.2	97.4	4 300*	70.0
72.0				21.3	81.6	3 700*	35.4	94.7	4 100*	72.0
74.0				15.7	75.4	3 600*	32.2	91.6	4 000	74.0
76.0				6.1	64.3	3 600*	28.8	88.1	3 800	76.0
78.0							25.0	84.0	3 600	78.0
80.0							20.4	79.1	3 400	80.0
82.0							14.5	72.4	3 200	82.0



56.0m

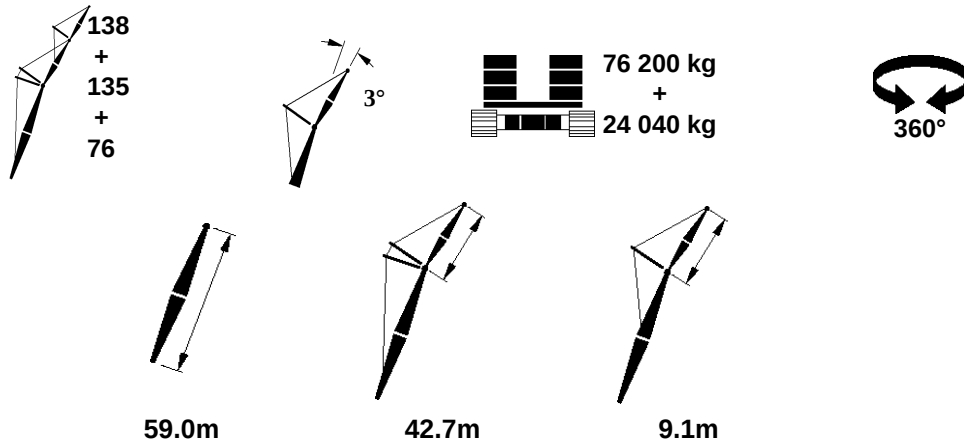
51.8m

18.3m

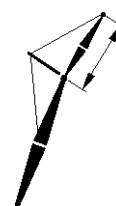
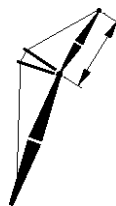
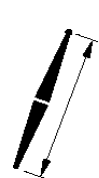
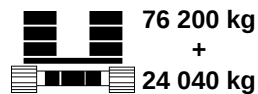
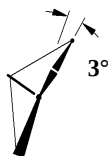
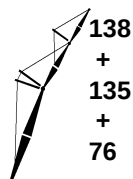
56.0m				51.8m				48.0m			
 m	 87°			 83°							
	 °	 m	 kg	 °	 m	 kg					
24.4	74.7	126.0	6 100*								
26.0	73.4	125.5	6 000*								
28.0	71.7	124.9	5 900*								
30.0	69.9	124.2	5 700*								
32.0	68.2	123.4	5 600*								
34.0	66.4	122.5	5 500*	69.8	123.7	5 600*					
36.0	64.6	121.6	5 400*	68.1	122.9	5 500*					
38.0	62.8	120.5	5 300*	66.3	122.1	5 400*					
40.0	60.9	119.4	5 200*	64.5	121.1	5 300*					
42.0	59.0	118.2	5 100*	62.7	120.1	5 300*					
44.0	57.1	117.0	5 000*	60.8	119.0	5 200*					
46.0	55.1	115.6	4 900*	58.9	117.8	5 100*					
48.0	53.1	114.1	4 900*	57.0	116.5	5 000*					
50.0	51.0	112.5	4 700*	55.0	115.1	4 900*					
52.0	48.8	110.8	4 600*	53.0	113.6	4 800*					
54.0	46.6	108.9	4 400*	50.9	112.0	4 700*					
56.0	44.3	106.9	4 300*	48.7	110.3	4 600*					
58.0	41.9	104.7	4 200*	46.5	108.4	4 400*					
60.0	39.4	102.3	4 000*	44.2	106.4	4 300*					
62.0	36.7	99.7	3 900*	41.8	104.2	4 200*					
64.0	33.8	96.8	3 900*	39.2	101.8	4 100*					
66.0	30.7	93.6	3 700*	36.5	99.2	4 000*					
68.0	27.3	89.8	3 600*	33.7	96.3	3 800*					
70.0	23.4	85.5	3 600*	30.5	93.0	3 800*					
72.0	18.7	80.1	3 500*	27.1	89.2	3 700*					
74.0	12.4	72.6	3 400*	23.1	84.8	3 600*					
76.0				18.4	79.4	3 500*					
78.0				11.9	71.6	3 400*					

14000 S-2

ANSI B30.5



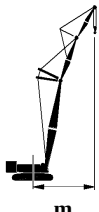
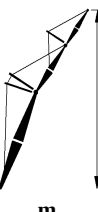
	59.0m			42.7m			9.1m			
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
19.8	74.3	111.3	11 900*							19.8
20.0	74.1	111.3	11 900*							20.0
22.0	71.8	110.7	11 700*							22.0
24.0	69.4	109.9	11 600*							24.0
26.0	67.1	109.1	11 500*							26.0
28.0	64.7	108.2	11 300*	69.6	109.6	11 600*				28.0
30.0	62.2	107.2	11 200*	67.2	108.7	11 500*				30.0
32.0	59.7	106.0	11 000*	64.8	107.8	11 400*				32.0
34.0	57.0	104.8	10 500*	62.3	106.8	11 300*				34.0
36.0	54.4	103.4	10 100*	59.8	105.7	11 100*				36.0
38.0	51.6	101.8	9 600*	57.2	104.4	10 600*				38.0
40.0	48.7	100.1	9 300*	54.5	103.0	10 100*				40.0
42.0	45.7	98.2	8 900*	51.7	101.5	9 700*				42.0
44.0	42.5	96.1	8 600*	48.8	99.8	9 400*	59.8	104.0	9 200	44.0
46.0	39.1	93.8	8 300*	45.8	97.9	9 000*	57.3	102.8	8 600	46.0
48.0	35.4	91.1	8 100*	42.6	95.8	8 700*	54.6	101.4	8 100	48.0
50.0	31.3	88.0	7 900*	39.2	93.5	8 400*	51.8	99.9	7 600	50.0
52.0	26.7	84.3	7 600*	35.6	90.8	8 100*	48.9	98.2	7 200	52.0
54.0	21.2	79.6	7 500*	31.5	87.7	7 900*	45.9	96.3	6 800	54.0
56.0	13.5	73.0	7 300*	27.0	84.1	7 700*	42.7	94.2	6 400	56.0
58.0				21.5	79.5	7 400*	39.4	91.9	6 000	58.0
60.0				14.0	73.0	7 000*	35.7	89.2	5 700	60.0
62.0							31.7	86.2	5 400	62.0
64.0							27.1	82.5	5 100	64.0
66.0							21.7	78.0	4 800	66.0
68.0							14.3	71.6	4 600	68.0



