

# Liftcrane Boom Capacities With Luffing Jib Attached

Boom No. B10:82A


Luffing Jib No. 149

83 730 kg Crane Counterweight

19 960 kg Carbody Counterweight

360 Degree Rating


## MLC250 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 3 400 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 Boom Rigging **No. 80137888**, Luffing Jib Rigging **No. 80138075**, Wire Rope Specifications chart **No. 9934-A**, Counterweight Arrangements chart **No. 9893-A**, Luffing Jib Raising Procedure chart **No. 9928-AM**, and Wind Conditions chart **No. 9930-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. 9929-A**.

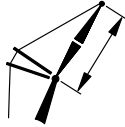
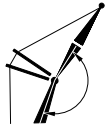
 **OPERATING RADIUS:** Operating radius is horizontal distance from axis of rotation to center of vertical hoist line or load block.

 **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.

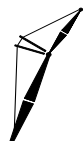
 **BOOM POINT ELEVATION:** Boom point elevation is vertical distance from ground level to centerline of boom point shaft.

**MACHINE EQUIPMENT:** Machine equipped with 8 585 mm crawlers, 1 200 mm or 1 524 mm treads, 3 124 mm retractable gantry, 9 144 mm live mast, 20 part boom hoist reeving, boom support straps, 9 part luffing jib hoist reeving, two 38 mm luffing jib pendant backstays, and luffing jib support straps.

Consult chart **No. 9927-AM** for luffing jib capacities.

Luffing Jib Position During Operation	
 Luffing Jib Length Meters	 Boom-to-Luffing Jib Angle Degrees
21,3	135
24,4 - 27,4	150
30,5 - 36,6	160
39,6 - 51,8	168

## Explanation of Symbols



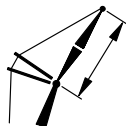
149 Luffing Jib No. 149  
+  
B10 Boom No. B10:82A



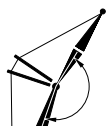
Crane Counterweight  
+  
Carbody Counterweight



360 Degree Rating



Luffing Jib Length



Boom-to-Luffing Jib Angle



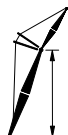
Boom Length



Operating Radius  
(see page 1)



Boom Angle  
(see page 1)



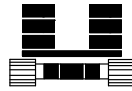
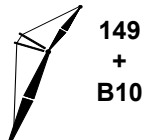
Boom Point Elevation  
(see page 1)



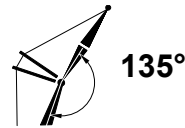
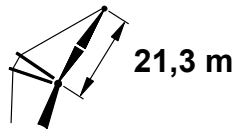
Lifting Capacities  
(see page 1)

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



24,4 m			
m	°	m	kg
5,2	83,0	26,6	177 600
6,0	81,0	26,5	153 100
7,0	78,6	26,3	130 500
8,0	76,2	26,0	112 500
9,0	73,8	25,7	92 600
10,0	71,3	25,4	76 200

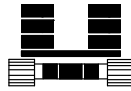
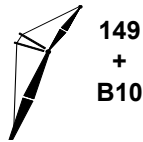
27,4 m			
m	°	m	kg
5,8	82,5	29,6	158 700
6,0	82,0	29,6	153 100
7,0	79,9	29,4	130 400
8,0	77,8	29,2	112 500
9,0	75,6	28,9	93 100
10,0	73,4	28,6	76 800

30,5 m			
m	°	m	kg
6,1	82,7	32,6	139 200
7,0	80,9	32,5	130 400
8,0	79,0	32,3	112 700
9,0	77,1	32,1	93 600
10,0	75,1	31,8	77 300
11,0	73,2	31,5	64 900

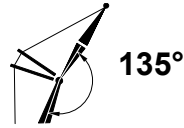
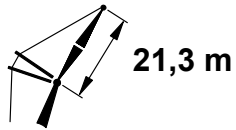
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	127 300
7,0	81,8	35,6	124 500
8,0	80,0	35,4	112 600
9,0	78,3	35,2	93 900
10,0	76,5	34,9	77 500
11,0	74,8	34,7	65 100
12,0	73,0	34,4	55 600

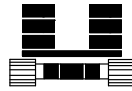
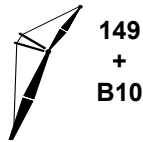
36,6 m			
m	o	m	kg
6,7	82,9	38,7	123 100
7,0	82,5	38,7	121 900
8,0	80,9	38,5	112 700
9,0	79,3	38,3	94 200
10,0	77,7	38,1	77 700
11,0	76,1	37,8	65 300
12,0	74,4	37,5	55 800
13,0	72,8	37,2	48 200
14,0	71,1	36,9	41 900

39,6 m			
m	o	m	kg
7,3	82,6	41,7	113 100
8,0	81,6	41,6	110 000
9,0	80,1	41,4	94 400
10,0	78,6	41,2	77 900
11,0	77,2	41,0	65 500
12,0	75,7	40,7	56 000
13,0	74,2	40,4	48 300
14,0	72,6	40,1	42 100

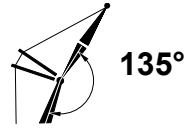
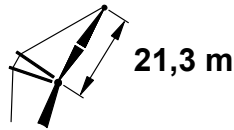
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



42,7 m			
m	o	m	kg
7,6	82,7	44,7	107 000
8,0	82,2	44,7	106 600
9,0	80,8	44,5	94 600
10,0	79,5	44,3	78 100
11,0	78,1	44,1	65 600
12,0	76,7	43,9	56 100
13,0	75,3	43,6	48 400
14,0	73,9	43,3	42 100
15,0	72,5	43,0	37 000

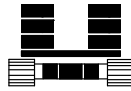
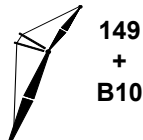
45,7 m			
m	o	m	kg
7,9	82,8	47,8	97 300
8,0	82,7	47,8	96 900
9,0	81,4	47,6	92 500
10,0	80,2	47,4	78 200
11,0	78,9	47,2	65 600
12,0	77,6	47,0	56 100
13,0	76,3	46,8	48 400
14,0	75,0	46,5	42 100
15,0	73,7	46,2	36 900
16,0	72,4	45,9	32 700

48,8 m			
m	o	m	kg
8,2	82,9	50,8	91 500
9,0	82,0	50,7	88 300
10,0	80,8	50,5	78 200
11,0	79,6	50,3	65 700
12,0	78,4	50,1	56 200
13,0	77,2	49,9	48 500
14,0	76,0	49,6	42 100
15,0	74,8	49,4	36 900
16,0	73,5	49,1	32 700
17,0	72,3	48,7	28 800

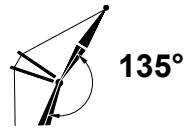
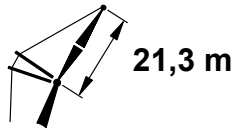
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



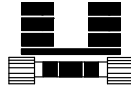
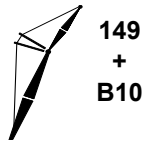
51,8 m			
m	o	m	kg
8,5	83,0	53,8	83 700
9,0	82,5	53,8	82 100
10,0	81,3	53,6	77 100
11,0	80,2	53,4	65 700
12,0	79,1	53,2	56 200
13,0	78,0	53,0	48 500
14,0	76,8	52,8	42 100
15,0	75,7	52,5	36 900
16,0	74,5	52,3	32 600
17,0	73,4	52,0	28 700
18,0	72,2	51,6	25 500

54,9 m			
m	o	m	kg
9,1	82,7	56,8	77 200
10,0	81,8	56,7	74 500
11,0	80,8	56,5	65 800
12,0	79,7	56,4	56 200
13,0	78,6	56,2	48 400
14,0	77,6	55,9	42 100
15,0	76,5	55,7	36 900
16,0	75,4	55,4	32 600
17,0	74,3	55,1	28 700
18,0	73,2	54,8	25 400
19,0	72,1	54,5	22 600

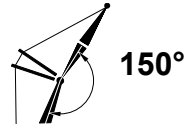
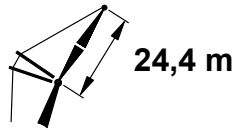
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



24,4 m			
m	o	m	kg
5,2	83,0	26,6	179 100
6,0	81,0	26,5	154 200
7,0	78,6	26,3	131 200
8,0	76,2	26,0	112 900
9,0	73,8	25,7	93 100
10,0	71,3	25,4	76 500
11,0	68,8	25,0	64 000
12,0	66,2	24,5	54 400
13,0	63,5	24,0	46 700
14,0	60,9	23,5	40 400

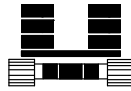
27,4 m			
m	o	m	kg
5,8	82,5	29,6	159 900
6,0	82,0	29,6	154 300
7,0	79,9	29,4	131 200
8,0	77,8	29,2	113 000
9,0	75,6	28,9	93 800
10,0	73,4	28,6	77 100
11,0	71,2	28,2	64 500
12,0	69,0	27,9	54 900
13,0	66,7	27,4	47 200
14,0	64,4	26,9	40 800
15,0	62,0	26,4	35 600

30,5 m			
m	o	m	kg
6,1	82,7	32,6	140 500
7,0	80,9	32,5	131 400
8,0	79,0	32,3	113 300
9,0	77,1	32,1	94 500
10,0	75,1	31,8	77 700
11,0	73,2	31,5	65 100
12,0	71,2	31,1	55 500
13,0	69,2	30,7	47 700
14,0	67,1	30,3	41 300
15,0	65,1	29,8	36 100
16,0	62,9	29,3	31 800
17,0	60,8	28,8	27 800

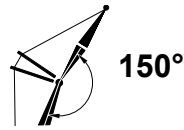
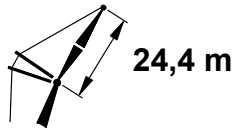
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	128 500
7,0	81,8	35,6	125 600
8,0	80,0	35,4	113 300
9,0	78,3	35,2	94 900
10,0	76,5	34,9	78 100
11,0	74,8	34,7	65 400
12,0	73,0	34,4	55 800
13,0	71,2	34,0	48 000
14,0	69,3	33,6	41 600
15,0	67,5	33,2	36 300
16,0	65,6	32,7	32 000
17,0	63,7	32,2	28 100
18,0	61,7	31,7	24 800

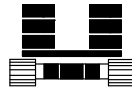
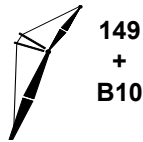
36,6 m			
m	o	m	kg
6,7	82,9	38,7	124 000
7,0	82,5	38,7	122 700
8,0	80,9	38,5	113 500
9,0	79,3	38,3	95 300
10,0	77,7	38,1	78 500
11,0	76,1	37,8	65 800
12,0	74,4	37,5	56 100
13,0	72,8	37,2	48 300
14,0	71,1	36,9	41 900
15,0	69,5	36,5	36 600
16,0	67,8	36,1	32 300
17,0	66,0	35,6	28 300
18,0	64,3	35,2	25 000
19,0	62,5	34,6	22 100
20,0	60,7	34,1	19 500

39,6 m			
m	o	m	kg
7,3	82,6	41,7	113 900
8,0	81,6	41,6	110 800
9,0	80,1	41,4	95 600
10,0	78,6	41,2	78 700
11,0	77,2	41,0	66 000
12,0	75,7	40,7	56 300
13,0	74,2	40,4	48 500
14,0	72,6	40,1	42 100
15,0	71,1	39,8	36 800
16,0	69,6	39,4	32 400
17,0	68,0	39,0	28 500
18,0	66,4	38,5	25 200
19,0	64,8	38,1	22 300
20,0	63,2	37,6	19 700

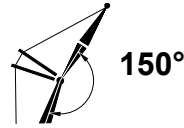
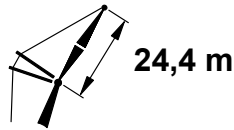


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	107 000
8,0	82,2	44,7	106 700
9,0	80,8	44,5	95 700
10,0	79,5	44,3	79 000
11,0	78,1	44,1	66 200
12,0	76,7	43,9	56 500
13,0	75,3	43,6	48 700
14,0	73,9	43,3	42 200
15,0	72,5	43,0	36 900
16,0	71,1	42,6	32 600
17,0	69,7	42,3	28 600
18,0	68,2	41,9	25 300
19,0	66,7	41,4	22 400
20,0	65,3	41,0	19 800
22,0	62,2	39,9	15 400

**45,7 m**

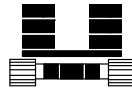
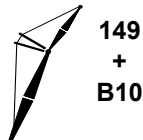
m	o	m	kg
7,9	82,8	47,8	97 300
8,0	82,7	47,8	97 000
9,0	81,4	47,6	92 700
10,0	80,2	47,4	79 100
11,0	78,9	47,2	66 300
12,0	77,6	47,0	56 600
13,0	76,3	46,8	48 700
14,0	75,0	46,5	42 300
15,0	73,7	46,2	37 000
16,0	72,4	45,9	32 600
17,0	71,1	45,5	28 600
18,0	69,7	45,1	25 300
19,0	68,4	44,7	22 400
20,0	67,0	44,3	19 700
22,0	64,3	43,4	15 300
24,0	61,4	42,3	11 300

**48,8 m**

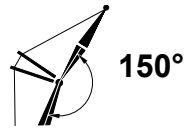
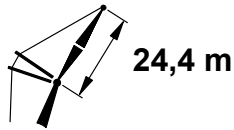
m	o	m	kg
8,2	82,9	50,8	91 600
9,0	82,0	50,7	88 400
10,0	80,8	50,5	79 300
11,0	79,6	50,3	66 400
12,0	78,4	50,1	56 700
13,0	77,2	49,9	48 800
14,0	76,0	49,6	42 300
15,0	74,8	49,4	37 000
16,0	73,5	49,1	32 700
17,0	72,3	48,7	28 700
18,0	71,1	48,4	25 300
19,0	69,8	48,0	22 400
20,0	68,5	47,6	19 800
22,0	66,0	46,8	15 200
24,0	63,4	45,8	11 200
26,0	60,7	44,7	7 900

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



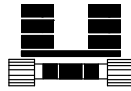
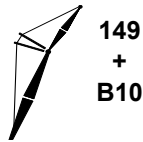
<p>51,8 m</p>			
m	o	m	kg
8,5	83,0	53,8	83 700
9,0	82,5	53,8	82 200
10,0	81,3	53,6	77 400
11,0	80,2	53,4	66 500
12,0	79,1	53,2	56 700
13,0	78,0	53,0	48 900
14,0	76,8	52,8	42 400
15,0	75,7	52,5	37 100
16,0	74,5	52,3	32 700
17,0	73,4	52,0	28 700
18,0	72,2	51,6	25 300
19,0	71,0	51,3	22 400
20,0	69,9	50,9	19 700
22,0	67,5	50,1	15 100
24,0	65,1	49,2	11 100
26,0	62,6	48,2	7 800

<p>54,9 m</p>			
m	o	m	kg
9,1	82,7	56,8	77 300
10,0	81,8	56,7	74 600
11,0	80,8	56,5	66 600
12,0	79,7	56,4	56 800
13,0	78,6	56,2	48 900
14,0	77,6	55,9	42 400
15,0	76,5	55,7	37 100
16,0	75,4	55,4	32 700
17,0	74,3	55,1	28 700
18,0	73,2	54,8	25 300
19,0	72,1	54,5	22 400
20,0	71,0	54,2	19 700
22,0	68,8	53,4	14 900
24,0	66,5	52,5	10 900
26,0	64,2	51,6	7 600
28,0	61,9	50,6	4 900

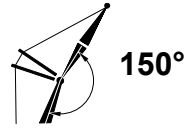
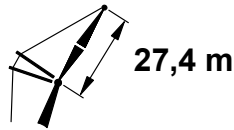
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



24,4 m			
m	o	m	kg
5,2	83,0	26,6	176 700
6,0	81,0	26,5	152 000
7,0	78,6	26,3	129 100
8,0	76,2	26,0	110 800
9,0	73,8	25,7	90 300
10,0	71,3	25,4	74 000
11,0	68,8	25,0	61 600
12,0	66,2	24,5	52 200
13,0	63,5	24,0	44 700
14,0	60,9	23,5	38 500

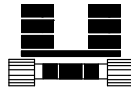
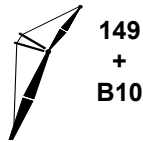
27,4 m			
m	o	m	kg
5,8	82,5	29,6	157 700
6,0	82,0	29,6	152 000
7,0	79,9	29,4	129 200
8,0	77,8	29,2	111 000
9,0	75,6	28,9	91 100
10,0	73,4	28,6	74 700
11,0	71,2	28,2	62 300
12,0	69,0	27,9	52 800
13,0	66,7	27,4	45 200
14,0	64,4	26,9	39 000
15,0	62,0	26,4	33 900

