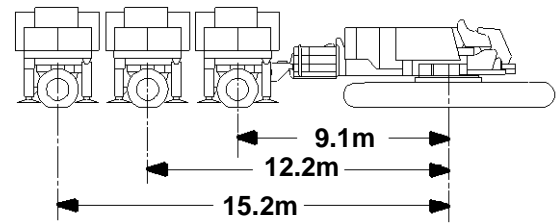


Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

European Standards
10 m/s Maximum Wind

MAX-ER 2000 On 2250



LIFTING CAPACITIES: Chart supplements boom with fixed jib attached capacity chart **No. 8306-AM**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and are calculated to comply with EN 13000 and ISO 4305 (1.25P + 0.1F). Capacities based on structural competence are denoted by an asterisk (*).

Wheeled counterweight must be attached to support beam and MAX-ER mode must be selected to operate. Swing and travel (forward or side crawl) requires proper position of counterweight wheels when contacting ground. Exit MAX-ER mode before operating without wheeled counterweight.

Upper fixed jib point capacity for liftcrane service with single part whip line is 13 610 kg or 27 220 kg with two part whip line. In all cases, upper fixed jib point capacities cannot exceed those listed for main fixed jib capacities.

Weight of all load blocks, hooks, weight ball, slings, etc., beneath boom and jib point sheaves, is considered part of jib load. Reeved hoist line included in jib weight. 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 uniformly supporting surface with gantry in intermediate position and mast up. Refer to fixed jib assembly **No. 196313**, Wire Rope Specification chart **No. 8310-A** and Counterweight Arrangement chart **No. 8412-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.

WIND CONDITIONS: Machine may be operated in winds up to 10 m/s provided crane operator judgment is used to allow for wind effect on lifted load and other considerations noted on capacity chart are followed. Wind will have a considerable effect on a load. Loads must be compensated for accordingly by reducing load ratings, reducing operating speeds or by a combination of both. Recommend stopping operation and positioning boom at 75 degrees for winds above 10 m/s. Lower boom to ground when wind is above 22 m/s.

MACHINE TRAVEL: Machine to travel on a firm, level and uniformly supporting surface with boom within boom angle range shown in capacity chart. Travel may be limited depending upon ground conditions. Refer to Maximum Allowable Travel Specification chart **No. 8309-A** when operating without load.

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.

JIB POINT ELEVATION: Jib point elevation is vertical distance from ground level to centerline of jib point shaft.

MACHINE EQUIPMENT: Machine equipped with MAX-ER 2000, 9 373 mm crawlers, 1 219 mm treads, 8 534 mm retractable gantry, 39.6m mast, 10 part boom hoist reeving, boom support straps, fixed jib and backstay support straps, strut straps, 76 750 kg crane counterweight, two 13 610 kg carbody counterweights and wheeled counterweight as specified.

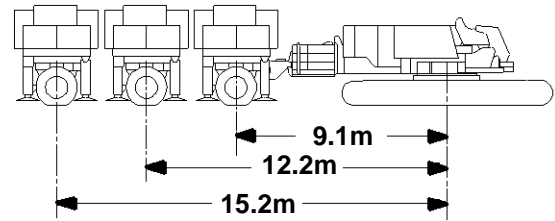
WARNING: Check amount of wheeled counterweight on machine before use of this chart. Refer to Counterweight Assembly.



Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Maximum Boom And Fixed Jib Lengths Lifted Unassisted Over Front of Blocked Crawlers			
108 860 kg Wheeled Counterweight			
Boom Length	9.1m Position	12.2m Position	15.2m Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Meters	Meters	Meters	Meters
42.7	21.3 - 42.7	21.3 - 54.9	21.3 - 64.0
48.8	21.3 - 30.5	21.3 - 42.7	21.3 - 51.8
54.9		21.3 - 30.5	21.3 - 39.6
61.0			21.3 - 27.4
209 560 kg Wheeled Counterweight			
Boom Length	9.1m Position	12.2m Position	15.2m Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Meters	Meters	Meters	Meters
42.7	21.3 - 73.2	21.3 - 73.2	21.3 - 73.2
48.8	21.3 - 70.1	21.3 - 73.2	21.3 - 73.2
54.9	21.3 - 57.9	21.3 - 70.1	21.3 - 70.1
61.0	21.3 - 45.7	21.3 - 61.0	21.3 - 61.0
67.1	21.3 - 33.5	21.3 - 51.8	21.3 - 51.8
73.2	21.3	21.3 - 36.6	21.3 - 42.7
79.2		21.3 - 27.4	21.3 - 33.5
Load blocks, hook and weight ball on ground until boom and fixed jib are erected.			

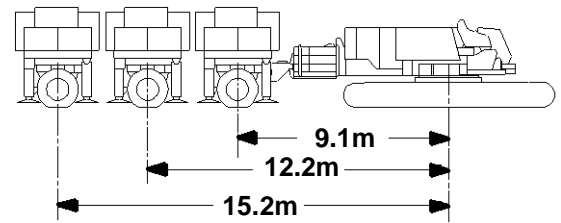
Maximum Boom And Fixed Jib Lengths Lifted Unassisted Over Rear of Blocked Crawlers			
108 860 kg Wheeled Counterweight			
Boom Length	9.1m Position	12.2m Position	15.2m Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Meters	Meters	Meters	Meters
42.7	21.3 - 42.7	21.3 - 51.8	21.3 - 64.0
48.8	21.3 - 27.4	21.3 - 39.6	21.3 - 51.8
54.9		21.3 - 27.4	21.3 - 39.6
61.0			21.3 - 24.4
209 560 kg Wheeled Counterweight			
Boom Length	9.1m Position	12.2m Position	15.2m Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Meters	Meters	Meters	Meters
42.7	21.3 - 73.2	21.3 - 73.2	21.3 - 73.2
48.8	21.3 - 67.1	21.3 - 73.2	21.3 - 73.2
54.9	21.3 - 54.9	21.3 - 70.1	21.3 - 70.1
61.0	21.3 - 42.7	21.3 - 57.9	21.3 - 61.0
67.1	21.3 - 30.5	21.3 - 48.8	21.3 - 51.8
73.2		21.3 - 33.5	21.3 - 42.7
79.2		21.3 - 24.4	21.3 - 33.5
Load blocks, hook and weight ball on ground until boom and fixed jib are erected.			

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250

European Standards
10 m/s Maximum Wind



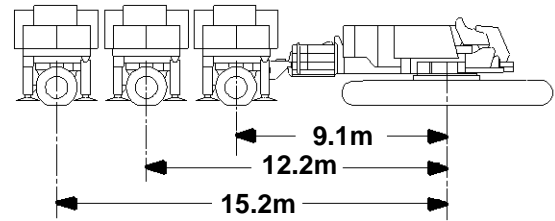
Maximum Boom And Fixed Jib Lengths Lifted Unassisted Over Side of Crawlers			
108 860 kg Wheeled Counterweight			
Boom Length	9.1m Position	12.2m Position	15.2m Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Meters	Meters	Meters	Meters
42.7	21.3 - 33.5	21.3 - 45.7	21.3 - 54.9
48.8	21.3	21.3 - 33.5	21.3 - 42.7
54.9		21.3	21.3 - 30.5
209 560 kg Wheeled Counterweight			
Boom Length	9.1m Position	12.2m Position	15.2m Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Meters	Meters	Meters	Meters
42.7	21.3 - 70.1	21.3 - 73.2	21.3 - 73.2
48.8	21.3 - 57.9	21.3 - 73.2	21.3 - 73.2
54.9	21.3 - 45.7	21.3 - 64.0	21.3 - 70.1
61.0	21.3 - 33.5	21.3 - 51.8	21.3 - 61.0
67.1	21.3	21.3 - 39.6	21.3 - 51.8
73.2		21.3 - 27.4	21.3 - 42.7
79.2			21.3 - 33.5
Load blocks, hook and weight ball on ground until boom and fixed jib are erected.			



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

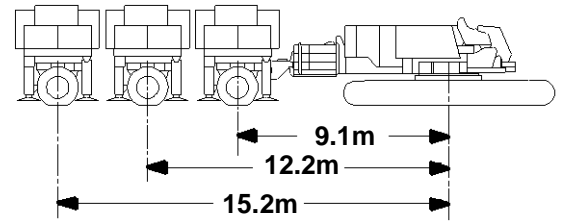
42.7m (140 Ft.) Boom
21.3m (70 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
18.3	82.0	65.7	117 200 *	151 200 *	131 000 *	177 200 *	145 000 *	188 800 *	18.3
20.0	80.5	65.2	104 900 *	136 100 *	117 600 *	159 900 *	130 400 *	184 700 *	20.0
22.0	78.6	64.6	93 000 *	121 400 *	104 500 *	143 100 *	116 200 *	164 900 *	22.0
24.0	76.7	63.8	82 900 *	109 000 *	93 600 *	129 000 *	104 300 *	149 100 *	24.0
26.0	74.8	63.1	74 400 *	98 600 *	84 200 *	117 000 *	94 100 *	135 600 *	26.0
28.0	72.9	62.2	67 100 *	89 500 *	76 200 *	106 700 *	85 400 *	124 000 *	28.0
30.0	71.0	61.3	60 700 *	81 700 *	69 200 *	97 700 *	77 800 *	113 900 *	30.0
32.0	69.0	60.3	55 100 *	74 800 *	63 100 *	89 900 *	71 200 *	105 000 *	32.0
34.0	67.0	59.2	50 100 *	68 700 *	57 700 *	82 900 *	65 300 *	97 200 *	34.0
36.0	64.9	57.9	45 700 *	63 200 *	52 800 *	76 700 *	60 000 *	90 200 *	36.0
38.0	62.8	56.6	41 600	58 400 *	48 500 *	71 100 *	55 300 *	83 900 *	38.0
40.0	60.6	55.2	37 400	53 900 *	44 600 *	66 100 *	51 100 *	78 300 *	40.0
42.0	58.4	53.7	33 500	48 700 *	40 900	61 500 *	47 300 *	73 100 *	42.0
44.0	56.1	52.0	30 100	44 100 *	37 100	57 400 *	43 700 *	68 500 *	44.0
46.0	53.7	50.2	26 900	39 800 *	33 600	53 400 *	40 300	64 200 *	46.0
48.0	51.2	48.2	24 100	35 900 *	30 400	48 700 *	36 900	60 300 *	48.0
50.0	48.6	46.1	21 500	32 200 *	27 600	44 500 *	33 700	56 700 *	50.0
52.0	45.9	43.7	19 100	28 900 *	24 900	40 600 *	30 800	52 300 *	52.0
54.0	42.9	41.1	16 900	25 800 *	22 500	36 900 *	28 100	48 100 *	54.0
56.0	39.8	38.2	14 900	22 800 *	20 200	33 500 *	25 700	44 200 *	56.0
58.0	36.4	34.9	13 000	20 100 *	18 200	30 200 *	23 400	40 500 *	58.0
60.0	32.5	31.0	11 300	17 400 *	16 200	27 100 *	21 300	36 900 *	60.0
62.0	28.1	26.4	9 600	14 800 *	14 400	24 100 *	19 300	33 400 *	62.0
64.0	22.4	20.3	8 100	12 100 *	12 700	21 000 *	17 500	29 900 *	64.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

