

Liftcrane Boom Capacities

Boom No. B10:500

215 200 kg VPC (Variable Position Counterweight)

Crawler Machine on a Barge

0 Degree thru 3 Degree Static Machine List

No Travel - 360 Degree Rating - Two Swing Drives

**MLC300
SERIES 3**

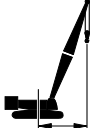
 **LIFTING CAPACITIES:** Lifting capacities are for a crawler machine when operating on a barge. Machine shall be positively secured to prevent shifting. Lifting capacities for various boom lengths and operating radii are for freely suspended loads and may be based on percent of static tipping or strength of structural components. Capacities must be reduced by applicable deducts.

Upper boom point capacity for liftcrane service with single part whip line from Drum 6 is 13 600 kg or 27 200 kg with two part whip line. When Drum 2 or Drum 3 is used, capacity with single part whip line is 16 600 kg or 33 300 kg with two part whip line. In all cases, upper boom point capacities cannot exceed those listed for main boom capacity.

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc., beneath boom and jib point sheaves is considered part of load. Boom is not to be lowered beyond radii where combined weights are greater than rated capacity. Where no capacity is shown, operation is not intended or approved.

BOOM BACKWARD STABILITY: Capacities indicated by (b) require 2 270 kg minimum weight. **Caution: Do not operate in areas indicated by (b) without required minimum weight.** Boom may not lower and boom hoist wire rope may go slack causing wire rope damage or failure.

OPERATING CONDITIONS: Machine to operate on a firm uniformly supporting surface with machine list not to exceed degrees noted. Refer to Boom Rigging **No. 81023380**, Wire Rope Specification chart **No. 9341-A**, Counterweight Arrangement **No. 9345-A**, and Wind Conditions chart **No. 9344-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.

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

MACHINE EQUIPMENT: Machine equipped with two swing drives, 9 700 mm crawlers, 1 219 mm or 1 524 mm treads, 9 144 mm live mast, 24 part boom hoist reeving, boom support straps, and 215 200 kg VPC.

Caution: Luffing jib backstay straps must be removed before use of this chart. *Crane tipping or structural damage may occur.*

Consult chart **No. 9549-AM** when jib No. 148 is attached.

Deduct From Capacities When Jib No. 148 is Attached	
Jib Length (m)	Deduct (kg)
12,0	10 600
18,0	14 500
24,0	18 500
30,0	22 600
36,0	28 300
42,0	31 800
Weight of jib and 3 000 kg suspended beneath jib point have been included in determination of deduct.	

Refer to Table 1 for raising ability with the maximum weight of all load blocks, hooks, weight balls, slings, and hoist lines beneath boom point sheaves. For block weights shown with #, load blocks, hooks, weight balls, and slings must remain on barge deck until combined weights are within rated capacity of chart. For boom lengths shown with (a), upper boom point must be removed. Raising is not permitted in shaded areas of table.

Combined weight beneath boom point sheaves must not exceed block weight shown.

Table 1

Over End or Side of Crawlers				
Boom Length (m)	Machine List			
	0°	1°	2°	3°
	Block Weight (kg)			
30,0 - 66,0	10 300	10 300	10 300	10 300
72,0	10 300	3 700	3 700	3 700
78,0	7 100	3 700	3 700	3 700
84,0	3 700	#	#	#
90,0	#	#	#	#
96,0	#	#	#	#
(a)102,0	#	Raising Not Permitted		

Explanation of Symbols



Boom No. B10:500



VPC (Variable Position Counterweight)



360 Degree Rating



Boom Length



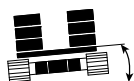
Operating Radius
(see page 1)



Boom Angle
(see page 1)



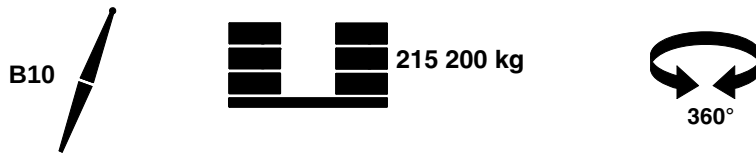
Boom Point Elevation
(see page 1)



Machine List



Lifting Capacities
(see page 1)



