



Liftcrane Boom Extended Upper Point Capacities

Boom No. 58 HL with 7,0 m Extended
Upper Boom Point
150 590 kg Crane Counterweight
54 430 kg Carbody Counterweight
Crawler Machine on a Barge
0 Degree thru 3 Degree Static Machine List
No Travel - 360 Degree Rating - Two Swing Drives



16000 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 do not exceed 75% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (*).

Upper boom point (upper sheave) capacity for liftcrane service with single part whip line is 13 610 kg. In all cases, upper boom point capacities cannot exceed those listed for extended upper boom point (lower sheave) capacity.

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc., beneath upper boom point sheaves, is considered part of extended upper boom point 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 on a firm uniformly supporting surface with machine list not to exceed degrees noted. Refer to boom rigging **No. A10415**, Wire Rope Specification chart **No. 8674-B**, Counterweight Arrangement chart **No. 8682-A** and Wind Conditions chart **No. 8688-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 Operator's 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 ($^{\circ}$) 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.

EXTENDED UPPER BOOM POINT ELEVATION: Extended upper boom point elevation is vertical distance from barge deck to centerline of extended upper boom point (lower sheave) shaft.

MACHINE EQUIPMENT: Machine equipped with two swing drives, 10 363 mm crawlers, 1 524 mm treads, 9 754 mm live mast, 26 part boom hoist reeving, boom support straps, 150 590 kg crane counterweight, two 13 610 kg and four 6 800 kg carbody counterweights.

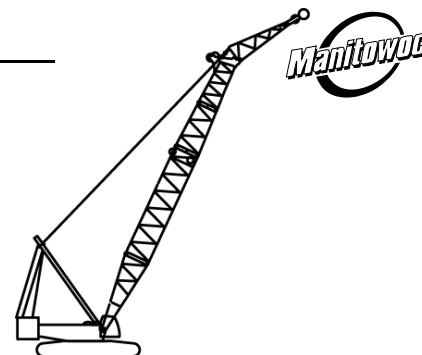
Maximum Boom Lengths Lifted Unassisted		
List	Over End of Blocked Crawlers	Over Side of Crawlers
	Boom Length	Boom Length
0 Degree	90,0 m	84,0 m
1 Degree	84,0 m	84,0 m
2 Degree	84,0 m	84,0 m
3 Degree	84,0 m	84,0 m
Load block, hook and weight ball on barge deck at start.		

Lower boom point must be removed when extended upper boom point is attached.

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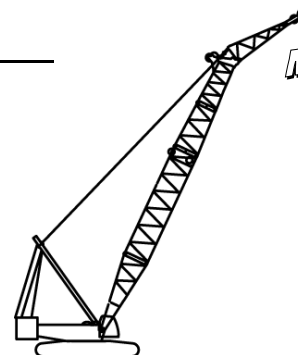
Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
42,0 m							
13,7	80,5	50,0	97 600 *	86 900 *	82 700 *		13,7
14,0	80,2	49,9	97 600 *	86 900 *	82 700 *		14,0
16,0	77,7	49,3	97 600 *	86 900 *	82 700 *	70 700 *	16,0
18,0	75,3	48,7	97 600 *	86 300 *	82 700 *	70 700 *	18,0
20,0	72,7	47,9	96 700	83 500 *	82 100	70 700 *	20,0
22,0	70,2	47,0	84 000	79 500	75 500	69 400	22,0
24,0	67,6	46,1	74 300	70 700	67 100	64 100	24,0
26,0	64,9	45,0	66 300	63 300	60 400	57 600	26,0
28,0	62,2	43,7	59 700	57 200	54 700	52 300	28,0
30,0	59,3	42,4	54 000	51 900	49 800	47 800	30,0
32,0	56,4	40,9	49 200	47 400	45 500	43 800	32,0
34,0	53,3	39,2	44 900	43 400	41 800	40 400	34,0
36,0	50,1	37,3	41 200	39 900	38 500	37 300	36,0
38,0	46,7	35,2	37 900	36 800	35 600	34 500	38,0
40,0	43,0	32,8	35 000	34 000	33 000	32 000	40,0
42,0	39,0	30,0	32 300	31 500	30 600	29 800	42,0