59.0m

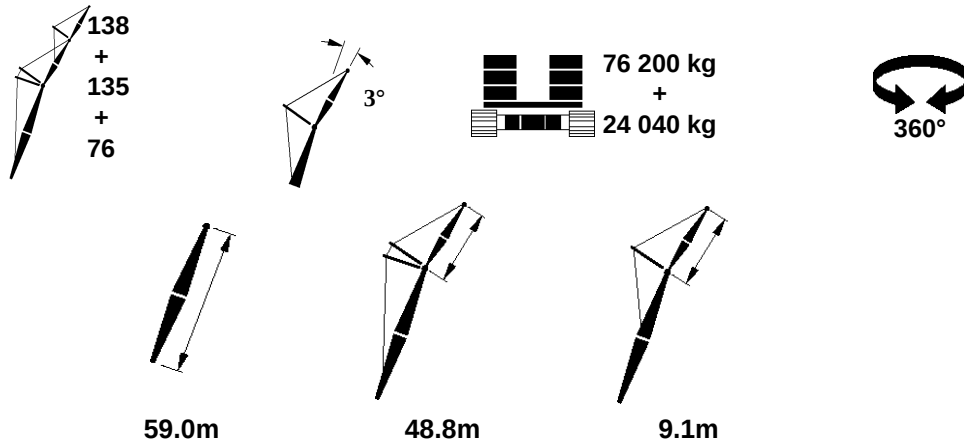
45.7m

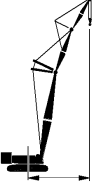
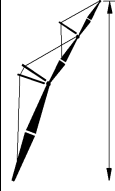
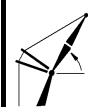
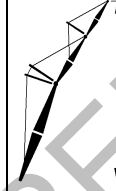
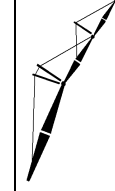
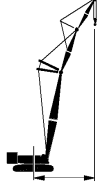
9.1m

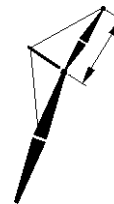
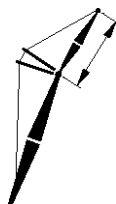
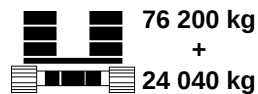
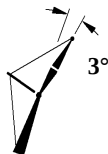
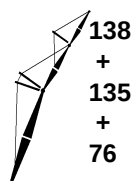
	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	73.6	114.1	11 500*							21.3
22.0	72.8	113.8	11 500*							22.0
24.0	70.6	113.2	11 300*							24.0
26.0	68.4	112.4	11 200*							26.0
28.0	66.2	111.6	11 100*							28.0
30.0	63.8	110.6	11 000*	68.5	112.0	11 100*				30.0
32.0	61.5	109.5	10 700*	66.3	111.2	11 000*				32.0
34.0	59.1	108.4	10 300*	64.0	110.2	10 900*				34.0
36.0	56.6	107.1	9 900*	61.6	109.2	10 800*				36.0
38.0	54.1	105.7	9 500*	59.2	108.0	10 400*				38.0
40.0	51.5	104.1	9 100*	56.7	106.7	9 900*				40.0
42.0	48.7	102.4	8 800*	54.2	105.3	9 500*				42.0
44.0	45.9	100.5	8 500*	51.6	103.8	9 200*				44.0
46.0	42.9	98.4	8 200*	48.9	102.1	8 900*	59.3	106.4	8 500	46.0
48.0	39.7	96.1	8 000*	46.0	100.2	8 600*	56.8	105.1	8 000	48.0
50.0	36.3	93.5	7 700*	43.0	98.2	8 300*	54.3	103.7	7 500	50.0
52.0	32.5	90.5	7 600*	39.8	95.8	8 000*	51.7	102.2	7 100	52.0
54.0	28.4	87.1	7 300*	36.4	93.2	7 800*	48.9	100.5	6 700	54.0
56.0	23.5	82.8	7 200*	32.7	90.3	7 600*	46.1	98.6	6 300	56.0
58.0	17.4	77.3	7 000*	28.6	86.8	7 200*	43.1	96.6	6 000	58.0
60.0				23.8	82.7	6 900*	39.9	94.2	5 600	60.0
62.0				17.8	77.2	6 600*	36.5	91.7	5 300	62.0
64.0				8.1	68.1	6 200*	32.8	88.7	5 000	64.0
66.0							28.7	85.3	4 800	66.0
68.0							23.9	81.2	4 500	68.0
70.0							18.0	75.8	4 300	70.0

