

Liftcrane Boom Capacities With Luffing Jib Attached

Boom No. B65:505-500

Luffing Jib No. LJ11:500-501

with Mast No. M11:503

175 100 kg VPC (Variable Position Counterweight)

360 Degree Rating

**MLC300
VPC-MAX
SERIES 2**



LIFTING CAPACITIES: Lifting capacities for various boom lengths, luffing jib lengths, boom-to-luffing jib angles, and boom operating radii are for freely suspended loads and may be based on percent of static tipping or strength of structural components. Capacities must be reduced by applicable deducts.

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc., beneath boom point sheaves, is considered part of load. Weight of luffing jib and 5 000 kg suspended beneath luffing jib point sheaves have been included in capacity determination. Boom is 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, level, and uniformly supporting surface. Supporting surface and bearing turntable are to be level within a tolerance of 13 mm in 3 m. During operation, luffing jib must be maintained at proper boom-to-luffing jib angle shown in table. Refer to Luffing Jib Rigging **No. 84050217**, Mast Rigging **No. 84045340**, Wire Rope Specifications chart **No. 9732-A**, Counterweight Arrangements chart **No. 9345-A**, Luffing Jib Raising Procedure chart **No. 9665-AM**, and Wind Conditions chart **No. 9667-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 the Operator Manual for operating guidelines.

MACHINE TRAVEL: Machine to travel on a firm, level, and uniformly supporting surface. Boom and luffing jib must be within angle range shown in capacity chart. Refer to Maximum Allowable Travel Specifications chart **No. 9666-A**.



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



BOOM ANGLE: Boom angle in degrees (°) is angle between horizontal and centerline of boom butt and inserts, and is an indication of operating radius. In all cases, operating radius shall govern capacity.



BOOM POINT ELEVATION: Boom point elevation is vertical distance from ground level to centerline of boom point shaft.

MACHINE EQUIPMENT: Machine equipped with VPC-MAX, 9 700 mm crawlers, 1 219 mm or 1 524 mm treads, 9 144 mm live mast, 30,0 m mast, 10 part boom hoist reeving, boom support straps, 14 part luffing jib hoist reeving, luffing jib and backstay support straps, and 175 100 kg VPC.

Select counterweight position from Luffing Jib Raising Procedure chart **No. 9665-AM** that will allow raising and lowering of boom and luffing jib length. Counterweight position selection may be changed with boom and luffing jib on ground or while boom and luffing jib are within operating range of capacity chart.

Consult Chart **No. 9659-AM** for luffing jib capacities.

Luffing Jib Position During Operation	
	
Luffing Jib Length Meters	Boom-to-Luffing Jib Angle Degrees
24,0 - 30,0	140
36,0 - 48,0	155
54,0 - 84,0	169

Explanation of Symbols



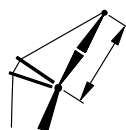
Luffing Jib No. LJ11:500-501
+
Boom No. B65:505-500



VPC (Variable Position Counterweight)



360 Degree Rating



Luffing Jib Length



Boom-to-Luffing Jib Angle



Boom Length

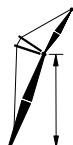
Explanation of Symbols
(continued)



Operating Radius
(see page 1)



Boom Angle
(see page 1)



Boom Point Elevation
(see page 1)



Counterweight Position
from Axis of Rotation



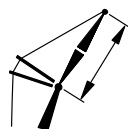
Lifting Capacities
(see page 1)

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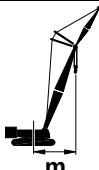
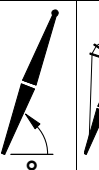
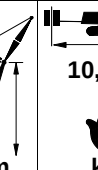
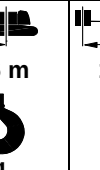
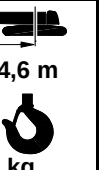
175 100 kg

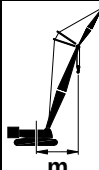
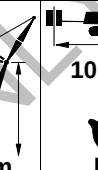
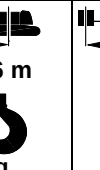
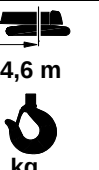


24,0 m



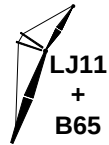
140°

54,0 m				
				
m	o	m	kg	kg
7,3	85,0	55,9	252 500	252 500
7,5	84,8	55,9	252 400	252 400
8,0	84,3	55,8	252 000	252 000
8,5	83,7	55,7	251 600	251 600
9,0	83,2	55,7	251 200	251 200
9,5	82,7	55,6	250 300	250 300
10,0	82,1	55,5	246 600	246 600
11,0	81,0	55,4	234 800	234 800
12,0	80,0	55,2	220 100	228 400
14,0	77,8	54,7	178 200	226 300
16,0	75,6	54,2	146 700	203 800
18,0	73,4	53,6	122 500	171 300
20,0	71,1	52,9	103 700	145 800
22,0	68,9	52,2	88 700	126 100
24,0	66,6	51,3	76 300	110 000
26,0	64,2	50,3	65 900	96 800
28,0	61,8	49,3	57 100	85 900
30,0	59,3	48,1	49 500	76 500
32,0	56,8	46,8	42 900	68 400
34,0	54,2	45,3	37 200	61 500
36,0	51,5	43,8	32 100	55 400
38,0	48,7	42,0	27 600	49 900
40,0	45,7	40,1	23 500	45 200
42,0	42,6	38,0	19 900	40 900

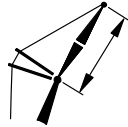
60,0 m				
				
m	o	m	kg	kg
7,9	84,9	61,8	227 600	227 600
8,0	84,8	61,9	227 600	227 600
8,5	84,4	61,8	227 200	227 200
9,0	83,9	61,7	226 800	226 800
9,5	83,4	61,7	226 300	226 300
10,0	82,9	61,6	225 900	225 900
11,0	82,0	61,5	224 000	224 000
12,0	81,0	61,3	214 000	214 000
14,0	79,0	60,9	178 100	212 200
16,0	77,1	60,4	146 500	201 300
18,0	75,1	59,9	122 300	171 300
20,0	73,1	59,3	103 400	145 800
22,0	71,1	58,6	88 400	126 000
24,0	69,0	57,8	76 000	109 900
26,0	67,0	57,0	65 500	96 600
28,0	64,9	56,0	56 700	85 700
30,0	62,7	55,0	49 200	76 300
32,0	60,5	53,9	42 500	68 200
34,0	58,3	52,7	36 800	61 300
36,0	56,0	51,3	31 700	55 100
38,0	53,6	49,8	27 100	49 700
40,0	51,2	48,2	23 000	44 900
42,0	48,6	46,5	19 400	40 500
44,0	46,0	44,6	16 000	36 600
46,0	43,2	42,5	13 000	33 100

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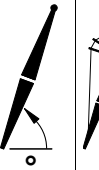
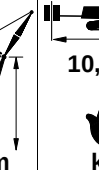
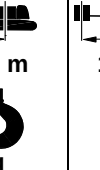
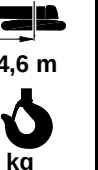
175 100 kg

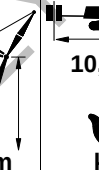
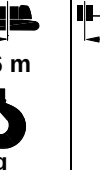
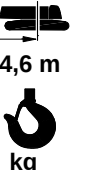


24,0 m



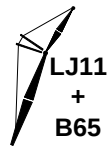
140°

66,0 m				
				
m	°	m	kg	kg
8,5	84,8	67,8	203 100	203 100
9,0	84,4	67,8	203 100	203 100
9,5	84,0	67,7	203 100	203 100
10,0	83,6	67,6	203 100	203 100
11,0	82,7	67,5	202 700	202 700
12,0	81,8	67,3	201 800	201 800
14,0	80,0	67,0	177 800	198 400
16,0	78,3	66,6	146 200	193 800
18,0	76,5	66,1	121 900	171 000
20,0	74,7	65,5	103 000	145 600
22,0	72,9	64,9	88 000	125 800
24,0	71,0	64,2	75 500	109 700
26,0	69,2	63,5	65 000	96 300
28,0	67,3	62,6	56 200	85 400
30,0	65,4	61,7	48 600	76 000
32,0	63,4	60,7	42 000	67 900
34,0	61,5	59,6	36 200	60 900
36,0	59,4	58,5	31 100	54 800
38,0	57,4	57,2	26 500	49 300
40,0	55,3	55,8	22 400	44 500
42,0	53,1	54,3	18 700	40 100
44,0	50,9	52,7	15 400	36 200
46,0	48,6	50,9	12 400	32 700
48,0	46,2	49,0	9 600	29 500
50,0	43,7	47,0	7 000	26 500

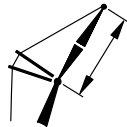
72,0 m				
				
m	°	m	kg	kg
9,1	84,8	73,8	177 800	177 800
9,5	84,5	73,7	177 800	177 800
10,0	84,1	73,7	177 800	177 800
11,0	83,3	73,6	177 800	177 800
12,0	82,5	73,4	177 800	177 800
14,0	80,9	73,1	173 800	177 800
16,0	79,3	72,7	145 700	176 000
18,0	77,6	72,3	121 400	168 000
20,0	76,0	71,8	102 500	145 300
22,0	74,3	71,2	87 400	125 500
24,0	72,7	70,6	74 900	109 300
26,0	71,0	69,9	64 400	96 000
28,0	69,3	69,1	55 600	85 000
30,0	67,6	68,3	48 000	75 600
32,0	65,8	67,4	41 300	67 400
34,0	64,1	66,4	35 500	60 500
36,0	62,3	65,4	30 400	54 300
38,0	60,4	64,3	25 800	48 800
40,0	58,6	63,0	21 700	44 000
42,0	56,7	61,7	18 000	39 700
44,0	54,7	60,3	14 700	35 700
46,0	52,7	58,8	11 600	32 200
48,0	50,7	57,2	8 800	28 900
50,0	48,5	55,4	6 300	26 000
52,0	46,4	53,5		23 300
54,0	44,1	51,5		20 800
56,0	41,7	49,3		18 500