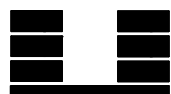
m	°	m	kg	kg	kg	kg	kg	m
5,5	84,5	31,9	300 000 b					5,5
6,0	83,5	31,9	300 000 b	244 500 b				6,0
6,5	82,5	31,8	299 000 b	244 300 b	183 700 b			6,5
7,0	81,6	31,7	290 000 b	244 100 b	183 500 b			7,0
8,0	79,6	31,5	258 800	236 700	183 200	142 300b		8,0
9,0	77,6	31,2	235 200	216 500	182 900	142 100		9,0
10,0	75,7	31,0	214 500	194 200	177 400	142 000		10,0
12,0	71,6	30,3	167 800	150 900	139 200	128 900		12,0
14,0	67,5	29,5	135 000	123 400	115 100	107 500		14,0
16,0	63,2	28,5	112 800	104 200	98 000	92 300		16,0
18,0	58,8	27,3	96 700	90 200	85 300	80 800		18,0
20,0	54,1	25,8	84 500	79 400	75 500	71 800		20,0
22,0	49,0	24,1	75 000	70 800	67 700	64 600		22,0
24,0	43,6	22,1	67 300	63 900	61 300	58 800		24,0
26,0	37,4	19,5	61 000	58 200	56 000	53 900		26,0
28,0	30,2	16,3	55 600	53 400	51 600	49 900		28,0
30,0	20,5	11,7	51 100	49 400	48 000	46 600		30,0



m	°	m	kg	kg	kg	kg	m
5,8	84,9	37,9	294 700 b				5,8
6,0	84,6	37,9	293 700 b				6,0
6,5	83,8	37,8	291 000	235 600 b			6,5
7,0	83,0	37,8	282 600	232 200 b			7,0
8,0	81,4	37,6	253 300	225 100	178 100	138 800 b	8,0
9,0	79,7	37,4	230 800	209 400	177 800	138 500	9,0
10,0	78,1	37,2	212 000	191 700	172 700	138 300	10,0
12,0	74,8	36,6	169 400	149 700	136 400	124 800	12,0
14,0	71,5	36,0	136 400	122 800	113 300	104 700	14,0
16,0	68,0	35,2	114 000	103 900	96 800	90 200	16,0
18,0	64,5	34,2	97 800	90 100	84 400	79 200	18,0
20,0	60,9	33,1	85 600	79 400	74 800	70 600	20,0
22,0	57,1	31,8	75 900	70 900	67 100	63 600	22,0
24,0	53,1	30,3	68 200	64 000	60 900	57 900	24,0
26,0	48,9	28,6	61 800	58 300	55 600	53 100	26,0
28,0	44,4	26,6	56 500	53 500	51 200	49 000	28,0
30,0	39,5	24,2	51 900	49 400	47 500	45 600	30,0
32,0	33,9	21,4	48 000	45 900	44 300	42 600	32,0
34,0	27,3	17,7	44 600	42 900	41 500	40 100	34,0



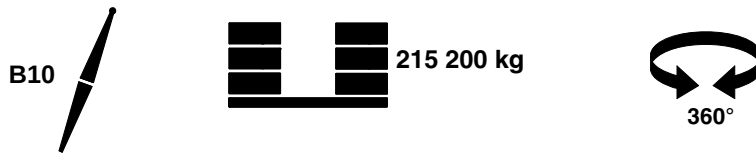
m	°	m	0° kg	1° kg	2° kg	3° kg	m
6,4	84,8	43,9	267 800				6,4
6,5	84,7	43,9	267 400				6,5
7,0	84,0	43,8	264 900				7,0
8,0	82,6	43,7	246 300	202 900	166 100		8,0
9,0	81,2	43,5	225 200	197 600	165 000	131 100	9,0
10,0	79,8	43,3	207 300	185 900	161 200	130 600	10,0
12,0	77,0	42,9	170 400	147 800	133 100	120 800	12,0
14,0	74,2	42,3	137 000	121 500	110 900	101 600	14,0
16,0	71,3	41,6	114 500	103 000	95 000	87 700	16,0
18,0	68,4	40,8	98 200	89 400	83 000	77 200	18,0
20,0	65,4	39,9	85 900	78 800	73 700	68 900	20,0
22,0	62,3	38,9	76 200	70 400	66 100	62 100	22,0
24,0	59,1	37,7	68 400	63 600	60 000	56 600	24,0
26,0	55,8	36,3	62 000	57 900	54 800	51 900	26,0
28,0	52,4	34,8	56 700	53 200	50 500	47 900	28,0
30,0	48,8	33,1	52 100	49 100	46 800	44 500	30,0
32,0	45,0	31,1	48 200	45 600	43 600	41 600	32,0
34,0	40,9	28,8	44 800	42 500	40 700	39 000	34,0
36,0	36,3	26,2	41 800	39 800	38 300	36 800	36,0
38,0	31,2	23,0	39 200	37 500	36 100	34 800	38,0
40,0	25,2	19,1	36 800	35 400	34 200	33 100	40,0



