

Liftcrane Boom Capacities

Boom No. B10:500

135 200 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 1**

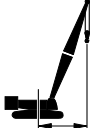
 **LIFTING CAPACITIES:** Lifting capacities are for a crawler machine when operating on a barge. Machine shall be positively secured to prevent shifting. Lifting capacities for various boom lengths and operating radii are for freely suspended loads and may be based on percent of static tipping or strength 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 135 200 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. 9551-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 Tables 1 and 2 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. 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 - 54,0	10 300	10 300	10 300	10 300
60,0	10 300	7 100	7 100	7 100
66,0	3 700	3 700	3 700	3 700
72,0	3 700	3 700	3 700	3 700
78,0	#	#	#	#
84,0	Raising Not Permitted			
90,0				

Table 2

Over End of Blocked Crawlers				
Boom Length (m)	Machine List			
	0°	1°	2°	3°
	Block Weight (kg)			
30,0 - 54,0	10 300	10 300	10 300	10 300
60,0	10 300	7 100	7 100	7 100
66,0	3 700	3 700	3 700	3 700
72,0	3 700	3 700	3 700	3 700
78,0	#	#	#	#
84,0	#	#	#	#
90,0	#	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. <i>Crane tipping or structural damage can occur.</i>				

Explanation of Symbols



Boom No. B10:500



VPC (Variable Position Counterweight)



360 Degree Rating



Boom Length



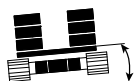
Operating Radius
(see page 1)



Boom Angle
(see page 1)



Boom Point Elevation
(see page 1)



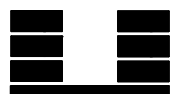
Machine List



Lifting Capacities
(see page 1)



m	°	m	kg	kg	kg	kg	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	291 400 b	244 300 b	183 700 b		6,5
7,0	81,6	31,7	274 800 b	240 700 b	183 500 b		7,0
8,0	79,6	31,5	242 000	202 300	179 800	142 300b	8,0
9,0	77,6	31,2	196 400	169 200	151 900	137 000	9,0
10,0	75,7	31,0	165 700	145 400	132 100	120 500	10,0
12,0	71,6	30,3	125 800	113 200	104 500	96 700	12,0
14,0	67,5	29,5	101 100	92 400	86 300	80 600	14,0
16,0	63,2	28,5	84 200	77 900	73 300	69 100	16,0
18,0	58,8	27,3	72 100	67 300	63 700	60 400	18,0
20,0	54,1	25,8	62 900	59 100	56 300	53 600	20,0
22,0	49,0	24,1	55 700	52 700	50 300	48 100	22,0
24,0	43,6	22,1	49 900	47 400	45 500	43 700	24,0
26,0	37,4	19,5	45 100	43 100	41 600	40 000	26,0
28,0	30,2	16,3	41 100	39 500	38 200	37 000	28,0
30,0	20,5	11,7	37 700	36 500	35 500	34 500	30,0



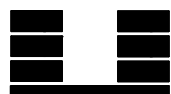
135 200 kg



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	283 400	235 600 b			6,5
7,0	83,0	37,8	268 100	231 700 b			7,0
8,0	81,4	37,6	241 300	198 700	173 300	138 800 b	8,0
9,0	79,7	37,4	199 100	167 000	147 500	132 000	9,0
10,0	78,1	37,2	167 700	143 900	128 800	115 900	10,0
12,0	74,8	36,6	127 400	112 600	102 600	93 800	12,0
14,0	71,5	36,0	102 400	92 200	85 100	78 600	14,0
16,0	68,0	35,2	85 500	77 900	72 500	67 600	16,0
18,0	64,5	34,2	73 200	67 400	63 200	59 300	18,0
20,0	60,9	33,1	63 900	59 300	55 900	52 700	20,0
22,0	57,1	31,8	56 600	52 900	50 100	47 400	22,0
24,0	53,1	30,3	50 800	47 700	45 300	43 100	24,0
26,0	48,9	28,6	45 900	43 400	41 400	39 500	26,0
28,0	44,4	26,6	41 900	39 700	38 000	36 400	28,0
30,0	39,5	24,2	38 500	36 600	35 200	33 800	30,0
32,0	33,9	21,4	35 500	34 000	32 800	31 600	32,0
34,0	27,3	17,7	32 300	31 500	30 600	29 700	34,0