30,5 m			
m	o	m	kg
6,1	82,7	32,6	138 100
7,0	80,9	32,5	129 200
8,0	79,0	32,3	111 300
9,0	77,1	32,1	91 800
10,0	75,1	31,8	75 300
11,0	73,2	31,5	62 900
12,0	71,2	31,1	53 400
13,0	69,2	30,7	45 800
14,0	67,1	30,3	39 500
15,0	65,1	29,8	34 400
16,0	62,9	29,3	30 200
17,0	60,8	28,8	26 300

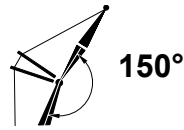
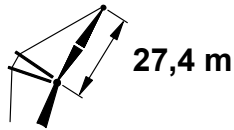
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



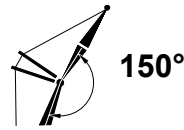
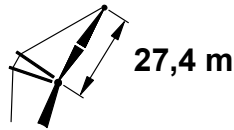
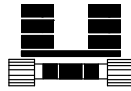
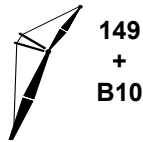
33,5 m			
m	o	m	kg
6,4	82,8	35,7	126 300
7,0	81,8	35,6	123 400
8,0	80,0	35,4	111 400
9,0	78,3	35,2	92 300
10,0	76,5	34,9	75 800
11,0	74,8	34,7	63 300
12,0	73,0	34,4	53 800
13,0	71,2	34,0	46 100
14,0	69,3	33,6	39 800
15,0	67,5	33,2	34 600
16,0	65,6	32,7	30 400
17,0	63,7	32,2	26 500
18,0	61,7	31,7	23 300

36,6 m			
m	o	m	kg
6,7	82,9	38,7	122 000
7,0	82,5	38,7	120 800
8,0	80,9	38,5	111 500
9,0	79,3	38,3	92 700
10,0	77,7	38,1	76 200
11,0	76,1	37,8	63 700
12,0	74,4	37,5	54 100
13,0	72,8	37,2	46 400
14,0	71,1	36,9	40 100
15,0	69,5	36,5	35 000
16,0	67,8	36,1	30 700
17,0	66,0	35,6	26 800
18,0	64,3	35,2	23 600
19,0	62,5	34,6	20 700
20,0	60,7	34,1	18 100

39,6 m			
m	o	m	kg
7,3	82,6	41,7	112 100
8,0	81,6	41,6	108 900
9,0	80,1	41,4	93 100
10,0	78,6	41,2	76 500
11,0	77,2	41,0	63 900
12,0	75,7	40,7	54 400
13,0	74,2	40,4	46 700
14,0	72,6	40,1	40 400
15,0	71,1	39,8	35 200
16,0	69,6	39,4	30 900
17,0	68,0	39,0	27 000
18,0	66,4	38,5	23 800
19,0	64,8	38,1	20 900
20,0	63,2	37,6	18 300

# MLC250 S-2

ASME B30.5



42,7 m

m	o	m	kg
7,6	82,7	44,7	107 000
8,0	82,2	44,7	106 400
9,0	80,8	44,5	93 400
10,0	79,5	44,3	76 700
11,0	78,1	44,1	64 200
12,0	76,7	43,9	54 600
13,0	75,3	43,6	46 900
14,0	73,9	43,3	40 600
15,0	72,5	43,0	35 400
16,0	71,1	42,6	31 100
17,0	69,7	42,3	27 200
18,0	68,2	41,9	23 900
19,0	66,7	41,4	21 100
20,0	65,3	41,0	18 500
22,0	62,2	39,9	13 900

45,7 m

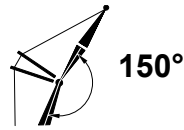
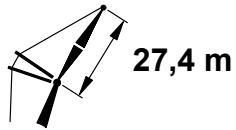
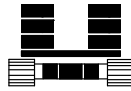
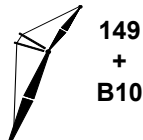
m	o	m	kg
7,9	82,8	47,8	96 300
8,0	82,7	47,8	96 000
9,0	81,4	47,6	91 400
10,0	80,2	47,4	76 900
11,0	78,9	47,2	64 300
12,0	77,6	47,0	54 700
13,0	76,3	46,8	47 000
14,0	75,0	46,5	40 600
15,0	73,7	46,2	35 400
16,0	72,4	45,9	31 100
17,0	71,1	45,5	27 200
18,0	69,7	45,1	23 900
19,0	68,4	44,7	21 100
20,0	67,0	44,3	18 400
22,0	64,3	43,4	13 700
24,0	61,4	42,3	9 800

48,8 m

m	o	m	kg
8,2	82,9	50,8	90 500
9,0	82,0	50,7	87 400
10,0	80,8	50,5	77 100
11,0	79,6	50,3	64 500
12,0	78,4	50,1	54 800
13,0	77,2	49,9	47 100
14,0	76,0	49,6	40 700
15,0	74,8	49,4	35 500
16,0	73,5	49,1	31 200
17,0	72,3	48,7	27 300
18,0	71,1	48,4	24 000
19,0	69,8	48,0	21 100
20,0	68,5	47,6	18 400
22,0	66,0	46,8	13 700
24,0	63,4	45,8	9 800
26,0	60,7	44,7	6 500

# MLC250 S-2

ASME B30.5



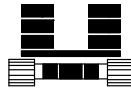
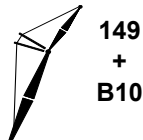
<p>51,8 m</p>			
m	o	m	kg
8,5	83,0	53,8	82 700
9,0	82,5	53,8	81 200
10,0	81,3	53,6	76 000
11,0	80,2	53,4	64 600
12,0	79,1	53,2	54 900
13,0	78,0	53,0	47 200
14,0	76,8	52,8	40 800
15,0	75,7	52,5	35 500
16,0	74,5	52,3	31 200
17,0	73,4	52,0	27 300
18,0	72,2	51,6	24 000
19,0	71,0	51,3	21 000
20,0	69,9	50,9	18 300
22,0	67,5	50,1	13 500
24,0	65,1	49,2	9 600
26,0	62,6	48,2	6 400

<p>54,9 m</p>			
m	o	m	kg
9,1	82,7	56,8	76 300
10,0	81,8	56,7	73 500
11,0	80,8	56,5	64 600
12,0	79,7	56,4	55 000
13,0	78,6	56,2	47 200
14,0	77,6	55,9	40 800
15,0	76,5	55,7	35 600
16,0	75,4	55,4	31 300
17,0	74,3	55,1	27 300
18,0	73,2	54,8	24 000
19,0	72,1	54,5	21 000
20,0	71,0	54,2	18 100
22,0	68,8	53,4	13 400
24,0	66,5	52,5	9 500
26,0	64,2	51,6	6 300
28,0	61,9	50,6	3 600

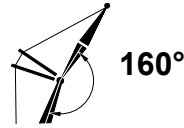
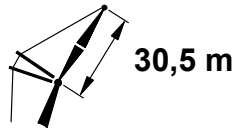
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	°	m	kg	m	kg	m	kg
5,2	83,0	26,6	178 600				
6,0	81,0	26,5	153 500				
7,0	78,6	26,3	130 100				
8,0	76,2	26,0	111 600				
9,0	73,8	25,7	91 300				
10,0	71,3	25,4	74 500				
11,0	68,8	25,0	61 900				
12,0	66,2	24,5	52 200				
13,0	63,5	24,0	44 400				
14,0	60,9	23,5	38 000				
15,0	58,1	22,8	32 800				

**27,4 m**

m	°	m	kg	m	kg	m	kg
5,8	82,5	29,6	159 400				
6,0	82,0	29,6	153 600				
7,0	79,9	29,4	130 400				
8,0	77,8	29,2	111 900				
9,0	75,6	28,9	92 300				
10,0	73,4	28,6	75 400				
11,0	71,2	28,2	62 700				
12,0	69,0	27,9	53 000				
13,0	66,7	27,4	45 200				
14,0	64,4	26,9	38 800				
15,0	62,0	26,4	33 500				
16,0	59,6	25,8	29 200				
17,0	57,1	25,2	25 200				

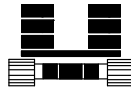
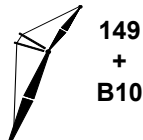
**30,5 m**

m	°	m	kg	m	kg	m	kg
6,1	82,7	32,6	139 900				
7,0	80,9	32,5	130 600				
8,0	79,0	32,3	112 400				
9,0	77,1	32,1	93 100				
10,0	75,1	31,8	76 300				
11,0	73,2	31,5	63 500				
12,0	71,2	31,1	53 800				
13,0	69,2	30,7	45 900				
14,0	67,1	30,3	39 500				
15,0	65,1	29,8	34 200				
16,0	62,9	29,3	29 900				
17,0	60,8	28,8	25 900				
18,0	58,6	28,1	22 600				
19,0	56,3	27,5	19 600				

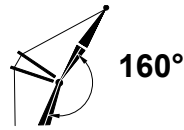
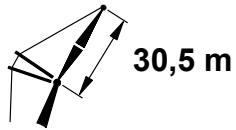
REFER TO

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**33,5 m**

m	o	m	kg
6,4	82,8	35,7	127 900
7,0	81,8	35,6	124 900
8,0	80,0	35,4	112 400
9,0	78,3	35,2	93 700
10,0	76,5	34,9	76 800
11,0	74,8	34,7	64 000
12,0	73,0	34,4	54 200
13,0	71,2	34,0	46 400
14,0	69,3	33,6	39 900
15,0	67,5	33,2	34 600
16,0	65,6	32,7	30 200
17,0	63,7	32,2	26 200
18,0	61,7	31,7	22 900
19,0	59,8	31,1	20 000
20,0	57,7	30,5	17 300

**36,6 m**

m	o	m	kg
6,7	82,9	38,7	123 300
7,0	82,5	38,7	122 000
8,0	80,9	38,5	112 700
9,0	79,3	38,3	94 300
10,0	77,7	38,1	77 300
11,0	76,1	37,8	64 500
12,0	74,4	37,5	54 700
13,0	72,8	37,2	46 800
14,0	71,1	36,9	40 300
15,0	69,5	36,5	35 000
16,0	67,8	36,1	30 600
17,0	66,0	35,6	26 600
18,0	64,3	35,2	23 300
19,0	62,5	34,6	20 400
20,0	60,7	34,1	17 700
22,0	57,0	32,8	13 000

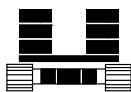
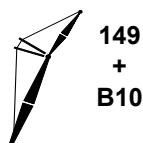
**39,6 m**

m	o	m	kg
7,3	82,6	41,7	113 200
8,0	81,6	41,6	110 000
9,0	80,1	41,4	94 700
10,0	78,6	41,2	77 700
11,0	77,2	41,0	64 800
12,0	75,7	40,7	55 000
13,0	74,2	40,4	47 100
14,0	72,6	40,1	40 600
15,0	71,1	39,8	35 300
16,0	69,6	39,4	30 900
17,0	68,0	39,0	26 900
18,0	66,4	38,5	23 600
19,0	64,8	38,1	20 700
20,0	63,2	37,6	18 000
22,0	59,9	36,4	13 200
24,0	56,4	35,1	9 200

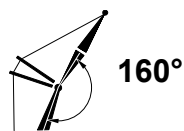
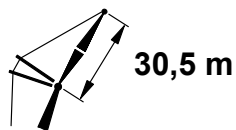


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



42,7 m

m	o	m	kg
7,6	82,7	44,7	107 000
8,0	82,2	44,7	106 600
9,0	80,8	44,5	94 900
10,0	79,5	44,3	78 000
11,0	78,1	44,1	65 200
12,0	76,7	43,9	55 300
13,0	75,3	43,6	47 400
14,0	73,9	43,3	40 900
15,0	72,5	43,0	35 600
16,0	71,1	42,6	31 200
17,0	69,7	42,3	27 200
18,0	68,2	41,9	23 800
19,0	66,7	41,4	20 900
20,0	65,3	41,0	18 200
22,0	62,2	39,9	13 400
24,0	59,1	38,8	9 300
26,0	55,9	37,5	6 000

45,7 m

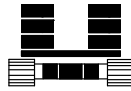
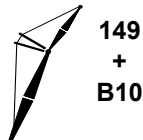
m	o	m	kg
7,9	82,8	47,8	96 600
8,0	82,7	47,8	96 300
9,0	81,4	47,6	91 900
10,0	80,2	47,4	78 300
11,0	78,9	47,2	65 400
12,0	77,6	47,0	55 500
13,0	76,3	46,8	47 600
14,0	75,0	46,5	41 000
15,0	73,7	46,2	35 700
16,0	72,4	45,9	31 300
17,0	71,1	45,5	27 300
18,0	69,7	45,1	23 900
19,0	68,4	44,7	20 900
20,0	67,0	44,3	18 200
22,0	64,3	43,4	13 300
24,0	61,4	42,3	9 200
26,0	58,5	41,1	5 900
28,0	55,5	39,8	3 000

48,8 m

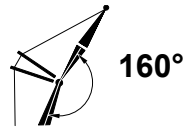
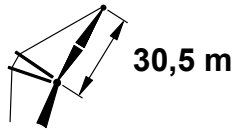
m	o	m	kg
8,2	82,9	50,8	90 800
9,0	82,0	50,7	87 600
10,0	80,8	50,5	78 500
11,0	79,6	50,3	65 500
12,0	78,4	50,1	55 700
13,0	77,2	49,9	47 700
14,0	76,0	49,6	41 200
15,0	74,8	49,4	35 800
16,0	73,5	49,1	31 400
17,0	72,3	48,7	27 400
18,0	71,1	48,4	24 000
19,0	69,8	48,0	21 000
20,0	68,5	47,6	18 100
22,0	66,0	46,8	13 300
24,0	63,4	45,8	9 200
26,0	60,7	44,7	5 900

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



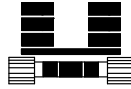
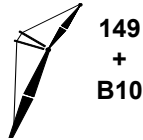
<p>51,8 m</p>			
m	o	m	kg
8,5	83,0	53,8	83 000
9,0	82,5	53,8	81 400
10,0	81,3	53,6	76 700
11,0	80,2	53,4	65 700
12,0	79,1	53,2	55 800
13,0	78,0	53,0	47 800
14,0	76,8	52,8	41 300
15,0	75,7	52,5	35 900
16,0	74,5	52,3	31 500
17,0	73,4	52,0	27 500
18,0	72,2	51,6	24 100
19,0	71,0	51,3	21 000
20,0	69,9	50,9	18 100
22,0	67,5	50,1	13 200
24,0	65,1	49,2	9 200
26,0	62,6	48,2	5 800

<p>54,9 m</p>			
m	o	m	kg
9,1	82,7	56,8	76 500
10,0	81,8	56,7	73 800
11,0	80,8	56,5	65 800
12,0	79,7	56,4	55 900
13,0	78,6	56,2	47 900
14,0	77,6	55,9	41 400
15,0	76,5	55,7	36 000
16,0	75,4	55,4	31 600
17,0	74,3	55,1	27 500
18,0	73,2	54,8	24 000
19,0	72,1	54,5	20 900
20,0	71,0	54,2	18 000
22,0	68,8	53,4	13 100
24,0	66,5	52,5	9 100
26,0	64,2	51,6	5 800

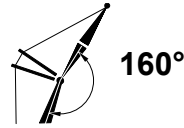
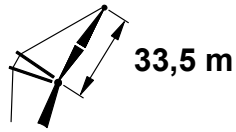
REFER TO CATALOG ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	o	m	kg	m	kg	m	kg
5,2	83,0	26,6	176 900				
6,0	81,0	26,5	151 800				
7,0	78,6	26,3	128 600				
8,0	76,2	26,0	110 000				
9,0	73,8	25,7	89 100				
10,0	71,3	25,4	72 600				
11,0	68,8	25,0	60 000				
12,0	66,2	24,5	50 500				
13,0	63,5	24,0	42 800				
14,0	60,9	23,5	36 500				
15,0	58,1	22,8	31 300				

**27,4 m**

m	o	m	kg	m	kg	m	kg
5,8	82,5	29,6	157 800				
6,0	82,0	29,6	152 000				
7,0	79,9	29,4	128 900				
8,0	77,8	29,2	110 400				
9,0	75,6	28,9	90 200				
10,0	73,4	28,6	73 600				
11,0	71,2	28,2	61 000				
12,0	69,0	27,9	51 400				
13,0	66,7	27,4	43 700				
14,0	64,4	26,9	37 300				
15,0	62,0	26,4	32 100				
16,0	59,6	25,8	27 800				
17,0	57,1	25,2	23 900				

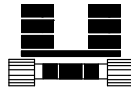
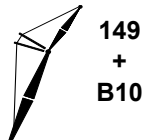
**30,5 m**

m	o	m	kg	m	kg	m	kg
6,1	82,7	32,6	137 700				
7,0	80,9	32,5	128 700				
8,0	79,0	32,3	110 900				
9,0	77,1	32,1	91 100				
10,0	75,1	31,8	74 400				
11,0	73,2	31,5	61 800				
12,0	71,2	31,1	52 200				
13,0	69,2	30,7	44 500				
14,0	67,1	30,3	38 100				
15,0	65,1	29,8	32 900				
16,0	62,9	29,3	28 600				
17,0	60,8	28,8	24 700				
18,0	58,6	28,1	21 400				
19,0	56,3	27,5	18 500				

