

# Liftcrane Jib Capacities

Jib No. 117 on  
 Boom No. B10:290  
 33 120 kg Crane Counterweight  
 10 500 kg Carbody Counterweight  
 Crawler Machine on a Barge  
 0 Degree thru 3 Degree Static Machine List  
 No Travel - 360 Degree Rating

## MLC100A-1 SERIES 2



**LIFTING CAPACITIES:** Chart supplements Boom Capacity chart **No. 9809-AM**. Lifting capacities are for a crawler machine when operating on a barge. Machine shall be positively secured to prevent shifting. Lifting capacities for various boom lengths, jib lengths, and jib 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 and jib point sheaves is considered part of load. Boom and jib are not to be lowered beyond radii where combined weights are greater than rated capacity. Where no capacity is shown, operation is not intended or approved.

**OPERATING CONDITIONS:** Machine to operate on a firm and uniformly supporting surface with machine list not to exceed degrees noted. Refer to Boom Rigging **No. 80121889**, Jib Rigging **No. 84054323**, Wire Rope Specifications chart **No. 9805-A**, Counterweight Arrangements chart **No. 9794-A**, and Wind Conditions chart **No. 9804-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to the Operator Manual for operating guidelines.



**OPERATING RADIUS:** Operating radius is horizontal distance from axis of rotation at barge deck 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.



**JIB POINT ELEVATION:** Jib point elevation is vertical distance from barge deck to centerline of jib point shaft.

**MACHINE EQUIPMENT:** Machine equipped with 6 480 mm crawlers, 900 mm treads, 4 390 mm gantry, 8 part boom hoist reeving, two 32 mm boom pendants, 33 120 kg crane counterweight, and 10 500 kg carbody counterweight.

Refer to Tables 1 and 2 for raising ability with the maximum weight of all load blocks, hooks, weight ball, slings, and hoist lines beneath boom and jib point sheaves. For block weights shown with # or (a), load blocks, hooks, weight ball, and slings must remain on barge deck until combined weights are within rated capacity of chart. For block weights shown with (a), optional 3rd sheave in boom top wire rope guide and 2nd anti-two-block on boom top must be removed, and boom must be rigged with a maximum of 2 load hoist lead lines. Raising is not permitted in shaded areas of table.

**Caution:** Combined weight beneath boom and jib point sheaves must not exceed block weight shown. Total weight beneath jib point must not exceed 325 kg.

**Table 1**

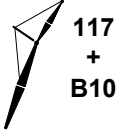
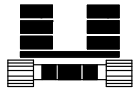


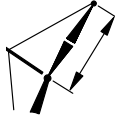



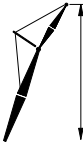
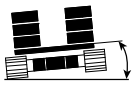

Over End or Side of Crawlers								
Boom Length (m)	Jib No. 117							
	9,1 m		12,2 m		15,2 m		18,3 m	
	0°	1° - 3°	0°	1° - 3°	0°	1° - 3°	0°	1° - 3°
	Block Weight (kg)							
16,0 - 43,0	1 725	1 725	1 725	1 725	1 725	1 725	1 725	1 725
46,0	1 725	1 725	1 200	1 200	1 200	1 200	1 200	1 200
49,0	1 200	1 200	325	325	325	325	325	325
52,0	325	325	325	325	325	325	#	#
55,0	325	a	325	a	a	a	a	
58,0	a	a	a	a	Raising Not Permitted			

**Table 2**

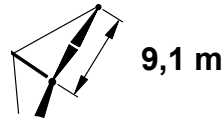
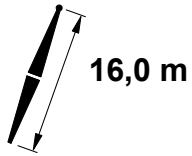
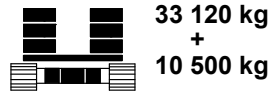
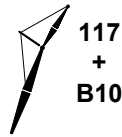
Over End of Blocked Crawlers								
Boom Length (m)	Jib No. 117							
	9,1 m		12,2 m		15,2 m		18,3 m	
	0°	1° - 3°	0°	1° - 3°	0°	1° - 3°	0°	1° - 3°
	Block Weight (kg)							
16,0 - 43,0	1 725	1 725	1 725	1 725	1 725	1 725	1 725	1 725
46,0	1 725	1 725	1 200	1 200	1 200	1 200	1 200	1 200
49,0	1 200	1 200	325	325	325	325	325	325
52,0	325	325	325	325	325	325	#	#
55,0	325	a	325	a	a	a	a	
58,0	a	a	a	a	a	a	a	

**Warning:** Crane must remain in-line with crawlers when raising over end of blocked crawlers until operating radius is within 360 degree chart. *Crane tipping or structural damage can occur.*

## Explanation of Symbols

	Jib No. 117 + Boom No. B10:290
	Crane Counterweight + Carbody Counterweight
	360 Degree Rating
	Boom Length
	Jib Length
	Jib Offset Angle
	Operating Radius (see page 1)
	Boom Angle (see page 1)
	Jib Point Elevation (see page 1)
	Machine List
	Lifting Capacities (see page 1)

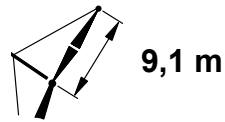
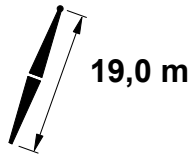
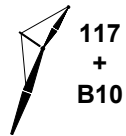
# MLC100A-1 S-2



			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m	
7,3	81,0	26,8	12 500										7,3	
8,0	79,4	26,7	12 500	12 500									8,0	
10,0	74,7	26,0	12 500	12 500	11 200	10 200							10,0	
12,0	69,8	25,2	12 500	12 300	11 000	10 000	75,5	24,5	8 600	8 500	8 300	7 700	12,0	
14,0	64,7	24,2	12 500	12 000	10 800	9 800	70,2	23,4	7 900	7 800	7 700	7 200	14,0	
16,0	59,4	22,9	12 200	11 700	10 600	9 700	64,7	22,1	7 400	7 300	7 200	6 800	16,0	
18,0	53,7	21,4	11 100	10 700	10 300	9 600	58,7	20,5	6 900	6 900	6 800	6 500	18,0	
20,0	47,4	19,4	10 100	9 800	9 400	9 100	52,1	18,4	6 600	6 500	6 500	6 200	20,0	
22,0	40,3	17,0	9 300	9 000	8 800	8 500	44,5	15,8	6 300	6 200	6 200	6 100	22,0	
24,0	31,7	13,8	8 800	8 500	8 300	8 000	34,9	12,2	6 100	6 100	6 100	6 000	24,0	

REFER TO ONLY

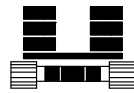
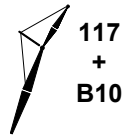
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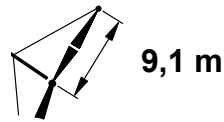
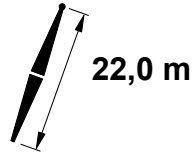
			10°				30°						
m	°	m	0°	1°	2°	3°	°	m	0°	1°	2°	3°	m
			kg	kg	kg	kg			kg	kg	kg	kg	
7,9	80,7	29,8	12 500										7,9
8,0	80,5	29,7	12 500										8,0
10,0	76,4	29,2	12 500	12 500	11 300	10 200							10,0
12,0	72,1	28,5	12 500	12 300	11 100	10 000	77,1	27,7	8 900	8 700	8 600		12,0
14,0	67,6	27,6	12 500	12 100	10 900	9 900	72,6	26,8	8 200	8 100	8 000	7 900	14,0
16,0	63,0	26,5	12 500	11 900	10 700	9 800	67,8	25,6	7 700	7 600	7 500	7 400	16,0
18,0	58,2	25,2	12 400	11 800	10 600	9 700	62,8	24,3	7 200	7 200	7 100	7 000	18,0
20,0	53,1	23,6	11 400	11 200	10 500	9 600	57,5	22,6	6 900	6 800	6 700	6 700	20,0
22,0	47,5	21,7	10 400	10 200	9 800	9 400	51,6	20,6	6 500	6 500	6 500	6 400	22,0
24,0	41,3	19,3	9 300	9 100	8 800	8 600	44,9	18,1	6 300	6 300	6 200	6 200	24,0
26,0	34,0	16,3	8 300	8 100	7 900	7 700							26,0

REFERENCE ONLY

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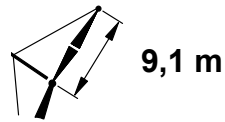
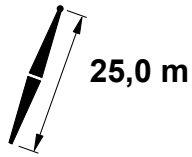
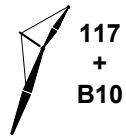


33 120 kg  
+  
10 500 kg



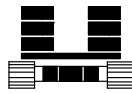
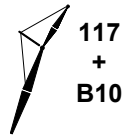
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
8,5	80,5	32,7	12 500										8,5
10,0	77,7	32,3	12 500	12 500									10,0
12,0	73,9	31,7	12 500	12 400	11 300	10 100	78,5	30,9	9 100	8 900			12,0
14,0	70,0	30,9	12 500	12 200	11 000	9 900	74,4	30,1	8 400	8 300	8 200	8 100	14,0
16,0	65,9	29,9	12 500	12 100	10 800	9 800	70,3	29,1	7 900	7 800	7 700	7 600	16,0
18,0	61,7	28,8	12 500	11 900	10 700	9 700	65,9	27,9	7 500	7 400	7 300	7 200	18,0
20,0	57,3	27,4	11 800	11 300	10 500	9 600	61,4	26,5	7 100	7 000	7 000	6 900	20,0
22,0	52,6	25,8	10 400	10 000	9 700	9 300	56,5	24,8	6 800	6 700	6 700	6 600	22,0
24,0	47,6	23,9	9 200	8 900	8 600	8 400	51,2	22,9	6 500	6 500	6 400	6 400	24,0
26,0	42,0	21,6	8 300	8 000	7 800	7 500	45,4	20,4	6 300	6 300	6 200	6 200	26,0
28,0	35,7	18,8	7 400	7 200	7 100	6 900	38,6	17,4	6 100	6 100	6 100	6 100	28,0
30,0	28,0	15,1	6 700	6 600	6 400	6 300							30,0

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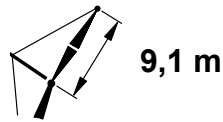
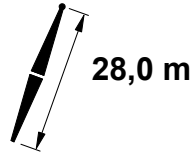


			10°				30°						
		m	0°	1°	2°	3°			0°	1°	2°	3°	m
m	°		kg	kg	kg	kg	°	m	kg	kg	kg	kg	
9,1	80,3	35,6	12 500	12 500									9,1
10,0	78,8	35,4	12 500	12 500									10,0
12,0	75,3	34,8	12 500	12 500	11 200	10 100	79,6	34,0	9 200	8 500	8 400	8 000	12,0
14,0	71,8	34,1	12 500	12 300	11 000	10 000	75,9	33,3	8 600	8 000	7 900	7 800	14,0
16,0	68,2	33,3	12 500	12 100	10 900	9 900	72,2	32,4	8 200	8 000	7 900	7 800	16,0
18,0	64,4	32,2	12 500	12 000	10 800	9 800	68,4	31,4	7 700	7 600	7 500	7 400	18,0
20,0	60,5	31,0	11 700	11 200	10 600	9 700	64,4	30,1	7 300	7 300	7 200	7 100	20,0
22,0	56,5	29,7	10 300	9 900	9 500	9 100	60,2	28,7	7 000	6 900	6 900	6 800	22,0
24,0	52,2	28,0	9 100	8 800	8 400	8 100	55,7	27,0	6 700	6 700	6 600	6 600	24,0
26,0	47,6	26,2	8 100	7 900	7 600	7 300	50,9	25,0	6 500	6 500	6 400	6 400	26,0
28,0	42,6	23,9	7 300	7 100	6 900	6 700	45,7	22,7	6 300	6 300	6 200	6 200	28,0
30,0	37,0	21,2	6 600	6 400	6 200	6 100	39,7	19,8	6 100	6 100	6 100	6 000	30,0
32,0	30,4	17,8	6 000	5 800	5 700	5 600	32,4	16,1	6 000	5 900	5 700	5 600	32,0

# MLC100A-1 S-2



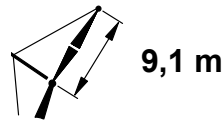
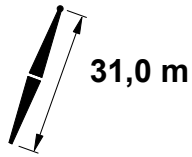
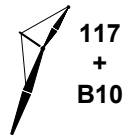
33 120 kg  
+  
10 500 kg



			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
			kg	kg	kg	kg	°	m	kg	kg	kg	kg		
9,8	80,1	38,6	12 500										9,8	
10,0	79,7	38,5	12 500										10,0	
12,0	76,6	38,0	12 500	12 500	11 200	10 100							12,0	
14,0	73,3	37,3	12 500	12 400	11 000	10 000	77,2	36,5	8 800	8 700	8 500	7 800	14,0	
16,0	70,0	36,6	12 500	12 200	10 900	9 900	73,8	35,7	8 300	8 200	8 100	7 800	16,0	
18,0	66,7	35,6	12 500	12 100	10 800	9 800	70,3	34,8	7 900	7 800	7 700	7 600	18,0	
20,0	63,2	34,6	11 600	11 000	10 500	9 700	66,8	33,7	7 600	7 500	7 400	7 300	20,0	
22,0	59,6	33,3	10 200	9 700	9 300	8 900	63,0	32,4	7 200	7 200	7 100	7 000	22,0	
24,0	55,9	31,9	9 000	8 700	8 300	8 000	59,2	30,9	6 900	6 900	6 800	6 800	24,0	
26,0	51,9	30,3	8 100	7 800	7 500	7 200	55,1	29,2	6 700	6 600	6 600	6 500	26,0	
28,0	47,7	28,4	7 300	7 000	6 800	6 500	50,7	27,3	6 500	6 400	6 400	6 400	28,0	
30,0	43,2	26,2	6 600	6 300	6 100	5 900	45,9	25,0	6 300	6 300	6 100	6 000	30,0	
32,0	38,1	23,6	5 900	5 800	5 600	5 400	40,6	22,2	6 000	5 800	5 600	5 500	32,0	
34,0	32,4	20,5	5 400	5 300	5 100	5 000	34,4	18,8	5 400	5 300	5 200	5 000	34,0	
36,0	25,4	16,3	4 900	4 800	4 700	4 600							36,0	

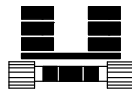
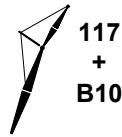


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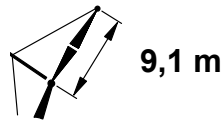
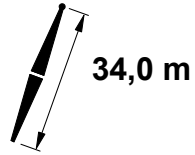


			10°				30°						
m	°	m	0°	1°	2°	3°	°	m	0°	1°	2°	3°	m
			kg	kg	kg	kg			kg	kg	kg	kg	
9,8	80,9	41,6	12 500										9,8
10,0	80,5	41,6	12 500										10,0
12,0	77,6	41,1	12 500	12 500	11 100								12,0
14,0	74,6	40,5	12 500	12 400	11 000	10 000	78,2	39,6	9 000	8 800	8 700		14,0
16,0	71,6	39,8	12 500	12 300	10 900	9 900	75,1	38,9	8 500	8 400	8 200	7 600	16,0
18,0	68,5	38,9	12 500	12 100	10 800	9 800	71,9	38,0	8 100	8 000	7 900	7 600	18,0
20,0	65,4	38,0	11 500	10 900	10 300	9 600	68,7	37,1	7 700	7 600	7 500	7 500	20,0
22,0	62,1	36,9	10 100	9 600	9 100	8 700	65,4	35,9	7 400	7 300	7 300	7 200	22,0
24,0	58,8	35,6	8 900	8 500	8 100	7 800	61,9	34,6	7 100	7 100	7 000	6 900	24,0
26,0	55,3	34,1	8 000	7 600	7 300	7 000	58,3	33,1	6 900	6 800	6 800	6 700	26,0
28,0	51,6	32,5	7 100	6 900	6 600	6 300	54,5	31,4	6 700	6 600	6 500	6 400	28,0
30,0	47,7	30,6	6 400	6 200	6 000	5 700	50,5	29,5	6 400	6 300	6 100	5 800	30,0
32,0	43,5	28,5	5 800	5 600	5 400	5 200	46,1	27,2	5 900	5 700	5 500	5 300	32,0
34,0	39,0	26,0	5 300	5 100	5 000	4 800	41,3	24,6	5 400	5 200	5 000	4 900	34,0
36,0	33,9	23,0	4 800	4 700	4 500	4 400	35,8	21,3	4 900	4 700	4 600	4 400	36,0
38,0	27,8	19,2	4 400	4 300	4 200	4 000							38,0

# MLC100A-1 S-2

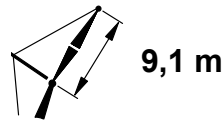
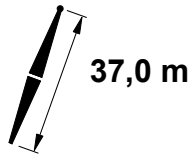
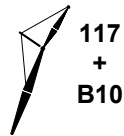


33 120 kg  
+  
10 500 kg



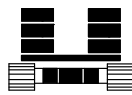
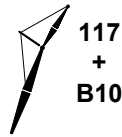
			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
10,4	80,7	44,6	12 500										10,4
12,0	78,5	44,2	12 500	12 500									12,0
14,0	75,7	43,6	12 500	12 400	11 000	9 900	79,0	42,8	9 100	9 000			14,0
16,0	72,9	43,0	12 500	12 300	10 900	9 900	76,2	42,1	8 700	8 500	8 400	7 500	16,0
18,0	70,1	42,2	12 500	12 100	10 800	9 800	73,3	41,3	8 300	8 100	8 000	7 500	18,0
20,0	67,2	41,3	11 400	10 700	10 100	9 600	70,3	40,4	7 900	7 800	7 700	7 400	20,0
22,0	64,2	40,3	10 000	9 400	9 000	8 500	67,3	39,3	7 600	7 500	7 400	7 300	22,0
24,0	61,2	39,1	8 800	8 400	8 000	7 600	64,2	38,2	7 300	7 200	7 200	7 100	24,0
26,0	58,1	37,8	7 800	7 500	7 100	6 800	60,9	36,8	7 100	7 000	6 900	6 800	26,0
28,0	54,8	36,4	7 000	6 700	6 400	6 200	57,6	35,3	6 800	6 700	6 600	6 300	28,0
30,0	51,3	34,7	6 300	6 100	5 800	5 600	54,0	33,6	6 400	6 200	5 900	5 700	30,0
32,0	47,7	32,9	5 700	5 500	5 300	5 100	50,3	31,7	5 800	5 600	5 400	5 200	32,0
34,0	43,9	30,7	5 200	5 000	4 800	4 600	46,3	29,5	5 300	5 100	4 900	4 700	34,0
36,0	39,7	28,3	4 700	4 600	4 400	4 200	41,9	26,9	4 800	4 600	4 500	4 300	36,0
38,0	35,1	25,4	4 300	4 200	4 000	3 900	36,9	23,8	4 300	4 200	4 100	3 900	38,0
40,0	29,7	21,9	3 900	3 800	3 700	3 600							40,0
42,0	23,2	17,4	3 600	3 500	3 400	3 300							42,0

# MLC100A-1 S-2

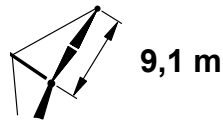
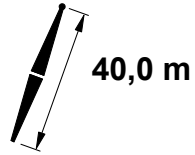