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175 100 kg



24,0 m

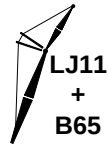


140°

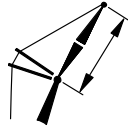
m	°	m	kg	kg
9,8	84,7	79,7	155 900	155 900
10,0	84,6	79,7	155 900	155 900
11,0	83,8	79,6	155 900	155 900
12,0	83,1	79,5	155 900	155 900
14,0	81,6	79,2	155 900	155 900
16,0	80,1	78,8	145 300	155 200
18,0	78,6	78,4	120 900	151 500
20,0	77,1	78,0	102 000	145 100
22,0	75,6	77,4	86 900	125 200
24,0	74,0	76,9	74 300	109 000
26,0	72,5	76,2	63 800	95 700
28,0	71,0	75,6	55 000	84 700
30,0	69,4	74,8	47 400	75 200
32,0	67,8	74,0	40 700	67 100
34,0	66,2	73,1	34 900	60 100
36,0	64,6	72,2	29 800	53 900
38,0	62,9	71,1	25 200	48 400
40,0	61,2	70,0	21 100	43 600
42,0	59,5	68,9	17 400	39 300
44,0	57,8	67,6	14 000	35 300
46,0	56,0	66,3	11 000	31 800
48,0	54,2	64,8	8 200	28 500
50,0	52,4	63,3	5 600	25 500
52,0	50,5	61,7		22 800
54,0	48,5	59,9		20 300
56,0	46,5	58,0		18 000
58,0	44,4	56,0		15 900
60,0	42,2	53,8		13 900

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ASME B30.5



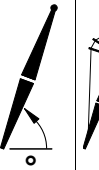
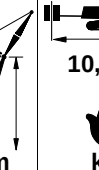
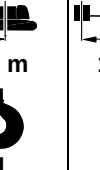
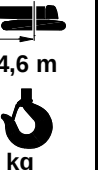
175 100 kg

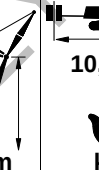
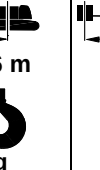
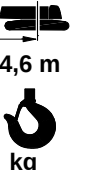


30,0 m



140°

54,0 m				
				
m	°	m	kg	kg
7,3	85,0	55,9	248 700	248 700
7,5	84,8	55,9	248 600	248 600
8,0	84,3	55,8	248 400	248 400
8,5	83,7	55,7	248 100	248 100
9,0	83,2	55,7	247 800	247 800
9,5	82,7	55,6	247 100	247 100
10,0	82,1	55,5	243 600	243 600
11,0	81,0	55,4	231 700	231 800
12,0	80,0	55,2	213 700	226 100
14,0	77,8	54,7	171 300	223 600
16,0	75,6	54,2	140 400	198 900
18,0	73,4	53,6	116 700	166 500
20,0	71,1	52,9	98 300	141 300
22,0	68,9	52,2	83 600	121 900
24,0	66,6	51,3	71 400	106 100
26,0	64,2	50,3	61 200	93 100
28,0	61,8	49,3	52 700	82 300
30,0	59,3	48,1	45 200	73 100
32,0	56,8	46,8	38 800	65 200
34,0	54,2	45,3	33 200	58 400
36,0	51,5	43,8	28 200	52 300
38,0	48,7	42,0	23 800	47 000
40,0	45,7	40,1	19 800	42 300
42,0	42,6	38,0	16 300	38 100

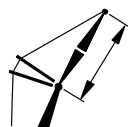
60,0 m				
				
m	°	m	kg	kg
7,9	84,9	61,8	224 500	224 500
8,0	84,8	61,9	224 500	224 500
8,5	84,4	61,8	224 200	224 200
9,0	83,9	61,7	223 900	223 900
9,5	83,4	61,7	223 600	223 600
10,0	82,9	61,6	223 200	223 200
11,0	82,0	61,5	221 200	221 200
12,0	81,0	61,3	210 900	211 700
14,0	79,0	60,9	171 300	209 700
16,0	77,1	60,4	140 400	196 800
18,0	75,1	59,9	116 600	166 600
20,0	73,1	59,3	98 100	141 400
22,0	71,1	58,6	83 400	121 900
24,0	69,0	57,8	71 200	106 100
26,0	67,0	57,0	60 900	93 000
28,0	64,9	56,0	52 400	82 200
30,0	62,7	55,0	44 900	73 000
32,0	60,5	53,9	38 400	65 000
34,0	58,3	52,7	32 800	58 200
36,0	56,0	51,3	27 800	52 100
38,0	53,6	49,8	23 300	46 800
40,0	51,2	48,2	19 400	42 000
42,0	48,6	46,5	15 800	37 800
44,0	46,0	44,6	12 500	34 000
46,0	43,2	42,5	9 600	30 500

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ASME B30.5



175 100 kg



30,0 m



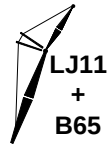
140°

66,0 m				
m	o	m	kg	kg
8,5	84,8	67,8	200 900	200 900
9,0	84,4	67,8	200 900	200 900
9,5	84,0	67,7	200 900	200 900
10,0	83,6	67,6	200 900	200 900
11,0	82,7	67,5	200 400	200 400
12,0	81,8	67,3	199 700	199 700
14,0	80,0	67,0	171 100	197 700
16,0	78,3	66,6	140 100	190 600
18,0	76,5	66,1	116 300	166 500
20,0	74,7	65,5	97 800	141 300
22,0	72,9	64,9	83 000	121 800
24,0	71,0	64,2	70 800	105 900
26,0	69,2	63,5	60 500	92 800
28,0	67,3	62,6	51 900	82 000
30,0	65,4	61,7	44 400	72 700
32,0	63,4	60,7	37 900	64 700
34,0	61,5	59,6	32 300	57 900
36,0	59,4	58,5	27 300	51 800
38,0	57,4	57,2	22 800	46 400
40,0	55,3	55,8	18 800	41 700
42,0	53,1	54,3	15 200	37 400
44,0	50,9	52,7	12 000	33 600
46,0	48,6	50,9	9 000	30 100
48,0	46,2	49,0	6 300	26 900
50,0	43,7	47,0		24 000

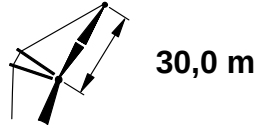
72,0 m				
m	o	m	kg	kg
9,1	84,8	73,8	175 600	175 600
9,5	84,5	73,7	175 600	175 600
10,0	84,1	73,7	175 600	175 600
11,0	83,3	73,6	175 600	175 600
12,0	82,5	73,4	175 600	175 600
14,0	80,9	73,1	170 700	175 200
16,0	79,3	72,7	139 700	171 500
18,0	77,6	72,3	115 900	163 400
20,0	76,0	71,8	97 300	141 100
22,0	74,3	71,2	82 500	121 500
24,0	72,7	70,6	70 200	105 600
26,0	71,0	69,9	59 900	92 500
28,0	69,3	69,1	51 300	81 600
30,0	67,6	68,3	43 800	72 400
32,0	65,8	67,4	37 300	64 300
34,0	64,1	66,4	31 700	57 500
36,0	62,3	65,4	26 600	51 400
38,0	60,4	64,3	22 100	46 000
40,0	58,6	63,0	18 200	41 300
42,0	56,7	61,7	14 500	37 000
44,0	54,7	60,3	11 300	33 100
46,0	52,7	58,8	8 300	29 600
48,0	50,7	57,2	5 600	26 400
50,0	48,5	55,4		23 500
52,0	46,4	53,5		20 900
54,0	44,1	51,5		18 400
56,0	41,7	49,3		16 200

MLC300 VPC-MAX S-2

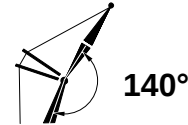
ASME B30.5



175 100 kg



30,0 m



140°

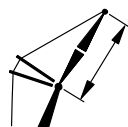
m	°	m	kg	kg
9,8	84,7	79,7	153 700	153 700
10,0	84,6	79,7	153 700	153 700
11,0	83,8	79,6	153 700	153 700
12,0	83,1	79,5	153 700	153 700
14,0	81,6	79,2	152 900	153 700
16,0	80,1	78,8	139 300	152 200
18,0	78,6	78,4	115 500	147 700
20,0	77,1	78,0	96 800	140 900
22,0	75,6	77,4	82 000	121 300
24,0	74,0	76,9	69 700	105 400
26,0	72,5	76,2	59 400	92 200
28,0	71,0	75,6	50 800	81 400
30,0	69,4	74,8	43 300	72 100
32,0	67,8	74,0	36 800	64 000
34,0	66,2	73,1	31 100	57 100
36,0	64,6	72,2	26 100	51 100
38,0	62,9	71,1	21 600	45 600
40,0	61,2	70,0	17 600	40 900
42,0	59,5	68,9	14 000	36 600
44,0	57,8	67,6	10 700	32 700
46,0	56,0	66,3	7 700	29 200
48,0	54,2	64,8		26 000
50,0	52,4	63,3		23 100
52,0	50,5	61,7		20 400
54,0	48,5	59,9		18 000
56,0	46,5	58,0		15 700
58,0	44,4	56,0		13 600
60,0	42,2	53,8		11 600