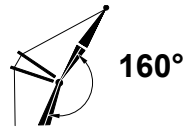
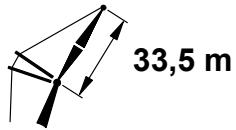
REFER TO

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



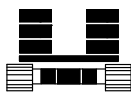
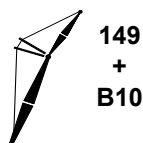
33,5 m			
m	o	m	kg
6,4	82,8	35,7	125 900
7,0	81,8	35,6	122 800
8,0	80,0	35,4	111 000
9,0	78,3	35,2	91 800
10,0	76,5	34,9	75 000
11,0	74,8	34,7	62 400
12,0	73,0	34,4	52 700
13,0	71,2	34,0	44 900
14,0	69,3	33,6	38 500
15,0	67,5	33,2	33 300
16,0	65,6	32,7	29 000
17,0	63,7	32,2	25 000
18,0	61,7	31,7	21 700
19,0	59,8	31,1	18 900
20,0	57,7	30,5	16 200

36,6 m			
m	o	m	kg
6,7	82,9	38,7	121 400
7,0	82,5	38,7	120 100
8,0	80,9	38,5	111 300
9,0	79,3	38,3	92 400
10,0	77,7	38,1	75 600
11,0	76,1	37,8	62 900
12,0	74,4	37,5	53 200
13,0	72,8	37,2	45 400
14,0	71,1	36,9	39 000
15,0	69,5	36,5	33 800
16,0	67,8	36,1	29 400
17,0	66,0	35,6	25 500
18,0	64,3	35,2	22 200
19,0	62,5	34,6	19 300
20,0	60,7	34,1	16 600
22,0	57,0	32,8	11 700

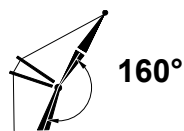
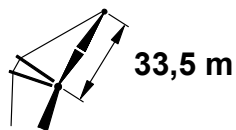
39,6 m			
m	o	m	kg
7,3	82,6	41,7	111 500
8,0	81,6	41,6	108 300
9,0	80,1	41,4	92 900
10,0	78,6	41,2	76 000
11,0	77,2	41,0	63 300
12,0	75,7	40,7	53 600
13,0	74,2	40,4	45 800
14,0	72,6	40,1	39 400
15,0	71,1	39,8	34 100
16,0	69,6	39,4	29 800
17,0	68,0	39,0	25 800
18,0	66,4	38,5	22 500
19,0	64,8	38,1	19 600
20,0	63,2	37,6	16 800
22,0	59,9	36,4	12 000
24,0	56,4	35,1	8 000

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



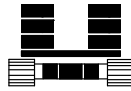
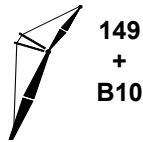
42,7 m			
m	o	m	kg
7,6	82,7	44,7	107 000
8,0	82,2	44,7	105 700
9,0	80,8	44,5	93 300
10,0	79,5	44,3	76 400
11,0	78,1	44,1	63 700
12,0	76,7	43,9	53 900
13,0	75,3	43,6	46 100
14,0	73,9	43,3	39 700
15,0	72,5	43,0	34 400
16,0	71,1	42,6	30 100
17,0	69,7	42,3	26 100
18,0	68,2	41,9	22 800
19,0	66,7	41,4	19 800
20,0	65,3	41,0	17 000
22,0	62,2	39,9	12 100
24,0	59,1	38,8	8 200
26,0	55,9	37,5	4 800

45,7 m			
m	o	m	kg
7,9	82,8	47,8	95 500
8,0	82,7	47,8	95 200
9,0	81,4	47,6	90 900
10,0	80,2	47,4	76 700
11,0	78,9	47,2	63 900
12,0	77,6	47,0	54 100
13,0	76,3	46,8	46 300
14,0	75,0	46,5	39 800
15,0	73,7	46,2	34 500
16,0	72,4	45,9	30 200
17,0	71,1	45,5	26 200
18,0	69,7	45,1	22 900
19,0	68,4	44,7	19 800
20,0	67,0	44,3	16 900
22,0	64,3	43,4	12 100
24,0	61,4	42,3	8 100
26,0	58,5	41,1	4 800

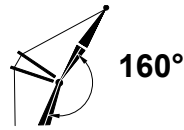
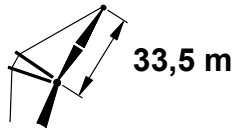
48,8 m			
m	o	m	kg
8,2	82,9	50,8	89 700
9,0	82,0	50,7	86 500
10,0	80,8	50,5	76 900
11,0	79,6	50,3	64 100
12,0	78,4	50,1	54 400
13,0	77,2	49,9	46 500
14,0	76,0	49,6	40 000
15,0	74,8	49,4	34 700
16,0	73,5	49,1	30 300
17,0	72,3	48,7	26 300
18,0	71,1	48,4	23 000
19,0	69,8	48,0	19 800
20,0	68,5	47,6	16 900
22,0	66,0	46,8	12 100
24,0	63,4	45,8	8 100
26,0	60,7	44,7	4 800

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



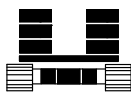
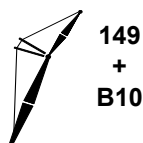
51,8 m			
m	o	m	kg
8,5	83,0	53,8	81 900
9,0	82,5	53,8	80 300
10,0	81,3	53,6	75 400
11,0	80,2	53,4	64 300
12,0	79,1	53,2	54 500
13,0	78,0	53,0	46 600
14,0	76,8	52,8	40 100
15,0	75,7	52,5	34 800
16,0	74,5	52,3	30 400
17,0	73,4	52,0	26 400
18,0	72,2	51,6	22 900
19,0	71,0	51,3	19 800
20,0	69,9	50,9	16 900
22,0	67,5	50,1	12 100
24,0	65,1	49,2	8 100
26,0	62,6	48,2	4 800

54,9 m			
m	o	m	kg
9,1	82,7	56,8	75 400
10,0	81,8	56,7	72 700
11,0	80,8	56,5	64 400
12,0	79,7	56,4	54 600
13,0	78,6	56,2	46 700
14,0	77,6	55,9	40 200
15,0	76,5	55,7	34 900
16,0	75,4	55,4	30 500
17,0	74,3	55,1	26 500
18,0	73,2	54,8	22 800
19,0	72,1	54,5	19 700
20,0	71,0	54,2	16 800
22,0	68,8	53,4	12 000
24,0	66,5	52,5	8 000
26,0	64,2	51,6	4 700

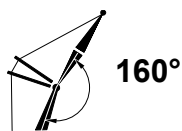
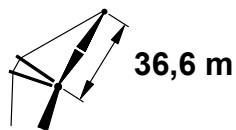
REFER TO THE CRANE MANUAL ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	o	m	kg
5,2	83,0	26,6	174 500
6,0	81,0	26,5	149 500
7,0	78,6	26,3	126 400
8,0	76,2	26,0	107 800
9,0	73,8	25,7	86 200
10,0	71,3	25,4	69 800
11,0	68,8	25,0	57 500
12,0	66,2	24,5	48 100
13,0	63,5	24,0	40 500
14,0	60,9	23,5	34 300
15,0	58,1	22,8	29 200

**27,4 m**

m	o	m	kg
5,8	82,5	29,6	155 500
6,0	82,0	29,6	149 800
7,0	79,9	29,4	126 700
8,0	77,8	29,2	108 300
9,0	75,6	28,9	87 400
10,0	73,4	28,6	70 900
11,0	71,2	28,2	58 500
12,0	69,0	27,9	49 100
13,0	66,7	27,4	41 400
14,0	64,4	26,9	35 200
15,0	62,0	26,4	30 000
16,0	59,6	25,8	25 800
17,0	57,1	25,2	22 000

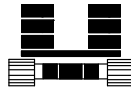
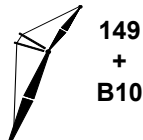
**30,5 m**

m	o	m	kg
6,1	82,7	32,6	134 900
7,0	80,9	32,5	126 300
8,0	79,0	32,3	108 800
9,0	77,1	32,1	88 400
10,0	75,1	31,8	71 900
11,0	73,2	31,5	59 400
12,0	71,2	31,1	50 000
13,0	69,2	30,7	42 300
14,0	67,1	30,3	36 000
15,0	65,1	29,8	30 900
16,0	62,9	29,3	26 700
17,0	60,8	28,8	22 800
18,0	58,6	28,1	19 600
19,0	56,3	27,5	16 500

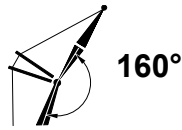
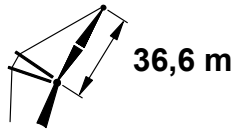
REFER TO

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**33,5 m**

m	o	m	kg
6,4	82,8	35,7	123 300
7,0	81,8	35,6	120 200
8,0	80,0	35,4	109 000
9,0	78,3	35,2	89 100
10,0	76,5	34,9	72 600
11,0	74,8	34,7	60 100
12,0	73,0	34,4	50 500
13,0	71,2	34,0	42 900
14,0	69,3	33,6	36 600
15,0	67,5	33,2	31 400
16,0	65,6	32,7	27 100
17,0	63,7	32,2	23 300
18,0	61,7	31,7	20 000
19,0	59,8	31,1	16 900
20,0	57,7	30,5	14 000

**36,6 m**

m	o	m	kg
6,7	82,9	38,7	119 100
7,0	82,5	38,7	117 800
8,0	80,9	38,5	109 300
9,0	79,3	38,3	89 800
10,0	77,7	38,1	73 200
11,0	76,1	37,8	60 700
12,0	74,4	37,5	51 100
13,0	72,8	37,2	43 400
14,0	71,1	36,9	37 100
15,0	69,5	36,5	31 900
16,0	67,8	36,1	27 600
17,0	66,0	35,6	23 800
18,0	64,3	35,2	20 500
19,0	62,5	34,6	17 400
20,0	60,7	34,1	14 500
22,0	57,0	32,8	9 700

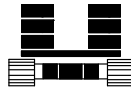
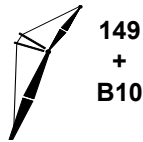
**39,6 m**

m	o	m	kg
7,3	82,6	41,7	109 300
8,0	81,6	41,6	106 100
9,0	80,1	41,4	90 300
10,0	78,6	41,2	73 700
11,0	77,2	41,0	61 100
12,0	75,7	40,7	51 600
13,0	74,2	40,4	43 800
14,0	72,6	40,1	37 500
15,0	71,1	39,8	32 300
16,0	69,6	39,4	28 000
17,0	68,0	39,0	24 100
18,0	66,4	38,5	20 800
19,0	64,8	38,1	17 700
20,0	63,2	37,6	14 800
22,0	59,9	36,4	10 000
24,0	56,4	35,1	6 100

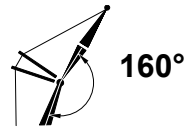


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	105 200
8,0	82,2	44,7	103 600
9,0	80,8	44,5	90 800
10,0	79,5	44,3	74 100
11,0	78,1	44,1	61 500
12,0	76,7	43,9	51 900
13,0	75,3	43,6	44 200
14,0	73,9	43,3	37 900
15,0	72,5	43,0	32 600
16,0	71,1	42,6	28 400
17,0	69,7	42,3	24 400
18,0	68,2	41,9	21 000
19,0	66,7	41,4	17 900
20,0	65,3	41,0	15 000
22,0	62,2	39,9	10 200
24,0	59,1	38,8	6 300
26,0	55,9	37,5	3 000

**45,7 m**

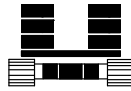
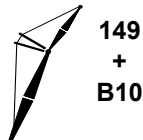
m	o	m	kg
7,9	82,8	47,8	94 200
8,0	82,7	47,8	93 800
9,0	81,4	47,6	89 000
10,0	80,2	47,4	74 400
11,0	78,9	47,2	61 800
12,0	77,6	47,0	52 200
13,0	76,3	46,8	44 400
14,0	75,0	46,5	38 000
15,0	73,7	46,2	32 800
16,0	72,4	45,9	28 500
17,0	71,1	45,5	24 500
18,0	69,7	45,1	21 000
19,0	68,4	44,7	17 800
20,0	67,0	44,3	15 000
22,0	64,3	43,4	10 200
24,0	61,4	42,3	6 300

**48,8 m**

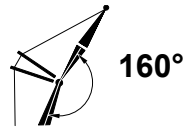
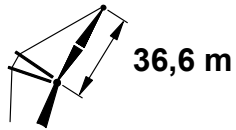
m	o	m	kg
8,2	82,9	50,8	88 300
9,0	82,0	50,7	85 200
10,0	80,8	50,5	74 700
11,0	79,6	50,3	62 000
12,0	78,4	50,1	52 400
13,0	77,2	49,9	44 600
14,0	76,0	49,6	38 300
15,0	74,8	49,4	33 000
16,0	73,5	49,1	28 700
17,0	72,3	48,7	24 600
18,0	71,1	48,4	21 000
19,0	69,8	48,0	17 900
20,0	68,5	47,6	15 000
22,0	66,0	46,8	10 300
24,0	63,4	45,8	6 400

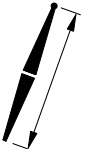
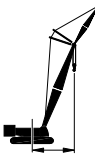
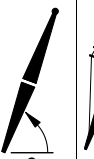
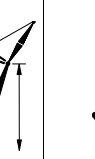

# MLC250 S-2

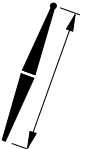

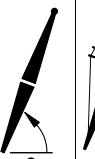
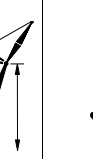

ASME B30.5



83 730 kg  
+  
19 960 kg



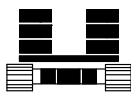
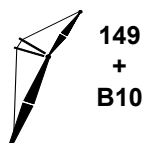
 51,8 m			
 m	 °	 m	 kg
8,5	83,0	53,8	80 600
9,0	82,5	53,8	79 000
10,0	81,3	53,6	73 800
11,0	80,2	53,4	62 300
12,0	79,1	53,2	52 600
13,0	78,0	53,0	44 800
14,0	76,8	52,8	38 400
15,0	75,7	52,5	33 200
16,0	74,5	52,3	28 700
17,0	73,4	52,0	24 600
18,0	72,2	51,6	21 000
19,0	71,0	51,3	17 900
20,0	69,9	50,9	15 000
22,0	67,5	50,1	10 300
24,0	65,1	49,2	6 300

 54,9 m			
 m	 °	 m	 kg
9,1	82,7	56,8	74 100
10,0	81,8	56,7	71 100
11,0	80,8	56,5	62 400
12,0	79,7	56,4	52 800
13,0	78,6	56,2	45 000
14,0	77,6	55,9	38 500
15,0	76,5	55,7	33 200
16,0	75,4	55,4	28 700
17,0	74,3	55,1	24 500
18,0	73,2	54,8	20 900
19,0	72,1	54,5	17 800
20,0	71,0	54,2	15 000
22,0	68,8	53,4	10 200
24,0	66,5	52,5	6 300

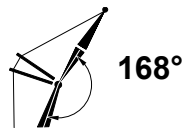
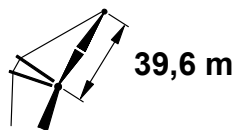
REFER TO CHART ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	°	m	kg
5,2	83,0	26,6	178 000
6,0	81,0	26,5	152 400
7,0	78,6	26,3	128 700
8,0	76,2	26,0	109 700
9,0	73,8	25,7	88 600
10,0	71,3	25,4	71 600
11,0	68,8	25,0	58 800
12,0	66,2	24,5	49 000
13,0	63,5	24,0	41 100
14,0	60,9	23,5	34 700
15,0	58,1	22,8	29 300
16,0	55,2	22,1	25 000
17,0	52,2	21,4	20 900

**27,4 m**

m	°	m	kg
5,8	82,5	29,6	158 600
6,0	82,0	29,6	152 800
7,0	79,9	29,4	129 100
8,0	77,8	29,2	110 300
9,0	75,6	28,9	90 000
10,0	73,4	28,6	73 000
11,0	71,2	28,2	60 100
12,0	69,0	27,9	50 200
13,0	66,7	27,4	42 300
14,0	64,4	26,9	35 800
15,0	62,0	26,4	30 500
16,0	59,6	25,8	26 100
17,0	57,1	25,2	22 000
18,0	54,5	24,4	18 600
19,0	51,9	23,7	15 400