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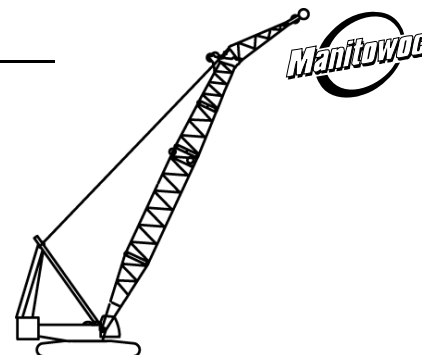
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Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
48,0 m							
13,7	81,6	56,1	97 600 *	89 800 *			13,7
14,0	81,3	56,1	97 600 *	89 800 *			14,0
16,0	79,1	55,6	97 600 *	89 800 *	81 500 *	67 900 *	16,0
18,0	76,9	55,0	97 600 *	88 600 *	81 500 *	67 900 *	18,0
20,0	74,7	54,3	96 400	85 700	80 900	67 900 *	20,0
22,0	72,5	53,5	83 600	79 100	74 100	67 200	22,0
24,0	70,2	52,7	73 900	69 800	65 800	62 600	24,0
26,0	67,9	51,8	65 900	62 600	59 200	56 200	26,0
28,0	65,6	50,7	59 300	56 400	53 600	51 000	28,0
30,0	63,1	49,5	53 600	51 200	48 800	46 600	30,0
32,0	60,7	48,3	48 700	46 700	44 600	42 600	32,0
34,0	58,1	46,9	44 500	42 700	40 900	39 200	34,0
36,0	55,5	45,3	40 800	39 200	37 700	36 200	36,0
38,0	52,7	43,6	37 500	36 200	34 800	33 500	38,0
40,0	49,9	41,8	34 500	33 400	32 200	31 000	40,0
42,0	46,9	39,7	31 900	30 900	29 800	28 800	42,0
44,0	43,7	37,4	29 500	28 600	27 700	26 800	44,0
46,0	40,2	34,8	27 300	26 600	25 800	25 000	46,0

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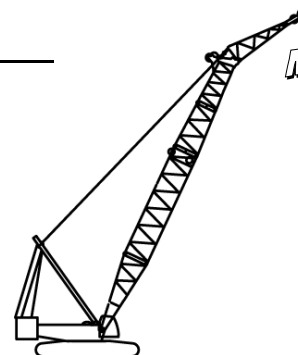
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Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
54,0 m							
13,7	82,4	62,3	97 600 *				13,7
14,0	82,2	62,2	97 600 *				14,0
16,0	80,2	61,8	97 600 *	93 500 *	77 400 *		16,0
18,0	78,3	61,2	97 600 *	90 600 *	77 300 *	64 900 *	18,0
20,0	76,3	60,6	96 200	87 500	77 100	64 800 *	20,0
22,0	74,3	60,0	83 400	78 000	73 200	64 700	22,0
24,0	72,3	59,2	73 700	69 100	64 800	61 300	24,0
26,0	70,3	58,4	65 700	61 900	58 300	54 900	26,0
28,0	68,2	57,4	59 000	55 800	52 700	49 900	28,0
30,0	66,1	56,4	53 300	50 600	48 000	45 500	30,0
32,0	63,9	55,3	48 400	46 100	43 800	41 700	32,0
34,0	61,7	54,1	44 200	42 200	40 200	38 300	34,0
36,0	59,5	52,8	40 500	38 700	37 000	35 300	36,0
38,0	57,1	51,3	37 200	35 700	34 100	32 600	38,0
40,0	54,7	49,8	34 300	32 900	31 600	30 200	40,0
42,0	52,3	48,1	31 600	30 400	29 200	28 100	42,0
44,0	49,7	46,2	29 200	28 200	27 100	26 100	44,0
46,0	47,0	44,2	27 100	26 200	25 200	24 300	46,0
48,0	44,2	41,9	25 100	24 300	23 400	22 600	48,0
50,0	41,1	39,4	23 300	22 600	21 800	21 100	50,0
52,0	37,9	36,6	21 700	21 000	20 300	19 600	52,0