48.8m (160 Ft.) Boom
21.3m (70 Ft.) Jib, 20 Degree Offset

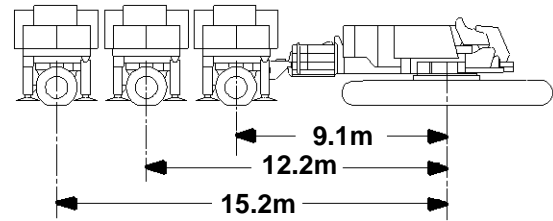
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
19.8	81.8	71.4	106 200 *	137 600 *	119 000 *	161 700 *	131 900 *	175 800 *	19.8
20.0	81.7	71.4	105 000 *	136 200 *	117 700 *	160 000 *	130 500 *	175 200 *	20.0
22.0	80.0	70.8	92 800 *	121 300 *	104 400 *	143 000 *	116 100 *	166 100 *	22.0
24.0	78.3	70.1	82 800 *	108 800 *	93 300 *	128 800 *	104 100 *	148 900 *	24.0
26.0	76.6	69.4	74 200 *	98 300 *	84 000 *	116 800 *	93 900 *	135 300 *	26.0
28.0	74.8	68.7	66 800 *	89 200 *	75 900 *	106 400 *	85 100 *	123 600 *	28.0
30.0	73.1	67.8	60 300 *	81 300 *	68 800 *	97 300 *	77 500 *	113 500 *	30.0
32.0	71.3	66.9	54 700 *	74 400 *	62 600 *	89 400 *	70 800 *	104 600 *	32.0
34.0	69.5	65.9	49 600 *	68 200 *	57 200 *	82 400 *	64 800 *	96 700 *	34.0
36.0	67.6	64.9	45 200 *	62 700 *	52 300 *	76 100 *	59 500 *	89 600 *	36.0
38.0	65.8	63.7	41 100 *	57 800 *	47 900 *	70 500 *	54 800 *	83 300 *	38.0
40.0	63.9	62.4	36 900	53 400 *	44 000 *	65 500 *	50 500 *	77 600 *	40.0
42.0	61.9	61.1	33 000	49 400 *	40 300	60 900 *	46 600 *	72 500 *	42.0
44.0	59.9	59.7	29 500	45 700 *	36 500	56 700 *	43 000 *	67 800 *	44.0
46.0	57.9	58.1	26 300	42 200 *	32 900	52 900 *	39 700	63 500 *	46.0
48.0	55.7	56.4	23 400	38 000 *	29 800	49 400 *	36 200	59 500 *	48.0
50.0	53.5	54.6	20 800	34 100 *	26 800	46 100 *	33 000	55 900 *	50.0
52.0	51.3	52.7	18 300	30 600 *	24 200	42 900 *	30 000	52 500 *	52.0
54.0	48.9	50.5	16 100	27 400 *	21 600	39 000 *	27 300	49 400 *	54.0
56.0	46.4	48.2	14 000	24 300 *	19 400	35 500 *	24 800	46 500 *	56.0
58.0	43.8	45.7	12 100	21 500 *	17 200	32 100 *	22 500	42 900 *	58.0
60.0	41.1	42.9	10 200	18 800 *	15 200	29 000 *	20 300	39 300 *	60.0
62.0	38.1	39.8	8 600	16 200 *	13 400	26 000 *	18 300	35 900 *	62.0
64.0	34.8	36.3	7 000	13 800 *	11 700	23 200 *	16 400	32 700 *	64.0
66.0	31.1	32.2	5 500	11 400 *	10 000	20 400 *	14 600	29 500 *	66.0
68.0	26.8	27.3		9 100 *	8 500	17 700 *	12 900	26 400 *	68.0
70.0	21.3	20.9		6 700 *	7 000	14 900 *	11 300	23 200 *	70.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

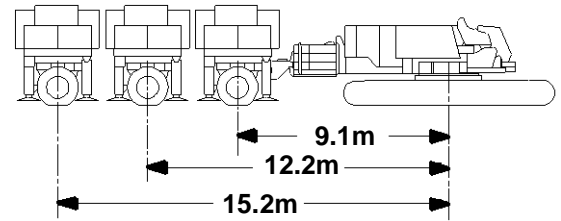
54.9m (180 Ft.) Boom
21.3m (70 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
19.8	82.8	77.6	137 000 *	118 300 *	161 100 *	131 300 *	164 200 *	19.8
20.0	82.6	77.5	135 600 *	117 000 *	159 400 *	129 900 *	164 000 *	20.0
22.0	81.1	77.0	120 600 *	103 700 *	142 300 *	115 400 *	161 200 *	22.0
24.0	79.5	76.4	108 100 *	92 600 *	128 100 *	103 300 *	148 700 *	24.0
26.0	77.9	75.8	97 500 *	83 100 *	116 000 *	93 100 *	134 500 *	26.0
28.0	76.3	75.1	88 300 *	75 000 *	105 500 *	84 200 *	122 800 *	28.0
30.0	74.7	74.3	80 400 *	68 000 *	96 500 *	76 600 *	112 600 *	30.0
32.0	73.1	73.5	73 400 *	61 700 *	88 500 *	69 800 *	103 700 *	32.0
34.0	71.5	72.6	67 300 *	56 200 *	81 500 *	63 900 *	95 700 *	34.0
36.0	69.8	71.6	61 700 *	51 300 *	75 200 *	58 500 *	88 600 *	36.0
38.0	68.1	70.6	56 800 *	46 900 *	69 500 *	53 800 *	82 300 *	38.0
40.0	66.4	69.4	52 400 *	43 000 *	64 400 *	49 500 *	76 600 *	40.0
42.0	64.7	68.2	48 300 *	39 200 *	59 900 *	45 600 *	71 500 *	42.0
44.0	62.9	67.0	44 600 *	35 300 *	55 700 *	42 000 *	66 700 *	44.0
46.0	61.1	65.6	41 300 *	31 800 *	51 800 *	38 600 *	62 400 *	46.0
48.0	59.2	64.1	38 200 *	28 600 *	48 300 *	35 000 *	58 500 *	48.0
50.0	57.3	62.5	35 300 *	25 600 *	45 000 *	31 800 *	54 800 *	50.0
52.0	55.4	60.8	31 700 *	22 900 *	42 000 *	28 800 *	51 400 *	52.0
54.0	53.4	59.0	28 400 *	20 400 *	39 300 *	26 100 *	48 300 *	54.0
56.0	51.3	57.1	25 200 *	18 100 *	36 600 *	23 600 *	45 400 *	56.0
58.0	49.1	55.0	22 300 *	16 000 *	33 400 *	21 300 *	42 700 *	58.0
60.0	46.9	52.7	19 600 *	14 000 *	30 200 *	19 100 *	40 200 *	60.0
62.0	44.5	50.3	17 000 *	12 200 *	27 200 *	17 100 *	37 400 *	62.0
64.0	42.0	47.6	14 600 *	10 400 *	24 400 *	15 200 *	34 200 *	64.0
66.0	39.3	44.6	12 300 *	8 800 *	21 700 *	13 400 *	31 200 *	66.0
68.0	36.5	41.4	10 100 *	7 300 *	19 100 *	11 700 *	28 300 *	68.0
70.0	33.3	37.7	8 000 *	5 900 *	16 700 *	10 100 *	25 400 *	70.0
72.0	29.8	33.4	5 900 *		14 300 *	8 700 *	22 700 *	72.0
74.0	25.6	28.2			11 900 *	7 300 *	20 000 *	74.0
76.0	20.4	21.5			9 400 *	5 900 *	17 200 *	76.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

