

Liftcrane Jib Capacities

Jib No. 134 on
 Boom No. B10:82A
 67 860 kg Crane Counterweight
 0 kg Carbody Counterweight
 Crawler Machine on a Barge
 0 Degree thru 3 Degree Static Machine List
 No Travel - 360 Degree Rating

MLC250 SERIES 1



LIFTING CAPACITIES: Chart supplements Boom Capacity chart **No. 9894-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 gantry up and machine list not to exceed degrees noted. Refer to Boom Rigging **No. 80137888**, Jib Rigging **No. 80117860**, Wire Rope Specifications chart **No. 9916-A**, Counterweight Arrangements chart **No. 9893-A**, and Wind Conditions chart **No. 9917-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 8 585 mm crawlers, 1 200 mm or 1 524 mm treads, 3 124 mm retractable gantry, 9 144 mm live mast, 20 part boom hoist reeving, and boom support straps.

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 #, load blocks, hooks, weight ball, and slings must remain on barge deck until combined weights are within rated capacity of chart. 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 1 360 kg.

Table 1

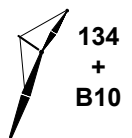
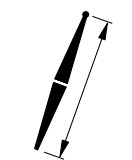
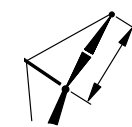
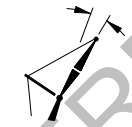
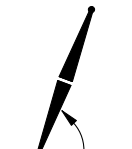
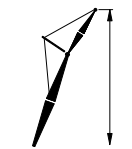
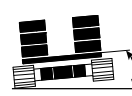
Over End or Side of Crawlers													
Boom Length (m)	Maximum Number of Lower Boom Point Sheaves	Jib No. 134											
		9,1 m		12,2 m		15,2 m		18,3 m		21,3 m		24,4 m	
		Block Weight (kg)											
		0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°
27,4 - 33,5	8	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 750	4 875	4 700
36,6	8	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 525	5 525	5 075	4 850	4 625
39,6	8	5 875	5 875	5 875	5 600	5 875	5 425	5 075	4 625	4 650	4 250	4 200	3 850
42,7	8	5 700	5 150	5 575	5 025	5 075	4 525	4 575	4 075	3 900	3 525	3 525	3 175
45,7	8	4 625	4 150	4 525	4 025	4 125	3 625	3 650	3 200	3 125	2 700	2 750	2 400
48,8	8	3 975	3 575	3 625	3 200	3 250	2 850	2 900	2 525	2 425	2 075	2 125	1 750
51,8	8	2 800	2 475	2 475	2 125	2 125	1 750	1 700	1 400	1 400	#	#	#
54,9	8	1 800	1 475	1 450	#	#	#	#	#	#	#	#	
57,9	8	#	#	#	#	#	#	#	#	#	#	#	
61,0	8	#		#									
64,0	8												
67,1	8												
Raising Not Permitted													

Table 2

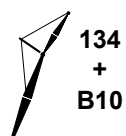
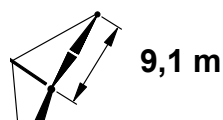
Over End of Blocked Crawlers													
Boom Length (m)	Maximum Number of Lower Boom Point Sheaves	Jib No. 134											
		9,1 m		12,2 m		15,2 m		18,3 m		21,3 m		24,4 m	
		Block Weight (kg)											
		0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°	0 °	1° - 3°
27,4 - 33,5	8	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 750	4 875	4 700
36,6	8	5 875	5 875	5 875	5 875	5 875	5 875	5 875	5 525	5 525	5 075	4 850	4 625
39,6	8	5 875	5 875	5 875	5 600	5 875	5 425	5 075	4 625	4 650	4 250	4 200	3 850
42,7	8	5 700	5 150	5 575	5 025	5 075	4 525	4 575	4 075	3 900	3 525	3 525	3 175
45,7	8	4 625	4 150	4 525	4 025	4 125	3 625	3 650	3 200	3 125	2 700	2 750	2 400
48,8	8	4 125	3 575	3 700	3 200	3 300	2 850	2 925	2 525	2 425	2 075	2 125	1 800
51,8	8	3 200	2 750	2 900	2 425	2 525	2 125	2 200	1 800	1 975	1 800	1 900	1 800
54,9	8	2 425	1 975	2 125	1 850	1 850	1 800	1 800	1 800	1 800	1 800	1 800	1 675
57,9	8	1 800	1 850	1 800	1 800	1 800	1 575	1 525	#	#	#	#	#
61,0	8	1 575	#	#	#	#	#	#	#	#	#	#	#
64,0	8	#	#	#	#	#	#	#		#		#	
67,1	8	#		#		#			Raising Not Permitted				

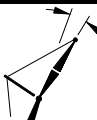
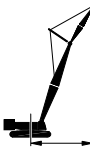
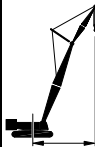
Warning: Crane must remain in-line with crawlers when raising over end of blocked crawlers until operating radius is within 360 degree chart. Crane tipping or structural damage can occur.

Explanation of Symbols

	Jib No. 134 + Boom No. B10:82A
	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)

MLC250 S-1

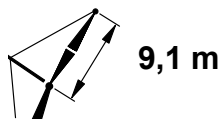
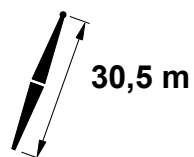

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°							
	 m	 °	 m					
				0°  kg	1°  kg	2°  kg		3°  kg
9,1							9,1	
10,0							10,0	
10,7							10,7	
12,0							12,0	
12,2							12,2	
13,7	79,3	36,7	22 100	21 600			13,7	
14,0	76,5	36,2	20 900	20 500	20 000	18 300	14,0	
16,0	76,2	36,1	20 700	20 300	19 900	18 200	16,0	
18,0	72,8	35,3	19 400	19 000	18 700	18 100	18,0	
18,0	69,2	34,3	18 200	17 900	17 600	17 400	18,0	
20,0	65,6	33,2	17 200	17 000	16 700	16 500	20,0	
22,0	61,8	31,9	16 300	16 100	16 000	15 800	22,0	
24,0	57,8	30,4	15 600	15 400	15 300	15 100	24,0	
26,0	53,5	28,7	14 900	14 800	14 700	14 600	26,0	
28,0	49,0	26,7	14 400	14 300	14 200	14 100	28,0	
30,0	44,0	24,3	13 900	13 800	13 800	13 700	30,0	
30,5	42,7	23,7	13 800	13 800	13 700	13 600	30,5	
32,0							32,0	
33,5							33,5	
35,1							35,1	

MLC250 S-1

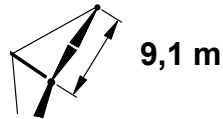
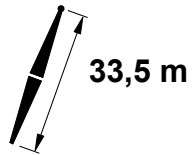


67 860 kg
+
0 kg



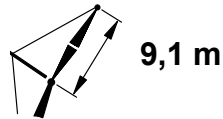
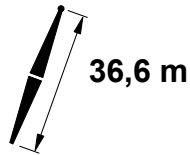
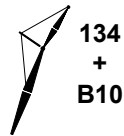
25°							
m		kg				m	
°		kg				°	
m		kg				m	
0°		1°				3°	
kg		kg				kg	
m		kg				m	
9,1		9,1				9,1	
10,0		10,0				10,0	
10,7		10,7				10,7	
12,0		12,0				12,0	
12,2		12,2				12,2	
80,2		39,9				22 600	
13,7		21 400				20 900	
14,0		21 200				20 800	
16,0		19 900				19 500	
18,0		18 800				18 400	
20,0		17 800				17 500	
22,0		16 900				16 700	
24,0		16 100				15 900	
26,0		15 500				15 300	
28,0		14 900				14 800	
30,0		14 400				14 300	
32,0		14 000				13 900	
36,0		13 800				13 700	
36,6							
38,1							

MLC250 S-1



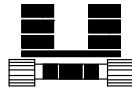
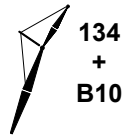
25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
9,1							9,1
10,0							10,0
10,7							10,7
12,0							12,0
12,2	80,9	43,0	23 000				12,2
13,7	78,3	42,6	21 900	21 400	20 100		13,7
14,0	78,3	42,5	21 700	21 200	20 000		14,0
15,2	76,2	42,1	20 900	20 500	19 700	18 100	15,2
16,0	75,4	41,8	20 400	20 000	19 600	18 100	16,0
18,0	72,5	41,0	19 300	18 900	18 600	18 000	18,0
20,0	69,5	40,1	18 300	18 000	17 700	17 400	20,0
22,0	66,4	39,1	17 400	17 200	16 900	16 700	22,0
24,0	63,2	37,9	16 700	16 400	16 200	16 000	24,0
26,0	59,9	36,5	16 000	15 800	15 600	15 400	26,0
28,0	56,5	35,0	15 400	15 200	15 100	14 900	28,0
30,0	52,8	33,3	14 900	14 700	14 600	14 500	30,0
32,0	49,0	31,3	14 400	14 300	13 800	13 300	32,0
35,1	42,5	27,7	12 700	12 300	11 900	11 500	35,1
36,0							36,0
38,1							38,1
40,0							40,0
41,2							41,2

MLC250 S-1

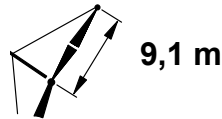
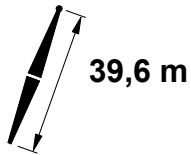


25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
10,7							10,7
12,0							12,0
12,2							12,2
13,7	79,5	45,8	22 200	21 700			13,7
14,0	79,1	45,7	22 100	21 600			14,0
15,2	77,2	45,3	21 300	20 900	19 900	18 100	15,2
16,0	76,5	45,1	20 800	20 400	19 700	18 100	16,0
18,0	73,7	44,3	19 700	19 300	19 000	18 000	18,0
20,0	71,0	43,5	18 700	18 400	18 100	17 800	20,0
22,0	68,2	42,5	17 900	17 600	17 400	17 100	22,0
24,0	65,3	41,4	17 100	16 900	16 700	16 400	24,0
26,0	62,3	40,2	16 400	16 200	16 000	15 900	26,0
28,0	59,2	38,8	15 800	15 700	15 500	15 300	28,0
30,0	55,9	37,3	15 300	15 100	14 900	14 400	30,0
32,0	52,6	35,5	14 800	14 200	13 600	13 100	32,0
36,0	45,2	31,3	12 100	11 600	11 200	10 800	36,0
36,6	44,0	30,6	11 700	11 300	10 900	10 500	36,6
40,0							40,0
41,2							41,2
44,0							44,0
44,2							44,2

MLC250 S-1

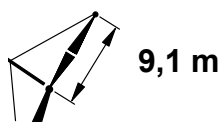
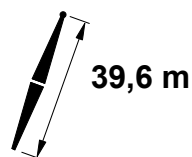


67 860 kg
+
0 kg



		5°						15°						
		m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	m
10,7	80,1	50,4	26 700											10,7
12,0	78,5	50,1	26 700											12,0
12,2	77,8	50,1	26 700	25 300	22 300			80,2	49,8	26 700	23 500	21 000		12,2
13,7	76,3	49,7	26 700	24 900	22 000	19 700		77,5	49,5	26 700				13,7
14,0	76,1	49,6	26 700	24 800	21 900	19 700		78,0	49,4	26 700	23 400	20 900		14,0
15,2	74,2	49,3	26 700	24 500	21 700	19 500	75,8	49,0	26 400	23 200	20 800	18 800		15,2
16,0	73,6	49,1	26 700	24 300	21 500	19 400	75,5	48,8	26 300	23 100	20 600	18 700		16,0
16,8	72,2	48,8	26 700	24 100	21 400	19 300	74,2	48,5	26 100	23 000	20 500	18 600		16,8
18,0	71,2	48,4	26 700	23 800	21 200	19 100	73,0	48,1	25 800	22 800	20 400	18 500		18,0
20,0	68,6	47,6	26 700	23 400	20 800	18 800	70,5	47,4	25 300	22 500	20 200	18 300		20,0
22,0	66,1	46,8	25 300	22 800	20 500	18 600	67,9	46,5	24 800	22 200	20 000	18 200		22,0
24,0	63,5	45,8	22 200	21 000	19 600	18 300	65,3	45,5	22 600	21 200	19 800	18 000		24,0
26,0	60,8	44,7	19 700	18 700	17 700	16 800	62,6	44,4	20 000	19 000	18 000	17 100		26,0
28,0	58,0	43,4	17 600	16 700	15 900	15 100	59,8	43,2	17 900	17 000	16 200	15 400		28,0
30,0	55,2	42,1	15 700	15 000	14 300	13 600	56,9	41,8	16 000	15 300	14 600	13 900		30,0
32,0	52,2	40,6	14 100	13 500	12 900	12 400	54,0	40,3	14 400	13 800	13 200	12 600		32,0
36,0	45,9	37,0	11 600	11 100	10 700	10 200	47,6	36,6	11 800	11 300	10 800	10 400		36,0
39,6	38,7	32,9	9 700	9 400	9 000	8 700	40,7	32,5	9 900	9 500	9 200	8 800		39,6
40,0	38,8	32,5	9 500	9 200	8 900	8 500	40,4	32,1	9 700	9 300	9 000	8 700		40,0
44,0	30,3	26,5	7 900	7 600	7 400	7 100	31,8	26,0	8 000	7 700	7 500	7 200		44,0
44,2	29,4	26,0	7 800	7 600	7 300	7 100	31,3	25,6	7 900	7 600	7 400	7 100		44,2
47,2	21,3	19,5	6 700	6 500	6 400	6 200								47,2

MLC250 S-1

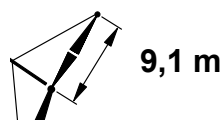
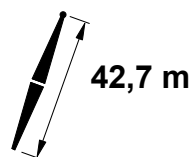


25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
10,7							10,7
12,0							12,0
12,2							12,2
13,7	80,2	48,9	22 600				13,7
14,0	79,8	48,8	22 400				14,0
15,2	77,8	48,5	21 700	21 200	19 900		15,2
16,0	77,4	48,3	21 200	20 800	19 800		16,0
16,8	75,8	48,0	20 800	20 400	19 600	18 000	16,8
18,0	74,8	47,6	20 100	19 700	19 300	18 000	18,0
20,0	72,3	46,8	19 200	18 800	18 500	17 900	20,0
22,0	69,7	45,9	18 300	18 000	17 800	17 500	22,0
24,0	67,0	44,9	17 600	17 300	17 100	16 800	24,0
26,0	64,3	43,8	16 900	16 700	16 400	16 200	26,0
28,0	61,4	42,5	16 300	16 100	15 900	15 500	28,0
30,0	58,5	41,1	15 700	15 300	14 800	14 200	30,0
32,0	55,5	39,6	14 600	14 000	13 400	12 800	32,0
36,0	49,0	35,9	11 900	11 500	11 000	10 600	36,0
39,6	42,4	31,7	10 000	9 600	9 300	8 900	39,6
40,0							40,0
44,0							44,0
44,2							44,2
47,2							47,2

MLC250 S-1

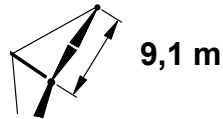
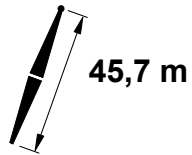


67 860 kg
+
0 kg



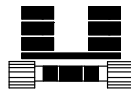
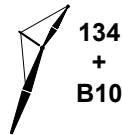
25°							
 m	 °	 m					 m
			0°	1°	2°	3°	
			kg	kg	kg	kg	
10,7							10,7
12,0							12,0
12,2							12,2
13,7	80,8	52,0	22 900				13,7
14,0	80,5	52,0	22 800				14,0
15,2	78,8	51,6	22 000	21 500			15,2
16,0	78,1	51,4	21 600	21 100			16,0
16,8	76,8	51,2	21 200	20 700	19 800	18 000	16,8
18,0	75,8	50,8	20 500	20 100	19 600	17 900	18,0
20,0	73,4	50,1	19 600	19 200	18 900	17 900	20,0
22,0	71,0	49,2	18 700	18 400	18 100	17 700	22,0
24,0	68,5	48,3	18 000	17 700	17 400	17 200	24,0
26,0	66,0	47,3	17 300	17 100	16 800	16 600	26,0
28,0	63,4	46,1	16 700	16 500	16 000	15 400	28,0
30,0	60,7	44,8	15 900	15 400	14 600	13 900	30,0
32,0	58,0	43,4	14 500	13 800	13 200	12 600	32,0
36,0	52,1	40,1	11 800	11 300	10 800	10 300	36,0
40,0	45,7	36,0	9 700	9 300	8 900	8 600	40,0
41,2	43,7	34,7	9 200	8 800	8 400	8 100	41,2
44,0							44,0
45,7							45,7
48,0							48,0
50,3							50,3

MLC250 S-1

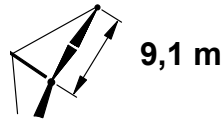
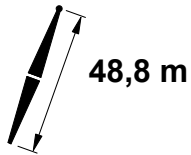


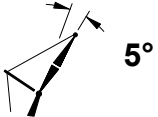
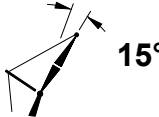
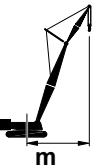
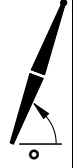
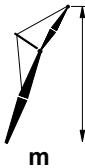
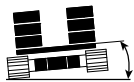
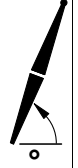
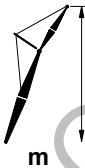
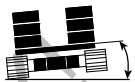
25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
12,2							12,2
13,7							13,7
14,0							14,0
15,2	79,7	54,8	22 300	21 800			15,2
16,0	78,8	54,6	21 900	21 400			16,0
16,8	77,2	54,4	21 500	21 000	19 700	18 000	16,8
18,0	76,6	54,0	20 900	20 400	19 600	17 900	18,0
20,0	74,4	53,3	20 000	19 600	19 200	17 800	20,0
22,0	72,1	52,5	19 100	18 800	18 500	17 800	22,0
24,0	69,8	51,7	18 400	18 100	17 800	17 500	24,0
26,0	67,4	50,7	17 700	17 400	17 100	16 800	26,0
28,0	65,0	49,6	17 100	16 600	15 900	15 000	28,0
30,0	62,6	48,5	15 900	15 100	14 300	13 500	30,0
32,0	60,1	47,2	14 300	13 600	12 900	12 200	32,0
36,0	54,7	44,1	11 600	11 000	10 500	10 000	36,0
40,0	49,0	40,5	9 500	9 000	8 600	8 200	40,0
44,0	42,6	36,0	7 700	7 400	7 100	6 800	44,0
44,2	42,2	35,7	7 700	7 300	7 000	6 700	44,2
48,0							48,0
48,8							48,8
52,0							52,0
53,3							53,3

MLC250 S-1

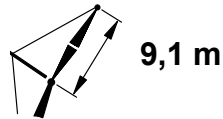
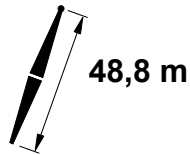


67 860 kg
+
0 kg



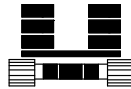
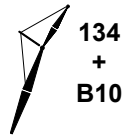
	 5°							 15°							
															
															
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m		
12,2	80,2	59,4	26 700											12,2	
13,7	78,3	59,1	26 700	24 900	21 900		80,2	58,9	26 700					13,7	
14,0	78,3	59,0	26 700	24 900	21 900		79,9	58,8	26 700					14,0	
15,2	76,8	58,8	26 700	24 600	21 700	19 400	77,8	58,5	26 500	23 200	20 600			15,2	
16,0	76,3	58,6	26 700	24 400	21 500	19 300	77,9	58,3	26 400	23 100	20 600			16,0	
16,8	75,2	58,3	26 700	24 300	21 400	19 200	76,2	58,1	26 200	23 000	20 500	18 500	16,8		
18,0	74,2	58,0	26 700	24 000	21 200	19 100	75,8	57,8	26 000	22 800	20 400	18 400	18,0		
18,3	73,7	57,9	26 700	24 000	21 200	19 000	74,7	57,7	25 900	22 800	20 300	18 400	18,3		
20,0	72,2	57,4	26 600	23 600	20 900	18 900	73,7	57,1	25 600	22 500	20 200	18 300	20,0		
22,0	70,1	56,7	24 800	22 600	20 500	18 600	71,6	56,4	24 700	22 300	20 000	18 100	22,0		
24,0	67,9	55,9	21 700	20 200	18 900	17 500	69,5	55,6	22 100	20 700	19 100	17 700	24,0		
26,0	65,8	55,0	19 100	17 900	16 800	15 700	67,3	54,7	19 500	18 300	17 100	16 100	26,0		
28,0	63,6	54,0	17 000	15 900	15 000	14 100	65,1	53,7	17 400	16 300	15 300	14 400	28,0		
30,0	61,3	52,9	15 200	14 300	13 400	12 700	62,8	52,6	15 500	14 600	13 800	13 000	30,0		
32,0	59,0	51,7	13 600	12 800	12 100	11 400	60,5	51,4	13 900	13 100	12 400	11 700	32,0		
36,0	54,2	49,0	11 000	10 400	9 900	9 300	55,7	48,7	11 200	10 700	10 100	9 600	36,0		
40,0	49,1	45,8	9 000	8 500	8 100	7 700	50,5	45,4	9 200	8 700	8 300	7 800	40,0		
44,0	43,6	41,9	7 300	7 000	6 600	6 300	45,0	41,5	7 500	7 100	6 800	6 400	44,0		
45,7	40,4	39,8	6 700	6 400	6 100	5 800	41,4	39,4	6 900	6 600	6 200	5 900	45,7		
48,0	37,4	37,0	6 000	5 700	5 400	5 200	38,7	36,6	6 100	5 800	5 500	5 300	48,0		
51,8	30,3	31,2	4 900	4 600	4 400	4 200	31,7	30,7	4 900	4 700	4 500	4 300	51,8		
52,0	30,1	30,9	4 800	4 600	4 400	4 200							52,0		
54,9	23,7	25,0	4 100	3 900	3 700	3 600							54,9		