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
11,0	80,5	47,5	12 500	12 500									11,0		
12,0	79,2	47,3	12 500	12 400			79,8	45,9	9 200	9 100			12,0		
14,0	76,7	46,8	12 500	12 200	11 000	9 900	77,2	45,3	8 800	8 700	8 500		14,0		
16,0	74,1	46,1	12 500	12 000	10 900	9 800	77,2	45,3	8 800	8 700	8 500		16,0		
18,0	71,5	45,4	12 500	12 000	10 800	9 800	74,5	44,5	8 400	8 300	8 200	7 300	18,0		
20,0	68,8	44,6	11 300	10 600	9 900	9 300	71,7	43,7	8 100	8 000	7 800	7 300	20,0		
22,0	66,1	43,7	9 900	9 300	8 800	8 300	69,0	42,7	7 800	7 700	7 600	7 300	22,0		
24,0	63,3	42,6	8 700	8 200	7 800	7 400	66,1	41,7	7 500	7 400	7 300	7 200	24,0		
26,0	60,4	41,4	7 700	7 300	7 000	6 600	63,2	40,5	7 200	7 100	7 100	6 800	26,0		
28,0	57,4	40,1	6 900	6 600	6 300	6 000	60,1	39,1	6 900	6 700	6 400	6 100	28,0		
30,0	54,4	38,6	6 200	5 900	5 700	5 400	57,0	37,6	6 400	6 100	5 800	5 500	30,0		
32,0	51,2	37,0	5 600	5 400	5 100	4 900	53,6	35,9	5 700	5 500	5 200	5 000	32,0		
34,0	47,8	35,1	5 100	4 900	4 700	4 500	50,1	33,9	5 200	5 000	4 800	4 600	34,0		
36,0	44,2	33,0	4 600	4 400	4 200	4 100	46,4	31,7	4 700	4 500	4 300	4 200	36,0		
38,0	40,3	30,6	4 200	4 000	3 900	3 700	42,4	29,2	4 200	4 100	3 900	3 800	38,0		
40,0	36,1	27,8	3 800	3 700	3 500	3 400	37,9	26,3	3 900	3 700	3 600	3 500	40,0		
42,0	31,4	24,6	3 500	3 400	3 200	3 100	32,8	22,8	3 500	3 400	3 300	3 100	42,0		
44,0	25,7	20,5	3 200	3 100	3 000	2 900							44,0		

# MLC100A-1 S-2

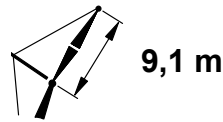
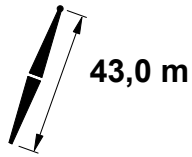
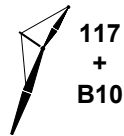


33 120 kg  
+  
10 500 kg



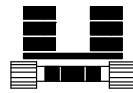
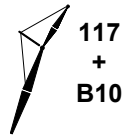
			10°				30°							
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m	
			kg	kg	kg	kg			kg	kg	kg	kg		
11,6	80,4	50,4	12 500										11,6	
12,0	79,9	50,3	12 500										12,0	
14,0	77,5	49,8	12 500	12 300	10 900	9 800		80,4	49,0	9 300			14,0	
16,0	75,1	49,3	12 500	12 200	10 800	9 800		78,0	48,4	8 900	8 800	8 500	16,0	
18,0	72,6	48,6	12 500	11 800	10 800	9 700		75,5	47,7	8 600	8 400	8 300	18,0	
20,0	70,2	47,8	11 200	10 400	9 800	9 100		72,9	46,9	8 200	8 100	8 000	7 100	20,0
22,0	67,6	47,0	9 800	9 200	8 600	8 100		70,4	46,0	7 900	7 800	7 700	7 100	22,0
24,0	65,0	46,0	8 600	8 100	7 600	7 200		67,7	45,1	7 600	7 500	7 400	7 100	24,0
26,0	62,4	44,9	7 600	7 200	6 800	6 500		65,0	43,9	7 400	7 300	7 000	6 600	26,0
28,0	59,7	43,7	6 800	6 500	6 100	5 800		62,2	42,7	7 000	6 600	6 300	6 000	28,0
30,0	56,9	42,4	6 100	5 800	5 500	5 300		59,4	41,3	6 300	6 000	5 700	5 400	30,0
32,0	54,0	40,9	5 500	5 300	5 000	4 800		56,4	39,8	5 600	5 400	5 100	4 900	32,0
34,0	51,0	39,2	5 000	4 800	4 500	4 300		53,3	38,1	5 100	4 900	4 700	4 400	34,0
36,0	47,8	37,3	4 500	4 300	4 100	4 000		50,0	36,1	4 600	4 400	4 200	4 000	36,0
38,0	44,4	35,3	4 100	3 900	3 800	3 600		46,5	34,0	4 200	4 000	3 800	3 700	38,0
40,0	40,9	32,9	3 700	3 600	3 400	3 300		42,8	31,5	3 800	3 600	3 500	3 300	40,0
42,0	37,0	30,2	3 400	3 300	3 100	3 000		38,7	28,7	3 400	3 300	3 200	3 000	42,0
44,0	32,7	27,1	3 100	3 000	2 900	2 700		34,1	25,4	3 100	3 000	2 900	2 800	44,0
46,0	27,7	23,3	2 800	2 700	2 600	2 500								46,0

# MLC100A-1 S-2

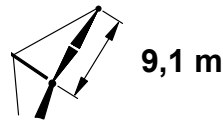
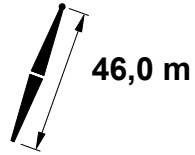


			10°				30°						
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg			kg	kg	kg	kg	
11,6	80,9	53,5	12 500										11,6
12,0	80,5	53,4	12 500										12,0
14,0	78,2	53,0	12 500	12 200	10 800		81,0	52,1	9 400				14,0
16,0	76,0	52,4	12 500	12 100	10 700	9 700	78,7	51,5	9 100	8 900			16,0
18,0	73,7	51,8	12 500	11 700	10 700	9 600	76,4	50,9	8 700	8 500	8 300	7 000	18,0
20,0	71,4	51,1	11 000	10 300	9 600	8 900	74,0	50,2	8 400	8 200	8 100	7 000	20,0
22,0	69,0	50,3	9 600	9 000	8 400	7 900	71,6	49,3	8 000	7 900	7 800	7 000	22,0
24,0	66,6	49,4	8 500	8 000	7 500	7 000	69,2	48,4	7 800	7 700	7 600	7 000	24,0
26,0	64,2	48,4	7 500	7 100	6 700	6 300	66,7	47,4	7 500	7 300	6 900	6 500	26,0
28,0	61,6	47,2	6 700	6 300	6 000	5 600	64,1	46,2	6 900	6 500	6 200	5 800	28,0
30,0	59,1	46,0	6 000	5 700	5 400	5 100	61,5	45,0	6 200	5 900	5 500	5 200	30,0
32,0	56,4	44,6	5 400	5 100	4 900	4 600	58,7	43,6	5 500	5 300	5 000	4 700	32,0
34,0	53,7	43,1	4 900	4 600	4 400	4 200	55,9	42,0	5 000	4 800	4 500	4 300	34,0
36,0	50,8	41,4	4 400	4 200	4 000	3 800	53,0	40,3	4 500	4 300	4 100	3 900	36,0
38,0	47,8	39,6	4 000	3 800	3 600	3 400	49,9	38,4	4 100	3 900	3 700	3 500	38,0
40,0	44,7	37,5	3 600	3 500	3 300	3 100	46,7	36,3	3 700	3 500	3 400	3 200	40,0
42,0	41,4	35,2	3 300	3 100	3 000	2 900	43,2	33,8	3 300	3 200	3 000	2 900	42,0
44,0	37,7	32,6	3 000	2 800	2 700	2 600	39,4	31,1	3 000	2 900	2 800	2 600	44,0
46,0	33,8	29,6	2 700	2 600	2 500	2 400	35,2	27,9	2 700	2 600	2 500	2 400	46,0
48,0	29,3	26,1	2 400	2 300	2 200	2 100							48,0
50,0	24,1	21,7	2 200	2 100	2 000	1 900							50,0

# MLC100A-1 S-2

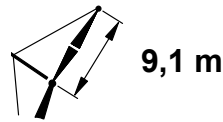
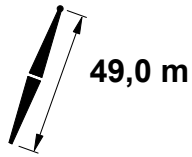
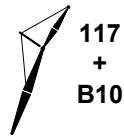


33 120 kg  
+  
10 500 kg



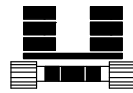
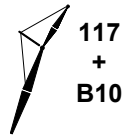
			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,2	80,8	56,4	12 500										12,2
14,0	78,9	56,0	12 500	12 100	10 700								14,0
16,0	76,8	55,5	12 500	12 000	10 600	8 700	79,3	54,6	9 200	8 600	8 100		16,0
18,0	74,6	54,9	12 400	11 500	10 600	8 700	77,2	54,0	8 800	8 300	8 100		18,0
20,0	72,4	54,3	10 900	10 100	9 400	8 600	74,9	53,3	8 500	8 300	8 100	6 800	20,0
22,0	70,2	53,5	9 500	8 900	8 300	7 700	72,7	52,6	8 200	8 100	7 900	6 800	22,0
24,0	68,0	52,7	8 400	7 800	7 300	6 800	70,4	51,7	7 900	7 800	7 500	6 800	24,0
26,0	65,7	51,7	7 400	6 900	6 500	6 100	68,1	50,8	7 600	7 200	6 700	6 300	26,0
28,0	63,3	50,7	6 600	6 200	5 800	5 500	65,7	49,7	6 800	6 400	6 000	5 700	28,0
30,0	60,9	49,5	5 900	5 600	5 200	4 900	63,2	48,5	6 100	5 700	5 400	5 100	30,0
32,0	58,5	48,3	5 300	5 000	4 700	4 500	60,7	47,2	5 500	5 200	4 900	4 600	32,0
34,0	56,0	46,9	4 800	4 500	4 300	4 000	58,1	45,8	4 900	4 600	4 400	4 200	34,0
36,0	53,4	45,3	4 300	4 100	3 900	3 600	55,5	44,2	4 400	4 200	4 000	3 800	36,0
38,0	50,7	43,7	3 900	3 700	3 500	3 300	52,7	42,5	4 000	3 800	3 600	3 400	38,0
40,0	47,8	41,8	3 500	3 300	3 200	3 000	49,8	40,6	3 600	3 400	3 200	3 100	40,0
42,0	44,9	39,8	3 200	3 000	2 900	2 700	46,7	38,5	3 200	3 100	2 900	2 800	42,0
44,0	41,7	37,5	2 900	2 700	2 600	2 500	43,5	36,1	2 900	2 800	2 600	2 500	44,0
46,0	38,4	34,9	2 600	2 500	2 300	2 200	40,0	33,4	2 600	2 500	2 400	2 300	46,0
48,0	34,7	32,0	2 300	2 200	2 100	2 000	36,1	30,4	2 400	2 300	2 100	2 000	48,0
50,0	30,7	28,7	2 100	2 000	1 900	1 800	31,8	26,8	2 100	2 000	1 900	1 800	50,0
52,0	26,0	24,6	1 900	1 800	1 700	1 600							52,0

# MLC100A-1 S-2

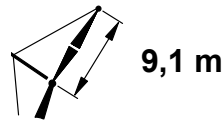
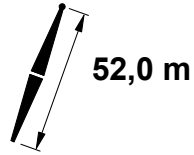


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
12,8	80,7	59,4	12 500											12,8	
14,0	79,5	59,1	12 500	12 000										14,0	
16,0	77,5	58,6	12 500	11 900	9 900									16,0	
18,0	75,4	58,1	12 300	11 400	9 800	7 700	79,9	57,7	9 300	8 700				18,0	
20,0	73,4	57,5	10 800	10 000	9 200	7 600	77,9	57,2	8 900	8 400	7 900	6 600		20,0	
22,0	71,3	56,7	9 400	8 700	8 100	7 400	75,8	56,5	8 600	8 400				22,0	
24,0	69,2	55,9	8 300	7 700	7 100	6 700	73,6	55,8	8 300	8 200	7 900	6 600		24,0	
26,0	67,0	55,1	7 300	6 800	6 300	5 900	71,5	55,0	8 000	7 800	7 400	6 600		26,0	
28,0	64,8	54,1	6 500	6 100	5 700	5 300	69,3	54,1	7 500	7 000	6 600	6 200		28,0	
30,0	62,6	53,0	5 800	5 400	5 100	4 800	67,1	53,1	6 700	6 300	5 900	5 500		30,0	
32,0	60,3	51,8	5 200	4 900	4 600	4 300	64,8	52,0	6 000	5 600	5 300	4 900		32,0	
34,0	58,0	50,6	4 700	4 400	4 100	3 900	62,5	50,8	5 300	5 000	4 700	4 400		34,0	
36,0	55,6	49,1	4 200	3 900	3 700	3 500	60,1	49,5	4 800	4 500	4 300	4 000		36,0	
38,0	53,1	47,6	3 800	3 500	3 300	3 100	57,6	48,1	4 300	4 100	3 800	3 600		38,0	
40,0	50,6	45,9	3 400	3 200	3 000	2 800	55,1	46,5	3 900	3 700	3 500	3 300		40,0	
42,0	47,9	44,1	3 100	2 900	2 700	2 600	52,5	44,8	3 500	3 300	3 100	2 900		42,0	
44,0	45,1	42,0	2 700	2 600	2 400	2 300	49,7	42,9	3 100	3 000	2 800	2 600		44,0	
46,0	42,1	39,8	2 500	2 300	2 200	2 100	46,8	40,8	2 800	2 700	2 500	2 400		46,0	
48,0	39,0	37,3	2 200	2 100	2 000	1 900	43,8	38,4	2 500	2 400	2 300	2 100		48,0	
50,0	35,6	34,5	2 000	1 900	1 800	1 700	40,5	35,8	2 300	2 100	2 000	1 900		50,0	
52,0	31,9	31,3	1 800	1 700	1 600	1 500	37,0	32,9	2 000	1 900	1 800	1 700		52,0	
54,0	27,7	27,5	1 500	1 400	1 400	1 300								54,0	
56,0	22,7	22,8	1 200	1 100	1 100	1 100								56,0	

# MLC100A-1 S-2



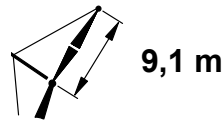
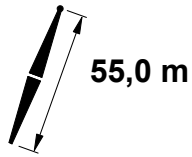
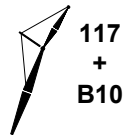
33 120 kg  
+  
10 500 kg



			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
13,4	80,6	62,3	12 500										13,4
14,0	80,0	62,2	12 500	11 800									14,0
16,0	78,1	61,7	12 500	11 700	8 800								16,0
18,0	76,1	61,2	12 200	11 200	8 700	6 700	78,5	60,3	9 000	8 800			18,0
20,0	74,2	60,6	10 700	9 800	8 600	6 700	76,5	59,7	8 700	8 500	7 700	5 900	20,0
22,0	72,2	59,9	9 300	8 600	7 900	6 600	74,5	59,0	8 400	8 300	7 700	5 900	22,0
24,0	70,2	59,2	8 200	7 600	7 000	6 400	72,5	58,2	8 100	7 800	7 200	5 900	24,0
26,0	68,2	58,3	7 200	6 700	6 200	5 800	70,4	57,4	7 400	6 900	6 400	5 800	26,0
28,0	66,2	57,4	6 400	5 900	5 500	5 200	68,3	56,4	6 600	6 200	5 800	5 400	28,0
30,0	64,1	56,4	5 700	5 300	5 000	4 600	66,2	55,4	5 900	5 500	5 100	4 800	30,0
32,0	61,9	55,3	5 100	4 700	4 400	4 100	64,0	54,3	5 300	4 900	4 600	4 300	32,0
34,0	59,8	54,1	4 600	4 300	4 000	3 700	61,8	53,1	4 700	4 400	4 100	3 900	34,0
36,0	57,5	52,8	4 100	3 800	3 600	3 400	59,5	51,7	4 200	4 000	3 700	3 500	36,0
38,0	55,2	51,4	3 700	3 400	3 200	3 000	57,2	50,3	3 800	3 600	3 300	3 100	38,0
40,0	52,9	49,8	3 300	3 100	2 900	2 700	54,7	48,7	3 400	3 200	3 000	2 800	40,0
42,0	50,4	48,1	3 000	2 800	2 600	2 400	52,2	47,0	3 100	2 900	2 700	2 500	42,0
44,0	47,9	46,3	2 700	2 500	2 300	2 200	49,6	45,1	2 700	2 600	2 400	2 300	44,0
46,0	45,2	44,3	2 400	2 200	2 100	2 000	46,9	43,0	2 500	2 300	2 200	2 000	46,0
48,0	42,4	42,1	2 100	2 000	1 900	1 700	44,0	40,7	2 200	2 100	1 900	1 800	48,0
50,0	39,5	39,6	1 900	1 800	1 700	1 500	40,9	38,1	1 900	1 800	1 700	1 600	50,0
52,0	36,3	36,8	1 700	1 600	1 500	1 400	37,6	35,3	1 700	1 600	1 500	1 400	52,0
54,0	32,9	33,7	1 400	1 400	1 300	1 200	34,0	32,0	1 500	1 400	1 300	1 200	54,0
56,0	29,0	30,1	1 200	1 100	1 100	1 000							56,0

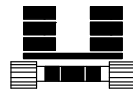
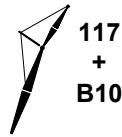


# MLC100A-1 S-2

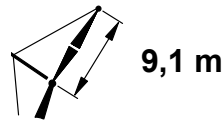
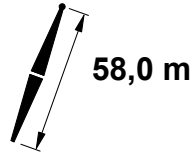


			10°				30°						
m	°	m	0°	1°	2°	3°	°	m	0°	1°	2°	3°	m
			kg	kg	kg	kg			kg	kg	kg	kg	
14,0	80,4	65,2	12 500										14,0
16,0	78,6	64,8	12 500	10 400									16,0
18,0	76,8	64,3	12 100	10 300	7 700	5 900	79,0	63,4	9 100				18,0
20,0	75,0	63,7	10 600	9 700	7 700	5 800	77,2	62,8	8 800	8 600	6 900	5 200	20,0
22,0	73,1	63,1	9 200	8 400	7 500	5 800	75,3	62,1	8 500	8 400	6 900	5 200	22,0
24,0	71,2	62,4	8 000	7 400	6 800	5 800	73,3	61,4	8 200	7 700	6 800	5 200	24,0
26,0	69,3	61,6	7 100	6 500	6 000	5 600	71,4	60,6	7 300	6 800	6 300	5 100	26,0
28,0	67,3	60,7	6 300	5 800	5 400	5 000	69,4	59,7	6 500	6 000	5 600	5 000	28,0
30,0	65,4	59,8	5 600	5 200	4 800	4 500	67,4	58,8	5 800	5 400	5 000	4 700	30,0
32,0	63,4	58,7	5 000	4 600	4 300	4 000	65,4	57,7	5 200	4 800	4 500	4 200	32,0
34,0	61,3	57,6	4 400	4 100	3 800	3 600	63,3	56,6	4 600	4 300	4 000	3 700	34,0
36,0	59,2	56,4	4 000	3 700	3 400	3 200	61,2	55,3	4 100	3 800	3 600	3 300	36,0
38,0	57,1	55,1	3 500	3 300	3 100	2 900	59,0	54,0	3 700	3 400	3 200	3 000	38,0
40,0	54,9	53,6	3 200	3 000	2 800	2 600	56,7	52,5	3 300	3 100	2 900	2 700	40,0
42,0	52,6	52,1	2 800	2 700	2 500	2 300	54,4	50,9	3 000	2 800	2 600	2 400	42,0
44,0	50,3	50,4	2 500	2 400	2 200	2 000	52,0	49,2	2 600	2 500	2 300	2 100	44,0
46,0	47,9	48,5	2 300	2 100	2 000	1 800	49,5	47,3	2 300	2 200	2 000	1 900	46,0
48,0	45,4	46,5	2 000	1 900	1 700	1 600	47,0	45,2	2 100	1 900	1 800	1 700	48,0
50,0	42,7	44,3	1 800	1 600	1 500	1 400	44,2	42,9	1 800	1 700	1 600	1 500	50,0
52,0	39,9	41,9	1 600	1 400	1 300	1 200	41,3	40,4	1 600	1 500	1 400	1 300	52,0
54,0	36,9	39,2	1 300	1 300	1 200	1 100	38,2	37,6	1 400	1 300	1 200	1 100	54,0
56,0	33,7	36,2	1 100	1 000	900		34,8	34,5	1 100	1 100	1 000	900	56,0