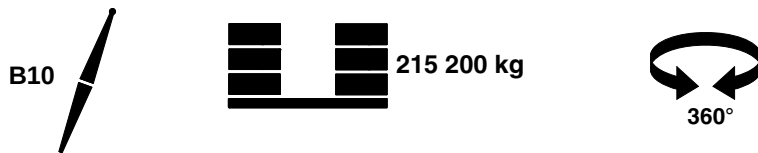
215 200 kg



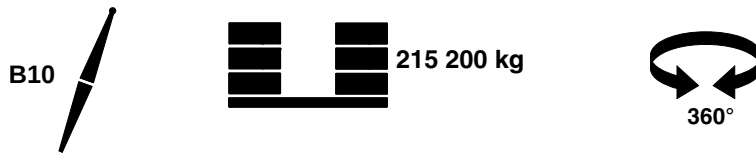
m	°	m	0° kg	1° kg	2° kg	3° kg	m
7,3	84,4	49,8	243 500				7,3
8,0	83,5	49,8	239 500	183 000			8,0
9,0	82,3	49,6	219 300	178 600	147 800		9,0
10,0	81,1	49,4	202 500	174 400	144 900	123 600	10,0
12,0	78,7	49,0	172 000	146 200	130 500	116 700	12,0
14,0	76,2	48,5	137 900	120 500	108 800	98 700	14,0
16,0	73,7	48,0	115 200	102 300	93 400	85 500	16,0
18,0	71,2	47,3	98 800	88 800	81 800	75 400	18,0
20,0	68,7	46,5	86 400	78 400	72 600	67 400	20,0
22,0	66,1	45,6	76 700	70 100	65 300	60 800	22,0
24,0	63,4	44,6	68 800	63 300	59 200	55 400	24,0
26,0	60,6	43,5	62 400	57 700	54 200	50 900	26,0
28,0	57,8	42,2	57 000	52 900	49 900	47 000	28,0
30,0	54,9	40,8	52 400	48 900	46 200	43 700	30,0
32,0	51,9	39,3	48 400	45 400	43 000	40 800	32,0
34,0	48,7	37,5	45 000	42 300	40 200	38 200	34,0
36,0	45,4	35,6	42 000	39 600	37 800	36 000	36,0
38,0	41,9	33,4	39 300	37 200	35 600	34 000	38,0
40,0	38,0	30,9	37 000	35 100	33 600	32 200	40,0
42,0	33,8	28,0	34 800	33 200	31 900	30 600	42,0
44,0	29,1	24,6	32 900	31 500	30 400	29 200	44,0
46,0	23,4	20,3	31 200	30 000	29 000	28 000	46,0