MLC250 S-1

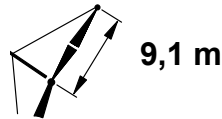
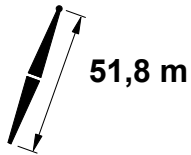


25°							
m	°	m	0° kg	1° kg	2° kg	3° kg	m
12,2							12,2
13,7							13,7
14,0							14,0
15,2	80,2	57,9	22 600				15,2
16,0	79,4	57,7	22 200				16,0
16,8	78,2	57,5	21 800	21 300	19 600		16,8
18,0	77,4	57,2	21 200	20 800	19 600		18,0
18,3	76,7	57,1	21 100	20 600	19 600	17 800	18,3
20,0	75,3	56,5	20 300	19 900	19 500	17 800	20,0
22,0	73,1	55,8	19 500	19 100	18 800	17 700	22,0
24,0	71,0	55,0	18 700	18 400	18 100	17 700	24,0
26,0	68,8	54,1	18 100	17 800	17 400	16 500	26,0
28,0	66,5	53,1	17 300	16 700	15 700	14 800	28,0
30,0	64,2	52,0	15 800	14 900	14 100	13 300	30,0
32,0	61,9	50,8	14 200	13 400	12 600	11 900	32,0
36,0	57,0	48,0	11 500	10 900	10 300	9 800	36,0
40,0	51,8	44,7	9 300	8 900	8 400	8 000	40,0
44,0	46,1	40,7	7 600	7 200	6 900	6 600	44,0
45,7	43,4	38,7	7 000	6 600	6 300	6 000	45,7
48,0							48,0
51,8							51,8
52,0							52,0
54,9							54,9

MLC250 S-1

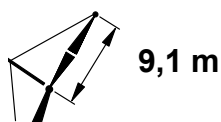
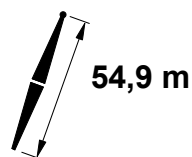


67 860 kg
+
0 kg

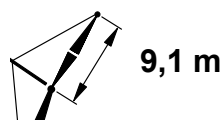
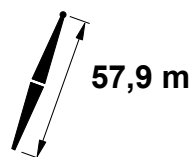


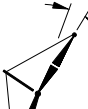
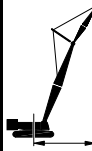
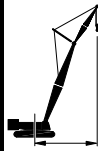
		5°						15°					
		0°	1°	2°	3°			0°	1°	2°	3°		
		kg	kg	kg	kg			kg	kg	kg	kg		
12,2	80,7	62,5	26 700	24 900			80,7	62,0	26 700			12,2	
13,7	78,3	62,2	26 700	24 800			80,4	61,9	26 700			13,7	
14,0	78,9	62,2	26 700	24 600	21 600	19 300	78,8	61,6	26 500	23 100		14,0	
15,2	76,8	61,9	26 700	24 400	21 500	19 300	78,5	61,5	26 400	23 100		15,2	
16,0	77,0	61,7	26 700	24 200	21 400	19 200	77,2	61,2	26 300	23 000	20 400	18 400	16,0
16,8	75,6	61,5	26 700	24 000	21 200	19 000	76,5	60,9	26 000	22 800	20 300	18 400	16,8
18,0	75,0	61,2	26 700	23 900	21 100	19 000	75,7	60,8	26 000	22 800	20 300	18 300	18,0
18,3	74,7	61,1	26 700	23 600	20 900	18 800	74,6	60,3	25 700	22 500	20 100	18 200	18,3
20,0	73,1	60,6	26 600	22 500	20 400	18 600	72,6	59,6	24 700	22 200	20 000	18 100	20,0
22,0	71,1	59,9	24 600	19 900	18 500	17 200	70,6	58,9	22 000	20 400	18 900	17 500	22,0
24,0	69,1	59,2	21 500	17 600	16 400	15 300	68,5	58,1	19 300	18 000	16 800	15 700	24,0
26,0	67,1	58,3	18 900	14 700	13 700	12 300	66,4	57,1	17 200	16 100	15 000	14 100	26,0
28,0	65,0	57,4	16 800	14 000	13 100	11 800	64,3	56,1	15 300	14 400	13 500	12 600	28,0
30,0	62,9	56,4	14 900	12 600	11 800	11 100	62,2	55,0	13 700	12 900	12 100	11 400	30,0
32,0	60,7	55,3	13 400	10 800	9 600	9 000	57,7	52,5	11 100	10 400	9 800	9 300	32,0
36,0	56,3	52,8	10 800	8 800	8 300	7 800	53,0	49,5	9 000	8 500	8 000	7 600	36,0
40,0	51,6	49,8	8 800	7 100	6 700	6 400	47,9	45,9	7 300	6 900	6 500	6 200	40,0
44,0	46,6	46,2	7 100	5 800	5 500	5 200	42,3	41,6	5 900	5 600	5 300	5 000	44,0
48,0	41,1	41,9	5 800	5 200	5 000	4 700	40,8	40,5	5 700	5 400	5 100	4 800	48,0
48,8	39,7	40,9	5 500	4 600	4 400	4 100	36,0	36,2	4 700	4 500	4 200	4 000	48,8
52,0	34,8	36,7	4 600	3 900	3 700	3 500	30,8	31,5	4 000	3 800	3 600	3 400	52,0
54,9	29,0	31,8	3 900	3 400	3 300	3 100							54,9
56,0	27,4	29,8	3 600	3 200	2 900	2 700							56,0
57,9	23,1	25,7	3 200										57,9

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1

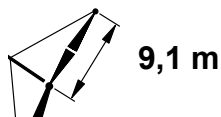
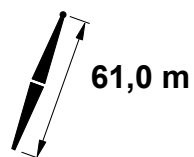

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°							
	 m	 °	 m					
				0°  kg	1°  kg	2°  kg		3°  kg
13,7							13,7	
14,0							14,0	
15,2							15,2	
16,0							16,0	
16,8	80,3	66,9	22 600				16,8	
18,0	79,2	66,6	22 100				18,0	
18,3	78,7	66,6	21 900	21 500	19 300		18,3	
19,8	77,2	66,1	21 300	20 800	19 300	17 500	19,8	
20,0	77,4	66,1	21 200	20 800	19 300	17 500	20,0	
22,0	75,6	65,5	20 400	20 000	19 200	17 500	22,0	
24,0	73,7	64,8	19 700	19 300	18 600	17 100	24,0	
26,0	71,9	64,0	19 000	18 000	16 700	15 500	26,0	
28,0	70,0	63,2	17 200	16 000	14 800	13 800	28,0	
30,0	68,1	62,3	15 300	14 200	13 300	12 300	30,0	
32,0	66,2	61,3	13 600	12 700	11 900	11 100	32,0	
36,0	62,2	59,0	10 900	10 200	9 600	8 900	36,0	
40,0	58,0	56,4	8 800	8 200	7 700	7 200	40,0	
44,0	53,7	53,3	7 100	6 600	6 200	5 800	44,0	
48,0	49,0	49,7	5 600	5 300	4 900	4 600	48,0	
52,0	43,9	45,4	4 400	4 100	3 900	3 600	52,0	
53,3	42,1	43,7	4 100	3 800	3 500	3 300	53,3	
56,0							56,0	
59,4							59,4	
60,0							60,0	
61,0							61,0	
62,5							62,5	

MLC250 S-1



67 860 kg
+
0 kg

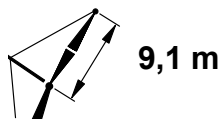
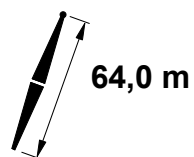


25°							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
	80,7	70,1	22 900				
18,0	79,6	69,8	22 300				18,0
18,3	78,7	69,7	22 200	21 400			18,3
19,8	77,2	69,3	21 600	21 100	19 200		19,8
20,0	77,9	69,3	21 500	21 000	19 200		20,0
21,3	76,4	68,9	21 000	20 500	19 100	17 400	21,3
22,0	76,2	68,7	20 700	20 300	19 100	17 400	22,0
24,0	74,5	68,0	20 000	19 600	18 300	16 800	24,0
26,0	72,7	67,3	19 300	17 800	16 400	15 100	26,0
28,0	70,9	66,5	17 100	15 800	14 600	13 500	28,0
30,0	69,1	65,6	15 100	14 000	13 000	12 100	30,0
32,0	67,3	64,7	13 500	12 500	11 600	10 800	32,0
36,0	63,6	62,6	10 800	10 000	9 300	8 700	36,0
40,0	59,7	60,1	8 600	8 000	7 500	7 000	40,0
44,0	55,6	57,2	6 900	6 400	6 000	5 600	44,0
48,0	51,3	53,9	5 500	5 100	4 700	4 400	48,0
52,0	46,6	49,9	4 300	4 000	3 700	3 400	52,0
54,9	43,1	46,7	3 500	3 200	3 000	2 700	54,9
56,0							56,0
57,9							57,9
59,4							59,4
60,0							60,0
61,0							61,0
62,5							62,5

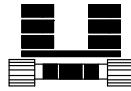
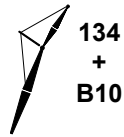
MLC250 S-1



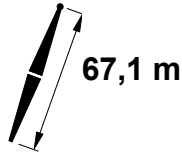
67 860 kg
+
0 kg



25°							
 m	 °	 m	0°	1°	2°	3°	 m
			kg	kg	kg	kg	
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	79,9	72,8	22 400	21 300			18,3
19,8	78,1	72,5	21 800	21 200	19 000		19,8
20,0	78,5	72,4	21 700	21 200	19 000		20,0
21,3	76,7	72,0	21 200	20 700	19 000	17 300	21,3
22,0	76,8	71,9	21 000	20 500	19 000	17 300	22,0
24,0	75,2	71,2	20 300	19 600	18 100	16 500	24,0
26,0	73,5	70,5	19 100	17 600	16 100	14 800	26,0
28,0	71,8	69,8	16 900	15 500	14 300	13 200	28,0
30,0	70,1	69,0	15 000	13 800	12 700	11 800	30,0
32,0	68,3	68,1	13 300	12 300	11 400	10 500	32,0
36,0	64,8	66,1	10 600	9 800	9 100	8 400	36,0
40,0	61,1	63,7	8 400	7 800	7 200	6 700	40,0
44,0	57,3	61,0	6 700	6 200	5 700	5 300	44,0
48,0	53,3	57,9	5 300	4 900	4 500	4 100	48,0
52,0	49,0	54,3	4 100	3 700	3 400	3 100	52,0
56,0	44,4	50,1	3 000	2 800	2 500	2 200	56,0
56,4	43,6	49,6	3 000	2 700	2 400	2 200	56,4
57,9	42,0	47,8	2 600	2 300	2 100	1 900	57,9
59,4							59,4
60,0							60,0
61,0							61,0

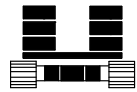


67 860 kg
+
0 kg

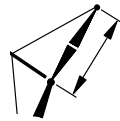


	5°			15°			
	m	°	m	kg	°	m	kg
15,2	80,2	77,4	26 700			15,2	
16,0	79,6	77,3	26 700			16,0	
16,8	78,6	77,1	26 700			16,8	
18,0	78,1	76,9	26 700	80,3	76,9	25 900	18,0
18,3	77,7	76,8	26 700	79,3	76,6	25 700	18,3
				78,7	76,5	25 700	
20,0	76,6	76,4	26 500	77,7	76,2	25 400	20,0
22,0	75,0	75,9	23 600	76,2	75,6	24 200	22,0
24,0	73,4	75,3	20 500	74,6	75,0	21 100	24,0
26,0	71,8	74,7	17 900	73,0	74,4	18 500	26,0
28,0	70,3	73,9	15 800	71,4	73,7	16 300	28,0
30,0	68,6	73,2	13 900	69,8	72,9	14 400	30,0
32,0	67,0	72,3	12 300	68,2	72,0	12 700	32,0
36,0	63,7	70,4	9 700	64,8	70,2	10 100	36,0
40,0	60,3	68,3	7 700	61,4	68,0	8 000	40,0
44,0	56,7	65,8	6 100	57,8	65,4	6 300	44,0
48,0	53,0	62,9	4 700	54,1	62,6	4 900	48,0
52,0	49,1	59,6	3 600	50,2	59,2	3 800	52,0
56,0	44,9	55,8	2 600	46,0	55,4	2 800	56,0
59,4	41,1	52,0	1 900	42,1	51,6	2 000	59,4

MLC250 S-1



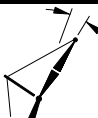
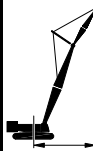
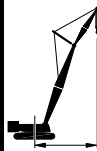
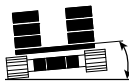
67 860 kg
+
0 kg



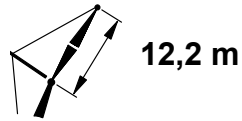
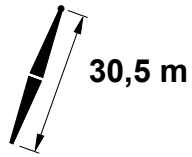
25°				
0°				
m	°	m	kg	m
15,2				15,2
16,0				16,0
16,8				16,8
18,0				18,0
18,3	80,3	76,0	22 600	18,3
20,0	78,9	75,6	22 000	20,0
22,0	77,4	75,0	21 200	22,0
24,0	75,8	74,4	20 500	24,0
26,0	74,2	73,8	19 000	26,0
28,0	72,6	73,1	16 700	28,0
30,0	70,9	72,3	14 800	30,0
32,0	69,3	71,4	13 100	32,0
36,0	65,9	69,5	10 400	36,0
40,0	62,4	67,3	8 300	40,0
44,0	58,8	64,7	6 500	44,0
48,0	55,1	61,8	5 100	48,0
52,0	51,1	58,5	3 900	52,0
56,0	46,8	54,6	2 900	56,0
59,4	42,9	50,7	2 100	59,4



Diagram of a cable-stayed bridge. A cable is shown connecting a support point to the bridge deck. The length of the cable is labeled as 27,4 m.

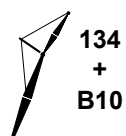
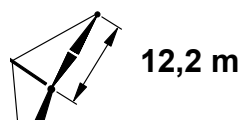
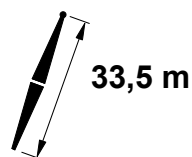
	 25°							
	 m	 °	 m					
				0°  kg	1°  kg	2°  kg		3°  kg
m	°	m	kg	kg	kg	kg	m	
9,1							9,1	
10,0							10,0	
10,7							10,7	
12,0							12,0	
12,2							12,2	
13,7	80,1	39,2	17 900				13,7	
14,0	79,6	39,1	17 700				14,0	
15,2	77,2	38,6	17 000	16 600	15 300	13 800	15,2	
16,0	76,5	38,4	16 500	16 200	15 300	13 700	16,0	
18,0	73,2	37,5	15 500	15 200	14 900	13 600	18,0	
20,0	69,9	36,5	14 700	14 400	14 200	13 600	20,0	
22,0	66,5	35,3	13 900	13 700	13 500	13 300	22,0	
24,0	62,9	34,0	13 200	13 100	12 900	12 800	24,0	
26,0	59,2	32,4	12 600	12 500	12 400	12 300	26,0	
28,0	55,2	30,7	12 100	12 000	11 900	11 800	28,0	
30,0	51,0	28,7	11 700	11 600	11 500	11 400	30,0	
32,0	46,4	26,3	11 300	11 300	11 200	11 100	32,0	
36,0							36,0	
36,6							36,6	
38,1							38,1	

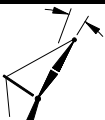
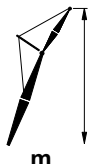
MLC250 S-1



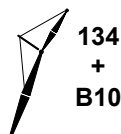
25°							
 m	 °	 m					 m
			0°	1°	2°	3°	
			kg	kg	kg	kg	
10,7							10,7
12,0							12,0
12,2							12,2
13,7	80,8	42,4	18 200				13,7
14,0	80,4	42,3	18 000				14,0
15,2	78,2	41,9	17 300	16 900	15 300		15,2
16,0	77,5	41,6	16 900	16 500	15 300		16,0
16,8	75,8	41,3	16 500	16 200	15 200	13 700	16,8
18,0	74,5	40,8	15 900	15 600	15 200	13 700	18,0
20,0	71,5	39,9	15 100	14 800	14 600	13 600	20,0
22,0	68,4	38,8	14 300	14 100	13 900	13 500	22,0
24,0	65,2	37,6	13 600	13 500	13 300	13 100	24,0
26,0	61,9	36,2	13 100	12 900	12 800	12 600	26,0
28,0	58,4	34,7	12 500	12 400	12 300	12 200	28,0
30,0	54,7	32,9	12 100	12 000	11 900	11 800	30,0
32,0	50,8	30,9	11 700	11 600	11 500	11 400	32,0
35,1	44,3	27,3	11 200	11 100	11 100	11 000	35,1
36,0							36,0
38,1							38,1
40,0							40,0
41,2							41,2

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	25°								
									
	m	°	m	0° kg	1° kg	2° kg	3° kg	m	
10,7 12,0 12,2 13,7 14,0								10,7 12,0 12,2 13,7 14,0	
15,2 16,0 16,8 18,0 20,0	79,4 78,4 76,8 75,7 72,9	45,0 44,8 44,5 44,1 43,2	17 600 17 200 16 800 16 300 15 400	17 200 16 900 16 500 16 000 15 200		15 300 15 200 14 900	13 700 13 700 13 600	15,2 16,0 16,8 18,0 20,0	
22,0 24,0 26,0 28,0 30,0	70,0 67,1 64,1 61,0 57,7	42,2 41,1 39,9 38,5 37,0	14 700 14 000 13 400 12 900 12 500	14 500 13 800 13 300 12 800 12 300	14 200 13 600 13 100 12 600 12 200		13 500 13 400 12 900 12 500 12 100	22,0 24,0 26,0 28,0 30,0	
32,0 36,0 36,6 40,0 41,2	54,3 46,8 45,7	35,2 31,0 30,2	12 000 11 400 11 300	11 900 11 300 11 200	11 800 11 200 11 100		11 700 11 200 11 100	32,0 36,0 36,6 40,0 41,2	
44,0 44,2								44,0 44,2	

MLC250 S-1



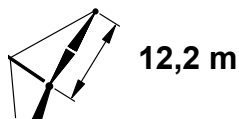
67 860 kg
+
0 kg



360°



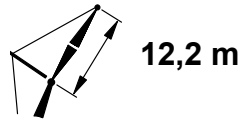
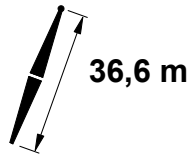
36,6 m



12,2 m

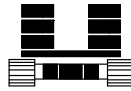
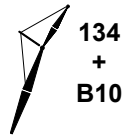
			5°				15°						
			0°	1°	2°	3°	0°	1°	2°	3°			
			kg	kg	kg	kg	kg	kg	kg	kg			
10,7	80,7	50,4	24 700								10,7		
12,0	79,1	50,1	24 200								12,0		
12,2	78,7	50,1	24 200	20 400	17 700						12,2		
13,7	76,5	49,7	23 700	20 000	17 400	15 400	79,5	49,4	21 700	18 600	13,7		
14,0	76,7	49,6	23 600	19 900	17 300	15 400	79,1	49,3	21 700	18 600	14,0		
15,2	74,8	49,3	23 100	19 600	17 100	15 200	77,2	48,9	21 400	18 400	15,2		
16,0	74,2	49,0	22 900	19 500	17 000	15 100	76,7	48,7	21 200	18 300	16,0		
16,8	72,8	48,8	22 600	19 300	16 900	15 000	75,2	48,4	21 100	18 200	16,8		
18,0	71,7	48,4	22 300	19 000	16 700	14 800	74,2	48,0	20 800	18 000	18,0		
18,3	70,7	48,3	22 200	18 900	16 600	14 800	73,6	47,9	20 800	17 900	18,3		
20,0	69,2	47,6	21 700	18 600	16 300	14 600	71,6	47,3	20 500	17 700	20,0		
22,0	66,6	46,7	21 200	18 200	16 100	14 400	69,1	46,4	20 100	17 500	22,0		
24,0	64,0	45,7	20 700	17 900	15 800	14 100	66,4	45,4	19 600	17 300	24,0		
26,0	61,3	44,6	20 200	17 600	15 500	13 900	63,7	44,3	18 500	17 000	26,0		
28,0	58,6	43,4	18 100	17 000	15 300	13 700	60,9	43,0	17 600	16 900	28,0		
30,0	55,7	42,1	16 300	15 500	14 700	13 600	58,1	41,7	16 500	15 900	30,0		
32,0	52,8	40,5	14 700	14 100	13 500	12 900	55,1	40,1	15 000	14 400	32,0		
36,0	46,5	37,0	12 100	11 600	11 200	10 700	48,7	36,5	12 300	11 900	36,0		
39,6	39,7	32,9	10 300	9 900	9 500	9 200	41,7	32,3	10 400	10 100	39,6		
40,0	39,4	32,4	10 100	9 700	9 400	9 000	41,5	31,9	10 200	9 900	40,0		
44,0	30,9	26,4	8 400	8 100	7 900	7 600	32,8	25,7	8 500	8 200	44,0		
44,2	29,4	26,0	8 300	8 100	7 800	7 600	32,3	25,4	8 400	8 200	44,2		
47,2	21,8	19,4	7 200	7 000	6 900	6 700					47,2		