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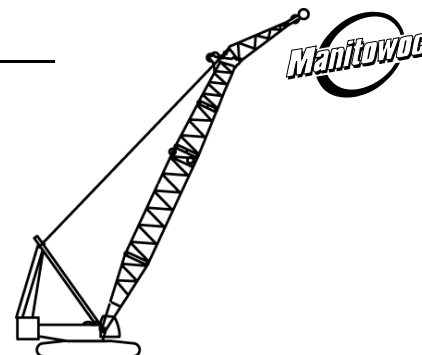
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Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
60,0 m							
15,2	81,8	68,1	97 600 *	90 100 *			15,2
16,0	81,1	67,9	97 600 *	90 000 *			16,0
18,0	79,4	67,4	97 600 *	89 200 *	73 400 *		18,0
20,0	77,6	66,9	95 800	86 900	73 100 *	61 800 *	20,0
22,0	75,8	66,3	83 000	77 000	71 300	61 600 *	22,0
24,0	74,0	65,6	73 200	68 200	63 600	59 200	24,0
26,0	72,1	64,8	65 200	61 100	57 100	53 500	26,0
28,0	70,3	64,0	58 500	55 000	51 600	48 500	28,0
30,0	68,4	63,1	52 800	49 800	46 900	44 200	30,0
32,0	66,5	62,1	47 900	45 400	42 800	40 500	32,0
34,0	64,5	61,1	43 700	41 400	39 200	37 200	34,0
36,0	62,6	59,9	39 900	38 000	36 000	34 200	36,0
38,0	60,5	58,7	36 700	34 900	33 200	31 600	38,0
40,0	58,5	57,3	33 700	32 200	30 700	29 200	40,0
42,0	56,3	55,8	31 100	29 700	28 400	27 100	42,0
44,0	54,2	54,2	28 700	27 500	26 300	25 100	44,0
46,0	51,9	52,5	26 600	25 500	24 400	23 300	46,0
48,0	49,6	50,7	24 600	23 600	22 600	21 700	48,0
50,0	47,1	48,7	22 800	21 900	21 000	20 200	50,0
52,0	44,6	46,5	21 100	20 400	19 500	18 700	52,0
54,0	41,9	44,0	19 600	18 900	18 100	17 400	54,0
56,0	39,0	41,4	18 200	17 500	16 900	16 200	56,0