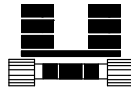
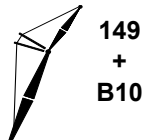
**30,5 m**

m	°	m	kg
6,1	82,7	32,6	138 700
7,0	80,9	32,5	129 200
8,0	79,0	32,3	111 000
9,0	77,1	32,1	91 200
10,0	75,1	31,8	74 100
11,0	73,2	31,5	61 200
12,0	71,2	31,1	51 300
13,0	69,2	30,7	43 400
14,0	67,1	30,3	36 800
15,0	65,1	29,8	31 500
16,0	62,9	29,3	27 100
17,0	60,8	28,8	23 100
18,0	58,6	28,1	19 700
19,0	56,3	27,5	16 500
20,0	54,0	26,7	13 400

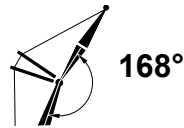
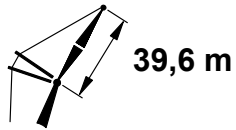
REFER

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**33,5 m**

m	o	m	kg
6,4	82,8	35,7	126 700
7,0	81,8	35,6	123 400
8,0	80,0	35,4	111 200
9,0	78,3	35,2	92 100
10,0	76,5	34,9	74 900
11,0	74,8	34,7	61 900
12,0	73,0	34,4	52 000
13,0	71,2	34,0	44 000
14,0	69,3	33,6	37 500
15,0	67,5	33,2	32 100
16,0	65,6	32,7	27 700
17,0	63,7	32,2	23 600
18,0	61,7	31,7	20 200
19,0	59,8	31,1	17 000
20,0	57,7	30,5	14 000
22,0	53,5	29,1	9 000

**36,6 m**

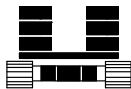
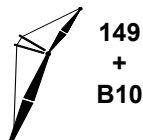
m	o	m	kg
6,7	82,9	38,7	122 000
7,0	82,5	38,7	120 600
8,0	80,9	38,5	111 600
9,0	79,3	38,3	92 800
10,0	77,7	38,1	75 600
11,0	76,1	37,8	62 600
12,0	74,4	37,5	52 700
13,0	72,8	37,2	44 700
14,0	71,1	36,9	38 100
15,0	69,5	36,5	32 800
16,0	67,8	36,1	28 300
17,0	66,0	35,6	24 300
18,0	64,3	35,2	20 800
19,0	62,5	34,6	17 600
20,0	60,7	34,1	14 600
22,0	57,0	32,8	9 600
24,0	53,2	31,4	5 500

**39,6 m**

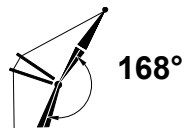
m	o	m	kg
7,3	82,6	41,7	111 800
8,0	81,6	41,6	108 600
9,0	80,1	41,4	93 400
10,0	78,6	41,2	76 200
11,0	77,2	41,0	63 200
12,0	75,7	40,7	53 200
13,0	74,2	40,4	45 200
14,0	72,6	40,1	38 600
15,0	71,1	39,8	33 200
16,0	69,6	39,4	28 800
17,0	68,0	39,0	24 700
18,0	66,4	38,5	21 200
19,0	64,8	38,1	18 000
20,0	63,2	37,6	15 000
22,0	59,9	36,4	10 000
24,0	56,4	35,1	5 900

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



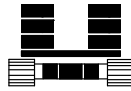
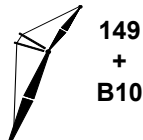
42,7 m			
m	o	m	kg
7,6	82,7	44,7	107 000
8,0	82,2	44,7	105 500
9,0	80,8	44,5	93 700
10,0	79,5	44,3	76 700
11,0	78,1	44,1	63 600
12,0	76,7	43,9	53 700
13,0	75,3	43,6	45 700
14,0	73,9	43,3	39 100
15,0	72,5	43,0	33 700
16,0	71,1	42,6	29 200
17,0	69,7	42,3	25 100
18,0	68,2	41,9	21 600
19,0	66,7	41,4	18 300
20,0	65,3	41,0	15 300
22,0	62,2	39,9	10 400
24,0	59,1	38,8	6 200

45,7 m			
m	o	m	kg
7,9	82,8	47,8	95 300
8,0	82,7	47,8	94 900
9,0	81,4	47,6	90 600
10,0	80,2	47,4	77 100
11,0	78,9	47,2	64 000
12,0	77,6	47,0	54 000
13,0	76,3	46,8	45 900
14,0	75,0	46,5	39 300
15,0	73,7	46,2	33 900
16,0	72,4	45,9	29 400
17,0	71,1	45,5	25 300
18,0	69,7	45,1	21 600
19,0	68,4	44,7	18 400
20,0	67,0	44,3	15 400
22,0	64,3	43,4	10 400
24,0	61,4	42,3	6 300

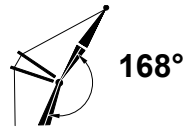
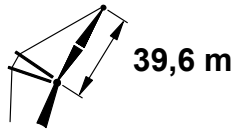
48,8 m			
m	o	m	kg
8,2	82,9	50,8	89 500
9,0	82,0	50,7	86 200
10,0	80,8	50,5	77 400
11,0	79,6	50,3	64 300
12,0	78,4	50,1	54 300
13,0	77,2	49,9	46 200
14,0	76,0	49,6	39 600
15,0	74,8	49,4	34 200
16,0	73,5	49,1	29 700
17,0	72,3	48,7	25 500
18,0	71,1	48,4	21 800
19,0	69,8	48,0	18 500
20,0	68,5	47,6	15 500
22,0	66,0	46,8	10 600
24,0	63,4	45,8	6 500

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



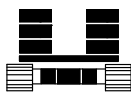
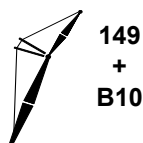
m	o	m	kg
8,5	83,0	53,8	81 600
9,0	82,5	53,8	80 000
10,0	81,3	53,6	75 400
11,0	80,2	53,4	64 500
12,0	79,1	53,2	54 500
13,0	78,0	53,0	46 400
14,0	76,8	52,8	39 800
15,0	75,7	52,5	34 300
16,0	74,5	52,3	29 800
17,0	73,4	52,0	25 500
18,0	72,2	51,6	21 800
19,0	71,0	51,3	18 500
20,0	69,9	50,9	15 500
22,0	67,5	50,1	10 600
24,0	65,1	49,2	6 500

m	o	m	kg
9,1	82,7	56,8	75 100
10,0	81,8	56,7	72 300
11,0	80,8	56,5	64 800
12,0	79,7	56,4	54 700
13,0	78,6	56,2	46 600
14,0	77,6	55,9	40 000
15,0	76,5	55,7	34 500
16,0	75,4	55,4	29 800
17,0	74,3	55,1	25 500
18,0	73,2	54,8	21 800
19,0	72,1	54,5	18 500
20,0	71,0	54,2	15 600
22,0	68,8	53,4	10 600
24,0	66,5	52,5	6 600

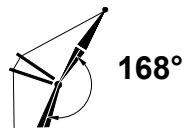
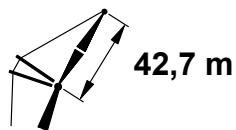
REFER TO THE CRANE MANUAL ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



24,4 m

m	°	m	kg
5,2	83,0	26,6	176 000
6,0	81,0	26,5	150 500
7,0	78,6	26,3	126 800
8,0	76,2	26,0	107 800
9,0	73,8	25,7	86 000
10,0	71,3	25,4	69 100
11,0	68,8	25,0	56 400
12,0	66,2	24,5	46 700
13,0	63,5	24,0	38 900
14,0	60,9	23,5	32 500
15,0	58,1	22,8	27 300
16,0	55,2	22,1	22 900
17,0	52,2	21,4	18 800

27,4 m

m	°	m	kg
5,8	82,5	29,6	156 700
6,0	82,0	29,6	150 900
7,0	79,9	29,4	127 300
8,0	77,8	29,2	108 400
9,0	75,6	28,9	87 500
10,0	73,4	28,6	70 600
11,0	71,2	28,2	57 800
12,0	69,0	27,9	48 100
13,0	66,7	27,4	40 200
14,0	64,4	26,9	33 800
15,0	62,0	26,4	28 500
16,0	59,6	25,8	24 100
17,0	57,1	25,2	20 100
18,0	54,5	24,4	16 300
19,0	51,9	23,7	13 000

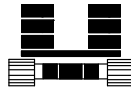
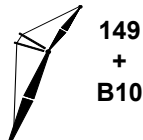
30,5 m

m	°	m	kg
6,1	82,7	32,6	136 300
7,0	80,9	32,5	127 200
8,0	79,0	32,3	109 200
9,0	77,1	32,1	88 800
10,0	75,1	31,8	71 800
11,0	73,2	31,5	59 000
12,0	71,2	31,1	49 300
13,0	69,2	30,7	41 400
14,0	67,1	30,3	34 900
15,0	65,1	29,8	29 600
16,0	62,9	29,3	25 300
17,0	60,8	28,8	21 200
18,0	58,6	28,1	17 500
19,0	56,3	27,5	14 200
20,0	54,0	26,7	11 200

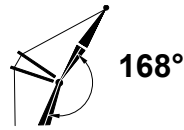
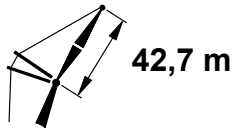
REFERENCED

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	124 500
7,0	81,8	35,6	121 300
8,0	80,0	35,4	109 500
9,0	78,3	35,2	89 700
10,0	76,5	34,9	72 700
11,0	74,8	34,7	59 900
12,0	73,0	34,4	50 100
13,0	71,2	34,0	42 200
14,0	69,3	33,6	35 700
15,0	67,5	33,2	30 300
16,0	65,6	32,7	26 000
17,0	63,7	32,2	21 900
18,0	61,7	31,7	18 200
19,0	59,8	31,1	14 900
20,0	57,7	30,5	11 900
22,0	53,5	29,1	6 900

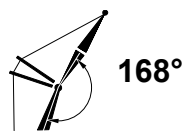
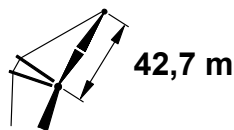
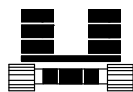
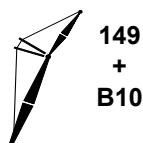
36,6 m			
m	o	m	kg
6,7	82,9	38,7	120 000
7,0	82,5	38,7	118 600
8,0	80,9	38,5	109 900
9,0	79,3	38,3	90 600
10,0	77,7	38,1	73 500
11,0	76,1	37,8	60 600
12,0	74,4	37,5	50 800
13,0	72,8	37,2	42 900
14,0	71,1	36,9	36 400
15,0	69,5	36,5	31 000
16,0	67,8	36,1	26 600
17,0	66,0	35,6	22 600
18,0	64,3	35,2	18 800
19,0	62,5	34,6	15 600
20,0	60,7	34,1	12 600
22,0	57,0	32,8	7 600
24,0	53,2	31,4	3 500

39,6 m			
m	o	m	kg
7,3	82,6	41,7	110 000
8,0	81,6	41,6	106 700
9,0	80,1	41,4	91 300
10,0	78,6	41,2	74 200
11,0	77,2	41,0	61 300
12,0	75,7	40,7	51 400
13,0	74,2	40,4	43 500
14,0	72,6	40,1	36 900
15,0	71,1	39,8	31 600
16,0	69,6	39,4	27 200
17,0	68,0	39,0	23 000
18,0	66,4	38,5	19 300
19,0	64,8	38,1	16 000
20,0	63,2	37,6	13 000
22,0	59,9	36,4	8 100
24,0	56,4	35,1	4 000



# MLC250 S-2

ASME B30.5



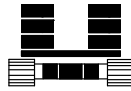
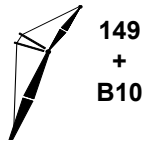
42,7 m			
m	o	m	kg
7,6	82,7	44,7	105 600
8,0	82,2	44,7	104 100
9,0	80,8	44,5	91 800
10,0	79,5	44,3	74 700
11,0	78,1	44,1	61 800
12,0	76,7	43,9	51 900
13,0	75,3	43,6	44 000
14,0	73,9	43,3	37 400
15,0	72,5	43,0	32 100
16,0	71,1	42,6	27 600
17,0	69,7	42,3	23 400
18,0	68,2	41,9	19 700
19,0	66,7	41,4	16 400
20,0	65,3	41,0	13 400
22,0	62,2	39,9	8 500
24,0	59,1	38,8	4 400

45,7 m			
m	o	m	kg
7,9	82,8	47,8	94 000
8,0	82,7	47,8	93 700
9,0	81,4	47,6	89 300
10,0	80,2	47,4	75 100
11,0	78,9	47,2	62 200
12,0	77,6	47,0	52 300
13,0	76,3	46,8	44 300
14,0	75,0	46,5	37 700
15,0	73,7	46,2	32 300
16,0	72,4	45,9	27 700
17,0	71,1	45,5	23 500
18,0	69,7	45,1	19 800
19,0	68,4	44,7	16 500
20,0	67,0	44,3	13 500
22,0	64,3	43,4	8 600
24,0	61,4	42,3	4 600

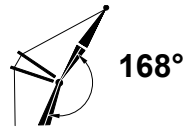
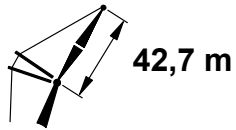
48,8 m			
m	o	m	kg
8,2	82,9	50,8	88 200
9,0	82,0	50,7	85 000
10,0	80,8	50,5	75 500
11,0	79,6	50,3	62 500
12,0	78,4	50,1	52 600
13,0	77,2	49,9	44 600
14,0	76,0	49,6	38 000
15,0	74,8	49,4	32 600
16,0	73,5	49,1	28 000
17,0	72,3	48,7	23 600
18,0	71,1	48,4	19 900
19,0	69,8	48,0	16 700
20,0	68,5	47,6	13 700
22,0	66,0	46,8	8 800
24,0	63,4	45,8	4 800

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



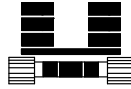
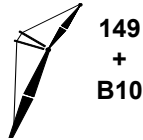
51,8 m			
m	o	m	kg
8,5	83,0	53,8	80 400
9,0	82,5	53,8	78 800
10,0	81,3	53,6	73 900
11,0	80,2	53,4	62 800
12,0	79,1	53,2	52 900
13,0	78,0	53,0	44 900
14,0	76,8	52,8	38 300
15,0	75,7	52,5	32 700
16,0	74,5	52,3	28 000
17,0	73,4	52,0	23 600
18,0	72,2	51,6	20 000
19,0	71,0	51,3	16 700
20,0	69,9	50,9	13 800
22,0	67,5	50,1	8 900
24,0	65,1	49,2	4 900

54,9 m			
m	o	m	kg
9,1	82,7	56,8	73 900
10,0	81,8	56,7	71 100
11,0	80,8	56,5	62 700
12,0	79,7	56,4	53 000
13,0	78,6	56,2	45 000
14,0	77,6	55,9	38 300
15,0	76,5	55,7	32 600
16,0	75,4	55,4	28 000
17,0	74,3	55,1	23 700
18,0	73,2	54,8	20 000
19,0	72,1	54,5	16 800
20,0	71,0	54,2	13 800
22,0	68,8	53,4	9 000
24,0	66,5	52,5	4 900

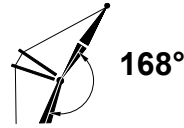
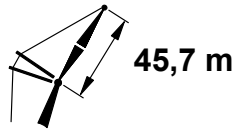
REFER TO CHART ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	o	m	kg
5,2	83,0	26,6	174 500
6,0	81,0	26,5	149 000
7,0	78,6	26,3	125 400
8,0	76,2	26,0	106 300
9,0	73,8	25,7	83 900
10,0	71,3	25,4	67 200
11,0	68,8	25,0	54 600
12,0	66,2	24,5	45 000
13,0	63,5	24,0	37 300
14,0	60,9	23,5	30 900
15,0	58,1	22,8	25 700
16,0	55,2	22,1	21 200
17,0	52,2	21,4	16 900

**27,4 m**

m	o	m	kg
5,8	82,5	29,6	155 300
6,0	82,0	29,6	149 500
7,0	79,9	29,4	126 000
8,0	77,8	29,2	107 100
9,0	75,6	28,9	85 600
10,0	73,4	28,6	68 800
11,0	71,2	28,2	56 100
12,0	69,0	27,9	46 500
13,0	66,7	27,4	38 700
14,0	64,4	26,9	32 300
15,0	62,0	26,4	27 100
16,0	59,6	25,8	22 600
17,0	57,1	25,2	18 400
18,0	54,5	24,4	14 600
19,0	51,9	23,7	11 300

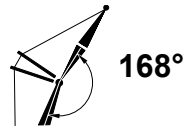
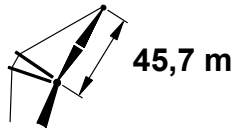
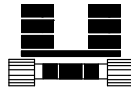
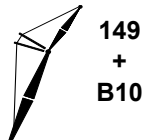
**30,5 m**

m	o	m	kg
6,1	82,7	32,6	134 300
7,0	80,9	32,5	125 500
8,0	79,0	32,3	107 900
9,0	77,1	32,1	87 000
10,0	75,1	31,8	70 100
11,0	73,2	31,5	57 400
12,0	71,2	31,1	47 800
13,0	69,2	30,7	40 000
14,0	67,1	30,3	33 500
15,0	65,1	29,8	28 300
16,0	62,9	29,3	23 800
17,0	60,8	28,8	19 700
18,0	58,6	28,1	15 900
19,0	56,3	27,5	12 700
20,0	54,0	26,7	9 700