MLC250 S-1

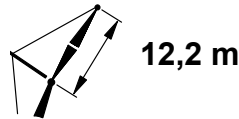
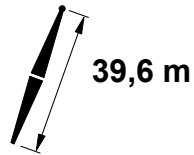


25°							
m	°	m	0° kg	1° kg	2° kg	3° kg	m
10,7							10,7
12,0							12,0
12,2							12,2
13,7							13,7
14,0							14,0
15,2	80,1	48,2	17 900				15,2
16,0	79,2	48,0	17 500				16,0
16,8	77,8	47,7	17 100	16 800	15 300		16,8
18,0	76,6	47,3	16 600	16 300	15 200		18,0
18,3	75,7	47,2	16 500	16 100	15 200	13 700	18,3
20,0	74,1	46,5	15 800	15 500	15 100	13 600	20,0
22,0	71,4	45,6	15 000	14 800	14 500	13 600	22,0
24,0	68,7	44,6	14 400	14 200	14 000	13 500	24,0
26,0	66,0	43,5	13 800	13 600	13 400	13 200	26,0
28,0	63,1	42,2	13 300	13 100	12 900	12 800	28,0
30,0	60,2	40,8	12 800	12 700	12 500	12 400	30,0
32,0	57,1	39,2	12 400	12 200	12 100	12 000	32,0
36,0	50,6	35,5	11 700	11 600	11 400	11 100	36,0
39,6	43,9	31,2	10 600	10 200	9 800	9 500	39,6
40,0							40,0
44,0							44,0
44,2							44,2
47,2							47,2

MLC250 S-1

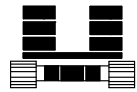
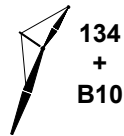


67 860 kg
+
0 kg

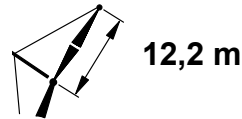
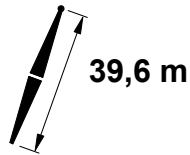


			5°				15°						
			0°	1°	2°	3°	0°	1°	2°	3°			
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,2	79,5	53,2	24 300	20 400									12,2
13,7	77,3	52,8	23 800	20 100									13,7
14,0	77,5	52,8	23 700	20 000	17 400	15 400	79,8	52,4	21 700				14,0
15,2	75,8	52,4	23 300	19 700	17 200	15 200	77,8	52,1	21 500	18 500	16 200		15,2
16,0	75,2	52,2	23 100	19 500	17 000	15 100	77,5	51,9	21 300	18 400	16 100		16,0
16,8	73,8	52,0	22 800	19 400	16 900	15 000	76,2	51,6	21 200	18 200	16 100	14 400	16,8
18,0	72,8	51,6	22 500	19 100	16 700	14 900	75,2	51,2	21 000	18 100	15 900	14 200	18,0
18,3	71,7	51,5	22 400	19 100	16 700	14 800	74,6	51,1	20 900	18 000	15 900	14 200	18,3
20,0	70,5	50,9	21 900	18 700	16 400	14 700	72,8	50,5	20 600	17 800	15 700	14 100	20,0
22,0	68,1	50,1	21 400	18 400	16 200	14 400	70,4	49,7	20 300	17 600	15 600	14 000	22,0
24,0	65,7	49,2	21 000	18 000	15 900	14 200	67,9	48,8	20 000	17 400	15 400	13 800	24,0
26,0	63,2	48,1	20 000	17 700	15 600	14 000	65,4	47,8	19 200	17 200	15 300	13 700	26,0
28,0	60,6	47,0	17 900	17 000	15 400	13 800	62,9	46,6	18 100	16 800	15 100	13 600	28,0
30,0	58,0	45,8	16 100	15 300	14 500	13 600	60,2	45,4	16 500	15 700	14 700	13 500	30,0
32,0	55,3	44,4	14 500	13 800	13 200	12 600	57,5	44,0	14 800	14 100	13 500	12 900	32,0
36,0	49,7	41,1	11 900	11 400	10 900	10 400	51,8	40,7	12 200	11 700	11 200	10 700	36,0
40,0	43,4	37,2	9 900	9 500	9 100	8 700	45,4	36,7	10 100	9 700	9 300	8 900	40,0
41,2	41,0	35,7	9 400	9 000	8 700	8 300	43,0	35,2	9 600	9 200	8 900	8 500	41,2
44,0	36,3	32,1	8 200	7 900	7 600	7 300	38,2	31,5	8 400	8 100	7 800	7 500	44,0
45,7	32,1	29,2	7 600	7 400	7 100	6 800	34,6	28,9	7 700	7 400	7 200	6 900	45,7
48,0	27,6	25,4	6 800	6 600	6 400	6 200							48,0
50,3	21,1	19,9	6 100	5 900	5 800	5 600							50,3

MLC250 S-1

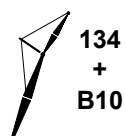
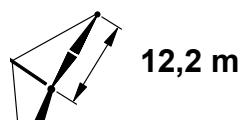
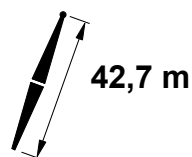


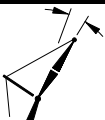
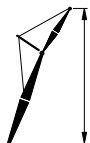
67 860 kg
+
0 kg



25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
12,2							12,2
13,7							13,7
14,0							14,0
15,2	80,7	51,4	18 200				15,2
16,0	79,8	51,1	17 800				16,0
16,8	78,2	50,9	17 400	17 000	15 300		16,8
18,0	77,5	50,5	16 900	16 500	15 200		18,0
18,3	76,7	50,4	16 800	16 400	15 200	13 700	18,3
20,0	75,1	49,8	16 100	15 800	15 100	13 600	20,0
22,0	72,6	48,9	15 400	15 100	14 800	13 600	22,0
24,0	70,1	48,0	14 700	14 500	14 200	13 600	24,0
26,0	67,6	47,0	14 100	13 900	13 700	13 500	26,0
28,0	65,0	45,8	13 600	13 400	13 200	13 100	28,0
30,0	62,3	44,5	13 100	13 000	12 800	12 700	30,0
32,0	59,5	43,1	12 700	12 600	12 400	12 300	32,0
36,0	53,6	39,7	12 000	11 700	11 400	10 900	36,0
40,0	47,1	35,6	10 200	9 900	9 500	9 100	40,0
41,2	45,1	34,2	9 700	9 300	9 000	8 600	41,2
44,0							44,0
45,7							45,7
48,0							48,0
50,3							50,3

MLC250 S-1

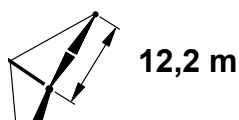

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


		 25°					
							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8	79,6	54,1	17 700	17 200			16,8
18,0	78,2	53,7	17 100	16 800			18,0
18,3	77,6	53,6	17 000	16 700	15 200	13 700	18,3
20,0	76,0	53,0	16 400	16 000	15 100	13 600	20,0
22,0	73,7	52,2	15 700	15 400	15 000	13 600	22,0
24,0	71,4	51,4	15 000	14 800	14 500	13 500	24,0
26,0	69,0	50,4	14 400	14 200	14 000	13 500	26,0
28,0	66,6	49,3	13 900	13 700	13 500	13 300	28,0
30,0	64,1	48,1	13 400	13 300	13 100	12 900	30,0
32,0	61,5	46,8	13 000	12 900	12 700	12 600	32,0
36,0	56,2	43,8	12 100	11 700	11 200	10 700	36,0
40,0	50,4	40,1	10 100	9 700	9 300	8 900	40,0
44,0	43,9	35,5	8 400	8 000	7 700	7 400	44,0
44,2	43,6	35,2	8 300	8 000	7 600	7 300	44,2
48,0							48,0
48,8							48,8
51,8							51,8

MLC250 S-1

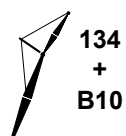
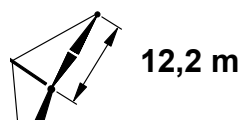


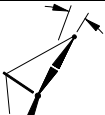
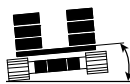
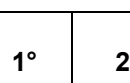
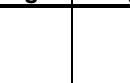
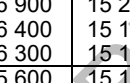
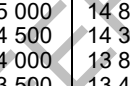
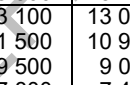
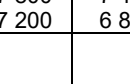
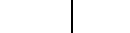
67 860 kg
+
0 kg



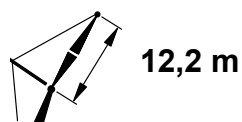
		5°						15°						
		m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	m
12,2	80,6	59,4	24 300	20 100										12,2
13,7	78,3	59,1	23 900	20 000										13,7
14,0	78,8	59,0	23 800	20 000										14,0
15,2	76,8	58,7	23 500	19 800	17 200	15 200	79,6	58,4	21 600	18 400				15,2
16,0	76,8	58,5	23 300	19 600	17 100	15 200	78,9	58,2	21 400	18 400				16,0
16,8	75,2	58,3	23 100	19 500	17 000	15 100	77,2	58,0	21 300	18 300	16 000			16,8
18,0	74,7	58,0	22 700	19 300	16 800	14 900	76,8	57,6	21 100	18 100	15 900			18,0
18,3	73,7	57,9	22 700	19 200	16 700	14 900	75,7	57,5	21 100	18 100	15 900	14 200		18,3
19,8	72,2	57,4	22 300	18 900	16 600	14 700	74,2	57,1	20 800	17 900	15 800	14 100		19,8
20,0	72,6	57,4	22 200	18 900	16 500	14 700	74,7	57,0	20 800	17 900	15 800	14 100		20,0
22,0	70,5	56,6	21 800	18 600	16 300	14 500	72,6	56,3	20 500	17 700	15 600	14 000		22,0
24,0	68,4	55,8	21 300	18 300	16 000	14 300	70,4	55,5	20 200	17 500	15 500	13 900		24,0
26,0	66,2	55,0	19 600	17 900	15 800	14 100	68,3	54,6	19 900	17 300	15 300	13 800		26,0
28,0	64,0	54,0	17 500	16 500	15 300	14 000	66,0	53,6	18 000	16 800	15 200	13 700		28,0
30,0	61,8	52,9	15 700	14 800	13 900	13 200	63,8	52,5	16 100	15 200	14 300	13 300		30,0
32,0	59,5	51,7	14 100	13 300	12 600	11 900	61,4	51,3	14 400	13 700	12 900	12 200		32,0
36,0	54,7	49,0	11 500	10 900	10 300	9 800	56,6	48,6	11 800	11 200	10 600	10 100		36,0
40,0	49,6	45,7	9 400	9 000	8 500	8 100	51,5	45,3	9 700	9 200	8 800	8 400		40,0
44,0	44,0	41,8	7 800	7 400	7 100	6 800	45,9	41,3	8 000	7 600	7 300	6 900		44,0
45,7	41,0	39,7	7 200	6 900	6 600	6 300	42,4	39,2	7 400	7 100	6 700	6 400		45,7
48,0	37,8	37,0	6 400	6 100	5 900	5 600	39,6	36,4	6 600	6 300	6 000	5 700		48,0
51,8	30,3	31,1	5 300	5 100	4 900	4 700	32,5	30,5	5 400	5 200	5 000	4 800		51,8
52,0	30,6	30,8	5 300	5 000	4 800	4 600								52,0
54,9	24,1	25,0	4 500	4 400	4 200	4 000								54,9

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


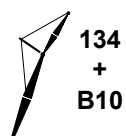
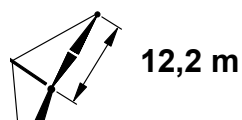
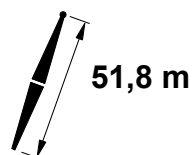
		 25°					
		 0°					
		 1°					
		 2°					
		 3°					
		 4°					
		 5°					
		 6°					
		 7°					
		 8°					
		 9°					
		 10°					
		 11°					
		 12°					
		 13°					
		 14°					
		 15°					
		 16°					
		 17°					
		 18°					
		 19°					
		 20°					
		 21°					
		 22°					
		 23°					
		 24°					
		 25°					
		 26°					
		 27°					
		 28°					
		 29°					
		 30°					
		 31°					
		 32°					
		 33°					
		 34°					
		 35°					
		 36°					
		 37°					
		 38°					
		 39°					
		 40°					
		 41°					
		 42°					
		 43°					
		 44°					
		 45°					
		 46°					
		 47°					
		 48°					
		 49°					
		 50°					
		 51°					
		 52°					
		 53°					
		 54°					
		 55°					
		 56°					
		 57°					
		 58°					
		 59°					
		 60°					
		 61°					
		 62°					
		 63°					
		 64°					
		 65°					
		 66°					
		 67°					
		 68°					
		 69°					
		 70°					
		 71°					
		 72°					
		 73°					
		 74°					
		 75°					
		 76°					
		 77°					
		 78°					
		 79°					
		 80°					
		 81°					
		 82°					
		 83°					
		 84°					
		 85°					
		 86°					
		 87°					
		 88°					
		 89°					
		 90°					
		 91°					
		 92°					
		 93°					
		 94°					
		 95°					
		 96°					
		 97°					
		 98°					
		 99°					
		 100°					

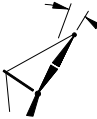
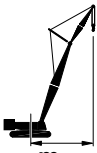
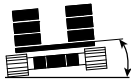
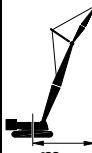
MLC250 S-1



25°							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8	80,7	60,4	18 100				16,8
18,0	79,5	60,0	17 600				18,0
18,3	78,7	59,9	17 500	17 100			18,3
19,8	77,2	59,5	16 900	16 600	15 100	13 600	19,8
20,0	77,5	59,4	16 900	16 500	15 100	13 600	20,0
22,0	75,4	58,7	16 200	15 900	15 000	13 500	22,0
24,0	73,4	58,0	15 600	15 300	14 900	13 500	24,0
26,0	71,3	57,1	15 000	14 700	14 500	13 500	26,0
28,0	69,2	56,2	14 500	14 300	14 000	13 500	28,0
30,0	67,0	55,1	14 000	13 800	13 600	13 400	30,0
32,0	64,8	54,0	13 600	13 400	13 100	12 300	32,0
36,0	60,3	51,4	11 900	11 300	10 700	10 100	36,0
40,0	55,4	48,3	9 800	9 300	8 800	8 400	40,0
44,0	50,2	44,7	8 000	7 600	7 300	6 900	44,0
48,0	44,5	40,2	6 600	6 300	6 000	5 700	48,0
48,8	43,3	39,2	6 300	6 000	5 700	5 400	48,8
52,0							52,0
54,9							54,9
56,0							56,0
57,9							57,9

MLC250 S-1

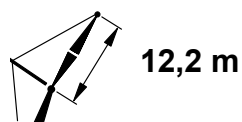
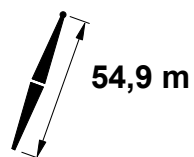

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


		 25°					
 m	 °	 m					 m
			0°  kg	1°  kg	2°  kg	3°  kg	
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	79,7	63,1	17 700	17 100			18,3
19,8	78,1	62,7	17 200	16 800	15 100		19,8
20,0	78,1	62,6	17 100	16 700	15 100		20,0
21,3	76,7	62,2	16 700	16 300	15 000	13 500	21,3
22,0	76,2	62,0	16 400	16 100	15 000	13 500	22,0
24,0	74,2	61,2	15 800	15 500	15 000	13 500	24,0
26,0	72,3	60,4	15 300	15 000	14 700	13 400	26,0
28,0	70,3	59,5	14 700	14 500	14 300	13 400	28,0
30,0	68,3	58,6	14 300	14 100	13 900	13 100	30,0
32,0	66,2	57,5	13 800	13 600	12 800	12 000	32,0
36,0	61,9	55,1	11 800	11 100	10 500	9 900	36,0
40,0	57,5	52,2	9 600	9 100	8 600	8 100	40,0
44,0	52,7	48,9	7 900	7 400	7 000	6 600	44,0
48,0	47,5	44,9	6 400	6 100	5 700	5 400	48,0
50,3	44,3	42,2	5 700	5 400	5 100	4 800	50,3
52,0							52,0
56,0							56,0
56,4							56,4
60,0							60,0
61,0							61,0

MLC250 S-1

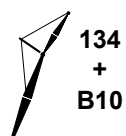
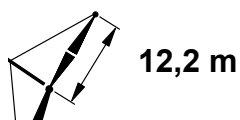
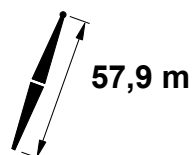


67 860 kg
+
0 kg

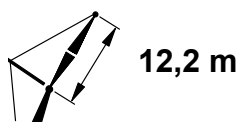
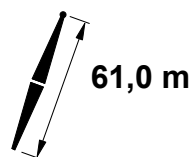


25°							
 m	 °	 m					 m
			0°	1°	2°	3°	
			kg	kg	kg	kg	
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	80,2	66,3	17 900				18,3
19,8	78,2	65,8	17 400	17 000	15 000		19,8
20,0	78,7	65,8	17 300	16 900	15 000		20,0
21,3	76,7	65,4	16 900	16 500	15 000	13 400	21,3
22,0	76,8	65,2	16 700	16 300	15 000	13 400	22,0
24,0	75,0	64,5	16 100	15 700	14 900	13 400	24,0
26,0	73,1	63,7	15 500	15 200	14 900	13 400	26,0
28,0	71,3	62,9	15 000	14 700	14 500	13 400	28,0
30,0	69,3	62,0	14 500	14 300	13 800	13 000	30,0
32,0	67,4	61,0	14 100	13 500	12 600	11 800	32,0
36,0	63,4	58,7	11 600	10 900	10 300	9 600	36,0
40,0	59,2	56,0	9 500	8 900	8 400	7 900	40,0
44,0	54,8	52,9	7 700	7 300	6 800	6 400	44,0
48,0	50,1	49,2	6 300	5 900	5 500	5 200	48,0
52,0	45,0	44,9	5 000	4 700	4 400	4 200	52,0
53,3	43,1	43,3	4 600	4 400	4 100	3 900	53,3
56,0							56,0
59,4							59,4
60,0							60,0
62,5							62,5
64,0							64,0

MLC250 S-1

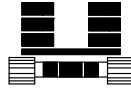
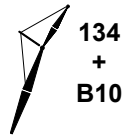

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1

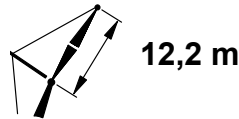
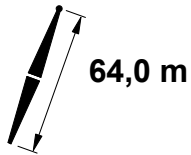


25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	79,8	72,1	17 800	16 900			19,8
20,0	79,7	72,1	17 700	16 900			20,0
21,3	77,7	71,7	17 300	16 800	14 800		21,3
22,0	78,0	71,5	17 100	16 700	14 800		22,0
22,9	76,6	71,2	16 800	16 400	14 800	13 300	22,9
24,0	76,3	70,9	16 500	16 200	14 800	13 300	24,0
26,0	74,6	70,2	15 900	15 600	14 800	13 300	26,0
28,0	72,9	69,5	15 400	15 200	14 600	13 200	28,0
30,0	71,2	68,6	15 000	14 400	13 500	12 500	30,0
32,0	69,5	67,7	14 000	13 000	12 100	11 200	32,0
36,0	65,9	65,7	11 300	10 500	9 800	9 100	36,0
40,0	62,2	63,4	9 100	8 500	7 900	7 300	40,0
44,0	58,4	60,6	7 300	6 800	6 400	5 900	44,0
48,0	54,3	57,5	5 900	5 500	5 100	4 700	48,0
52,0	50,0	53,8	4 600	4 300	4 000	3 700	52,0
56,0	45,4	49,6	3 600	3 300	3 000	2 800	56,0
57,9	43,0	47,3	3 100	2 900	2 600	2 400	57,9
59,4							59,4
60,0							60,0
61,0							61,0
62,5							62,5
64,0							64,0

MLC250 S-1



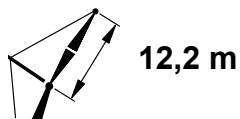
67 860 kg
+
0 kg



			5°				15°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
15,2	80,6	77,4	23 300										15,2
16,0	80,0	77,3	23 200										16,0
16,8	78,6	77,1	23 000	19 200			81,0	76,8	21 200				16,8
18,0	78,5	76,9	22 800	19 100			80,0	76,5	21 000				18,0
18,3	77,7	76,8	22 700	19 000	16 500		79,7	76,4	21 000	17 900			18,3
19,8	76,2	76,4	22 500	18 800	16 300	14 500	78,2	76,1	20 800	17 700	15 500		19,8
20,0	76,9	76,4	22 400	18 800	16 300	14 500	78,5	76,0	20 800	17 700	15 500		20,0
21,3	75,4	76,0	22 200	18 700	16 200	14 400	76,7	75,7	20 700	17 600	15 400	13 800	21,3
22,0	75,4	75,9	22 100	18 600	16 100	14 300	76,9	75,5	20 600	17 600	15 400	13 700	22,0
22,9	74,1	75,6	21 500	18 500	16 100	14 200	75,6	75,2	20 500	17 500	15 300	13 700	22,9
24,0	73,8	75,3	20 900	18 300	16 000	14 200	75,4	74,9	20 400	17 400	15 300	13 700	24,0
26,0	72,2	74,6	18 500	16 900	15 400	14 000	73,8	74,2	19 100	17 200	15 200	13 600	26,0
28,0	70,6	73,9	16 300	14 900	13 700	12 600	72,2	73,5	16 900	15 500	14 300	13 100	28,0
30,0	69,0	73,1	14 500	13 300	12 200	11 200	70,5	72,8	15 000	13 800	12 700	11 700	30,0
32,0	67,4	72,3	12 800	11 800	10 900	10 000	68,9	71,9	13 400	12 300	11 400	10 500	32,0
36,0	64,0	70,4	10 200	9 500	8 700	8 000	65,6	70,0	10 700	9 900	9 100	8 400	36,0
40,0	60,6	68,2	8 200	7 600	7 000	6 400	62,1	67,8	8 600	7 900	7 300	6 800	40,0
44,0	57,1	65,7	6 500	6 000	5 600	5 100	58,5	65,3	6 800	6 300	5 800	5 400	44,0
48,0	53,3	62,8	5 200	4 800	4 400	4 000	54,8	62,4	5 400	5 000	4 600	4 200	48,0
52,0	49,4	59,5	4 000	3 700	3 400	3 000	50,9	59,1	4 300	3 900	3 600	3 200	52,0
56,0	45,3	55,7	3 100	2 800	2 500	2 200	46,7	55,2	3 200	3 000	2 700	2 400	56,0
57,9	42,6	53,6	2 700	2 400	2 100	1 900	44,1	53,1	2 800	2 600	2 300	2 000	57,9
59,4	40,7	51,9	2 300	2 100	1 800		42,6	51,4	2 500	2 200	2 000		59,4
60,0	40,8	51,3	2 200	2 000			42,1	50,7	2 400	2 100			60,0
61,0	39,7	50,1	2 000	1 800			40,8	49,5	2 200	1 900			61,0
62,5							39,1	47,6	1 900				62,5

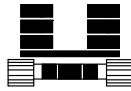
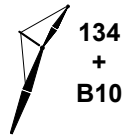

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


Diagram of a cable-stayed bridge. A cable is shown extending from a support point to a deck. The length of the cable is labeled as 64,0 m.