m	°	m	kg	kg	kg	kg	kg	m
7,3	85,0	55,9	222 700					7,3
8,0	84,3	55,8	220 500					8,0
9,0	83,2	55,7	213 200	161 900				9,0
10,0	82,1	55,5	197 400	158 400	130 500			10,0
12,0	80,0	55,2	171 300	145 700	125 400	106 900		12,0
14,0	77,8	54,7	139 100	119 700	107 100	96 600		14,0
16,0	75,6	54,2	116 300	101 900	92 200	83 700		16,0
18,0	73,4	53,6	99 800	88 700	80 900	74 000		18,0
20,0	71,1	52,9	87 400	78 400	72 000	66 300		20,0
22,0	68,9	52,2	77 500	70 200	64 900	60 000		22,0
24,0	66,6	51,3	69 700	63 500	58 900	54 800		24,0
26,0	64,2	50,3	63 200	57 900	54 000	50 400		26,0
28,0	61,8	49,3	57 800	53 200	49 800	46 600		28,0
30,0	59,3	48,1	53 100	49 200	46 200	43 300		30,0
32,0	56,8	46,8	49 200	45 700	43 000	40 500		32,0
34,0	54,2	45,3	45 700	42 600	40 300	38 000		34,0
36,0	51,5	43,8	42 700	40 000	37 800	35 800		36,0
38,0	48,7	42,0	40 000	37 600	35 700	33 800		38,0
40,0	45,7	40,1	37 700	35 500	33 700	32 100		40,0
42,0	42,6	38,0	35 500	33 600	32 000	30 500		42,0
44,0	39,3	35,6	33 600	31 800	30 400	29 100		44,0
46,0	35,7	32,8	31 900	30 300	29 000	27 800		46,0
48,0	31,8	29,7	29 900	28 900	27 700	26 600		48,0
50,0	27,3	26,0	27 600	27 100	26 600	25 600		50,0
52,0	22,0	21,4	25 400	25 100	24 800	24 600		52,0



m	°	m	kg	kg	kg	kg	m
7,9	84,9	61,8	192 300				7,9
8,0	84,8	61,9	192 100				8,0
9,0	83,9	61,7	187 700				9,0
10,0	82,9	61,6	179 200	137 400			10,0
12,0	81,0	61,3	163 700	129 200	109 200	92 900	12,0
14,0	79,0	60,9	140 800	118 600	103 700	89 600	14,0
16,0	77,1	60,4	117 200	101 500	91 200	82 300	16,0
18,0	75,1	59,9	100 700	88 300	79 900	72 400	18,0
20,0	73,1	59,3	88 100	78 100	71 200	65 000	20,0
22,0	71,1	58,6	78 200	70 000	64 200	58 900	22,0
24,0	69,0	57,8	70 300	63 400	58 400	53 800	24,0
26,0	67,0	57,0	63 800	57 800	53 500	49 600	26,0
28,0	64,9	56,0	58 300	53 200	49 400	45 900	28,0
30,0	62,7	55,0	53 600	49 200	45 800	42 700	30,0
32,0	60,5	53,9	49 700	45 700	42 700	39 900	32,0
34,0	58,3	52,7	46 200	42 700	40 000	37 500	34,0
36,0	56,0	51,3	43 100	40 000	37 600	35 300	36,0
38,0	53,6	49,8	40 500	37 600	35 500	33 400	38,0
40,0	51,2	48,2	38 100	35 500	33 500	31 700	40,0
42,0	48,6	46,5	35 900	33 600	31 800	30 100	42,0
44,0	46,0	44,6	33 700	31 900	30 300	28 700	44,0
46,0	43,2	42,5	31 300	30 300	28 800	27 400	46,0
48,0	40,3	40,2	29 000	28 100	27 400	26 200	48,0
50,0	37,2	37,6	26 900	26 100	25 600	25 000	50,0
52,0	33,8	34,7	24 900	24 300	23 800	23 400	52,0
54,0	30,1	31,3	23 100	22 500	22 200	21 800	54,0
56,0	25,9	27,4	21 300	20 900	20 600	20 300	56,0
58,0	20,8	22,5	19 500	19 200	19 000	18 800	58,0