# MLC100A-1 S-2

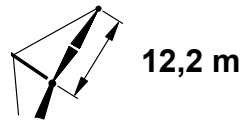
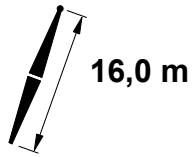
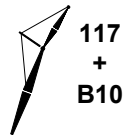


33 120 kg  
+  
10 500 kg



			10°				30°						
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg			kg	kg	kg	kg	
14,0	80,9	68,3	12 500										14,0
16,0	79,2	67,9	12 300	9 200									16,0
18,0	77,4	67,4	11 900	9 200	6 900		79,5	66,5	9 200	8 200	6 100	4 600	18,0
20,0	75,7	66,9	10 500	9 000	6 800	5 100	77,8	65,9	8 900	8 200	6 100	4 600	20,0
22,0	73,9	66,3	9 100	8 300	6 800	5 100	76,0	65,3	8 600	8 200	6 100	4 600	22,0
24,0	72,1	65,6	7 900	7 300	6 600	5 100	74,1	64,6	8 100	7 600	6 100	4 600	24,0
26,0	70,3	64,8	6 900	6 400	5 900	5 100	72,3	63,9	7 200	6 700	6 100	4 600	26,0
28,0	68,4	64,0	6 100	5 700	5 200	4 800	70,4	63,0	6 400	5 900	5 500	4 500	28,0
30,0	66,6	63,1	5 400	5 000	4 600	4 300	68,5	62,1	5 700	5 200	4 900	4 400	30,0
32,0	64,7	62,1	4 800	4 500	4 100	3 800	66,6	61,1	5 000	4 700	4 300	4 000	32,0
34,0	62,7	61,1	4 300	4 000	3 700	3 400	64,6	60,1	4 500	4 200	3 900	3 600	34,0
36,0	60,8	59,9	3 800	3 600	3 300	3 000	62,6	58,9	4 000	3 700	3 400	3 200	36,0
38,0	58,8	58,7	3 400	3 200	2 900	2 700	60,6	57,6	3 600	3 300	3 100	2 800	38,0
40,0	56,7	57,3	3 000	2 800	2 600	2 400	58,5	56,2	3 200	3 000	2 700	2 500	40,0
42,0	54,6	55,9	2 700	2 500	2 300	2 100	56,4	54,8	2 800	2 600	2 400	2 200	42,0
44,0	52,5	54,3	2 400	2 200	2 000	1 900	54,1	53,2	2 500	2 300	2 100	2 000	44,0
46,0	50,2	52,6	2 100	2 000	1 800	1 700	51,9	51,4	2 200	2 100	1 900	1 700	46,0
48,0	47,9	50,8	1 900	1 700	1 600	1 400	49,5	49,5	2 000	1 800	1 700	1 500	48,0
50,0	45,5	48,8	1 600	1 500	1 400	1 300	47,0	47,5	1 700	1 600	1 400	1 300	50,0
52,0	43,0	46,6	1 400	1 300	1 200	1 100	44,4	45,2	1 500	1 400	1 200	1 100	52,0
54,0	40,4	44,2	1 200	1 100	1 000		41,7	42,8	1 300	1 200	1 100	900	54,0
56,0	37,5	41,6	1 000				38,8	40,0	1 000	900			56,0

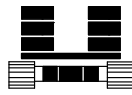
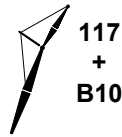
# MLC100A-1 S-2



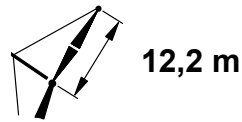
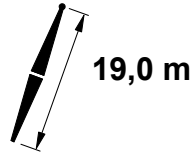
			10°				30°						
m	°	m	0°	1°	2°	3°	°	m	0°	1°	2°	3°	m
			kg	kg	kg	kg			kg	kg	kg	kg	
9,1	79,9	29,5	11 900	10 400									9,1
10,0	78,1	29,2	11 700	10 300									10,0
12,0	73,8	28,5	11 300	10 000	9 100								12,0
14,0	69,4	27,6	10 900	9 700	8 800	7 900							14,0
16,0	64,8	26,5	9 700	9 200	8 400	7 600	76,1	26,7	6 900	6 700	6 000	5 400	16,0
18,0	59,9	25,2	8 700	8 300	7 900	7 400	71,3	25,5	6 400	6 200	5 600	5 100	18,0
20,0	54,8	23,6	7 800	7 600	7 300	7 000	66,3	24,1	6 000	5 800	5 300	4 900	20,0
22,0	49,2	21,7	7 100	6 900	6 700	6 500	60,9	22,5	5 600	5 500	5 000	4 600	22,0
24,0	43,0	19,3	6 600	6 400	6 200	6 000	55,0	20,5	5 300	5 200	4 800	4 400	24,0
26,0	35,7	16,3	6 200	6 100	5 900	5 700	48,3	17,9	5 100	5 000	4 600	4 300	26,0
							40,2	14,6	4 900	4 900	4 500	4 200	26,0

REFERENCE ONLY

# MLC100A-1 S-2

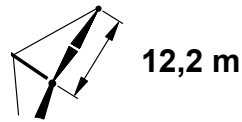
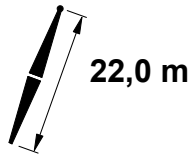
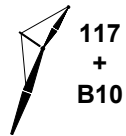


33 120 kg  
+  
10 500 kg



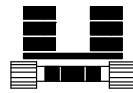
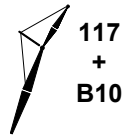
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
9,1	80,9	32,5	12 000										9,1
10,0	79,2	32,3	11 800	10 400									10,0
12,0	75,4	31,7	11 400	10 100	8 900	8 000							12,0
14,0	71,5	30,9	11 100	9 900	8 700	7 800	77,6	29,9	7 100	7 000	6 900	6 200	14,0
16,0	67,4	29,9	10 800	9 600	8 500	7 600	73,4	28,9	6 600	6 500	6 400	5 900	16,0
18,0	63,2	28,8	10 600	9 400	8 400	7 500	69,0	27,7	6 200	6 100	6 000	5 700	18,0
20,0	58,8	27,4	10 100	9 300	8 200	7 400	64,4	26,3	5 800	5 800	5 700	5 500	20,0
22,0	54,1	25,8	9 300	9 000	8 100	7 300	59,5	24,6	5 500	5 500	5 400	5 300	22,0
24,0	49,1	23,9	8 700	8 400	8 000	7 300	54,2	22,6	5 300	5 200	5 200	5 100	24,0
26,0	43,5	21,6	8 100	7 800	7 500	7 200	48,2	20,2	5 100	5 000	5 000	5 000	26,0
28,0	37,2	18,8	7 600	7 400	7 100	6 900	41,3	17,0	4 900	4 900	4 900	4 900	28,0
30,0	29,5	15,1	7 000	6 800	6 600	6 500							30,0

# MLC100A-1 S-2

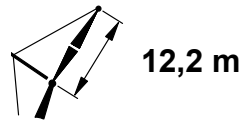
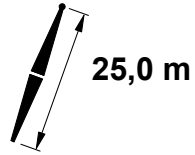


			10°				30°						
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg			kg	kg	kg	kg	
9,8	80,6	35,5	11 900										9,8
10,0	80,2	35,4	11 900										10,0
12,0	76,7	34,8	11 500	10 200	8 900	8 000							12,0
14,0	73,2	34,1	11 200	9 900	8 800	7 800	78,8	33,1	7 200	7 100	7 000		14,0
16,0	69,6	33,3	11 000	9 700	8 600	7 700	75,1	32,2	6 800	6 700	6 600	6 000	16,0
18,0	65,8	32,2	10 700	9 500	8 400	7 600	71,2	31,2	6 400	6 300	6 200	6 000	18,0
20,0	61,9	31,1	10 500	9 400	8 300	7 500	67,2	29,9	6 000	6 000	5 900	5 800	20,0
22,0	57,9	29,7	9 900	9 200	8 200	7 400	62,9	28,5	5 700	5 700	5 600	5 600	22,0
24,0	53,6	28,0	9 200	8 900	8 100	7 300	58,4	26,8	5 500	5 400	5 400	5 300	24,0
26,0	49,0	26,2	8 400	8 100	7 800	7 300	53,6	24,8	5 300	5 200	5 200	5 100	26,0
28,0	44,0	23,9	7 600	7 400	7 100	6 900	48,3	22,4	5 100	5 000	5 000	5 000	28,0
30,0	38,4	21,2	6 900	6 700	6 500	6 300	42,2	19,5	4 900	4 900	4 900	4 900	30,0
32,0	31,9	17,8	6 300	6 100	5 900	5 800	34,8	15,7	4 800	4 800	4 800	4 800	32,0

# MLC100A-1 S-2

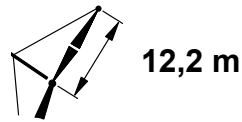
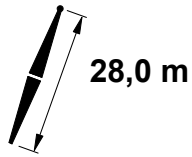
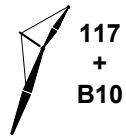


33 120 kg  
+  
10 500 kg



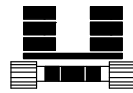
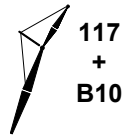
			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
			kg	kg	kg	kg	°	m	kg	kg	kg	kg		
10,4	80,4	38,4	11 900										10,4	
12,0	77,8	38,0	11 600	10 200	9 000								12,0	
14,0	74,6	37,3	11 300	10 000	8 800	7 900	79,8	36,3	7 400	7 200			14,0	
16,0	71,3	36,5	11 100	9 800	8 700	7 800	76,4	35,5	6 900	6 800	6 700	5 800	16,0	
18,0	67,9	35,6	10 900	9 600	8 500	7 600	72,9	34,5	6 500	6 400	6 400	5 800	18,0	
20,0	64,5	34,5	10 700	9 500	8 400	7 600	69,3	33,4	6 200	6 100	6 000	5 800	20,0	
22,0	60,9	33,3	10 300	9 400	8 300	7 500	65,6	32,1	5 900	5 800	5 800	5 700	22,0	
24,0	57,1	31,9	9 300	8 800	8 200	7 400	61,6	30,6	5 700	5 600	5 500	5 500	24,0	
26,0	53,1	30,3	8 300	8 000	7 700	7 300	57,5	28,9	5 400	5 400	5 300	5 300	26,0	
28,0	48,9	28,4	7 500	7 200	7 000	6 700	53,1	27,0	5 200	5 200	5 200	5 100	28,0	
30,0	44,4	26,2	6 800	6 500	6 300	6 100	48,2	24,6	5 100	5 000	5 000	5 000	30,0	
32,0	39,4	23,6	6 100	6 000	5 800	5 600	42,8	21,8	4 900	4 900	4 900	4 900	32,0	
34,0	33,6	20,4	5 600	5 500	5 300	5 200	36,4	18,3	4 800	4 800	4 800	4 800	34,0	
36,0	26,5	16,3	5 100	5 000	4 900	4 800							36,0	

# MLC100A-1 S-2

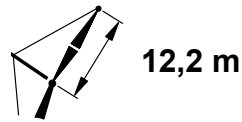
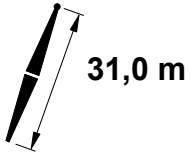


			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
			kg	kg	kg	kg	°	m	kg	kg	kg	kg	m	
11,0	80,3	41,3	11 800											11,0
12,0	78,8	41,1	11 700	10 200										12,0
14,0	75,8	40,5	11 400	10 000	8 800	7 900	80,6	39,4	7 500					14,0
16,0	72,8	39,8	11 200	9 900	8 700	7 800	77,5	38,7	7 100	6 900	6 800			16,0
18,0	69,7	38,9	11 000	9 700	8 600	7 700	74,3	37,8	6 700	6 600	6 500	5 600		18,0
20,0	66,6	38,0	10 800	9 600	8 500	7 600	71,1	36,8	6 400	6 300	6 200	5 600		20,0
22,0	63,3	36,9	10 300	9 400	8 400	7 500	67,7	35,7	6 100	6 000	5 900	5 600		22,0
24,0	60,0	35,6	9 200	8 800	8 200	7 400	64,2	34,4	5 800	5 800	5 700	5 600		24,0
26,0	56,5	34,1	8 200	7 900	7 500	7 200	60,6	32,9	5 600	5 500	5 500	5 400		26,0
28,0	52,8	32,5	7 400	7 100	6 800	6 600	56,8	31,1	5 400	5 300	5 300	5 300		28,0
30,0	48,9	30,6	6 700	6 400	6 200	6 000	52,7	29,2	5 200	5 200	5 100	5 100		30,0
32,0	44,7	28,5	6 100	5 900	5 700	5 500	48,3	26,9	5 100	5 000	5 000	5 000		32,0
34,0	40,2	26,0	5 500	5 400	5 200	5 000	43,4	24,2	4 900	4 900	4 900	4 900		34,0
36,0	35,0	22,9	5 100	4 900	4 800	4 600	37,8	20,9	4 900	4 800	4 800	4 700		36,0
38,0	29,0	19,2	4 600	4 500	4 400	4 300								38,0

# MLC100A-1 S-2



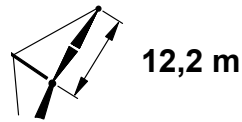
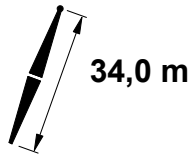
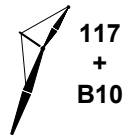
33 120 kg  
+  
10 500 kg



			10°				30°						
 m	 °	 m	 kg	 kg	 kg	 kg	 °	 m	 kg	 kg	 kg	 kg	 m
11,0	81,0	44,4	11 800										11,0
12,0	79,6	44,2	11 700										12,0
14,0	76,8	43,6	11 500	10 100	8 800	7 900							14,0
16,0	74,0	42,9	11 300	9 900	8 700	7 800	78,4	41,8	7 200	7 000			16,0
18,0	71,2	42,2	11 100	9 800	8 600	7 700	75,5	41,0	6 800	6 700			18,0
20,0	68,3	41,3	10 900	9 600	8 500	7 600	72,5	40,1	6 500	6 400	6 300	5 500	20,0
22,0	65,4	40,3	10 200	9 400	8 400	7 500	69,5	39,1	6 200	6 100	6 100	5 500	22,0
24,0	62,3	39,1	9 100	8 600	8 100	7 500	66,3	37,9	6 000	5 900	5 800	5 500	24,0
26,0	59,2	37,8	8 100	7 700	7 400	7 000	63,1	36,6	5 700	5 700	5 600	5 500	26,0
28,0	55,9	36,4	7 300	7 000	6 700	6 400	59,7	35,0	5 500	5 500	5 400	5 400	28,0
30,0	52,4	34,7	6 600	6 300	6 100	5 800	56,1	33,3	5 400	5 300	5 300	5 200	30,0
32,0	48,8	32,8	6 000	5 700	5 500	5 300	52,3	31,4	5 200	5 200	5 100	5 100	32,0
34,0	45,0	30,7	5 400	5 200	5 000	4 900	48,2	29,1	5 100	5 000	5 000	4 900	34,0
36,0	40,8	28,3	4 900	4 800	4 600	4 500	43,8	26,5	4 900	4 800	4 700	4 500	36,0
38,0	36,2	25,4	4 500	4 400	4 200	4 100	38,8	23,4	4 600	4 400	4 300	4 200	38,0
40,0	30,8	21,9	4 100	4 000	3 900	3 800							40,0
42,0	24,3	17,4	3 800	3 700	3 600	3 500							42,0

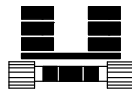
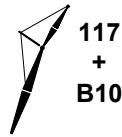


# MLC100A-1 S-2

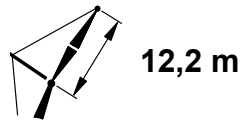
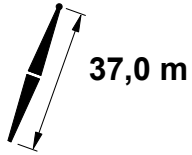


			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
	m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
11,6	80,8	47,3	11 800											11,6
12,0	80,3	47,2	11 700											12,0
14,0	77,7	46,7	11 500	10 100	8 800	7 800								14,0
16,0	75,1	46,1	11 300	9 900	8 700	7 800	79,2	45,0	7 300					16,0
18,0	72,5	45,4	11 200	9 800	8 600	7 700	76,5	44,2	6 900	6 800	6 500			18,0
20,0	69,8	44,6	11 000	9 700	8 500	7 600	73,8	43,4	6 600	6 500	6 400	5 400		20,0
22,0	67,1	43,6	10 100	9 400	8 400	7 600	71,0	42,4	6 300	6 300	6 200	5 400		22,0
24,0	64,3	42,6	9 000	8 500	8 000	7 500	68,1	41,3	6 100	6 000	5 900	5 400		24,0
26,0	61,4	41,4	8 000	7 600	7 200	6 900	65,1	40,1	5 900	5 800	5 700	5 400		26,0
28,0	58,5	40,1	7 200	6 800	6 500	6 200	62,1	38,8	5 700	5 600	5 600	5 400		28,0
30,0	55,4	38,6	6 500	6 200	5 900	5 700	58,9	37,2	5 500	5 400	5 400	5 300		30,0
32,0	52,2	36,9	5 900	5 600	5 400	5 100	55,5	35,5	5 300	5 300	5 200	5 200		32,0
34,0	48,8	35,1	5 300	5 100	4 900	4 700	52,0	33,5	5 200	5 100	5 000	4 800		34,0
36,0	45,2	33,0	4 800	4 700	4 500	4 300	48,2	31,3	4 900	4 800	4 600	4 400		36,0
38,0	41,3	30,6	4 400	4 300	4 100	4 000	44,1	28,8	4 500	4 300	4 200	4 000		38,0
40,0	37,1	27,8	4 000	3 900	3 800	3 600	39,6	25,8	4 100	4 000	3 800	3 700		40,0
42,0	32,3	24,5	3 700	3 600	3 500	3 400	34,3	22,2	3 700	3 600	3 500	3 400		42,0
44,0	26,7	20,4	3 400	3 300	3 200	3 100								44,0

# MLC100A-1 S-2

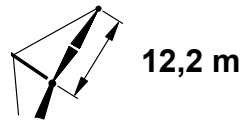
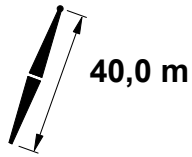
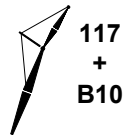


