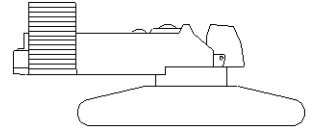


Liftcrane Boom Capacities

Boom No. 55-79A with 30.5m Mast No. 56
239 500 kg Crane Counterweight
145 150 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements
Similar To
AS1418.1 and
AS1418.5

18000



LIFTING CAPACITIES: Lifting capacities for various boom lengths and operating radii are for freely suspended loads and may be based on percent of tipping, strength of structural components, some operating speeds and other factors. Capacities based on structural competence are denoted by an asterisk (*).

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc., beneath boom point sheaves, is considered part of main boom 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.

OPERATING CONDITIONS: Machine to operate in a level position with recommended out of levelness of 0.75 percent or less and in no case shall exceed 1 percent on a firm uniformly supporting surface with mast up. Refer to boom rigging **No. A05379**, Wire Rope Specification chart **No. 8514-A or 8514-B** and Counterweight Arrangement chart **No. 8577-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to operators manual for operating guidelines.

MACHINE TRAVEL: Machine to travel on a firm, level and uniformly supporting surface and boom within boom angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8551-A**. Maximum available travel speed is 0.7 MPH (0.3 m/s). Travel with load (pick and carry) is not restricted with available travel speed.

OPERATING RADIUS: Operating radius is horizontal distance from axis of rotation to center of vertical hoist line or load block. Boom angle is angle between horizontal and centerline of boom butt and inserts, and is an indication of operating radius. In all cases, operating radius shall govern capacity.

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

MACHINE EQUIPMENT: Machine equipped with 11 811 mm crawlers, 1 524 mm treads, 9.1m live mast, 30.5m mast, 16 part boom hoist reeving, boom support straps, 239 500 kg crane counterweight and 145 150 kg carbody counterweight.

Maximum Boom Length Lifted Unassisted	
Over End of Blocked Crawlers	Over Side of Crawlers
Boom Length	Boom Length
121.9m	115.8m
Load block, hook and weight ball on ground at start.	

Upper Boom Point Deduct
Deduct 270 kg from capacities when upper boom point No. A08516 is attached.

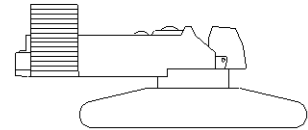
Upper Boom Point Capacity For Liftcrane Service - Whip Line		
28 mm		32 mm
Drum 2	Drum 3	Drum 2
Single Part Line		
16 240 kg	13 610 kg	22 140 kg
Two Part Line		
Upper Boom Point No. 170419		
27 220 kg	27 220 kg	27 220 kg
Upper Boom Point No. A08516		
32 480 kg	27 220 kg	44 270 kg
In all cases, upper boom point capacities cannot exceed those listed for main boom capacity.		

Liftcrane Boom Capacities

Boom No. 55-79A with 30.5m Mast No. 56
239 500 kg Crane Counterweight
145 150 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
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AS1418.1 and
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Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
36.6m (120 Ft.) Boom			
7.9	82.2	39.5	453 500 *
8.0	82.1	39.5	453 500 *
10.0	78.9	39.1	419 200 *
12.0	75.7	38.5	349 500 *
14.0	72.4	37.9	297 200 *
16.0	69.0	37.1	255 800 *
18.0	65.5	36.2	224 100 *
20.0	62.0	35.1	199 000 *
22.0	58.3	33.8	178 400 *
24.0	54.4	32.3	161 500 *
26.0	50.3	30.7	146 000
28.0	46.0	28.7	131 900
30.0	41.2	26.5	120 000
32.0	35.9	23.7	109 700
34.0	29.8	20.4	100 900
36.0	21.9	15.8	91 100
42.7m (140 Ft.) Boom			
8.5	82.5	45.6	453 500 *
10.0	80.5	45.3	417 700 *
12.0	77.8	44.8	348 200 *
14.0	75.0	44.3	296 200 *
16.0	72.2	43.6	254 800 *
18.0	69.3	42.8	223 100 *
20.0	66.3	42.0	198 000 *
22.0	63.3	40.9	177 500 *
24.0	60.2	39.8	160 600 *
26.0	57.0	38.5	145 600
28.0	53.6	37.0	131 400
30.0	50.1	35.3	119 500
32.0	46.4	33.4	109 300
34.0	42.5	31.2	100 400
36.0	38.1	28.6	92 700
38.0	33.3	25.6	85 900
40.0	27.7	22.0	79 700
42.0	20.5	17.0	74 200
48.8m (160 Ft.) Boom			
9.1	82.7	51.7	426 000 *
10.0	81.7	51.5	416 000 *
12.0	79.3	51.1	346 600 *
14.0	76.9	50.6	294 800 *
16.0	74.5	50.0	253 400 *
18.0	72.0	49.4	221 800 *
20.0	69.5	48.6	196 600 *
22.0	66.9	47.7	176 200 *
24.0	64.3	46.8	159 300 *
26.0	61.6	45.7	144 700
28.0	58.9	44.4	130 500
30.0	56.0	43.1	118 600
32.0	53.1	41.6	108 400