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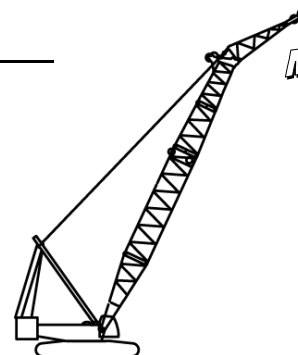
Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
66,0 m							
15,2	82,5	74,2	97 600 *				15,2
16,0	81,9	74,0	97 600 *				16,0
18,0	80,2	73,6	97 600 *	83 500 *			18,0
20,0	78,6	73,1	95 500	81 800	68 800 *	58 400 *	20,0
22,0	77,0	72,5	82 700	76 700	67 900	58 200 *	22,0
24,0	75,3	71,9	72 900	67 400	62 800	57 100	24,0
26,0	73,7	71,2	64 800	60 300	56 100	52 200	26,0
28,0	72,0	70,5	58 100	54 300	50 700	47 400	28,0
30,0	70,3	69,7	52 400	49 200	46 000	43 100	30,0
32,0	68,6	68,8	47 500	44 700	42 000	39 500	32,0
34,0	66,8	67,8	43 300	40 800	38 400	36 200	34,0
36,0	65,1	66,8	39 500	37 400	35 300	33 300	36,0
38,0	63,3	65,7	36 200	34 300	32 500	30 700	38,0
40,0	61,4	64,5	33 300	31 600	29 900	28 400	40,0
42,0	59,6	63,2	30 700	29 100	27 700	26 200	42,0
44,0	57,6	61,8	28 300	27 000	25 600	24 300	44,0
46,0	55,7	60,3	26 100	24 900	23 700	22 500	46,0
48,0	53,7	58,7	24 200	23 100	22 000	20 900	48,0
50,0	51,6	57,0	22 400	21 400	20 400	19 400	50,0
52,0	49,4	55,1	20 700	19 800	18 900	18 100	52,0
54,0	47,2	53,1	19 200	18 400	17 600	16 800	54,0
56,0	44,9	51,0	17 800	17 000	16 300	15 600	56,0
58,0	42,5	48,6	16 400	15 800	15 100	14 500	58,0
60,0	39,9	46,0	15 200	14 600	14 000	13 400	60,0
62,0	37,2	43,2	14 100	13 500	13 000	12 400	62,0



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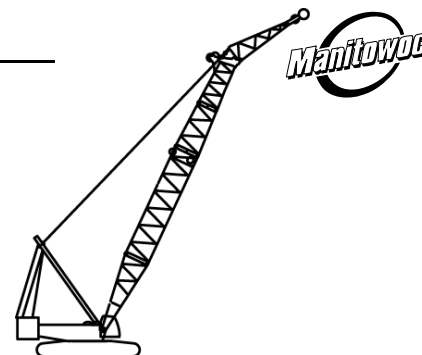
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Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
72,0 m							
16,8	81,9	80,0	97 600 *	79 000 *			16,8
18,0	81,0	79,7	97 600 *	78 300 *			18,0
20,0	79,5	79,3	95 100	77 000 *	64 200 *	53 100 *	20,0
22,0	78,0	78,8	82 300	74 400	63 900 *	52 800 *	22,0
24,0	76,5	78,2	72 400	66 700	61 100	52 500 *	24,0
26,0	75,0	77,6	64 400	59 400	54 900	50 900	26,0
28,0	73,4	76,9	57 600	53 400	49 500	46 000	28,0
30,0	71,9	76,1	51 900	48 300	44 900	41 900	30,0
32,0	70,3	75,3	47 000	43 900	41 000	38 300	32,0
34,0	68,7	74,5	42 700	40 000	37 400	35 100	34,0
36,0	67,1	73,5	38 900	36 600	34 300	32 200	36,0
38,0	65,5	72,5	35 600	33 600	31 500	29 600	38,0
40,0	63,8	71,4	32 700	30 900	29 000	27 300	40,0
42,0	62,2	70,3	30 000	28 400	26 800	25 200	42,0
44,0	60,5	69,0	27 700	26 200	24 700	23 300	44,0
46,0	58,7	67,7	25 500	24 200	22 800	21 600	46,0
48,0	56,9	66,3	23 500	22 300	21 100	20 000	48,0
50,0	55,1	64,8	21 700	20 600	19 500	18 500	50,0
52,0	53,2	63,2	20 100	19 100	18 100	17 100	52,0
54,0	51,3	61,5	18 500	17 600	16 700	15 900	54,0
56,0	49,3	59,6	17 100	16 300	15 500	14 700	56,0
58,0	47,3	57,6	15 800	15 100	14 300	13 600	58,0
60,0	45,2	55,5	14 600	13 900	13 200	12 500	60,0
62,0	42,9	53,2	13 500	12 800	12 200	11 600	62,0
64,0	40,6	50,7	12 400	11 800	11 200	10 700	64,0
66,0	38,2	48,0	11 400	10 800	10 300	9 800	66,0