33 120 kg  
+  
10 500 kg



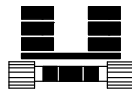
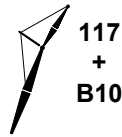
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,2	80,6	50,3	11 700										12,2
14,0	78,5	49,8	11 500	10 000	8 800								14,0
16,0	76,1	49,3	11 400	9 900	8 700	7 700	79,9	48,1	7 400				16,0
18,0	73,6	48,6	11 200	9 800	8 600	7 700	77,4	47,4	7 000	6 900	6 400		18,0
20,0	71,1	47,8	11 000	9 700	8 500	7 600	74,9	46,7	6 700	6 600	6 400	5 300	20,0
22,0	68,6	47,0	10 000	9 300	8 400	7 500	72,3	45,8	6 500	6 400	6 300	5 300	22,0
24,0	66,0	46,0	8 800	8 300	7 900	7 300	69,6	44,8	6 200	6 100	6 100	5 300	24,0
26,0	63,4	44,9	7 900	7 400	7 100	6 700	66,9	43,6	6 000	5 900	5 900	5 300	26,0
28,0	60,7	43,7	7 100	6 700	6 400	6 000	64,1	42,4	5 800	5 700	5 700	5 300	28,0
30,0	57,9	42,3	6 400	6 000	5 800	5 500	61,2	41,0	5 600	5 600	5 500	5 300	30,0
32,0	54,9	40,8	5 700	5 500	5 200	5 000	58,2	39,4	5 500	5 400	5 400	5 100	32,0
34,0	51,9	39,2	5 200	5 000	4 800	4 500	55,1	37,7	5 300	5 100	4 900	4 700	34,0
36,0	48,8	37,3	4 700	4 500	4 300	4 100	51,8	35,8	4 900	4 700	4 500	4 300	36,0
38,0	45,4	35,2	4 300	4 100	4 000	3 800	48,2	33,6	4 400	4 200	4 100	3 900	38,0
40,0	41,8	32,9	3 900	3 800	3 600	3 500	44,4	31,1	4 000	3 900	3 700	3 600	40,0
42,0	37,9	30,2	3 600	3 500	3 300	3 200	40,3	28,2	3 600	3 500	3 400	3 300	42,0
44,0	33,6	27,1	3 300	3 200	3 000	2 900	35,6	24,8	3 300	3 200	3 100	3 000	44,0
46,0	28,6	23,3	3 000	2 900	2 800	2 700							46,0

# MLC100A-1 S-2

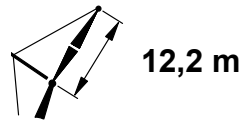
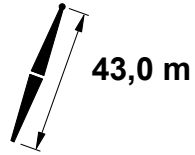


			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,8	80,5	53,2	11 600										12,8
14,0	79,1	52,9	11 500	10 000									14,0
16,0	76,9	52,4	11 400	9 900	8 700	7 700							16,0
18,0	74,6	51,8	11 200	9 800	8 600	7 600	78,2	50,6	7 100	7 000			18,0
20,0	72,3	51,0	11 000	9 700	8 500	7 600	75,8	49,8	6 800	6 700	6 200	5 200	20,0
22,0	69,9	50,2	9 900	9 300	8 400	7 500	73,4	49,0	6 600	6 500	6 200	5 200	22,0
24,0	67,5	49,3	8 700	8 200	7 700	7 200	70,9	48,1	6 300	6 200	6 100	5 200	24,0
26,0	65,0	48,3	7 800	7 300	6 900	6 500	68,4	47,1	6 100	6 000	6 000	5 200	26,0
28,0	62,5	47,2	7 000	6 600	6 200	5 900	65,8	45,9	5 900	5 800	5 800	5 200	28,0
30,0	60,0	46,0	6 300	5 900	5 600	5 300	63,2	44,6	5 700	5 700	5 600	5 200	30,0
32,0	57,3	44,6	5 600	5 400	5 100	4 800	60,4	43,2	5 600	5 500	5 300	5 000	32,0
34,0	54,6	43,1	5 100	4 900	4 600	4 400	57,6	41,6	5 300	5 000	4 800	4 600	34,0
36,0	51,7	41,4	4 600	4 400	4 200	4 000	54,6	39,9	4 800	4 600	4 400	4 200	36,0
38,0	48,7	39,5	4 200	4 000	3 900	3 700	51,5	38,0	4 300	4 100	4 000	3 800	38,0
40,0	45,6	37,5	3 800	3 700	3 500	3 400	48,2	35,8	3 900	3 800	3 600	3 500	40,0
42,0	42,2	35,2	3 500	3 400	3 200	3 100	44,7	33,4	3 600	3 400	3 300	3 200	42,0
44,0	38,6	32,5	3 200	3 100	2 900	2 800	40,9	30,6	3 300	3 100	3 000	2 900	44,0
46,0	34,6	29,5	2 900	2 800	2 700	2 600	36,6	27,3	3 000	2 800	2 700	2 600	46,0
48,0	30,2	26,0	2 700	2 600	2 500	2 400							48,0
50,0	24,9	21,6	2 400	2 300	2 200	2 200							50,0

# MLC100A-1 S-2

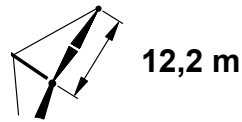
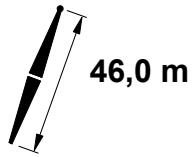
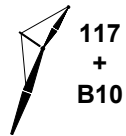


33 120 kg  
+  
10 500 kg



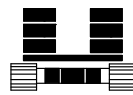
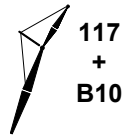
			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m	
13,4	80,4	56,1	11 500										13,4	
14,0	79,8	56,0	11 500	10 000									14,0	
16,0	77,6	55,5	11 400	9 900	8 600								16,0	
18,0	75,5	54,9	11 200	9 800	8 500	7 600	78,9	53,7	7 200				18,0	
20,0	73,3	54,3	11 000	9 700	8 500	7 500	76,7	53,1	6 900	6 800	6 100	5 100	20,0	
22,0	71,1	53,5	9 800	9 100	8 300	7 500	74,4	52,3	6 700	6 600	6 100	5 100	22,0	
24,0	68,8	52,6	8 600	8 100	7 600	7 100	72,1	51,4	6 400	6 300	6 100	5 100	24,0	
26,0	66,5	51,7	7 700	7 200	6 800	6 400	69,7	50,4	6 200	6 100	6 000	5 100	26,0	
28,0	64,2	50,7	6 800	6 400	6 100	5 700	67,3	49,4	6 000	6 000	5 900	5 100	28,0	
30,0	61,8	49,5	6 100	5 800	5 500	5 200	64,9	48,2	5 900	5 800	5 600	5 100	30,0	
32,0	59,3	48,2	5 500	5 200	4 900	4 700	62,4	46,9	5 700	5 400	5 100	4 900	32,0	
34,0	56,8	46,9	5 000	4 700	4 500	4 300	59,8	45,4	5 200	4 900	4 700	4 400	34,0	
36,0	54,2	45,3	4 500	4 300	4 100	3 900	57,1	43,9	4 700	4 500	4 200	4 000	36,0	
38,0	51,5	43,6	4 100	3 900	3 700	3 500	54,3	42,1	4 200	4 000	3 800	3 600	38,0	
40,0	48,7	41,8	3 700	3 600	3 400	3 200	51,3	40,2	3 800	3 700	3 500	3 300	40,0	
42,0	45,7	39,7	3 400	3 200	3 100	2 900	48,2	38,1	3 500	3 300	3 200	3 000	42,0	
44,0	42,6	37,5	3 100	2 900	2 800	2 700	44,9	35,7	3 200	3 000	2 900	2 700	44,0	
46,0	39,2	34,9	2 800	2 700	2 600	2 400	41,4	33,0	2 900	2 700	2 600	2 500	46,0	
48,0	35,6	32,0	2 500	2 400	2 300	2 200	37,5	29,8	2 600	2 500	2 400	2 300	48,0	
50,0	31,5	28,6	2 300	2 200	2 100	2 000	33,0	26,2	2 300	2 200	2 100	2 000	50,0	
52,0	26,8	24,6	2 100	2 000	1 900	1 800							52,0	

# MLC100A-1 S-2

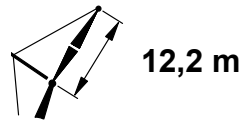
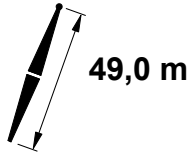


			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
13,4	80,9	59,2	11 500										13,4
14,0	80,3	59,1	11 400										14,0
16,0	78,3	58,6	11 300	9 800									16,0
18,0	76,2	58,0	11 200	9 700	8 500	7 200	79,5	56,8	7 300				18,0
20,0	74,2	57,4	11 000	9 600	8 400	7 200	77,4	56,2	7 000	6 900	6 000	5 000	20,0
22,0	72,1	56,7	9 700	9 000	8 200	7 100	75,3	55,5	6 800	6 700	6 000	5 000	22,0
24,0	70,0	55,9	8 500	7 900	7 400	6 900	73,1	54,7	6 500	6 400	6 000	5 000	24,0
26,0	67,8	55,0	7 600	7 100	6 600	6 200	70,9	53,7	6 300	6 200	5 900	5 000	26,0
28,0	65,6	54,0	6 700	6 300	5 900	5 600	68,6	52,7	6 100	6 100	5 900	5 000	28,0
30,0	63,4	53,0	6 000	5 700	5 300	5 000	66,4	51,6	6 000	5 800	5 600	5 000	30,0
32,0	61,1	51,8	5 400	5 100	4 800	4 500	64,0	50,4	5 600	5 300	5 000	4 700	32,0
34,0	58,8	50,5	4 900	4 600	4 400	4 100	61,6	49,1	5 100	4 800	4 500	4 300	34,0
36,0	56,4	49,1	4 400	4 200	3 900	3 700	59,1	47,7	4 600	4 300	4 100	3 900	36,0
38,0	53,9	47,5	4 000	3 800	3 600	3 400	56,6	46,1	4 100	3 900	3 700	3 500	38,0
40,0	51,3	45,9	3 600	3 400	3 200	3 100	53,9	44,3	3 800	3 600	3 400	3 200	40,0
42,0	48,7	44,0	3 300	3 100	2 900	2 800	51,1	42,4	3 400	3 200	3 100	2 900	42,0
44,0	45,9	42,0	3 000	2 800	2 700	2 500	48,2	40,3	3 100	2 900	2 800	2 600	44,0
46,0	42,9	39,7	2 700	2 600	2 400	2 300	45,1	37,9	2 800	2 600	2 500	2 400	46,0
48,0	39,7	37,2	2 400	2 300	2 200	2 100	41,8	35,3	2 500	2 400	2 300	2 100	48,0
50,0	36,3	34,4	2 200	2 100	2 000	1 900	38,2	32,3	2 200	2 100	2 000	1 900	50,0
52,0	32,6	31,2	2 000	1 900	1 800	1 700	34,2	28,8	2 000	1 900	1 800	1 700	52,0
54,0	28,4	27,4	1 800	1 700	1 600	1 500							54,0
56,0	23,4	22,7	1 500	1 400	1 400	1 300							56,0

# MLC100A-1 S-2

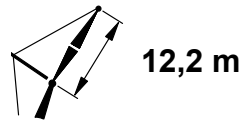
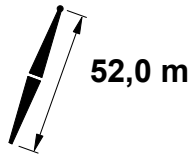
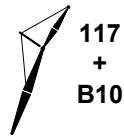


33 120 kg  
+  
10 500 kg



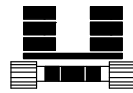
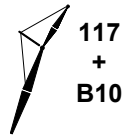
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
14,0	80,8	62,1	11 300										14,0
16,0	78,9	61,7	11 200	9 700									16,0
18,0	76,9	61,2	11 100	9 600	8 300								18,0
20,0	75,0	60,6	10 900	9 500	8 200	6 300	78,0	59,4	7 100	7 000	5 900		20,0
22,0	73,0	59,9	9 600	8 800	8 000	6 300	76,0	58,7	6 900	6 700	5 800	4 900	22,0
24,0	71,0	59,2	8 400	7 800	7 200	6 300	74,0	57,9	6 600	6 500	5 800	4 900	24,0
26,0	69,0	58,3	7 400	6 900	6 400	6 000	71,9	57,1	6 400	6 300	5 800	4 900	26,0
28,0	66,9	57,4	6 600	6 200	5 800	5 400	69,8	56,1	6 200	6 100	5 800	4 900	28,0
30,0	64,8	56,4	5 900	5 500	5 200	4 800	67,7	55,1	6 100	5 800	5 400	4 900	30,0
32,0	62,7	55,3	5 300	5 000	4 700	4 400	65,5	54,0	5 500	5 200	4 900	4 600	32,0
34,0	60,5	54,1	4 800	4 500	4 200	3 900	63,3	52,7	5 000	4 700	4 400	4 100	34,0
36,0	58,3	52,8	4 300	4 000	3 800	3 600	61,0	51,4	4 500	4 200	4 000	3 700	36,0
38,0	56,0	51,4	3 900	3 700	3 400	3 200	58,6	49,9	4 000	3 800	3 600	3 400	38,0
40,0	53,6	49,8	3 500	3 300	3 100	2 900	56,2	48,3	3 700	3 400	3 200	3 100	40,0
42,0	51,2	48,1	3 200	3 000	2 800	2 600	53,6	46,6	3 300	3 100	2 900	2 800	42,0
44,0	48,6	46,3	2 900	2 700	2 500	2 400	51,0	44,6	3 000	2 800	2 600	2 500	44,0
46,0	46,0	44,2	2 600	2 400	2 300	2 100	48,2	42,5	2 700	2 500	2 400	2 200	46,0
48,0	43,2	42,0	2 300	2 200	2 100	1 900	45,3	40,2	2 400	2 300	2 100	2 000	48,0
50,0	40,2	39,6	2 100	2 000	1 800	1 700	42,2	37,6	2 100	2 000	1 900	1 800	50,0
52,0	37,1	36,8	1 900	1 800	1 700	1 600	38,8	34,7	1 900	1 800	1 700	1 600	52,0
54,0	33,6	33,7	1 700	1 600	1 500	1 400	35,1	31,4	1 700	1 600	1 500	1 400	54,0
56,0	29,8	30,1	1 400	1 400	1 300	1 200							56,0
58,0	25,3	25,8	1 100	1 100	1 100								58,0

# MLC100A-1 S-2

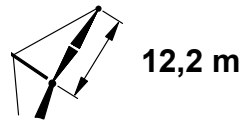
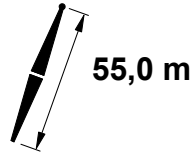


			10°				30°						
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg			kg	kg	kg	kg	
14,6	80,6	65,1	11 200										14,6
16,0	79,4	64,8	11 100										16,0
18,0	77,5	64,3	11 000	9 500	7 400								18,0
20,0	75,7	63,7	10 800	9 400	7 400	5 600	78,6	62,5	7 200	7 000	5 700		20,0
22,0	73,8	63,1	9 500	8 700	7 300	5 600	76,7	61,8	6 900	6 800	5 700	4 700	22,0
24,0	71,9	62,4	8 300	7 700	7 000	5 600	74,8	61,1	6 700	6 600	5 700	4 700	24,0
26,0	70,0	61,6	7 300	6 800	6 300	5 600	72,8	60,3	6 500	6 400	5 700	4 700	26,0
28,0	68,1	60,7	6 500	6 100	5 600	5 200	70,9	59,4	6 300	6 200	5 700	4 700	28,0
30,0	66,1	59,7	5 800	5 400	5 000	4 700	68,8	58,4	6 000	5 700	5 300	4 700	30,0
32,0	64,1	58,7	5 200	4 900	4 500	4 200	66,8	57,4	5 500	5 100	4 800	4 500	32,0
34,0	62,1	57,6	4 700	4 400	4 100	3 800	64,7	56,2	4 900	4 600	4 300	4 000	34,0
36,0	60,0	56,4	4 200	3 900	3 700	3 400	62,5	55,0	4 400	4 100	3 900	3 600	36,0
38,0	57,8	55,0	3 800	3 500	3 300	3 100	60,3	53,6	4 000	3 700	3 500	3 300	38,0
40,0	55,6	53,6	3 400	3 200	3 000	2 800	58,1	52,1	3 600	3 400	3 100	2 900	40,0
42,0	53,4	52,0	3 100	2 900	2 700	2 500	55,8	50,5	3 200	3 000	2 800	2 600	42,0
44,0	51,0	50,3	2 800	2 600	2 400	2 300	53,4	48,8	2 900	2 700	2 500	2 400	44,0
46,0	48,6	48,5	2 500	2 300	2 200	2 000	50,8	46,8	2 600	2 400	2 300	2 100	46,0
48,0	46,1	46,5	2 200	2 100	2 000	1 800	48,2	44,8	2 300	2 200	2 000	1 900	48,0
50,0	43,4	44,3	2 000	1 900	1 700	1 600	45,5	42,5	2 100	1 900	1 800	1 700	50,0
52,0	40,6	41,9	1 800	1 700	1 500	1 400	42,5	39,9	1 800	1 700	1 600	1 500	52,0
54,0	37,7	39,2	1 600	1 500	1 400	1 300	39,4	37,1	1 600	1 500	1 400	1 300	54,0
56,0	34,4	36,2	1 400	1 300	1 200	1 100	35,9	33,9	1 400	1 300	1 200	1 100	56,0
58,0	30,9	32,7	1 100	1 100									58,0

# MLC100A-1 S-2



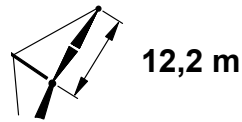
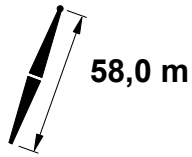
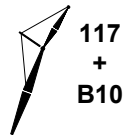
33 120 kg  
+  
10 500 kg



			10°				30°						
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg			kg	kg	kg	kg	
15,2	80,5	68,0	11 000										15,2
16,0	79,9	67,8	11 000										16,0
18,0	78,1	67,4	10 900	8 800									18,0
20,0	76,4	66,8	10 700	8 800	6 600	5 000	79,2	65,6	7 300	6 800			20,0
22,0	74,6	66,2	9 400	8 500	6 500	4 900	77,4	65,0	7 000	6 800	5 600	4 200	22,0
24,0	72,8	65,5	8 200	7 500	6 500	4 900	75,5	64,3	6 800	6 700	5 500	4 200	24,0
26,0	71,0	64,8	7 200	6 700	6 100	4 900	73,7	63,5	6 600	6 500	5 500	4 100	26,0
28,0	69,1	64,0	6 400	5 900	5 500	4 800	71,8	62,7	6 400	6 200	5 500	4 100	28,0
30,0	67,3	63,1	5 700	5 300	4 900	4 500	69,9	61,7	6 000	5 600	5 200	4 100	30,0
32,0	65,4	62,1	5 100	4 700	4 400	4 100	67,9	60,7	5 400	5 000	4 600	4 100	32,0
34,0	63,4	61,0	4 600	4 200	3 900	3 700	66,0	59,7	4 800	4 500	4 200	3 900	34,0
36,0	61,5	59,9	4 100	3 800	3 500	3 300	64,0	58,5	4 300	4 000	3 700	3 500	36,0
38,0	59,5	58,6	3 700	3 400	3 200	2 900	61,9	57,2	3 900	3 600	3 400	3 100	38,0
40,0	57,4	57,3	3 300	3 100	2 900	2 600	59,8	55,8	3 500	3 200	3 000	2 800	40,0
42,0	55,3	55,8	3 000	2 800	2 600	2 400	57,6	54,3	3 100	2 900	2 700	2 500	42,0
44,0	53,1	54,2	2 600	2 500	2 300	2 100	55,4	52,7	2 800	2 600	2 400	2 200	44,0
46,0	50,9	52,5	2 400	2 200	2 000	1 900	53,1	51,0	2 500	2 300	2 200	2 000	46,0
48,0	48,6	50,7	2 100	2 000	1 800	1 700	50,7	49,0	2 200	2 100	1 900	1 800	48,0
50,0	46,2	48,7	1 900	1 700	1 600	1 500	48,2	47,0	2 000	1 800	1 700	1 600	50,0
52,0	43,7	46,5	1 700	1 500	1 400	1 300	45,6	44,7	1 700	1 600	1 500	1 400	52,0
54,0	41,0	44,1	1 500	1 300	1 200	1 100	42,8	42,2	1 500	1 400	1 300	1 200	54,0
56,0	38,2	41,5	1 300	1 200	1 100	1 000	39,9	39,4	1 300	1 200	1 100	1 000	56,0
58,0							36,7	36,3	1 100				58,0

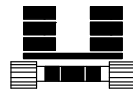
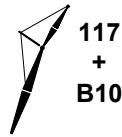