61.0m (200 Ft.) Boom

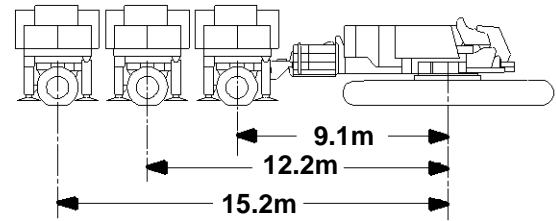
21.3m (70 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
21.3	82.4	83.3	124 400 *	146 800 *	119 000 *	151 800 *	21.3
22.0	81.9	83.2	119 900 *	141 600 *	114 700 *	151 500 *	22.0
24.0	80.5	82.6	107 100 *	127 100 *	102 400 *	146 700 *	24.0
26.0	79.1	82.0	96 500 *	115 000 *	92 100 *	133 500 *	26.0
28.0	77.6	81.4	87 300 *	104 400 *	83 200 *	121 700 *	28.0
30.0	76.1	80.7	79 300 *	95 400 *	75 500 *	111 500 *	30.0
32.0	74.7	79.9	72 300 *	87 400 *	68 700 *	102 500 *	32.0
34.0	73.2	79.1	66 100 *	80 300 *	62 700 *	94 500 *	34.0
36.0	71.6	78.2	60 500 *	74 000 *	57 300 *	87 400 *	36.0
38.0	70.1	77.3	55 600 *	68 300 *	52 500 *	81 100 *	38.0
40.0	68.5	76.3	51 100 *	63 200 *	48 200 *	75 300 *	40.0
42.0	67.0	75.2	47 000 *	58 600 *	44 300 *	70 200 *	42.0
44.0	65.4	74.0	43 300 *	54 400 *	40 700 *	65 400 *	44.0
46.0	63.7	72.8	40 000 *	50 500 *	37 100 *	61 100 *	46.0
48.0	62.1	71.5	36 900 *	47 000 *	33 500 *	57 100 *	48.0
50.0	60.4	70.1	34 000 *	43 700 *	30 300 *	53 400 *	50.0
52.0	58.7	68.6	31 300 *	40 700 *	27 300 *	50 100 *	52.0
54.0	56.9	67.0	28 700 *	37 900 *	24 600 *	46 900 *	54.0
56.0	55.1	65.3	25 500 *	35 300 *	22 000 *	44 000 *	56.0
58.0	53.2	63.5	22 500 *	32 900 *	19 700 *	41 300 *	58.0
60.0	51.3	61.5	19 700 *	30 500 *	17 500 *	38 800 *	60.0
62.0	49.3	59.5	17 000 *	27 600 *	15 500 *	36 400 *	62.0
64.0	47.2	57.2	14 600 *	24 700 *	13 600 *	34 100 *	64.0
66.0	45.0	54.8	12 300 *	22 000 *	11 800 *	31 900 *	66.0
68.0	42.8	52.2	10 000 *	19 400 *	10 100 *	28 900 *	68.0
70.0	40.4	49.4	8 000 *	17 000 *	8 600 *	26 100 *	70.0
72.0	37.8	46.3	6 000 *	14 700 *	7 100 *	23 500 *	72.0
74.0	35.0	42.9		12 500 *	5 700 *	20 900 *	74.0
76.0	32.0	39.0		10 400 *		18 500 *	76.0
78.0	28.6	34.5		8 200 *		16 100 *	78.0
80.0	24.6	29.1		6 100 *		13 700 *	80.0

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

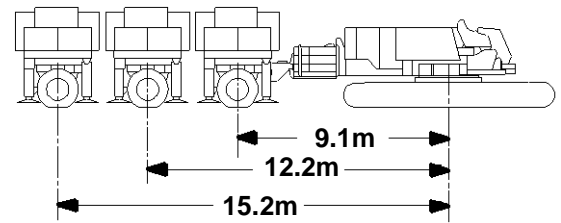
67.1m (220 Ft.) Boom
21.3m (70 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
22.9	82.0	89.1	114 000 *	134 900 *	139 900 *	22.9
24.0	81.3	88.9	107 200 *	127 100 *	139 100 *	24.0
26.0	79.9	88.3	96 300 *	114 800 *	133 500 *	26.0
28.0	78.6	87.7	87 100 *	104 300 *	121 500 *	28.0
30.0	77.2	87.1	79 100 *	95 100 *	111 300 *	30.0
32.0	75.9	86.4	72 000 *	87 100 *	102 300 *	32.0
34.0	74.5	85.6	65 800 *	80 000 *	94 300 *	34.0
36.0	73.1	84.8	60 200 *	73 700 *	87 100 *	36.0
38.0	71.7	83.9	55 200 *	68 000 *	80 800 *	38.0
40.0	70.3	83.0	50 800 *	62 800 *	75 000 *	40.0
42.0	68.8	82.0	46 700 *	58 200 *	69 800 *	42.0
44.0	67.3	80.9	42 900 *	54 000 *	65 000 *	44.0
46.0	65.9	79.8	39 500 *	50 100 *	60 700 *	46.0
48.0	64.4	78.6	36 400 *	46 500 *	56 700 *	48.0
50.0	62.8	77.3	33 600 *	43 300 *	53 000 *	50.0
52.0	61.3	76.0	30 900 *	40 200 *	49 600 *	52.0
54.0	59.7	74.6	28 300 *	37 400 *	46 500 *	54.0
56.0	58.1	73.1	25 600 *	34 800 *	43 500 *	56.0
58.0	56.4	71.5	23 100 *	32 400 *	40 800 *	58.0
60.0	54.7	69.8	20 700 *	30 100 *	38 200 *	60.0
62.0	53.0	68.0	18 100 *	27 900 *	35 800 *	62.0
64.0	51.2	66.0	15 500 *	25 900 *	33 600 *	64.0
66.0	49.3	64.0	13 100 *	23 200 *	31 400 *	66.0
68.0	47.4	61.8	10 900 *	20 600 *	29 500 *	68.0
70.0	45.4	59.4	8 800 *	18 100 *	27 500 *	70.0
72.0	43.3	56.9	6 800 *	15 800 *	24 800 *	72.0
74.0	41.2	54.2		13 500 *	22 300 *	74.0
76.0	38.8	51.2		11 400 *	19 900 *	76.0
78.0	36.4	48.0		9 400 *	17 600 *	78.0
80.0	33.7	44.4		7 400 *	15 300 *	80.0
82.0	30.8	40.4		5 500 *	13 100 *	82.0
84.0	27.5	35.7			11 000 *	84.0
86.0	23.7	30.1			8 800 *	86.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

73.2m (240 Ft.) Boom
21.3m (70 Ft.) Jib, 20 Degree Offset

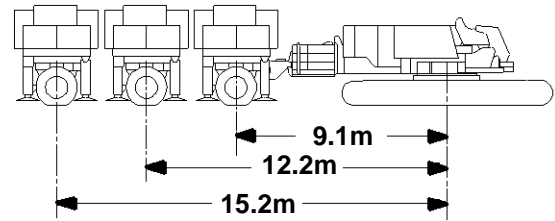
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
22.9	82.7	95.3	113 100 *	125 100 *	125 100 *	22.9
24.0	82.0	95.0	106 200 *	124 000 *	124 800 *	24.0
26.0	80.8	94.5	95 300 *	113 800 *	123 800 *	26.0
28.0	79.5	94.0	86 100 *	103 200 *	120 900 *	28.0
30.0	78.3	93.3	78 000 *	94 100 *	110 300 *	30.0
32.0	77.0	92.7	70 900 *	86 000 *	101 100 *	32.0
34.0	75.7	92.0	64 700 *	78 800 *	93 100 *	34.0
36.0	74.4	91.2	59 100 *	72 500 *	86 000 *	36.0
38.0	73.1	90.4	54 000 *	66 800 *	79 600 *	38.0
40.0	71.8	89.6	49 500 *	61 600 *	73 800 *	40.0
42.0	70.4	88.6	45 400 *	57 000 *	68 500 *	42.0
44.0	69.1	87.7	41 700 *	52 700 *	63 800 *	44.0
46.0	67.7	86.6	38 300 *	48 800 *	59 400 *	46.0
48.0	66.3	85.5	35 100 *	45 300 *	55 400 *	48.0
50.0	64.9	84.4	32 200 *	42 000 *	51 700 *	50.0
52.0	63.5	83.2	29 400 *	38 900 *	48 300 *	52.0
54.0	62.1	81.9	26 500 *	36 100 *	45 200 *	54.0
56.0	60.6	80.5	23 800 *	33 500 *	42 200 *	56.0
58.0	59.1	79.0	21 300 *	31 000 *	39 400 *	58.0
60.0	57.6	77.5	18 900 *	28 700 *	36 900 *	60.0
62.0	56.0	75.9	16 700 *	26 600 *	34 500 *	62.0
64.0	54.5	74.2	14 600 *	24 600 *	32 200 *	64.0
66.0	52.8	72.4	12 600 *	22 400 *	30 100 *	66.0
68.0	51.1	70.5	10 600 *	20 300 *	28 100 *	68.0
70.0	49.4	68.4	8 400 *	18 000 *	26 200 *	70.0
72.0	47.6	66.3	6 400 *	15 600 *	24 400 *	72.0
74.0	45.8	64.0		13 400 *	22 500 *	74.0
76.0	43.9	61.5		11 200 *	19 900 *	76.0
78.0	41.9	58.9		9 200 *	17 600 *	78.0
80.0	39.7	56.0		7 300 *	15 400 *	80.0
82.0	37.5	52.9		5 400 *	13 300 *	82.0
84.0	35.1	49.6			11 200 *	84.0
86.0	32.6	45.8			9 200 *	86.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

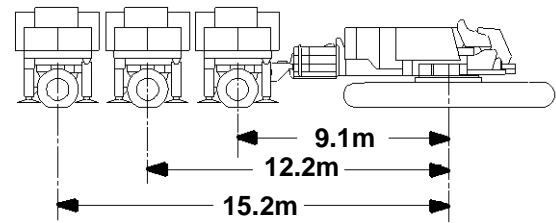
79.2m (260 Ft.) Boom 21.3m (70 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
24.4	82.4	101.1	106 900 *	106 900 *
26.0	81.4	100.7	106 800 *	106 900 *
28.0	80.2	100.2	104 000 *	106 900 *
30.0	79.1	99.6	93 900 *	106 900 *
32.0	77.9	99.0	85 800 *	100 900 *
34.0	76.7	98.4	78 600 *	92 900 *
36.0	75.5	97.7	72 300 *	85 700 *
38.0	74.2	96.9	66 500 *	79 300 *
40.0	73.0	96.1	61 300 *	73 500 *
42.0	71.8	95.3	56 700 *	68 200 *
44.0	70.5	94.4	52 400 *	63 400 *
46.0	69.3	93.4	48 500 *	59 100 *
48.0	68.0	92.4	44 900 *	55 100 *
50.0	66.7	91.3	41 600 *	51 400 *
52.0	65.4	90.2	38 500 *	47 900 *
54.0	64.1	89.0	35 700 *	44 700 *
56.0	62.7	87.7	33 000 *	41 800 *
58.0	61.4	86.4	30 600 *	39 000 *
60.0	60.0	85.0	28 300 *	36 400 *
62.0	58.6	83.6	26 100 *	34 000 *
64.0	57.1	82.0	24 000 *	31 800 *
66.0	55.7	80.4	21 700 *	29 600 *
68.0	54.2	78.7	19 600 *	27 600 *
70.0	52.6	76.9	17 600 *	25 700 *
72.0	51.1	75.0	15 700 *	23 900 *
74.0	49.4	73.0	13 800 *	22 200 *
76.0	47.8	70.8	11 900 *	20 600 *
78.0	46.1	68.6	9 900 *	18 600 *
80.0	44.3	66.2	7 900 *	16 300 *
82.0	42.4	63.6	6 100 *	14 100 *
84.0	40.5	60.8		12 100 *
86.0	38.4	57.9		10 100 *
90.0	34.0	51.1		6 400 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom

24.4m (80 Ft.) Jib, 20 Degree Offset

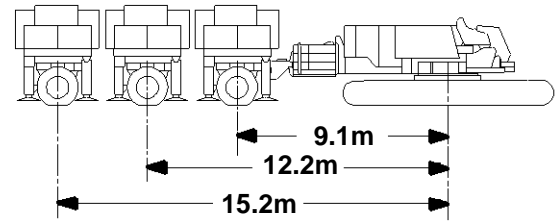
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
19.8	81.8	68.4	107 700 *	139 200 *	120 500 *	163 200 *	133 400 *	176 000 *	19.8
20.0	81.7	68.3	106 500 *	137 800 *	119 200 *	161 600 *	132 000 *	175 600 *	20.0
22.0	79.9	67.7	94 400 *	122 800 *	106 000 *	144 600 *	117 700 *	167 800 *	22.0
24.0	78.1	67.0	84 400 *	110 500 *	95 000 *	130 400 *	105 700 *	150 500 *	24.0
26.0	76.3	66.3	75 800 *	100 000 *	85 600 *	118 400 *	95 500 *	137 000 *	26.0
28.0	74.5	65.5	68 400 *	90 900 *	77 500 *	108 100 *	86 800 *	125 300 *	28.0
30.0	72.6	64.6	62 000 *	83 000 *	70 500 *	99 000 *	79 100 *	115 200 *	30.0
32.0	70.8	63.6	56 400 *	76 100 *	64 400 *	91 100 *	72 500 *	106 300 *	32.0
34.0	68.8	62.6	51 400 *	69 900 *	58 900 *	84 100 *	66 600 *	98 400 *	34.0
36.0	66.9	61.5	46 900 *	64 500 *	54 000 *	77 900 *	61 300 *	91 400 *	36.0
38.0	64.9	60.2	42 900 *	59 600 *	49 700 *	72 300 *	56 500 *	85 100 *	38.0
40.0	62.9	58.9	39 000	55 100 *	45 800 *	67 300 *	52 200 *	79 400 *	40.0
42.0	60.8	57.5	35 100	50 800 *	42 200 *	62 700 *	48 400 *	74 200 *	42.0
44.0	58.7	55.9	31 600	46 100 *	38 600	58 500 *	44 800 *	69 600 *	44.0
46.0	56.5	54.3	28 500	41 800 *	35 100	54 700 *	41 600	65 300 *	46.0
48.0	54.2	52.5	25 500	37 900 *	31 900	50 900 *	38 300	61 300 *	48.0
50.0	51.8	50.5	22 900	34 200 *	29 000	46 600 *	35 100	57 700 *	50.0
52.0	49.3	48.4	20 500	30 900 *	26 300	42 600 *	32 200	54 300 *	52.0
54.0	46.7	46.0	18 200	27 700 *	23 800	39 000 *	29 500	50 300 *	54.0
56.0	44.0	43.5	16 100	24 800 *	21 500	35 600 *	26 900	46 400 *	56.0
58.0	41.1	40.6	14 200	22 000 *	19 400	32 300 *	24 600	42 700 *	58.0
60.0	37.9	37.4	12 400	19 400 *	17 400	29 300 *	22 400	39 200 *	60.0
62.0	34.3	33.8	10 700	16 800 *	15 500	26 300 *	20 400	35 800 *	62.0
64.0	30.3	29.5	9 100	14 400 *	13 800	23 500 *	18 500	32 600 *	64.0
66.0	25.5	24.1	7 600	11 900 *	12 100	20 600 *	16 700	29 300 *	66.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

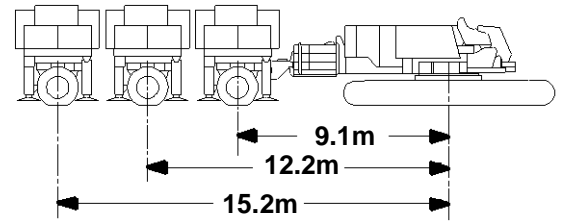
48.8m (160 Ft.) Boom
24.4m (80 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	81.7	74.1	97 400 *	126 700 *	109 400 *	149 100 *	121 400 *	163 900 *	21.3
22.0	81.2	73.9	93 800 *	122 200 *	105 400 *	144 000 *	117 000 *	161 500 *	22.0
24.0	79.5	73.3	83 500 *	109 600 *	94 100 *	129 600 *	104 800 *	150 300 *	24.0
26.0	77.9	72.6	74 800 *	99 000 *	84 700 *	117 500 *	94 600 *	136 000 *	26.0
28.0	76.2	71.9	67 400 *	89 900 *	76 500 *	107 000 *	85 700 *	124 300 *	28.0
30.0	74.6	71.1	60 900 *	81 900 *	69 500 *	98 000 *	78 100 *	114 100 *	30.0
32.0	72.9	70.2	55 300 *	74 900 *	63 300 *	90 000 *	71 400 *	105 200 *	32.0
34.0	71.1	69.3	50 200 *	68 800 *	57 800 *	83 000 *	65 400 *	97 300 *	34.0
36.0	69.4	68.3	45 700 *	63 300 *	52 900 *	76 700 *	60 100 *	90 200 *	36.0
38.0	67.6	67.2	41 700 *	58 300 *	48 500 *	71 100 *	55 300 *	83 900 *	38.0
40.0	65.8	66.0	37 800	53 900 *	44 500 *	66 000 *	51 000 *	78 200 *	40.0
42.0	64.0	64.7	33 800	49 800 *	40 900 *	61 400 *	47 100 *	73 000 *	42.0
44.0	62.1	63.4	30 300	46 200 *	37 300	57 200 *	43 600 *	68 300 *	44.0
46.0	60.2	61.9	27 000	42 800 *	33 700	53 400 *	40 300	64 000 *	46.0
48.0	58.2	60.3	24 100	39 300 *	30 500	49 800 *	36 900	60 000 *	48.0
50.0	56.2	58.6	21 400	35 400 *	27 500	46 600 *	33 600	56 300 *	50.0
52.0	54.1	56.8	19 000	31 900 *	24 800	43 600 *	30 700	53 000 *	52.0
54.0	51.9	54.9	16 700	28 600 *	22 300	40 500 *	28 000	49 800 *	54.0
56.0	49.6	52.8	14 600	25 600 *	20 000	36 800 *	25 400	46 900 *	56.0
58.0	47.3	50.5	12 700	22 700 *	17 900	33 500 *	23 100	44 200 *	58.0
60.0	44.8	48.0	10 900	20 000 *	15 900	30 400 *	20 900	40 800 *	60.0
62.0	42.2	45.3	9 200	17 500 *	14 000	27 500 *	18 900	37 400 *	62.0
64.0	39.3	42.3	7 600	15 200 *	12 200	24 700 *	17 000	34 300 *	64.0
66.0	36.3	38.9	6 100	12 900 *	10 700	22 000 *	15 200	31 200 *	66.0
68.0	32.9	35.0		10 700 *	9 100	19 400 *	13 500	28 300 *	68.0
70.0	29.0	30.5		8 500 *	7 600	17 000 *	11 900	25 400 *	70.0
72.0	24.4	24.8		6 300 *	6 300	14 400 *	10 400	22 500 *	72.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
24.4m (80 Ft.) Jib, 20 Degree Offset