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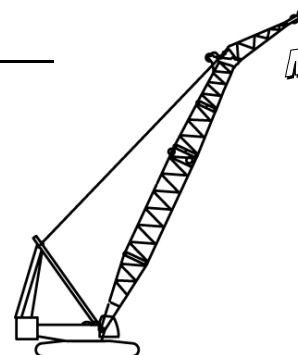
Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
78,0 m							
16,8	82,5	86,1	91 300 *				16,8
18,0	81,7	85,8	89 600 *				18,0
20,0	80,3	85,4	87 100 *	66 900 *	53 300 *		20,0
22,0	78,9	84,9	82 700	66 400 *	52 900 *	43 300 *	22,0
24,0	77,5	84,4	72 000	64 800	52 500 *	43 000 *	24,0
26,0	76,1	83,8	63 900	58 600	52 100	42 800 *	26,0
28,0	74,7	83,2	57 100	52 700	48 700	42 500 *	28,0
30,0	73,2	82,5	51 400	47 600	44 000	40 900	30,0
32,0	71,8	81,8	46 500	43 100	40 000	37 200	32,0
34,0	70,3	81,0	42 200	39 300	36 500	34 000	34,0
36,0	68,9	80,1	38 400	35 900	33 400	31 200	36,0
38,0	67,4	79,2	35 100	32 800	30 700	28 600	38,0
40,0	65,9	78,2	32 200	30 200	28 200	26 400	40,0
42,0	64,3	77,2	29 500	27 700	26 000	24 300	42,0
44,0	62,8	76,1	27 100	25 500	23 900	22 400	44,0
46,0	61,2	74,9	24 900	23 500	22 100	20 700	46,0
48,0	59,6	73,6	23 000	21 700	20 400	19 100	48,0
50,0	58,0	72,2	21 200	20 000	18 800	17 700	50,0
52,0	56,3	70,8	19 500	18 400	17 300	16 300	52,0
54,0	54,6	69,3	18 000	17 000	16 000	15 000	54,0
56,0	52,9	67,6	16 600	15 700	14 800	13 900	56,0
58,0	51,1	65,9	15 300	14 400	13 600	12 800	58,0
60,0	49,3	64,1	14 000	13 300	12 500	11 700	60,0
62,0	47,4	62,1	12 900	12 200	11 500	10 800	62,0
64,0	45,4	60,0	11 800	11 200	10 500	9 900	64,0
66,0	43,4	57,7	10 800	10 300	9 600	9 100	66,0
68,0	41,2	55,3	9 900	9 300	8 800	8 200	68,0
70,0	39,0	52,7	9 000	8 500	8 000	7 500	70,0
72,0	36,6	49,8	8 100	7 700	7 200	6 800	72,0



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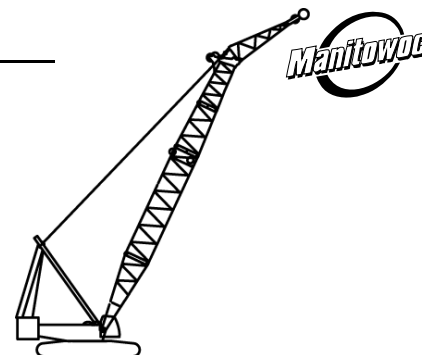