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



36,0 m



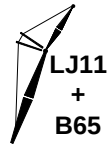
155°

54,0 m				
m	°	m	kg	kg
7,3	85,0	55,9	247 300	247 300
7,5	84,8	55,9	247 200	247 200
8,0	84,3	55,8	246 900	246 900
8,5	83,7	55,7	246 500	246 500
9,0	83,2	55,7	246 100	246 100
9,5	82,7	55,6	245 600	245 600
10,0	82,1	55,5	242 600	242 600
11,0	81,0	55,4	230 900	231 000
12,0	80,0	55,2	212 200	225 700
14,0	77,8	54,7	169 200	222 800
16,0	75,6	54,2	137 800	196 800
18,0	73,4	53,6	113 800	164 200
20,0	71,1	52,9	95 000	138 900
22,0	68,9	52,2	80 100	119 200
24,0	66,6	51,3	67 700	103 300
26,0	64,2	50,3	57 300	90 100
28,0	61,8	49,3	48 700	79 200
30,0	59,3	48,1	41 100	69 900
32,0	56,8	46,8	34 500	61 900
34,0	54,2	45,3	28 800	55 000
36,0	51,5	43,8	23 800	48 900
38,0	48,7	42,0	19 200	43 500
40,0	45,7	40,1	15 200	38 800
42,0	42,6	38,0	11 600	34 500
44,0	39,3	35,6	8 300	30 600
46,0	35,7	32,8		27 100
48,0	31,8	29,7		24 000
50,0	27,3	26,0		21 100

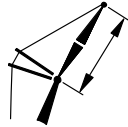
60,0 m				
m	°	m	kg	kg
7,9	84,9	61,8	222 700	222 700
8,0	84,8	61,9	222 600	222 600
8,5	84,4	61,8	222 300	222 300
9,0	83,9	61,7	221 900	221 900
9,5	83,4	61,7	221 600	221 600
10,0	82,9	61,6	221 200	221 200
11,0	82,0	61,5	220 100	220 100
12,0	81,0	61,3	209 800	211 300
14,0	79,0	60,9	169 500	209 100
16,0	77,1	60,4	138 100	195 100
18,0	75,1	59,9	114 000	164 600
20,0	73,1	59,3	95 200	139 200
22,0	71,1	58,6	80 200	119 500
24,0	69,0	57,8	67 800	103 500
26,0	67,0	57,0	57 400	90 300
28,0	64,9	56,0	48 700	79 400
30,0	62,7	55,0	41 100	70 100
32,0	60,5	53,9	34 500	62 000
34,0	58,3	52,7	28 800	55 100
36,0	56,0	51,3	23 700	49 000
38,0	53,6	49,8	19 200	43 600
40,0	51,2	48,2	15 100	38 800
42,0	48,6	46,5	11 500	34 500
44,0	46,0	44,6	8 100	30 600
46,0	43,2	42,5		27 100
48,0	40,3	40,2		23 900
50,0	37,2	37,6		21 000
52,0	33,8	34,7		18 300
54,0	30,1	31,3		15 800

MLC300 VPC-MAX S-2

ASME B30.5



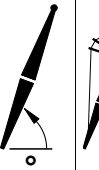
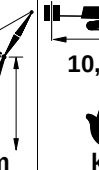
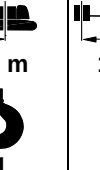
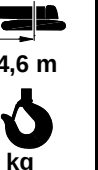
175 100 kg

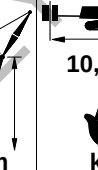
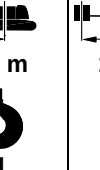
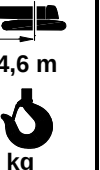


36,0 m



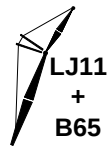
155°

66,0 m				
				
m	o	m	kg	kg
8,5	84,8	67,8	198 900	198 900
9,0	84,4	67,8	198 900	198 900
9,5	84,0	67,7	198 900	198 900
10,0	83,6	67,6	198 800	198 800
11,0	82,7	67,5	198 200	198 200
12,0	81,8	67,3	197 400	197 400
14,0	80,0	67,0	169 500	195 400
16,0	78,3	66,6	138 000	188 500
18,0	76,5	66,1	113 900	164 600
20,0	74,7	65,5	95 000	139 300
22,0	72,9	64,9	80 100	119 600
24,0	71,0	64,2	67 600	103 500
26,0	69,2	63,5	57 200	90 300
28,0	67,3	62,6	48 500	79 400
30,0	65,4	61,7	40 900	70 000
32,0	63,4	60,7	34 300	61 900
34,0	61,5	59,6	28 500	55 000
36,0	59,4	58,5	23 500	48 900
38,0	57,4	57,2	18 900	43 400
40,0	55,3	55,8	14 800	38 600
42,0	53,1	54,3	11 200	34 300
44,0	50,9	52,7	7 800	30 400
46,0	48,6	50,9		26 900
48,0	46,2	49,0		23 700
50,0	43,7	47,0		20 800
52,0	41,0	44,7		18 100
54,0	38,3	42,2		15 600
56,0	35,3	39,4		13 300
58,0	32,1	36,3		11 200
60,0	28,6	32,8		9 200

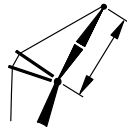
72,0 m				
				
m	o	m	kg	kg
9,1	84,8	73,8	173 500	173 500
9,5	84,5	73,7	173 500	173 500
10,0	84,1	73,7	173 500	173 500
11,0	83,3	73,6	173 500	173 500
12,0	82,5	73,4	173 500	173 500
14,0	80,9	73,1	168 800	173 200
16,0	79,3	72,7	137 800	169 900
18,0	77,6	72,3	113 600	161 700
20,0	76,0	71,8	94 800	139 200
22,0	74,3	71,2	79 800	119 500
24,0	72,7	70,6	67 300	103 400
26,0	71,0	69,9	56 800	90 100
28,0	69,3	69,1	48 100	79 200
30,0	67,6	68,3	40 500	69 800
32,0	65,8	67,4	33 900	61 700
34,0	64,1	66,4	28 100	54 800
36,0	62,3	65,4	23 000	48 600
38,0	60,4	64,3	18 400	43 200
40,0	58,6	63,0	14 400	38 400
42,0	56,7	61,7	10 700	34 100
44,0	54,7	60,3	7 400	30 100
46,0	52,7	58,8		26 600
48,0	50,7	57,2		23 400
50,0	48,5	55,4		20 500
52,0	46,4	53,5		17 800
54,0	44,1	51,5		15 300
56,0	41,7	49,3		13 000
58,0	39,2	46,8		10 800
60,0	36,6	44,2		8 500
62,0	33,7	41,3		6 300

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



36,0 m

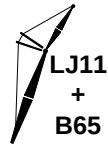


155°

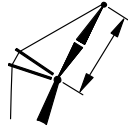
 78,0 m				
 10,6 m	 14,6 m			
m	°	m	kg	kg
9,8	84,7	79,7	151 500	151 500
10,0	84,6	79,7	151 500	151 500
11,0	83,8	79,6	151 500	151 500
12,0	83,1	79,5	151 500	151 500
14,0	81,6	79,2	150 900	151 500
16,0	80,1	78,8	137 600	150 300
18,0	78,6	78,4	113 400	146 000
20,0	77,1	78,0	94 500	139 200
22,0	75,6	77,4	79 500	119 400
24,0	74,0	76,9	67 000	103 300
26,0	72,5	76,2	56 500	90 000
28,0	71,0	75,6	47 700	79 000
30,0	69,4	74,8	40 100	69 700
32,0	67,8	74,0	33 500	61 500
34,0	66,2	73,1	27 800	54 600
36,0	64,6	72,2	22 600	48 400
38,0	62,9	71,1	18 100	43 000
40,0	61,2	70,0	14 000	38 200
42,0	59,5	68,9	10 300	33 800
44,0	57,8	67,6	7 000	29 900
46,0	56,0	66,3		26 400
48,0	54,2	64,8		23 200
50,0	52,4	63,3		20 200
52,0	50,5	61,7		17 500
54,0	48,5	59,9		15 000
56,0	46,5	58,0		12 700
58,0	44,4	56,0		10 400
60,0	42,2	53,8		8 000
62,0	40,0	51,4		5 700

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



42,0 m



155°

54,0 m				
m	°	m	kg	kg
7,3	85,0	55,9	243 400	243 400
7,5	84,8	55,9	243 300	243 300
8,0	84,3	55,8	242 900	242 900
8,5	83,7	55,7	242 600	242 600
9,0	83,2	55,7	242 200	242 200
9,5	82,7	55,6	241 900	241 900
10,0	82,1	55,5	239 300	239 300
11,0	81,0	55,4	227 700	228 300
12,0	80,0	55,2	205 200	227 800
14,0	77,8	54,7	162 700	223 700
16,0	75,6	54,2	131 900	192 100
18,0	73,4	53,6	108 200	159 600
20,0	71,1	52,9	89 700	134 500
22,0	68,9	52,2	75 100	115 100
24,0	66,6	51,3	62 900	99 400
26,0	64,2	50,3	52 600	86 300
28,0	61,8	49,3	44 100	75 600
30,0	59,3	48,1	36 700	66 400
32,0	56,8	46,8	30 200	58 500
34,0	54,2	45,3	24 600	51 700
36,0	51,5	43,8	19 600	45 700
38,0	48,7	42,0	15 200	40 400
40,0	45,7	40,1	11 200	35 700
42,0	42,6	38,0	7 700	31 500
44,0	39,3	35,6		27 700
46,0	35,7	32,8		24 200
48,0	31,8	29,7		21 100
50,0	27,3	26,0		18 300

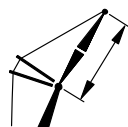
60,0 m				
m	°	m	kg	kg
7,9	84,9	61,8	219 600	219 600
8,0	84,8	61,9	219 600	219 600
8,5	84,4	61,8	219 300	219 300
9,0	83,9	61,7	218 900	218 900
9,5	83,4	61,7	218 600	218 600
10,0	82,9	61,6	218 200	218 200
11,0	82,0	61,5	217 300	217 300
12,0	81,0	61,3	204 200	211 900
14,0	79,0	60,9	163 200	210 000
16,0	77,1	60,4	132 300	190 600
18,0	75,1	59,9	108 500	160 100
20,0	73,1	59,3	90 000	135 000
22,0	71,1	58,6	75 300	115 500
24,0	69,0	57,8	63 100	99 700
26,0	67,0	57,0	52 800	86 600
28,0	64,9	56,0	44 200	75 900
30,0	62,7	55,0	36 800	66 700
32,0	60,5	53,9	30 300	58 700
34,0	58,3	52,7	24 700	51 900
36,0	56,0	51,3	19 700	45 800
38,0	53,6	49,8	15 200	40 500
40,0	51,2	48,2	11 200	35 800
42,0	48,6	46,5	7 700	31 500
44,0	46,0	44,6		27 700
46,0	43,2	42,5		24 200
48,0	40,3	40,2		21 100
50,0	37,2	37,6		18 200
52,0	33,8	34,7		15 600
54,0	30,1	31,3		13 200