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
48.8m (160 Ft.) Boom			
34.0	50.0	39.9	99 500
36.0	46.8	38.0	91 700
38.0	43.3	35.9	85 000
40.0	39.7	33.5	78 900
42.0	35.7	30.7	73 400
44.0	31.2	27.5	68 500
46.0	26.0	23.5	64 000
48.0	19.4	18.3	59 900
54.9m (180 Ft.) Boom			
9.8	82.9	57.7	372 200 *
10.0	82.6	57.7	372 200 *
12.0	80.5	57.3	346 500 *
14.0	78.4	56.9	294 300 *
16.0	76.2	56.4	252 900 *
18.0	74.1	55.8	221 300 *
20.0	71.9	55.1	196 200 *
22.0	69.6	54.4	175 700 *
24.0	67.4	53.5	158 700 *
26.0	65.0	52.6	144 400
28.0	62.7	51.5	130 300
30.0	60.3	50.4	118 300
32.0	57.8	49.1	108 100
34.0	55.3	47.7	99 200
36.0	52.6	46.2	91 500
38.0	49.9	44.5	84 700
40.0	47.0	42.6	78 600
42.0	44.0	40.5	73 100
44.0	40.8	38.2	68 300
46.0	37.4	35.6	63 800
48.0	33.7	32.7	59 800
50.0	29.5	29.2	56 100
52.0	24.7	25.0	52 700
54.0	18.6	19.5	49 500
61.0m (200 Ft.) Boom			
11.0	82.5	63.7	342 000 *
12.0	81.5	63.5	340 700 *
14.0	79.6	63.2	294 200 *
16.0	77.6	62.7	252 800 *
18.0	75.7	62.2	221 200 *
20.0	73.7	61.6	196 100 *
22.0	71.8	60.9	175 600 *
24.0	69.7	60.1	158 700 *
26.0	67.7	59.3	144 400
28.0	65.6	58.4	130 500
30.0	63.5	57.4	118 500
32.0	61.4	56.3	108 300
34.0	59.2	55.1	99 400
36.0	56.9	53.8	91 600
38.0	54.6	52.3	84 800

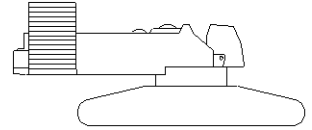
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
61.0m (200 Ft.) Boom			
40.0	52.3	50.8	78 700
42.0	49.8	49.1	73 300
44.0	47.2	47.2	68 400
46.0	44.5	45.2	63 900
48.0	41.7	42.9	59 900
50.0	38.7	40.5	56 200
52.0	35.5	37.7	52 900
54.0	32.0	34.5	49 700
56.0	28.1	30.9	46 800
58.0	23.5	26.5	44 200
67.1m (220 Ft.) Boom			
11.6	82.6	69.8	309 800 *
12.0	82.3	69.7	309 800 *
14.0	80.5	69.4	287 100 *
16.0	78.8	68.9	251 400 *
18.0	77.0	68.5	220 600 *
20.0	75.3	67.9	195 300 *
22.0	73.5	67.3	174 800 *
24.0	71.7	66.7	157 900 *
26.0	69.9	65.9	143 600
28.0	68.0	65.1	130 000
30.0	66.1	64.2	118 000
32.0	64.2	63.2	107 700
34.0	62.3	62.2	98 800
36.0	60.3	61.0	91 100
38.0	58.3	59.7	84 200
40.0	56.2	58.4	78 100
42.0	54.1	56.9	72 700
44.0	52.0	55.4	67 800
46.0	49.7	53.7	63 400
48.0	47.4	51.8	59 300
50.0	45.0	49.8	55 700
52.0	42.4	47.6	52 300
54.0	39.8	45.2	49 200
56.0	36.9	42.6	46 300
58.0	33.9	39.6	43 600
60.0	30.6	36.3	41 100
62.0	26.9	32.5	38 800
64.0	22.6	27.9	36 600