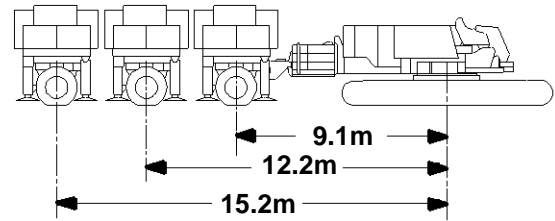
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms		
21.3	82.6	80.3	126 100 *	108 700 *	148 500 *	120 700 *	153 400 *	21.3	
22.0	82.1	80.1	121 600 *	104 700 *	143 400 *	116 400 *	153 100 *	22.0	
24.0	80.6	79.5	108 900 *	93 400 *	128 800 *	104 100 *	148 300 *	24.0	
26.0	79.1	78.9	98 200 *	83 900 *	116 700 *	93 800 *	135 300 *	26.0	
28.0	77.6	78.2	89 100 *	75 800 *	106 200 *	85 000 *	123 500 *	28.0	
30.0	76.1	77.5	81 100 *	68 600 *	97 100 *	77 300 *	113 200 *	30.0	
32.0	74.5	76.7	74 100 *	62 400 *	89 100 *	70 500 *	104 300 *	32.0	
34.0	73.0	75.8	67 900 *	56 900 *	82 100 *	64 500 *	96 400 *	34.0	
36.0	71.4	74.9	62 400 *	51 900 *	75 700 *	59 100 *	89 300 *	36.0	
38.0	69.8	73.9	57 400 *	47 500 *	70 100 *	54 300 *	82 900 *	38.0	
40.0	68.1	72.9	52 900 *	43 500 *	65 000 *	50 000 *	77 200 *	40.0	
42.0	66.5	71.7	48 800 *	39 900 *	60 400 *	46 100 *	72 000 *	42.0	
44.0	64.8	70.5	45 200 *	36 100 *	56 200 *	42 500 *	67 300 *	44.0	
46.0	63.1	69.2	41 800 *	32 500 *	52 300 *	39 200 *	62 900 *	46.0	
48.0	61.3	67.8	38 700 *	29 300 *	48 800 *	35 700 *	59 000 *	48.0	
50.0	59.5	66.3	35 800 *	26 300 *	45 500 *	32 500 *	55 300 *	50.0	
52.0	57.7	64.7	33 000 *	23 600 *	42 500 *	29 500 *	51 900 *	52.0	
54.0	55.8	63.1	29 600 *	21 100 *	39 700 *	26 700 *	48 700 *	54.0	
56.0	53.9	61.2	26 400 *	18 700 *	37 100 *	24 200 *	45 900 *	56.0	
58.0	51.9	59.3	23 500 *	16 600 *	34 700 *	21 800 *	43 100 *	58.0	
60.0	49.8	57.2	20 700 *	14 600 *	31 500 *	19 700 *	40 600 *	60.0	
62.0	47.6	55.0	18 200 *	12 800 *	28 500 *	17 600 *	38 200 *	62.0	
64.0	45.4	52.6	15 700 *	11 000 *	25 600 *	15 700 *	35 600 *	64.0	
66.0	43.0	49.9	13 400 *	9 400 *	23 000 *	13 900 *	32 600 *	66.0	
68.0	40.5	47.0	11 300 *	7 900 *	20 500 *	12 300 *	29 700 *	68.0	
70.0	37.8	43.8	9 200 *	6 400 *	18 100 *	10 700 *	26 900 *	70.0	
72.0	34.8	40.3	7 300 *		15 800 *	9 200 *	24 300 *	72.0	
74.0	31.6	36.2	5 300 *		13 500 *	7 800 *	21 700 *	74.0	
76.0	27.8	31.4			11 300 *	6 500 *	19 200 *	76.0	
78.0	23.3	25.5			9 100 *		16 600 *	78.0	



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

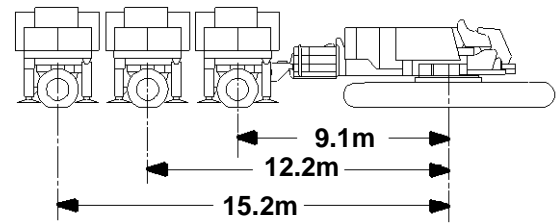
61.0m (200 Ft.) Boom 24.4m (80 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
22.9	82.3	86.0	115 500 *	136 400 *	110 500 *	142 100 *	22.9
24.0	81.6	85.7	108 700 *	128 700 *	103 900 *	141 800 *	24.0
26.0	80.2	85.1	97 800 *	116 300 *	93 400 *	135 000 *	26.0
28.0	78.8	84.5	88 600 *	105 700 *	84 500 *	123 000 *	28.0
30.0	77.3	83.8	80 500 *	96 600 *	76 700 *	112 700 *	30.0
32.0	75.9	83.1	73 500 *	88 600 *	69 900 *	103 700 *	32.0
34.0	74.5	82.3	67 300 *	81 400 *	63 900 *	95 700 *	34.0
36.0	73.0	81.5	61 700 *	75 100 *	58 500 *	88 600 *	36.0
38.0	71.6	80.6	56 700 *	69 400 *	53 700 *	82 200 *	38.0
40.0	70.1	79.6	52 200 *	64 300 *	49 300 *	76 400 *	40.0
42.0	68.6	78.5	48 100 *	59 600 *	45 300 *	71 200 *	42.0
44.0	67.0	77.4	44 300 *	55 400 *	41 700 *	66 400 *	44.0
46.0	65.5	76.3	40 900 *	51 500 *	38 400 *	62 100 *	46.0
48.0	63.9	75.0	37 800 *	47 900 *	34 900 *	58 100 *	48.0
50.0	62.3	73.7	34 900 *	44 600 *	31 600 *	54 400 *	50.0
52.0	60.6	72.3	32 200 *	41 600 *	28 600 *	51 000 *	52.0
54.0	59.0	70.8	29 800 *	38 800 *	25 800 *	47 800 *	54.0
56.0	57.3	69.2	27 200 *	36 200 *	23 200 *	44 900 *	56.0
58.0	55.5	67.5	24 200 *	33 700 *	20 800 *	42 200 *	58.0
60.0	53.7	65.7	21 300 *	31 400 *	18 600 *	39 600 *	60.0
62.0	51.8	63.7	18 700 *	29 200 *	16 600 *	37 200 *	62.0
64.0	49.9	61.7	16 200 *	26 500 *	14 600 *	34 900 *	64.0
66.0	47.9	59.5	13 800 *	23 700 *	12 800 *	32 800 *	66.0
68.0	45.8	57.1	11 600 *	21 100 *	11 100 *	30 600 *	68.0
70.0	43.7	54.5	9 500 *	18 700 *	9 500 *	27 900 *	70.0
72.0	41.4	51.7	7 500 *	16 400 *	8 000 *	25 200 *	72.0
74.0	38.9	48.7	5 600 *	14 100 *	6 600 *	22 700 *	74.0
76.0	36.3	45.4		12 000 *	5 200 *	20 300 *	76.0
78.0	33.5	41.6		10 000 *		17 900 *	78.0
80.0	30.4	37.4		7 900 *		15 600 *	80.0
82.0	26.8	32.4		5 900 *		13 300 *	82.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

67.1m (220 Ft.) Boom
24.4m (80 Ft.) Jib, 20 Degree Offset

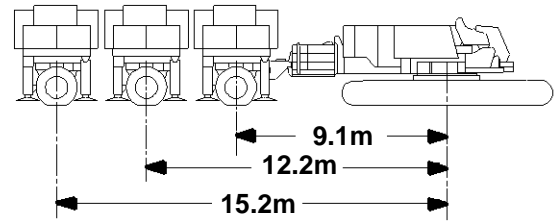
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
24.4	82.0	91.8	105 800 *	125 500 *	131 600 *	24.4
26.0	81.0	91.4	97 200 *	115 700 *	130 600 *	26.0
28.0	79.7	90.8	87 900 *	105 100 *	122 900 *	28.0
30.0	78.3	90.2	79 900 *	95 900 *	112 100 *	30.0
32.0	77.0	89.5	72 800 *	87 900 *	103 000 *	32.0
34.0	75.7	88.8	66 500 *	80 700 *	95 000 *	34.0
36.0	74.3	88.0	60 900 *	74 300 *	87 800 *	36.0
38.0	73.0	87.1	55 900 *	68 600 *	81 400 *	38.0
40.0	71.6	86.2	51 400 *	63 500 *	75 700 *	40.0
42.0	70.2	85.3	47 300 *	58 800 *	70 400 *	42.0
44.0	68.8	84.3	43 500 *	54 500 *	65 600 *	44.0
46.0	67.4	83.2	40 100 *	50 600 *	61 200 *	46.0
48.0	66.0	82.1	36 900 *	47 100 *	57 200 *	48.0
50.0	64.5	80.8	34 100 *	43 800 *	53 500 *	50.0
52.0	63.0	79.6	31 400 *	40 700 *	50 100 *	52.0
54.0	61.5	78.2	28 900 *	37 900 *	47 000 *	54.0
56.0	60.0	76.8	26 200 *	35 300 *	44 000 *	56.0
58.0	58.4	75.3	23 700 *	32 800 *	41 200 *	58.0
60.0	56.8	73.6	21 300 *	30 500 *	38 700 *	60.0
62.0	55.1	71.9	19 100 *	28 400 *	36 300 *	62.0
64.0	53.5	70.1	16 700 *	26 400 *	34 000 *	64.0
66.0	51.7	68.2	14 200 *	24 400 *	31 900 *	66.0
68.0	49.9	66.2	12 000 *	21 800 *	29 900 *	68.0
70.0	48.1	64.0	9 900 *	19 300 *	28 000 *	70.0
72.0	46.2	61.7	7 800 *	16 900 *	26 100 *	72.0
74.0	44.2	59.2	5 900 *	14 700 *	23 500 *	74.0
76.0	42.1	56.5		12 600 *	21 100 *	76.0
78.0	39.9	53.6		10 600 *	18 800 *	78.0
80.0	37.5	50.4		8 600 *	16 600 *	80.0
82.0	35.0	46.9		6 800 *	14 500 *	82.0
84.0	32.3	43.0			12 400 *	84.0
86.0	29.2	38.6			10 400 *	86.0



Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

73.2m (240 Ft.) Boom 24.4m (80 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
24.4	82.7	98.0	117 400 *	117 400 *
26.0	81.7	97.6	115 600 *	117 000 *
28.0	80.5	97.0	104 700 *	115 900 *
30.0	79.3	96.4	95 500 *	111 800 *
32.0	78.0	95.8	87 400 *	102 500 *
34.0	76.8	95.1	80 200 *	94 500 *
36.0	75.5	94.4	73 800 *	87 300 *
38.0	74.3	93.6	68 000 *	80 800 *
40.0	73.0	92.8	62 800 *	75 000 *
42.0	71.7	91.9	58 100 *	69 700 *
44.0	70.4	90.9	53 900 *	64 900 *
46.0	69.1	90.0	49 900 *	60 500 *
48.0	67.8	88.9	46 300 *	56 500 *
50.0	66.5	87.8	43 000 *	52 800 *
52.0	65.1	86.6	40 000 *	49 400 *
54.0	63.7	85.4	37 100 *	46 100 *
56.0	62.3	84.1	34 500 *	43 200 *
58.0	60.9	82.7	32 000 *	40 400 *
60.0	59.4	81.2	29 700 *	37 800 *
62.0	57.9	79.7	27 500 *	35 400 *
64.0	56.4	78.1	25 500 *	33 200 *
66.0	54.9	76.4	23 600 *	31 000 *
68.0	53.3	74.5	21 400 *	29 000 *
70.0	51.7	72.6	19 400 *	27 100 *
72.0	50.0	70.6	17 300 *	25 200 *
74.0	48.3	68.5	15 000 *	23 600 *
76.0	46.5	66.2	12 900 *	21 600 *
78.0	44.6	63.7	10 800 *	19 300 *
80.0	42.7	61.1	8 800 *	17 000 *
82.0	40.7	58.3	7 000 *	14 900 *
84.0	38.5	55.3		12 900 *
86.0	36.3	52.0		10 900 *
90.0	31.2	44.3		7 100 *