# MLC100A-1 S-2

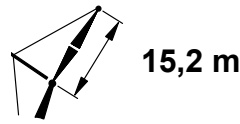
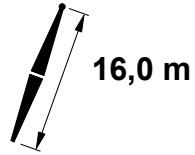


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg	m		
15,2	80,9	71,1	10 800											15,2	
16,0	80,3	70,9	10 800											16,0	
18,0	78,6	70,5	10 700	7 900										18,0	
20,0	77,0	69,9	10 400	7 900	5 800	4 400	79,7	68,7	7 300	6 700				20,0	
22,0	75,3	69,4	9 200	7 800	5 800	4 300	77,9	68,1	7 100	6 600	4 900			22,0	
24,0	73,5	68,7	8 100	7 400	5 800	4 300	76,2	67,5	6 900	6 500	4 900	3 700		24,0	
26,0	71,8	68,0	7 100	6 500	5 700	4 300	74,4	66,7	6 700	6 300	4 900	3 700		26,0	
28,0	70,1	67,2	6 300	5 800	5 300	4 300	72,6	65,9	6 400	6 100	4 900	3 700		28,0	
30,0	68,3	66,4	5 600	5 100	4 700	4 300	70,8	65,1	5 900	5 400	4 900	3 700		30,0	
32,0	66,5	65,4	5 000	4 600	4 200	3 900	69,0	64,1	5 200	4 900	4 500	3 600		32,0	
34,0	64,7	64,4	4 400	4 100	3 800	3 500	67,1	63,1	4 700	4 300	4 000	3 600		34,0	
36,0	62,8	63,4	4 000	3 700	3 400	3 100	65,2	62,0	4 200	3 900	3 600	3 300		36,0	
38,0	60,9	62,2	3 500	3 300	3 000	2 800	63,3	60,8	3 700	3 500	3 200	3 000		38,0	
40,0	59,0	60,9	3 200	2 900	2 700	2 500	61,3	59,5	3 400	3 100	2 900	2 700		40,0	
42,0	57,0	59,6	2 800	2 600	2 400	2 200	59,3	58,1	3 000	2 800	2 600	2 400		42,0	
44,0	55,0	58,1	2 500	2 300	2 100	2 000	57,2	56,6	2 700	2 500	2 300	2 100		44,0	
46,0	52,9	56,5	2 200	2 100	1 900	1 700	55,1	55,0	2 400	2 200	2 000	1 900		46,0	
48,0	50,8	54,8	2 000	1 800	1 700	1 500	52,9	53,2	2 100	1 900	1 800	1 600		48,0	
50,0	48,6	53,0	1 700	1 600	1 500	1 300	50,6	51,3	1 900	1 700	1 600	1 400		50,0	
52,0	46,3	51,0	1 500	1 400	1 300	1 100	48,2	49,2	1 600	1 500	1 400	1 200		52,0	
54,0	43,9	48,8	1 300	1 200	1 100	1 000	45,7	47,0	1 400	1 300	1 200	1 100		54,0	
56,0	41,4	46,5	1 100	1 000	900		43,1	44,5	1 200	1 100	1 000			56,0	

# MLC100A-1 S-2



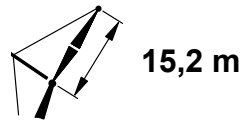
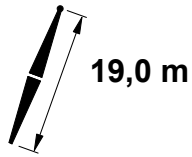
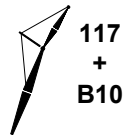
33 120 kg  
+  
10 500 kg



			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
			kg	kg	kg	kg	°	m	kg	kg	kg	kg		
9,8	80,7	32,4	10 400										9,8	
10,0	80,2	32,4	10 400										10,0	
12,0	76,4	31,7	10 000	8 700	7 500	6 600							12,0	
14,0	72,5	30,9	9 600	8 400	7 300	6 500	80,3	29,9	6 200				14,0	
16,0	68,4	30,0	8 400	8 000	7 200	6 400	76,2	28,9	5 700	5 200	4 700	4 200	16,0	
18,0	64,2	28,8	7 500	7 200	6 900	6 200	71,8	27,8	5 300	4 800	4 400	4 000	18,0	
20,0	59,8	27,5	6 700	6 500	6 300	6 000	67,2	26,3	5 000	4 600	4 200	3 800	20,0	
22,0	55,2	25,9	6 100	5 900	5 700	5 600	62,3	24,7	4 600	4 300	3 900	3 600	22,0	
24,0	50,2	24,0	5 600	5 400	5 300	5 100	57,0	22,7	4 400	4 100	3 700	3 500	24,0	
26,0	44,7	21,7	5 200	5 000	4 900	4 800	51,1	20,2	4 200	3 900	3 600	3 300	26,0	
28,0	38,4	18,9	4 800	4 700	4 600	4 500	44,2	17,1	4 000	3 700	3 500	3 200	28,0	
30,0	30,7	15,2	4 600	4 500	4 400	4 300	35,3	12,9	3 900	3 700	3 400	3 200	30,0	

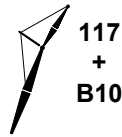
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# MLC100A-1 S-2

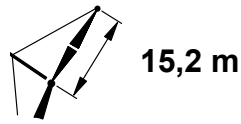
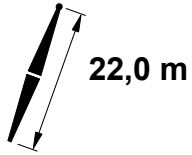


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
10,4	80,5	35,4	10 400										10,4		
12,0	77,6	34,9	10 100	8 800	7 600								12,0		
14,0	74,1	34,2	9 800	8 500	7 400	6 500							14,0		
16,0	70,5	33,3	9 500	8 300	7 200	6 400	77,6	32,2	6 100	6 000	5 500		16,0		
18,0	66,7	32,3	9 300	8 100	7 100	6 300	73,7	31,2	5 700	5 600	5 200	4 700	18,0		
20,0	62,9	31,1	8 800	7 900	7 000	6 200	69,7	29,9	5 300	5 200	5 000	4 500	20,0		
22,0	58,8	29,7	8 000	7 700	6 800	6 100	65,4	28,5	5 000	5 000	4 700	4 300	22,0		
24,0	54,5	28,1	7 400	7 100	6 700	6 000	60,9	26,8	4 800	4 700	4 500	4 200	24,0		
26,0	50,0	26,2	6 800	6 600	6 400	5 900	56,1	24,8	4 500	4 500	4 400	4 000	26,0		
28,0	45,0	24,0	6 300	6 200	6 000	5 800	50,8	22,4	4 300	4 300	4 200	3 900	28,0		
30,0	39,4	21,3	5 900	5 800	5 700	5 500	44,7	19,5	4 200	4 200	4 100	3 800	30,0		
32,0	32,9	17,9	5 600	5 500	5 400	5 300	37,2	15,6	4 100	4 000	4 000	3 700	32,0		

# MLC100A-1 S-2

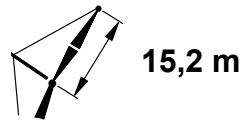
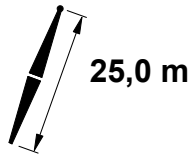
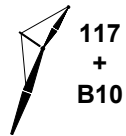


33 120 kg  
+  
10 500 kg



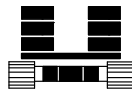
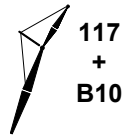
			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
11,0	80,3	38,3	10 300										11,0
12,0	78,7	38,0	10 200	8 800									12,0
14,0	75,4	37,4	9 900	8 600	7 400	6 600							14,0
16,0	72,2	36,6	9 700	8 400	7 300	6 400	78,7	35,4	6 200	6 100			16,0
18,0	68,8	35,7	9 400	8 200	7 200	6 300	75,2	34,5	5 800	5 700	5 600	4 800	18,0
20,0	65,3	34,6	9 200	8 100	7 000	6 200	71,6	33,4	5 500	5 400	5 300	4 800	20,0
22,0	61,7	33,4	9 000	7 900	6 900	6 200	67,9	32,1	5 200	5 100	5 000	4 800	22,0
24,0	58,0	32,0	8 600	7 800	6 800	6 100	63,9	30,6	4 900	4 900	4 800	4 600	24,0
26,0	54,0	30,3	8 100	7 600	6 700	6 000	59,8	28,9	4 700	4 600	4 600	4 500	26,0
28,0	49,8	28,5	7 600	7 400	6 700	5 900	55,4	26,9	4 500	4 500	4 400	4 400	28,0
30,0	45,3	26,3	7 000	6 800	6 500	5 900	50,5	24,6	4 300	4 300	4 300	4 200	30,0
32,0	40,3	23,7	6 400	6 200	6 000	5 800	45,1	21,8	4 200	4 200	4 100	4 100	32,0
34,0	34,6	20,5	5 800	5 700	5 500	5 400	38,7	18,3	4 100	4 100	4 100	4 000	34,0
36,0	27,6	16,4	5 300	5 200	5 100	5 000							36,0

# MLC100A-1 S-2

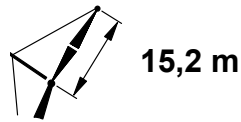
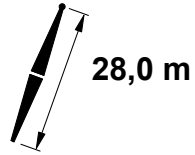


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
11,6	80,2	41,2	10 300											11,6	
12,0	79,5	41,1	10 200											12,0	
14,0	76,6	40,5	10 000	8 600	7 400	6 600								14,0	
16,0	73,6	39,8	9 700	8 500	7 300	6 500	79,6	38,6	6 300					16,0	
18,0	70,5	39,0	9 500	8 300	7 200	6 400	76,4	37,7	5 900	5 800	5 700			18,0	
20,0	67,3	38,0	9 300	8 100	7 100	6 300	73,2	36,7	5 600	5 500	5 400	4 600		20,0	
22,0	64,1	36,9	9 100	8 000	7 000	6 200	69,8	35,6	5 300	5 200	5 200	4 600		22,0	
24,0	60,7	35,6	9 000	7 900	6 900	6 100	66,3	34,3	5 100	5 000	4 900	4 600		24,0	
26,0	57,2	34,2	8 400	7 700	6 800	6 100	62,7	32,8	4 800	4 800	4 700	4 600		26,0	
28,0	53,6	32,5	7 600	7 300	6 700	6 000	58,8	31,1	4 600	4 600	4 600	4 500		28,0	
30,0	49,7	30,7	6 900	6 600	6 400	6 000	54,7	29,1	4 500	4 400	4 400	4 400		30,0	
32,0	45,5	28,5	6 200	6 000	5 800	5 600	50,3	26,8	4 300	4 300	4 300	4 200		32,0	
34,0	41,0	26,0	5 700	5 500	5 400	5 200	45,4	24,1	4 200	4 200	4 100	4 100		34,0	
36,0	35,9	23,0	5 200	5 100	4 900	4 800	39,7	20,8	4 100	4 100	4 100	4 000		36,0	
38,0	29,8	19,3	4 800	4 700	4 600	4 400	32,8	16,5	4 000	4 000	4 000	4 000		38,0	

# MLC100A-1 S-2

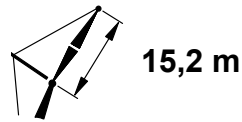
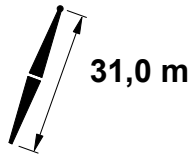
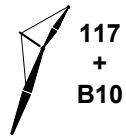


33 120 kg  
+  
10 500 kg



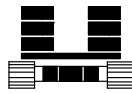
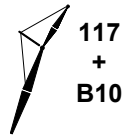
			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
11,6	80,9	44,3	10 300										11,6
12,0	80,3	44,2	10 300										12,0
14,0	77,5	43,7	10 100	8 700	7 500	6 600							14,0
16,0	74,8	43,0	9 800	8 500	7 300	6 500							16,0
18,0	71,9	42,2	9 600	8 300	7 200	6 400	77,5	41,0	6 100	5 900			18,0
20,0	69,0	41,4	9 500	8 200	7 100	6 300	74,5	40,1	5 700	5 600	5 500	4 500	20,0
22,0	66,1	40,3	9 300	8 100	7 000	6 300	71,4	39,0	5 500	5 400	5 300	4 500	22,0
24,0	63,0	39,2	9 100	8 000	6 900	6 200	68,3	37,8	5 200	5 100	5 100	4 500	24,0
26,0	59,9	37,9	8 300	7 800	6 900	6 100	65,0	36,5	5 000	4 900	4 900	4 500	26,0
28,0	56,6	36,4	7 500	7 200	6 700	6 000	61,6	35,0	4 800	4 700	4 700	4 500	28,0
30,0	53,2	34,8	6 800	6 500	6 300	5 900	58,0	33,2	4 600	4 600	4 500	4 500	30,0
32,0	49,6	32,9	6 200	5 900	5 700	5 500	54,2	31,3	4 400	4 400	4 400	4 300	32,0
34,0	45,8	30,8	5 600	5 400	5 200	5 100	50,1	29,0	4 300	4 300	4 200	4 200	34,0
36,0	41,6	28,4	5 200	5 000	4 800	4 700	45,7	26,4	4 200	4 200	4 100	4 100	36,0
38,0	37,0	25,5	4 700	4 600	4 400	4 300	40,6	23,3	4 100	4 100	4 100	4 100	38,0
40,0	31,7	22,0	4 300	4 200	4 100	4 000	34,7	19,4	4 000	4 000	4 000	4 000	40,0
42,0	25,2	17,5	4 000	3 900	3 800	3 700							42,0

# MLC100A-1 S-2

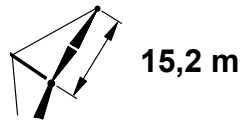
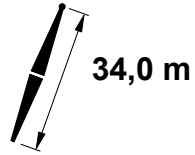


			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
			kg	kg	kg	kg	°	m	kg	kg	kg	kg	m	
12,2	80,7	47,2	10 300											12,2
14,0	78,4	46,8	10 100	8 700	7 500									14,0
16,0	75,8	46,2	9 900	8 500	7 300	6 500								16,0
18,0	73,2	45,4	9 700	8 400	7 200	6 400	78,4	44,2	6 200					18,0
20,0	70,5	44,6	9 500	8 300	7 200	6 300	75,6	43,3	5 800	5 700	5 300	4 400		20,0
22,0	67,8	43,7	9 400	8 100	7 100	6 300	72,8	42,4	5 600	5 500	5 300	4 400		22,0
24,0	65,0	42,6	9 000	8 000	7 000	6 200	69,9	41,3	5 300	5 200	5 200	4 400		24,0
26,0	62,1	41,5	8 200	7 800	6 900	6 100	66,9	40,1	5 100	5 000	5 000	4 400		26,0
28,0	59,1	40,1	7 400	7 000	6 700	6 100	63,9	38,7	4 900	4 800	4 800	4 400		28,0
30,0	56,1	38,7	6 700	6 400	6 100	5 800	60,7	37,1	4 700	4 700	4 600	4 400		30,0
32,0	52,9	37,0	6 000	5 800	5 600	5 300	57,3	35,4	4 600	4 500	4 500	4 400		32,0
34,0	49,5	35,1	5 500	5 300	5 100	4 900	53,8	33,4	4 400	4 400	4 400	4 300		34,0
36,0	45,9	33,0	5 000	4 900	4 700	4 500	50,0	31,2	4 300	4 300	4 200	4 200		36,0
38,0	42,1	30,6	4 600	4 500	4 300	4 100	45,9	28,7	4 200	4 200	4 100	4 100		38,0
40,0	37,8	27,9	4 200	4 100	4 000	3 800	41,3	25,7	4 100	4 100	4 000	3 900		40,0
42,0	33,1	24,6	3 900	3 800	3 700	3 500	36,0	22,0	3 900	3 800	3 700	3 600		42,0
44,0	27,5	20,5	3 600	3 500	3 400	3 300								44,0

# MLC100A-1 S-2



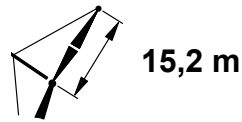
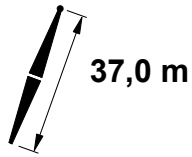
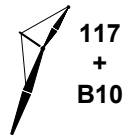
33 120 kg  
+  
10 500 kg



			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,8	80,5	50,2	10 200										12,8
14,0	79,1	49,9	10 100	8 600									14,0
16,0	76,7	49,3	9 900	8 500	7 400	6 500							16,0
18,0	74,2	48,6	9 800	8 400	7 300	6 400	79,1	47,3	6 200				18,0
20,0	71,7	47,9	9 600	8 300	7 200	6 300	76,6	46,5	5 900	5 800	5 200	4 300	20,0
22,0	69,2	47,0	9 400	8 200	7 100	6 300	74,0	45,6	5 700	5 600	5 200	4 300	22,0
24,0	66,6	46,0	9 000	8 100	7 000	6 200	71,3	44,6	5 400	5 400	5 200	4 300	24,0
26,0	64,0	44,9	8 100	7 700	6 900	6 200	68,6	43,5	5 200	5 100	5 100	4 300	26,0
28,0	61,3	43,7	7 300	6 900	6 600	6 100	65,8	42,3	5 000	5 000	4 900	4 300	28,0
30,0	58,5	42,4	6 600	6 300	6 000	5 700	62,9	40,9	4 800	4 800	4 700	4 300	30,0
32,0	55,6	40,9	5 900	5 700	5 400	5 200	59,8	39,3	4 700	4 600	4 600	4 300	32,0
34,0	52,6	39,2	5 400	5 200	5 000	4 700	56,7	37,6	4 500	4 500	4 500	4 300	34,0
36,0	49,4	37,3	4 900	4 700	4 500	4 400	53,4	35,6	4 400	4 400	4 300	4 300	36,0
38,0	46,0	35,3	4 500	4 300	4 200	4 000	49,8	33,4	4 300	4 300	4 200	4 100	38,0
40,0	42,5	32,9	4 100	4 000	3 800	3 700	46,0	30,9	4 200	4 100	3 900	3 800	40,0
42,0	38,6	30,2	3 800	3 700	3 500	3 400	41,8	28,0	3 900	3 700	3 600	3 500	42,0
44,0	34,3	27,1	3 500	3 400	3 200	3 100	37,1	24,6	3 500	3 400	3 300	3 200	44,0
46,0	29,3	23,3	3 200	3 100	3 000	2 900							46,0
48,0	23,2	18,5	2 900	2 800	2 700	2 700							48,0

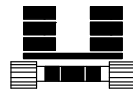
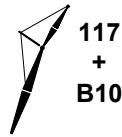


# MLC100A-1 S-2

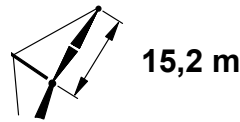
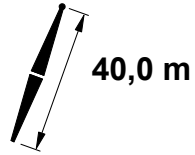


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
			m	°	m					kg	kg	kg	kg	m	
13,4	80,4	53,1	10 100											13,4	
14,0	79,7	53,0	10 100	8 600										14,0	
16,0	77,5	52,4	9 900	8 500	7 300									16,0	
18,0	75,2	51,8	9 800	8 400	7 200	6 400								18,0	
20,0	72,9	51,1	9 600	8 300	7 200	6 300	77,4	49,8	6 000	5 900	5 100	4 200		20,0	
22,0	70,5	50,3	9 500	8 200	7 100	6 300	75,0	48,9	5 800	5 700	5 100	4 200		22,0	
24,0	68,1	49,4	8 900	8 100	7 000	6 200	72,5	48,0	5 500	5 500	5 100	4 200		24,0	
26,0	65,6	48,4	8 000	7 500	6 900	6 200	70,0	46,9	5 300	5 200	5 100	4 200		26,0	
28,0	63,1	47,3	7 200	6 800	6 400	6 000	67,4	45,8	5 100	5 100	5 000	4 200		28,0	
30,0	60,6	46,0	6 400	6 100	5 800	5 500	64,7	44,5	5 000	4 900	4 800	4 200		30,0	
32,0	57,9	44,6	5 800	5 500	5 300	5 000	62,0	43,1	4 800	4 700	4 700	4 200		32,0	
34,0	55,2	43,1	5 300	5 000	4 800	4 600	59,1	41,5	4 600	4 600	4 600	4 200		34,0	
36,0	52,3	41,5	4 800	4 600	4 400	4 200	56,2	39,8	4 500	4 500	4 400	4 200		36,0	
38,0	49,3	39,6	4 400	4 200	4 000	3 800	53,0	37,8	4 400	4 300	4 200	4 000		38,0	
40,0	46,2	37,5	4 000	3 900	3 700	3 500	49,7	35,7	4 100	4 000	3 800	3 700		40,0	
42,0	42,9	35,2	3 700	3 500	3 400	3 200	46,2	33,2	3 800	3 600	3 500	3 300		42,0	
44,0	39,3	32,6	3 400	3 200	3 100	3 000	42,3	30,4	3 400	3 300	3 200	3 100		44,0	
46,0	35,3	29,6	3 100	3 000	2 900	2 700	38,0	27,1	3 100	3 000	2 900	2 800		46,0	
48,0	30,8	26,1	2 800	2 700	2 600	2 500	33,1	23,2	2 900	2 800	2 700	2 600		48,0	
50,0	25,6	21,7	2 600	2 500	2 400	2 300								50,0	