REFER

# MLC250 S-2

ASME B30.5



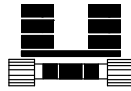
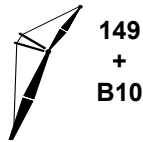
33,5 m			
m	o	m	kg
6,4	82,8	35,7	122 700
7,0	81,8	35,6	119 300
8,0	80,0	35,4	108 200
9,0	78,3	35,2	88 000
10,0	76,5	34,9	71 100
11,0	74,8	34,7	58 400
12,0	73,0	34,4	48 600
13,0	71,2	34,0	40 800
14,0	69,3	33,6	34 400
15,0	67,5	33,2	29 100
16,0	65,6	32,7	24 600
17,0	63,7	32,2	20 400
18,0	61,7	31,7	16 600
19,0	59,8	31,1	13 400
20,0	57,7	30,5	10 400
22,0	53,5	29,1	5 500

36,6 m			
m	o	m	kg
6,7	82,9	38,7	118 300
7,0	82,5	38,7	116 900
8,0	80,9	38,5	108 700
9,0	79,3	38,3	88 900
10,0	77,7	38,1	72 000
11,0	76,1	37,8	59 200
12,0	74,4	37,5	49 400
13,0	72,8	37,2	41 600
14,0	71,1	36,9	35 100
15,0	69,5	36,5	29 800
16,0	67,8	36,1	25 300
17,0	66,0	35,6	21 100
18,0	64,3	35,2	17 400
19,0	62,5	34,6	14 100
20,0	60,7	34,1	11 200
22,0	57,0	32,8	6 300

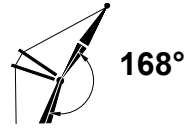
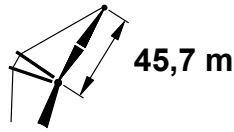
39,6 m			
m	o	m	kg
7,3	82,6	41,7	108 400
8,0	81,6	41,6	105 100
9,0	80,1	41,4	89 600
10,0	78,6	41,2	72 700
11,0	77,2	41,0	59 900
12,0	75,7	40,7	50 100
13,0	74,2	40,4	42 200
14,0	72,6	40,1	35 700
15,0	71,1	39,8	30 400
16,0	69,6	39,4	25 900
17,0	68,0	39,0	21 600
18,0	66,4	38,5	17 900
19,0	64,8	38,1	14 700
20,0	63,2	37,6	11 700
22,0	59,9	36,4	6 800

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



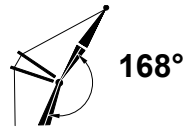
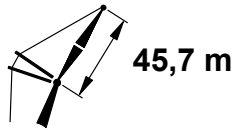
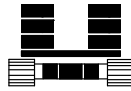
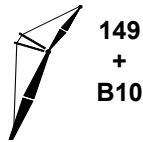
42,7 m			
m	o	m	kg
7,6	82,7	44,7	104 100
8,0	82,2	44,7	102 600
9,0	80,8	44,5	90 200
10,0	79,5	44,3	73 300
11,0	78,1	44,1	60 400
12,0	76,7	43,9	50 600
13,0	75,3	43,6	42 700
14,0	73,9	43,3	36 300
15,0	72,5	43,0	30 900
16,0	71,1	42,6	26 300
17,0	69,7	42,3	22 000
18,0	68,2	41,9	18 300
19,0	66,7	41,4	15 100
20,0	65,3	41,0	12 100
22,0	62,2	39,9	7 300
24,0	59,1	38,8	3 200

45,7 m			
m	o	m	kg
7,9	82,8	47,8	93 000
8,0	82,7	47,8	92 700
9,0	81,4	47,6	88 100
10,0	80,2	47,4	73 700
11,0	78,9	47,2	60 800
12,0	77,6	47,0	51 000
13,0	76,3	46,8	43 100
14,0	75,0	46,5	36 600
15,0	73,7	46,2	31 200
16,0	72,4	45,9	26 500
17,0	71,1	45,5	22 100
18,0	69,7	45,1	18 500
19,0	68,4	44,7	15 200
20,0	67,0	44,3	12 300
22,0	64,3	43,4	7 400
24,0	61,4	42,3	3 400

48,8 m			
m	o	m	kg
8,2	82,9	50,8	87 200
9,0	82,0	50,7	83 900
10,0	80,8	50,5	73 900
11,0	79,6	50,3	61 200
12,0	78,4	50,1	51 400
13,0	77,2	49,9	43 500
14,0	76,0	49,6	36 900
15,0	74,8	49,4	31 300
16,0	73,5	49,1	26 600
17,0	72,3	48,7	22 300
18,0	71,1	48,4	18 700
19,0	69,8	48,0	15 500
20,0	68,5	47,6	12 500
22,0	66,0	46,8	7 700
24,0	63,4	45,8	3 700

# MLC250 S-2

ASME B30.5



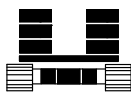
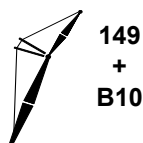
<p>51,8 m</p>			
m	o	m	kg
8,5	83,0	53,8	79 400
9,0	82,5	53,8	77 800
10,0	81,3	53,6	72 600
11,0	80,2	53,4	61 400
12,0	79,1	53,2	51 600
13,0	78,0	53,0	43 600
14,0	76,8	52,8	36 900
15,0	75,7	52,5	31 400
16,0	74,5	52,3	26 700
17,0	73,4	52,0	22 400
18,0	72,2	51,6	18 800
19,0	71,0	51,3	15 600
20,0	69,9	50,9	12 600
22,0	67,5	50,1	7 800
24,0	65,1	49,2	3 800

<p>54,9 m</p>			
m	o	m	kg
9,1	82,7	56,8	72 900
10,0	81,8	56,7	69 900
11,0	80,8	56,5	61 100
12,0	79,7	56,4	51 500
13,0	78,6	56,2	43 600
14,0	77,6	55,9	36 900
15,0	76,5	55,7	31 400
16,0	75,4	55,4	26 700
17,0	74,3	55,1	22 400
18,0	73,2	54,8	18 800
19,0	72,1	54,5	15 600
20,0	71,0	54,2	12 700
22,0	68,8	53,4	7 900
24,0	66,5	52,5	3 900

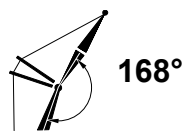
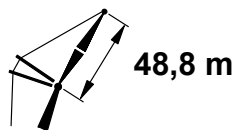
REFER TO THE CRANE MANUAL FOR MORE INFORMATION!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>24,4 m</p>			
m	°	m	kg
5,2	83,0	26,6	172 400
6,0	81,0	26,5	147 000
7,0	78,6	26,3	123 400
8,0	76,2	26,0	104 200
9,0	73,8	25,7	81 100
10,0	71,3	25,4	64 600
11,0	68,8	25,0	52 100
12,0	66,2	24,5	42 600
13,0	63,5	24,0	35 000
14,0	60,9	23,5	28 700
15,0	58,1	22,8	23 300
16,0	55,2	22,1	18 600
17,0	52,2	21,4	14 200

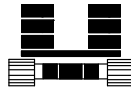
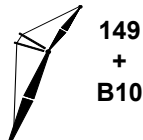
<p>27,4 m</p>			
m	°	m	kg
5,8	82,5	29,6	153 300
6,0	82,0	29,6	147 600
7,0	79,9	29,4	124 100
8,0	77,8	29,2	105 100
9,0	75,6	28,9	82 900
10,0	73,4	28,6	66 300
11,0	71,2	28,2	53 800
12,0	69,0	27,9	44 200
13,0	66,7	27,4	36 500
14,0	64,4	26,9	30 200
15,0	62,0	26,4	24 900
16,0	59,6	25,8	20 200
17,0	57,1	25,2	15 800
18,0	54,5	24,4	12 100
19,0	51,9	23,7	8 800

<p>30,5 m</p>			
m	°	m	kg
6,1	82,7	32,6	131 800
7,0	80,9	32,5	123 300
8,0	79,0	32,3	106 000
9,0	77,1	32,1	84 400
10,0	75,1	31,8	67 800
11,0	73,2	31,5	55 200
12,0	71,2	31,1	45 600
13,0	69,2	30,7	37 900
14,0	67,1	30,3	31 500
15,0	65,1	29,8	26 300
16,0	62,9	29,3	21 600
17,0	60,8	28,8	17 200
18,0	58,6	28,1	13 500
19,0	56,3	27,5	10 300
20,0	54,0	26,7	7 300

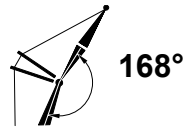
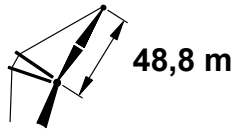
REFERENCED

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	120 400
7,0	81,8	35,6	117 000
8,0	80,0	35,4	106 400
9,0	78,3	35,2	85 600
10,0	76,5	34,9	68 800
11,0	74,8	34,7	56 200
12,0	73,0	34,4	46 600
13,0	71,2	34,0	38 800
14,0	69,3	33,6	32 400
15,0	67,5	33,2	27 100
16,0	65,6	32,7	22 400
17,0	63,7	32,2	18 000
18,0	61,7	31,7	14 400
19,0	59,8	31,1	11 100
20,0	57,7	30,5	8 200

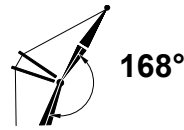
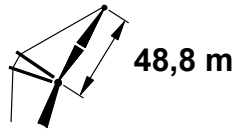
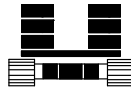
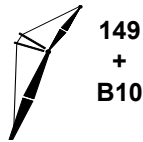
36,6 m			
m	o	m	kg
6,7	82,9	38,7	116 200
7,0	82,5	38,7	114 800
8,0	80,9	38,5	106 900
9,0	79,3	38,3	86 500
10,0	77,7	38,1	69 800
11,0	76,1	37,8	57 100
12,0	74,4	37,5	47 500
13,0	72,8	37,2	39 700
14,0	71,1	36,9	33 300
15,0	69,5	36,5	27 900
16,0	67,8	36,1	23 200
17,0	66,0	35,6	18 900
18,0	64,3	35,2	15 200
19,0	62,5	34,6	12 000
20,0	60,7	34,1	9 000
22,0	57,0	32,8	4 200

39,6 m			
m	o	m	kg
7,3	82,6	41,7	106 500
8,0	81,6	41,6	103 000
9,0	80,1	41,4	87 300
10,0	78,6	41,2	70 600
11,0	77,2	41,0	57 800
12,0	75,7	40,7	48 200
13,0	74,2	40,4	40 400
14,0	72,6	40,1	34 000
15,0	71,1	39,8	28 500
16,0	69,6	39,4	23 800
17,0	68,0	39,0	19 500
18,0	66,4	38,5	15 800
19,0	64,8	38,1	12 600
20,0	63,2	37,6	9 700
22,0	59,9	36,4	4 800



# MLC250 S-2

ASME B30.5



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	102 300
8,0	82,2	44,7	100 600
9,0	80,8	44,5	87 700
10,0	79,5	44,3	71 200
11,0	78,1	44,1	58 500
12,0	76,7	43,9	48 800
13,0	75,3	43,6	41 000
14,0	73,9	43,3	34 500
15,0	72,5	43,0	28 900
16,0	71,1	42,6	24 200
17,0	69,7	42,3	19 900
18,0	68,2	41,9	16 300
19,0	66,7	41,4	13 100
20,0	65,3	41,0	10 200
22,0	62,2	39,9	5 300

**45,7 m**

m	o	m	kg
7,9	82,8	47,8	91 700
8,0	82,7	47,8	91 400
9,0	81,4	47,6	85 700
10,0	80,2	47,4	71 600
11,0	78,9	47,2	58 900
12,0	77,6	47,0	49 200
13,0	76,3	46,8	41 300
14,0	75,0	46,5	34 600
15,0	73,7	46,2	29 100
16,0	72,4	45,9	24 400
17,0	71,1	45,5	20 100
18,0	69,7	45,1	16 500
19,0	68,4	44,7	13 300
20,0	67,0	44,3	10 400
22,0	64,3	43,4	5 600

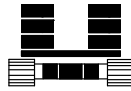
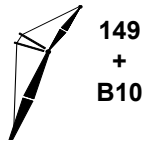
**48,8 m**

m	o	m	kg
8,2	82,9	50,8	85 900
9,0	82,0	50,7	82 600
10,0	80,8	50,5	71 500
11,0	79,6	50,3	59 100
12,0	78,4	50,1	49 500
13,0	77,2	49,9	41 500
14,0	76,0	49,6	34 800
15,0	74,8	49,4	29 200
16,0	73,5	49,1	24 600
17,0	72,3	48,7	20 300
18,0	71,1	48,4	16 700
19,0	69,8	48,0	13 500
20,0	68,5	47,6	10 600
22,0	66,0	46,8	5 800

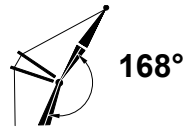
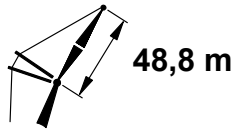
REFER TO THE

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



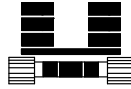
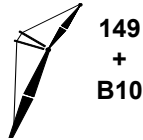
51,8 m			
m	o	m	kg
8,5	83,0	53,8	78 100
9,0	82,5	53,8	76 500
10,0	81,3	53,6	70 900
11,0	80,2	53,4	59 000
12,0	79,1	53,2	49 400
13,0	78,0	53,0	41 500
14,0	76,8	52,8	34 900
15,0	75,7	52,5	29 300
16,0	74,5	52,3	24 700
17,0	73,4	52,0	20 500
18,0	72,2	51,6	16 900
19,0	71,0	51,3	13 700
20,0	69,9	50,9	10 800
22,0	67,5	50,1	6 000

54,9 m			
m	o	m	kg
9,1	82,7	56,8	71 600
10,0	81,8	56,7	68 200
11,0	80,8	56,5	58 900
12,0	79,7	56,4	49 300
13,0	78,6	56,2	41 500
14,0	77,6	55,9	34 900
15,0	76,5	55,7	29 400
16,0	75,4	55,4	24 800
17,0	74,3	55,1	20 500
18,0	73,2	54,8	17 000
19,0	72,1	54,5	13 800
20,0	71,0	54,2	10 900
22,0	68,8	53,4	6 100

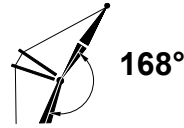
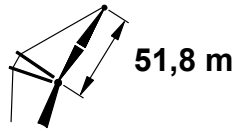
REFERENCED ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	°	m	kg
5,2	83,0	26,6	170 500
6,0	81,0	26,5	145 100
7,0	78,6	26,3	121 600
8,0	76,2	26,0	101 400
9,0	73,8	25,7	78 500
10,0	71,3	25,4	62 200
11,0	68,8	25,0	49 800
12,0	66,2	24,5	40 400
13,0	63,5	24,0	32 800
14,0	60,9	23,5	26 400
15,0	58,1	22,8	20 800
16,0	55,2	22,1	16 000
17,0	52,2	21,4	11 700

**27,4 m**

m	°	m	kg
5,8	82,5	29,6	151 500
6,0	82,0	29,6	145 800
7,0	79,9	29,4	122 300
8,0	77,8	29,2	103 300
9,0	75,6	28,9	80 400
10,0	73,4	28,6	64 000
11,0	71,2	28,2	51 600
12,0	69,0	27,9	42 100
13,0	66,7	27,4	34 500
14,0	64,4	26,9	28 200
15,0	62,0	26,4	22 500
16,0	59,6	25,8	17 800
17,0	57,1	25,2	13 500
18,0	54,5	24,4	9 800
19,0	51,9	23,7	6 600

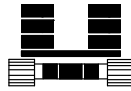
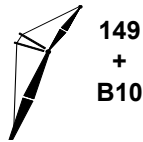
**30,5 m**

m	°	m	kg
6,1	82,7	32,6	129 800
7,0	80,9	32,5	121 400
8,0	79,0	32,3	104 200
9,0	77,1	32,1	82 100
10,0	75,1	31,8	65 600
11,0	73,2	31,5	53 100
12,0	71,2	31,1	43 600
13,0	69,2	30,7	36 000
14,0	67,1	30,3	29 700
15,0	65,1	29,8	24 000
16,0	62,9	29,3	19 300
17,0	60,8	28,8	15 000
18,0	58,6	28,1	11 400
19,0	56,3	27,5	8 200