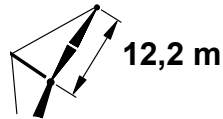
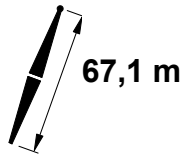


				
0° kg	1° kg	2° kg	3° kg	
				15,2 16,0 16,8 18,0 18,3
17 900 17 900 17 500 17 300 17 000	16 800 16 700 16 500	14 800	13 200	19,8 20,0 21,3 22,0 22,9
16 700 16 100 15 700 15 200 13 900	16 300 15 800 15 400 14 300 12 800	14 700 14 700 14 500 13 200 11 800	13 200 13 200 13 100 12 200 10 900	24,0 26,0 28,0 30,0 32,0
11 100 8 900 7 100 5 700 4 500	10 300 8 300 6 600 5 300 4 100	9 500 7 600 6 100 4 800 3 800	8 800 7 100 5 600 4 500 3 400	36,0 40,0 44,0 48,0 52,0

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67 860 kg
+
0 kg



	5°			15°			
	m	°	m	kg	°	m	kg
15,2	80,9	80,5	23 200				15,2
16,0	80,4	80,4	23 000				16,0
18,0	78,9	80,0	22 700				18,0
18,3	77,9	79,9	22 600	80,2	79,5	20 900	18,3
19,8	77,1	79,6	22 300	78,2	79,2	20 800	19,8
20,0	77,4	79,5	22 300	78,9	79,2	20 800	20,0
22,0	75,9	79,0	22 000	77,4	78,6	20 600	22,0
24,0	74,4	78,5	20 700	75,9	78,1	20 400	24,0
26,0	72,9	77,8	18 300	74,4	77,5	19 000	26,0
28,0	71,4	77,2	16 100	72,9	76,8	16 800	28,0
30,0	69,8	76,4	14 300	71,3	76,0	14 800	30,0
32,0	68,3	75,6	12 600	69,8	75,2	13 200	32,0
36,0	65,1	73,8	10 000	66,6	73,4	10 500	36,0
40,0	61,9	71,7	8 000	63,3	71,3	8 400	40,0
44,0	58,5	69,4	6 300	59,9	68,9	6 700	44,0
48,0	55,0	66,6	5 000	56,4	66,2	5 300	48,0
52,0	51,3	63,6	3 800	52,7	63,1	4 100	52,0
56,0	47,5	60,0	2 900	48,8	59,5	3 100	56,0
60,0	43,3	55,9	2 000	44,6	55,4	2 200	60,0
61,0	42,3	54,9	1 800	43,6	54,3	2 000	61,0
62,5							62,5

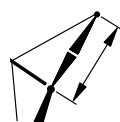
MLC250 S-1



67 860 kg
+
0 kg



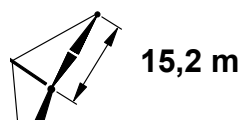
67,1 m



12,2 m

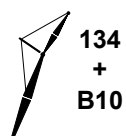
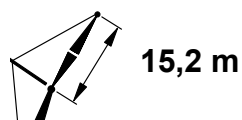
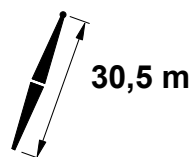
25°				
0°				
m	°	m	kg	m
15,2				15,2
16,0				16,0
18,0				18,0
18,3				18,3
19,8	80,6	78,4	18 100	19,8
20,0	80,5	78,4	18 000	20,0
22,0	79,0	77,8	17 400	22,0
24,0	77,4	77,3	16 900	24,0
26,0	75,9	76,6	16 300	26,0
28,0	74,3	75,9	15 900	28,0
30,0	72,8	75,2	15 200	30,0
32,0	71,2	74,4	13 700	32,0
36,0	68,0	72,6	10 900	36,0
40,0	64,6	70,4	8 700	40,0
44,0	61,2	68,0	7 000	44,0
48,0	57,6	65,2	5 500	48,0
52,0	53,9	62,1	4 300	52,0
56,0	49,9	58,4	3 200	56,0
60,0	45,7	54,2	2 300	60,0
61,0	43,8	53,1	2 100	61,0
62,5	42,8	51,3	1 800	62,5

MLC250 S-1

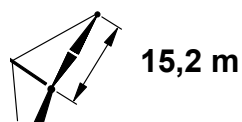


25°							
 m	 °	 m	0° kg	1° kg	2° kg	3° kg	 m
10,7							10,7
12,0							12,0
12,2							12,2
13,7							13,7
14,0							14,0
15,2	80,5	41,7	14 700				15,2
16,0	79,4	41,5	14 300				16,0
16,8	77,8	41,1	13 900	13 800	12 400		16,8
18,0	76,4	40,7	13 400	13 200	12 300		18,0
18,3	75,6	40,5	13 200	13 100	12 300	11 000	18,3
20,0	73,4	39,7	12 500	12 400	12 100	10 900	20,0
22,0	70,3	38,7	11 800	11 700	11 500	10 900	22,0
24,0	67,0	37,5	11 200	11 100	10 900	10 700	24,0
26,0	63,7	36,1	10 600	10 500	10 400	10 200	26,0
28,0	60,2	34,5	10 100	10 000	9 900	9 800	28,0
30,0	56,5	32,8	9 700	9 600	9 500	9 400	30,0
32,0	52,6	30,8	9 300	9 300	9 200	9 100	32,0
35,1	46,0	27,1	8 800	8 800	8 700	8 700	35,1
36,0							36,0
39,6							39,6
40,0							40,0
41,2							41,2

MLC250 S-1

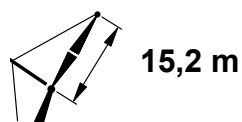

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

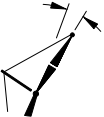
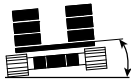
MLC250 S-1



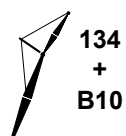
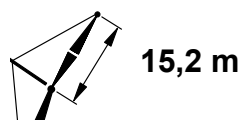
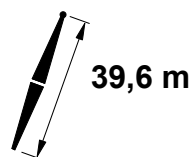
25°							
m	°	m	0° kg	1° kg	2° kg	3° kg	m
10,7							10,7
12,0							12,0
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8	79,8	47,6	14 500	14 200			16,8
18,0	78,3	47,1	13 900	13 800			18,0
18,3	77,6	47,0	13 800	13 600	12 400	11 100	18,3
20,0	75,7	46,4	13 100	13 000	12 300	11 000	20,0
22,0	73,0	45,5	12 400	12 300	12 000	10 900	22,0
24,0	70,3	44,4	11 800	11 700	11 500	10 800	24,0
26,0	67,6	43,3	11 300	11 200	11 000	10 800	26,0
28,0	64,7	42,0	10 800	10 700	10 500	10 400	28,0
30,0	61,8	40,6	10 300	10 200	10 100	10 000	30,0
32,0	58,7	39,0	9 900	9 900	9 700	9 600	32,0
36,0	52,1	35,3	9 300	9 200	9 100	9 100	36,0
39,6	45,3	31,0	8 800	8 800	8 700	8 700	39,6
40,0							40,0
44,0							44,0
44,2							44,2
47,2							47,2

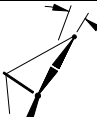
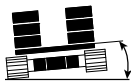
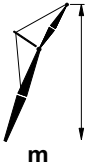
MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


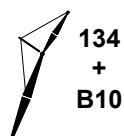
		 25°					
							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8	80,5	50,7	14 700				16,8
18,0	79,0	50,3	14 200				18,0
18,3	78,6	50,2	14 000	13 900	12 400		18,3
19,8	76,3	49,7	13 500	13 300	12 300	11 000	19,8
20,0	76,6	49,6	13 400	13 300	12 300	11 000	20,0
22,0	74,1	48,8	12 700	12 600	12 200	10 900	22,0
24,0	71,6	47,8	12 100	12 000	11 800	10 900	24,0
26,0	69,1	46,8	11 500	11 400	11 300	10 800	26,0
28,0	66,5	45,6	11 100	11 000	10 800	10 600	28,0
30,0	63,8	44,3	10 600	10 500	10 400	10 200	30,0
32,0	61,0	42,9	10 200	10 100	10 000	9 900	32,0
36,0	55,1	39,5	9 600	9 500	9 400	9 300	36,0
40,0	48,5	35,4	9 000	8 900	8 900	8 800	40,0
42,7	43,6	32,0	8 700	8 700	8 600	8 600	42,7
44,0							44,0
47,2							47,2
48,0							48,0
50,3							50,3

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


		 25°					
							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	79,3	53,4	14 300	14 100			18,3
19,8	77,2	52,9	13 700	13 600	12 300	11 000	19,8
20,0	77,4	52,8	13 600	13 500	12 300	11 000	20,0
22,0	75,1	52,1	13 000	12 800	12 200	10 900	22,0
24,0	72,8	51,2	12 400	12 200	12 000	10 900	24,0
26,0	70,4	50,2	11 800	11 700	11 500	10 800	26,0
28,0	68,0	49,1	11 300	11 200	11 100	10 800	28,0
30,0	65,5	47,9	10 900	10 800	10 600	10 500	30,0
32,0	62,9	46,6	10 500	10 400	10 300	10 100	32,0
36,0	57,5	43,6	9 800	9 700	9 600	9 500	36,0
40,0	51,7	39,8	9 300	9 200	9 100	9 000	40,0
44,0	45,2	35,2	8 800	8 500	8 200	7 900	44,0
44,2	44,8	35,0	8 800	8 400	8 100	7 800	44,2
48,0							48,0
48,8							48,8
51,8							51,8

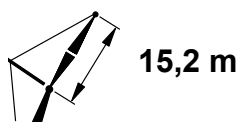
MLC250 S-1



67 860 kg
+
0 kg



42,7 m



15,2 m

		5°						15°							
		m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
12,2	80,9	59,4	20 500	16 700										12,2	
13,7	79,2	59,1	20 100	16 600										13,7	
14,0	79,1	59,0	20 000	16 600										14,0	
15,2	77,8	58,7	19 700	16 400	14 100	12 400	80,4	58,3	18 100					15,2	
16,0	77,0	58,5	19 500	16 200	14 000	12 300	79,6	58,1	18 000					16,0	
16,8	75,8	58,3	19 300	16 100	13 900	12 200	78,2	57,9	17 800	15 100	13 100			16,8	
18,0	75,0	58,0	19 000	15 900	13 700	12 100	77,6	57,6	17 600	15 000	13 000			18,0	
18,3	73,7	57,9	18 900	15 800	13 700	12 100	76,7	57,5	17 500	14 900	13 000	11 500		18,3	
19,8	72,2	57,4	18 500	15 600	13 500	11 900	75,2	57,0	17 200	14 800	12 900	11 400		19,8	
20,0	72,9	57,3	18 500	15 600	13 500	11 900	75,5	56,9	17 200	14 700	12 900	11 400		20,0	
21,3	70,7	56,9	18 200	15 400	13 300	11 800	73,7	56,5	17 000	14 600	12 800	11 400		21,3	
22,0	70,8	56,6	18 100	15 300	13 300	11 700	73,4	56,2	16 800	14 500	12 700	11 300		22,0	
24,0	68,7	55,8	17 700	15 000	13 000	11 600	71,2	55,4	16 500	14 300	12 600	11 200		24,0	
26,0	66,5	54,9	17 300	14 700	12 800	11 400	69,0	54,5	16 100	14 200	12 400	11 100		26,0	
28,0	64,3	54,0	16 800	14 400	12 600	11 200	66,8	53,5	15 500	14 000	12 300	11 000		28,0	
30,0	62,0	52,9	16 000	14 200	12 400	11 100	64,5	52,4	14 700	13 800	12 200	10 900		30,0	
32,0	59,7	51,7	14 600	13 800	12 200	10 900	62,2	51,2	14 000	13 600	12 100	10 800		32,0	
36,0	54,9	49,0	12 000	11 400	10 900	10 300	57,4	48,5	12 400	11 800	11 200	10 500		36,0	
40,0	49,8	45,7	10 000	9 500	9 100	8 600	52,2	45,2	10 200	9 800	9 300	8 900		40,0	
44,0	44,3	41,8	8 300	7 900	7 600	7 300	46,6	41,2	8 500	8 200	7 800	7 500		44,0	
47,2	39,1	37,9	7 200	6 900	6 600	6 300	41,1	37,3	7 400	7 100	6 800	6 500		47,2	
48,0	38,1	37,0	6 900	6 700	6 400	6 100	40,3	36,3	7 100	6 800	6 600	6 300		48,0	
51,8	30,4	31,1	5 800	5 600	5 400	5 200	33,2	30,4	6 000	5 700	5 500	5 300		51,8	
52,0	30,8	30,8	5 800	5 600	5 300	5 100								52,0	
54,9	24,3	25,0	5 000	4 900	4 700	4 500								54,9	

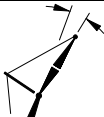
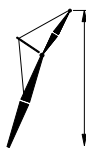
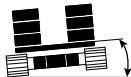

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


Diagram of a cable-stayed bridge. A cable is shown connecting a support point to the bridge deck. The length of the cable is indicated as 42,7 m.

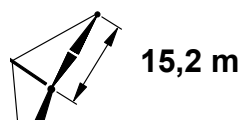
[illegible]


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


Diagram of a cable-stayed bridge. A cable is shown extending from a support point to a deck. The length of the cable is indicated as 45,7 m.

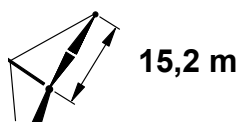
	 25°						 m
	 o	 m					
			 0° kg	 1° kg	 2° kg	 3° kg	
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	80,5	59,8	14 700				18,3
19,8	78,2	59,3	14 100	14 000	12 300		19,8
20,0	78,8	59,2	14 100	13 900	12 300		20,0
21,3	76,7	58,8	13 600	13 500	12 300	10 900	21,3
22,0	76,7	58,5	13 400	13 300	12 200	10 900	22,0
24,0	74,7	57,8	12 800	12 700	12 200	10 900	24,0
26,0	72,6	56,9	12 300	12 200	12 000	10 800	26,0
28,0	70,4	56,0	11 800	11 700	11 500	10 800	28,0
30,0	68,3	54,9	11 400	11 300	11 100	10 800	30,0
32,0	66,1	53,8	11 000	10 900	10 700	10 600	32,0
36,0	61,5	51,2	10 300	10 200	10 100	10 000	36,0
40,0	56,6	48,1	9 700	9 600	9 300	8 900	40,0
44,0	51,4	44,4	8 500	8 100	7 800	7 400	44,0
48,0	45,6	39,9	7 100	6 700	6 400	6 100	48,0
48,8	44,4	39,0	6 800	6 500	6 200	5 900	48,8
52,0							52,0
54,9							54,9
56,0							56,0
57,9							57,9

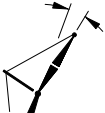
MLC250 S-1



25°							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	80,9	62,9	14 800	14 000			18,3
19,8	79,1	62,5	14 300	14 000			19,8
20,0	79,3	62,4	14 300	14 000			20,0
21,3	77,7	62,0	13 900	13 700	12 200		21,3
22,0	77,4	61,8	13 600	13 500	12 200		22,0
22,9	76,1	61,4	13 400	13 200	12 200	10 900	22,9
24,0	75,5	61,0	13 100	12 900	12 200	10 900	24,0
26,0	73,5	60,2	12 500	12 400	12 100	10 800	26,0
28,0	71,5	59,3	12 100	11 900	11 700	10 800	28,0
30,0	69,4	58,4	11 600	11 500	11 300	10 800	30,0
32,0	67,4	57,3	11 200	11 100	10 900	10 800	32,0
36,0	63,1	54,9	10 500	10 400	10 300	10 200	36,0
40,0	58,6	52,0	9 900	9 600	9 100	8 700	40,0
44,0	53,8	48,6	8 400	8 000	7 600	7 200	44,0
48,0	48,6	44,6	6 900	6 600	6 300	5 900	48,0
51,8	43,1	39,9	5 700	5 400	5 200	4 900	51,8
52,0							52,0
56,0							56,0
57,9							57,9
60,0							60,0
61,0							61,0

MLC250 S-1

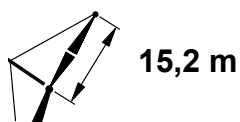
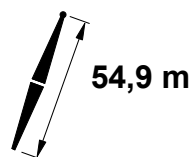

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°						
	 °	 m					
			0°  kg	1°  kg	2°  kg	3°  kg	
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,0	65,6	14 500				19,8
20,0	79,8	65,6	14 400				20,0
21,3	78,4	65,2	14 000	13 900	12 200		21,3
22,0	78,0	65,0	13 800	13 700	12 200		22,0
22,9	77,1	64,6	13 600	13 400	12 200	10 900	22,9
24,0	76,2	64,3	13 300	13 100	12 200	10 900	24,0
26,0	74,3	63,5	12 700	12 600	12 100	10 800	26,0
28,0	72,4	62,7	12 300	12 200	11 900	10 800	28,0
30,0	70,5	61,7	11 800	11 700	11 500	10 800	30,0
32,0	68,5	60,7	11 400	11 300	11 200	10 800	32,0
36,0	64,5	58,5	10 700	10 600	10 500	10 100	36,0
40,0	60,3	55,8	10 000	9 400	8 900	8 400	40,0
44,0	55,9	52,7	8 200	7 800	7 300	6 900	44,0
48,0	51,2	49,0	6 800	6 400	6 000	5 700	48,0
52,0	46,0	44,6	5 500	5 200	4 900	4 600	52,0
53,3	44,1	42,9	5 100	4 800	4 600	4 300	53,3
56,0							56,0
59,4							59,4
60,0							60,0
64,0							64,0

MLC250 S-1

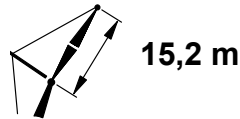
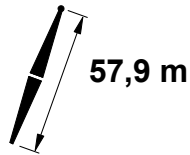
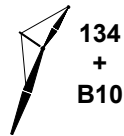


67 860 kg
+
0 kg



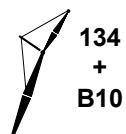
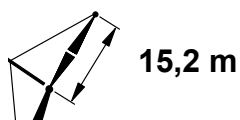
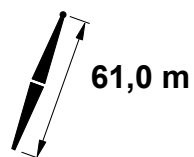
25°							
 m	 °	 m					 m
			0°	1°	2°	3°	
			kg	kg	kg	kg	
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,5	68,8	14 700				19,8
20,0	80,3	68,7	14 600				20,0
21,3	78,7	68,3	14 200	13 900			21,3
22,0	78,6	68,1	14 000	13 800			22,0
22,9	77,1	67,8	13 700	13 600	12 100	10 800	22,9
24,0	76,8	67,5	13 400	13 300	12 100	10 800	24,0
26,0	75,0	66,8	12 900	12 800	12 100	10 800	26,0
28,0	73,2	66,0	12 500	12 400	12 000	10 800	28,0
30,0	71,4	65,1	12 000	11 900	11 700	10 700	30,0
32,0	69,6	64,1	11 700	11 500	11 300	10 700	32,0
36,0	65,8	62,0	10 900	10 900	10 500	9 900	36,0
40,0	61,9	59,5	9 900	9 300	8 700	8 200	40,0
44,0	57,7	56,6	8 100	7 600	7 100	6 700	44,0
48,0	53,4	53,2	6 600	6 200	5 800	5 500	48,0
52,0	48,7	49,2	5 400	5 000	4 700	4 400	52,0
56,0	43,5	44,5	4 300	4 000	3 800	3 500	56,0
56,4	43,0	43,9	4 200	3 900	3 700	3 400	56,4
60,0							60,0
62,5							62,5
64,0							64,0
65,5							65,5
67,1							67,1