# MLC100A-1 S-2

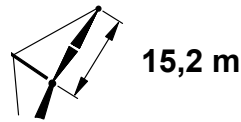
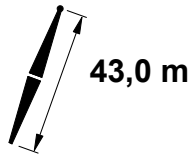
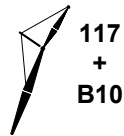


33 120 kg  
+  
10 500 kg



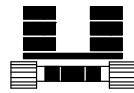
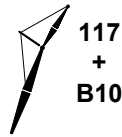
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
13,4	80,9	56,2	10 100										13,4
14,0	80,3	56,0	10 100										14,0
16,0	78,2	55,5	9 900	8 500	7 300								16,0
18,0	76,0	54,9	9 800	8 400	7 200	6 300							18,0
20,0	73,8	54,3	9 700	8 300	7 200	6 300	78,2	52,9	6 100	6 000	5 000		20,0
22,0	71,6	53,5	9 500	8 200	7 100	6 200	75,9	52,1	5 900	5 800	5 000	4 200	22,0
24,0	69,4	52,7	8 800	8 100	7 000	6 200	73,6	51,3	5 600	5 500	5 000	4 200	24,0
26,0	67,1	51,7	7 900	7 400	6 900	6 200	71,2	50,3	5 400	5 300	5 000	4 200	26,0
28,0	64,7	50,7	7 100	6 700	6 300	5 900	68,8	49,2	5 200	5 200	5 000	4 200	28,0
30,0	62,4	49,5	6 400	6 000	5 700	5 400	66,3	48,0	5 100	5 000	4 900	4 200	30,0
32,0	59,9	48,3	5 700	5 400	5 200	4 900	63,8	46,7	4 900	4 800	4 800	4 200	32,0
34,0	57,4	46,9	5 200	4 900	4 700	4 500	61,2	45,3	4 800	4 700	4 600	4 200	34,0
36,0	54,8	45,3	4 700	4 500	4 300	4 100	58,5	43,7	4 600	4 600	4 400	4 100	36,0
38,0	52,1	43,7	4 300	4 100	3 900	3 700	55,7	41,9	4 500	4 300	4 100	3 900	38,0
40,0	49,3	41,8	3 900	3 800	3 600	3 400	52,7	40,0	4 100	3 900	3 700	3 600	40,0
42,0	46,3	39,8	3 600	3 400	3 300	3 100	49,6	37,9	3 700	3 600	3 400	3 200	42,0
44,0	43,2	37,5	3 300	3 100	3 000	2 900	46,3	35,5	3 400	3 200	3 100	3 000	44,0
46,0	39,8	34,9	3 000	2 900	2 800	2 600	42,7	32,7	3 100	3 000	2 800	2 700	46,0
48,0	36,1	32,0	2 700	2 600	2 500	2 400	38,8	29,6	2 800	2 700	2 600	2 500	48,0
50,0	32,1	28,7	2 500	2 400	2 300	2 200	34,3	25,9	2 500	2 400	2 300	2 300	50,0
52,0	27,4	24,6	2 300	2 200	2 100	2 000							52,0

# MLC100A-1 S-2

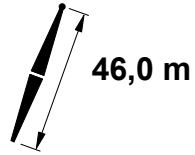


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
14,0	80,8	59,1	10 000											14,0	
16,0	78,8	58,6	9 900	8 400										16,0	
18,0	76,8	58,1	9 800	8 300	7 200									18,0	
20,0	74,7	57,5	9 700	8 300	7 100	6 300	78,8	56,1	6 200	6 100				20,0	
22,0	72,6	56,7	9 500	8 200	7 000	6 200	76,7	55,3	5 900	5 800	4 900	4 100		22,0	
24,0	70,5	55,9	8 700	8 000	7 000	6 200	74,5	54,5	5 700	5 600	4 900	4 100		24,0	
26,0	68,4	55,1	7 800	7 300	6 800	6 100	72,3	53,6	5 500	5 400	4 900	4 100		26,0	
28,0	66,2	54,1	6 900	6 500	6 100	5 800	70,1	52,6	5 300	5 200	4 900	4 100		28,0	
30,0	63,9	53,0	6 200	5 900	5 500	5 200	67,8	51,5	5 200	5 100	4 800	4 100		30,0	
32,0	61,7	51,8	5 600	5 300	5 000	4 700	65,4	50,3	5 000	4 900	4 800	4 100		32,0	
34,0	59,3	50,6	5 100	4 800	4 500	4 300	63,0	49,0	4 800	4 800	4 700	4 100		34,0	
36,0	56,9	49,1	4 600	4 400	4 100	3 900	60,5	47,5	4 700	4 600	4 300	4 000		36,0	
38,0	54,5	47,6	4 200	4 000	3 800	3 600	57,9	45,9	4 400	4 200	3 900	3 700		38,0	
40,0	51,9	45,9	3 800	3 600	3 400	3 300	55,3	44,2	4 000	3 800	3 600	3 400		40,0	
42,0	49,2	44,1	3 500	3 300	3 100	3 000	52,5	42,2	3 600	3 400	3 300	3 100		42,0	
44,0	46,4	42,0	3 200	3 000	2 900	2 700	49,6	40,1	3 300	3 100	3 000	2 800		44,0	
46,0	43,5	39,8	2 900	2 700	2 600	2 500	46,4	37,7	3 000	2 900	2 700	2 600		46,0	
48,0	40,3	37,3	2 600	2 500	2 400	2 300	43,1	35,1	2 700	2 600	2 500	2 400		48,0	
50,0	36,9	34,5	2 400	2 300	2 200	2 100	39,5	32,1	2 500	2 300	2 200	2 100		50,0	
52,0	33,2	31,2	2 200	2 100	2 000	1 900	35,4	28,5	2 200	2 100	2 000	1 900		52,0	
54,0	29,0	27,5	2 000	1 900	1 800	1 700								54,0	
56,0	24,0	22,8	1 700	1 700	1 600	1 500								56,0	

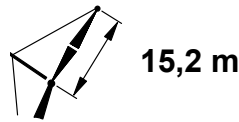
# MLC100A-1 S-2



33 120 kg  
+  
10 500 kg



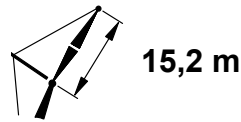
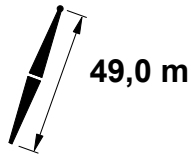
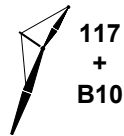
46,0 m



15,2 m

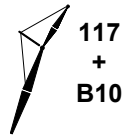
			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m	
14,6	80,7	62,0	9 900										14,6	
16,0	79,4	61,7	9 800										16,0	
18,0	77,4	61,2	9 700	8 300	7 100								18,0	
20,0	75,5	60,6	9 600	8 200	7 100	5 900	79,4	59,2	6 300	6 000			20,0	
22,0	73,5	59,9	9 400	8 100	7 000	5 900	77,4	58,5	6 000	5 900	4 800		22,0	
24,0	71,5	59,2	8 600	7 900	7 000	5 900	75,3	57,7	5 800	5 700	4 800	4 000	24,0	
26,0	69,5	58,3	7 700	7 100	6 700	5 900	73,3	56,9	5 600	5 500	4 800	4 000	26,0	
28,0	67,4	57,4	6 800	6 400	6 000	5 600	71,1	55,9	5 400	5 300	4 800	4 000	28,0	
30,0	65,3	56,4	6 100	5 700	5 400	5 100	69,0	54,9	5 200	5 200	4 800	4 000	30,0	
32,0	63,2	55,3	5 500	5 200	4 900	4 600	66,8	53,8	5 100	5 000	4 800	4 000	32,0	
34,0	61,0	54,1	5 000	4 700	4 400	4 200	64,6	52,5	4 900	4 800	4 700	4 000	34,0	
36,0	58,8	52,8	4 500	4 300	4 000	3 800	62,2	51,2	4 700	4 500	4 200	3 900	36,0	
38,0	56,5	51,4	4 100	3 900	3 600	3 400	59,9	49,7	4 300	4 100	3 800	3 600	38,0	
40,0	54,1	49,8	3 700	3 500	3 300	3 100	57,4	48,1	3 900	3 700	3 500	3 300	40,0	
42,0	51,7	48,1	3 400	3 200	3 000	2 800	54,9	46,4	3 500	3 300	3 200	3 000	42,0	
44,0	49,2	46,3	3 100	2 900	2 700	2 600	52,2	44,4	3 200	3 000	2 900	2 700	44,0	
46,0	46,5	44,3	2 800	2 600	2 500	2 400	49,5	42,3	2 900	2 800	2 600	2 500	46,0	
48,0	43,7	42,0	2 500	2 400	2 300	2 100	46,5	40,0	2 600	2 500	2 400	2 200	48,0	
50,0	40,7	39,6	2 300	2 200	2 000	1 900	43,4	37,4	2 400	2 300	2 100	2 000	50,0	
52,0	37,6	36,8	2 100	2 000	1 900	1 800	40,0	34,4	2 100	2 000	1 900	1 800	52,0	
54,0	34,1	33,7	1 900	1 800	1 700	1 600	36,3	31,1	1 900	1 800	1 700	1 600	54,0	
56,0	30,3	30,1	1 700	1 600	1 500	1 400	32,0	27,1	1 700	1 600	1 500	1 500	56,0	
58,0	25,9	25,8	1 400	1 400	1 300	1 300							58,0	

# MLC100A-1 S-2

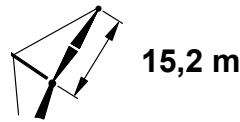
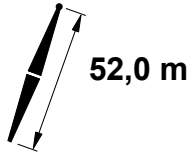


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
15,2	80,6	65,0	9 800											15,2	
16,0	79,9	64,8	9 800											16,0	
18,0	78,0	64,3	9 600	8 200										18,0	
20,0	76,2	63,7	9 600	8 100	6 900	5 300	79,9	62,3	6 300					20,0	
22,0	74,3	63,1	9 300	8 100	6 900	5 300	78,0	61,7	6 100	5 800	4 700			22,0	
24,0	72,4	62,4	8 500	7 800	6 900	5 300	76,1	61,0	5 900	5 700	4 700	3 900		24,0	
26,0	70,5	61,6	7 500	7 000	6 500	5 300	74,1	60,2	5 700	5 600	4 700	3 900		26,0	
28,0	68,6	60,7	6 700	6 300	5 800	5 200	72,1	59,3	5 500	5 400	4 700	3 900		28,0	
30,0	66,6	59,8	6 000	5 600	5 200	4 900	70,1	58,3	5 300	5 200	4 700	3 900		30,0	
32,0	64,6	58,8	5 400	5 000	4 700	4 400	68,0	57,2	5 200	5 100	4 700	3 900		32,0	
34,0	62,6	57,6	4 900	4 600	4 300	4 000	65,9	56,1	5 000	4 800	4 500	3 900		34,0	
36,0	60,5	56,4	4 400	4 100	3 900	3 600	63,8	54,8	4 600	4 400	4 100	3 800		36,0	
38,0	58,3	55,1	4 000	3 700	3 500	3 300	61,6	53,4	4 200	3 900	3 700	3 500		38,0	
40,0	56,1	53,6	3 600	3 400	3 200	3 000	59,3	51,9	3 800	3 600	3 400	3 200		40,0	
42,0	53,9	52,1	3 300	3 100	2 900	2 700	57,0	50,3	3 400	3 200	3 000	2 900		42,0	
44,0	51,5	50,4	2 900	2 800	2 600	2 400	54,6	48,6	3 100	2 900	2 800	2 600		44,0	
46,0	49,1	48,5	2 700	2 500	2 400	2 200	52,0	46,7	2 800	2 600	2 500	2 300		46,0	
48,0	46,6	46,5	2 400	2 300	2 100	2 000	49,4	44,6	2 500	2 400	2 200	2 100		48,0	
50,0	44,0	44,3	2 200	2 000	1 900	1 800	46,6	42,3	2 300	2 100	2 000	1 900		50,0	
52,0	41,2	41,9	1 900	1 800	1 700	1 600	43,7	39,7	2 000	1 900	1 800	1 700		52,0	
54,0	38,2	39,2	1 700	1 600	1 500	1 400	40,5	36,9	1 800	1 700	1 600	1 500		54,0	
56,0	35,0	36,2	1 600	1 500	1 400	1 300	37,1	33,6	1 600	1 500	1 400	1 300		56,0	
58,0	31,4	32,8	1 300	1 300	1 200	1 100								58,0	
60,0	27,4	28,8	1 100	1 000	1 000									60,0	

# MLC100A-1 S-2

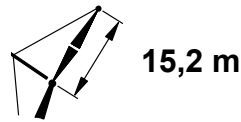
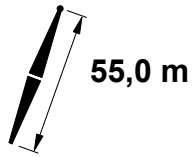
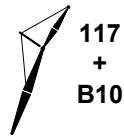


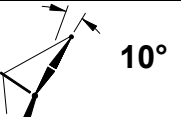
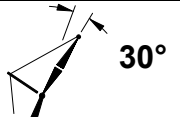
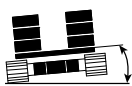
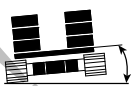








33 120 kg  
+  
10 500 kg



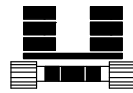
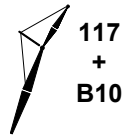
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
15,2	81,0	68,0	9 700										15,2
16,0	80,3	67,9	9 700										16,0
18,0	78,6	67,4	9 600	8 100									18,0
20,0	76,8	66,9	9 500	8 100	6 300	4 800	80,4	65,4	6 400				20,0
22,0	75,0	66,3	9 300	8 000	6 200	4 700	78,6	64,8	6 200	5 700			22,0
24,0	73,2	65,6	8 400	7 700	6 200	4 700	76,7	64,1	6 000	5 600	4 600	3 800	24,0
26,0	71,4	64,8	7 400	6 900	6 200	4 700	74,9	63,4	5 800	5 600	4 600	3 800	26,0
28,0	69,6	64,0	6 600	6 100	5 700	4 700	73,0	62,5	5 600	5 500	4 600	3 800	28,0
30,0	67,7	63,1	5 900	5 500	5 100	4 600	71,1	61,6	5 400	5 300	4 600	3 800	30,0
32,0	65,8	62,1	5 300	4 900	4 600	4 300	69,1	60,6	5 300	5 200	4 600	3 800	32,0
34,0	63,9	61,1	4 800	4 400	4 100	3 900	67,2	59,5	5 000	4 700	4 400	3 800	34,0
36,0	61,9	59,9	4 300	4 000	3 700	3 500	65,1	58,3	4 600	4 300	4 000	3 700	36,0
38,0	59,9	58,7	3 900	3 600	3 400	3 100	63,1	57,0	4 100	3 900	3 600	3 400	38,0
40,0	57,9	57,3	3 500	3 300	3 100	2 800	61,0	55,7	3 700	3 500	3 300	3 000	40,0
42,0	55,8	55,9	3 200	3 000	2 800	2 600	58,8	54,2	3 400	3 100	2 900	2 800	42,0
44,0	53,6	54,3	2 800	2 700	2 500	2 300	56,6	52,5	3 000	2 800	2 700	2 500	44,0
46,0	51,4	52,6	2 600	2 400	2 200	2 100	54,3	50,8	2 700	2 600	2 400	2 200	46,0
48,0	49,1	50,8	2 300	2 200	2 000	1 900	51,8	48,9	2 500	2 300	2 100	2 000	48,0
50,0	46,7	48,8	2 100	1 900	1 800	1 700	49,3	46,8	2 200	2 100	1 900	1 800	50,0
52,0	44,2	46,6	1 900	1 700	1 600	1 500	46,7	44,5	2 000	1 800	1 700	1 600	52,0
54,0	41,5	44,2	1 700	1 500	1 400	1 300	43,9	42,0	1 700	1 600	1 500	1 400	54,0
56,0	38,7	41,6	1 500	1 400	1 300	1 200	40,9	39,2	1 500	1 400	1 300	1 200	56,0
58,0	35,7	38,6	1 300	1 200	1 100	1 000	37,7	36,1	1 300	1 300	1 200	1 100	58,0
60,0	32,4	35,3	1 000	1 000			34,2	32,5	1 100	1 100	1 000		60,0

# MLC100A-1 S-2

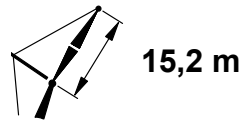
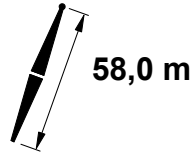


			10°				30°							
														
														
			0°	1°	2°	3°			0°	1°	2°	3°		
														
			kg	kg	kg	kg	°	m	kg	kg	kg	kg		
16,8	80,1	70,8	9 500											16,8
18,0	79,1	70,5	9 500											18,0
20,0	77,4	70,0	9 400	7 500	5 600	4 200	80,8	68,5	6 400					20,0
22,0	75,7	69,4	9 200	7 500	5 600	4 200	79,1	67,9	6 200	5 500				22,0
24,0	74,0	68,7	8 300	7 400	5 600	4 200	77,3	67,3	6 000	5 500	4 500			24,0
26,0	72,3	68,0	7 300	6 700	5 500	4 100	75,6	66,5	5 800	5 500	4 500	3 400		26,0
28,0	70,5	67,2	6 500	6 000	5 400	4 100	73,8	65,7	5 600	5 400	4 500	3 400		28,0
30,0	68,7	66,4	5 800	5 400	5 000	4 100	72,0	64,9	5 500	5 400	4 500	3 300		30,0
32,0	66,9	65,5	5 200	4 800	4 400	4 100	70,1	63,9	5 300	5 100	4 500	3 300		32,0
34,0	65,1	64,5	4 700	4 300	4 000	3 700	68,3	62,9	5 000	4 600	4 300	3 300		34,0
36,0	63,3	63,4	4 200	3 900	3 600	3 300	66,4	61,8	4 500	4 200	3 900	3 300		36,0
38,0	61,4	62,2	3 800	3 500	3 200	3 000	64,4	60,6	4 000	3 700	3 500	3 200		38,0
40,0	59,4	60,9	3 400	3 100	2 900	2 700	62,4	59,3	3 600	3 400	3 100	2 900		40,0
42,0	57,5	59,6	3 000	2 800	2 600	2 400	60,4	57,9	3 300	3 000	2 800	2 600		42,0
44,0	55,5	58,1	2 700	2 500	2 400	2 200	58,3	56,4	2 900	2 700	2 500	2 400		44,0
46,0	53,4	56,5	2 500	2 300	2 100	1 900	56,2	54,7	2 600	2 400	2 300	2 100		46,0
48,0	51,2	54,8	2 200	2 000	1 900	1 700	54,0	53,0	2 300	2 200	2 000	1 900		48,0
50,0	49,0	53,0	2 000	1 800	1 700	1 500	51,7	51,1	2 100	1 900	1 800	1 700		50,0
52,0	46,7	51,0	1 700	1 600	1 500	1 400	49,3	49,0	1 900	1 700	1 600	1 500		52,0
54,0	44,3	48,8	1 500	1 400	1 300	1 200	46,8	46,7	1 600	1 500	1 400	1 300		54,0
56,0	41,8	46,5	1 400	1 200	1 100	1 000	44,1	44,3	1 400	1 300	1 200	1 100		56,0
58,0	39,2	43,9	1 200	1 100	1 000		41,3	41,5	1 300	1 100	1 100			58,0
60,0							38,3	38,5	1 000					60,0