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



42,0 m



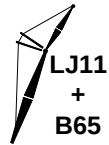
155°

66,0 m				
m	o	m	kg	kg
8,5	84,8	67,8	196 500	196 500
9,0	84,4	67,8	196 500	196 500
9,5	84,0	67,7	196 500	196 500
10,0	83,6	67,6	196 300	196 300
11,0	82,7	67,5	195 700	195 700
12,0	81,8	67,3	195 000	195 000
14,0	80,0	67,0	163 300	193 000
16,0	78,3	66,6	132 300	184 600
18,0	76,5	66,1	108 500	160 300
20,0	74,7	65,5	90 000	135 200
22,0	72,9	64,9	75 300	115 700
24,0	71,0	64,2	63 000	99 800
26,0	69,2	63,5	52 700	86 700
28,0	67,3	62,6	44 100	75 900
30,0	65,4	61,7	36 700	66 700
32,0	63,4	60,7	30 200	58 700
34,0	61,5	59,6	24 500	51 900
36,0	59,4	58,5	19 500	45 800
38,0	57,4	57,2	15 000	40 500
40,0	55,3	55,8	11 100	35 700
42,0	53,1	54,3	7 500	31 500
44,0	50,9	52,7		27 600
46,0	48,6	50,9		24 100
48,0	46,2	49,0		21 000
50,0	43,7	47,0		18 100
52,0	41,0	44,7		15 400
54,0	38,3	42,2		13 000
56,0	35,3	39,4		10 800
58,0	32,1	36,3		8 300
60,0	28,6	32,8		6 000

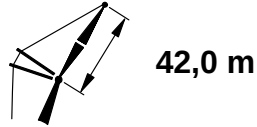
72,0 m				
m	o	m	kg	kg
9,1	84,8	73,8	171 100	171 100
9,5	84,5	73,7	171 100	171 100
10,0	84,1	73,7	171 100	171 100
11,0	83,3	73,6	171 100	171 100
12,0	82,5	73,4	171 100	171 100
14,0	80,9	73,1	163 300	170 600
16,0	79,3	72,7	132 200	166 200
18,0	77,6	72,3	108 400	157 600
20,0	76,0	71,8	89 800	135 200
22,0	74,3	71,2	75 100	115 700
24,0	72,7	70,6	62 800	99 800
26,0	71,0	69,9	52 500	86 700
28,0	69,3	69,1	43 900	75 900
30,0	67,6	68,3	36 400	66 600
32,0	65,8	67,4	29 900	58 600
34,0	64,1	66,4	24 200	51 700
36,0	62,3	65,4	19 200	45 700
38,0	60,4	64,3	14 700	40 300
40,0	58,6	63,0	10 700	35 500
42,0	56,7	61,7	7 100	31 300
44,0	54,7	60,3		27 400
46,0	52,7	58,8		23 900
48,0	50,7	57,2		20 700
50,0	48,5	55,4		17 800
52,0	46,4	53,5		15 200
54,0	44,1	51,5		12 700
56,0	41,7	49,3		10 300
58,0	39,2	46,8		7 700

MLC300 VPC-MAX S-2

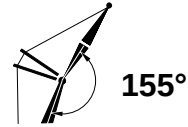
ASME B30.5



175 100 kg



42,0 m



155°

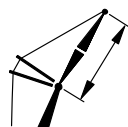
m	°	m	kg	kg
9,8	84,7	79,7	149 200	149 200
10,0	84,6	79,7	149 200	149 200
11,0	83,8	79,6	149 200	149 200
12,0	83,1	79,5	149 200	149 200
14,0	81,6	79,2	147 900	149 100
16,0	80,1	78,8	132 100	147 200
18,0	78,6	78,4	108 300	142 400
20,0	77,1	78,0	89 600	135 200
22,0	75,6	77,4	74 800	115 700
24,0	74,0	76,9	62 600	99 700
26,0	72,5	76,2	52 200	86 600
28,0	71,0	75,6	43 600	75 800
30,0	69,4	74,8	36 100	66 500
32,0	67,8	74,0	29 600	58 500
34,0	66,2	73,1	23 900	51 600
36,0	64,6	72,2	18 900	45 500
38,0	62,9	71,1	14 400	40 100
40,0	61,2	70,0	10 400	35 400
42,0	59,5	68,9	6 800	31 100
44,0	57,8	67,6		27 200
46,0	56,0	66,3		23 700
48,0	54,2	64,8		20 500
50,0	52,4	63,3		17 600
52,0	50,5	61,7		15 000
54,0	48,5	59,9		12 400
56,0	46,5	58,0		9 800
58,0	44,4	56,0		7 200

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



48,0 m



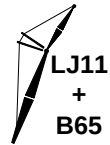
155°

54,0 m				
			10,6 m	14,6 m
m	o	m	kg	kg
7,3	85,0	55,9	237 300	237 300
7,5	84,8	55,9	237 100	237 100
8,0	84,3	55,8	236 700	236 700
8,5	83,7	55,7	236 300	236 300
9,0	83,2	55,7	236 000	236 000
9,5	82,7	55,6	235 600	235 600
10,0	82,1	55,5	233 400	233 400
11,0	81,0	55,4	221 800	223 900
12,0	80,0	55,2	194 400	223 900
14,0	77,8	54,7	152 900	217 800
16,0	75,6	54,2	122 700	184 700
18,0	73,4	53,6	99 500	152 500
20,0	71,1	52,9	81 400	127 800
22,0	68,9	52,2	67 100	108 800
24,0	66,6	51,3	55 200	93 200
26,0	64,2	50,3	45 200	80 400
28,0	61,8	49,3	36 900	69 900
30,0	59,3	48,1	29 600	60 900
32,0	56,8	46,8	23 300	53 100
34,0	54,2	45,3	17 900	46 400
36,0	51,5	43,8	13 000	40 600
38,0	48,7	42,0	8 700	35 300
40,0	45,7	40,1		30 800
42,0	42,6	38,0		26 600
44,0	39,3	35,6		22 900
46,0	35,7	32,8		19 600
48,0	31,8	29,7		16 600
50,0	27,3	26,0		13 800

60,0 m				
			10,6 m	14,6 m
m	o	m	kg	kg
7,9	84,9	61,8	214 200	214 200
8,0	84,8	61,9	214 200	214 200
8,5	84,4	61,8	213 900	213 900
9,0	83,9	61,7	213 600	213 600
9,5	83,4	61,7	213 300	213 300
10,0	82,9	61,6	213 100	213 100
11,0	82,0	61,5	212 300	212 400
12,0	81,0	61,3	195 200	208 800
14,0	79,0	60,9	153 500	206 200
16,0	77,1	60,4	123 300	183 500
18,0	75,1	59,9	100 000	153 200
20,0	73,1	59,3	81 900	128 400
22,0	71,1	58,6	67 600	109 300
24,0	69,0	57,8	55 600	93 700
26,0	67,0	57,0	45 600	80 900
28,0	64,9	56,0	37 200	70 300
30,0	62,7	55,0	29 900	61 300
32,0	60,5	53,9	23 600	53 400
34,0	58,3	52,7	18 100	46 800
36,0	56,0	51,3	13 300	40 900
38,0	53,6	49,8	8 900	35 600
40,0	51,2	48,2		31 000
42,0	48,6	46,5		26 800
44,0	46,0	44,6		23 100
46,0	43,2	42,5		19 700
48,0	40,3	40,2		16 600
50,0	37,2	37,6		13 800
52,0	33,8	34,7		11 200
54,0	30,1	31,3		8 400

MLC300 VPC-MAX S-2

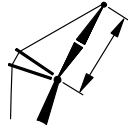
ASME B30.5



175 100 kg



360°



48,0 m



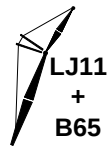
155°

66,0 m				
m	°	m	kg	kg
8,5	84,8	67,8	192 700	192 700
9,0	84,4	67,8	192 500	192 500
9,5	84,0	67,7	192 300	192 300
10,0	83,6	67,6	192 100	192 100
11,0	82,7	67,5	191 500	191 500
12,0	81,8	67,3	190 800	190 900
14,0	80,0	67,0	153 800	188 300
16,0	78,3	66,6	123 500	178 100
18,0	76,5	66,1	100 300	153 600
20,0	74,7	65,5	82 100	128 800
22,0	72,9	64,9	67 700	109 600
24,0	71,0	64,2	55 700	94 000
26,0	69,2	63,5	45 700	81 100
28,0	67,3	62,6	37 300	70 500
30,0	65,4	61,7	30 000	61 500
32,0	63,4	60,7	23 600	53 600
34,0	61,5	59,6	18 100	46 900
36,0	59,4	58,5	13 300	41 000
38,0	57,4	57,2	8 900	35 700
40,0	55,3	55,8		31 000
42,0	53,1	54,3		26 900
44,0	50,9	52,7		23 100
46,0	48,6	50,9		19 700
48,0	46,2	49,0		16 600
50,0	43,7	47,0		13 800
52,0	41,0	44,7		11 000
54,0	38,3	42,2		8 100
56,0	35,3	39,4		5 400