m	°	m	kg	kg	kg	kg	m
8,5	84,8	67,8	169 300				8,5
9,0	84,4	67,8	166 900				9,0
10,0	83,6	67,6	160 400	122 800			10,0
12,0	81,8	67,3	147 800	115 700			12,0
14,0	80,0	67,0	135 700	107 400	94 900		14,0
16,0	78,3	66,6	118 800	99 100	86 800	76 500	16,0
18,0	76,5	66,1	101 200	88 100	78 900	71 000	18,0
20,0	74,7	65,5	88 600	77 700	70 300	63 600	20,0
22,0	72,9	64,9	78 700	69 700	63 400	57 800	22,0
24,0	71,0	64,2	70 700	63 100	57 800	52 900	24,0
26,0	69,2	63,5	64 200	57 700	53 000	48 700	26,0
28,0	67,3	62,6	58 700	53 000	48 900	45 200	28,0
30,0	65,4	61,7	54 000	49 100	45 400	42 100	30,0
32,0	63,4	60,7	50 000	45 600	42 400	39 400	32,0
34,0	61,5	59,6	46 500	42 600	39 700	37 000	34,0
36,0	59,4	58,5	43 400	40 000	37 300	34 800	36,0
38,0	57,4	57,2	40 700	37 600	35 200	32 900	38,0
40,0	55,3	55,8	38 300	35 500	33 300	31 200	40,0
42,0	53,1	54,3	35 900	33 600	31 600	29 700	42,0
44,0	50,9	52,7	33 200	31 800	30 100	28 300	44,0
46,0	48,6	50,9	30 800	29 600	28 600	27 000	46,0
48,0	46,2	49,0	28 600	27 500	26 800	25 800	48,0
50,0	43,7	47,0	26 600	25 600	24 900	24 300	50,0
52,0	41,0	44,7	24 700	23 800	23 200	22 700	52,0
54,0	38,3	42,2	22 900	22 200	21 600	21 100	54,0
56,0	35,3	39,4	21 200	20 600	20 100	19 700	56,0
58,0	32,1	36,3	19 600	19 100	18 700	18 400	58,0
60,0	28,6	32,8	18 100	17 700	17 400	17 100	60,0
62,0	24,5	28,6	16 700	16 300	16 100	15 700	62,0
64,0	19,7	23,4	15 200	15 000	14 800	14 200	64,0

MLC300 S-3



215 200 kg



m	°	m	kg	kg	kg	kg	m
9,1	84,8	73,8	140 100				9,1
10,0	84,1	73,7	139 300				10,0
12,0	82,5	73,4	132 000	100 300	77 600		12,0
14,0	80,9	73,1	122 200	95 900	77 000	61 900	14,0
16,0	79,3	72,7	113 200	89 200	76 000	61 600	16,0
18,0	77,6	72,3	102 100	83 200	72 300	61 200	18,0
20,0	76,0	71,8	89 300	77 400	67 600	59 900	20,0
22,0	74,3	71,2	79 300	69 500	62 900	56 100	22,0
24,0	72,7	70,6	71 300	63 000	57 100	52 000	24,0
26,0	71,0	69,9	64 700	57 600	52 500	47 800	26,0
28,0	69,3	69,1	59 100	53 000	48 500	44 400	28,0
30,0	67,6	68,3	54 400	49 000	45 000	41 400	30,0
32,0	65,8	67,4	50 400	45 600	42 000	38 700	32,0
34,0	64,1	66,4	46 900	42 600	39 400	36 400	34,0
36,0	62,3	65,4	43 800	40 000	37 000	34 300	36,0
38,0	60,4	64,3	40 600	37 600	35 000	32 500	38,0
40,0	58,6	63,0	37 400	35 400	33 100	30 800	40,0
42,0	56,7	61,7	34 500	32 700	31 200	29 000	42,0
44,0	54,7	60,3	31 900	30 300	28 800	26 800	44,0
46,0	52,7	58,8	29 500	28 100	26 600	24 800	46,0
48,0	50,7	57,2	27 400	26 100	24 500	22 900	48,0
50,0	48,5	55,4	25 400	24 100	22 500	21 100	50,0
52,0	46,4	53,5	23 500	22 100	20 700	19 400	52,0
54,0	44,1	51,5	21 800	20 300	19 000	17 700	54,0
56,0	41,7	49,3	20 100	18 500	17 300	16 200	56,0
58,0	39,2	46,8	18 600	16 800	15 700	14 700	58,0
60,0	36,6	44,2	17 200	15 200	14 200	13 300	60,0
62,0	33,7	41,3	15 800	13 700	12 800	11 900	62,0
64,0	30,7	38,0	14 500	12 200	11 400	10 700	64,0
66,0	27,3	34,2	13 300	10 800	10 100	9 400	66,0
68,0	23,5	29,8	12 100	9 500	8 800	8 200	68,0
70,0	18,9	24,4	10 900	8 200	7 600	7 100	70,0