# MLC100A-1 S-2



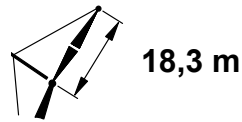
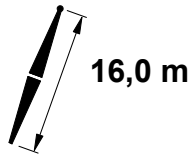
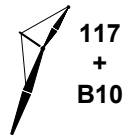
33 120 kg  
+  
10 500 kg



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



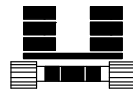
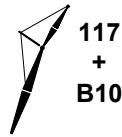
# MLC100A-1 S-2



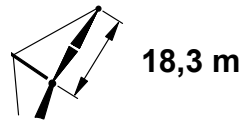
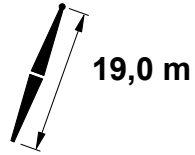
			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
10,4	80,9	35,5	9 400											10,4	
12,0	78,1	35,0	9 100	7 700	6 600									12,0	
14,0	74,5	34,3	8 800	7 500	6 400	5 600								14,0	
16,0	70,9	33,4	7 800	7 300	6 300	5 500								16,0	
18,0	67,2	32,4	6 900	6 700	6 100	5 400	75,8	31,3	4 700	4 300	3 800			18,0	
20,0	63,3	31,2	6 100	6 000	5 800	5 300	71,8	30,1	4 400	4 000	3 600	3 300		20,0	
22,0	59,3	29,8	5 600	5 400	5 300	5 100	67,6	28,7	4 100	3 700	3 400	3 100		22,0	
24,0	55,0	28,2	5 000	4 900	4 800	4 700	63,2	27,0	3 800	3 500	3 200	3 000		24,0	
26,0	50,5	26,4	4 600	4 500	4 400	4 400	58,4	25,0	3 600	3 300	3 100	2 900		26,0	
28,0	45,5	24,1	4 300	4 200	4 100	4 100	53,1	22,6	3 400	3 200	2 900	2 700		28,0	
30,0	40,0	21,5	4 000	3 900	3 900	3 800	47,1	19,8	3 200	3 000	2 800	2 600		30,0	
32,0	33,5	18,1	3 700	3 700	3 600	3 600	39,8	16,0	3 100	2 900	2 700	2 600		32,0	

REFERENCE ONLY

# MLC100A-1 S-2

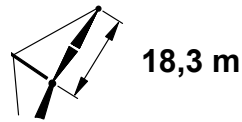
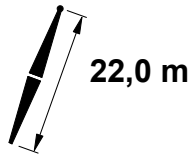
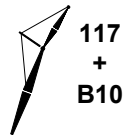


33 120 kg  
+  
10 500 kg



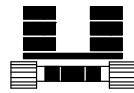
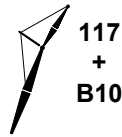
			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
			kg	kg	kg	kg	°	m	kg	kg	kg	kg		
11,0	80,7	38,4	9 300										11,0	
12,0	79,0	38,1	9 200	7 800									12,0	
14,0	75,8	37,4	8 900	7 600	6 500	5 700							14,0	
16,0	72,5	36,7	8 600	7 400	6 300	5 500							16,0	
18,0	69,2	35,7	8 300	7 200	6 200	5 500	77,1	34,6	5 400	5 200			18,0	
20,0	65,7	34,7	8 100	7 000	6 100	5 400	73,5	33,5	5 000	4 900	4 300	3 900	20,0	
22,0	62,1	33,5	7 300	6 900	6 000	5 300	69,8	32,2	4 700	4 600	4 100	3 700	22,0	
24,0	58,4	32,0	6 700	6 500	5 900	5 200	65,9	30,8	4 500	4 400	3 900	3 600	24,0	
26,0	54,5	30,4	6 100	6 000	5 700	5 100	61,8	29,1	4 200	4 100	3 800	3 400	26,0	
28,0	50,3	28,6	5 700	5 600	5 500	5 000	57,4	27,1	4 000	4 000	3 600	3 300	28,0	
30,0	45,8	26,4	5 300	5 200	5 100	5 000	52,6	24,8	3 800	3 800	3 500	3 200	30,0	
32,0	40,8	23,8	4 900	4 900	4 800	4 800	47,2	22,0	3 700	3 600	3 400	3 100	32,0	
34,0	35,1	20,7	4 700	4 600	4 600	4 500	40,9	18,5	3 500	3 500	3 300	3 000	34,0	
36,0	28,2	16,6	4 500	4 400	4 400	4 300	32,7	13,7	3 500	3 500	3 300	3 000	36,0	

# MLC100A-1 S-2

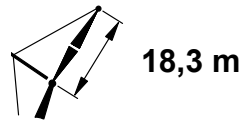
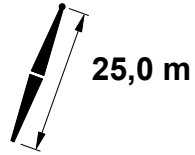


			10°				30°						
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
11,6	80,5	41,3	9 300										11,6
12,0	79,9	41,2	9 200										12,0
14,0	76,9	40,6	8 900	7 600	6 500	5 700							14,0
16,0	73,9	39,9	8 700	7 400	6 400	5 600							16,0
18,0	70,9	39,1	8 500	7 300	6 200	5 500	78,2	37,9	5 500				18,0
20,0	67,7	38,1	8 200	7 100	6 100	5 400	74,9	36,9	5 200	5 100	4 800	4 100	20,0
22,0	64,5	37,0	8 000	7 000	6 000	5 300	71,6	35,7	4 900	4 800	4 700	4 100	22,0
24,0	61,1	35,7	7 800	6 800	5 900	5 200	68,1	34,4	4 600	4 500	4 500	4 000	24,0
26,0	57,7	34,3	7 600	6 700	5 800	5 200	64,5	32,9	4 400	4 300	4 200	3 900	26,0
28,0	54,0	32,7	7 100	6 600	5 700	5 100	60,7	31,2	4 200	4 100	4 100	3 800	28,0
30,0	50,1	30,8	6 600	6 400	5 700	5 000	56,6	29,2	4 000	3 900	3 900	3 600	30,0
32,0	46,0	28,7	6 200	6 100	5 600	5 000	52,2	27,0	3 800	3 800	3 700	3 600	32,0
34,0	41,5	26,2	5 800	5 700	5 500	4 900	47,3	24,3	3 700	3 600	3 600	3 500	34,0
36,0	36,4	23,2	5 400	5 300	5 100	4 900	41,7	21,0	3 600	3 500	3 500	3 400	36,0
38,0	30,4	19,5	5 000	4 900	4 700	4 600	34,9	16,8	3 500	3 500	3 500	3 400	38,0

# MLC100A-1 S-2

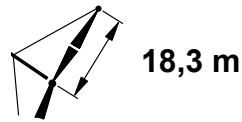
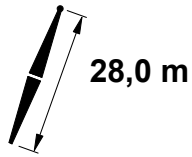
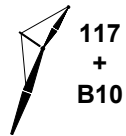


33 120 kg  
+  
10 500 kg



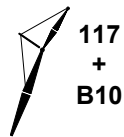
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,2	80,3	44,2	9 200										12,2
14,0	77,9	43,7	9 000	7 600	6 500	5 700							14,0
16,0	75,1	43,1	8 800	7 500	6 400	5 600							16,0
18,0	72,3	42,3	8 600	7 300	6 300	5 500	79,1	41,1	5 600				18,0
20,0	69,4	41,4	8 300	7 200	6 200	5 400	76,1	40,1	5 300				20,0
22,0	66,4	40,4	8 200	7 000	6 100	5 300	73,1	39,1	5 000	4 900	4 800	4 000	22,0
24,0	63,4	39,3	7 900	6 900	6 000	5 300	69,9	37,9	4 700	4 700	4 600	4 000	24,0
26,0	60,2	38,0	7 700	6 800	5 900	5 200	66,7	36,6	4 500	4 400	4 400	4 000	26,0
28,0	57,0	36,5	7 500	6 700	5 800	5 100	63,3	35,1	4 300	4 200	4 200	4 000	28,0
30,0	53,6	34,9	6 900	6 500	5 700	5 100	59,7	33,3	4 100	4 100	4 000	3 900	30,0
32,0	50,0	33,0	6 300	6 100	5 700	5 000	55,9	31,4	3 900	3 900	3 900	3 800	32,0
34,0	46,1	30,9	5 800	5 600	5 400	5 000	51,8	29,1	3 800	3 800	3 700	3 700	34,0
36,0	42,0	28,5	5 300	5 100	5 000	4 800	47,4	26,5	3 700	3 600	3 600	3 600	36,0
38,0	37,4	25,6	4 900	4 700	4 600	4 500	42,4	23,4	3 600	3 500	3 500	3 500	38,0
40,0	32,1	22,2	4 500	4 400	4 300	4 100	36,4	19,5	3 500	3 500	3 500	3 500	40,0
42,0	25,7	17,7	4 100	4 000	3 900	3 800							42,0

# MLC100A-1 S-2

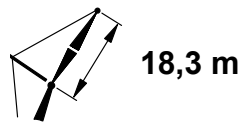
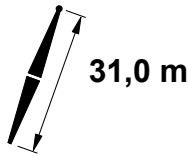


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
12,2	81,0	47,3	9 200											12,2	
14,0	78,7	46,9	9 000	7 600	6 500									14,0	
16,0	76,1	46,3	8 800	7 500	6 400	5 600								16,0	
18,0	73,5	45,5	8 600	7 400	6 300	5 500								18,0	
20,0	70,8	44,7	8 400	7 200	6 200	5 400	77,1	43,4	5 400	5 300	4 700	3 900		20,0	
22,0	68,1	43,8	8 300	7 100	6 100	5 400	74,3	42,4	5 100	5 000	4 700	3 900		22,0	
24,0	65,3	42,7	8 100	7 000	6 000	5 300	71,4	41,4	4 800	4 800	4 600	3 900		24,0	
26,0	62,5	41,6	7 900	6 900	6 000	5 200	68,5	40,1	4 600	4 500	4 500	3 900		26,0	
28,0	59,5	40,3	7 500	6 800	5 900	5 200	65,4	38,8	4 400	4 400	4 300	3 900		28,0	
30,0	56,4	38,8	6 800	6 500	5 800	5 100	62,2	37,2	4 200	4 200	4 100	3 900		30,0	
32,0	53,2	37,1	6 200	6 000	5 700	5 100	58,9	35,5	4 100	4 000	4 000	3 900		32,0	
34,0	49,9	35,3	5 700	5 500	5 300	5 000	55,3	33,6	3 900	3 900	3 800	3 800		34,0	
36,0	46,3	33,2	5 200	5 000	4 900	4 700	51,6	31,3	3 800	3 800	3 700	3 700		36,0	
38,0	42,5	30,8	4 800	4 600	4 500	4 300	47,5	28,8	3 700	3 600	3 600	3 600		38,0	
40,0	38,3	28,0	4 400	4 300	4 100	4 000	42,9	25,8	3 600	3 600	3 500	3 500		40,0	
42,0	33,6	24,8	4 100	4 000	3 800	3 700	37,7	22,2	3 500	3 500	3 500	3 500		42,0	
44,0	28,0	20,8	3 800	3 700	3 600	3 500	31,2	17,5	3 400	3 400	3 400	3 400		44,0	

# MLC100A-1 S-2

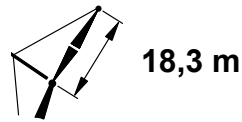
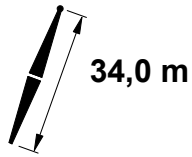
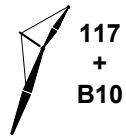


33 120 kg  
+  
10 500 kg



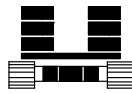
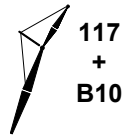
			10°				30°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,8	80,8	50,3	9 100										12,8
14,0	79,4	50,0	9 000	7 600									14,0
16,0	77,0	49,4	8 800	7 500	6 400	5 600							16,0
18,0	74,5	48,7	8 700	7 400	6 300	5 500							18,0
20,0	72,0	48,0	8 500	7 300	6 200	5 400	78,0	46,6	5 500	5 400	4 600		20,0
22,0	69,5	47,1	8 300	7 100	6 100	5 400	75,4	45,7	5 200	5 100	4 600	3 800	22,0
24,0	67,0	46,1	8 200	7 000	6 100	5 300	72,7	44,7	5 000	4 900	4 500	3 700	24,0
26,0	64,3	45,0	8 000	6 900	6 000	5 300	70,0	43,6	4 700	4 700	4 500	3 700	26,0
28,0	61,6	43,8	7 400	6 800	5 900	5 200	67,2	42,3	4 500	4 500	4 400	3 700	28,0
30,0	58,8	42,5	6 700	6 400	5 800	5 200	64,3	40,9	4 300	4 300	4 200	3 700	30,0
32,0	55,9	41,0	6 100	5 800	5 600	5 100	61,3	39,4	4 200	4 100	4 100	3 700	32,0
34,0	52,9	39,3	5 600	5 300	5 100	4 900	58,1	37,6	4 000	4 000	3 900	3 700	34,0
36,0	49,8	37,5	5 100	4 900	4 700	4 500	54,8	35,7	3 900	3 900	3 800	3 700	36,0
38,0	46,4	35,4	4 700	4 500	4 300	4 200	51,3	33,5	3 800	3 700	3 700	3 700	38,0
40,0	42,9	33,1	4 300	4 200	4 000	3 900	47,5	31,0	3 700	3 600	3 600	3 600	40,0
42,0	39,0	30,4	4 000	3 800	3 700	3 600	43,3	28,1	3 600	3 600	3 500	3 500	42,0
44,0	34,7	27,3	3 700	3 500	3 400	3 300	38,6	24,7	3 500	3 500	3 500	3 400	44,0
46,0	29,8	23,5	3 400	3 300	3 200	3 100							46,0
48,0	23,8	18,7	3 000	3 000	2 900	2 800							48,0

# MLC100A-1 S-2

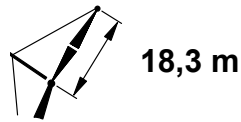
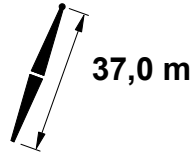


			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
13,4	80,7	53,2	9 100										13,4
14,0	80,0	53,0	9 000	7 600									14,0
16,0	77,7	52,5	8 900	7 500	6 400								16,0
18,0	75,4	51,9	8 700	7 400	6 300	5 500							18,0
20,0	73,1	51,2	8 500	7 300	6 200	5 400	78,7	49,8	5 600	5 500	4 500		20,0
22,0	70,8	50,4	8 400	7 200	6 100	5 400	76,3	48,9	5 300	5 200	4 400	3 700	22,0
24,0	68,4	49,5	8 200	7 100	6 100	5 300	73,8	48,0	5 100	5 000	4 400	3 700	24,0
26,0	65,9	48,4	8 000	7 000	6 000	5 300	71,3	47,0	4 800	4 800	4 400	3 700	26,0
28,0	63,4	47,3	7 300	6 800	5 900	5 200	68,7	45,8	4 600	4 600	4 400	3 700	28,0
30,0	60,9	46,1	6 600	6 300	5 900	5 200	66,1	44,5	4 500	4 400	4 300	3 700	30,0
32,0	58,2	44,7	6 000	5 700	5 500	5 100	63,3	43,1	4 300	4 200	4 200	3 700	32,0
34,0	55,5	43,2	5 500	5 200	5 000	4 800	60,5	41,5	4 100	4 100	4 000	3 700	34,0
36,0	52,6	41,5	5 000	4 800	4 600	4 400	57,5	39,8	4 000	4 000	3 900	3 700	36,0
38,0	49,6	39,7	4 600	4 400	4 200	4 000	54,4	37,9	3 900	3 800	3 800	3 700	38,0
40,0	46,5	37,6	4 200	4 000	3 900	3 700	51,1	35,7	3 800	3 700	3 700	3 600	40,0
42,0	43,2	35,3	3 900	3 700	3 600	3 400	47,5	33,2	3 700	3 600	3 600	3 500	42,0
44,0	39,6	32,7	3 600	3 400	3 300	3 200	43,7	30,4	3 600	3 500	3 400	3 300	44,0
46,0	35,7	29,7	3 300	3 200	3 000	2 900	39,4	27,2	3 400	3 200	3 100	3 000	46,0
48,0	31,2	26,2	3 000	2 900	2 800	2 700	34,4	23,2	3 100	3 000	2 900	2 800	48,0
50,0	26,0	21,9	2 800	2 700	2 600	2 500							50,0

# MLC100A-1 S-2



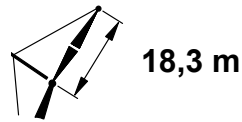
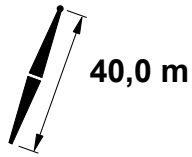
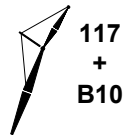
33 120 kg  
+  
10 500 kg

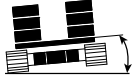
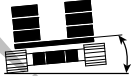



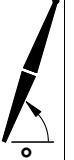




			10°				30°						
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
14,0	80,5	56,1	9 000										14,0
16,0	78,4	55,6	8 900	7 500									16,0
18,0	76,3	55,0	8 700	7 400	6 300	5 500							18,0
20,0	74,1	54,4	8 500	7 300	6 200	5 400	79,4	53,0	5 600	5 500			20,0
22,0	71,9	53,6	8 400	7 200	6 100	5 400	77,1	52,2	5 400	5 300	4 400	3 600	22,0
24,0	69,6	52,8	8 300	7 100	6 100	5 300	74,8	51,3	5 100	5 100	4 300	3 600	24,0
26,0	67,4	51,8	8 000	7 000	6 000	5 300	72,5	50,3	4 900	4 800	4 300	3 600	26,0
28,0	65,0	50,8	7 200	6 800	6 000	5 200	70,1	49,3	4 700	4 700	4 300	3 600	28,0
30,0	62,6	49,6	6 500	6 200	5 800	5 200	67,6	48,1	4 600	4 500	4 300	3 600	30,0
32,0	60,2	48,4	5 900	5 600	5 300	5 000	65,1	46,8	4 400	4 300	4 300	3 600	32,0
34,0	57,7	47,0	5 400	5 100	4 800	4 600	62,5	45,3	4 200	4 200	4 100	3 600	34,0
36,0	55,1	45,5	4 900	4 700	4 400	4 200	59,8	43,8	4 100	4 100	4 000	3 600	36,0
38,0	52,4	43,8	4 500	4 300	4 100	3 900	57,0	42,0	4 000	3 900	3 900	3 600	38,0
40,0	49,6	41,9	4 100	3 900	3 700	3 600	54,0	40,1	3 900	3 800	3 800	3 600	40,0
42,0	46,6	39,9	3 700	3 600	3 400	3 300	50,9	37,9	3 800	3 700	3 600	3 400	42,0
44,0	43,5	37,6	3 400	3 300	3 200	3 000	47,6	35,5	3 600	3 400	3 300	3 100	44,0
46,0	40,2	35,1	3 200	3 000	2 900	2 800	44,0	32,8	3 300	3 100	3 000	2 900	46,0
48,0	36,5	32,2	2 900	2 800	2 700	2 600	40,1	29,7	3 000	2 900	2 800	2 600	48,0
50,0	32,5	28,9	2 700	2 600	2 500	2 400	35,6	26,0	2 700	2 600	2 500	2 400	50,0
52,0	27,9	24,8	2 400	2 300	2 300	2 200							52,0