14000 S-2

ANSI B30.5



	59.0m			48.8m			9.1m			
	87°			83°			75°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.4	117.2	10 500*							21.3
22.0	73.8	117.1	10 500*							22.0
24.0	71.7	116.4	10 400*							24.0
26.0	69.6	115.7	10 200*							26.0
28.0	67.5	114.9	10 100*							28.0
30.0	65.3	114.0	10 000*	69.7	115.3	10 000*				30.0
32.0	63.1	113.0	9 900*	67.6	114.5	9 800*				32.0
34.0	60.9	111.9	9 700*	65.4	113.6	9 700*				34.0
36.0	58.6	110.7	9 600*	63.2	112.6	9 700*				36.0
38.0	56.2	109.4	9 300*	61.0	111.6	9 600*				38.0
40.0	53.8	108.0	9 000*	58.7	110.4	9 500*				40.0
42.0	51.3	106.4	8 700*	56.3	109.1	9 300*				42.0
44.0	48.7	104.7	8 400*	53.9	107.7	9 100*				44.0
46.0	46.0	102.8	8 100*	51.4	106.1	8 800*	61.1	109.9	8 400	46.0
48.0	43.2	100.8	7 900*	48.9	104.4	8 500*	58.8	108.7	7 800	48.0
50.0	40.2	98.5	7 700*	46.2	102.5	8 200*	56.4	107.4	7 400	50.0
52.0	37.0	95.9	7 500*	43.3	100.5	8 000*	54.0	106.0	6 900	52.0
54.0	33.6	93.1	7 200*	40.4	98.2	7 700*	51.5	104.5	6 500	54.0
56.0	29.8	89.8	7 000*	37.2	95.7	7 400*	48.9	102.8	6 100	56.0
58.0	25.4	85.8	6 700*	33.8	92.8	7 100*	46.3	100.9	5 800	58.0
60.0	20.3	81.0	6 600*	30.0	89.5	6 700*	43.4	98.9	5 500	60.0
62.0	13.2	74.1	6 400*	25.7	85.7	6 400*	40.5	96.6	5 100	62.0
64.0				20.5	80.8	6 100*	37.3	94.1	4 900	64.0
66.0				13.6	74.1	5 800*	33.9	91.2	4 600	66.0
68.0							30.1	88.0	4 400	68.0
70.0							25.8	84.1	4 100	70.0
72.0							20.7	79.3	3 900	72.0
74.0							13.9	72.7	3 700	74.0



59.0m

51.8m

9.1m

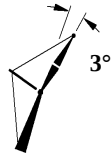
	87°			83°		
m	°	m	kg	°	m	kg
22.9	73.8	120.0	9 400*			
24.0	72.6	119.6	9 400*			
26.0	70.7	118.9	9 200*			
28.0	68.7	118.2	9 100*			
30.0	66.6	117.3	8 900*			
32.0	64.6	116.4	8 800*	68.8	117.8	8 800*
34.0	62.5	115.4	8 700*	66.7	117.0	8 700*
36.0	60.3	114.3	8 600*	64.7	116.0	8 600*
38.0	58.1	113.1	8 500*	62.6	115.0	8 500*
40.0	55.9	111.7	8 400*	60.4	113.9	8 400*
42.0	53.6	110.3	8 200*	58.2	112.7	8 400*
44.0	51.2	108.7	8 000*	56.0	111.4	8 300*
46.0	48.8	107.0	7 700*	53.7	110.0	8 200*
48.0	46.2	105.2	7 500*	51.3	108.4	8 200*
50.0	43.5	103.1	7 300*	48.9	106.7	8 000*
52.0	40.7	100.8	7 100*	46.3	104.8	7 800*
54.0	37.7	98.4	6 800*	43.7	102.8	7 600*
56.0	34.5	95.6	6 600*	40.8	100.6	7 200*
58.0	31.0	92.4	6 400*	37.8	98.1	6 900*
60.0	27.1	88.7	6 200*	34.7	95.3	6 600*
62.0	22.5	84.3	6 000*	31.2	92.2	6 300*
64.0	16.8	78.5	5 900*	27.3	88.5	6 000*
66.0				22.8	84.1	5 700*
68.0				17.1	78.5	5 400*
70.0				8.3	69.2	5 100*

14000 S-2

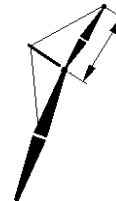
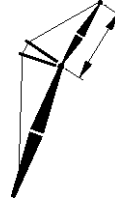
ANSI B30.5



138
+
135
+
76



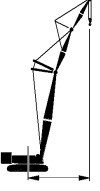
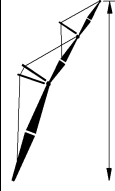
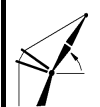
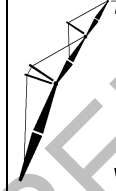
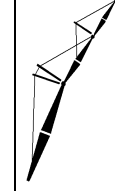
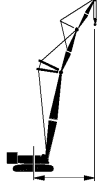
76 200 kg
+
24 040 kg

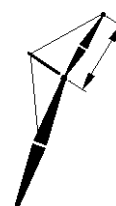
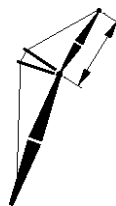
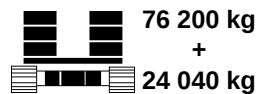
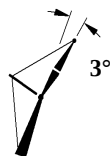
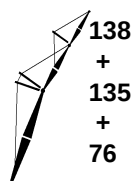


59.0m

42.7m

12.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.0	114.1	9 900*							21.3
22.0	73.2	113.8	9 800*							22.0
24.0	71.1	113.2	9 700*							24.0
26.0	68.8	112.4	9 500*							26.0
28.0	66.6	111.5	9 400*							28.0
30.0	64.3	110.6	9 300*	68.9	112.0	9 600*				30.0
32.0	61.9	109.5	9 200*	66.7	111.2	9 400*				32.0
34.0	59.5	108.3	8 800*	64.4	110.2	9 300*				34.0
36.0	57.0	107.1	8 400*	62.0	109.2	9 200*				36.0
38.0	54.5	105.7	8 000*	59.6	108.0	8 900*				38.0
40.0	51.9	104.1	7 700*	57.2	106.7	8 500*				40.0
42.0	49.1	102.4	7 400*	54.6	105.3	8 100*				42.0
44.0	46.3	100.5	7 200*	52.0	103.8	7 800*				44.0
46.0	43.3	98.4	6 900*	49.3	102.1	7 500*	59.7	106.4	8 600	46.0
48.0	40.1	96.1	6 700*	46.4	100.2	7 200*	57.2	105.1	8 100	48.0
50.0	36.7	93.5	6 500*	43.4	98.1	7 000*	54.7	103.7	7 600	50.0
52.0	32.9	90.5	6 300*	40.2	95.8	6 700*	52.1	102.2	7 200	52.0
54.0	28.8	87.0	6 200*	36.8	93.2	6 500*	49.3	100.5	6 800	54.0
56.0	23.9	82.8	6 000*	33.1	90.3	6 300*	46.5	98.6	6 400	56.0
58.0	17.8	77.3	5 800*	29.0	86.8	6 200*	43.5	96.5	6 100	58.0
60.0				24.2	82.6	6 000*	40.3	94.2	5 800	60.0
62.0				18.1	77.2	5 900*	37.0	91.6	5 500	62.0
64.0				8.4	68.0	5 800*	33.2	88.7	5 200	64.0
66.0							29.1	85.2	4 900	66.0
68.0							24.3	81.1	4 600	68.0
70.0							18.4	75.7	4 400	70.0