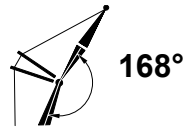
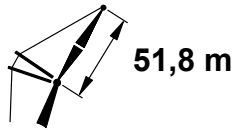
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	118 600
7,0	81,8	35,6	115 200
8,0	80,0	35,4	104 700
9,0	78,3	35,2	83 300
10,0	76,5	34,9	66 700
11,0	74,8	34,7	54 200
12,0	73,0	34,4	44 700
13,0	71,2	34,0	37 000
14,0	69,3	33,6	30 600
15,0	67,5	33,2	24 900
16,0	65,6	32,7	20 200
17,0	63,7	32,2	15 900
18,0	61,7	31,7	12 300
19,0	59,8	31,1	9 100
20,0	57,7	30,5	6 200

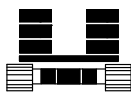
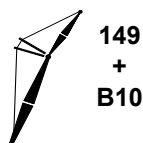
36,6 m			
m	o	m	kg
6,7	82,9	38,7	114 600
7,0	82,5	38,7	113 100
8,0	80,9	38,5	105 300
9,0	79,3	38,3	84 400
10,0	77,7	38,1	67 800
11,0	76,1	37,8	55 200
12,0	74,4	37,5	45 600
13,0	72,8	37,2	37 900
14,0	71,1	36,9	31 400
15,0	69,5	36,5	25 800
16,0	67,8	36,1	21 100
17,0	66,0	35,6	16 900
18,0	64,3	35,2	13 200
19,0	62,5	34,6	10 000
20,0	60,7	34,1	7 100

39,6 m			
m	o	m	kg
7,3	82,6	41,7	105 000
8,0	81,6	41,6	101 300
9,0	80,1	41,4	85 100
10,0	78,6	41,2	68 600
11,0	77,2	41,0	56 000
12,0	75,7	40,7	46 400
13,0	74,2	40,4	38 700
14,0	72,6	40,1	32 000
15,0	71,1	39,8	26 400
16,0	69,6	39,4	21 800
17,0	68,0	39,0	17 500
18,0	66,4	38,5	13 900
19,0	64,8	38,1	10 700
20,0	63,2	37,6	7 800

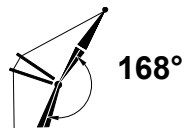
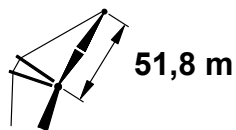
REFERENCED

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**42,7 m**

m	o	m	kg	m	kg	m	kg
7,6	82,7	44,7	100 900				
8,0	82,2	44,7	99 000				
9,0	80,8	44,5	85 100				
10,0	79,5	44,3	69 200				
11,0	78,1	44,1	56 700				
12,0	76,7	43,9	47 100				
13,0	75,3	43,6	39 200				
14,0	73,9	43,3	32 500				
15,0	72,5	43,0	26 900				
16,0	71,1	42,6	22 300				
17,0	69,7	42,3	18 100				
18,0	68,2	41,9	14 500				
19,0	66,7	41,4	11 300				
20,0	65,3	41,0	8 400				

**45,7 m**

m	o	m	kg	m	kg	m	kg
7,9	82,8	47,8	90 800				
8,0	82,7	47,8	90 500				
9,0	81,4	47,6	83 600				
10,0	80,2	47,4	69 200				
11,0	78,9	47,2	56 900				
12,0	77,6	47,0	47 300				
13,0	76,3	46,8	39 300				
14,0	75,0	46,5	32 700				
15,0	73,7	46,2	27 200				
16,0	72,4	45,9	22 500				
17,0	71,1	45,5	18 300				
18,0	69,7	45,1	14 700				
19,0	68,4	44,7	11 600				
20,0	67,0	44,3	8 700				

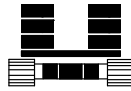
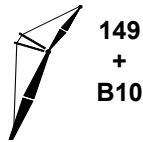
**48,8 m**

m	o	m	kg	m	kg	m	kg
8,2	82,9	50,8	84 900				
9,0	82,0	50,7	81 600				
10,0	80,8	50,5	69 200				
11,0	79,6	50,3	57 000				
12,0	78,4	50,1	47 400				
13,0	77,2	49,9	39 500				
14,0	76,0	49,6	32 900				
15,0	74,8	49,4	27 400				
16,0	73,5	49,1	22 800				
17,0	72,3	48,7	18 600				
18,0	71,1	48,4	15 000				
19,0	69,8	48,0	11 900				
20,0	68,5	47,6	9 000				
22,0	66,0	46,8	4 200				

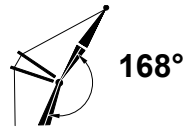
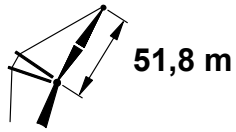
REFER TO THE

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



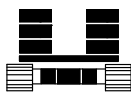
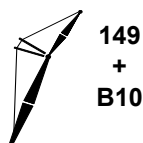
51,8 m			
m	°	m	kg
8,5	83,0	53,8	77 100
9,0	82,5	53,8	75 500
10,0	81,3	53,6	69 000
11,0	80,2	53,4	56 900
12,0	79,1	53,2	47 400
13,0	78,0	53,0	39 600
14,0	76,8	52,8	33 000
15,0	75,7	52,5	27 500
16,0	74,5	52,3	23 000
17,0	73,4	52,0	18 800
18,0	72,2	51,6	15 200
19,0	71,0	51,3	12 100
20,0	69,9	50,9	9 200
22,0	67,5	50,1	4 500

54,9 m			
m	°	m	kg
9,1	82,7	56,8	53 500
10,0	81,8	56,7	53 500
11,0	80,8	56,5	53 400
12,0	79,7	56,4	47 400
13,0	78,6	56,2	39 600
14,0	77,6	55,9	33 100
15,0	76,5	55,7	27 600
16,0	75,4	55,4	23 100
17,0	74,3	55,1	18 900
18,0	73,2	54,8	15 300
19,0	72,1	54,5	12 200
20,0	71,0	54,2	9 400
22,0	68,8	53,4	4 600

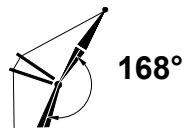
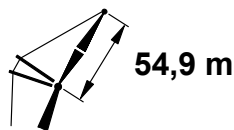
REFERENCED ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	o	m	kg
5,2	83,0	26,6	168 300
6,0	81,0	26,5	142 900
7,0	78,6	26,3	119 500
8,0	76,2	26,0	98 100
9,0	73,8	25,7	75 500
10,0	71,3	25,4	59 400
11,0	68,8	25,0	47 200
12,0	66,2	24,5	37 900
13,0	63,5	24,0	30 100
14,0	60,9	23,5	23 300
15,0	58,1	22,8	17 700
16,0	55,2	22,1	13 100
17,0	52,2	21,4	8 800

**27,4 m**

m	o	m	kg
5,8	82,5	29,6	149 400
6,0	82,0	29,6	143 700
7,0	79,9	29,4	120 300
8,0	77,8	29,2	100 300
9,0	75,6	28,9	77 600
10,0	73,4	28,6	61 400
11,0	71,2	28,2	49 100
12,0	69,0	27,9	39 700
13,0	66,7	27,4	32 000
14,0	64,4	26,9	25 300
15,0	62,0	26,4	19 600
16,0	59,6	25,8	15 000
17,0	57,1	25,2	10 700
18,0	54,5	24,4	7 100
19,0	51,9	23,7	3 900

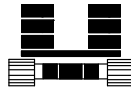
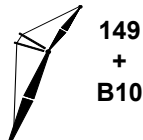
**30,5 m**

m	o	m	kg
6,1	82,7	32,6	127 200
7,0	80,9	32,5	119 100
8,0	79,0	32,3	102 200
9,0	77,1	32,1	79 400
10,0	75,1	31,8	63 100
11,0	73,2	31,5	50 700
12,0	71,2	31,1	41 300
13,0	69,2	30,7	33 600
14,0	67,1	30,3	26 900
15,0	65,1	29,8	21 300
16,0	62,9	29,3	16 700
17,0	60,8	28,8	12 400
18,0	58,6	28,1	8 800
19,0	56,3	27,5	5 700

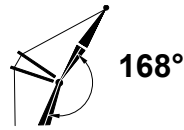
REFER TO THE

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	116 200
7,0	81,8	35,6	112 700
8,0	80,0	35,4	102 800
9,0	78,3	35,2	80 700
10,0	76,5	34,9	64 300
11,0	74,8	34,7	51 900
12,0	73,0	34,4	42 500
13,0	71,2	34,0	34 600
14,0	69,3	33,6	27 900
15,0	67,5	33,2	22 400
16,0	65,6	32,7	17 700
17,0	63,7	32,2	13 500
18,0	61,7	31,7	9 900
19,0	59,8	31,1	6 700

36,6 m			
m	o	m	kg
6,7	82,9	38,7	112 300
7,0	82,5	38,7	110 900
8,0	80,9	38,5	103 200
9,0	79,3	38,3	81 700
10,0	77,7	38,1	65 400
11,0	76,1	37,8	53 000
12,0	74,4	37,5	43 500
13,0	72,8	37,2	35 500
14,0	71,1	36,9	28 900
15,0	69,5	36,5	23 300
16,0	67,8	36,1	18 700
17,0	66,0	35,6	14 500
18,0	64,3	35,2	10 900
19,0	62,5	34,6	7 800

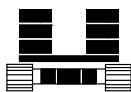
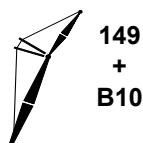
39,6 m			
m	o	m	kg
7,3	82,6	41,7	102 900
8,0	81,6	41,6	99 100
9,0	80,1	41,4	82 000
10,0	78,6	41,2	66 200
11,0	77,2	41,0	53 800
12,0	75,7	40,7	44 100
13,0	74,2	40,4	36 200
14,0	72,6	40,1	29 600
15,0	71,1	39,8	24 000
16,0	69,6	39,4	19 500
17,0	68,0	39,0	15 200
18,0	66,4	38,5	11 700
19,0	64,8	38,1	8 500
20,0	63,2	37,6	5 700

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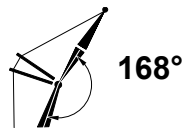
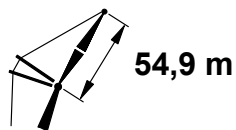


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	98 900
8,0	82,2	44,7	97 000
9,0	80,8	44,5	82 100
10,0	79,5	44,3	66 500
11,0	78,1	44,1	54 200
12,0	76,7	43,9	44 600
13,0	75,3	43,6	36 700
14,0	73,9	43,3	30 100
15,0	72,5	43,0	24 600
16,0	71,1	42,6	20 000
17,0	69,7	42,3	15 900
18,0	68,2	41,9	12 300
19,0	66,7	41,4	9 200
20,0	65,3	41,0	6 300

**45,7 m**

m	o	m	kg
7,9	82,8	47,8	89 400
8,0	82,7	47,8	89 100
9,0	81,4	47,6	81 100
10,0	80,2	47,4	66 500
11,0	78,9	47,2	54 300
12,0	77,6	47,0	44 800
13,0	76,3	46,8	36 900
14,0	75,0	46,5	30 400
15,0	73,7	46,2	24 900
16,0	72,4	45,9	20 300
17,0	71,1	45,5	16 200
18,0	69,7	45,1	12 600
19,0	68,4	44,7	9 500
20,0	67,0	44,3	6 600

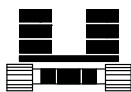
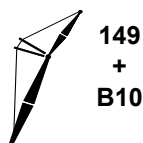
**48,8 m**

m	o	m	kg
8,2	82,9	50,8	83 500
9,0	82,0	50,7	79 900
10,0	80,8	50,5	66 500
11,0	79,6	50,3	54 400
12,0	78,4	50,1	45 000
13,0	77,2	49,9	37 200
14,0	76,0	49,6	30 700
15,0	74,8	49,4	25 200
16,0	73,5	49,1	20 700
17,0	72,3	48,7	16 500
18,0	71,1	48,4	13 000
19,0	69,8	48,0	9 900
20,0	68,5	47,6	7 000

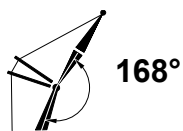
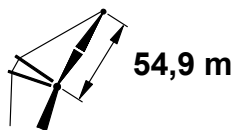
REFER TO THE MANITOWOC WEBSITE FOR THE COMPLETE CATALOGUE

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg

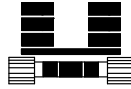
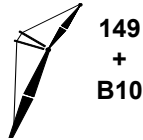


<p>51,8 m</p>			
m	°	m	kg
8,5	83,0	53,8	75 800
9,0	82,5	53,8	74 200
10,0	81,3	53,6	66 400
11,0	80,2	53,4	54 400
12,0	79,1	53,2	45 000
13,0	78,0	53,0	37 300
14,0	76,8	52,8	30 800
15,0	75,7	52,5	25 400
16,0	74,5	52,3	20 900
17,0	73,4	52,0	16 700
18,0	72,2	51,6	13 200
19,0	71,0	51,3	10 100
20,0	69,9	50,9	7 300

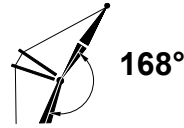
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**24,4 m**

m	o	m	kg
5,2	83,0	26,6	166 600
6,0	81,0	26,5	141 300
7,0	78,6	26,3	117 900
8,0	76,2	26,0	95 500
9,0	73,8	25,7	73 100
10,0	71,3	25,4	57 200
11,0	68,8	25,0	45 100
12,0	66,2	24,5	35 700
13,0	63,5	24,0	27 600
14,0	60,9	23,5	21 000
15,0	58,1	22,8	15 400
16,0	55,2	22,1	10 800
17,0	52,2	21,4	6 600

**27,4 m**

m	o	m	kg
5,8	82,5	29,6	147 800
6,0	82,0	29,6	142 100
7,0	79,9	29,4	118 800
8,0	77,8	29,2	97 900
9,0	75,6	28,9	75 400
10,0	73,4	28,6	59 300
11,0	71,2	28,2	47 100
12,0	69,0	27,9	37 700
13,0	66,7	27,4	29 700
14,0	64,4	26,9	23 000
15,0	62,0	26,4	17 500
16,0	59,6	25,8	12 900
17,0	57,1	25,2	8 700
18,0	54,5	24,4	5 100

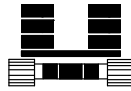
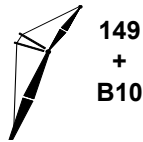
**30,5 m**

m	o	m	kg
6,1	82,7	32,6	124 800
7,0	80,9	32,5	117 100
8,0	79,0	32,3	99 400
9,0	77,1	32,1	77 200
10,0	75,1	31,8	61 100
11,0	73,2	31,5	48 900
12,0	71,2	31,1	39 400
13,0	69,2	30,7	31 500
14,0	67,1	30,3	24 800
15,0	65,1	29,8	19 300
16,0	62,9	29,3	14 700
17,0	60,8	28,8	10 500
18,0	58,6	28,1	7 000

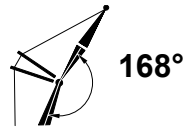
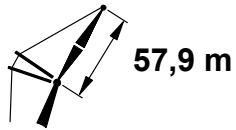
REFER TO

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	114 000
7,0	81,8	35,6	110 500
8,0	80,0	35,4	100 100
9,0	78,3	35,2	78 600
10,0	76,5	34,9	62 400
11,0	74,8	34,7	50 200
12,0	73,0	34,4	40 500
13,0	71,2	34,0	32 600
14,0	69,3	33,6	25 900
15,0	67,5	33,2	20 400
16,0	65,6	32,7	15 900
17,0	63,7	32,2	11 700
18,0	61,7	31,7	8 100
19,0	59,8	31,1	5 000

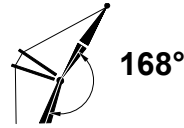
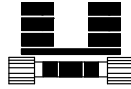
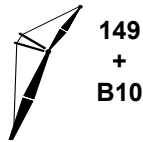
36,6 m			
m	o	m	kg
6,7	82,9	38,7	110 400
7,0	82,5	38,7	108 900
8,0	80,9	38,5	100 500
9,0	79,3	38,3	79 300
10,0	77,7	38,1	63 400
11,0	76,1	37,8	51 100
12,0	74,4	37,5	41 500
13,0	72,8	37,2	33 600
14,0	71,1	36,9	27 000
15,0	69,5	36,5	21 500
16,0	67,8	36,1	16 900
17,0	66,0	35,6	12 800
18,0	64,3	35,2	9 200
19,0	62,5	34,6	6 100

39,6 m			
m	o	m	kg
7,3	82,6	41,7	101 100
8,0	81,6	41,6	97 200
9,0	80,1	41,4	79 600
10,0	78,6	41,2	64 000
11,0	77,2	41,0	51 700
12,0	75,7	40,7	42 200
13,0	74,2	40,4	34 300
14,0	72,6	40,1	27 800
15,0	71,1	39,8	22 300
16,0	69,6	39,4	17 800
17,0	68,0	39,0	13 600
18,0	66,4	38,5	10 100
19,0	64,8	38,1	7 000