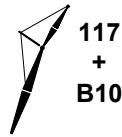


# MLC100A-1 S-2

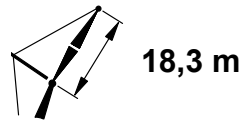
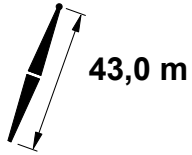


			10°				30°						
													
 m	 °	 m	0°	1°	2°	3°	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg			kg	kg	kg	kg	
14,6	80,4	59,1	8 900										14,6
16,0	79,0	58,7	8 800	7 400									16,0
18,0	77,0	58,2	8 700	7 300	6 200								18,0
20,0	74,9	57,5	8 500	7 300	6 200	5 400	80,0	56,1	5 700				20,0
22,0	72,9	56,8	8 400	7 200	6 100	5 300	77,9	55,3	5 500	5 300	4 200		22,0
24,0	70,7	56,0	8 300	7 100	6 100	5 300	75,7	54,5	5 200	5 100	4 200	3 500	24,0
26,0	68,6	55,1	7 900	7 000	6 000	5 300	73,5	53,6	5 000	4 900	4 200	3 500	26,0
28,0	66,4	54,2	7 100	6 700	6 000	5 200	71,2	52,6	4 800	4 700	4 200	3 500	28,0
30,0	64,2	53,1	6 400	6 000	5 700	5 200	68,9	51,5	4 600	4 600	4 200	3 500	30,0
32,0	61,9	51,9	5 800	5 500	5 200	4 900	66,6	50,3	4 500	4 400	4 200	3 500	32,0
34,0	59,6	50,6	5 300	5 000	4 700	4 500	64,2	49,0	4 300	4 300	4 200	3 500	34,0
36,0	57,2	49,2	4 800	4 500	4 300	4 100	61,7	47,5	4 200	4 100	4 100	3 500	36,0
38,0	54,7	47,7	4 400	4 200	3 900	3 700	59,1	45,9	4 100	4 000	4 000	3 500	38,0
40,0	52,2	46,0	4 000	3 800	3 600	3 400	56,5	44,2	4 000	3 900	3 800	3 500	40,0
42,0	49,5	44,2	3 700	3 500	3 300	3 200	53,7	42,2	3 800	3 700	3 500	3 300	42,0
44,0	46,7	42,1	3 300	3 200	3 000	2 900	50,7	40,1	3 500	3 300	3 200	3 000	44,0
46,0	43,8	39,9	3 100	2 900	2 800	2 700	47,6	37,7	3 200	3 100	2 900	2 800	46,0
48,0	40,6	37,4	2 800	2 700	2 600	2 400	44,3	35,1	2 900	2 800	2 700	2 600	48,0
50,0	37,2	34,6	2 600	2 500	2 400	2 200	40,6	32,1	2 700	2 500	2 400	2 300	50,0
52,0	33,5	31,4	2 300	2 300	2 200	2 100	36,6	28,5	2 400	2 300	2 200	2 100	52,0
54,0	29,3	27,6	2 100	2 100	2 000	1 900	31,9	24,3	2 200	2 100	2 000	1 900	54,0
56,0	24,4	23,0	1 900	1 900	1 800	1 700							56,0

# MLC100A-1 S-2

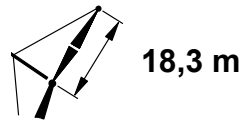
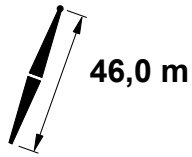
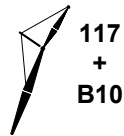


33 120 kg  
+  
10 500 kg



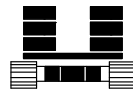
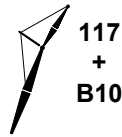
			10°				30°						
m	°	m	0°	1°	2°	3°	°	m	0°	1°	2°	3°	m
			kg	kg	kg	kg			kg	kg	kg	kg	
14,6	80,9	62,1	8 900										14,6
16,0	79,6	61,8	8 800										16,0
18,0	77,7	61,3	8 700	7 300	6 200								18,0
20,0	75,7	60,7	8 500	7 200	6 100	5 300	80,5	59,2	5 800				20,0
22,0	73,7	60,0	8 400	7 100	6 100	5 300	78,5	58,5	5 500	5 200			22,0
24,0	71,7	59,3	8 300	7 100	6 000	5 300	76,5	57,8	5 300	5 100	4 200	3 500	24,0
26,0	69,7	58,4	7 800	7 000	6 000	5 200	74,4	56,9	5 100	5 000	4 200	3 500	26,0
28,0	67,7	57,5	7 000	6 600	5 900	5 200	72,3	56,0	4 900	4 800	4 100	3 500	28,0
30,0	65,6	56,5	6 300	5 900	5 600	5 100	70,1	54,9	4 700	4 700	4 100	3 500	30,0
32,0	63,5	55,4	5 700	5 300	5 000	4 700	67,9	53,8	4 600	4 500	4 100	3 500	32,0
34,0	61,3	54,2	5 100	4 900	4 600	4 300	65,7	52,6	4 400	4 400	4 100	3 500	34,0
36,0	59,1	52,9	4 700	4 400	4 200	3 900	63,4	51,2	4 300	4 200	4 100	3 500	36,0
38,0	56,8	51,5	4 300	4 000	3 800	3 600	61,0	49,7	4 200	4 100	4 000	3 500	38,0
40,0	54,4	49,9	3 900	3 700	3 500	3 300	58,6	48,1	4 000	3 900	3 700	3 400	40,0
42,0	52,0	48,3	3 500	3 400	3 200	3 000	56,0	46,4	3 700	3 500	3 400	3 200	42,0
44,0	49,4	46,4	3 200	3 100	2 900	2 800	53,4	44,5	3 400	3 200	3 100	2 900	44,0
46,0	46,8	44,4	2 900	2 800	2 700	2 500	50,6	42,3	3 100	2 900	2 800	2 700	46,0
48,0	44,0	42,2	2 700	2 600	2 400	2 300	47,7	40,0	2 800	2 700	2 600	2 400	48,0
50,0	41,1	39,7	2 500	2 300	2 200	2 100	44,5	37,4	2 600	2 400	2 300	2 200	50,0
52,0	37,9	37,0	2 200	2 100	2 000	1 900	41,2	34,5	2 300	2 200	2 100	2 000	52,0
54,0	34,5	33,9	2 000	1 900	1 800	1 700	37,4	31,1	2 100	2 000	1 900	1 800	54,0
56,0	30,7	30,3	1 800	1 800	1 700	1 600	33,2	27,2	1 900	1 800	1 700	1 600	56,0
58,0	26,3	26,1	1 600	1 500	1 500	1 400							58,0

# MLC100A-1 S-2

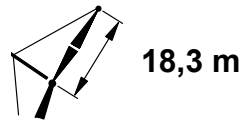
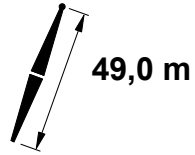


			10°				30°								
			0°	1°	2°	3°			0°	1°	2°	3°			
			kg	kg	kg	kg	°	m	kg	kg	kg	kg			
15,2	80,8	65,1	8 800											15,2	
16,0	80,1	64,9	8 700											16,0	
18,0	78,2	64,4	8 600	7 300										18,0	
20,0	76,4	63,8	8 500	7 200	6 100	4 800								20,0	
22,0	74,5	63,2	8 400	7 100	6 100	4 800	79,1	61,7	5 600	5 100				22,0	
24,0	72,6	62,5	8 300	7 000	6 000	4 800	77,1	60,9	5 400	5 000	4 100			24,0	
26,0	70,7	61,7	7 700	6 900	5 900	4 800	75,2	60,1	5 200	5 000	4 100	3 400		26,0	
28,0	68,8	60,8	6 900	6 400	5 800	4 800	73,2	59,2	5 000	4 900	4 100	3 400		28,0	
30,0	66,8	59,9	6 200	5 800	5 400	4 800	71,2	58,3	4 800	4 700	4 000	3 400		30,0	
32,0	64,8	58,8	5 600	5 200	4 900	4 600	69,1	57,2	4 700	4 600	4 000	3 400		32,0	
34,0	62,8	57,7	5 000	4 700	4 400	4 200	67,0	56,0	4 500	4 400	4 000	3 400		34,0	
36,0	60,7	56,5	4 600	4 300	4 000	3 800	64,8	54,8	4 400	4 300	4 000	3 400		36,0	
38,0	58,6	55,2	4 100	3 900	3 700	3 500	62,6	53,4	4 200	4 100	3 900	3 400		38,0	
40,0	56,4	53,7	3 800	3 600	3 300	3 200	60,4	51,9	4 000	3 800	3 600	3 300		40,0	
42,0	54,1	52,2	3 400	3 200	3 100	2 900	58,0	50,3	3 600	3 400	3 300	3 100		42,0	
44,0	51,8	50,5	3 100	2 900	2 800	2 600	55,6	48,6	3 300	3 100	3 000	2 800		44,0	
46,0	49,4	48,6	2 800	2 700	2 500	2 400	53,1	46,6	3 000	2 900	2 700	2 500		46,0	
48,0	46,9	46,6	2 600	2 400	2 300	2 200	50,5	44,5	2 700	2 600	2 500	2 300		48,0	
50,0	44,2	44,4	2 300	2 200	2 100	2 000	47,7	42,2	2 500	2 300	2 200	2 100		50,0	
52,0	41,4	42,0	2 100	2 000	1 900	1 800	44,7	39,7	2 200	2 100	2 000	1 900		52,0	
54,0	38,5	39,3	1 900	1 800	1 700	1 600	41,6	36,8	2 000	1 900	1 800	1 700		54,0	
56,0	35,3	36,3	1 700	1 600	1 600	1 500	38,1	33,6	1 800	1 700	1 600	1 500		56,0	
58,0	31,7	32,9	1 500	1 500	1 400	1 300	34,2	29,8	1 600	1 500	1 400	1 400		58,0	
60,0	27,8	28,9	1 300	1 300	1 200	1 200								60,0	
62,0	23,1	24,0	1 000	1 000	900									62,0	

# MLC100A-1 S-2

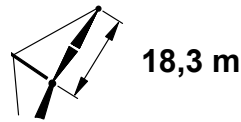
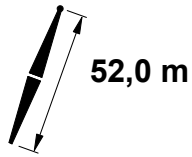
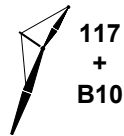


33 120 kg  
+  
10 500 kg



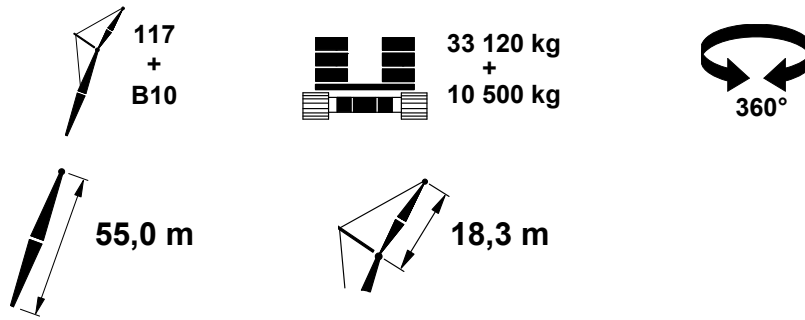
			10°				30°							
			0°	1°	2°	3°			0°	1°	2°	3°		
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m	
16,8	79,9	67,8	8 600	7 200									16,8	
18,0	78,8	67,5	8 500	7 200									18,0	
20,0	77,0	67,0	8 400	7 100	5 700	4 400							20,0	
22,0	75,2	66,3	8 300	7 100	5 700	4 400	79,6	64,8	5 700				22,0	
24,0	73,5	65,7	8 100	7 000	5 700	4 400	77,8	64,1	5 400	4 900	4 000		24,0	
26,0	71,6	64,9	7 600	6 900	5 700	4 400	75,9	63,4	5 200	4 900	4 000	3 300	26,0	
28,0	69,8	64,1	6 800	6 300	5 700	4 400	74,0	62,5	5 100	4 800	4 000	3 300	28,0	
30,0	67,9	63,2	6 100	5 700	5 300	4 400	72,1	61,6	4 900	4 800	4 000	3 300	30,0	
32,0	66,0	62,2	5 500	5 100	4 700	4 400	70,2	60,6	4 700	4 700	4 000	3 300	32,0	
34,0	64,1	61,2	4 900	4 600	4 300	4 000	68,2	59,5	4 600	4 500	3 900	3 300	34,0	
36,0	62,2	60,0	4 500	4 200	3 900	3 600	66,2	58,3	4 500	4 400	3 900	3 300	36,0	
38,0	60,2	58,8	4 000	3 800	3 500	3 300	64,1	57,0	4 300	4 100	3 800	3 300	38,0	
40,0	58,1	57,4	3 700	3 400	3 200	3 000	62,0	55,7	3 900	3 700	3 500	3 200	40,0	
42,0	56,0	56,0	3 300	3 100	2 900	2 700	59,8	54,2	3 500	3 300	3 100	2 900	42,0	
44,0	53,9	54,4	3 000	2 800	2 600	2 500	57,6	52,5	3 200	3 000	2 800	2 700	44,0	
46,0	51,6	52,7	2 700	2 600	2 400	2 200	55,3	50,8	2 900	2 700	2 600	2 400	46,0	
48,0	49,3	50,9	2 500	2 300	2 200	2 000	52,9	48,9	2 600	2 500	2 300	2 200	48,0	
50,0	46,9	48,9	2 200	2 100	2 000	1 800	50,4	46,8	2 400	2 200	2 100	2 000	50,0	
52,0	44,4	46,7	2 000	1 900	1 800	1 600	47,7	44,5	2 100	2 000	1 900	1 800	52,0	
54,0	41,8	44,3	1 800	1 700	1 600	1 500	44,9	42,0	1 900	1 800	1 700	1 600	54,0	
56,0	39,0	41,7	1 600	1 500	1 400	1 300	42,0	39,2	1 700	1 600	1 500	1 400	56,0	
58,0	36,0	38,8	1 400	1 300	1 300	1 200	38,7	36,1	1 500	1 400	1 300	1 200	58,0	
60,0	32,7	35,5	1 200	1 100	1 100	1 000	35,2	32,5	1 300	1 200	1 200	1 100	60,0	
62,0	29,1	31,7	1 000	900			31,1	28,3	1 000	1 000	1 000	900	62,0	

# MLC100A-1 S-2



			10°				30°						
 m	 °	 m	 0°	 1°	 2°	 3°	 °	 m	 0°	 1°	 2°	 3°	 m
16,8	80,3	70,9	8 400										16,8
18,0	79,3	70,6	8 300										18,0
20,0	77,6	70,1	8 200	7 000	5 300	4 000							20,0
22,0	75,9	69,5	8 000	7 000	5 300	3 900	80,1	67,9	5 700				22,0
24,0	74,2	68,8	7 900	6 900	5 200	3 900	78,3	67,3	5 500	4 800			24,0
26,0	72,5	68,1	7 500	6 800	5 200	3 900	76,5	66,5	5 300	4 800	3 900	3 100	26,0
28,0	70,7	67,3	6 700	6 200	5 200	3 900	74,8	65,7	5 100	4 800	3 900	3 100	28,0
30,0	68,9	66,5	6 000	5 500	5 100	3 900	72,9	64,9	5 000	4 700	3 900	3 100	30,0
32,0	67,1	65,6	5 400	5 000	4 600	3 900	71,1	63,9	4 800	4 700	3 900	3 100	32,0
34,0	65,3	64,6	4 800	4 500	4 200	3 800	69,2	62,9	4 700	4 600	3 900	3 100	34,0
36,0	63,5	63,5	4 400	4 100	3 800	3 500	67,3	61,8	4 500	4 400	3 900	3 100	36,0
38,0	61,6	62,3	3 900	3 700	3 400	3 200	65,4	60,6	4 200	4 000	3 700	3 100	38,0
40,0	59,7	61,0	3 600	3 300	3 100	2 900	63,4	59,3	3 800	3 600	3 400	3 000	40,0
42,0	57,7	59,7	3 200	3 000	2 800	2 600	61,4	57,9	3 500	3 200	3 000	2 800	42,0
44,0	55,7	58,2	2 900	2 700	2 500	2 400	59,3	56,4	3 100	2 900	2 700	2 600	44,0
46,0	53,6	56,6	2 600	2 500	2 300	2 100	57,2	54,7	2 800	2 700	2 500	2 300	46,0
48,0	51,5	54,9	2 400	2 200	2 100	1 900	54,9	53,0	2 600	2 400	2 200	2 100	48,0
50,0	49,3	53,1	2 100	2 000	1 800	1 700	52,6	51,1	2 300	2 200	2 000	1 900	50,0
52,0	47,0	51,1	1 900	1 800	1 700	1 500	50,2	49,0	2 100	1 900	1 800	1 700	52,0
54,0	44,6	49,0	1 700	1 600	1 500	1 400	47,7	46,7	1 800	1 700	1 600	1 500	54,0
56,0	42,1	46,6	1 500	1 400	1 300	1 200	45,1	44,3	1 600	1 500	1 400	1 300	56,0
58,0	39,4	44,0	1 400	1 300	1 200	1 100	42,3	41,5	1 500	1 300	1 200	1 200	58,0
60,0	36,6	41,2	1 200	1 100	1 000	900	39,3	38,5	1 300	1 200	1 100	1 000	60,0
62,0	33,5	38,0	900				36,0	35,0	1 000	1 000	900		62,0

# MLC100A-1 S-2



	10°			30°			
	m	°	m	kg	m	kg	
16,8	80,7	73,9	8 000				16,8
18,0	79,7	73,6	7 900				18,0
20,0	78,1	73,1	7 800				20,0
22,0	76,5	72,6	7 700				22,0
24,0	74,9	72,0	7 600	78,8	70,4	5 600	24,0
26,0	73,2	71,3	7 400	77,1	69,7	5 400	26,0
28,0	71,5	70,5	6 600	75,4	68,9	5 200	28,0
30,0	69,9	69,7	5 900	73,7	68,1	5 000	30,0
32,0	68,2	68,9	5 200	72,0	67,2	4 900	32,0
34,0	66,4	67,9	4 700	70,2	66,2	4 700	34,0
36,0	64,7	66,9	4 200	68,4	65,2	4 500	36,0
38,0	62,9	65,8	3 800	66,5	64,0	4 100	38,0
40,0	61,1	64,6	3 400	64,7	62,8	3 700	40,0
42,0	59,2	63,3	3 100	62,8	61,5	3 400	42,0
44,0	57,3	61,9	2 800	60,8	60,1	3 000	44,0
46,0	55,4	60,4	2 500	58,8	58,6	2 700	46,0
48,0	53,4	58,9	2 300	56,8	56,9	2 500	48,0
50,0	51,3	57,2	2 000	54,6	55,1	2 200	50,0
52,0	49,2	55,3	1 800	52,4	53,2	2 000	52,0
54,0	47,0	53,3	1 600	50,1	51,2	1 700	54,0
56,0	44,7	51,2	1 400	47,8	48,9	1 500	56,0
58,0	42,3	48,9	1 200	45,2	46,5	1 400	58,0
60,0	39,8	46,4	1 000	42,6	43,8	1 200	60,0
62,0				39,7	40,9	1 000	62,0

# MLC100A-1 S-2



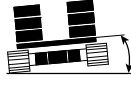
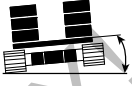








117  
+  
B10

33 120 kg  
+  
10 500 kg

360°

58,0 m

18,3 m

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