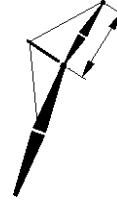
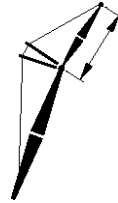
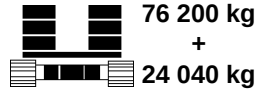
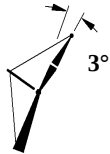
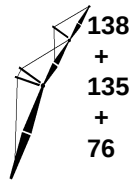


59.0m

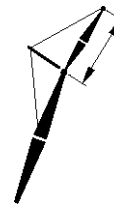
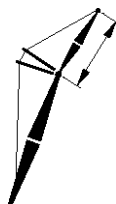
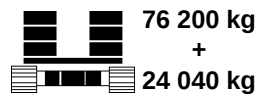
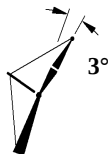
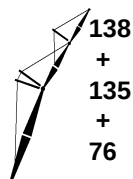
45.7m

12.2m

	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
21.3	74.8	117.2	9 700*							21.3
22.0	74.2	117.0	9 600*							22.0
24.0	72.1	116.4	9 500*							24.0
26.0	70.0	115.7	9 300*							26.0
28.0	67.9	114.9	9 200*							28.0
30.0	65.7	114.0	9 100*							30.0
32.0	63.5	113.0	9 000*	68.0	114.5	9 200*				32.0
34.0	61.3	111.9	8 600*	65.8	113.6	9 100*				34.0
36.0	59.0	110.7	8 300*	63.6	112.6	9 000*				36.0
38.0	56.6	109.4	7 900*	61.4	111.5	8 700*				38.0
40.0	54.2	108.0	7 600*	59.1	110.3	8 300*				40.0
42.0	51.7	106.4	7 300*	56.8	109.1	8 000*				42.0
44.0	49.1	104.7	7 100*	54.3	107.6	7 700*				44.0
46.0	46.4	102.8	6 800*	51.8	106.1	7 400*	61.5	109.9	8 500	46.0
48.0	43.6	100.8	6 600*	49.2	104.4	7 100*	59.2	108.7	8 100	48.0
50.0	40.6	98.5	6 400*	46.6	102.5	6 900*	56.8	107.4	7 600	50.0
52.0	37.4	95.9	6 200*	43.7	100.5	6 600*	54.4	106.0	7 100	52.0
54.0	34.0	93.0	6 000*	40.8	98.2	6 500*	51.9	104.5	6 700	54.0
56.0	30.1	89.7	5 900*	37.6	95.6	6 200*	49.3	102.8	6 400	56.0
58.0	25.8	85.8	5 800*	34.1	92.8	6 100*	46.6	100.9	6 000	58.0
60.0	20.6	80.9	5 600*	30.3	89.5	5 900*	43.8	98.9	5 700	60.0
62.0	13.6	74.0	5 500*	26.0	85.6	5 800*	40.8	96.6	5 400	62.0
64.0				20.9	80.8	5 700*	37.7	94.1	5 100	64.0
66.0				14.0	74.1	5 600*	34.2	91.2	4 800	66.0
68.0							30.5	87.9	4 600	68.0
70.0							26.2	84.1	4 300	70.0
72.0							21.1	79.3	4 100	72.0
74.0							14.2	72.7	3 900	74.0



	59.0m			48.8m			12.2m		
	87°			83°					
m	°	m	kg	°	m	kg			
22.9	74.1	119.9	9 200*						
24.0	73.0	119.6	9 100*						
26.0	71.0	118.9	9 000*						
28.0	69.0	118.2	8 900*						
30.0	67.0	117.3	8 800*						
32.0	64.9	116.4	8 700*	69.1	117.8	8 700*			
34.0	62.8	115.4	8 500*	67.1	116.9	8 600*			
36.0	60.7	114.2	8 100*	65.0	116.0	8 500*			
38.0	58.5	113.0	7 800*	62.9	115.0	8 400*			
40.0	56.3	111.7	7 500*	60.8	113.9	8 200*			
42.0	54.0	110.3	7 200*	58.6	112.7	7 900*			
44.0	51.6	108.7	7 000*	56.4	111.4	7 600*			
46.0	49.1	107.0	6 700*	54.1	109.9	7 300*			
48.0	46.5	105.1	6 500*	51.7	108.4	7 000*			
50.0	43.9	103.1	6 300*	49.2	106.7	6 800*			
52.0	41.1	100.8	6 100*	46.7	104.8	6 600*			
54.0	38.1	98.3	6 000*	44.0	102.8	6 400*			
56.0	34.8	95.5	5 800*	41.2	100.5	6 200*			
58.0	31.3	92.4	5 700*	38.2	98.1	6 000*			
60.0	27.4	88.7	5 500*	35.0	95.3	5 900*			
62.0	22.9	84.2	5 400*	31.5	92.1	5 700*			
64.0	17.1	78.5	5 300*	27.6	88.5	5 600*			
66.0				23.1	84.1	5 500*			
68.0				17.5	78.4	5 400*			
70.0				8.6	69.1	5 300*			