REFERENCED

# MLC250 S-2

ASME B30.5



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	97 200
8,0	82,2	44,7	95 200
9,0	80,8	44,5	79 800
10,0	79,5	44,3	64 300
11,0	78,1	44,1	52 200
12,0	76,7	43,9	42 700
13,0	75,3	43,6	34 900
14,0	73,9	43,3	28 400
15,0	72,5	43,0	22 900
16,0	71,1	42,6	18 400
17,0	69,7	42,3	14 300
18,0	68,2	41,9	10 700
19,0	66,7	41,4	7 700

**45,7 m**

m	o	m	kg
7,9	82,8	47,8	87 900
8,0	82,7	47,8	87 600
9,0	81,4	47,6	79 100
10,0	80,2	47,4	64 400
11,0	78,9	47,2	52 400
12,0	77,6	47,0	42 900
13,0	76,3	46,8	35 200
14,0	75,0	46,5	28 700
15,0	73,7	46,2	23 300
16,0	72,4	45,9	18 800
17,0	71,1	45,5	14 600
18,0	69,7	45,1	11 100
19,0	68,4	44,7	8 000

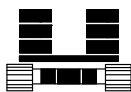
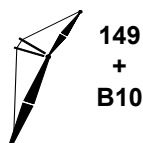
**48,8 m**

m	o	m	kg
8,2	82,9	50,8	82 200
9,0	82,0	50,7	78 000
10,0	80,8	50,5	64 500
11,0	79,6	50,3	52 600
12,0	78,4	50,1	43 200
13,0	77,2	49,9	35 500
14,0	76,0	49,6	29 000
15,0	74,8	49,4	23 600
16,0	73,5	49,1	19 100
17,0	72,3	48,7	15 000
18,0	71,1	48,4	11 500
19,0	69,8	48,0	8 400
20,0	68,5	47,6	5 600

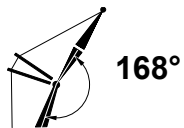
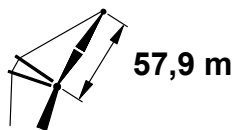
REFER TO

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg

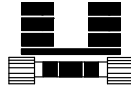
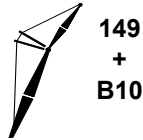


<p>51,8 m</p>			
<p>m</p>	<p>°</p>	<p>m</p>	<p>kg</p>
8,5	83,0	53,8	74 600
9,0	82,5	53,8	73 000
10,0	81,3	53,6	64 400
11,0	80,2	53,4	52 600
12,0	79,1	53,2	43 300
13,0	78,0	53,0	35 600
14,0	76,8	52,8	29 200
15,0	75,7	52,5	23 800
16,0	74,5	52,3	19 400
17,0	73,4	52,0	15 300
18,0	72,2	51,6	11 800
19,0	71,0	51,3	8 700
20,0	69,9	50,9	5 900

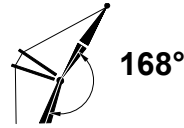
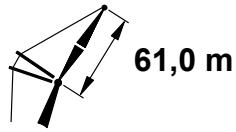
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



24,4 m			
m	°	m	kg
5,2	83,0	26,6	164 200
6,0	81,0	26,5	139 000
7,0	78,6	26,3	115 700
8,0	76,2	26,0	92 100
9,0	73,8	25,7	70 000
10,0	71,3	25,4	54 200
11,0	68,8	25,0	42 000
12,0	66,2	24,5	32 200
13,0	63,5	24,0	24 300
14,0	60,9	23,5	17 700
15,0	58,1	22,8	12 300
16,0	55,2	22,1	7 700

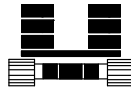
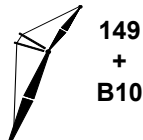
27,4 m			
m	°	m	kg
5,8	82,5	29,6	145 600
6,0	82,0	29,6	139 900
7,0	79,9	29,4	116 700
8,0	77,8	29,2	94 300
9,0	75,6	28,9	72 400
10,0	73,4	28,6	56 500
11,0	71,2	28,2	44 200
12,0	69,0	27,9	34 500
13,0	66,7	27,4	26 600
14,0	64,4	26,9	20 000
15,0	62,0	26,4	14 500
16,0	59,6	25,8	10 000

30,5 m			
m	°	m	kg
6,1	82,7	32,6	122 000
7,0	80,9	32,5	114 700
8,0	79,0	32,3	95 600
9,0	77,1	32,1	74 200
10,0	75,1	31,8	58 300
11,0	73,2	31,5	46 000
12,0	71,2	31,1	36 400
13,0	69,2	30,7	28 500
14,0	67,1	30,3	21 900
15,0	65,1	29,8	16 500
16,0	62,9	29,3	12 000
17,0	60,8	28,8	7 800
18,0	58,6	28,1	4 300

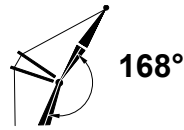
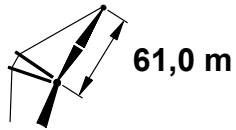
REFERENCED

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	111 400
7,0	81,8	35,6	107 900
8,0	80,0	35,4	96 400
9,0	78,3	35,2	75 200
10,0	76,5	34,9	59 400
11,0	74,8	34,7	47 200
12,0	73,0	34,4	37 600
13,0	71,2	34,0	29 700
14,0	69,3	33,6	23 200
15,0	67,5	33,2	17 700
16,0	65,6	32,7	13 200
17,0	63,7	32,2	9 100
18,0	61,7	31,7	5 600

36,6 m			
m	o	m	kg
6,7	82,9	38,7	108 000
7,0	82,5	38,7	106 500
8,0	80,9	38,5	96 900
9,0	79,3	38,3	76 000
10,0	77,7	38,1	60 300
11,0	76,1	37,8	48 200
12,0	74,4	37,5	38 600
13,0	72,8	37,2	30 800
14,0	71,1	36,9	24 300
15,0	69,5	36,5	18 900
16,0	67,8	36,1	14 400
17,0	66,0	35,6	10 300
18,0	64,3	35,2	6 800

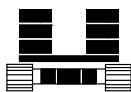
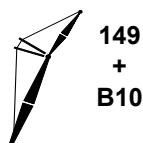
39,6 m			
m	o	m	kg
7,3	82,6	41,7	98 900
8,0	81,6	41,6	94 800
9,0	80,1	41,4	76 400
10,0	78,6	41,2	61 000
11,0	77,2	41,0	48 900
12,0	75,7	40,7	39 400
13,0	74,2	40,4	31 700
14,0	72,6	40,1	25 200
15,0	71,1	39,8	19 800
16,0	69,6	39,4	15 300
17,0	68,0	39,0	11 200
18,0	66,4	38,5	7 700
19,0	64,8	38,1	4 700

REFERENCED

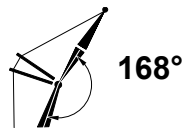
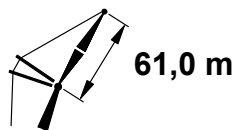


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	95 200
8,0	82,2	44,7	92 900
9,0	80,8	44,5	76 700
10,0	79,5	44,3	61 400
11,0	78,1	44,1	49 400
12,0	76,7	43,9	40 000
13,0	75,3	43,6	32 300
14,0	73,9	43,3	25 900
15,0	72,5	43,0	20 500
16,0	71,1	42,6	16 100
17,0	69,7	42,3	12 000
18,0	68,2	41,9	8 500
19,0	66,7	41,4	5 400

**45,7 m**

m	o	m	kg
7,9	82,8	47,8	86 000
8,0	82,7	47,8	85 800
9,0	81,4	47,6	76 500
10,0	80,2	47,4	61 600
11,0	78,9	47,2	49 700
12,0	77,6	47,0	40 400
13,0	76,3	46,8	32 700
14,0	75,0	46,5	26 300
15,0	73,7	46,2	20 900
16,0	72,4	45,9	16 500
17,0	71,1	45,5	12 400
18,0	69,7	45,1	8 900
19,0	68,4	44,7	5 900

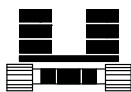
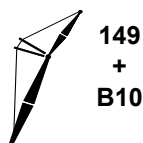
**48,8 m**

m	o	m	kg
8,2	82,9	50,8	80 700
9,0	82,0	50,7	75 400
10,0	80,8	50,5	61 700
11,0	79,6	50,3	49 900
12,0	78,4	50,1	40 700
13,0	77,2	49,9	33 000
14,0	76,0	49,6	26 700
15,0	74,8	49,4	21 300
16,0	73,5	49,1	16 900
17,0	72,3	48,7	12 800
18,0	71,1	48,4	9 400
19,0	69,8	48,0	6 400

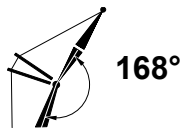
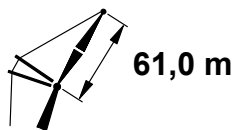
REFER TO

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg

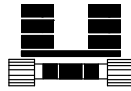
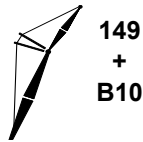


<p>51,8 m</p>			
<p>m</p>	<p>o</p>	<p>m</p>	<p>kg</p>
8,5	83,0	53,8	73 100
9,0	82,5	53,8	71 500
10,0	81,3	53,6	61 700
11,0	80,2	53,4	50 000
12,0	79,1	53,2	40 800
13,0	78,0	53,0	33 300
14,0	76,8	52,8	26 900
15,0	75,7	52,5	21 600
16,0	74,5	52,3	17 200
17,0	73,4	52,0	13 200
18,0	72,2	51,6	9 700
19,0	71,0	51,3	6 700

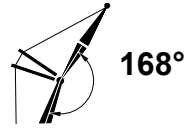
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



24,4 m			
m	o	m	kg
5,2	83,0	26,6	162 100
6,0	81,0	26,5	136 900
7,0	78,6	26,3	113 600
8,0	76,2	26,0	88 400
9,0	73,8	25,7	66 900
10,0	71,3	25,4	50 900
11,0	68,8	25,0	38 600
12,0	66,2	24,5	29 000
13,0	63,5	24,0	21 200
14,0	60,9	23,5	14 700
15,0	58,1	22,8	9 300

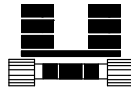
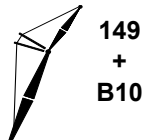
27,4 m			
m	o	m	kg
5,8	82,5	29,6	143 600
6,0	82,0	29,6	137 900
7,0	79,9	29,4	114 700
8,0	77,8	29,2	90 500
9,0	75,6	28,9	69 100
10,0	73,4	28,6	53 300
11,0	71,2	28,2	41 000
12,0	69,0	27,9	31 500
13,0	66,7	27,4	23 700
14,0	64,4	26,9	17 200
15,0	62,0	26,4	11 800
16,0	59,6	25,8	7 300

30,5 m			
m	o	m	kg
6,1	82,7	32,6	119 700
7,0	80,9	32,5	112 600
8,0	79,0	32,3	92 000
9,0	77,1	32,1	70 900
10,0	75,1	31,8	55 200
11,0	73,2	31,5	43 000
12,0	71,2	31,1	33 500
13,0	69,2	30,7	25 700
14,0	67,1	30,3	19 300
15,0	65,1	29,8	13 900
16,0	62,9	29,3	9 400

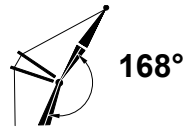
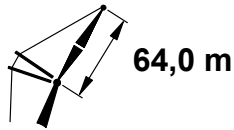
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	109 300
7,0	81,8	35,6	105 700
8,0	80,0	35,4	92 900
9,0	78,3	35,2	72 000
10,0	76,5	34,9	56 400
11,0	74,8	34,7	44 300
12,0	73,0	34,4	34 900
13,0	71,2	34,0	27 100
14,0	69,3	33,6	20 700
15,0	67,5	33,2	15 300
16,0	65,6	32,7	10 800
17,0	63,7	32,2	6 800
18,0	61,7	31,7	3 300

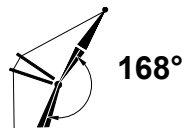
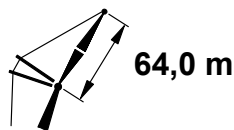
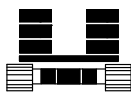
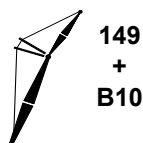
36,6 m			
m	o	m	kg
6,7	82,9	38,7	106 100
7,0	82,5	38,7	104 500
8,0	80,9	38,5	93 600
9,0	79,3	38,3	72 900
10,0	77,7	38,1	57 400
11,0	76,1	37,8	45 400
12,0	74,4	37,5	36 000
13,0	72,8	37,2	28 300
14,0	71,1	36,9	21 900
15,0	69,5	36,5	16 600
16,0	67,8	36,1	12 100
17,0	66,0	35,6	8 100
18,0	64,3	35,2	4 600

39,6 m			
m	o	m	kg
7,3	82,6	41,7	97 200
8,0	81,6	41,6	92 900
9,0	80,1	41,4	73 500
10,0	78,6	41,2	58 200
11,0	77,2	41,0	46 200
12,0	75,7	40,7	36 900
13,0	74,2	40,4	29 300
14,0	72,6	40,1	22 900
15,0	71,1	39,8	17 500
16,0	69,6	39,4	13 100
17,0	68,0	39,0	9 100
18,0	66,4	38,5	5 600

REFERENCED

# MLC250 S-2

ASME B30.5



42,7 m

m	o	m	kg
7,6	82,7	44,7	93 500
8,0	82,2	44,7	91 100
9,0	80,8	44,5	73 800
10,0	79,5	44,3	58 700
11,0	78,1	44,1	46 900
12,0	76,7	43,9	37 600
13,0	75,3	43,6	30 000
14,0	73,9	43,3	23 600
15,0	72,5	43,0	18 300
16,0	71,1	42,6	13 900
17,0	69,7	42,3	9 900
18,0	68,2	41,9	6 500

45,7 m

m	o	m	kg
7,9	82,8	47,8	84 500
8,0	82,7	47,8	84 200
9,0	81,4	47,6	74 000
10,0	80,2	47,4	59 000
11,0	78,9	47,2	47 200
12,0	77,6	47,0	38 000
13,0	76,3	46,8	30 400
14,0	75,0	46,5	24 100
15,0	73,7	46,2	18 800
16,0	72,4	45,9	14 400
17,0	71,1	45,5	10 400
18,0	69,7	45,1	7 000

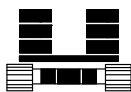
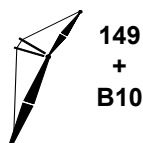
48,8 m

m	o	m	kg
8,2	82,9	50,8	79 600
9,0	82,0	50,7	73 100
10,0	80,8	50,5	59 100
11,0	79,6	50,3	47 500
12,0	78,4	50,1	38 400
13,0	77,2	49,9	30 800
14,0	76,0	49,6	24 500
15,0	74,8	49,4	19 300
16,0	73,5	49,1	14 900
17,0	72,3	48,7	10 900
18,0	71,1	48,4	7 500

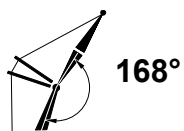
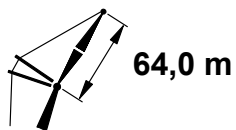
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# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg

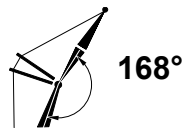
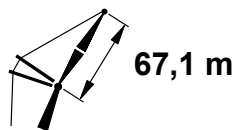
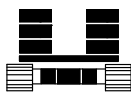
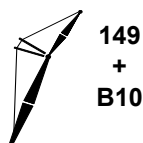


<p>51,8 m</p>			
<b>m</b>	<b>°</b>	<b>m</b>	<b>kg</b>
8,5	83,0	53,8	72 000
9,0	82,5	53,8	70 400
10,0	81,3	53,6	59 200
11,0	80,2	53,4	47 700
12,0	79,1	53,2	38 600
13,0	78,0	53,0	31 100
14,0	76,8	52,8	24 800
15,0	75,7	52,5	19 600
16,0	74,5	52,3	15 300
17,0	73,4	52,0	11 300
18,0	72,2	51,6	7 900
19,0	71,0	51,3	4 900

REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



<p>24,4 m</p>			
m	o	m	kg
5,2	83,0	26,6	159 600
6,0	81,0	26,5	134 500
7,0	78,6	26,3	110 500
8,0	76,2	26,0	83 900
9,0	73,8	25,7	62 700
10,0	71,3	25,4	47 000
11,0	68,8	25,0	34 800
12,0	66,2	24,5	25 400
13,0	63,5	24,0	17 700
14,0	60,9	23,5	11 300
15,0	58,1	22,8	6 000

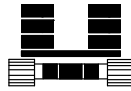
<p>27,4 m</p>			
m	o	m	kg
5,8	82,5	29,6	141 300
6,0	82,0	29,6	135 600
7,0	79,9	29,4	112 100
8,0	77,8	29,2	86 200
9,0	75,6	28,9	65 200
10,0	73,4	28,6	49 600
11,0	71,2	28,2	37 500
12,0	69,0	27,9	28 100
13,0	66,7	27,4	20 400
14,0	64,4	26,9	14 000
15,0	62,0	26,4	8 700