MLC250 S-1

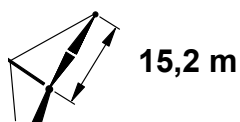
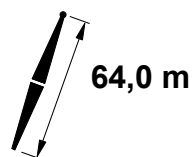


25°							
m	°	m	kg	kg	kg	kg	m
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,9	71,9	14 800				19,8
20,0	80,7	71,9	14 800				20,0
21,3	79,4	71,5	14 400	13 900			21,3
22,0	79,1	71,3	14 200	13 800			22,0
22,9	78,1	71,0	13 900	13 700	12 100		22,9
24,0	77,4	70,7	13 600	13 500	12 100		24,0
24,4	76,6	70,5	13 500	13 400	12 100	10 800	24,4
26,0	75,7	70,0	13 100	13 000	12 000	10 800	26,0
28,0	74,0	69,2	12 700	12 500	12 000	10 700	28,0
30,0	72,3	68,4	12 200	12 100	11 900	10 700	30,0
32,0	70,5	67,5	11 800	11 700	11 500	10 700	32,0
36,0	66,9	65,5	11 100	10 900	10 300	9 600	36,0
40,0	63,2	63,1	9 700	9 000	8 400	7 900	40,0
44,0	59,4	60,4	7 900	7 400	6 900	6 400	44,0
48,0	55,3	57,2	6 400	6 000	5 600	5 200	48,0
52,0	51,0	53,6	5 100	4 800	4 500	4 200	52,0
56,0	46,3	49,3	4 100	3 800	3 500	3 300	56,0
57,9	43,9	46,9	3 600	3 400	3 100	2 900	57,9
60,0							60,0
62,5							62,5
64,0							64,0
65,5							65,5

MLC250 S-1

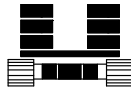

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1

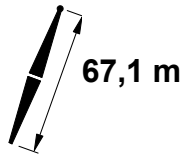


25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	80,4	77,8	14 700				21,3
22,0	79,9	77,6	14 500				22,0
22,9	78,6	77,4	14 200	13 800			22,9
24,0	78,4	77,0	13 900	13 700			24,0
24,4	77,6	76,9	13 800	13 700	12 000		24,4
25,9	76,1	76,4	13 500	13 400	12 000	10 700	25,9
26,0	76,9	76,4	13 500	13 300	12 000	10 700	26,0
28,0	75,3	75,7	13 000	12 900	11 900	10 600	28,0
30,0	73,7	75,0	12 600	12 500	11 900	10 600	30,0
32,0	72,2	74,1	12 200	12 100	11 900	10 600	32,0
36,0	68,9	72,3	11 400	10 700	9 900	9 100	36,0
40,0	65,6	70,2	9 300	8 600	8 000	7 400	40,0
44,0	62,1	67,8	7 500	7 000	6 400	5 900	44,0
48,0	58,5	65,0	6 000	5 600	5 200	4 700	48,0
52,0	54,8	61,8	4 800	4 400	4 100	3 700	52,0
56,0	50,8	58,1	3 700	3 400	3 100	2 800	56,0
59,4	46,6	54,5	2 900	2 700	2 400	2 100	59,4
60,0	46,5	53,9	2 800	2 500	2 300	2 000	60,0
61,0	44,8	52,8	2 600	2 300	2 100	1 900	61,0
62,5	43,7	50,9	2 300	2 000	1 800		62,5
64,0							64,0

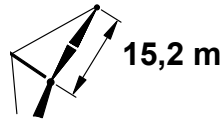
MLC250 S-1



67 860 kg
+
0 kg



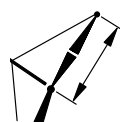
67,1 m



15,2 m

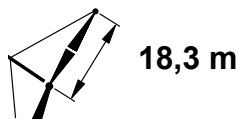
	5°			15°			
	m	°	m	kg	°	m	kg
16,8	80,4	83,3	19 200			16,8	
18,0	79,5	83,1	19 000			18,0	
19,8	78,1	82,7	18 700	80,1	82,3	17 400	19,8
20,0	78,1	82,7	18 700	79,9	82,2	17 400	20,0
21,3	76,7	82,3	18 500	78,4	81,9	17 200	21,3
22,0	76,6	82,2	18 400	78,5	81,7	17 200	22,0
24,0	75,2	81,6	18 100	77,0	81,2	17 000	24,0
26,0	73,7	81,0	17 800	75,6	80,6	16 800	26,0
28,0	72,3	80,4	16 400	74,1	79,9	16 400	28,0
30,0	70,8	79,7	14 500	72,6	79,2	15 200	30,0
32,0	69,3	78,9	12 900	71,1	78,4	13 500	32,0
36,0	66,3	77,2	10 300	68,1	76,7	10 800	36,0
40,0	63,2	75,2	8 200	64,9	74,7	8 700	40,0
44,0	60,0	72,9	6 500	61,7	72,4	7 000	44,0
48,0	56,7	70,4	5 200	58,4	69,8	5 500	48,0
52,0	53,2	67,4	4 000	54,9	66,9	4 300	52,0
56,0	49,6	64,1	3 100	51,2	63,6	3 300	56,0
60,0	45,8	60,4	2 200	47,4	59,7	2 400	60,0
61,0	44,8	59,4	2 000	45,8	58,7	2 300	61,0
62,5				44,8	57,1	1 900	62,5
64,0							64,0

MLC250 S-1



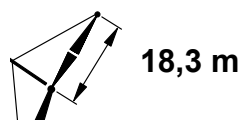
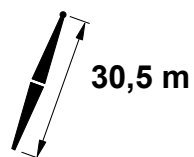
25°				
0°				
m	°	m	kg	m
16,8				16,8
18,0				18,0
19,8				19,8
20,0				20,0
21,3	80,8	80,9	14 800	21,3
22,0	80,3	80,8	14 600	22,0
24,0	78,9	80,2	14 100	24,0
26,0	77,4	79,6	13 600	26,0
28,0	75,9	78,9	13 200	28,0
30,0	74,4	78,2	12 800	30,0
32,0	72,9	77,4	12 400	32,0
36,0	69,8	75,7	11 300	36,0
40,0	66,6	73,7	9 200	40,0
44,0	63,3	71,3	7 400	44,0
48,0	59,9	68,7	5 900	48,0
52,0	56,4	65,7	4 600	52,0
56,0	52,7	62,3	3 600	56,0
60,0	48,7	58,4	2 600	60,0
61,0	47,0	57,3	2 400	61,0
62,5	45,5	55,6	2 100	62,5
64,0	44,4	53,9	1 800	64,0

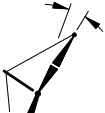
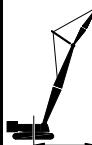
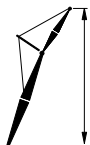
MLC250 S-1



25°							
			0° 	1° 	2° 	3° 	
m	°	m	kg	kg	kg	kg	m
10,7							10,7
12,0							12,0
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8	80,6	44,4	12 200				16,8
18,0	78,9	43,9	11 700				18,0
18,3	77,7	43,8	11 600	11 400	10 400		18,3
19,8	76,2	43,1	11 000	10 800	10 200	9 200	19,8
20,0	76,1	43,0	10 900	10 800	10 200	9 100	20,0
22,0	73,3	42,1	10 200	10 100	9 900	9 100	22,0
24,0	70,3	41,0	9 700	9 600	9 400	9 000	24,0
26,0	67,3	39,7	9 100	9 000	8 900	8 800	26,0
28,0	64,2	38,3	8 700	8 600	8 500	8 400	28,0
30,0	60,9	36,8	8 300	8 200	8 100	8 000	30,0
32,0	57,5	35,0	8 000	7 900	7 800	7 700	32,0
36,0	49,9	30,7	7 300	7 300	7 200	7 200	36,0
39,6	41,9	25,6	6 900	6 900	6 800	6 800	39,6
40,0							40,0
42,7							42,7
44,0							44,0
44,2							44,2

MLC250 S-1

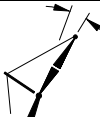

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°								
	 m	 °	 m						
				0°  kg	1°  kg	2°  kg	3°  kg		
10,7								10,7	
12,0								12,0	
12,2								12,2	
13,7								13,7	
14,0								14,0	
15,2								15,2	
16,0								16,0	
16,8								16,8	
18,0								18,0	
18,3	79,3	47,0	11 800	11 600				18,3	
19,8	77,2	46,4	11 200	11 100	10 300	9 200	19,8		
20,0	77,1	46,3	11 100	11 000	10 300	9 200	20,0		
22,0	74,5	45,4	10 500	10 400	10 100	9 100	22,0		
24,0	71,8	44,4	9 900	9 800	9 600	9 000	24,0		
26,0	69,0	43,3	9 400	9 300	9 200	8 900	26,0		
28,0	66,1	42,0	9 000	8 900	8 700	8 600	28,0		
30,0	63,2	40,6	8 600	8 500	8 400	8 200	30,0		
32,0	60,1	39,0	8 200	8 100	8 000	7 900	32,0		
36,0	53,5	35,3	7 600	7 500	7 500	7 400	36,0		
40,0	46,0	30,4	7 100	7 100	7 000	7 000	40,0		
41,2	43,5	28,8	7 000	6 900	6 900	6 900	41,2		
44,0							44,0		
44,2							44,2		
47,2							47,2		

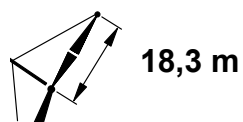

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


33,5 m

18,3 m

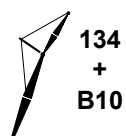
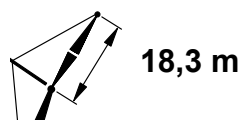
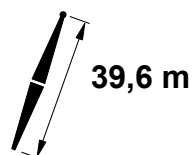
	 25°						
	 0°	 1°	 2°				 3°
			kg	kg	kg	kg	
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	80,0	50,2	12 000	11 700			18,3
19,8	77,4	49,6	11 400	11 300	10 300		19,8
20,0	77,9	49,6	11 400	11 200	10 300		20,0
21,3	75,7	49,0	11 000	10 800	10 200	9 200	21,3
22,0	75,5	48,7	10 700	10 600	10 200	9 100	22,0
24,0	73,0	47,8	10 200	10 100	9 800	9 000	24,0
26,0	70,4	46,7	9 700	9 600	9 400	9 000	26,0
28,0	67,8	45,6	9 200	9 100	9 000	8 800	28,0
30,0	65,1	44,3	8 800	8 700	8 600	8 500	30,0
32,0	62,3	42,8	8 500	8 400	8 300	8 100	32,0
36,0	56,4	39,5	7 800	7 800	7 700	7 600	36,0
40,0	49,8	35,3	7 300	7 300	7 200	7 200	40,0
44,0	42,2	29,9	6 900	6 900	6 900	6 800	44,0
44,2	41,8	29,6	6 900	6 900	6 800	6 800	44,2
47,2							47,2
48,0							48,0
50,3							50,3

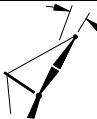
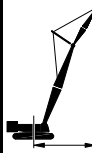
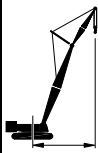
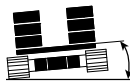
MLC250 S-1



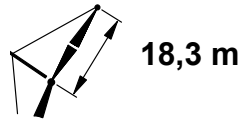
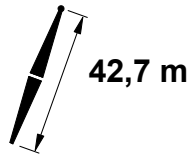
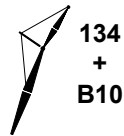
 25°							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	80,6	53,4	12 200				18,3
19,8	78,2	52,8	11 600	11 500	10 400		19,8
20,0	78,7	52,8	11 600	11 400	10 300		20,0
21,3	76,7	52,3	11 200	11 000	10 300	9 100	21,3
22,0	76,4	52,0	11 000	10 800	10 200	9 100	22,0
24,0	74,0	51,1	10 400	10 300	10 000	9 100	24,0
26,0	71,6	50,1	9 900	9 800	9 600	9 000	26,0
28,0	69,2	49,1	9 500	9 400	9 200	8 900	28,0
30,0	66,7	47,9	9 100	9 000	8 800	8 700	30,0
32,0	64,2	46,6	8 700	8 600	8 500	8 400	32,0
36,0	58,8	43,5	8 100	8 000	7 900	7 800	36,0
40,0	52,9	39,8	7 600	7 500	7 400	7 300	40,0
44,0	46,4	35,1	7 100	7 100	7 000	7 000	44,0
45,7	43,2	32,8	7 000	6 900	6 900	6 900	45,7
48,0							48,0
50,3							50,3
52,0							52,0
53,3							53,3

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


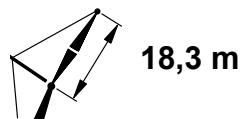
	 25°						 m	
	 m	 °	 m					
				0°  kg	1°  kg	2°  kg		3°  kg
12,2							12,2	
13,7							13,7	
14,0							14,0	
15,2							15,2	
16,0							16,0	
16,8							16,8	
18,0							18,0	
18,3							18,3	
19,8	79,5	56,0	11 800	11 700			19,8	
20,0	79,3	56,0	11 800	11 600			20,0	
21,3	77,7	55,5	11 400	11 200	10 300	9 200	21,3	
22,0	77,1	55,2	11 200	11 000	10 200	9 200	22,0	
24,0	75,0	54,4	10 600	10 500	10 100	9 100	24,0	
26,0	72,7	53,5	10 100	10 000	9 800	9 000	26,0	
28,0	70,5	52,5	9 700	9 600	9 400	9 000	28,0	
30,0	68,1	51,4	9 300	9 200	9 000	8 800	30,0	
32,0	65,8	50,2	8 900	8 800	8 700	8 600	32,0	
36,0	60,8	47,4	8 300	8 200	8 100	8 000	36,0	
40,0	55,5	44,0	7 800	7 700	7 600	7 500	40,0	
44,0	49,7	39,9	7 300	7 300	7 200	7 200	44,0	
48,0	43,1	34,8	7 000	6 900	6 900	6 800	48,0	
48,8	41,7	33,6	6 900	6 900	6 800	6 600	48,8	
52,0							52,0	
53,3							53,3	
56,0							56,0	
56,4							56,4	

MLC250 S-1



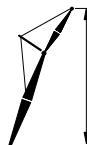
25°							
			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,1	59,2	12 000				19,8
20,0	79,9	59,2	11 900				20,0
21,3	77,7	58,7	11 500	11 400	10 300		21,3
22,0	77,8	58,5	11 300	11 200	10 300		22,0
22,9	76,1	58,1	11 100	11 000	10 200	9 100	22,9
24,0	75,8	57,7	10 800	10 700	10 100	9 100	24,0
26,0	73,7	56,8	10 300	10 200	10 000	9 000	26,0
28,0	71,6	55,9	9 900	9 800	9 600	9 000	28,0
30,0	69,4	54,9	9 500	9 400	9 200	8 900	30,0
32,0	67,2	53,7	9 100	9 000	8 900	8 700	32,0
36,0	62,6	51,1	8 500	8 400	8 300	8 200	36,0
40,0	57,7	48,0	8 000	7 900	7 800	7 700	40,0
44,0	52,5	44,3	7 500	7 500	7 400	7 300	44,0
48,0	46,7	39,8	7 200	7 100	6 900	6 700	48,0
50,3	43,0	36,8	6 800	6 600	6 300	6 000	50,3
52,0							52,0
54,9							54,9
56,0							56,0
57,9							57,9

MLC250 S-1



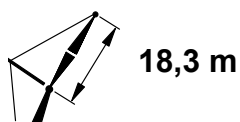
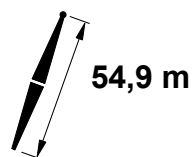
 25°							
 m		 °		 m		 kg	
 m		 °		 m		 kg	
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,6	62,4	12 200				19,8
20,0	80,4	62,3	12 100				20,0
21,3	78,7	61,9	11 700	11 600			21,3
22,0	78,5	61,7	11 500	11 400			22,0
22,9	77,1	61,3	11 300	11 100	10 200	9 100	22,9
24,0	76,5	60,9	11 000	10 900	10 200	9 100	24,0
26,0	74,5	60,1	10 500	10 400	10 100	9 000	26,0
28,0	72,5	59,2	10 100	10 000	9 800	9 000	28,0
30,0	70,5	58,3	9 700	9 600	9 400	8 900	30,0
32,0	68,4	57,2	9 300	9 200	9 100	8 900	32,0
36,0	64,1	54,8	8 700	8 600	8 500	8 400	36,0
40,0	59,6	51,9	8 200	8 100	8 000	7 900	40,0
44,0	54,8	48,5	7 700	7 600	7 600	7 500	44,0
48,0	49,6	44,5	7 300	7 000	6 700	6 400	48,0
51,8	44,1	39,8	6 200	5 900	5 600	5 400	51,8
52,0							52,0
56,0							56,0
57,9							57,9
60,0							60,0
61,0							61,0



	 25°						 m	
	 m	 °	 m					
				 0° kg	 1° kg	 2° kg		 3° kg
13,7							13,7	
14,0							14,0	
15,2							15,2	
16,0							16,0	
16,8							16,8	
18,0							18,0	
18,3							18,3	
19,8	81,0	65,5	12 300				19,8	
20,0	80,8	65,5	12 300				20,0	
21,3	79,4	65,1	11 900	11 600			21,3	
22,0	79,0	64,9	11 700	11 500			22,0	
22,9	78,1	64,5	11 400	11 300	10 200		22,9	
24,0	77,2	64,2	11 200	11 000	10 200		24,0	
24,4	76,6	64,0	11 100	10 900	10 200	9 100	24,4	
26,0	75,3	63,4	10 700	10 600	10 100	9 000	26,0	
28,0	73,4	62,6	10 300	10 100	9 900	9 000	28,0	
30,0	71,5	61,6	9 900	9 800	9 600	8 900	30,0	
32,0	69,5	60,6	9 500	9 400	9 200	8 900	32,0	
36,0	65,5	58,4	8 900	8 800	8 700	8 500	36,0	
40,0	61,3	55,7	8 300	8 300	8 100	8 000	40,0	
44,0	56,9	52,5	7 900	7 800	7 700	7 400	44,0	
48,0	52,1	48,9	7 200	6 900	6 500	6 200	48,0	
52,0	46,9	44,5	6 000	5 700	5 400	5 100	52,0	
54,9	42,9	40,8	5 200	4 900	4 700	4 400	54,9	
56,0							56,0	
60,0							60,0	
61,0							61,0	
64,0							64,0	

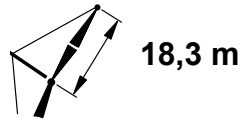
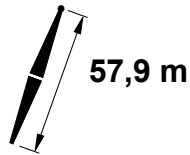
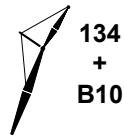
[illegible]

MLC250 S-1



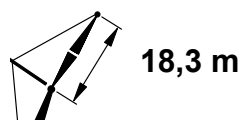
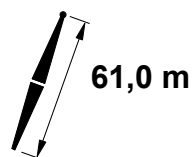
 25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	80,6	71,4	12 100				21,3
22,0	80,0	71,2	11 900				22,0
22,9	78,6	70,9	11 700	11 500			22,9
24,0	78,3	70,6	11 500	11 300			24,0
24,4	77,6	70,4	11 400	11 200	10 100	9 100	24,4
26,0	76,6	69,9	11 000	10 900	10 100	9 000	26,0
28,0	74,9	69,1	10 600	10 500	10 000	8 900	28,0
30,0	73,2	68,3	10 200	10 100	9 900	8 900	30,0
32,0	71,4	67,4	9 900	9 700	9 600	8 900	32,0
36,0	67,8	65,4	9 200	9 100	9 000	8 800	36,0
40,0	64,1	63,0	8 700	8 600	8 500	8 300	40,0
44,0	60,3	60,3	8 200	7 900	7 400	7 000	44,0
48,0	56,2	57,1	6 900	6 500	6 100	5 700	48,0
52,0	51,8	53,4	5 700	5 300	5 000	4 700	52,0
56,0	47,1	49,1	4 600	4 300	4 000	3 800	56,0
59,4	42,7	44,8	3 800	3 500	3 300	3 100	59,4
60,0							60,0
64,0							64,0
65,5							65,5
67,1							67,1
68,0							68,0
68,6							68,6

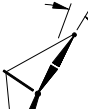
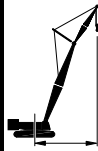
MLC250 S-1