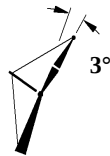
	59.0m			51.8m			12.2m		
	87°			83°					
m	°	m	kg	°	m	kg	°	m	kg
22.9	74.9	123.1	8 400*						
24.0	73.8	122.8	8 400*						
26.0	72.0	122.2	8 200*						
28.0	70.1	121.4	8 100*						
30.0	68.2	120.6	8 000*						
32.0	66.2	119.8	7 900*	70.2	121.1	7 900*			
34.0	64.2	118.8	7 800*	68.2	120.3	7 800*			
36.0	62.2	117.8	7 700*	66.3	119.4	7 700*			
38.0	60.2	116.6	7 600*	64.3	118.4	7 600*			
40.0	58.1	115.4	7 300*	62.3	117.4	7 500*			
42.0	55.9	114.0	7 100*	60.3	116.3	7 500*			
44.0	53.7	112.6	6 800*	58.2	115.0	7 400*			
46.0	51.5	111.0	6 600*	56.0	113.7	7 100*			
48.0	49.1	109.3	6 400*	53.8	112.2	6 800*			
50.0	46.7	107.4	6 200*	51.6	110.7	6 600*			
52.0	44.1	105.4	6 000*	49.2	109.0	6 400*			
54.0	41.5	103.2	5 800*	46.8	107.1	6 200*			
56.0	38.7	100.7	5 700*	44.3	105.1	6 100*			
58.0	35.6	98.0	5 600*	41.6	102.9	5 900*			
60.0	32.4	94.9	5 500*	38.8	100.4	5 800*			
62.0	28.8	91.4	5 300*	35.8	97.7	5 600*			
64.0	24.7	87.3	5 200*	32.5	94.7	5 500*			
66.0	19.8	82.2	5 100*	29.0	91.2	5 400*			
68.0	13.2	75.1	5 000*	24.9	87.2	5 200*			
70.0				20.1	82.1	5 200*			
72.0				13.6	75.2	4 900*			

14000 S-2

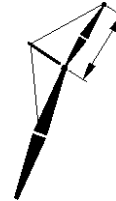
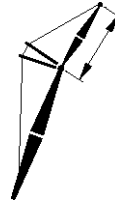
ANSI B30.5



138
+
135
+
76



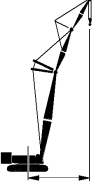
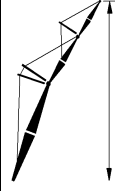
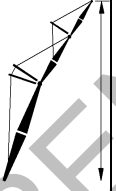
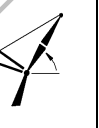
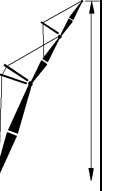
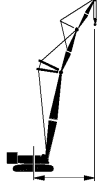
76 200 kg
+
24 040 kg

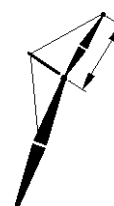
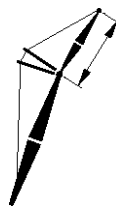
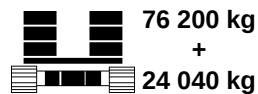
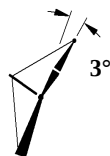
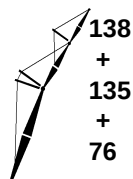


59.0m

42.7m

15.2m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21.3	74.9	117.2	8 400*							21.3
22.0	74.3	117.0	8 400*							22.0
24.0	72.2	116.4	8 300*							24.0
26.0	70.1	115.7	8 100*							26.0
28.0	68.0	114.9	8 000*							28.0
30.0	65.8	114.0	7 900*							30.0
32.0	63.6	113.0	7 800*	68.1	114.5	8 000*				32.0
34.0	61.4	111.9	7 600*	65.9	113.6	7 900*				34.0
36.0	59.1	110.7	7 400*	63.7	112.6	7 800*				36.0
38.0	56.7	109.4	7 000*	61.5	111.5	7 700*				38.0
40.0	54.3	108.0	6 700*	59.2	110.3	7 400*				40.0
42.0	51.8	106.4	6 500*	56.8	109.1	7 100*				42.0
44.0	49.2	104.7	6 200*	54.4	107.6	6 800*				44.0
46.0	46.5	102.8	6 000*	51.9	106.1	6 500*	61.5	109.9	7 600*	46.0
48.0	43.7	100.8	5 800*	49.3	104.4	6 300*	59.3	108.7	7 400*	48.0
50.0	40.7	98.5	5 600*	46.7	102.5	6 100*	56.9	107.4	7 200*	50.0
52.0	37.5	95.9	5 400*	43.8	100.5	5 800*	54.5	106.0	6 900*	52.0
54.0	34.1	93.0	5 300*	40.8	98.2	5 700*	52.0	104.5	6 600*	54.0
56.0	30.2	89.7	5 100*	37.7	95.7	5 500*	49.4	102.8	6 300*	56.0
58.0	25.9	85.8	5 000*	34.2	92.8	5 300*	46.8	100.9	6 100	58.0
60.0	20.7	80.9	4 900*	30.5	89.5	5 100*	43.9	98.9	5 800	60.0
62.0	13.7	74.1	4 800*	26.1	85.6	5 000*	41.0	96.6	5 500	62.0
64.0				21.0	80.8	4 900*	37.8	94.1	5 200	64.0
66.0				14.1	74.1	4 800*	34.3	91.2	4 900	66.0
68.0							30.6	87.9	4 700	68.0
70.0							26.3	84.1	4 500	70.0
72.0							21.2	79.3	4 200	72.0
74.0							14.4	72.7	4 000	74.0

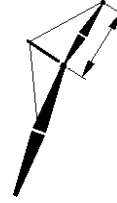
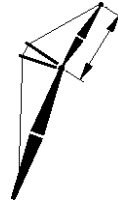
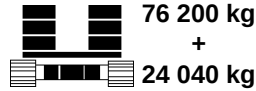
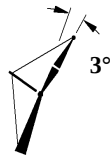
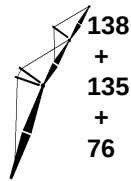