B10

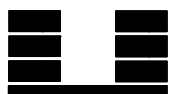


215 200 kg



360°

m	°	m	kg	kg	kg	kg	m
9,8	84,7	79,7	116 300				9,8
10,0	84,6	79,7	116 100				10,0
12,0	83,1	79,5	114 600	82 900			12,0
14,0	81,6	79,2	113 100	82 100	63 100	50 300	14,0
16,0	80,1	78,8	111 500	81 400	62 700	50 000	16,0
18,0	78,6	78,4	103 100	80 600	62 200	49 700	18,0
20,0	77,1	78,0	89 800	77 300	61 700	49 400	20,0
22,0	75,6	77,4	79 800	69 200	60 800	49 100	22,0
24,0	74,0	76,9	71 700	62 800	56 700	48 800	24,0
26,0	72,5	76,2	65 100	57 400	51 900	47 100	26,0
28,0	71,0	75,6	59 500	52 800	48 000	43 600	28,0
30,0	69,4	74,8	54 800	48 900	44 600	40 700	30,0
32,0	67,8	74,0	50 700	45 500	41 700	38 100	32,0
34,0	66,2	73,1	47 100	42 500	39 100	35 900	34,0
36,0	64,6	72,2	43 300	39 900	36 800	33 800	36,0
38,0	62,9	71,1	39 800	37 300	34 700	32 000	38,0
40,0	61,2	70,0	36 600	34 400	32 800	30 400	40,0
42,0	59,5	68,9	33 800	31 800	30 400	28 900	42,0
44,0	57,8	67,6	31 200	29 400	28 200	27 000	44,0
46,0	56,0	66,3	28 900	27 300	26 100	25 100	46,0
48,0	54,2	64,8	26 700	25 300	24 300	23 300	48,0
50,0	52,4	63,3	24 700	23 400	22 500	21 700	50,0
52,0	50,5	61,7	22 900	21 700	20 900	20 100	52,0
54,0	48,5	59,9	21 200	20 200	19 400	18 700	54,0
56,0	46,5	58,0	19 600	18 700	18 000	17 400	56,0
58,0	44,4	56,0	18 100	17 300	16 700	16 100	58,0
60,0	42,2	53,8	16 700	16 000	15 400	14 900	60,0
62,0	40,0	51,4	15 400	14 700	14 300	13 800	62,0
64,0	37,6	48,9	14 200	13 600	13 100	12 700	64,0
66,0	35,0	46,1	13 000	12 500	12 100	11 700	66,0
68,0	32,3	43,0	11 800	11 400	11 100	10 800	68,0
70,0	29,4	39,5	10 800	10 400	10 100	9 800	70,0
72,0	26,2	35,6	9 700	9 400	9 200	8 900	72,0
74,0	22,5	31,0	8 700	8 400	8 200	8 100	74,0
76,0	18,1	25,4	7 700	7 500	7 300	7 200	76,0



215 200 kg



360°

m	°	m	kg	kg	kg	kg	m
10,4	84,7	85,7	98 000				10,4
12,0	83,6	85,5	96 800	69 400			12,0
14,0	82,2	85,3	95 500	68 700	52 200		14,0
16,0	80,8	84,9	94 200	68 000	51 700	40 700	16,0
18,0	79,4	84,6	92 100	67 300	51 300	40 500	18,0
20,0	78,0	84,1	87 200	66 500	50 900	40 200	20,0
22,0	76,6	83,7	80 900	63 800	50 500	39 900	22,0
24,0	75,2	83,1	72 300	60 200	50 100	39 600	24,0
26,0	73,8	82,5	65 600	56 800	48 700	39 300	26,0
28,0	72,4	81,9	60 000	52 700	46 000	39 100	28,0
30,0	70,9	81,2	55 000	48 800	43 500	38 100	30,0
32,0	69,5	80,5	50 000	45 400	41 100	36 000	32,0
34,0	68,0	79,7	45 600	42 100	38 700	34 000	34,0
36,0	66,5	78,8	41 700	38 600	36 300	32 100	36,0
38,0	65,0	77,9	38 200	35 500	33 600	30 200	38,0
40,0	63,5	76,9	35 100	32 700	31 000	28 400	40,0
42,0	61,9	75,8	32 300	30 100	28 600	26 600	42,0
44,0	60,4	74,7	29 700	27 800	26 400	24 900	44,0
46,0	58,8	73,4	27 400	25 700	24 400	23 200	46,0
48,0	57,2	72,2	25 300	23 700	22 600	21 500	48,0
50,0	55,5	70,8	23 300	21 900	20 900	19 900	50,0
52,0	53,8	69,3	21 500	20 200	19 300	18 400	52,0
54,0	52,1	67,8	19 800	18 600	17 800	17 000	54,0
56,0	50,3	66,1	18 200	17 200	16 400	15 500	56,0
58,0	48,5	64,4	16 800	15 800	15 100	14 100	58,0
60,0	46,6	62,5	15 400	14 500	13 900	12 800	60,0
62,0	44,7	60,5	14 100	13 200	12 400	11 500	62,0
64,0	42,7	58,3	12 900	11 800	11 000	10 200	64,0
66,0	40,6	56,0	11 800	10 300	9 600	9 000	66,0
68,0	38,4	53,5	10 700	8 900	8 300	7 800	68,0
70,0	36,1	50,8	9 600	7 600	7 000	6 500	70,0
72,0	33,7	47,9	8 700	6 300	5 800	5 400	72,0
74,0	31,1	44,7	7 700	5 000			74,0
76,0	28,3	41,0	6 800				76,0
78,0	25,2	36,9	5 900				78,0