m	°	m	kg	kg	kg	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	261 400				7,0
8,0	82,6	43,7	235 300	195 300	164 500		8,0
9,0	81,2	43,5	201 200	164 000	142 800	125 000	9,0
10,0	79,8	43,3	168 800	141 700	125 000	111 100	10,0
12,0	77,0	42,9	128 200	111 200	100 100	90 500	12,0
14,0	74,2	42,3	103 100	91 300	83 300	76 200	14,0
16,0	71,3	41,6	86 000	77 300	71 200	65 700	16,0
18,0	68,4	40,8	73 700	66 900	62 100	57 700	18,0
20,0	65,4	39,9	64 300	58 900	55 000	51 400	20,0
22,0	62,3	38,9	56 900	52 600	49 300	46 300	22,0
24,0	59,1	37,7	51 000	47 400	44 700	42 100	24,0
26,0	55,8	36,3	46 200	43 100	40 800	38 600	26,0
28,0	52,4	34,8	42 100	39 500	37 500	35 600	28,0
30,0	48,8	33,1	38 700	36 400	34 700	33 000	30,0
32,0	45,0	31,1	35 500	33 700	32 200	30 800	32,0
34,0	40,9	28,8	32 200	31 000	30 000	28 800	34,0
36,0	36,3	26,2	29 400	28 300	27 500	26 800	36,0
38,0	31,2	23,0	26 800	25 900	25 300	24 600	38,0
40,0	25,2	19,1	24 500	23 800	23 300	22 800	40,0

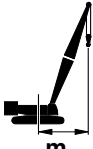
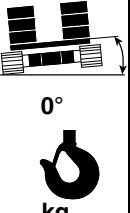
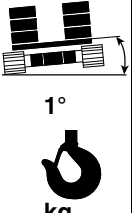
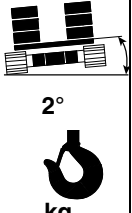
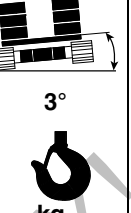


135 200 kg



m	°	m	kg	kg	kg	kg	m
7,3	84,4	49,8	243 500				7,3
8,0	83,5	49,8	228 800	182 100			8,0
9,0	82,3	49,6	202 700	162 400	138 500		9,0
10,0	81,1	49,4	170 300	139 900	121 700	106 900	10,0
12,0	78,7	49,0	129 300	110 200	97 900	87 500	12,0
14,0	76,2	48,5	103 900	90 600	81 800	74 000	14,0
16,0	73,7	48,0	86 700	76 800	70 000	64 000	16,0
18,0	71,2	47,3	74 200	66 600	61 200	56 300	18,0
20,0	68,7	46,5	64 800	58 700	54 300	50 200	20,0
22,0	66,1	45,6	57 400	52 300	48 700	45 300	22,0
24,0	63,4	44,6	51 400	47 200	44 100	41 200	24,0
26,0	60,6	43,5	46 500	42 900	40 300	37 700	26,0
28,0	57,8	42,2	42 400	39 300	37 000	34 800	28,0
30,0	54,9	40,8	38 700	36 200	34 200	32 300	30,0
32,0	51,9	39,3	35 100	33 300	31 800	30 100	32,0
34,0	48,7	37,5	31 800	30 300	29 200	28 100	34,0
36,0	45,4	35,6	29 000	27 700	26 700	25 700	36,0
38,0	41,9	33,4	26 500	25 300	24 500	23 600	38,0
40,0	38,0	30,9	24 200	23 200	22 500	21 800	40,0
42,0	33,8	28,0	22 200	21 300	20 700	20 100	42,0
44,0	29,1	24,6	20 300	19 600	19 100	18 600	44,0
46,0	23,4	20,3	18 600	18 000	17 600	17 200	46,0