59.0m

45.7m

15.2m

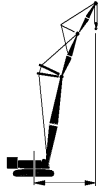
	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.2	120.0	8 200*							22.9
24.0	73.1	119.6	8 100*							24.0
26.0	71.1	118.9	8 000*							26.0
28.0	69.1	118.2	7 900*							28.0
30.0	67.1	117.3	7 700*							30.0
32.0	65.0	116.4	7 700*	69.2	117.8	7 900*				32.0
34.0	62.9	115.4	7 500*	67.2	116.9	7 800*				34.0
36.0	60.8	114.2	7 300*	65.1	116.0	7 700*				36.0
38.0	58.6	113.0	7 000*	63.0	115.0	7 500*				38.0
40.0	56.4	111.7	6 700*	60.9	113.9	7 300*				40.0
42.0	54.0	110.3	6 400*	58.7	112.7	7 000*				42.0
44.0	51.7	108.7	6 100*	56.5	111.4	6 700*				44.0
46.0	49.2	107.0	5 900*	54.2	109.9	6 400*				46.0
48.0	46.7	105.1	5 700*	51.8	108.4	6 200*	61.0	112.3	7 000*	48.0
50.0	44.0	103.1	5 500*	49.3	106.7	6 000*	58.8	111.1	7 000*	50.0
52.0	41.2	100.8	5 300*	46.8	104.8	5 700*	56.5	109.8	6 700*	52.0
54.0	38.2	98.3	5 200*	44.1	102.8	5 600*	54.2	108.3	6 500*	54.0
56.0	35.0	95.5	5 000*	41.3	100.5	5 400*	51.9	106.8	6 200*	56.0
58.0	31.4	92.4	4 900*	38.3	98.1	5 200*	49.4	105.1	6 000*	58.0
60.0	27.5	88.7	4 800*	35.1	95.3	5 100*	46.9	103.2	5 700*	60.0
62.0	23.0	84.2	4 700*	31.6	92.1	4 900*	44.2	101.2	5 400*	62.0
64.0	17.2	78.5	4 600*	27.7	88.5	4 800*	41.4	98.9	5 100*	64.0
66.0				23.2	84.1	4 700*	38.4	96.5	4 900*	66.0
68.0				17.6	78.4	4 600*	35.2	93.7	4 600*	68.0
70.0				8.7	69.1	4 500*	31.7	90.6	4 400*	70.0
72.0							27.9	86.9	4 200*	72.0
74.0							23.4	82.6	3 900*	74.0
76.0							17.8	77.0	3 700*	76.0

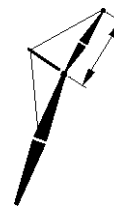
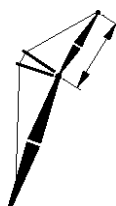
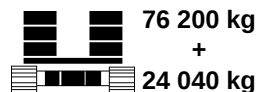
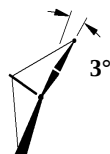
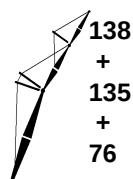


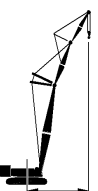
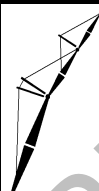
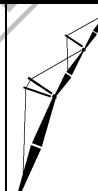
59.0m

48.8m

15.2m

 m	87°			83°		
	°	m	kg	°	m	kg
22.9	75.0	123.1	7 800*			
24.0	73.9	122.8	7 800*			
26.0	72.1	122.2	7 700*			
28.0	70.2	121.4	7 500*			
30.0	68.2	120.6	7 400*			
32.0	66.3	119.8	7 300*	70.2	121.1	7 300*
34.0	64.3	118.8	7 200*	68.3	120.3	7 300*
36.0	62.3	117.8	7 100*	66.4	119.4	7 200*
38.0	60.3	116.6	6 800*	64.4	118.4	7 100*
40.0	58.2	115.4	6 500*	62.4	117.4	7 000*
42.0	56.0	114.0	6 300*	60.4	116.3	6 900*
44.0	53.8	112.6	6 100*	58.3	115.0	6 600*
46.0	51.5	111.0	5 800*	56.1	113.7	6 300*
48.0	49.2	109.3	5 600*	53.9	112.2	6 100*
50.0	46.8	107.4	5 400*	51.7	110.7	5 900*
52.0	44.2	105.4	5 300*	49.3	109.0	5 600*
54.0	41.6	103.2	5 100*	46.9	107.1	5 500*
56.0	38.7	100.7	5 000*	44.3	105.1	5 300*
58.0	35.7	98.0	4 800*	41.7	102.9	5 200*
60.0	32.5	95.0	4 700*	38.9	100.4	5 000*
62.0	28.9	91.5	4 600*	35.9	97.8	4 900*
64.0	24.8	87.3	4 500*	32.6	94.7	4 800*
66.0	19.9	82.2	4 400*	29.1	91.2	4 600*
68.0	13.3	75.2	4 300*	25.0	87.2	4 500*
70.0				20.2	82.1	4 400*
72.0				13.8	75.2	4 300*