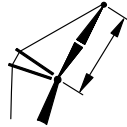
72,0 m				
m	°	m	kg	kg
9,1	84,8	73,8	167 300	167 300
9,5	84,5	73,7	167 300	167 300
10,0	84,1	73,7	167 300	167 300
11,0	83,3	73,6	167 300	167 300
12,0	82,5	73,4	167 300	167 300
14,0	80,9	73,1	154 000	166 300
16,0	79,3	72,7	123 600	160 500
18,0	77,6	72,3	100 300	151 100
20,0	76,0	71,8	82 100	129 000
22,0	74,3	71,2	67 600	109 700
24,0	72,7	70,6	55 600	94 100
26,0	71,0	69,9	45 600	81 200
28,0	69,3	69,1	37 100	70 600
30,0	67,6	68,3	29 800	61 500
32,0	65,8	67,4	23 500	53 600
34,0	64,1	66,4	17 900	46 800
36,0	62,3	65,4	13 000	40 900
38,0	60,4	64,3	8 700	35 600
40,0	58,6	63,0		30 900
42,0	56,7	61,7		26 800
44,0	54,7	60,3		23 000
46,0	52,7	58,8		19 500
48,0	50,7	57,2		16 400
50,0	48,5	55,4		13 600
52,0	46,4	53,5		10 500
54,0	44,1	51,5		7 600

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



48,0 m

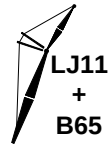


155°

m	°	m	kg	kg
9,8	84,7	79,7	145 400	145 400
10,0	84,6	79,7	145 400	145 400
11,0	83,8	79,6	145 400	145 400
12,0	83,1	79,5	145 400	145 400
14,0	81,6	79,2	143 200	145 000
16,0	80,1	78,8	123 600	141 600
18,0	78,6	78,4	100 200	136 700
20,0	77,1	78,0	82 000	129 100
22,0	75,6	77,4	67 600	109 800
24,0	74,0	76,9	55 500	94 200
26,0	72,5	76,2	45 400	81 200
28,0	71,0	75,6	37 000	70 600
30,0	69,4	74,8	29 700	61 500
32,0	67,8	74,0	23 300	53 600
34,0	66,2	73,1	17 800	46 800
36,0	64,6	72,2	12 900	40 800
38,0	62,9	71,1	8 500	35 500
40,0	61,2	70,0		30 900
42,0	59,5	68,9		26 700
44,0	57,8	67,6		22 900
46,0	56,0	66,3		19 400
48,0	54,2	64,8		16 300
50,0	52,4	63,3		13 200
52,0	50,5	61,7		10 100
54,0	48,5	59,9		7 200

MLC300 VPC-MAX S-2

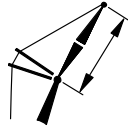
ASME B30.5



175 100 kg



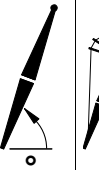
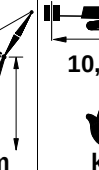
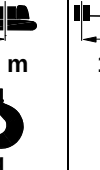
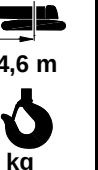
360°

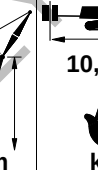
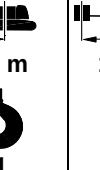
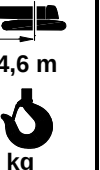


54,0 m



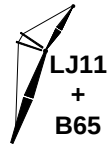
169°

54,0 m				
				
m	°	m	kg	kg
7,3	85,0	55,9	242 000	242 000
7,5	84,8	55,9	241 800	241 800
8,0	84,3	55,8	241 400	241 400
8,5	83,7	55,7	240 800	240 800
9,0	83,2	55,7	240 300	240 300
9,5	82,7	55,6	239 800	239 800
10,0	82,1	55,5	237 900	237 900
11,0	81,0	55,4	227 400	227 800
12,0	80,0	55,2	204 900	226 300
14,0	77,8	54,7	160 900	222 100
16,0	75,6	54,2	128 900	189 700
18,0	73,4	53,6	104 800	156 700
20,0	71,1	52,9	85 100	131 000
22,0	68,9	52,2	69 900	111 200
24,0	66,6	51,3	57 200	95 000
26,0	64,2	50,3	46 600	81 700
28,0	61,8	49,3	37 700	70 700
30,0	59,3	48,1	30 000	61 300
32,0	56,8	46,8	23 200	53 100
34,0	54,2	45,3	17 400	46 100
36,0	51,5	43,8	12 200	40 000
38,0	48,7	42,0	7 500	34 500
40,0	45,7	40,1		29 600
42,0	42,6	38,0		25 300
44,0	39,3	35,6		21 300
46,0	35,7	32,8		17 800
48,0	31,8	29,7		14 600
50,0	27,3	26,0		11 600
52,0	22,0	21,4		8 300

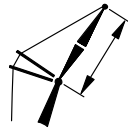
60,0 m				
				
m	°	m	kg	kg
7,9	84,9	61,8	216 900	216 900
8,0	84,8	61,9	216 900	216 900
8,5	84,4	61,8	216 500	216 500
9,0	83,9	61,7	216 100	216 100
9,5	83,4	61,7	215 700	215 700
10,0	82,9	61,6	215 300	215 300
11,0	82,0	61,5	214 200	214 200
12,0	81,0	61,3	204 200	210 900
14,0	79,0	60,9	161 900	208 700
16,0	77,1	60,4	129 800	188 700
18,0	75,1	59,9	105 200	157 700
20,0	73,1	59,3	86 000	132 000
22,0	71,1	58,6	70 800	112 100
24,0	69,0	57,8	58 100	95 900
26,0	67,0	57,0	47 400	82 500
28,0	64,9	56,0	38 500	71 500
30,0	62,7	55,0	30 800	62 000
32,0	60,5	53,9	24 000	53 900
34,0	58,3	52,7	18 200	46 900
36,0	56,0	51,3	12 900	40 700
38,0	53,6	49,8	8 300	35 200
40,0	51,2	48,2		30 300
42,0	48,6	46,5		26 000
44,0	46,0	44,6		22 000
46,0	43,2	42,5		18 400
48,0	40,3	40,2		15 200
50,0	37,2	37,6		12 100
52,0	33,8	34,7		8 900
54,0	30,1	31,3		5 800

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



54,0 m



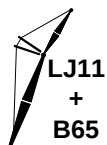
169°

66,0 m				
m	o	m	kg	kg
8,5	84,8	67,8	193 100	193 100
9,0	84,4	67,8	193 100	193 100
9,5	84,0	67,7	193 100	193 100
10,0	83,6	67,6	192 900	192 900
11,0	82,7	67,5	192 200	192 200
12,0	81,8	67,3	191 400	191 400
14,0	80,0	67,0	162 500	189 300
16,0	78,3	66,6	130 400	182 200
18,0	76,5	66,1	105 700	158 300
20,0	74,7	65,5	86 500	132 600
22,0	72,9	64,9	71 200	112 700
24,0	71,0	64,2	58 500	96 400
26,0	69,2	63,5	47 900	83 000
28,0	67,3	62,6	38 900	72 000
30,0	65,4	61,7	31 200	62 500
32,0	63,4	60,7	24 400	54 300
34,0	61,5	59,6	18 600	47 300
36,0	59,4	58,5	13 400	41 100
38,0	57,4	57,2	8 700	35 600
40,0	55,3	55,8		30 700
42,0	53,1	54,3		26 300
44,0	50,9	52,7		22 400
46,0	48,6	50,9		18 800
48,0	46,2	49,0		15 600
50,0	43,7	47,0		12 400
52,0	41,0	44,7		9 100
54,0	38,3	42,2		6 000

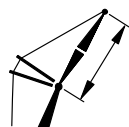
72,0 m				
m	o	m	kg	kg
9,1	84,8	73,8	167 500	167 500
9,5	84,5	73,7	167 500	167 500
10,0	84,1	73,7	167 500	167 500
11,0	83,3	73,6	167 500	167 500
12,0	82,5	73,4	167 500	167 500
14,0	80,9	73,1	162 600	167 100
16,0	79,3	72,7	130 700	163 500
18,0	77,6	72,3	106 000	155 600
20,0	76,0	71,8	86 700	133 000
22,0	74,3	71,2	71 400	113 000
24,0	72,7	70,6	58 700	96 700
26,0	71,0	69,9	48 000	83 300
28,0	69,3	69,1	39 100	72 200
30,0	67,6	68,3	31 300	62 700
32,0	65,8	67,4	24 500	54 500
34,0	64,1	66,4	18 700	47 500
36,0	62,3	65,4	13 500	41 300
38,0	60,4	64,3	8 800	35 800
40,0	58,6	63,0		30 900
42,0	56,7	61,7		26 500
44,0	54,7	60,3		22 500
46,0	52,7	58,8		19 000
48,0	50,7	57,2		15 700
50,0	48,5	55,4		12 400
52,0	46,4	53,5		9 000
54,0	44,1	51,5		6 000

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



54,0 m



169°

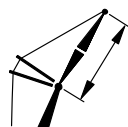
m	°	m	kg	kg
9,8	84,7	79,7	145 400	145 400
10,0	84,6	79,7	145 400	145 400
11,0	83,8	79,6	145 400	145 400
12,0	83,1	79,5	145 400	145 400
14,0	81,6	79,2	144 700	145 400
16,0	80,1	78,8	130 900	144 000
18,0	78,6	78,4	106 100	139 500
20,0	77,1	78,0	86 900	133 100
22,0	75,6	77,4	71 600	113 300
24,0	74,0	76,9	58 800	97 000
26,0	72,5	76,2	48 100	83 500
28,0	71,0	75,6	39 200	72 400
30,0	69,4	74,8	31 400	62 900
32,0	67,8	74,0	24 600	54 700
34,0	66,2	73,1	18 800	47 700
36,0	64,6	72,2	13 500	41 400
38,0	62,9	71,1	8 900	35 900
40,0	61,2	70,0		31 000
42,0	59,5	68,9		26 600
44,0	57,8	67,6		22 700
46,0	56,0	66,3		19 100
48,0	54,2	64,8		15 700
50,0	52,4	63,3		12 300
52,0	50,5	61,7		9 000
54,0	48,5	59,9		5 900