54,0 m							
 m	 °	 m	 0° kg	 1° kg	 2° kg	 3° kg	 m
7,3	85,0	55,9	222 700				7,3
8,0	84,3	55,8	220 000				8,0
9,0	83,2	55,7	202 000	157 600			9,0
10,0	82,1	55,5	171 900	138 200	118 800		10,0
12,0	80,0	55,2	130 700	109 400	96 000	84 900	12,0
14,0	77,8	54,7	105 100	90 300	80 500	72 200	14,0
16,0	75,6	54,2	87 800	76 700	69 200	62 700	16,0
18,0	73,4	53,6	75 200	66 600	60 700	55 300	18,0
20,0	71,1	52,9	65 700	58 800	53 900	49 500	20,0
22,0	68,9	52,2	58 300	52 600	48 500	44 700	22,0
24,0	66,6	51,3	52 300	47 500	44 000	40 800	24,0
26,0	64,2	50,3	47 300	43 200	40 200	37 400	26,0
28,0	61,8	49,3	43 100	39 700	37 000	34 600	28,0
30,0	59,3	48,1	38 700	36 300	34 300	32 100	30,0
32,0	56,8	46,8	35 000	32 900	31 400	30 000	32,0
34,0	54,2	45,3	31 800	30 000	28 700	27 400	34,0
36,0	51,5	43,8	28 900	27 400	26 200	25 100	36,0
38,0	48,7	42,0	26 400	25 000	24 000	23 100	38,0
40,0	45,7	40,1	24 200	23 000	22 100	21 200	40,0
42,0	42,6	38,0	22 100	21 100	20 300	19 600	42,0
44,0	39,3	35,6	20 300	19 400	18 700	18 100	44,0
46,0	35,7	32,8	18 700	17 900	17 300	16 700	46,0
48,0	31,8	29,7	17 100	16 400	15 900	15 400	48,0
50,0	27,3	26,0	15 700	15 100	14 700	14 300	50,0
52,0	22,0	21,4	14 400	13 900	13 600	13 200	52,0

MLC300 S-1



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	175 300	135 800			10,0
12,0	81,0	61,3	132 100	108 500	94 100	82 200	12,0
14,0	79,0	60,9	106 200	89 800	79 200	70 200	14,0
16,0	77,1	60,4	88 700	76 400	68 200	61 100	16,0
18,0	75,1	59,9	76 100	66 500	59 900	54 100	18,0
20,0	73,1	59,3	66 500	58 700	53 300	48 500	20,0
22,0	71,1	58,6	58 900	52 600	48 000	43 900	22,0
24,0	69,0	57,8	52 900	47 500	43 600	40 100	24,0
26,0	67,0	57,0	47 500	43 300	39 900	36 800	26,0
28,0	64,9	56,0	42 400	39 300	36 700	34 000	28,0
30,0	62,7	55,0	38 100	35 300	33 500	31 500	30,0
32,0	60,5	53,9	34 400	32 000	30 300	28 800	32,0
34,0	58,3	52,7	31 100	29 100	27 600	26 200	34,0
36,0	56,0	51,3	28 300	26 500	25 200	24 000	36,0
38,0	53,6	49,8	25 800	24 200	23 100	22 000	38,0
40,0	51,2	48,2	23 500	22 100	21 100	20 200	40,0
42,0	48,6	46,5	21 500	20 300	19 400	18 500	42,0
44,0	46,0	44,6	19 700	18 600	17 800	17 000	44,0
46,0	43,2	42,5	18 000	17 100	16 300	15 700	46,0
48,0	40,3	40,2	16 500	15 700	15 000	14 400	48,0
50,0	37,2	37,6	15 100	14 400	13 800	13 300	50,0
52,0	33,8	34,7	13 800	13 200	12 700	12 200	52,0
54,0	30,1	31,3	12 700	12 100	11 600	11 200	54,0
56,0	25,9	27,4	11 600	11 100	10 700	10 300	56,0
58,0	20,8	22,5	10 500	10 100	9 800	9 500	58,0

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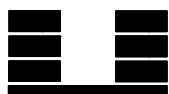
135 200 kg