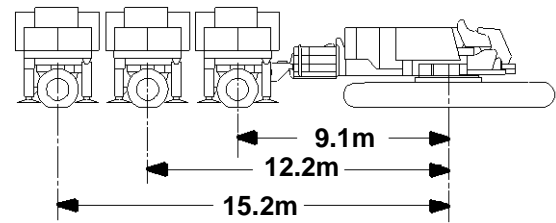
79.2m (260 Ft.) Boom 24.4m (80 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
25.9	82.3	103.8	100 600 *	100 600 *
26.0	82.3	103.7	100 600 *	100 600 *
28.0	81.2	103.2	100 200 *	100 600 *
30.0	80.0	102.7	95 500 *	100 600 *
32.0	78.9	102.1	86 600 *	100 600 *
34.0	77.7	101.5	79 400 *	93 800 *
36.0	76.5	100.8	73 000 *	86 500 *
38.0	75.3	100.1	67 300 *	80 000 *
40.0	74.2	99.3	62 100 *	74 200 *
42.0	73.0	98.5	57 300 *	68 900 *
44.0	71.8	97.6	53 000 *	64 100 *
46.0	70.5	96.7	49 100 *	59 700 *
48.0	69.3	95.7	45 500 *	55 700 *
50.0	68.1	94.6	42 100 *	51 900 *
52.0	66.8	93.6	39 100 *	48 500 *
54.0	65.5	92.4	36 200 *	45 300 *
56.0	64.2	91.2	33 600 *	42 300 *
58.0	62.9	89.9	31 100 *	39 500 *
60.0	61.6	88.6	28 800 *	36 900 *
62.0	60.2	87.2	26 600 *	34 500 *
64.0	58.9	85.7	24 600 *	32 300 *
66.0	57.5	84.2	22 300 *	30 100 *
68.0	56.0	82.6	20 200 *	28 100 *
70.0	54.6	80.8	18 200 *	26 200 *
72.0	53.1	79.0	16 200 *	24 300 *
74.0	51.6	77.1	14 400 *	22 600 *
76.0	50.0	75.1	12 600 *	21 000 *
78.0	48.4	73.0	10 900 *	19 300 *
80.0	46.7	70.7	9 000 *	17 400 *
82.0	45.0	68.4	7 100 *	15 300 *
84.0	43.2	65.8		13 200 *
86.0	41.3	63.1		11 200 *
90.0	37.3	57.0		7 500 *

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom

27.4m (90 Ft.) Jib, 20 Degree Offset

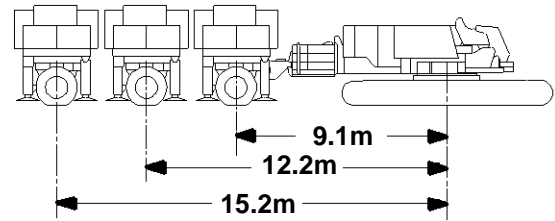
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	81.6	71.1	99 000 *	128 300 *	110 900 *	150 600 *	122 900 *	164 300 *	21.3
22.0	81.1	70.9	95 400 *	123 800 *	106 900 *	145 600 *	118 600 *	162 500 *	22.0
24.0	79.4	70.2	85 100 *	111 200 *	95 800 *	131 200 *	106 400 *	152 100 *	24.0
26.0	77.6	69.5	76 500 *	100 600 *	86 400 *	119 100 *	96 300 *	137 700 *	26.0
28.0	75.9	68.8	69 100 *	91 600 *	78 200 *	108 700 *	87 500 *	126 000 *	28.0
30.0	74.1	67.9	62 700 *	83 700 *	71 200 *	99 700 *	79 800 *	115 900 *	30.0
32.0	72.4	67.0	57 000 *	76 700 *	65 100 *	91 800 *	73 100 *	106 900 *	32.0
34.0	70.6	66.0	52 000 *	70 600 *	59 600 *	84 800 *	67 200 *	99 000 *	34.0
36.0	68.7	64.9	47 600 *	65 100 *	54 700 *	78 500 *	61 900 *	92 000 *	36.0
38.0	66.9	63.8	43 500 *	60 200 *	50 300 *	72 900 *	57 100 *	85 700 *	38.0
40.0	64.9	62.5	39 900	55 800 *	46 400 *	67 800 *	52 900 *	80 000 *	40.0
42.0	63.0	61.2	36 000	51 700 *	42 800 *	63 300 *	49 000 *	74 900 *	42.0
44.0	61.0	59.7	32 400	47 500 *	39 400	59 100 *	45 500 *	70 200 *	44.0
46.0	58.9	58.2	29 300	43 100 *	35 900	55 300 *	42 200 *	65 900 *	46.0
48.0	56.8	56.5	26 400	39 200 *	32 700	51 800 *	39 100	61 900 *	48.0
50.0	54.7	54.7	23 700	35 600 *	29 700	48 000 *	35 900	58 300 *	50.0
52.0	52.4	52.8	21 200	32 200 *	27 100	44 100 *	32 900	54 900 *	52.0
54.0	50.0	50.6	19 000	29 100 *	24 600	40 400 *	30 200	51 700 *	54.0
56.0	47.6	48.3	16 900	26 100 *	22 300	37 000 *	27 700	48 000 *	56.0
58.0	45.0	45.8	15 000	23 400 *	20 200	33 800 *	25 400	44 300 *	58.0
60.0	42.2	43.0	13 200	20 800 *	18 200	30 800 *	23 200	40 900 *	60.0
62.0	39.2	39.9	11 500	18 400 *	16 300	28 000 *	21 200	37 600 *	62.0
64.0	35.9	36.4	9 900	16 000 *	14 600	25 200 *	19 300	34 500 *	64.0
66.0	32.3	32.4	8 400	13 800 *	13 000	22 600 *	17 500	31 500 *	66.0
68.0	28.0	27.5	7 000	11 500 *	11 400	20 000 *	15 800	28 500 *	68.0
70.0	22.6	21.2	5 700	9 200 *	9 900	17 200 *	14 200	25 400 *	70.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

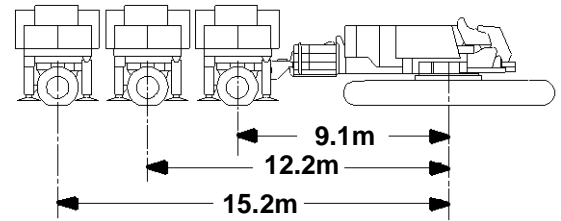
48.8m (160 Ft.) Boom
27.4m (90 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	82.7	77.2	98 300 *	127 600 *	110 200 *	150 000 *	122 200 *	154 400 *	21.3
22.0	82.2	77.0	94 700 *	123 100 *	106 200 *	144 900 *	117 900 *	154 000 *	22.0
24.0	80.7	76.4	84 300 *	110 400 *	94 900 *	130 400 *	105 600 *	149 600 *	24.0
26.0	79.1	75.8	75 600 *	99 800 *	85 500 *	118 300 *	95 400 *	136 800 *	26.0
28.0	77.5	75.1	68 200 *	90 600 *	77 300 *	107 800 *	86 500 *	125 100 *	28.0
30.0	75.9	74.3	61 700 *	82 700 *	70 200 *	98 700 *	78 800 *	114 900 *	30.0
32.0	74.3	73.5	56 000 *	75 700 *	64 000 *	90 700 *	72 100 *	105 900 *	32.0
34.0	72.7	72.6	50 900 *	69 500 *	58 500 *	83 700 *	66 100 *	98 000 *	34.0
36.0	71.0	71.6	46 400 *	64 000 *	53 600 *	77 400 *	60 800 *	90 900 *	36.0
38.0	69.3	70.6	42 400 *	59 000 *	49 100 *	71 700 *	56 000 *	84 500 *	38.0
40.0	67.6	69.5	38 400	54 600 *	45 200 *	66 700 *	51 700 *	78 800 *	40.0
42.0	65.9	68.3	34 700	50 500 *	41 500 *	62 000 *	47 800 *	73 600 *	42.0
44.0	64.1	67.0	31 100	46 800 *	38 100	57 800 *	44 200 *	68 900 *	44.0
46.0	62.3	65.6	27 900	43 400 *	34 500	54 000 *	40 900	64 600 *	46.0
48.0	60.4	64.1	25 000	40 300 *	31 300	50 400 *	37 800	60 600 *	48.0
50.0	58.5	62.6	22 200	36 900 *	28 300	47 200 *	34 500	57 000 *	50.0
52.0	56.6	60.9	19 800	33 200 *	25 600	44 200 *	31 500	53 600 *	52.0
54.0	54.5	59.1	17 500	30 000 *	23 100	41 400 *	28 700	50 400 *	54.0
56.0	52.5	57.1	15 400	26 900 *	20 800	38 300 *	26 200	47 500 *	56.0
58.0	50.3	55.0	13 400	24 100 *	18 600	35 000 *	23 800	44 800 *	58.0
60.0	48.0	52.8	11 600	21 400 *	16 600	31 800 *	21 700	42 200 *	60.0
62.0	45.7	50.3	9 900	18 900 *	14 800	28 900 *	19 600	39 100 *	62.0
64.0	43.2	47.6	8 300	16 600 *	13 000	26 200 *	17 700	35 900 *	64.0
66.0	40.5	44.7	6 900	14 300 *	11 400	23 600 *	16 000	32 900 *	66.0
68.0	37.6	41.4	5 500	12 200 *	9 900	21 100 *	14 300	30 100 *	68.0
70.0	34.5	37.7		10 100 *	8 400	18 700 *	12 700	27 300 *	70.0
72.0	31.0	33.4		8 100 *	7 100	16 300 *	11 200	24 600 *	72.0
74.0	26.9	28.3		6 100 *	5 700	14 000 *	9 800	21 900 *	74.0
76.0	21.6	21.6				11 600 *	8 400	19 200 *	76.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
27.4m (90 Ft.) Jib, 20 Degree Offset