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



60,0 m



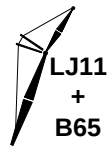
169°

54,0 m				
			10,6 m	14,6 m
m	°	m	kg	kg
7,3	85,0	55,9	236 600	236 600
7,5	84,8	55,9	236 400	236 400
8,0	84,3	55,8	235 900	235 900
8,5	83,7	55,7	235 400	235 400
9,0	83,2	55,7	234 900	234 900
9,5	82,7	55,6	234 400	234 400
10,0	82,1	55,5	232 900	232 900
11,0	81,0	55,4	222 600	223 400
12,0	80,0	55,2	195 700	223 400
14,0	77,8	54,7	152 200	216 900
16,0	75,6	54,2	120 600	183 000
18,0	73,4	53,6	96 200	150 100
20,0	71,1	52,9	77 300	124 700
22,0	68,9	52,2	62 200	105 000
24,0	66,6	51,3	49 700	89 000
26,0	64,2	50,3	39 200	75 800
28,0	61,8	49,3	30 400	64 900
30,0	59,3	48,1	22 700	55 600
32,0	56,8	46,8	16 100	47 500
34,0	54,2	45,3	10 300	40 600
36,0	51,5	43,8		34 500
38,0	48,7	42,0		29 100
40,0	45,7	40,1		24 300
42,0	42,6	38,0		20 000
44,0	39,3	35,6		16 100
46,0	35,7	32,8		12 400
48,0	31,8	29,7		8 500

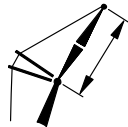
60,0 m				
			10,6 m	14,6 m
m	°	m	kg	kg
7,9	84,9	61,8	212 400	212 400
8,0	84,8	61,9	212 300	212 300
8,5	84,4	61,8	211 900	211 900
9,0	83,9	61,7	211 500	211 500
9,5	83,4	61,7	211 100	211 100
10,0	82,9	61,6	210 700	210 700
11,0	82,0	61,5	209 800	209 800
12,0	81,0	61,3	196 800	207 400
14,0	79,0	60,9	153 500	204 900
16,0	77,1	60,4	121 800	182 300
18,0	75,1	59,9	97 400	151 400
20,0	73,1	59,3	78 500	125 900
22,0	71,1	58,6	63 400	106 200
24,0	69,0	57,8	50 800	90 100
26,0	67,0	57,0	40 300	76 900
28,0	64,9	56,0	31 500	66 000
30,0	62,7	55,0	23 800	56 600
32,0	60,5	53,9	17 100	48 500
34,0	58,3	52,7	11 400	41 600
36,0	56,0	51,3	6 200	35 500
38,0	53,6	49,8		30 000
40,0	51,2	48,2		25 200
42,0	48,6	46,5		20 900
44,0	46,0	44,6		17 000
46,0	43,2	42,5		13 200
48,0	40,3	40,2		9 300
50,0	37,2	37,6		5 700

MLC300 VPC-MAX S-2

ASME B30.5



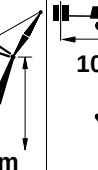
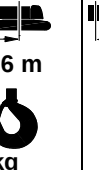
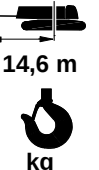
175 100 kg

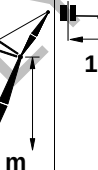
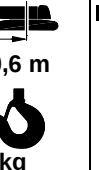
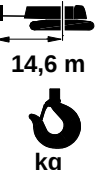


60,0 m



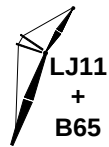
169°

66,0 m				
				
m	°	m	kg	kg
8,5	84,8	67,8	189 200	189 200
9,0	84,4	67,8	189 200	189 200
9,5	84,0	67,7	189 000	189 000
10,0	83,6	67,6	188 800	188 800
11,0	82,7	67,5	188 000	188 000
12,0	81,8	67,3	187 300	187 300
14,0	80,0	67,0	154 300	185 200
16,0	78,3	66,6	122 600	176 500
18,0	76,5	66,1	98 200	152 200
20,0	74,7	65,5	79 200	126 700
22,0	72,9	64,9	64 100	107 000
24,0	71,0	64,2	51 500	90 900
26,0	69,2	63,5	41 000	77 600
28,0	67,3	62,6	32 100	66 600
30,0	65,4	61,7	24 500	57 300
32,0	63,4	60,7	17 800	49 100
34,0	61,5	59,6	12 000	42 200
36,0	59,4	58,5	6 900	36 100
38,0	57,4	57,2		30 600
40,0	55,3	55,8		25 800
42,0	53,1	54,3		21 500
44,0	50,9	52,7		17 500
46,0	48,6	50,9		13 700
48,0	46,2	49,0		9 800
50,0	43,7	47,0		6 200

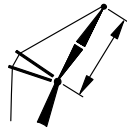
72,0 m				
				
m	°	m	kg	kg
9,1	84,8	73,8	163 600	163 600
9,5	84,5	73,7	163 600	163 600
10,0	84,1	73,7	163 600	163 600
11,0	83,3	73,6	163 600	163 600
12,0	82,5	73,4	163 600	163 600
14,0	80,9	73,1	154 900	163 000
16,0	79,3	72,7	123 100	158 000
18,0	77,6	72,3	98 700	149 800
20,0	76,0	71,8	79 600	127 300
22,0	74,3	71,2	64 500	107 500
24,0	72,7	70,6	51 900	91 300
26,0	71,0	69,9	41 300	78 000
28,0	69,3	69,1	32 500	67 100
30,0	67,6	68,3	24 800	57 700
32,0	65,8	67,4	18 100	49 500
34,0	64,1	66,4	12 300	42 600
36,0	62,3	65,4	7 200	36 400
38,0	60,4	64,3		31 000
40,0	58,6	63,0		26 100
42,0	56,7	61,7		21 800
44,0	54,7	60,3		17 900
46,0	52,7	58,8		13 800
48,0	50,7	57,2		9 900
50,0	48,5	55,4		6 300

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



60,0 m

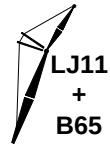


169°

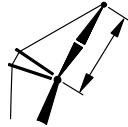
m	°	m	kg	kg
9,8	84,7	79,7	141 500	141 500
10,0	84,6	79,7	141 500	141 500
11,0	83,8	79,6	141 500	141 500
12,0	83,1	79,5	141 500	141 500
14,0	81,6	79,2	140 100	141 200
16,0	80,1	78,8	123 500	138 200
18,0	78,6	78,4	99 000	133 300
20,0	77,1	78,0	80 000	126 900
22,0	75,6	77,4	64 800	107 900
24,0	74,0	76,9	52 200	91 700
26,0	72,5	76,2	41 600	78 400
28,0	71,0	75,6	32 800	67 400
30,0	69,4	74,8	25 100	58 000
32,0	67,8	74,0	18 400	49 900
34,0	66,2	73,1	12 600	42 900
36,0	64,6	72,2	7 400	36 700
38,0	62,9	71,1		31 200
40,0	61,2	70,0		26 400
42,0	59,5	68,9		22 100
44,0	57,8	67,6		18 100
46,0	56,0	66,3		13 900
48,0	54,2	64,8		10 000
50,0	52,4	63,3		6 400

MLC300 VPC-MAX S-2

ASME B30.5



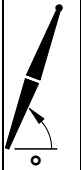
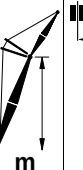
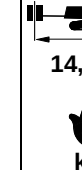
175 100 kg

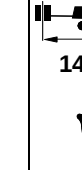


66,0 m



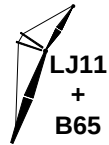
169°

54,0 m				
				
m	°	m	kg	kg
7,3	85,0	55,9	232 400	232 400
7,5	84,8	55,9	232 200	232 200
8,0	84,3	55,8	231 600	231 600
8,5	83,7	55,7	231 000	231 000
9,0	83,2	55,7	230 500	230 500
9,5	82,7	55,6	229 900	229 900
10,0	82,1	55,5	228 900	228 900
11,0	81,0	55,4	217 300	222 600
12,0	80,0	55,2	188 800	222 600
14,0	77,8	54,7	145 600	212 000
16,0	75,6	54,2	114 300	178 000
18,0	73,4	53,6	90 100	145 100
20,0	71,1	52,9	71 400	119 900
22,0	68,9	52,2	56 400	100 400
24,0	66,6	51,3	44 000	84 500
26,0	64,2	50,3	33 600	71 400
28,0	61,8	49,3	24 900	60 600
30,0	59,3	48,1	17 300	51 300
32,0	56,8	46,8	10 700	43 300
34,0	54,2	45,3		36 500
36,0	51,5	43,8		30 400
38,0	48,7	42,0		25 000
40,0	45,7	40,1		20 300
42,0	42,6	38,0		16 000
44,0	39,3	35,6		11 500
46,0	35,7	32,8		7 300

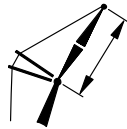
60,0 m				
				
m	°	m	kg	kg
7,9	84,9	61,8	208 600	208 600
8,0	84,8	61,9	208 500	208 500
8,5	84,4	61,8	208 100	208 100
9,0	83,9	61,7	207 700	207 700
9,5	83,4	61,7	207 300	207 300
10,0	82,9	61,6	206 900	206 900
11,0	82,0	61,5	206 000	206 200
12,0	81,0	61,3	190 500	205 300
14,0	79,0	60,9	147 200	201 200
16,0	77,1	60,4	115 800	177 500
18,0	75,1	59,9	91 600	146 600
20,0	73,1	59,3	72 800	121 300
22,0	71,1	58,6	57 800	101 700
24,0	69,0	57,8	45 400	85 800
26,0	67,0	57,0	35 000	72 700
28,0	64,9	56,0	26 200	61 800
30,0	62,7	55,0	18 700	52 500
32,0	60,5	53,9	12 000	44 500
34,0	58,3	52,7		37 600
36,0	56,0	51,3		31 600
38,0	53,6	49,8		26 200
40,0	51,2	48,2		21 400
42,0	48,6	46,5		17 100
44,0	46,0	44,6		12 600
46,0	43,2	42,5		8 400