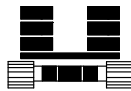


25°							
			0° 	1° 	2° 	3° 	
m	°	m	kg	kg	kg	kg	m
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	80,9	74,5	12 300				21,3
22,0	80,4	74,4	12 100				22,0
22,9	79,1	74,1	11 900	11 500			22,9
24,0	78,8	73,8	11 600	11 400			24,0
24,4	77,8	73,6	11 500	11 300	10 100		24,4
25,9	77,1	73,1	11 200	11 000	10 100	9 000	25,9
26,0	77,2	73,1	11 200	11 000	10 100	9 000	26,0
28,0	75,6	72,4	10 700	10 600	10 000	8 900	28,0
30,0	73,9	71,6	10 400	10 300	9 900	8 900	30,0
32,0	72,2	70,7	10 000	9 900	9 700	8 900	32,0
36,0	68,8	68,8	9 400	9 300	9 100	8 800	36,0
40,0	65,3	66,6	8 900	8 800	8 600	8 100	40,0
44,0	61,7	64,0	8 200	7 700	7 200	6 700	44,0
48,0	57,9	61,0	6 700	6 300	5 900	5 500	48,0
52,0	53,8	57,6	5 400	5 100	4 700	4 400	52,0
56,0	49,5	53,6	4 400	4 100	3 800	3 500	56,0
60,0	44,8	49,0	3 400	3 200	2 900	2 700	60,0
61,0	43,6	47,8	3 200	3 000	2 700	2 500	61,0
62,5							62,5
64,0							64,0
65,5							65,5
67,1							67,1

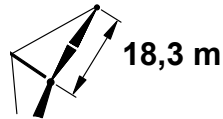
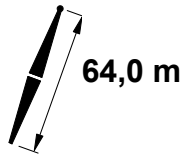
MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°							
	 m	 °	 m					
				0°  kg	1°  kg	2°  kg		3°  kg
16,8							16,8	
18,0							18,0	
18,3							18,3	
19,8							19,8	
20,0							20,0	
21,3							21,3	
22,0							22,0	
22,9	80,2	77,3	12 000				22,9	
24,0	79,3	76,9	11 700				24,0	
24,4	78,6	76,8	11 600	11 400	10 100		24,4	
25,9	77,1	76,3	11 300	11 200	10 100	8 900	25,9	
26,0	77,7	76,3	11 300	11 200	10 100	8 900	26,0	
28,0	76,2	75,6	10 900	10 800	10 000	8 900	28,0	
30,0	74,6	74,8	10 500	10 400	9 900	8 900	30,0	
32,0	73,0	74,0	10 200	10 100	9 800	8 800	32,0	
36,0	69,8	72,2	9 600	9 400	9 300	8 800	36,0	
40,0	66,4	70,1	9 000	8 900	8 500	7 900	40,0	
44,0	63,0	67,6	8 000	7 500	7 000	6 500	44,0	
48,0	59,4	64,8	6 500	6 100	5 700	5 200	48,0	
52,0	55,6	61,6	5 300	4 900	4 500	4 200	52,0	
56,0	51,6	58,0	4 200	3 900	3 600	3 300	56,0	
60,0	47,3	53,7	3 300	3 000	2 700	2 500	60,0	
61,0	45,8	52,5	3 100	2 800	2 600	2 300	61,0	
62,5	43,9	50,7	2 800	2 500	2 300	2 100	62,5	
64,0	42,6	48,8	2 400	2 200	2 000	1 800	64,0	
65,5							65,5	

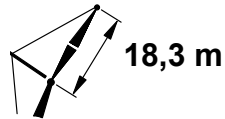
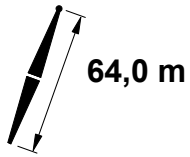


67 860 kg
+
0 kg



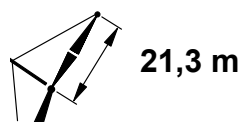
	5°			15°			
	m	°	m	°	m	kg	m
16,8	80,4	83,3	16 500				16,8
18,0	79,5	83,1	16 300				18,0
19,8	78,1	82,7	16 100	80,5	82,2	14 800	19,8
20,0	78,1	82,7	16 000	80,3	82,2	14 800	20,0
22,0	76,7	82,2	15 700	78,9	81,7	14 500	22,0
22,9	75,6	81,9	15 600	77,6	81,5	14 400	22,9
24,0	75,2	81,6	15 500	77,4	81,2	14 300	24,0
26,0	73,8	81,0	15 200	76,0	80,6	14 000	26,0
28,0	72,3	80,4	14 900	74,5	79,9	13 800	28,0
30,0	70,8	79,7	14 500	73,0	79,2	13 600	30,0
32,0	69,3	78,9	13 200	71,5	78,4	13 400	32,0
36,0	66,3	77,2	10 600	68,5	76,7	11 300	36,0
40,0	63,2	75,2	8 600	65,3	74,7	9 100	40,0
44,0	60,0	73,0	6 900	62,1	72,4	7 400	44,0
48,0	56,7	70,4	5 500	58,8	69,8	6 000	48,0
52,0	53,2	67,5	4 400	55,3	66,9	4 800	52,0
56,0	49,6	64,1	3 400	51,6	63,5	3 700	56,0
60,0	45,8	60,4	2 600	47,8	59,7	2 800	60,0
64,0	41,7	56,0	1 800	43,6	55,3	2 100	64,0
65,5				41,9	53,4	1 800	65,5

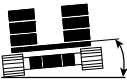
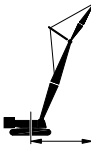
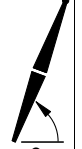
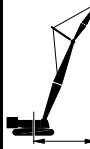
MLC250 S-1



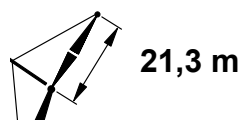
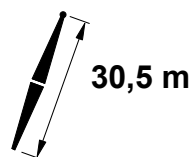
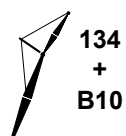
25°				
0°				
m	°	m	kg	m
16,8				16,8
18,0				18,0
19,8				19,8
20,0				20,0
22,0				22,0
22,9	80,5	80,4	12 100	22,9
24,0	79,7	80,1	11 900	24,0
26,0	78,2	79,5	11 400	26,0
28,0	76,7	78,8	11 000	28,0
30,0	75,2	78,1	10 700	30,0
32,0	73,7	77,3	10 300	32,0
36,0	70,6	75,6	9 700	36,0
40,0	67,4	73,5	9 200	40,0
44,0	64,1	71,2	7 900	44,0
48,0	60,7	68,6	6 400	48,0
52,0	57,2	65,6	5 100	52,0
56,0	53,4	62,2	4 000	56,0
60,0	49,5	58,2	3 100	60,0
64,0	45,2	53,7	2 300	64,0
65,5	43,4	51,8	2 000	65,5

MLC250 S-1



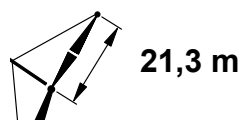
25°							
							
 m	 °	 m	0°  kg	1°  kg	2°  kg	3°  kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3	80,9	47,2	10 500				18,3
19,8	78,2	46,6	10 300	9 100	8 100		19,8
20,0	78,7	46,5	10 300	9 100	8 100		20,0
21,3	76,7	45,9	9 900	8 900	8 000	7 200	21,3
22,0	76,0	45,6	9 700	8 900	7 900	7 200	22,0
24,0	73,3	44,6	9 100	8 700	7 800	7 100	24,0
26,0	70,6	43,5	8 500	8 400	7 700	6 900	26,0
28,0	67,8	42,2	8 100	7 900	7 500	6 800	28,0
30,0	64,8	40,9	7 600	7 500	7 400	6 700	30,0
32,0	61,8	39,3	7 300	7 200	7 100	6 700	32,0
36,0	55,2	35,6	6 600	6 600	6 500	6 400	36,0
40,0	47,8	30,9	6 100	6 100	6 000	6 000	40,0
42,7	42,0	26,9	5 900	5 800	5 800	5 800	42,7
44,0							44,0
45,7							45,7
47,2							47,2

MLC250 S-1



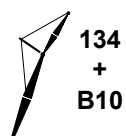
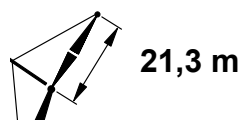
 25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	79,6	49,8	10 400	9 100			19,8
20,0	79,4	49,7	10 300	9 100			20,0
21,3	77,1	49,2	10 100	9 000	8 000	7 200	21,3
22,0	77,0	48,9	9 900	8 900	8 000	7 200	22,0
24,0	74,5	48,0	9 300	8 700	7 800	7 100	24,0
26,0	71,9	46,9	8 800	8 600	7 700	7 000	26,0
28,0	69,3	45,8	8 300	8 200	7 600	6 900	28,0
30,0	66,6	44,5	7 900	7 800	7 500	6 800	30,0
32,0	63,8	43,1	7 500	7 400	7 300	6 700	32,0
36,0	58,0	39,8	6 900	6 800	6 700	6 600	36,0
40,0	51,5	35,7	6 400	6 300	6 200	6 200	40,0
44,0	44,0	30,4	5 900	5 900	5 900	5 800	44,0
44,2	43,6	30,1	5 900	5 900	5 800	5 800	44,2
48,0							48,0
48,8							48,8
50,3							50,3

MLC250 S-1

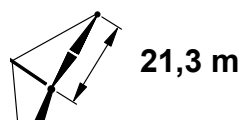
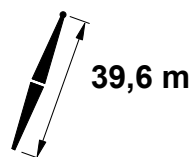


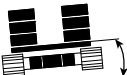
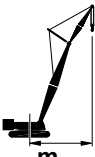
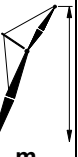
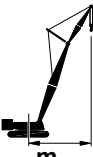
 25°							
 m		 °		 m		 kg	
 m		 °		 m		 kg	
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,3	53,0	10 400				19,8
20,0	80,0	52,9	10 400				20,0
21,3	78,1	52,4	10 200	9 000	8 000		21,3
22,0	77,7	52,1	10 100	9 000	8 000		22,0
22,9	76,1	51,8	9 800	8 900	7 900	7 200	22,9
24,0	75,4	51,3	9 500	8 800	7 900	7 100	24,0
26,0	73,0	50,3	9 000	8 600	7 800	7 000	26,0
28,0	70,6	49,3	8 600	8 400	7 600	6 900	28,0
30,0	68,1	48,1	8 100	8 000	7 500	6 900	30,0
32,0	65,6	46,8	7 700	7 600	7 400	6 800	32,0
36,0	60,2	43,8	7 100	7 000	6 900	6 600	36,0
40,0	54,4	40,1	6 600	6 500	6 400	6 400	40,0
44,0	48,0	35,5	6 100	6 100	6 000	6 000	44,0
47,2	41,9	30,9	5 900	5 800	5 800	5 700	47,2
48,0							48,0
50,3							50,3
52,0							52,0
53,3							53,3

MLC250 S-1

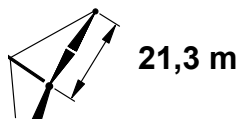

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1



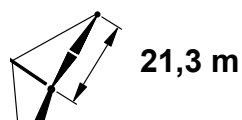
25°							
							
 m	 °	 m	0°  kg	1°  kg	2°  kg	3°  kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	79,8	58,8	10 400	9 100			21,3
22,0	79,1	58,6	10 300	9 100			22,0
22,9	78,1	58,2	10 100	9 000	8 000		22,9
24,0	77,0	57,8	9 900	8 900	7 900		24,0
24,4	76,4	57,7	9 800	8 900	7 900	7 200	24,4
26,0	74,9	57,0	9 400	8 800	7 800	7 100	26,0
28,0	72,8	56,0	9 000	8 600	7 700	7 000	28,0
30,0	70,6	55,0	8 600	8 400	7 600	6 900	30,0
32,0	68,4	53,9	8 200	8 000	7 500	6 900	32,0
36,0	63,9	51,3	7 500	7 400	7 300	6 700	36,0
40,0	59,0	48,3	7 000	6 900	6 800	6 600	40,0
44,0	53,8	44,6	6 500	6 400	6 400	6 300	44,0
48,0	48,1	40,2	6 100	6 100	6 000	6 000	48,0
51,8	41,8	34,9	5 800	5 800	5 800	5 700	51,8
52,0							52,0
56,0							56,0
56,4							56,4
59,4							59,4

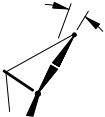
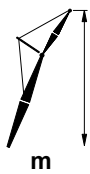
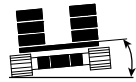
MLC250 S-1



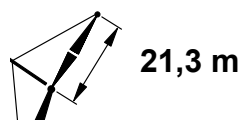
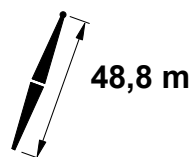
 25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	80,3	62,0	10 400				21,3
22,0	79,6	61,8	10 300				22,0
22,9	78,1	61,4	10 200	9 000	8 000		22,9
24,0	77,7	61,1	10 100	8 900	8 000		24,0
24,4	76,6	60,9	10 000	8 900	7 900	7 200	24,4
26,0	75,7	60,3	9 600	8 800	7 900	7 100	26,0
28,0	73,7	59,4	9 200	8 700	7 800	7 000	28,0
30,0	71,7	58,4	8 700	8 500	7 700	7 000	30,0
32,0	69,6	57,4	8 400	8 200	7 600	6 900	32,0
36,0	65,4	55,0	7 700	7 600	7 400	6 800	36,0
40,0	60,9	52,1	7 200	7 100	7 000	6 700	40,0
44,0	56,1	48,8	6 700	6 600	6 500	6 500	44,0
48,0	50,9	44,8	6 300	6 300	6 200	6 100	48,0
52,0	45,2	39,9	6 000	5 900	5 900	5 800	52,0
53,3	43,1	38,1	5 900	5 900	5 800	5 500	53,3
56,0							56,0
59,4							59,4
60,0							60,0
62,5							62,5

MLC250 S-1

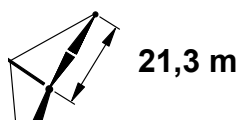

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°							
	 m	 α	 m					
				0°  kg	1°  kg	2°  kg		3°  kg
13,7							13,7	
14,0							14,0	
15,2							15,2	
16,0							16,0	
16,8							16,8	
18,0							18,0	
18,3							18,3	
19,8							19,8	
20,0							20,0	
21,3							21,3	
	80,8	65,2	10 500					
22,0	80,1	65,0	10 400				22,0	
22,9	79,1	64,6	10 300	9 000			22,9	
24,0	78,3	64,3	10 200	9 000			24,0	
24,4	77,6	64,1	10 100	9 000	8 000	7 200	24,4	
26,0	76,4	63,5	9 800	8 900	7 900	7 100	26,0	
28,0	74,5	62,7	9 300	8 700	7 800	7 000	28,0	
30,0	72,6	61,8	8 900	8 600	7 700	7 000	30,0	
32,0	70,7	60,8	8 600	8 400	7 600	6 900	32,0	
36,0	66,7	58,5	7 900	7 800	7 500	6 800	36,0	
40,0	62,5	55,9	7 400	7 200	7 100	6 700	40,0	
44,0	58,1	52,8	6 900	6 800	6 700	6 600	44,0	
48,0	53,3	49,1	6 500	6 400	6 300	6 300	48,0	
52,0	48,2	44,8	6 100	6 100	5 900	5 600	52,0	
56,0	42,4	39,5	5 400	5 100	4 900	4 700	56,0	
56,4	41,8	39,0	5 300	5 000	4 800	4 600	56,4	
60,0							60,0	
61,0							61,0	
64,0							64,0	
65,5							65,5	

MLC250 S-1

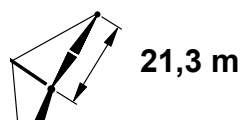
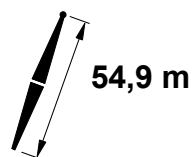

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1

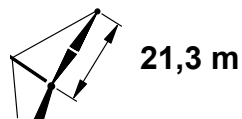
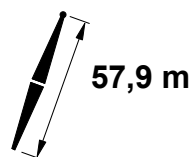


 25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3							21,3
22,0							22,0
22,9	80,3	71,0	10 400				22,9
24,0	79,3	70,7	10 300				24,0
24,4	78,6	70,5	10 200	9 000			24,4
25,9	77,1	70,0	10 100	8 900	7 900	7 100	25,9
26,0	77,6	70,0	10 100	8 900	7 900	7 100	26,0
28,0	75,9	69,2	9 700	8 800	7 800	7 100	28,0
30,0	74,2	68,4	9 300	8 700	7 800	7 000	30,0
32,0	72,5	67,5	8 900	8 600	7 700	6 900	32,0
36,0	68,9	65,5	8 200	8 100	7 500	6 800	36,0
40,0	65,2	63,2	7 700	7 600	7 400	6 700	40,0
44,0	61,3	60,4	7 200	7 100	7 000	6 700	44,0
48,0	57,2	57,3	6 800	6 700	6 500	6 200	48,0
52,0	52,9	53,7	6 200	5 800	5 500	5 200	52,0
56,0	48,3	49,4	5 100	4 800	4 500	4 300	56,0
60,0	43,1	44,4	4 100	3 900	3 700	3 400	60,0
61,0	41,8	43,0	3 900	3 700	3 500	3 300	61,0
64,0							64,0
67,1							67,1
68,0							68,0
68,6							68,6
70,1							70,1

MLC250 S-1

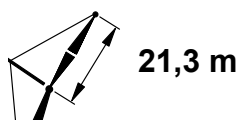
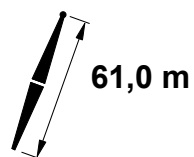

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

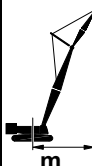
MLC250 S-1

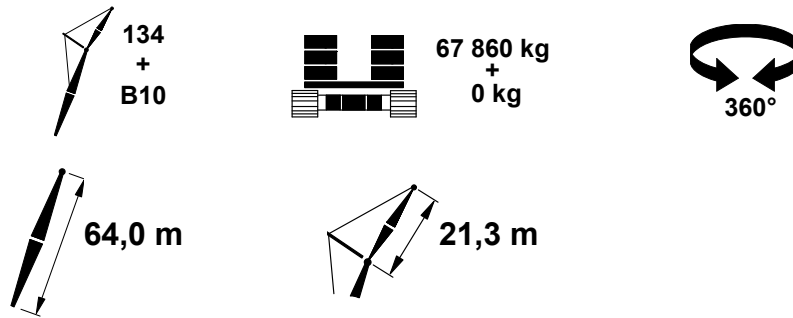


25°							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3							21,3
22,0							22,0
22,9							22,9
24,0							24,0
24,4	79,9	76,9	10 300	9 000			24,4
25,9	78,1	76,4	10 200	8 900	7 900		25,9
26,0	78,7	76,4	10 200	8 900	7 900		26,0
27,4	77,3	75,9	10 000	8 800	7 900	7 100	27,4
28,0	77,1	75,7	9 900	8 800	7 800	7 100	28,0
30,0	75,5	74,9	9 600	8 700	7 800	7 000	30,0
32,0	73,9	74,1	9 200	8 600	7 700	7 000	32,0
36,0	70,7	72,3	8 600	8 400	7 600	6 900	36,0
40,0	67,4	70,2	8 000	7 900	7 500	6 800	40,0
44,0	63,9	67,8	7 500	7 400	7 300	6 700	44,0
48,0	60,3	65,0	7 000	6 600	6 200	5 700	48,0
52,0	56,6	61,9	5 800	5 400	5 000	4 700	52,0
56,0	52,6	58,2	4 700	4 400	4 100	3 800	56,0
60,0	48,3	54,0	3 800	3 500	3 200	3 000	60,0
64,0	43,7	49,1	2 900	2 700	2 500	2 300	64,0
65,5	41,7	47,0	2 600	2 400	2 200	2 000	65,5
67,1							67,1
68,0							68,0
68,6							68,6

MLC250 S-1

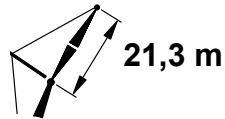
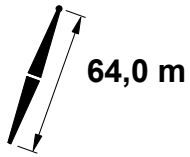

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


	 25°						 m	
	 m	 α	 m					
				 0° kg	 1° kg	 2° kg		 3° kg
16,8							16,8	
18,0							18,0	
18,3							18,3	
19,8							19,8	
20,0							20,0	
21,3							21,3	
22,0							22,0	
22,9							22,9	
24,0							24,0	
24,4	80,3	80,0	10 300				24,4	
25,9	79,1	79,6	10 200	8 900			25,9	
26,0	79,1	79,5	10 200	8 900			26,0	
27,4	77,6	79,1	10 100	8 800	7 900		27,4	
28,0	77,6	78,9	10 000	8 800	7 800		28,0	
29,0	76,5	78,5	9 900	8 800	7 800	7 000	29,0	
30,0	76,1	78,2	9 700	8 700	7 800	7 000	30,0	
32,0	74,6	77,4	9 400	8 600	7 700	6 900	32,0	
36,0	71,5	75,7	8 700	8 500	7 600	6 900	36,0	
40,0	68,3	73,7	8 200	8 000	7 500	6 800	40,0	
44,0	65,0	71,4	7 700	7 500	7 200	6 700	44,0	
48,0	61,7	68,7	6 900	6 400	6 000	5 500	48,0	
52,0	58,1	65,8	5 600	5 200	4 800	4 500	52,0	
56,0	54,4	62,4	4 600	4 200	3 900	3 600	56,0	
60,0	50,4	58,5	3 600	3 300	3 000	2 800	60,0	
62,5	47,5	55,7	3 100	2 800	2 600	2 300	62,5	
64,0	46,2	54,0	2 800	2 500	2 300	2 100	64,0	
65,5	44,1	52,0	2 500	2 300	2 000	1 800	65,5	
67,1	42,2	50,0	2 200	2 000	1 800		67,1	
68,0	41,5	48,8	2 000				68,0	
68,6	40,8	47,9	1 900				68,6	