Liftcrane Boom Capacities

Boom No. 55-79A with 30.5m Mast No. 56
239 500 kg Crane Counterweight
145 150 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements
Similar To
AS1418.1 and
AS1418.5

18000



Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
73.2m (240 Ft.) Boom			
12.2	82.8	75.8	287 400 *
14.0	81.3	75.6	268 000 *
16.0	79.7	75.2	235 800 *
18.0	78.1	74.7	211 800 *
20.0	76.5	74.3	192 600 *
22.0	74.9	73.7	174 800 *
24.0	73.3	73.1	157 500 *
26.0	71.6	72.4	143 200
28.0	69.9	71.7	129 900
30.0	68.2	70.9	117 800
32.0	66.5	70.0	107 600
34.0	64.8	69.0	98 700
36.0	63.0	68.0	90 900
38.0	61.2	66.9	84 000
40.0	59.4	65.7	78 000
42.0	57.6	64.4	72 500
44.0	55.7	63.0	67 600
46.0	53.7	61.6	63 200
48.0	51.7	60.0	59 200
50.0	49.7	58.3	55 500
52.0	47.5	56.4	52 100
54.0	45.3	54.5	49 000
56.0	43.0	52.3	46 100
58.0	40.6	50.0	43 500
60.0	38.1	47.4	41 000
62.0	35.4	44.6	38 700
64.0	32.5	41.5	36 500
66.0	29.4	38.0	34 500
68.0	25.8	34.0	32 500
70.0	21.8	29.2	30 700
79.2m (260 Ft.) Boom			
13.7	82.2	81.8	255 100 *
14.0	82.0	81.7	250 700 *
16.0	80.5	81.4	220 800 *
18.0	79.1	81.0	198 200 *
20.0	77.6	80.5	180 100 *
22.0	76.1	80.0	165 300 *
24.0	74.6	79.5	152 800 *
26.0	73.1	78.8	142 100
28.0	71.5	78.2	129 400
30.0	70.0	77.4	117 100
32.0	68.4	76.6	106 800
34.0	66.9	75.8	97 900
36.0	65.3	74.8	90 200
38.0	63.7	73.8	83 300
40.0	62.0	72.8	77 200
42.0	60.4	71.6	71 800
44.0	58.7	70.4	66 900
46.0	56.9	69.1	62 400
48.0	55.2	67.7	58 400
50.0	53.4	66.2	54 700