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



66,0 m



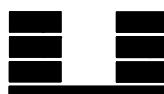
169°

66,0 m				
			10,6 m	14,6 m
m	°	m	kg	kg
8,5	84,8	67,8	186 200	186 200
9,0	84,4	67,8	186 100	186 100
9,5	84,0	67,7	185 800	185 800
10,0	83,6	67,6	185 500	185 500
11,0	82,7	67,5	184 900	184 900
12,0	81,8	67,3	184 100	184 100
14,0	80,0	67,0	148 300	181 800
16,0	78,3	66,6	116 800	172 100
18,0	76,5	66,1	92 600	147 700
20,0	74,7	65,5	73 800	122 300
22,0	72,9	64,9	58 800	102 700
24,0	71,0	64,2	46 300	86 700
26,0	69,2	63,5	35 900	73 500
28,0	67,3	62,6	27 100	62 700
30,0	65,4	61,7	19 500	53 400
32,0	63,4	60,7	12 900	45 300
34,0	61,5	59,6		38 400
36,0	59,4	58,5		32 400
38,0	57,4	57,2		26 900
40,0	55,3	55,8		22 200
42,0	53,1	54,3		17 800
44,0	50,9	52,7		13 300
46,0	48,6	50,9		9 000

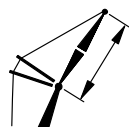
72,0 m				
			10,6 m	14,6 m
m	°	m	kg	kg
9,1	84,8	73,8	160 600	160 600
9,5	84,5	73,7	160 600	160 600
10,0	84,1	73,7	160 600	160 600
11,0	83,3	73,6	160 600	160 600
12,0	82,5	73,4	160 600	160 600
14,0	80,9	73,1	149 000	158 900
16,0	79,3	72,7	117 500	152 900
18,0	77,6	72,3	93 200	145 300
20,0	76,0	71,8	74 400	123 000
22,0	74,3	71,2	59 400	103 400
24,0	72,7	70,6	46 900	87 400
26,0	71,0	69,9	36 400	74 100
28,0	69,3	69,1	27 700	63 300
30,0	67,6	68,3	20 100	53 900
32,0	65,8	67,4	13 400	45 900
34,0	64,1	66,4	7 700	39 000
36,0	62,3	65,4		32 900
38,0	60,4	64,3		27 400
40,0	58,6	63,0		22 600
42,0	56,7	61,7		18 100
44,0	54,7	60,3		13 600
46,0	52,7	58,8		9 300

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



66,0 m

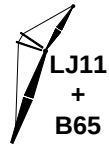


169°

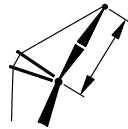
m	°	m	kg	kg
9,8	84,7	79,7	138 400	138 400
10,0	84,6	79,7	138 400	138 400
11,0	83,8	79,6	138 400	138 400
12,0	83,1	79,5	138 400	138 400
14,0	81,6	79,2	136 600	138 000
16,0	80,1	78,8	118 000	134 000
18,0	78,6	78,4	93 800	129 000
20,0	77,1	78,0	74 900	122 100
22,0	75,6	77,4	59 800	103 900
24,0	74,0	76,9	47 300	87 900
26,0	72,5	76,2	36 900	74 600
28,0	71,0	75,6	28 100	63 700
30,0	69,4	74,8	20 500	54 400
32,0	67,8	74,0	13 800	46 300
34,0	66,2	73,1	8 100	39 400
36,0	64,6	72,2		33 300
38,0	62,9	71,1		27 800
40,0	61,2	70,0		23 000
42,0	59,5	68,9		18 400
44,0	57,8	67,6		13 800
46,0	56,0	66,3		9 500

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



72,0 m



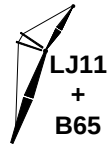
169°

54,0 m				
m	°	m	kg	kg
7,3	85,0	55,9	229 200	229 200
7,5	84,8	55,9	229 000	229 000
8,0	84,3	55,8	228 400	228 400
8,5	83,7	55,7	227 800	227 800
9,0	83,2	55,7	227 100	227 100
9,5	82,7	55,6	226 500	226 500
10,0	82,1	55,5	225 900	225 900
11,0	81,0	55,4	211 700	223 900
12,0	80,0	55,2	183 500	223 600
14,0	77,8	54,7	140 600	208 200
16,0	75,6	54,2	109 500	174 100
18,0	73,4	53,6	85 500	141 300
20,0	71,1	52,9	66 900	116 200
22,0	68,9	52,2	52 100	96 900
24,0	66,6	51,3	39 800	81 100
26,0	64,2	50,3	29 400	68 000
28,0	61,8	49,3	20 800	57 300
30,0	59,3	48,1	13 300	48 100
32,0	56,8	46,8	6 700	40 200
34,0	54,2	45,3		33 400
36,0	51,5	43,8		27 400
38,0	48,7	42,0		22 100
40,0	45,7	40,1		17 300
42,0	42,6	38,0		12 400
44,0	39,3	35,6		7 700

60,0 m				
m	°	m	kg	kg
7,9	84,9	61,8	205 600	205 600
8,0	84,8	61,9	205 600	205 600
8,5	84,4	61,8	205 100	205 100
9,0	83,9	61,7	204 700	204 700
9,5	83,4	61,7	204 300	204 300
10,0	82,9	61,6	203 800	203 800
11,0	82,0	61,5	202 700	203 000
12,0	81,0	61,3	185 300	202 200
14,0	79,0	60,9	142 400	198 100
16,0	77,1	60,4	111 200	173 900
18,0	75,1	59,9	87 200	143 000
20,0	73,1	59,3	68 500	117 800
22,0	71,1	58,6	53 700	98 400
24,0	69,0	57,8	41 400	82 600
26,0	67,0	57,0	31 000	69 500
28,0	64,9	56,0	22 300	58 700
30,0	62,7	55,0	14 800	49 500
32,0	60,5	53,9	8 300	41 500
34,0	58,3	52,7		34 700
36,0	56,0	51,3		28 700
38,0	53,6	49,8		23 300
40,0	51,2	48,2		18 500
42,0	48,6	46,5		13 700
44,0	46,0	44,6		9 000

MLC300 VPC-MAX S-2

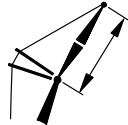
ASME B30.5



175 100 kg



360°



72,0 m



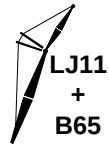
169°

66,0 m				
			10,6 m	14,6 m
m	°	m	kg	kg
8,5	84,8	67,8	183 900	183 900
9,0	84,4	67,8	183 600	183 600
9,5	84,0	67,7	183 300	183 300
10,0	83,6	67,6	183 000	183 000
11,0	82,7	67,5	182 300	182 300
12,0	81,8	67,3	181 600	181 700
14,0	80,0	67,0	143 600	178 700
16,0	78,3	66,6	112 400	168 600
18,0	76,5	66,1	88 400	144 200
20,0	74,7	65,5	69 700	119 000
22,0	72,9	64,9	54 800	99 500
24,0	71,0	64,2	42 500	83 600
26,0	69,2	63,5	32 100	70 500
28,0	67,3	62,6	23 400	59 700
30,0	65,4	61,7	15 900	50 500
32,0	63,4	60,7	9 300	42 500
34,0	61,5	59,6		35 700
36,0	59,4	58,5		29 600
38,0	57,4	57,2		24 200
40,0	55,3	55,8		19 400
42,0	53,1	54,3		14 500
44,0	50,9	52,7		9 800

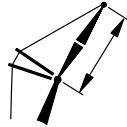
72,0 m				
			10,6 m	14,6 m
m	°	m	kg	kg
9,1	84,8	73,8	158 300	158 300
9,5	84,5	73,7	158 300	158 300
10,0	84,1	73,7	158 300	158 300
11,0	83,3	73,6	158 300	158 300
12,0	82,5	73,4	158 300	158 300
14,0	80,9	73,1	144 500	155 800
16,0	79,3	72,7	113 200	149 700
18,0	77,6	72,3	89 200	142 000
20,0	76,0	71,8	70 400	119 800
22,0	74,3	71,2	55 500	100 300
24,0	72,7	70,6	43 200	84 400
26,0	71,0	69,9	32 800	71 200
28,0	69,3	69,1	24 100	60 400
30,0	67,6	68,3	16 600	51 200
32,0	65,8	67,4	10 000	43 100
34,0	64,1	66,4		36 300
36,0	62,3	65,4		30 200
38,0	60,4	64,3		24 800
40,0	58,6	63,0		19 900
42,0	56,7	61,7		14 900
44,0	54,7	60,3		10 300

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



72,0 m

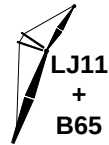


169°

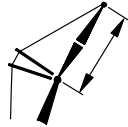
m	°	m	kg	kg
9,8	84,7	79,7	136 100	136 100
10,0	84,6	79,7	136 100	136 100
11,0	83,8	79,6	136 100	136 100
12,0	83,1	79,5	136 100	136 100
14,0	81,6	79,2	133 900	135 500
16,0	80,1	78,8	113 900	130 900
18,0	78,6	78,4	89 800	125 900
20,0	77,1	78,0	71 000	118 600
22,0	75,6	77,4	56 100	100 900
24,0	74,0	76,9	43 700	85 000
26,0	72,5	76,2	33 300	71 800
28,0	71,0	75,6	24 600	61 000
30,0	69,4	74,8	17 100	51 700
32,0	67,8	74,0	10 500	43 700
34,0	66,2	73,1		36 800
36,0	64,6	72,2		30 700
38,0	62,9	71,1		25 300
40,0	61,2	70,0		20 300
42,0	59,5	68,9		15 200
44,0	57,8	67,6		10 600