<p>30,5 m</p>			
m	o	m	kg
6,1	82,7	32,6	116 700
7,0	80,9	32,5	109 800
8,0	79,0	32,3	87 900
9,0	77,1	32,1	67 100
10,0	75,1	31,8	51 600
11,0	73,2	31,5	39 600
12,0	71,2	31,1	30 300
13,0	69,2	30,7	22 600
14,0	67,1	30,3	16 200
15,0	65,1	29,8	10 900
16,0	62,9	29,3	6 500

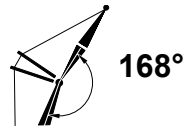
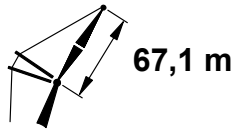
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



33,5 m			
m	o	m	kg
6,4	82,8	35,7	106 600
7,0	81,8	35,6	102 900
8,0	80,0	35,4	89 000
9,0	78,3	35,2	68 400
10,0	76,5	34,9	53 000
11,0	74,8	34,7	41 100
12,0	73,0	34,4	31 700
13,0	71,2	34,0	24 100
14,0	69,3	33,6	17 700
15,0	67,5	33,2	12 500
16,0	65,6	32,7	8 100

36,6 m			
m	o	m	kg
6,7	82,9	38,7	103 500
7,0	82,5	38,7	102 000
8,0	80,9	38,5	89 800
9,0	79,3	38,3	69 400
10,0	77,7	38,1	54 200
11,0	76,1	37,8	42 300
12,0	74,4	37,5	33 000
13,0	72,8	37,2	25 400
14,0	71,1	36,9	19 100
15,0	69,5	36,5	13 900
16,0	67,8	36,1	9 500

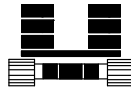
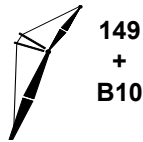
39,6 m			
m	o	m	kg
7,3	82,6	41,7	94 800
8,0	81,6	41,6	90 300
9,0	80,1	41,4	70 100
10,0	78,6	41,2	55 000
11,0	77,2	41,0	43 200
12,0	75,7	40,7	34 000
13,0	74,2	40,4	26 500
14,0	72,6	40,1	20 200
15,0	71,1	39,8	14 900
16,0	69,6	39,4	10 600

REFERENCE

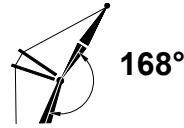
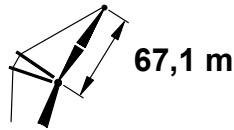


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



**42,7 m**

m	o	m	kg
7,6	82,7	44,7	91 300
8,0	82,2	44,7	88 800
9,0	80,8	44,5	70 500
10,0	79,5	44,3	55 600
11,0	78,1	44,1	43 900
12,0	76,7	43,9	34 800
13,0	75,3	43,6	27 300
14,0	73,9	43,3	21 000
15,0	72,5	43,0	15 800
16,0	71,1	42,6	11 500
17,0	69,7	42,3	7 500
18,0	68,2	41,9	4 100

**45,7 m**

m	o	m	kg
7,9	82,8	47,8	82 500
8,0	82,7	47,8	82 100
9,0	81,4	47,6	70 800
10,0	80,2	47,4	56 000
11,0	78,9	47,2	44 400
12,0	77,6	47,0	35 300
13,0	76,3	46,8	27 800
14,0	75,0	46,5	21 600
15,0	73,7	46,2	16 400
16,0	72,4	45,9	12 000
17,0	71,1	45,5	8 000
18,0	69,7	45,1	4 700

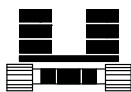
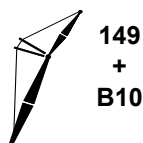
**48,8 m**

m	o	m	kg
8,2	82,9	50,8	78 000
9,0	82,0	50,7	70 300
10,0	80,8	50,5	56 200
11,0	79,6	50,3	44 700
12,0	78,4	50,1	35 700
13,0	77,2	49,9	28 300
14,0	76,0	49,6	22 100
15,0	74,8	49,4	16 900
16,0	73,5	49,1	12 600
17,0	72,3	48,7	8 600
18,0	71,1	48,4	5 200

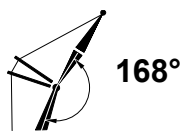
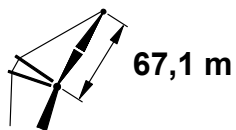
REFERENCED

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg

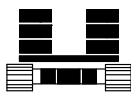
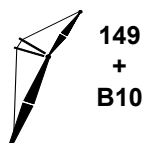


<p>51,8 m</p>			
<p>m</p>	<p>o</p>	<p>m</p>	<p>kg</p>
8,5	83,0	53,8	70 500
9,0	82,5	53,8	68 900
10,0	81,3	53,6	56 300
11,0	80,2	53,4	44 900
12,0	79,1	53,2	36 000
13,0	78,0	53,0	28 600
14,0	76,8	52,8	22 400
15,0	75,7	52,5	17 300
16,0	74,5	52,3	13 000
17,0	73,4	52,0	9 000
18,0	72,2	51,6	5 700

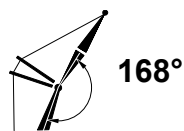
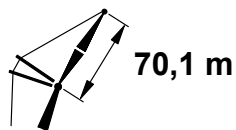
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>24,4 m</p>			
m	o	m	kg
5,2	83,0	26,6	156 900
6,0	81,0	26,5	132 500
7,0	78,6	26,3	107 400
8,0	76,2	26,0	79 900
9,0	73,8	25,7	59 000
10,0	71,3	25,4	43 500
11,0	68,8	25,0	31 600
12,0	66,2	24,5	22 300
13,0	63,5	24,0	14 700
14,0	60,9	23,5	8 400

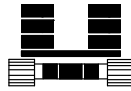
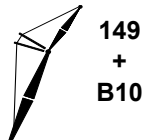
<p>27,4 m</p>			
m	o	m	kg
5,8	82,5	29,6	139 300
6,0	82,0	29,6	133 600
7,0	79,9	29,4	109 200
8,0	77,8	29,2	82 400
9,0	75,6	28,9	61 700
10,0	73,4	28,6	46 300
11,0	71,2	28,2	34 400
12,0	69,0	27,9	25 100
13,0	66,7	27,4	17 600
14,0	64,4	26,9	11 300
15,0	62,0	26,4	6 000

<p>30,5 m</p>			
m	o	m	kg
6,1	82,7	32,6	113 900
7,0	80,9	32,5	106 400
8,0	79,0	32,3	84 300
9,0	77,1	32,1	63 800
10,0	75,1	31,8	48 500
11,0	73,2	31,5	36 700
12,0	71,2	31,1	27 500
13,0	69,2	30,7	19 900
14,0	67,1	30,3	13 700
15,0	65,1	29,8	8 500

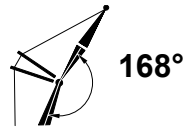
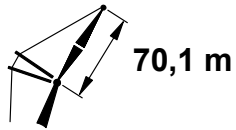
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>33,5 m</p>			
m	o	m	kg
6,4	82,8	35,7	104 000
7,0	81,8	35,6	100 300
8,0	80,0	35,4	85 600
9,0	78,3	35,2	65 200
10,0	76,5	34,9	50 100
11,0	74,8	34,7	38 300
12,0	73,0	34,4	29 100
13,0	71,2	34,0	21 600
14,0	69,3	33,6	15 300
15,0	67,5	33,2	10 100
16,0	65,6	32,7	5 800

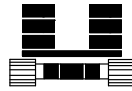
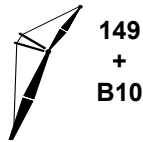
<p>36,6 m</p>			
m	o	m	kg
6,7	82,9	38,7	101 200
7,0	82,5	38,7	99 600
8,0	80,9	38,5	86 500
9,0	79,3	38,3	66 300
10,0	77,7	38,1	51 300
11,0	76,1	37,8	39 700
12,0	74,4	37,5	30 500
13,0	72,8	37,2	23 000
14,0	71,1	36,9	16 800
15,0	69,5	36,5	11 600
16,0	67,8	36,1	7 300

<p>39,6 m</p>			
m	o	m	kg
7,3	82,6	41,7	92 600
8,0	81,6	41,6	87 100
9,0	80,1	41,4	67 100
10,0	78,6	41,2	52 300
11,0	77,2	41,0	40 700
12,0	75,7	40,7	31 600
13,0	74,2	40,4	24 200
14,0	72,6	40,1	17 900
15,0	71,1	39,8	12 800
16,0	69,6	39,4	8 500

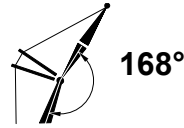
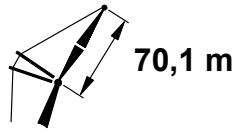
REFERENCE ONLY

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



42,7 m			
m	o	m	kg
7,6	82,7	44,7	89 300
8,0	82,2	44,7	86 600
9,0	80,8	44,5	67 700
10,0	79,5	44,3	53 000
11,0	78,1	44,1	41 500
12,0	76,7	43,9	32 500
13,0	75,3	43,6	25 100
14,0	73,9	43,3	18 900
15,0	72,5	43,0	13 700
16,0	71,1	42,6	9 500

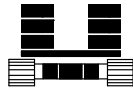
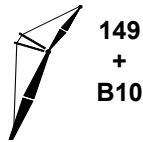
45,7 m			
m	o	m	kg
7,9	82,8	47,8	80 600
8,0	82,7	47,8	80 100
9,0	81,4	47,6	68 000
10,0	80,2	47,4	53 400
11,0	78,9	47,2	42 000
12,0	77,6	47,0	33 000
13,0	76,3	46,8	25 600
14,0	75,0	46,5	19 500
15,0	73,7	46,2	14 400
16,0	72,4	45,9	10 100

48,8 m			
m	o	m	kg
8,2	82,9	50,8	76 500
9,0	82,0	50,7	67 900
10,0	80,8	50,5	53 700
11,0	79,6	50,3	42 400
12,0	78,4	50,1	33 500
13,0	77,2	49,9	26 200
14,0	76,0	49,6	20 100
15,0	74,8	49,4	14 900
16,0	73,5	49,1	10 700
17,0	72,3	48,7	6 800
18,0	71,1	48,4	3 500

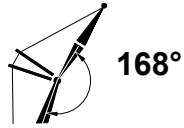
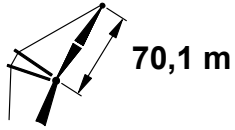
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg

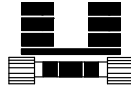
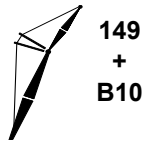


 51,8 m			
 m	 °	 m	 kg
8,5	83,0	53,8	69 000
9,0	82,5	53,8	66 500
10,0	81,3	53,6	53 900
11,0	80,2	53,4	42 700
12,0	79,1	53,2	33 800
13,0	78,0	53,0	26 600
14,0	76,8	52,8	20 500
15,0	75,7	52,5	15 400
16,0	74,5	52,3	11 100
17,0	73,4	52,0	7 300
18,0	72,2	51,6	4 000

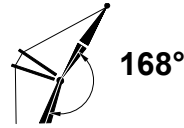
REFERENCE ONLY!

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>24,4 m</p>			
m	o	m	kg
5,2	83,0	26,6	153 300
6,0	81,0	26,5	130 000
7,0	78,6	26,3	103 700
8,0	76,2	26,0	75 200
9,0	73,8	25,7	54 600
10,0	71,3	25,4	39 400
11,0	68,8	25,0	27 600
12,0	66,2	24,5	18 500
13,0	63,5	24,0	11 000
14,0	60,9	23,5	4 800

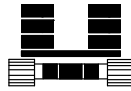
<p>27,4 m</p>			
m	o	m	kg
5,8	82,5	29,6	136 900
6,0	82,0	29,6	131 200
7,0	79,9	29,4	105 700
8,0	77,8	29,2	78 000
9,0	75,6	28,9	57 600
10,0	73,4	28,6	42 400
11,0	71,2	28,2	30 700
12,0	69,0	27,9	21 600
13,0	66,7	27,4	14 100
14,0	64,4	26,9	7 900

<p>30,5 m</p>			
m	o	m	kg
6,1	82,7	32,6	110 800
7,0	80,9	32,5	102 600
8,0	79,0	32,3	80 100
9,0	77,1	32,1	59 900
10,0	75,1	31,8	44 900
11,0	73,2	31,5	33 200
12,0	71,2	31,1	24 100
13,0	69,2	30,7	16 700
14,0	67,1	30,3	10 500
15,0	65,1	29,8	5 400

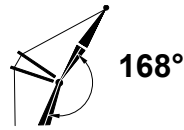
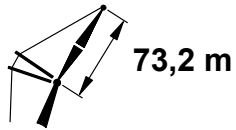
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>33,5 m</p>			
m	o	m	kg
6,4	82,8	35,7	101 100
7,0	81,8	35,6	97 400
8,0	80,0	35,4	81 500
9,0	78,3	35,2	61 400
10,0	76,5	34,9	46 500
11,0	74,8	34,7	34 900
12,0	73,0	34,4	25 900
13,0	71,2	34,0	18 500
14,0	69,3	33,6	12 300
15,0	67,5	33,2	7 200

<p>36,6 m</p>			
m	o	m	kg
6,7	82,9	38,7	98 500
7,0	82,5	38,7	96 900
8,0	80,9	38,5	82 600
9,0	79,3	38,3	62 700
10,0	77,7	38,1	47 900
11,0	76,1	37,8	36 400
12,0	74,4	37,5	27 400
13,0	72,8	37,2	20 000
14,0	71,1	36,9	13 900
15,0	69,5	36,5	8 800

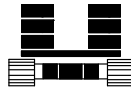
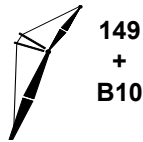
<p>39,6 m</p>			
m	o	m	kg
7,3	82,6	41,7	90 200
8,0	81,6	41,6	83 300
9,0	80,1	41,4	63 600
10,0	78,6	41,2	49 000
11,0	77,2	41,0	37 500
12,0	75,7	40,7	28 600
13,0	74,2	40,4	21 300
14,0	72,6	40,1	15 200
15,0	71,1	39,8	10 100
16,0	69,6	39,4	5 800

REFERENCIA

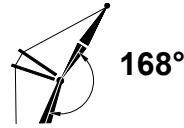
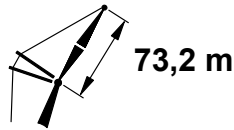


# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>42,7 m</p>			
m	o	m	kg
7,6	82,7	44,7	87 000
8,0	82,2	44,7	83 700
9,0	80,8	44,5	64 300
10,0	79,5	44,3	49 800
11,0	78,1	44,1	38 400
12,0	76,7	43,9	29 600
13,0	75,3	43,6	22 300
14,0	73,9	43,3	16 200
15,0	72,5	43,0	11 100
16,0	71,1	42,6	6 900

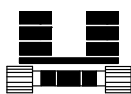
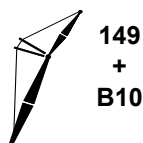
<p>45,7 m</p>			
m	o	m	kg
7,9	82,8	47,8	78 500
8,0	82,7	47,8	77 800
9,0	81,4	47,6	64 700
10,0	80,2	47,4	50 300
11,0	78,9	47,2	39 000
12,0	77,6	47,0	30 200
13,0	76,3	46,8	22 900
14,0	75,0	46,5	16 900
15,0	73,7	46,2	11 800
16,0	72,4	45,9	7 600

<p>48,8 m</p>			
m	o	m	kg
8,2	82,9	50,8	74 900
9,0	82,0	50,7	64 900
10,0	80,8	50,5	50 700
11,0	79,6	50,3	39 500
12,0	78,4	50,1	30 700
13,0	77,2	49,9	23 500
14,0	76,0	49,6	17 500
15,0	74,8	49,4	12 500
16,0	73,5	49,1	8 300

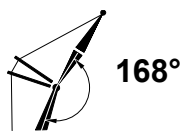
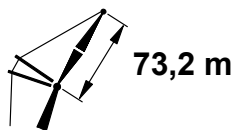
REFERENCIA

# MLC250 S-2

ASME B30.5



83 730 kg  
+  
19 960 kg



<p>51,8 m</p>			
<b>m</b>	<b>o</b>	<b>m</b>	<b>kg</b>
8,5	83,0	53,8	53 500
9,0	82,5	53,8	53 500
10,0	81,3	53,6	50 700
11,0	80,2	53,4	39 900
12,0	79,1	53,2	31 100
13,0	78,0	53,0	24 000
14,0	76,8	52,8	18 000
15,0	75,7	52,5	13 000
16,0	74,5	52,3	8 800

REFERENCE ONLY!