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
79.2m (260 Ft.) Boom			
52.0	51.5	64.6	51 400
54.0	49.6	62.9	48 300
56.0	47.6	61.0	45 400
58.0	45.6	59.1	42 700
60.0	43.5	57.0	40 200
62.0	41.3	54.7	37 900
64.0	39.0	52.2	35 800
66.0	36.6	49.6	33 700
68.0	34.1	46.6	31 900
70.0	31.3	43.4	30 100
72.0	28.3	39.7	28 400
74.0	24.9	35.5	26 800
76.0	21.1	30.6	25 200
85.3m (280 Ft.) Boom			
13.7	82.8	87.9	221 300 *
14.0	82.6	87.9	220 700 *
16.0	81.2	87.6	210 900 *
18.0	79.9	87.2	186 800 *
20.0	78.5	86.8	169 700 *
22.0	77.1	86.3	155 600 *
24.0	75.7	85.8	143 800 *
26.0	74.3	85.2	133 700 *
28.0	72.9	84.6	125 000 *
30.0	71.5	83.9	116 500
32.0	70.1	83.2	106 500
34.0	68.6	82.4	97 600
36.0	67.2	81.5	89 800
38.0	65.7	80.6	82 900
40.0	64.2	79.7	76 800
42.0	62.7	78.6	71 400
44.0	61.1	77.5	66 500
46.0	59.6	76.3	62 000
48.0	58.0	75.1	58 000
50.0	56.4	73.7	54 300
52.0	54.7	72.3	51 000
54.0	53.0	70.8	47 800
56.0	51.3	69.2	45 000
58.0	49.6	67.5	42 300
60.0	47.7	65.6	39 800
62.0	45.9	63.7	37 600
64.0	43.9	61.6	35 400
66.0	41.9	59.4	33 400
68.0	39.8	57.0	31 500
70.0	37.6	54.4	29 700
72.0	35.3	51.6	28 000
74.0	32.9	48.5	26 400
76.0	30.2	45.2	24 900
78.0	27.4	41.4	23 500
80.0	24.1	37.0	22 100
82.0	20.5	31.9	20 800

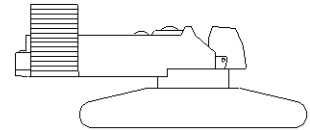
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
91.4m (300 Ft.) Boom			
15.2	82.3	93.9	195 200 *
16.0	81.8	93.8	192 000 *
18.0	80.5	93.4	177 300 *
20.0	79.3	93.0	159 900 *
22.0	78.0	92.6	146 400 *
24.0	76.7	92.1	135 200 *
26.0	75.4	91.6	125 600 *
28.0	74.1	91.0	117 300 *
30.0	72.8	90.4	110 000 *
32.0	71.5	89.7	103 600 *
34.0	70.1	88.9	97 000
36.0	68.8	88.2	89 000
38.0	67.4	87.3	82 100
40.0	66.0	86.4	76 000
42.0	64.6	85.5	70 500
44.0	63.2	84.4	65 600
46.0	61.8	83.4	61 200
48.0	60.4	82.2	57 200
50.0	58.9	81.0	53 500
52.0	57.4	79.7	50 100
54.0	55.9	78.4	47 000
56.0	54.4	76.9	44 100
58.0	52.8	75.4	41 400
60.0	51.2	73.8	39 000
62.0	49.5	72.1	36 700
64.0	47.8	70.2	34 500
66.0	46.1	68.3	32 500
68.0	44.3	66.3	30 600
70.0	42.4	64.1	28 800
72.0	40.5	61.7	27 200
74.0	38.5	59.2	25 600
76.0	36.4	56.5	24 100
78.0	34.2	53.6	22 700
80.0	31.8	50.4	21 300
82.0	29.3	46.9	20 000
84.0	26.5	43.0	18 800
86.0	23.4	38.5	17 600
88.0	19.9	33.2	16 400

Liftcrane Boom Capacities

Boom No. 55-79A with 30.5m Mast No. 56
239 500 kg Crane Counterweight
145 150 kg Carbody Counterweight
360 Degree Rating

Meets
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Requirements
Similar To
AS1418.1 and
AS1418.5

18000



Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
97.5m (320 Ft.) Boom			
15.2	82.8	100.0	180 300 *
16.0	82.3	99.9	177 400 *
18.0	81.1	99.6	167 300 *
20.0	79.9	99.2	151 700 *
22.0	78.7	98.8	138 700 *
24.0	77.5	98.4	127 800 *
26.0	76.3	97.9	118 700 *
28.0	75.1	97.3	110 700 *
30.0	73.9	96.8	103 800 *
32.0	72.7	96.1	97 600 *
34.0	71.4	95.4	92 100 *
36.0	70.2	94.7	87 200 *
38.0	68.9	93.9	81 600
40.0	67.6	93.1	75 500
42.0	66.3	92.2	70 000
44.0	65.0	91.3	65 100
46.0	63.7	90.3	60 600
48.0	62.4	89.2	56 600
50.0	61.1	88.1	52 900
52.0	59.7	86.9	49 500
54.0	58.3	85.7	46 400
56.0	56.9	84.4	43 600
58.0	55.5	83.0	40 900
60.0	54.0	81.5	38 400
62.0	52.5	80.0	36 100
64.0	51.0	78.4	34 000
66.0	49.5	76.7	32 000
68.0	47.9	74.8	30 100
70.0	46.3	72.9	28 300
72.0	44.6	70.9	26 600
74.0	42.9	68.7	25 100
76.0	41.1	66.5	23 500
78.0	39.2	64.0	22 200
80.0	37.3	61.4	20 800
82.0	35.3	58.6	19 500
84.0	33.1	55.5	18 300
86.0	30.9	52.2	17 100
88.0	28.4	48.6	16 000
90.0	25.8	44.5	14 800 *
92.0	22.8	39.9	13 500 *
96.0	15.3	27.7	10 900 *