MLC300 VPC-MAX S-2

ASME B30.5



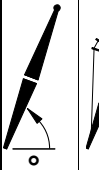
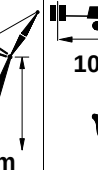
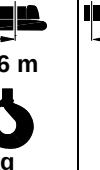
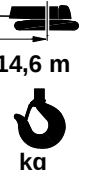
175 100 kg

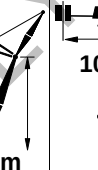
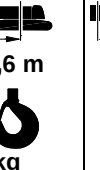


78,0 m



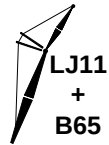
169°

54,0 m				
				
m	°	m	kg	kg
7,3	85,0	55,9	225 200	225 200
7,5	84,8	55,9	225 000	225 000
8,0	84,3	55,8	224 300	224 300
8,5	83,7	55,7	223 600	223 600
9,0	83,2	55,7	223 000	223 000
9,5	82,7	55,6	222 300	222 300
10,0	82,1	55,5	221 700	221 700
11,0	81,0	55,4	204 800	220 400
12,0	80,0	55,2	176 800	219 100
14,0	77,8	54,7	134 400	203 500
16,0	75,6	54,2	103 500	169 300
18,0	73,4	53,6	79 800	136 600
20,0	71,1	52,9	61 300	111 700
22,0	68,9	52,2	46 600	92 500
24,0	66,6	51,3	34 400	76 800
26,0	64,2	50,3	24 200	63 900
28,0	61,8	49,3	15 600	53 300
30,0	59,3	48,1	8 200	44 100
32,0	56,8	46,8		36 300
34,0	54,2	45,3		29 500
36,0	51,5	43,8		23 600
38,0	48,7	42,0		18 200
40,0	45,7	40,1		12 600
42,0	42,6	38,0		7 500

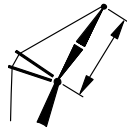
60,0 m				
				
m	°	m	kg	kg
7,9	84,9	61,8	201 800	201 800
8,0	84,8	61,9	201 800	201 800
8,5	84,4	61,8	201 300	201 300
9,0	83,9	61,7	200 900	200 900
9,5	83,4	61,7	200 400	200 400
10,0	82,9	61,6	200 000	200 000
11,0	82,0	61,5	198 700	199 000
12,0	81,0	61,3	178 900	198 200
14,0	79,0	60,9	136 400	193 900
16,0	77,1	60,4	105 500	169 300
18,0	75,1	59,9	81 700	138 400
20,0	73,1	59,3	63 200	113 500
22,0	71,1	58,6	48 500	94 200
24,0	69,0	57,8	36 300	78 500
26,0	67,0	57,0	26 000	65 500
28,0	64,9	56,0	17 500	54 900
30,0	62,7	55,0	10 000	45 700
32,0	60,5	53,9		37 800
34,0	58,3	52,7		31 100
36,0	56,0	51,3		25 100
38,0	53,6	49,8		19 700
40,0	51,2	48,2		14 100
42,0	48,6	46,5		9 100

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



78,0 m



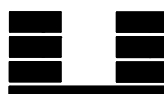
169°

66,0 m				
m	o	m	kg	kg
8,5	84,8	67,8	180 400	180 400
9,0	84,4	67,8	180 100	180 100
9,5	84,0	67,7	179 800	179 800
10,0	83,6	67,6	179 500	179 500
11,0	82,7	67,5	179 000	179 000
12,0	81,8	67,3	176 400	178 400
14,0	80,0	67,0	137 800	173 800
16,0	78,3	66,6	106 900	163 900
18,0	76,5	66,1	83 100	139 800
20,0	74,7	65,5	64 600	114 800
22,0	72,9	64,9	49 800	95 500
24,0	71,0	64,2	37 600	79 700
26,0	69,2	63,5	27 300	66 700
28,0	67,3	62,6	18 700	56 000
30,0	65,4	61,7	11 300	46 900
32,0	63,4	60,7	4 800	38 900
34,0	61,5	59,6		32 200
36,0	59,4	58,5		26 200
38,0	57,4	57,2		20 800
40,0	55,3	55,8		15 200
42,0	53,1	54,3		10 100
44,0	50,9	52,7		5 500

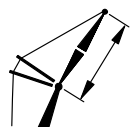
72,0 m				
m	o	m	kg	kg
9,1	84,8	73,8	155 300	155 300
9,5	84,5	73,7	155 300	155 300
10,0	84,1	73,7	155 300	155 300
11,0	83,3	73,6	155 300	155 300
12,0	82,5	73,4	155 300	155 300
14,0	80,9	73,1	138 900	151 900
16,0	79,3	72,7	107 900	145 700
18,0	77,6	72,3	84 100	137 800
20,0	76,0	71,8	65 500	115 800
22,0	74,3	71,2	50 800	96 400
24,0	72,7	70,6	38 500	80 600
26,0	71,0	69,9	28 200	67 600
28,0	69,3	69,1	19 600	56 900
30,0	67,6	68,3	12 100	47 700
32,0	65,8	67,4	5 600	39 700
34,0	64,1	66,4		32 900
36,0	62,3	65,4		26 900
38,0	60,4	64,3		21 400
40,0	58,6	63,0		15 800
42,0	56,7	61,7		10 700
44,0	54,7	60,3		6 100

MLC300 VPC-MAX S-2

ASME B30.5



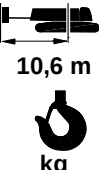
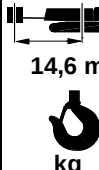
175 100 kg



78,0 m

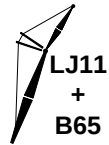


169°

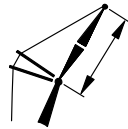
				
				
m	°	m	kg	kg
9,8	84,7	79,7	133 100	133 100
10,0	84,6	79,7	133 100	133 100
11,0	83,8	79,6	133 100	133 100
12,0	83,1	79,5	133 100	133 100
14,0	81,6	79,2	130 400	132 200
16,0	80,1	78,8	108 700	127 000
18,0	78,6	78,4	84 800	121 900
20,0	77,1	78,0	66 300	114 300
22,0	75,6	77,4	51 500	97 200
24,0	74,0	76,9	39 200	81 400
26,0	72,5	76,2	28 900	68 300
28,0	71,0	75,6	20 300	57 600
30,0	69,4	74,8	12 800	48 400
32,0	67,8	74,0	6 300	40 400
34,0	66,2	73,1		33 600
36,0	64,6	72,2		27 500
38,0	62,9	71,1		21 800
40,0	61,2	70,0		16 200
42,0	59,5	68,9		11 200
44,0	57,8	67,6		6 600

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



84,0 m



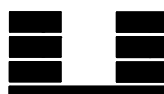
169°

66,0 m				
m	°	m	kg	kg
8,5	84,8	67,8	177 300	177 300
9,0	84,4	67,8	177 000	177 000
9,5	84,0	67,7	176 700	176 700
10,0	83,6	67,6	176 300	176 300
11,0	82,7	67,5	175 700	175 700
12,0	81,8	67,3	171 700	175 100
14,0	80,0	67,0	132 800	170 300
16,0	78,3	66,6	102 100	160 200
18,0	76,5	66,1	78 500	136 000
20,0	74,7	65,5	60 200	111 200
22,0	72,9	64,9	45 600	92 000
24,0	71,0	64,2	33 400	76 400
26,0	69,2	63,5	23 300	63 500
28,0	67,3	62,6	14 800	52 900
30,0	65,4	61,7	7 400	43 800
32,0	63,4	60,7		35 900
34,0	61,5	59,6		29 200
36,0	59,4	58,5		23 100
38,0	57,4	57,2		17 000
40,0	55,3	55,8		11 400
42,0	53,1	54,3		6 300

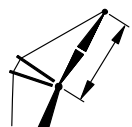
72,0 m				
m	°	m	kg	kg
9,1	84,8	73,8	152 700	152 700
9,5	84,5	73,7	152 700	152 700
10,0	84,1	73,7	152 700	152 700
11,0	83,3	73,6	152 700	152 700
12,0	82,5	73,4	152 700	152 700
14,0	80,9	73,1	134 000	148 400
16,0	79,3	72,7	103 300	142 300
18,0	77,6	72,3	79 600	134 200
20,0	76,0	71,8	61 200	112 300
22,0	74,3	71,2	46 600	93 100
24,0	72,7	70,6	34 500	77 400
26,0	71,0	69,9	24 300	64 500
28,0	69,3	69,1	15 800	53 800
30,0	67,6	68,3	8 400	44 700
32,0	65,8	67,4		36 800
34,0	64,1	66,4		30 100
36,0	62,3	65,4		23 800
38,0	60,4	64,3		17 700
40,0	58,6	63,0		12 100
42,0	56,7	61,7		7 100

MLC300 VPC-MAX S-2

ASME B30.5



175 100 kg



84,0 m



169°

78,0 m				
m	°	m	10,6 m kg	14,6 m kg
9,8	84,7	79,7	130 500	130 500
10,0	84,6	79,7	130 500	130 500
11,0	83,8	79,6	130 500	130 500
12,0	83,1	79,5	130 500	130 500
14,0	81,6	79,2	126 700	128 800
16,0	80,1	78,8	104 200	123 600
18,0	78,6	78,4	80 600	118 100
20,0	77,1	78,0	62 100	110 400
22,0	75,6	77,4	47 500	94 000
24,0	74,0	76,9	35 300	78 300
26,0	72,5	76,2	25 100	65 300
28,0	71,0	75,6	16 600	54 600
30,0	69,4	74,8	9 200	45 500
32,0	67,8	74,0		37 600
34,0	66,2	73,1		30 800
36,0	64,6	72,2		24 500
38,0	62,9	71,1		18 300
40,0	61,2	70,0		12 700
42,0	59,5	68,9		7 700