360°

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	132 900	107 300			12,0
14,0	80,0	67,0	107 000	89 000	92 400	68 300	14,0
16,0	78,3	66,6	89 300	75 900	67 100	59 600	16,0
18,0	76,5	66,1	76 600	66 100	59 000	52 900	18,0
20,0	74,7	65,5	67 000	58 500	52 600	47 500	20,0
22,0	72,9	64,9	59 400	52 400	47 400	43 000	22,0
24,0	71,0	64,2	53 200	47 400	43 100	39 300	24,0
26,0	69,2	63,5	47 300	43 200	39 500	36 200	26,0
28,0	67,3	62,6	42 200	38 700	36 300	33 500	28,0
30,0	65,4	61,7	37 900	34 900	32 800	30 800	30,0
32,0	63,4	60,7	34 200	31 600	29 700	28 000	32,0
34,0	61,5	59,6	30 900	28 700	27 100	25 500	34,0
36,0	59,4	58,5	28 100	26 100	24 700	23 300	36,0
38,0	57,4	57,2	25 600	23 800	22 600	21 400	38,0
40,0	55,3	55,8	23 300	21 800	20 600	19 600	40,0
42,0	53,1	54,3	21 300	19 900	18 900	18 000	42,0
44,0	50,9	52,7	19 500	18 200	17 400	16 500	44,0
46,0	48,6	50,9	17 800	16 700	15 900	15 100	46,0
48,0	46,2	49,0	16 300	15 300	14 600	13 900	48,0
50,0	43,7	47,0	15 000	14 100	13 400	12 800	50,0
52,0	41,0	44,7	13 700	12 900	12 300	11 700	52,0
54,0	38,3	42,2	12 500	11 800	11 300	10 700	54,0
56,0	35,3	39,4	11 400	10 800	10 300	9 800	56,0
58,0	32,1	36,3	10 400	9 800	9 400	9 000	58,0
60,0	28,6	32,8	9 500	9 000	8 600	8 200	60,0
62,0	24,5	28,6	8 600	8 100	7 800	7 500	62,0
64,0	19,7	23,4	7 700	7 300	7 100	6 800	64,0

MLC300 S-1



135 200 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	108 100	88 700	76 200	61 800	14,0
16,0	79,3	72,7	90 300	75 500	66 200	58 700	16,0
18,0	77,6	72,3	77 400	65 900	58 200	51 600	18,0
20,0	76,0	71,8	67 700	58 300	52 000	46 400	20,0
22,0	74,3	71,2	59 900	52 300	46 900	42 100	22,0
24,0	72,7	70,6	52 800	47 200	42 700	38 500	24,0
26,0	71,0	69,9	46 600	42 100	39 000	35 500	26,0
28,0	69,3	69,1	41 500	37 700	35 000	32 700	28,0
30,0	67,6	68,3	37 200	33 900	31 600	29 500	30,0
32,0	65,8	67,4	33 400	30 600	28 600	26 700	32,0
34,0	64,1	66,4	30 200	27 700	25 900	24 300	34,0
36,0	62,3	65,4	27 300	25 100	23 600	22 100	36,0
38,0	60,4	64,3	24 800	22 900	21 500	20 200	38,0
40,0	58,6	63,0	22 500	20 800	19 600	18 400	40,0
42,0	56,7	61,7	20 500	19 000	17 900	16 800	42,0
44,0	54,7	60,3	18 700	17 300	16 300	15 400	44,0
46,0	52,7	58,8	17 100	15 800	14 900	14 100	46,0
48,0	50,7	57,2	15 500	14 400	13 600	12 800	48,0
50,0	48,5	55,4	14 200	13 200	12 400	11 700	50,0
52,0	46,4	53,5	12 900	12 000	11 300	10 700	52,0
54,0	44,1	51,5	11 700	10 900	10 300	9 700	54,0
56,0	41,7	49,3	10 700	9 900	9 300	8 800	56,0
58,0	39,2	46,8	9 600	9 000	8 500	8 000	58,0
60,0	36,6	44,2	8 700	8 100	7 600	7 200	60,0
62,0	33,7	41,3	7 800	7 300	6 900	6 500	62,0
64,0	30,7	38,0	7 000	6 500	6 100	5 800	64,0
66,0	27,3	34,2	6 200	5 800	5 500	5 100	66,0
68,0	23,5	29,8	5 500	5 100	4 800		68,0
70,0	18,9	24,4	4 800				70,0