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
103.6m (340 Ft.) Boom			
16.8	82.4	106.0	142 200 *
18.0	81.7	105.8	141 500 *
20.0	80.5	105.4	139 900 *
22.0	79.4	105.1	132 000 *
24.0	78.3	104.6	120 800 *
26.0	77.2	104.2	111 900 *
28.0	76.0	103.7	104 200 *
30.0	74.9	103.1	97 500 *
32.0	73.7	102.5	91 700 *
34.0	72.6	101.9	86 400 *
36.0	71.4	101.2	81 700 *
38.0	70.2	100.5	77 400 *
40.0	69.0	99.7	73 500
42.0	67.8	98.9	69 300
44.0	66.6	98.0	64 200
46.0	65.4	97.1	59 700
48.0	64.2	96.1	55 700
50.0	62.9	95.1	52 000
52.0	61.7	94.0	48 600
54.0	60.4	92.8	45 500
56.0	59.1	91.6	42 700
58.0	57.8	90.4	40 000
60.0	56.5	89.0	37 500
62.0	55.1	87.6	35 200
64.0	53.7	86.2	33 100
66.0	52.3	84.6	31 100
68.0	50.9	83.0	29 100
70.0	49.5	81.3	27 400
72.0	48.0	79.4	25 700
74.0	46.4	77.6	24 100
76.0	44.9	75.5	22 600
78.0	43.3	73.4	21 200
80.0	41.6	71.2	19 900
82.0	39.9	68.8	18 600
84.0	38.1	66.2	17 400
86.0	36.2	63.5	16 200
88.0	34.3	60.6	15 100
90.0	32.2	57.4	13 800 *
92.0	30.0	54.0	12 500 *
96.0	25.1	46.1	8 600 *

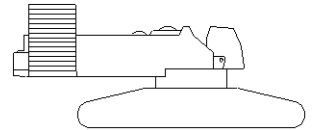
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
109.7m (360 Ft.) Boom			
16.8	82.8	112.1	135 400 *
18.0	82.1	111.9	135 300 *
20.0	81.1	111.6	133 700 *
22.0	80.0	111.3	125 000 *
24.0	78.9	110.9	114 700 *
26.0	77.9	110.4	106 000 *
28.0	76.8	110.0	98 500 *
30.0	75.7	109.4	92 100 *
32.0	74.6	108.9	86 300 *
34.0	73.6	108.3	81 300 *
36.0	72.5	107.6	76 700 *
38.0	71.4	107.0	72 600 *
40.0	70.2	106.2	68 900 *
42.0	69.1	105.5	65 400 *
44.0	68.0	104.6	62 200 *
46.0	66.9	103.8	59 100
48.0	65.7	102.9	54 900
50.0	64.6	101.9	51 200
52.0	63.4	100.9	47 900
54.0	62.2	99.8	44 700
56.0	61.0	98.7	41 800
58.0	59.8	97.6	39 200
60.0	58.6	96.3	36 700
62.0	57.3	95.0	34 400
64.0	56.1	93.7	32 300
66.0	54.8	92.3	30 300
68.0	53.5	90.8	28 400
70.0	52.2	89.2	26 600
72.0	50.8	87.6	24 900
74.0	49.4	85.9	23 400
76.0	48.0	84.1	21 900
78.0	46.6	82.2	20 400
80.0	45.1	80.2	19 100
82.0	43.6	78.1	17 800
84.0	42.0	75.8	16 600
86.0	40.4	73.5	15 500
88.0	38.8	71.0	14 300
90.0	37.0	68.4	13 000 *
92.0	35.2	65.6	11 700 *
96.0	31.3	59.3	9 300 *
100.0	27.0	51.9	7 100 *