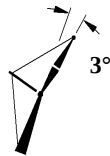
	59.0m			51.8m			15.2m		
									
									
m	°	m	kg	°	m	kg			
24.4	74.3	125.9	7 200*						
26.0	72.9	125.4	7 100*						
28.0	71.1	124.7	7 000*						
30.0	69.3	123.9	6 900*						
32.0	67.4	123.1	6 800*						
34.0	65.6	122.2	6 700*	69.4	123.6	6 700*			
36.0	63.7	121.2	6 600*	67.5	122.7	6 600*			
38.0	61.7	120.1	6 500*	65.7	121.8	6 600*			
40.0	59.8	119.0	6 400*	63.8	120.8	6 500*			
42.0	57.8	117.7	6 200*	61.8	119.8	6 400*			
44.0	55.7	116.4	5 900*	59.9	118.6	6 300*			
46.0	53.6	114.9	5 700*	57.9	117.4	6 200*			
48.0	51.4	113.3	5 500*	55.8	116.0	6 000*			
50.0	49.2	111.6	5 300*	53.7	114.6	5 700*			
52.0	46.9	109.7	5 200*	51.5	113.0	5 600*			
54.0	44.5	107.7	5 000*	49.3	111.3	5 400*			
56.0	41.9	105.5	4 900*	47.0	109.4	5 200*			
58.0	39.3	103.1	4 800*	44.6	107.4	5 100*			
60.0	36.4	100.5	4 600*	42.0	105.2	4 900*			
62.0	33.4	97.5	4 500*	39.4	102.8	4 800*			
64.0	30.1	94.2	4 400*	36.6	100.2	4 700*			
66.0	26.4	90.3	4 300*	33.5	97.2	4 500*			
68.0	22.1	85.7	4 200*	30.2	93.9	4 400*			
70.0	16.7	79.7	4 200*	26.6	90.1	4 400*			
72.0				22.3	85.5	4 200*			
74.0				17.0	79.6	4 200*			
76.0				8.9	70.2	4 100*			

14000 S-2

ANSI B30.5



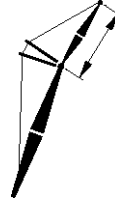
138
+
135
+
76



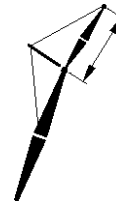
76 200 kg
+
24 040 kg



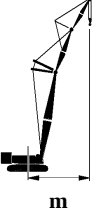
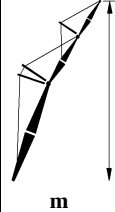
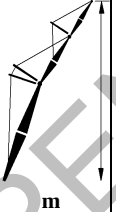
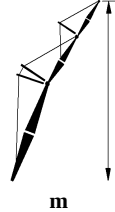
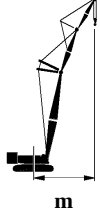
59.0m

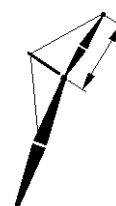
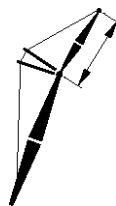
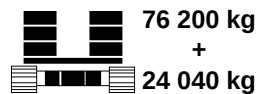
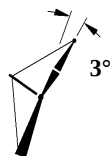
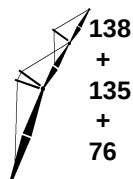


42.7m



18.3m

	87°			83°			75°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22.9	74.0	120.0	7 000*							22.9
24.0	72.9	119.6	6 900*							24.0
26.0	70.9	118.9	6 700*							26.0
28.0	68.9	118.2	6 600*							28.0
30.0	66.9	117.3	6 400*							30.0
32.0	64.8	116.4	6 300*	69.0	117.8	6 500*				32.0
34.0	62.8	115.4	6 100*	67.0	117.0	6 400*				34.0
36.0	60.6	114.3	6 000*	64.9	116.0	6 200*				36.0
38.0	58.4	113.1	5 900*	62.8	115.0	6 100*				38.0
40.0	56.2	111.7	5 700*	60.7	113.9	6 000*				40.0
42.0	53.9	110.3	5 600*	58.5	112.7	5 800*				42.0
44.0	51.5	108.7	5 400*	56.3	111.4	5 700*				44.0
46.0	49.0	107.0	5 200*	54.0	110.0	5 600*				46.0
48.0	46.5	105.2	5 000*	51.6	108.4	5 400*	60.8	112.3	5 800*	48.0
50.0	43.8	103.1	4 800*	49.2	106.7	5 200*	58.6	111.1	5 600*	50.0
52.0	41.0	100.8	4 700*	46.6	104.8	5 100*	56.3	109.8	5 600*	52.0
54.0	38.0	98.4	4 500*	43.9	102.8	4 900*	54.0	108.3	5 400*	54.0
56.0	34.8	95.6	4 400*	41.1	100.6	4 700*	51.7	106.8	5 400*	56.0
58.0	31.3	92.4	4 300*	38.1	98.1	4 600*	49.2	105.1	5 300*	58.0
60.0	27.4	88.7	4 100*	34.9	95.3	4 400*	46.7	103.2	5 100*	60.0
62.0	22.8	84.3	4 000*	31.4	92.2	4 300*	44.0	101.2	4 900*	62.0
64.0	17.1	78.5	3 900*	27.5	88.5	4 200*	41.2	99.0	4 800*	64.0
66.0				23.0	84.1	4 100*	38.2	96.5	4 600*	66.0
68.0				17.4	78.5	3 900*	35.0	93.7	4 500*	68.0
70.0				8.6	69.2	3 900*	31.6	90.6	4 300*	70.0
72.0							27.7	87.0	4 200	72.0
74.0							23.2	82.6	4 100	74.0
76.0							17.6	77.0	3 800	76.0



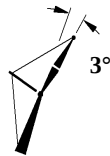
59.0m

45.7m

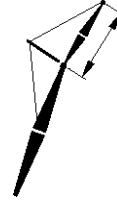
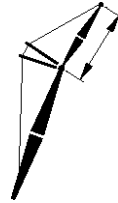
18.3m