B10

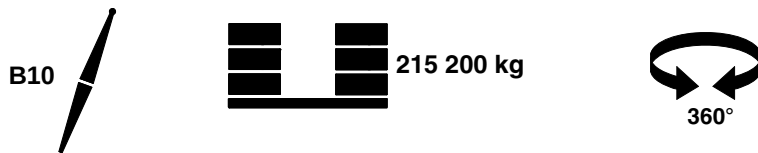


215 200 kg



360°

m	°	m	kg	kg	kg	kg	m
11,0	84,7	91,7	82 500				11,0
12,0	84,0	91,6	81 900				12,0
14,0	82,7	91,3	80 600	57 500	43 200	33 300	14,0
16,0	81,4	91,0	76 600	56 900	42 800	33 000	16,0
18,0	80,1	90,7	72 400	56 400	42 500	33 000	18,0
20,0	78,8	90,3	68 600	55 800	42 100	32 800	20,0
22,0	77,5	89,8	65 200	55 000	41 800	32 600	22,0
24,0	76,2	89,3	62 100	52 800	41 400	32 300	24,0
26,0	74,9	88,8	59 300	50 500	41 100	32 100	26,0
28,0	73,6	88,2	56 600	48 300	40 800	31 900	28,0
30,0	72,2	87,6	54 200	46 400	40 500	31 700	30,0
32,0	70,9	86,9	50 100	44 600	40 200	31 500	32,0
34,0	69,5	86,1	45 700	42 000	38 400	31 200	34,0
36,0	68,2	85,3	41 800	38 400	36 000	31 000	36,0
38,0	66,8	84,5	38 300	35 300	33 200	30 800	38,0
40,0	65,4	83,6	35 100	32 500	30 600	28 900	40,0
42,0	64,0	82,6	32 300	29 900	28 300	26 700	42,0
44,0	62,5	81,5	29 800	27 600	26 100	24 700	44,0
46,0	61,1	80,4	27 400	25 500	24 100	22 800	46,0
48,0	59,6	79,3	25 300	23 500	22 300	21 100	48,0
50,0	58,1	78,0	23 300	21 700	20 600	19 500	50,0
52,0	56,6	76,7	21 500	20 100	19 000	18 100	52,0
54,0	55,0	75,3	19 800	18 500	17 600	16 700	54,0
56,0	53,4	73,8	18 200	17 100	16 200	15 400	56,0
58,0	51,8	72,3	16 800	15 700	14 900	14 200	58,0
60,0	50,2	70,6	15 400	14 400	13 700	13 000	60,0
62,0	48,5	68,8	14 100	13 200	12 600	12 000	62,0
64,0	46,7	67,0	12 900	12 100	11 500	11 000	64,0
66,0	44,9	65,0	11 800	11 000	10 500	10 000	66,0
68,0	43,1	62,9	10 700	10 000	9 500	9 100	68,0
70,0	41,2	60,6	9 700	9 100	8 600	8 200	70,0
72,0	39,2	58,2	8 700	8 200	7 800	7 400	72,0
74,0	37,1	55,6	7 800	7 300	6 900	6 600	74,0
76,0	34,9	52,7	6 900	6 500	6 100	5 800	76,0
78,0	32,5	49,7	6 100	5 700	5 400	5 100	78,0
80,0	30,0	46,3	5 200	4 900			80,0