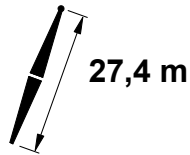
	5°			15°			
	m	°	m	kg	°	m	kg
16,8	80,8	86,5	13 300				16,8
18,0	80,0	86,3	13 200				18,0
20,0	78,6	85,9	13 000				20,0
21,3	77,4	85,6	12 800	80,2	85,1	11 700	21,3
22,0	77,2	85,4	12 700	79,8	84,9	11 600	22,0
24,0	75,8	84,9	12 400	78,4	84,4	11 400	24,0
24,4	74,8	84,8	12 400	77,6	84,3	11 400	24,4
26,0	74,5	84,3	12 100	77,0	83,9	11 200	26,0
28,0	73,0	83,7	11 900	75,5	83,2	11 000	28,0
30,0	71,6	83,0	11 600	74,1	82,6	10 800	30,0
32,0	70,2	82,3	11 400	72,7	81,8	10 700	32,0
36,0	67,3	80,7	10 700	69,8	80,2	10 300	36,0
40,0	64,3	78,8	8 800	66,8	78,3	9 400	40,0
44,0	61,3	76,7	7 100	63,7	76,1	7 700	44,0
48,0	58,1	74,2	5 800	60,6	73,7	6 200	48,0
52,0	54,9	71,5	4 600	57,3	70,9	5 000	52,0
56,0	51,5	68,4	3 600	53,8	67,8	4 000	56,0
60,0	47,9	64,9	2 800	50,2	64,3	3 100	60,0
64,0	44,1	60,9	2 100	46,4	60,3	2 300	64,0
65,5	42,6	59,2	1 800	44,5	58,5	2 100	65,5
67,1				43,3	56,8	1 800	67,1

MLC250 S-1



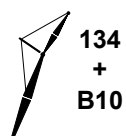
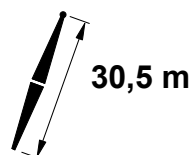
25°				
0°				
m	°	m	kg	m
16,8				16,8
18,0				18,0
20,0				20,0
21,3				21,3
22,0				22,0
24,0				24,0
24,4	80,7	83,2	10 300	24,4
26,0	79,5	82,7	10 200	26,0
28,0	78,1	82,1	10 100	28,0
30,0	76,6	81,4	9 800	30,0
32,0	75,2	80,7	9 500	32,0
36,0	72,2	79,0	8 900	36,0
40,0	69,2	77,1	8 300	40,0
44,0	66,1	74,9	7 800	44,0
48,0	62,8	72,4	6 700	48,0
52,0	59,5	69,6	5 500	52,0
56,0	56,0	66,4	4 400	56,0
60,0	52,3	62,8	3 400	60,0
64,0	48,4	58,6	2 600	64,0
65,5	46,5	56,9	2 300	65,5
67,1	45,2	55,1	2 000	67,1

MLC250 S-1



25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8	80,5	49,9	8 800				19,8
20,0	80,3	49,8	8 800				20,0
21,3	78,1	49,3	8 600	7 500	6 700		21,3
22,0	77,9	49,0	8 500	7 500	6 700		22,0
22,9	76,1	48,6	8 400	7 400	6 600	5 600	22,9
24,0	75,4	48,1	8 200	7 300	6 600	5 600	24,0
26,0	72,8	47,0	7 800	7 100	6 400	5 600	26,0
28,0	70,2	45,9	7 300	6 900	6 300	5 600	28,0
30,0	67,6	44,6	6 900	6 700	6 100	5 600	30,0
32,0	64,8	43,2	6 600	6 400	6 000	5 500	32,0
36,0	58,9	39,9	5 900	5 800	5 700	5 300	36,0
40,0	52,5	35,8	5 400	5 400	5 300	5 200	40,0
44,0	45,0	30,6	5 000	5 000	4 900	4 900	44,0
45,7	41,3	27,8	4 900	4 800	4 800	4 800	45,7
48,0							48,0
48,8							48,8
50,3							50,3

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1



25°							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
12,2							12,2
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	80,0	55,7	8 700	7 600			21,3
22,0	79,3	55,5	8 600	7 600			22,0
22,9	78,1	55,1	8 500	7 500	6 700		22,9
24,0	77,1	54,7	8 400	7 400	6 600		24,0
24,4	76,4	54,5	8 300	7 400	6 600	5 600	24,4
26,0	74,9	53,8	8 100	7 300	6 500	5 600	26,0
28,0	72,6	52,8	7 800	7 100	6 400	5 600	28,0
30,0	70,3	51,7	7 300	6 900	6 300	5 600	30,0
32,0	67,9	50,5	7 000	6 800	6 200	5 600	32,0
36,0	63,0	47,7	6 400	6 200	5 900	5 400	36,0
40,0	57,8	44,4	5 800	5 700	5 700	5 300	40,0
44,0	52,0	40,4	5 400	5 300	5 300	5 200	44,0
48,0	45,6	35,4	5 000	5 000	5 000	4 900	48,0
50,3	41,3	31,9	4 900	4 800	4 800	4 800	50,3
52,0							52,0
54,9							54,9
56,0							56,0
56,4							56,4

MLC250 S-1

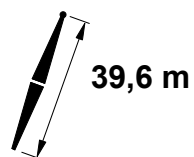


67 860 kg
+
0 kg



25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	80,5	58,9	8 800				21,3
22,0	79,8	58,7	8 700				22,0
22,9	78,1	58,3	8 600	7 600	6 700		22,9
24,0	77,8	57,9	8 500	7 500	6 700		24,0
24,4	76,6	57,7	8 400	7 400	6 600	5 500	24,4
26,0	75,7	57,1	8 200	7 300	6 600	5 500	26,0
28,0	73,6	56,1	7 900	7 200	6 400	5 500	28,0
30,0	71,4	55,1	7 500	7 000	6 300	5 500	30,0
32,0	69,2	54,0	7 200	6 900	6 200	5 500	32,0
36,0	64,7	51,4	6 500	6 400	6 000	5 500	36,0
40,0	59,8	48,4	6 000	5 900	5 800	5 300	40,0
44,0	54,6	44,7	5 600	5 500	5 400	5 200	44,0
48,0	48,9	40,3	5 200	5 200	5 100	5 100	48,0
52,0	42,4	34,8	4 900	4 900	4 800	4 800	52,0
53,3	39,9	32,6	4 800	4 800	4 800	4 700	53,3
56,0							56,0
56,4							56,4
59,4							59,4

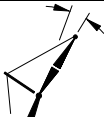
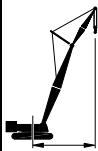
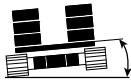
MLC250 S-1



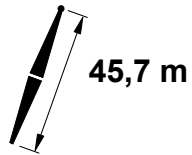
25°							
 m	 °	 m	0° kg	1° kg	2° kg	3° kg	 m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3	81,0	62,1	8 800				21,3
22,0	80,4	61,9	8 700				22,0
22,9	79,1	61,5	8 600	7 600			22,9
24,0	78,4	61,1	8 500	7 500			24,0
24,4	77,6	61,0	8 500	7 500	6 600		24,4
25,9	76,1	60,4	8 300	7 400	6 600	5 500	25,9
26,0	76,5	60,3	8 300	7 400	6 600	5 500	26,0
28,0	74,5	59,5	8 100	7 200	6 500	5 500	28,0
30,0	72,4	58,5	7 700	7 100	6 400	5 500	30,0
32,0	70,4	57,4	7 400	6 900	6 300	5 500	32,0
36,0	66,1	55,0	6 700	6 600	6 100	5 500	36,0
40,0	61,6	52,2	6 200	6 100	5 900	5 400	40,0
44,0	56,9	48,9	5 800	5 700	5 600	5 300	44,0
48,0	51,7	44,9	5 400	5 300	5 300	5 200	48,0
52,0	46,0	40,1	5 100	5 000	5 000	4 900	52,0
54,9	41,3	35,9	4 900	4 800	4 800	4 800	54,9
56,0							56,0
59,4							59,4
60,0							60,0
62,5							62,5

MLC250 S-1



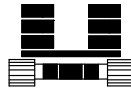
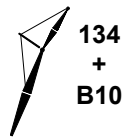
	 25°							
	 m	 °	 m					
				 kg	 kg	 kg	 kg	
13,7								13,7
14,0								14,0
15,2								15,2
16,0								16,0
16,8								16,8
18,0								18,0
18,3								18,3
19,8								19,8
20,0								20,0
21,3								21,3
22,0								22,0
22,9	80,0	64,7	8 700					22,9
24,0	79,0	64,3	8 600					24,0
24,4	77,8	64,2	8 500	7 500	6 600			24,4
25,9	77,1	63,6	8 400	7 400	6 600	5 500		25,9
26,0	77,1	63,6	8 400	7 400	6 600	5 500		26,0
28,0	75,2	62,8	8 200	7 300	6 500	5 500		28,0
30,0	73,3	61,8	7 900	7 100	6 400	5 500		30,0
32,0	71,4	60,9	7 500	7 000	6 300	5 500		32,0
36,0	67,4	58,6	6 900	6 700	6 100	5 500		36,0
40,0	63,2	56,0	6 400	6 300	5 900	5 500		40,0
44,0	58,8	52,9	5 900	5 800	5 700	5 300		44,0
48,0	54,1	49,2	5 500	5 500	5 400	5 200		48,0
52,0	48,9	44,9	5 200	5 200	5 100	5 100		52,0
56,0	43,2	39,6	4 900	4 900	4 900	4 800		56,0
57,9	40,1	36,7	4 800	4 800	4 800	4 700		57,9
60,0								60,0
62,5								62,5
64,0								64,0
65,5								65,5

MLC250 S-1

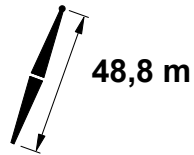


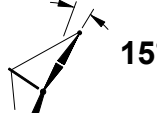
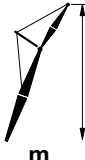
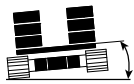
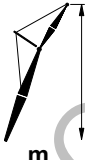
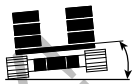
25°							
			0° 	1° 	2° 	3° 	
m	°	m	kg	kg	kg	kg	m
13,7							13,7
14,0							14,0
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3							21,3
22,0							22,0
22,9	80,5	67,9	8 700				22,9
24,0	79,5	67,5	8 600				24,0
24,4	78,6	67,4	8 600	7 500			24,4
25,9	77,1	66,8	8 400	7 400	6 600	5 500	25,9
26,0	77,7	66,8	8 400	7 400	6 600	5 500	26,0
28,0	75,9	66,0	8 300	7 300	6 500	5 500	28,0
30,0	74,1	65,2	8 000	7 200	6 500	5 500	30,0
32,0	72,3	64,2	7 700	7 100	6 300	5 500	32,0
36,0	68,5	62,1	7 100	6 800	6 200	5 500	36,0
40,0	64,6	59,6	6 500	6 400	6 000	5 500	40,0
44,0	60,5	56,7	6 100	6 000	5 800	5 400	44,0
48,0	56,1	53,4	5 700	5 600	5 500	5 200	48,0
52,0	51,4	49,4	5 400	5 300	5 200	5 200	52,0
56,0	46,3	44,8	5 100	5 000	5 000	4 800	56,0
59,4	41,4	39,9	4 800	4 600	4 300	4 100	59,4
60,0							60,0
64,0							64,0
65,5							65,5
68,0							68,0
68,6							68,6

MLC250 S-1



67 860 kg
+
0 kg

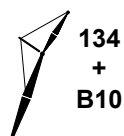


	 5°							 15°							
	 m	 °	 m					 °	 m					 m	
				0°  kg	1°  kg	2°  kg	3°  kg			0°  kg	1°  kg	2°  kg	3°  kg		
15,2	80,2	74,4	10 800						79,9	73,0	10 100	8 100			15,2
16,0	79,6	74,3	10 700						79,8	73,0	10 100	8 100			16,0
16,8	78,2	74,1	10 700	8 200	6 500						9 900	8 100	6 500		16,8
18,0	78,0	73,8	10 600	8 100	6 500				78,1	72,4	9 800	8 100	6 500		18,0
18,3	76,9	73,8	10 500	8 100	6 500	5 400			77,1	72,1	9 700	8 100	6 500	5 400	18,3
19,8	76,1	73,4	10 300	8 100	6 500	5 400	79,9	73,0			10 100	8 100			19,8
20,0	76,4	73,4	10 300	8 100	6 500	5 400	79,8	73,0			10 100	8 100			20,0
21,3	74,7	73,0	10 200	8 000	6 400	5 300	78,4	72,6			9 900	8 100	6 500		21,3
22,0	74,7	72,8	10 100	8 000	6 400	5 300	78,1	72,4			9 800	8 100	6 500		22,0
22,9	73,6	72,5	10 000	8 000	6 400	5 300	77,1	72,1			9 700	8 100	6 500	5 400	22,9
24,0	73,1	72,2	9 800	8 000	6 400	5 300	76,5	71,8			9 600	8 100	6 500	5 400	24,0
24,4	72,6	72,1	9 800	7 900	6 400	5 300	75,6	71,7			9 500	8 100	6 500	5 400	24,4
25,9	71,1	71,6	9 600	7 900	6 400	5 300	74,1	71,2			9 400	8 000	6 500	5 400	25,9
26,0	71,5	71,5	9 600	7 900	6 400	5 300	74,8	71,1			9 300	8 000	6 500	5 400	26,0
27,4	69,6	71,0	9 400	7 800	6 300	5 300	73,3	70,6			9 200	8 000	6 500	5 400	27,4
28,0	69,8	70,8	9 400	7 800	6 300	5 200	73,1	70,4			9 100	7 900	6 500	5 400	28,0
30,0	68,1	70,0	9 100	7 800	6 300	5 200	71,5	69,6			8 900	7 800	6 500	5 400	30,0
32,0	66,4	69,1	8 900	7 700	6 300	5 200	69,7	68,7			8 700	7 600	6 400	5 400	32,0
36,0	62,9	67,2	8 500	7 600	6 200	5 200	66,2	66,7			8 300	7 300	6 400	5 400	36,0
40,0	59,3	64,9	8 200	7 300	6 100	5 100	62,6	64,4			7 900	7 000	6 300	5 400	40,0
44,0	55,5	62,3	7 800	7 000	6 100	5 100	58,8	61,8			7 500	6 700	6 100	5 400	44,0
48,0	51,6	59,2	7 000	6 600	6 000	5 100	54,8	58,7			7 200	6 500	5 900	5 400	48,0
52,0	47,4	55,7	5 800	5 500	5 200	4 900	50,6	55,2			6 200	5 900	5 500	5 200	52,0
56,0	43,0	51,6	4 900	4 600	4 300	4 100	46,1	51,1			5 200	4 900	4 600	4 400	56,0
60,0	38,1	46,8	4 000	3 800	3 600	3 400	41,1	46,2			4 300	4 100	3 800	3 600	60,0
62,5	34,3	43,2	3 600	3 400	3 200	3 000	37,3	42,5			3 800	3 600	3 400	3 200	62,5
64,0	32,5	41,0	3 300	3 100	2 900	2 800	35,5	40,3			3 500	3 300	3 100	2 900	64,0
67,1	26,6	35,4	2 800	2 600	2 500	2 300	30,5	34,7			3 000	2 800	2 600	2 500	67,1
68,0	26,0	33,7	2 600	2 500	2 400	2 200									68,0
71,6	18,1	24,3	2 100	2 000	1 900	1 800									71,6

MLC250 S-1

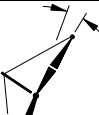
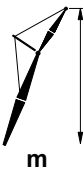
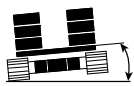
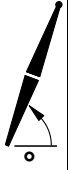
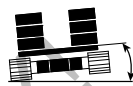

$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$
[illegible]

MLC250 S-1



67 860 kg
+
0 kg



	 5°							 15°							
	 m	 °	 m					 °	 m					 m	
				 0°	 1°	 2°	 3°			 0°	 1°	 2°	 3°		
15,2	80,6	77,5	10 700					80,3	76,1	10 200				15,2	
16,0	80,0	77,4	10 700					80,2	76,1	10 100				16,0	
16,8	79,2	77,2	10 600	8 100				78,7	75,7	10 000	8 000			16,8	
18,0	78,5	77,0	10 500	8 100				78,6	75,6	9 900	8 000			18,0	
18,3	77,7	76,9	10 500	8 100	6 500			77,6	75,3	9 800	8 000	6 500	5 300	18,3	
19,8	76,2	76,5	10 300	8 000	6 400	5 300		76,1	75,0	9 600	8 000	6 400	5 300	19,8	
20,0	76,9	76,5	10 300	8 000	6 400	5 300		76,6	74,9	9 600	8 000	6 400	5 300	20,0	
21,3	75,4	76,2	10 200	8 000	6 400	5 300		75,1	74,4	9 400	8 000	6 400	5 300	21,3	
22,0	75,4	76,0	10 100	8 000	6 400	5 300		75,5	74,3	9 400	8 000	6 400	5 300	22,0	
22,9	74,1	75,7	10 000	7 900	6 400	5 300		73,6	73,8	9 300	8 000	6 400	5 300	22,9	
24,0	73,8	75,4	9 800	7 900	6 300	5 300		73,9	73,6	9 200	8 000	6 400	5 300	24,0	
24,4	72,8	75,3	9 800	7 900	6 300	5 300		72,2	72,9	9 000	7 800	6 400	5 300	24,4	
25,9	72,1	74,8	9 600	7 800	6 300	5 200		70,6	72,0	8 800	7 700	6 400	5 300	25,9	
26,0	72,2	74,8	9 600	7 800	6 300	5 200		67,3	70,2	8 400	7 400	6 400	5 300	26,0	
27,4	70,6	74,3	9 400	7 800	6 300	5 200		63,8	68,0	8 000	7 100	6 400	5 300	27,4	
28,0	70,6	74,1	9 400	7 800	6 300	5 200		60,3	65,5	7 600	6 800	6 100	5 300	28,0	
30,0	69,0	73,3	9 200	7 800	6 300	5 200		56,5	62,6	7 200	6 600	5 900	5 300	30,0	
32,0	67,4	72,5	8 900	7 700	6 200	5 200		52,6	59,3	6 000	5 600	5 300	5 000	32,0	
36,0	64,1	70,6	8 500	7 600	6 200	5 100		48,4	55,5	5 000	4 700	4 400	4 100	36,0	
40,0	60,7	68,4	8 200	7 400	6 100	5 100		43,9	51,1	4 100	3 800	3 600	3 400	40,0	
44,0	57,1	66,0	7 800	7 100	6 000	5 100		39,0	45,8	3 300	3 100	2 900	2 700	44,0	
48,0	53,4	63,1	6 700	6 300	5 900	5 000		36,1	43,4	3 000	2 800	2 700	2 500	48,0	
52,0	49,5	59,8	5 600	5 300	4 900	4 600		33,3	39,5	2 600	2 400	2 300	2 100	52,0	
56,0	45,4	56,1	4 600	4 400	4 100	3 800		31,9	38,3	2 500	2 300	2 200	2 000	56,0	
60,0	41,0	51,7	3 800	3 600	3 300	3 100		29,8	35,4	2 300	2 100	2 000	1 800	60,0	
64,0	36,0	46,5	3 100	2 900	2 700	2 500								64,0	
65,5	33,7	44,1	2 800	2 600	2 500	2 300								65,5	
68,0	30,4	40,3	2 400	2 300	2 100	1 900								68,0	
68,6	29,0	39,1	2 300	2 200	2 000	1 900								68,6	
70,1	26,5	36,1	2 100	2 000	1 800									70,1	
71,6	24,4	33,0	1 900											71,6	

MLC250 S-1



67 860 kg
+
0 kg



25°							
 m	 °	 m	 kg	 kg	 kg	 kg	 m
15,2							15,2
16,0							16,0
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3							21,3
22,0							22,0
22,9							22,9
24,0							24,0
24,4	80,1	73,8	8 700				24,4
25,9	78,1	73,3	8 500	7 500	6 500		25,9
26,0	78,8	73,2	8 500	7 500	6 500		26,0
27,4	77,3	72,7	8 400	7 400	6 500	5 400	27,4
28,0	77,2	72,5	8 300	7 400	6 500	5 400	28,0
30,0	75,5	71,7	8 200	7 300	6 500	5 400	30,0
32,0	73,8	70,9	8 000	7 100	6 400	5 400	32,0
36,0	70,4	69,0	7 400	6 900	6 300	5 400	36,0
40,0	66,9	66,8	6 800	6 700	6 100	5 400	40,0
44,0	63,3	64,2	6 400	6 300	5 900	5 400	44,0
48,0	59,5	61,3	6 000	5 900	5 800	5 300	48,0
52,0	55,5	57,9	5 600	5 600	5 500	5 200	52,0
56,0	51,2	54,0	5 300	5 000	4 700	4 400	56,0
60,0	46,6	49,4	4 300	4 100	3 900	3 600	60,0
64,0	41,4	44,0	3 500	3 300	3 100	2 900	64,0
65,5	39,2	41,6	3 200	3 000	2 800	2 600	65,5
68,0							68,0
68,6							68,6
70,1							70,1
71,6							71,6

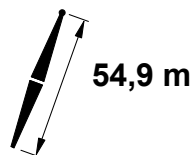
MLC250 S-1



67 860 kg
+
0 kg



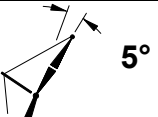
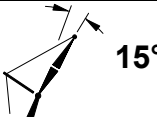
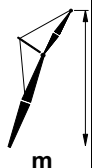
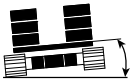
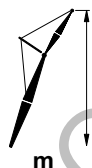
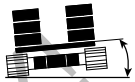
360°