	87°			83°			75°			
m	°	m	kg	°	m	kg	°	m	kg	m
22.9	74.8	123.1	6 800*							22.9
24.0	73.8	122.8	6 700*							24.0
26.0	71.9	122.2	6 500*							26.0
28.0	70.0	121.4	6 400*							28.0
30.0	68.1	120.7	6 200*							30.0
32.0	66.1	119.8	6 100*	70.1	121.1	6 300*				32.0
34.0	64.1	118.8	6 000*	68.2	120.3	6 100*				34.0
36.0	62.1	117.8	5 800*	66.2	119.4	6 000*				36.0
38.0	60.1	116.6	5 700*	64.2	118.4	5 900*				38.0
40.0	58.0	115.4	5 600*	62.2	117.4	5 800*				40.0
42.0	55.8	114.1	5 500*	60.2	116.3	5 700*				42.0
44.0	53.6	112.6	5 300*	58.1	115.1	5 500*				44.0
46.0	51.4	111.0	5 100*	56.0	113.7	5 400*				46.0
48.0	49.0	109.3	5 000*	53.8	112.3	5 300*				48.0
50.0	46.6	107.5	4 800*	51.5	110.7	5 200*	60.2	114.7	5 500*	50.0
52.0	44.0	105.4	4 700*	49.1	109.0	5 000*	58.2	113.4	5 400*	52.0
54.0	41.4	103.2	4 500*	46.7	107.1	4 800*	56.0	112.1	5 300*	54.0
56.0	38.6	100.8	4 400*	44.2	105.1	4 700*	53.8	110.7	5 200*	56.0
58.0	35.6	98.0	4 300*	41.5	102.9	4 500*	51.5	109.1	5 100*	58.0
60.0	32.3	95.0	4 100*	38.7	100.5	4 400*	49.2	107.4	5 000*	60.0
62.0	28.7	91.5	4 000*	35.7	97.8	4 300*	46.8	105.5	4 900*	62.0
64.0	24.6	87.4	3 900*	32.5	94.7	4 200*	44.3	103.5	4 700*	64.0
66.0	19.8	82.3	3 800*	28.9	91.3	4 100*	41.6	101.3	4 600*	66.0
68.0	13.2	75.2	3 700*	24.9	87.2	3 900*	38.8	98.9	4 400*	68.0
70.0				20.0	82.2	3 900*	35.8	96.2	4 300*	70.0
72.0				13.6	75.2	3 700*	32.6	93.2	4 200	72.0
74.0							29.0	89.7	4 000	74.0
76.0							25.0	85.7	3 800	76.0
78.0							20.2	80.7	3 600	78.0
80.0							13.9	73.8	3 400	80.0

138
+
135
+
76



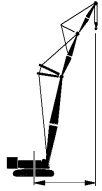
76 200 kg
+
24 040 kg

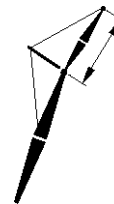
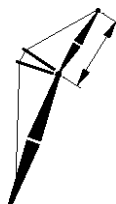
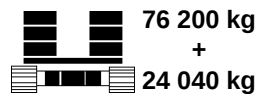
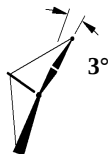
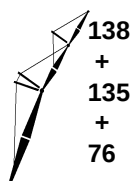


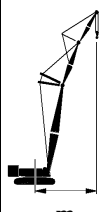
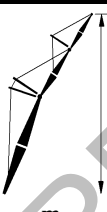
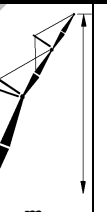
59.0m

48.8m

18.3m

 m	87° 			83° 		
	°	m	kg	°	m	kg
24.4	74.2	125.9	6 300*			
26.0	72.7	125.4	6 200*			
28.0	70.9	124.7	6 100*			
30.0	69.1	123.9	6 000*			
32.0	67.3	123.1	5 800*			
34.0	65.4	122.2	5 700*	69.2	123.6	5 900*
36.0	63.5	121.2	5 600*	67.4	122.7	5 800*
38.0	61.6	120.1	5 500*	65.5	121.8	5 700*
40.0	59.6	119.0	5 400*	63.6	120.9	5 600*
42.0	57.6	117.7	5 300*	61.7	119.8	5 400*
44.0	55.5	116.4	5 200*	59.7	118.6	5 400*
46.0	53.4	114.9	5 100*	57.7	117.4	5 200*
48.0	51.3	113.3	5 000*	55.7	116.0	5 200*
50.0	49.0	111.6	4 800*	53.5	114.6	5 100*
52.0	46.7	109.8	4 700*	51.4	113.0	5 000*
54.0	44.3	107.8	4 500*	49.1	111.3	4 800*
56.0	41.8	105.6	4 400*	46.8	109.4	4 700*
58.0	39.1	103.2	4 300*	44.4	107.4	4 500*
60.0	36.3	100.5	4 100*	41.9	105.3	4 400*
62.0	33.2	97.5	4 000*	39.2	102.9	4 300*
64.0	29.9	94.2	3 900*	36.4	100.2	4 200*
66.0	26.2	90.3	3 800*	33.4	97.3	4 100*
68.0	21.9	85.7	3 700*	30.1	93.9	3 900*
70.0	16.6	79.7	3 700*	26.4	90.1	3 900*
72.0				22.1	85.5	3 700*
74.0				16.9	79.7	3 700*
76.0				8.8	70.3	3 600*



	59.0m			51.8m			18.3m		
	87°			83°			83°		
									
	m	°	m	kg	°	m	m	kg	kg
24.4	74.9	129.1	6 000*						
26.0	73.5	128.6	5 900*						
28.0	71.8	127.9	5 800*						
30.0	70.1	127.2	5 700*						
32.0	68.3	126.4	5 600*						
34.0	66.5	125.6	5 500*						
36.0	64.7	124.6	5 400*						
38.0	62.9	123.6	5 300*						
40.0	61.1	122.5	5 200*						
42.0	59.2	121.3	5 100*						
44.0	57.2	120.1	5 000*						
46.0	55.3	118.7	4 900*						
48.0	53.2	117.2	4 800*						
50.0	51.2	115.6	4 700*						
52.0	49.0	113.9	4 600*						
54.0	46.8	112.1	4 400*						
56.0	44.5	110.1	4 300*						
58.0	42.1	107.9	4 200*						
60.0	39.6	105.5	4 000*						
62.0	36.9	102.9	3 900*						
64.0	34.0	100.1	3 900*						
66.0	31.0	96.8	3 700*						
68.0	27.6	93.2	3 700*						
70.0	23.7	88.9	3 600*						
72.0	19.1	83.6	3 500*						
74.0	13.0	76.3	3 500*						
76.0									
78.0									