Liftcrane Boom Capacities

Boom No. 55-79A with 30.5m Mast No. 56
239 500 kg Crane Counterweight
145 150 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements
Similar To
AS1418.1 and
AS1418.5

18000



Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
115.8m (380 Ft.) Boom			
18.3	82.4	118.1	116 700 *
20.0	81.5	117.8	116 000 *
22.0	80.5	117.5	115 000 *
24.0	79.5	117.1	109 500 *
26.0	78.5	116.7	100 300 *
28.0	77.5	116.2	93 100 *
30.0	76.5	115.7	86 800 *
32.0	75.5	115.2	81 200 *
34.0	74.4	114.7	76 300 *
36.0	73.4	114.0	71 900 *
38.0	72.4	113.4	67 900 *
40.0	71.3	112.7	64 200 *
42.0	70.3	112.0	60 900 *
44.0	69.2	111.2	57 900 *
46.0	68.1	110.4	55 000 *
48.0	67.1	109.6	52 400 *
50.0	66.0	108.7	50 000 *
52.0	64.9	107.7	46 900 *
54.0	63.8	106.7	43 800 *
56.0	62.7	105.7	40 900 *
58.0	61.5	104.6	38 300 *
60.0	60.4	103.4	35 800 *
62.0	59.3	102.2	33 500 *
64.0	58.1	101.0	31 300 *
66.0	56.9	99.7	29 300 *
68.0	55.7	98.3	27 400 *
70.0	54.5	96.9	25 600 *
72.0	53.3	95.4	24 000 *
74.0	52.0	93.8	22 400 *
76.0	50.7	92.2	20 900 *
78.0	49.4	90.5	19 500 *
80.0	48.1	88.7	18 100 *
82.0	46.7	86.8	16 900 *
84.0	45.3	84.8	15 700 *
86.0	43.9	82.7	14 400 *
88.0	42.4	80.5	13 100 *
90.0	40.9	78.2	11 800 *
92.0	39.4	75.8	10 500 *
96.0	36.1	70.5	8 200 *

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	Boom Capacity Kilograms
121.9m (400 Ft.) Boom			
18.3	82.8	124.2	99 800 *
20.0	82.0	124.0	99 800 *
22.0	81.0	123.7	99 800 *
24.0	80.1	123.3	99 500 *
26.0	79.1	122.9	95 600 *
28.0	78.1	122.5	88 300 *
30.0	77.2	122.0	82 100 *
32.0	76.2	121.5	76 800 *
34.0	75.2	121.0	71 900 *
36.0	74.3	120.4	67 600 *
38.0	73.3	119.8	63 800 *
40.0	72.3	119.2	60 200 *
42.0	71.3	118.5	57 000 *
44.0	70.3	117.7	54 100 *
46.0	69.3	117.0	51 400 *
48.0	68.3	116.2	48 900 *
50.0	67.3	115.3	46 500 *
52.0	66.2	114.4	44 300 *
54.0	65.2	113.5	42 200 *
56.0	64.2	112.5	40 100 *
58.0	63.1	111.5	37 500 *
60.0	62.0	110.4	35 100 *
62.0	61.0	109.3	32 700 *
64.0	59.9	108.2	30 600 *
66.0	58.8	106.9	28 600 *
68.0	57.7	105.7	26 700 *
70.0	56.5	104.3	24 900 *
72.0	55.4	103.0	23 200 *
74.0	54.2	101.5	21 700 *
76.0	53.0	100.0	20 200 *
78.0	51.8	98.4	18 800 *
80.0	50.6	96.8	17 400 *
82.0	49.4	95.1	16 100 *
84.0	48.1	93.3	14 900 *
86.0	46.8	91.4	13 600 *
88.0	45.5	89.4	12 200 *
90.0	44.2	87.4	10 900 *
92.0	42.8	85.2	9 700 *
96.0	39.9	80.5	7 400 *