B10



135 200 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	110 200	81 900			14,0
16,0	80,1	78,8	90 900	76 000	63 100	50 300	16,0
18,0	78,6	78,4	78 000	65 500	57 800	49 600	18,0
20,0	77,1	78,0	68 200	58 100	51 300	45 300	20,0
22,0	75,6	77,4	60 000	52 100	46 300	41 200	22,0
24,0	74,0	76,9	52 500	46 700	42 200	37 700	24,0
26,0	72,5	76,2	46 300	41 400	38 200	34 800	26,0
28,0	71,0	75,6	41 200	37 100	34 200	31 700	28,0
30,0	69,4	74,8	36 900	33 300	30 800	28 600	30,0
32,0	67,8	74,0	33 100	30 000	27 900	25 900	32,0
34,0	66,2	73,1	29 900	27 200	25 300	23 500	34,0
36,0	64,6	72,2	27 000	24 600	22 900	21 400	36,0
38,0	62,9	71,1	24 500	22 400	20 900	19 500	38,0
40,0	61,2	70,0	22 200	20 300	19 000	17 700	40,0
42,0	59,5	68,9	20 200	18 500	17 300	16 200	42,0
44,0	57,8	67,6	18 400	16 900	15 800	14 700	44,0
46,0	56,0	66,3	16 700	15 400	14 400	13 400	46,0
48,0	54,2	64,8	15 200	14 000	13 100	12 200	48,0
50,0	52,4	63,3	13 800	12 700	11 900	11 100	50,0
52,0	50,5	61,7	12 600	11 500	10 800	10 100	52,0
54,0	48,5	59,9	11 400	10 500	9 800	9 100	54,0
56,0	46,5	58,0	10 300	9 500	8 900	8 300	56,0
58,0	44,4	56,0	9 300	8 500	8 000	7 400	58,0
60,0	42,2	53,8	8 400	7 700	7 200	6 700	60,0
62,0	40,0	51,4	7 500	6 900	6 400	5 900	62,0
64,0	37,6	48,9	6 700	6 100	5 700	5 200	64,0
66,0	35,0	46,1	5 900	5 400	5 000		66,0
68,0	32,3	43,0	5 200	4 700			68,0

MLC300 S-1



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	91 500	68 000	51 700	40 700	16,0
18,0	79,4	84,6	79 000	65 000	51 300	40 500	18,0
20,0	78,0	84,1	68 600	57 900	50 600	40 200	20,0
22,0	76,6	83,7	59 200	51 700	45 700	39 600	22,0
24,0	75,2	83,1	51 700	45 500	41 300	37 000	24,0
26,0	73,8	82,5	45 600	40 400	36 900	33 700	26,0
28,0	72,4	81,9	40 500	36 000	33 000	30 300	28,0
30,0	70,9	81,2	36 100	32 300	29 700	27 300	30,0
32,0	69,5	80,5	32 300	29 000	26 700	24 600	32,0
34,0	68,0	79,7	29 100	26 200	24 200	22 300	34,0
36,0	66,5	78,8	26 200	23 600	21 900	20 200	36,0
38,0	65,0	77,9	23 700	21 400	19 800	18 300	38,0
40,0	63,5	76,9	21 400	19 400	18 000	16 600	40,0
42,0	61,9	75,8	19 400	17 600	16 300	15 100	42,0
44,0	60,4	74,7	17 600	15 900	14 800	13 700	44,0
46,0	58,8	73,4	15 900	14 400	13 400	12 400	46,0
48,0	57,2	72,2	14 400	13 100	12 100	11 200	48,0
50,0	55,5	70,8	13 000	11 800	10 900	10 100	50,0
52,0	53,8	69,3	11 800	10 600	9 800	9 100	52,0
54,0	52,1	67,8	10 600	9 600	8 800	8 100	54,0
56,0	50,3	66,1	9 500	8 600	7 900	7 200	56,0
58,0	48,5	64,4	8 500	7 600	7 000	6 400	58,0
60,0	46,6	62,5	7 600	6 800	6 200	5 600	60,0
62,0	44,7	60,5	6 700	6 000	5 400	4 900	62,0
64,0	42,7	58,3	5 900	5 200	4 700		64,0
66,0	40,6	56,0	5 100				66,0

B10



135 200 kg



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