m	°	m	kg	kg	kg	kg	m
11,0	85,0	97,7	71 000				11,0
12,0	84,4	97,6	70 500				12,0
14,0	83,2	97,4	69 400	47 800			14,0
16,0	82,0	97,1	68 400	47 400	35 600		16,0
18,0	80,8	96,8	67 500	46 900	35 300	26 900	18,0
20,0	79,6	96,4	66 500	46 500	34 900	26 600	20,0
22,0	78,3	96,0	65 500	46 000	34 600	26 400	22,0
24,0	77,1	95,5	63 800	45 600	34 300	26 200	24,0
26,0	75,9	95,0	61 800	45 200	34 000	26 000	26,0
28,0	74,6	94,5	59 200	44 800	33 700	25 800	28,0
30,0	73,4	93,9	53 600	44 400	33 400	25 600	30,0
32,0	72,1	93,2	48 500	43 900	33 100	25 400	32,0
34,0	70,9	92,5	44 100	40 000	32 800	25 200	34,0
36,0	69,6	91,8	40 200	36 600	32 500	25 000	36,0
38,0	68,3	91,0	36 700	33 600	31 300	24 800	38,0
40,0	67,0	90,1	33 600	30 800	28 800	24 600	40,0
42,0	65,7	89,2	30 800	28 300	26 500	24 300	42,0
44,0	64,4	88,3	28 300	26 000	24 300	22 900	44,0
46,0	63,1	87,3	25 900	23 900	22 400	21 000	46,0
48,0	61,7	86,2	23 800	21 900	20 600	19 300	48,0
50,0	60,3	85,1	21 900	20 100	18 900	17 800	50,0
52,0	58,9	83,9	20 100	18 500	17 400	16 300	52,0
54,0	57,5	82,6	18 400	17 000	15 900	15 000	54,0
56,0	56,1	81,2	16 800	15 500	14 600	13 700	56,0
58,0	54,6	79,8	15 400	14 200	13 300	12 500	58,0
60,0	53,1	78,3	14 000	12 900	12 200	11 400	60,0
62,0	51,6	76,8	12 800	11 800	11 000	10 400	62,0
64,0	50,1	75,1	11 600	10 700	10 000	9 400	64,0
66,0	48,5	73,3	10 500	9 600	9 000	8 400	66,0
68,0	46,8	71,5	9 400	8 600	8 100	7 500	68,0
70,0	45,2	69,5	8 400	7 700	7 200	6 700	70,0
72,0	43,4	67,4	7 500	6 800	6 300	5 900	72,0
74,0	41,6	65,2	6 500	6 000	5 500	5 100	74,0
76,0	39,8	62,8	5 700	5 200	4 800		76,0

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215 200 kg



360°

 m	 °	 m	 0° kg
11,6	84,9	103,7	59 800
12,0	84,7	103,6	59 600
14,0	83,6	103,4	58 700
16,0	82,4	103,1	57 700
18,0	81,3	102,8	56 800
20,0	80,2	102,5	54 400
22,0	79,0	102,1	51 700
24,0	77,9	101,7	49 200
26,0	76,7	101,2	46 800
28,0	75,6	100,7	44 700
30,0	74,4	100,1	42 800
32,0	73,2	99,5	40 900
34,0	72,0	98,9	39 200
36,0	70,9	98,2	37 700
38,0	69,7	97,4	36 200
40,0	68,4	96,6	33 400
42,0	67,2	95,8	30 500
44,0	66,0	94,9	28 000
46,0	64,8	94,0	25 700
48,0	63,5	93,0	23 500
50,0	62,2	91,9	21 600
52,0	60,9	90,8	19 800
54,0	59,6	89,6	18 100
56,0	58,3	88,4	16 600
58,0	57,0	87,1	15 100
60,0	55,6	85,7	13 800
62,0	54,2	84,3	12 500
64,0	52,8	82,8	11 300
66,0	51,4	81,2	10 200
68,0	49,9	79,5	9 100
70,0	48,4	77,8	8 200
72,0	46,9	75,9	7 200
74,0	45,3	73,9	6 300
76,0	43,7	71,9	5 500