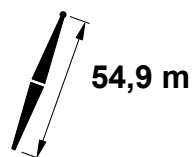
54,9 m

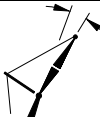
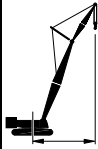
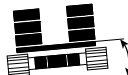


24,4 m

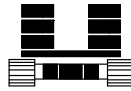
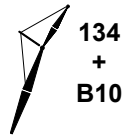
	 5°						 15°							
	 m	 °	 m					 °	 m					
				 kg	 kg	 kg	 kg			 kg	 kg	 kg		 kg
15,2	80,9	80,6	10 700										15,2	
16,0		80,4	10 700										16,0	
16,8		79,2	10 600	8 100									16,8	
18,0		78,9	10 500	8 000									18,0	
18,3		77,9	10 500	8 000	6 400								18,3	
19,8		77,1	10 300	8 000	6 400	5 300	80,7	79,3	10 200				19,8	
20,0		77,4	10 300	8 000	6 400	5 300	80,6	79,2	10 100				20,0	
21,3		75,7	10 200	7 900	6 400	5 300	79,4	78,9	10 000	8 000			21,3	
22,0		75,9	10 100	7 900	6 400	5 300	79,1	78,7	9 900	8 000			22,0	
22,9		74,6	10 000	7 900	6 300	5 200	78,1	78,5	9 800	8 000	6 400		22,9	
24,0	74,4	78,6	9 900	7 900	6 300	5 200	77,6	78,2	9 700	8 000	6 400		24,0	
24,4	73,6	78,5	9 800	7 900	6 300	5 200	76,8	78,0	9 600	8 000	6 400	5 300	24,4	
25,9	72,1	78,0	9 600	7 800	6 300	5 200	76,1	77,6	9 500	8 000	6 400	5 300	25,9	
26,0	72,9	78,0	9 600	7 800	6 300	5 200	76,0	77,5	9 500	8 000	6 400	5 300	26,0	
27,4	71,3	77,5	9 500	7 800	6 300	5 200	74,6	77,1	9 300	8 000	6 400	5 300	27,4	
28,0	71,4	77,3	9 400	7 800	6 200	5 200	74,5	76,9	9 200	8 000	6 400	5 300	28,0	
29,0	70,0	76,9	9 300	7 700	6 200	5 200	73,0	76,5	9 100	7 900	6 400	5 300	29,0	
30,0	69,9	76,6	9 200	7 700	6 200	5 200	73,0	76,1	9 000	7 900	6 400	5 300	30,0	
32,0	68,3	75,8	9 000	7 600	6 200	5 200	71,4	75,3	8 800	7 700	6 400	5 300	32,0	
36,0	65,1	74,0	8 600	7 600	6 100	5 100	68,2	73,5	8 500	7 400	6 400	5 300	36,0	
40,0	61,9	71,9	8 200	7 500	6 100	5 100	64,9	71,5	8 100	7 100	6 400	5 300	40,0	
44,0	58,5	69,6	7 800	7 200	6 000	5 100	61,6	69,1	7 800	6 900	6 200	5 300	44,0	
48,0	55,1	66,9	6 500	6 100	5 700	5 000	58,1	66,4	7 000	6 500	6 000	5 300	48,0	
52,0	51,4	63,8	5 400	5 000	4 700	4 400	54,4	63,3	5 800	5 400	5 100	4 700	52,0	
56,0	47,6	60,3	4 400	4 100	3 800	3 600	50,5	59,8	4 800	4 500	4 200	3 900	56,0	
60,0	43,5	56,3	3 600	3 300	3 100	2 900	46,4	55,7	3 900	3 600	3 400	3 100	60,0	
64,0	39,0	51,6	2 900	2 700	2 400	2 200	41,9	51,0	3 100	2 900	2 700	2 500	64,0	
67,1	35,2	47,4	2 400	2 200	2 000	1 800	37,2	46,7	2 600	2 400	2 200	2 000	67,1	
68,0	34,1	46,1	2 200	2 000	1 900		36,8	45,3	2 400	2 300	2 100	1 900	68,0	
68,6	33,2	45,1	2 100	2 000	1 800		35,2	44,3	2 300	2 200	2 000	1 800	68,6	
70,1	31,2	42,7	1 900				33,1	41,7	2 100	1 900	1 800		70,1	
71,6							31,6	39,1	1 900				71,6	

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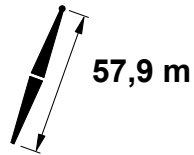


	 25°							
	 m	 °	 m					
				0°  kg	1°  kg	2°  kg	3°  kg	
15,2								15,2
16,0								16,0
16,8								16,8
18,0								18,0
18,3								18,3
19,8								19,8
20,0								20,0
21,3								21,3
22,0								22,0
22,9								22,9
24,0								24,0
24,4	80,5	76,9	8 700	7 500	7 400	6 500		24,4
25,9	79,1	76,4	8 600					25,9
26,0	79,2	76,4	8 500					26,0
27,4	77,6	75,9	8 400					27,4
28,0	77,7	75,7	8 400	7 400	6 500			28,0
29,0	76,5	75,4	8 300	7 300	6 500	5 400		29,0
30,0	76,1	75,0	8 200	7 300	6 500	5 400		30,0
32,0	74,5	74,2	8 100	7 200	6 400	5 400		32,0
36,0	71,3	72,4	7 500	7 000	6 300	5 400		36,0
40,0	68,0	70,3	7 000	6 800	6 100	5 400		40,0
44,0	64,5	67,8	6 500	6 400	6 000	5 400		44,0
48,0	60,9	65,1	6 100	6 000	5 800	5 400		48,0
52,0	57,2	61,9	5 800	5 700	5 500	5 100		52,0
56,0	53,2	58,3	5 100	4 800	4 500	4 200		56,0
60,0	48,9	54,1	4 200	3 900	3 700	3 400		60,0
64,0	44,3	49,2	3 400	3 100	2 900	2 700		64,0
67,1	40,3	44,8	2 800	2 600	2 400	2 200		67,1
68,0								68,0
68,6								68,6
70,1								70,1
71,6								71,6

MLC250 S-1



67 860 kg
+
0 kg



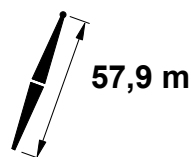
57,9 m

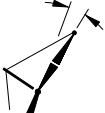
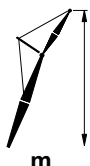


24,4 m

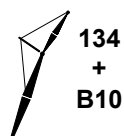
			5°				15°						
			0°	1°	2°	3°			0°	1°	2°	3°	
m	°	m	kg	kg	kg	kg	°	m	kg	kg	kg	kg	m
16,8	80,2	83,4	10 500						10 000	8 000			16,8
18,0	79,3	83,2	10 400						10 000	8 000			18,0
18,3	78,7	83,1	10 400	8 000					9 900	7 900	6 400		18,3
19,8	77,2	82,8	10 400	7 900	6 400				9 700	7 900	6 400		19,8
20,0	77,9	82,8	10 400	7 900	6 400				9 700	7 900	6 400		20,0
21,3	76,4	82,4	10 200	7 900	6 300	5 200	80,0	82,0	10 000	8 000			21,3
22,0	76,5	82,3	10 100	7 900	6 300	5 200	79,5	81,9	10 000	8 000			22,0
22,9	75,6	82,0	10 000	7 900	6 300	5 200	78,6	81,6	9 900	7 900	6 400		22,9
24,0	75,0	81,8	9 900	7 800	6 300	5 200	78,1	81,3	9 700	7 900	6 400		24,0
24,4	74,6	81,6	9 800	7 800	6 300	5 200	77,6	81,2	9 700	7 900	6 400	5 300	24,4
25,9	73,1	81,2	9 700	7 800	6 200	5 200	76,1	80,8	9 500	7 900	6 400	5 300	25,9
26,0	73,6	81,2	9 600	7 800	6 200	5 200	76,6	80,7	9 500	7 900	6 400	5 300	26,0
27,4	72,3	80,7	9 500	7 700	6 200	5 200	75,3	80,3	9 400	7 900	6 400	5 300	27,4
28,0	72,1	80,5	9 400	7 700	6 200	5 200	75,1	80,1	9 300	7 900	6 300	5 300	28,0
29,0	71,0	80,2	9 300	7 700	6 200	5 200	74,0	79,7	9 200	7 900	6 300	5 300	29,0
30,0	70,6	79,8	9 200	7 700	6 200	5 200	73,6	79,4	9 100	7 900	6 300	5 300	30,0
32,0	69,2	79,1	9 000	7 600	6 200	5 100	72,1	78,6	8 900	7 800	6 300	5 300	32,0
36,0	66,1	77,4	8 600	7 500	6 100	5 100	69,1	76,9	8 600	7 500	6 300	5 300	36,0
40,0	63,0	75,4	8 300	7 400	6 100	5 100	66,0	74,9	8 200	7 200	6 300	5 300	40,0
44,0	59,8	73,2	7 600	7 000	6 000	5 000	62,8	72,7	7 900	7 000	6 300	5 300	44,0
48,0	56,5	70,6	6 300	5 800	5 400	4 900	59,4	70,1	6 800	6 300	5 900	5 200	48,0
52,0	53,1	67,7	5 100	4 700	4 400	4 000	56,0	67,2	5 600	5 200	4 800	4 500	52,0
56,0	49,5	64,4	4 200	3 800	3 500	3 200	52,3	63,9	4 600	4 200	3 900	3 600	56,0
60,0	45,7	60,7	3 300	3 100	2 800	2 500	48,5	60,1	3 700	3 400	3 100	2 900	60,0
64,0	41,6	56,4	2 600	2 400	2 100	1 900	44,4	55,8	2 900	2 600	2 400	2 200	64,0
65,5	39,5	54,5	2 300	2 100	1 900		42,1	53,8	2 600	2 400	2 200	2 000	65,5
67,1	37,9	52,6	2 100	1 900			40,2	51,9	2 400	2 100	1 900		67,1
68,0	37,1	51,4	2 000				39,8	50,7	2 200	2 000			68,0
68,6	36,5	50,6	1 900				38,4	49,9	2 100	1 900			68,6
70,1							37,3	47,7	1 900				70,1

MLC250 S-1


$$\begin{array}{r} 67\,860\text{ kg} \\ + \\ 0\text{ kg} \\ \hline \end{array}$$


		 25°							
		 m	 α	 m					
					0°  kg	1°  kg	2°  kg		3°  kg
16,8								16,8	
18,0								18,0	
18,3								18,3	
19,8								19,8	
20,0								20,0	
21,3								21,3	
22,0								22,0	
22,9								22,9	
24,0								24,0	
24,4	80,9	80,1	8 700					24,4	
25,9	79,1	79,6	8 600	7 500				25,9	
26,0	79,7	79,6	8 600	7 500				26,0	
27,4	78,3	79,1	8 500	7 400	6 500			27,4	
28,0	78,2	78,9	8 400	7 400	6 500			28,0	
29,0	77,0	78,6	8 300	7 400	6 500	5 400		29,0	
30,0	76,7	78,2	8 300	7 300	6 500	5 400		30,0	
32,0	75,2	77,4	8 100	7 200	6 400	5 400		32,0	
36,0	72,1	75,7	7 600	7 000	6 300	5 400		36,0	
40,0	68,9	73,7	7 100	6 800	6 200	5 400		40,0	
44,0	65,6	71,4	6 700	6 500	6 000	5 400		44,0	
48,0	62,2	68,8	6 300	6 200	5 900	5 400		48,0	
52,0	58,7	65,8	5 900	5 600	5 200	4 900		52,0	
56,0	55,0	62,4	4 900	4 600	4 300	4 000		56,0	
60,0	51,0	58,6	4 000	3 700	3 400	3 200		60,0	
64,0	46,8	54,1	3 200	2 900	2 700	2 400		64,0	
65,5	44,5	52,1	2 900	2 600	2 400	2 200		65,5	
67,1	42,9	50,1	2 600	2 400	2 200	2 000		67,1	
68,0	42,1	48,8	2 400	2 200	2 000			68,0	
68,6	41,2	48,0	2 300	2 100	1 900			68,6	
70,1	39,4	45,7	2 000	1 900				70,1	

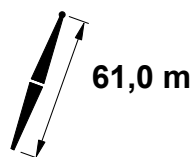
MLC250 S-1



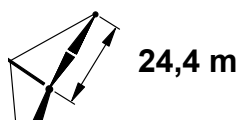
67 860 kg
+
0 kg



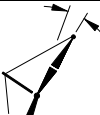
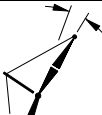
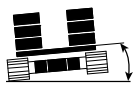
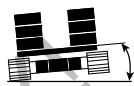
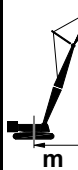
360°



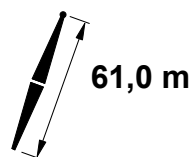
61,0 m



24,4 m

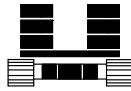
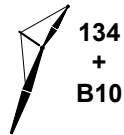
	 5°						 15°								
	 m	 °	 m					 °	 m					 m	
				 kg	 kg	 kg	 kg			 kg	 kg	 kg			 kg
16,8	80,6	86,5	10 500					80,3	85,2	10 000				16,8	
18,0	79,7	86,3	10 400					79,9	85,0	10 000				18,0	
18,3	78,9	86,2	10 400	7 900				78,6	84,8	9 900	7 900			18,3	
19,8	78,1	85,9	10 300	7 900	6 300			78,5	84,5	9 800	7 900			19,8	
20,0	78,3	85,9	10 200	7 900	6 300			77,8	84,4	9 700	7 900	6 300		20,0	
21,3	76,7	85,6	10 100	7 800	6 300	5 200		80,3	85,2	10 000				21,3	
22,0	77,0	85,4	10 100	7 800	6 300	5 200		79,9	85,0	10 000				22,0	
22,9	75,6	85,2	10 000	7 800	6 200	5 200		78,6	84,8	9 900	7 900			22,9	
24,0	75,6	84,9	9 900	7 800	6 200	5 200		78,5	84,5	9 800	7 900			24,0	
24,4	74,8	84,8	9 800	7 800	6 200	5 200		77,8	84,4	9 700	7 900	6 300		24,4	
25,9	74,1	84,4	9 700	7 700	6 200	5 100		77,1	83,9	9 500	7 900	6 300	5 200	25,9	
26,0	74,2	84,3	9 700	7 700	6 200	5 100		77,1	83,9	9 500	7 900	6 300	5 200	26,0	
27,4	72,6	83,9	9 500	7 700	6 200	5 100		75,6	83,5	9 400	7 900	6 300	5 200	27,4	
28,0	72,8	83,7	9 400	7 700	6 200	5 100		75,7	83,3	9 400	7 900	6 300	5 200	28,0	
29,0	71,5	83,4	9 300	7 700	6 200	5 100		74,5	83,0	9 300	7 900	6 300	5 200	29,0	
30,0	71,4	83,1	9 200	7 600	6 100	5 100		74,3	82,6	9 200	7 800	6 300	5 200	30,0	
32,0	69,9	82,3	9 000	7 600	6 100	5 100		72,8	81,9	9 000	7 800	6 300	5 200	32,0	
36,0	67,0	80,7	8 700	7 500	6 100	5 000		69,9	80,2	8 600	7 500	6 300	5 200	36,0	
40,0	64,1	78,8	8 300	7 400	6 000	5 000		66,9	78,4	8 300	7 300	6 300	5 200	40,0	
44,0	61,0	76,7	7 400	6 800	6 000	5 000		63,9	76,2	8 000	7 000	6 300	5 200	44,0	
48,0	57,9	74,3	6 100	5 600	5 100	4 700		60,7	73,8	6 600	6 100	5 600	5 100	48,0	
52,0	54,6	71,5	4 900	4 500	4 100	3 800		57,4	71,0	5 400	5 000	4 600	4 200	52,0	
56,0	51,2	68,4	3 900	3 600	3 300	3 000		54,0	67,9	4 400	4 000	3 700	3 400	56,0	
60,0	47,7	64,9	3 100	2 800	2 600	2 300		50,4	64,4	3 500	3 200	2 900	2 600	60,0	
62,5	44,5	62,5	2 700	2 400	2 200	1 900		47,5	61,9	3 000	2 700	2 500	2 200	62,5	
64,0	43,9	61,0	2 400	2 100	1 900			46,6	60,3	2 700	2 400	2 200	2 000	64,0	
65,5	41,5	59,2	2 100	1 900				44,5	58,6	2 400	2 200	2 000		65,5	
67,1	40,8	57,5	1 900					42,9	56,8	2 200	1 900			67,1	
68,0								42,4	55,7	2 000				68,0	
68,6								41,8	55,0	1 900				68,6	
70,1														70,1	

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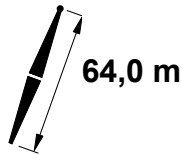


25°							
m	°	m	0° kg	1° kg	2° kg	3° kg	m
16,8							16,8
18,0							18,0
18,3							18,3
19,8							19,8
20,0							20,0
21,3							21,3
22,0							22,0
22,9							22,9
24,0							24,0
24,4							24,4
25,9	80,1	82,8	8 600				25,9
26,0	80,1	82,8	8 600				26,0
27,4	78,6	82,3	8 500	7 500			27,4
28,0	78,6	82,1	8 500	7 400			28,0
29,0	77,5	81,8	8 400	7 400	6 400	5 300	29,0
30,0	77,2	81,4	8 300	7 300	6 400	5 300	30,0
32,0	75,7	80,7	8 200	7 200	6 400	5 300	32,0
36,0	72,8	79,0	7 800	7 000	6 300	5 300	36,0
40,0	69,7	77,1	7 200	6 800	6 200	5 300	40,0
44,0	66,6	74,9	6 800	6 600	6 000	5 300	44,0
48,0	63,4	72,4	6 400	6 300	5 900	5 300	48,0
52,0	60,1	69,6	5 900	5 400	5 000	4 600	52,0
56,0	56,6	66,4	4 800	4 400	4 100	3 700	56,0
60,0	52,9	62,8	3 800	3 500	3 200	2 900	60,0
62,5	49,5	60,3	3 300	3 000	2 800	2 500	62,5
64,0	48,9	58,7	3 000	2 700	2 500	2 200	64,0
65,5	46,5	56,9	2 700	2 500	2 200	2 000	65,5
67,1	44,9	55,0	2 400	2 200	2 000		67,1
68,0	44,7	53,9	2 300	2 000			68,0
68,6	43,4	53,1	2 200	1 900			68,6
70,1	42,3	51,1	1 900				70,1

MLC250 S-1



67 860 kg
+
0 kg



	5°			15°			
	m	°	m	kg	°	m	kg
16,8	80,9	89,6	10 500				16,8
18,0	80,1	89,4	10 300				18,0
20,0	78,8	89,0	10 200				20,0
21,3	77,4	88,7	10 100	80,7	88,3	10 100	21,3
22,0	77,4	88,6	10 000	80,2	88,1	10 000	22,0
24,0	76,1	88,1	9 800	78,9	87,6	9 800	24,0
25,9	74,1	87,5	9 600	77,1	87,1	9 600	25,9
26,0	74,7	87,5	9 600	77,6	87,1	9 600	26,0
28,0	73,4	86,9	9 400	76,2	86,5	9 400	28,0
30,0	72,0	86,3	9 200	74,8	85,8	9 200	30,0
32,0	70,7	85,6	9 000	73,4	85,1	9 000	32,0
36,0	67,9	84,0	8 700	70,6	83,6	8 700	36,0
40,0	65,0	82,2	8 300	67,8	81,8	8 300	40,0
44,0	62,1	80,2	7 200	64,9	79,7	7 800	44,0
48,0	59,1	77,9	5 800	61,8	77,4	6 400	48,0
52,0	56,0	75,3	4 700	58,7	74,7	5 200	52,0
56,0	52,8	72,3	3 700	55,5	71,8	4 200	56,0
60,0	49,5	69,0	2 900	52,1	68,5	3 300	60,0
64,0	45,9	65,3	2 100	48,5	64,7	2 500	64,0
65,5	44,5	63,8	1 900	46,5	63,1	2 200	65,5
67,1				45,6	61,5	2 000	67,1
68,0							68,0
68,6							68,6

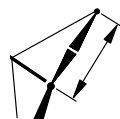
MLC250 S-1



67 860 kg
+
0 kg



64,0 m



24,4 m

25°				
0°				
m	°	m	kg	m
16,8				16,8
18,0				18,0
20,0				20,0
21,3				21,3
22,0				22,0
24,0				24,0
25,9	80,5	85,9	8 600	25,9
26,0	80,4	85,9	8 600	26,0
28,0	79,0	85,3	8 500	28,0
30,0	77,7	84,6	8 300	30,0
32,0	76,3	83,9	8 200	32,0
36,0	73,4	82,3	7 900	36,0
40,0	70,5	80,5	7 400	40,0
44,0	67,5	78,4	6 900	44,0
48,0	64,5	76,0	6 500	48,0
52,0	61,3	73,4	5 700	52,0
56,0	58,0	70,4	4 600	56,0
60,0	54,5	67,0	3 600	60,0
64,0	50,9	63,1	2 800	64,0
65,5	48,5	61,4	2 500	65,5
67,1	46,9	59,8	2 200	67,1
68,0	46,9	58,7	2 100	68,0
68,6	46,3	58,0	2 000	68,6