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Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms	1 Degree List Boom Capacity Kilograms	2 Degree List Boom Capacity Kilograms	3 Degree List Boom Capacity Kilograms	Oper. Radius Meters
84,0 m							
16,8	83,0	92,2	87 800 *				16,8
18,0	82,2	91,9	86 500 *				18,0
20,0	80,9	91,6	84 400 *	57 000 *			20,0
22,0	79,6	91,1	81 100	56 500 *	44 500 *		22,0
24,0	78,3	90,6	71 800	55 900 *	44 100 *	35 700 *	24,0
26,0	77,0	90,1	63 400	55 400	43 800 *	35 500 *	26,0
28,0	75,7	89,5	56 600	52 100	43 500 *	35 200 *	28,0
30,0	74,4	88,9	50 800	46 700	42 500	35 000 *	30,0
32,0	73,1	88,2	45 900	42 300	39 000	34 700 *	32,0
34,0	71,7	87,4	41 600	38 500	35 500	33 000	34,0
36,0	70,3	86,7	37 800	35 100	32 500	30 100	36,0
38,0	69,0	85,8	34 500	32 100	29 700	27 600	38,0
40,0	67,6	84,9	31 500	29 400	27 300	25 300	40,0
42,0	66,2	83,9	28 900	26 900	25 100	23 300	42,0
44,0	64,8	82,9	26 500	24 700	23 000	21 400	44,0
46,0	63,3	81,8	24 300	22 700	21 200	19 700	46,0
48,0	61,9	80,7	22 300	20 900	19 500	18 200	48,0
50,0	60,4	79,4	20 500	19 200	17 900	16 700	50,0
52,0	58,9	78,1	18 900	17 700	16 500	15 300	52,0
54,0	57,4	76,8	17 300	16 200	15 100	14 100	54,0
56,0	55,8	75,3	15 900	14 900	13 900	13 000	56,0
58,0	54,2	73,7	14 600	13 700	12 700	11 900	58,0
60,0	52,6	72,1	13 400	12 500	11 700	10 800	60,0
62,0	50,9	70,4	12 200	11 500	10 700	9 900	62,0
64,0	49,2	68,5	11 200	10 400	9 700	9 000	64,0
66,0	47,4	66,6	10 200	9 500	8 800	8 200	66,0
68,0	45,6	64,5	9 200	8 600	8 000	7 400	68,0
70,0	43,7	62,3	8 300	7 700	7 200	6 400	70,0
72,0	41,7	59,9	7 500	7 000	6 400	5 200 *	72,0
74,0	39,7	57,3	6 700	6 200	5 200 *	4 000 *	74,0
76,0	37,5	54,6	5 900	5 200	3 900 *		76,0

Liftcrane Boom Extended Upper Point Capacities

Boom No. 58 HL with 7,0 m Extended
Upper Boom Point
150 590 kg Crane Counterweight
54 430 kg Carbody Counterweight
Crawler Machine on a Barge
0 Degree thru 3 Degree Static Machine List
No Travel - 360 Degree Rating - Two Swing Drives



16000 SERIES 3

Oper. Radius Meters	Boom Angle Deg.	Boom Point Elev. Meters	0 Degree List Boom Capacity Kilograms
90,0 m			
18,3	82,5	98,0	76 400 *
20,0	81,5	97,7	74 600 *
22,0	80,3	97,3	72 500 *
24,0	79,1	96,8	70 100
26,0	77,9	96,3	63 000
28,0	76,6	95,8	56 100
30,0	75,4	95,2	50 300
32,0	74,1	94,5	45 400
34,0	72,9	93,8	41 100
36,0	71,6	93,1	37 300
38,0	70,4	92,3	33 900
40,0	69,1	91,5	31 000
42,0	67,8	90,6	28 300
44,0	66,5	89,6	25 900
46,0	65,1	88,6	23 700
48,0	63,8	87,6	21 800
50,0	62,4	86,4	20 000
52,0	61,1	85,2	18 300
54,0	59,7	84,0	16 800
56,0	58,2	82,7	15 400
58,0	56,8	81,3	14 000
60,0	55,3	79,8	12 800
62,0	53,8	78,2	11 700
64,0	52,3	76,6	10 600
66,0	50,7	74,8	9 600
68,0	49,1	73,0	8 700
70,0	47,5	71,1	7 800
72,0	45,8	69,0	7 000
74,0	44,0	66,8	6 100
76,0	42,2	64,5	5 400
78,0	40,3	62,0	4 700
80,0	38,3	59,3	4 000
82,0	36,2	56,4	3 400