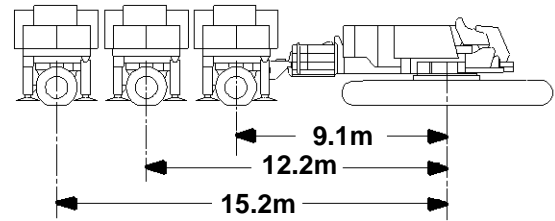
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	82.5	82.9	117 200 *	101 000 *	138 200 *	112 200 *	143 800 *	22.9
24.0	81.7	82.6	110 400 *	94 900 *	130 400 *	105 600 *	143 300 *	24.0
26.0	80.2	82.0	99 600 *	85 300 *	118 000 *	95 200 *	136 700 *	26.0
28.0	78.8	81.4	90 400 *	77 100 *	107 600 *	86 300 *	124 800 *	28.0
30.0	77.3	80.7	82 400 *	69 900 *	98 400 *	78 500 *	114 600 *	30.0
32.0	75.8	79.9	75 300 *	63 600 *	90 400 *	71 700 *	105 500 *	32.0
34.0	74.3	79.1	69 100 *	58 100 *	83 300 *	65 700 *	97 600 *	34.0
36.0	72.8	78.2	63 500 *	53 100 *	76 900 *	60 300 *	90 400 *	36.0
38.0	71.3	77.3	58 600 *	48 700 *	71 300 *	55 500 *	84 100 *	38.0
40.0	69.7	76.2	54 100 *	44 700 *	66 200 *	51 100 *	78 300 *	40.0
42.0	68.1	75.2	50 000 *	41 000 *	61 500 *	47 200 *	73 100 *	42.0
44.0	66.5	74.0	46 200 *	37 500	57 300 *	43 600 *	68 300 *	44.0
46.0	64.9	72.8	42 900 *	34 000	53 400 *	40 300 *	64 000 *	46.0
48.0	63.2	71.4	39 700 *	30 700	49 800 *	37 200	60 000 *	48.0
50.0	61.5	70.0	36 900 *	27 700	46 600 *	33 800	56 300 *	50.0
52.0	59.8	68.6	34 200 *	25 000	43 500 *	30 800	52 900 *	52.0
54.0	58.0	67.0	31 500 *	22 400	40 700 *	28 000	49 800 *	54.0
56.0	56.2	65.3	28 300 *	20 100	38 100 *	25 500	46 800 *	56.0
58.0	54.4	63.5	25 300 *	17 900	35 700 *	23 100	44 100 *	58.0
60.0	52.4	61.5	22 500 *	15 900	33 300 *	20 900	41 500 *	60.0
62.0	50.4	59.5	20 000 *	13 900	30 400 *	18 900	39 100 *	62.0
64.0	48.4	57.2	17 500 *	12 200	27 500 *	16 900	36 900 *	64.0
66.0	46.2	54.8	15 200 *	10 500	24 800 *	15 100	34 600 *	66.0
68.0	43.9	52.2	13 000 *	9 000	22 300 *	13 400	31 600 *	68.0
70.0	41.5	49.4	11 000 *	7 500	19 900 *	11 800	28 900 *	70.0
72.0	39.0	46.3	9 000 *	6 100	17 600 *	10 300	26 300 *	72.0
74.0	36.2	42.9	7 100 *		15 400 *	8 900	23 700 *	74.0
76.0	33.2	39.0	5 300 *		13 300 *	7 500	21 300 *	76.0
78.0	29.8	34.5			11 200 *	6 200	18 900 *	78.0
80.0	25.8	29.1			9 000 *	4 900	16 500 *	80.0
82.0	20.7	22.0			6 800 *		14 000 *	82.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

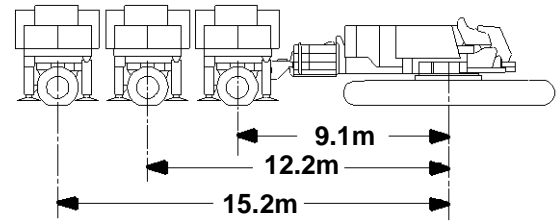
61.0m (200 Ft.) Boom
27.4m (90 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
24.4	82.3	88.7	107 400 *	127 000 *	102 700 *	133 500 *	24.4
26.0	81.2	88.2	98 800 *	117 300 *	94 400 *	133 000 *	26.0
28.0	79.8	87.6	89 500 *	106 700 *	85 400 *	124 300 *	28.0
30.0	78.5	87.0	81 400 *	97 500 *	77 600 *	113 600 *	30.0
32.0	77.1	86.3	74 400 *	89 400 *	70 700 *	104 600 *	32.0
34.0	75.7	85.5	68 100 *	82 300 *	64 700 *	96 500 *	34.0
36.0	74.3	84.7	62 500 *	75 900 *	59 200 *	89 400 *	36.0
38.0	72.9	83.8	57 400 *	70 200 *	54 400 *	82 900 *	38.0
40.0	71.5	82.9	52 900 *	65 000 *	50 000 *	77 200 *	40.0
42.0	70.0	81.9	48 800 *	60 300 *	46 100 *	71 900 *	42.0
44.0	68.6	80.8	45 100 *	56 100 *	42 400 *	67 200 *	44.0
46.0	67.1	79.7	41 600 *	52 200 *	39 100	62 800 *	46.0
48.0	65.6	78.5	38 500 *	48 600 *	35 900	58 800 *	48.0
50.0	64.0	77.3	35 600 *	45 300 *	32 500	55 100 *	50.0
52.0	62.5	75.9	32 900 *	42 300 *	29 400	51 600 *	52.0
54.0	60.9	74.5	30 400 *	39 400 *	26 700	48 500 *	54.0
56.0	59.3	73.0	28 100 *	36 800 *	24 100	45 500 *	56.0
58.0	57.6	71.4	25 600 *	34 300 *	21 700	42 800 *	58.0
60.0	55.9	69.7	22 700 *	32 000 *	19 400	40 200 *	60.0
62.0	54.2	67.9	20 100 *	29 900 *	17 300	37 800 *	62.0
64.0	52.4	65.9	17 600 *	27 900 *	15 400	35 500 *	64.0
66.0	50.5	63.9	15 200 *	25 100 *	13 600	33 400 *	66.0
68.0	48.6	61.7	13 000 *	22 500 *	11 900	31 400 *	68.0
70.0	46.6	59.3	10 900 *	20 100 *	10 300	29 400 *	70.0
72.0	44.5	56.8	8 800 *	17 800 *	8 700	26 700 *	72.0
74.0	42.3	54.1	7 000 *	15 600 *	7 300	24 200 *	74.0
76.0	40.0	51.1	5 200 *	13 400 *	5 900	21 800 *	76.0
78.0	37.5	47.9		11 400 *		19 500 *	78.0
80.0	34.9	44.2		9 500 *		17 300 *	80.0
82.0	31.9	40.2		7 600 *		15 100 *	82.0
84.0	28.6	35.5				13 000 *	84.0
86.0	24.8	29.9				10 800 *	86.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

67.1m (220 Ft.) Boom
27.4m (90 Ft.) Jib, 20 Degree Offset

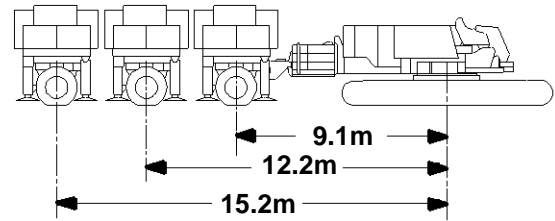
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
24.4	82.9	94.9	106 900 *	124 400 *	124 400 *	24.4
26.0	81.9	94.4	98 300 *	116 800 *	124 100 *	26.0
28.0	80.6	93.9	88 900 *	106 100 *	122 100 *	28.0
30.0	79.4	93.3	80 800 *	96 800 *	113 300 *	30.0
32.0	78.1	92.6	73 700 *	88 700 *	103 900 *	32.0
34.0	76.8	91.9	67 300 *	81 600 *	95 800 *	34.0
36.0	75.5	91.2	61 700 *	75 100 *	88 600 *	36.0
38.0	74.2	90.4	56 700 *	69 400 *	82 200 *	38.0
40.0	72.9	89.5	52 100 *	64 200 *	76 400 *	40.0
42.0	71.6	88.6	48 000 *	59 500 *	71 100 *	42.0
44.0	70.2	87.6	44 300 *	55 300 *	66 400 *	44.0
46.0	68.8	86.6	40 800 *	51 400 *	62 000 *	46.0
48.0	67.5	85.5	37 700 *	47 700 *	57 900 *	48.0
50.0	66.1	84.3	34 700 *	44 400 *	54 200 *	50.0
52.0	64.6	83.1	32 100 *	41 400 *	50 800 *	52.0
54.0	63.2	81.8	29 500 *	38 500 *	47 600 *	54.0
56.0	61.7	80.4	27 100 *	35 900 *	44 600 *	56.0
58.0	60.2	79.0	24 500 *	33 500 *	41 900 *	58.0
60.0	58.7	77.4	22 100 *	31 100 *	39 300 *	60.0
62.0	57.1	75.8	19 900 *	29 000 *	36 900 *	62.0
64.0	55.6	74.1	17 800 *	26 900 *	34 600 *	64.0
66.0	53.9	72.3	15 600 *	25 100 *	32 500 *	66.0
68.0	52.2	70.4	13 300 *	23 100 *	30 400 *	68.0
70.0	50.5	68.4	11 100 *	20 600 *	28 600 *	70.0
72.0	48.7	66.2	9 100 *	18 300 *	26 700 *	72.0
74.0	46.9	63.9	7 200 *	16 000 *	24 900 *	74.0
76.0	44.9	61.4	5 300 *	13 900 *	22 600 *	76.0
78.0	42.9	58.8		11 900 *	20 200 *	78.0
80.0	40.8	55.9		10 000 *	18 000 *	80.0
82.0	38.6	52.8		8 100 *	15 900 *	82.0
84.0	36.2	49.4		6 300 *	13 900 *	84.0
86.0	33.6	45.7			11 900 *	86.0
90.0	27.6	36.6			8 100 *	90.0



Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

73.2m (240 Ft.) Boom 27.4m (90 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
25.9	82.6	100.6	110 000 *	110 000 *
26.0	82.6	100.6	109 900 *	110 000 *
28.0	81.4	100.1	106 600 *	109 900 *
30.0	80.2	99.5	96 500 *	109 400 *
32.0	79.0	98.9	88 300 *	103 500 *
34.0	77.8	98.2	81 100 *	95 400 *
36.0	76.6	97.5	74 700 *	88 200 *
38.0	75.4	96.8	68 900 *	81 700 *
40.0	74.2	96.0	63 700 *	75 800 *
42.0	72.9	95.1	59 000 *	70 600 *
44.0	71.7	94.2	54 600 *	65 700 *
46.0	70.4	93.3	50 700 *	61 300 *
48.0	69.1	92.2	47 100 *	57 200 *
50.0	67.9	91.2	43 700 *	53 500 *
52.0	66.5	90.0	40 700 *	50 000 *
54.0	65.2	88.8	37 800 *	46 900 *
56.0	63.9	87.6	35 100 *	43 900 *
58.0	62.5	86.3	32 700 *	41 100 *
60.0	61.1	84.9	30 300 *	38 500 *
62.0	59.7	83.4	28 200 *	36 100 *
64.0	58.3	81.9	26 100 *	33 800 *
66.0	56.8	80.2	24 200 *	31 600 *
68.0	55.3	78.5	22 200 *	29 600 *
70.0	53.8	76.7	20 100 *	27 700 *
72.0	52.2	74.8	18 200 *	25 900 *
74.0	50.6	72.8	16 300 *	24 100 *
76.0	48.9	70.6	14 200 *	22 500 *
78.0	47.2	68.4	12 100 *	20 700 *
80.0	45.4	66.0	10 200 *	18 400 *
82.0	43.5	63.4	8 300 *	16 300 *
84.0	41.6	60.6	6 500 *	14 300 *
86.0	39.5	57.6		12 300 *
90.0	35.0	50.9		8 600 *
94.0	29.8	42.6		5 000 *

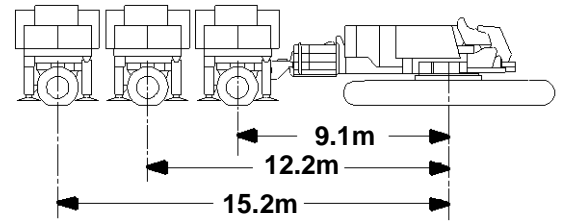
79.2m (260 Ft.) Boom 27.4m (90 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
27.4	82.3	106.4	95 000 *	95 000 *
28.0	82.0	106.3	95 000 *	95 000 *
30.0	80.9	105.7	94 200 *	95 000 *
32.0	79.8	105.2	87 700 *	95 000 *
34.0	78.7	104.6	80 400 *	93 700 *
36.0	77.5	103.9	73 900 *	87 600 *
38.0	76.4	103.2	68 100 *	80 900 *
40.0	75.2	102.4	62 900 *	75 000 *
42.0	74.1	101.6	58 100 *	69 700 *
44.0	72.9	100.8	53 800 *	64 900 *
46.0	71.7	99.9	49 900 *	60 500 *
48.0	70.5	99.0	46 200 *	56 400 *
50.0	69.3	98.0	42 900 *	52 600 *
52.0	68.1	96.9	39 800 *	49 200 *
54.0	66.9	95.8	36 900 *	46 000 *
56.0	65.6	94.6	34 200 *	43 000 *
58.0	64.4	93.4	31 800 *	40 200 *
60.0	63.1	92.1	29 400 *	37 600 *
62.0	61.8	90.8	27 300 *	35 200 *
64.0	60.5	89.4	25 200 *	32 800 *
66.0	59.2	87.9	23 200 *	30 700 *
68.0	57.8	86.4	21 000 *	28 700 *
70.0	56.4	84.7	18 900 *	26 800 *
72.0	55.0	83.0	17 000 *	24 900 *
74.0	53.5	81.2	15 200 *	23 200 *
76.0	52.0	79.3	13 400 *	21 600 *
78.0	50.5	77.3	11 700 *	20 000 *
80.0	49.0	75.2	10 100 *	18 300 *
82.0	47.3	72.9	8 400 *	16 500 *
84.0	45.7	70.5	6 600 *	14 500 *
86.0	43.9	68.0		12 600 *
90.0	40.3	62.5		8 900 *
94.0	36.2	56.0		5 400 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom

30.5m (100 Ft.) Jib, 20 Degree Offset

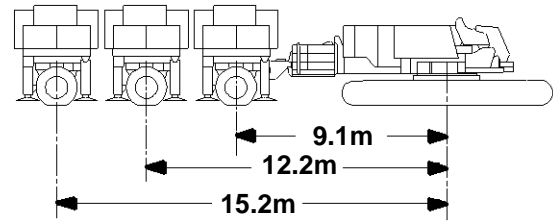
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	82.7	74.2	99 600 *	128 800 *	111 400 *	151 200 *	123 500 *	155 200 *	21.3
22.0	82.1	74.0	95 900 *	124 300 *	107 500 *	146 100 *	119 200 *	154 500 *	22.0
24.0	80.5	73.4	85 600 *	111 700 *	96 200 *	131 700 *	106 900 *	150 500 *	24.0
26.0	78.9	72.7	77 000 *	101 100 *	86 800 *	119 600 *	96 700 *	138 200 *	26.0
28.0	77.2	72.0	69 600 *	92 000 *	78 700 *	109 200 *	87 900 *	126 500 *	28.0
30.0	75.5	71.2	63 100 *	84 100 *	71 600 *	100 100 *	80 300 *	116 300 *	30.0
32.0	73.8	70.3	57 400 *	77 200 *	65 500 *	92 200 *	73 500 *	107 400 *	32.0
34.0	72.1	69.4	52 400 *	71 000 *	59 900 *	85 200 *	67 600 *	99 500 *	34.0
36.0	70.4	68.4	47 900 *	65 500 *	55 100 *	78 900 *	62 300 *	92 400 *	36.0
38.0	68.6	67.3	43 900 *	60 600 *	50 700 *	73 300 *	57 500 *	86 100 *	38.0
40.0	66.8	66.1	40 300	56 100 *	46 700 *	68 200 *	53 200 *	80 400 *	40.0
42.0	65.0	64.8	36 600	52 100 *	43 100 *	63 600 *	49 300 *	75 200 *	42.0
44.0	63.1	63.5	33 000	48 300 *	39 900 *	59 400 *	45 800 *	70 500 *	44.0
46.0	61.2	62.0	29 800	44 100 *	36 400	55 600 *	42 600 *	66 200 *	46.0
48.0	59.2	60.4	26 900	40 100 *	33 200	52 100 *	39 500	62 300 *	48.0
50.0	57.2	58.8	24 200	36 500 *	30 200	48 800 *	36 400	58 600 *	50.0
52.0	55.1	57.0	21 700	33 100 *	27 600	45 100 *	33 400	55 300 *	52.0
54.0	52.9	55.0	19 500	30 000 *	25 000	41 400 *	30 700	52 100 *	54.0
56.0	50.7	52.9	17 400	27 100 *	22 700	38 100 *	28 200	49 000 *	56.0
58.0	48.3	50.6	15 400	24 400 *	20 600	34 900 *	25 800	45 500 *	58.0
60.0	45.8	48.2	13 700	21 800 *	18 600	31 900 *	23 700	42 100 *	60.0
62.0	43.2	45.4	12 000	19 400 *	16 800	29 100 *	21 600	38 900 *	62.0
64.0	40.4	42.4	10 400	17 100 *	15 100	26 500 *	19 800	35 800 *	64.0
66.0	37.4	39.1	8 900	14 900 *	13 400	23 900 *	18 000	32 900 *	66.0
68.0	34.0	35.2	7 500	12 800 *	11 900	21 400 *	16 300	30 100 *	68.0
70.0	30.2	30.7	6 200	10 800 *	10 500	19 000 *	14 700	27 300 *	70.0
72.0	25.5	25.1		8 700 *	9 000	16 600 *	13 200	24 500 *	72.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

48.8m (160 Ft.) Boom

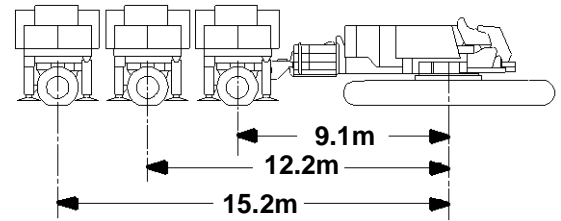
30.5m (100 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	82.6	79.9	90 600 *	117 900 *	101 700 *	138 900 *	112 900 *	144 700 *	22.9
24.0	81.7	79.6	85 000 *	111 100 *	95 700 *	131 100 *	106 400 *	144 000 *	24.0
26.0	80.2	79.0	76 200 *	100 400 *	86 000 *	118 800 *	95 900 *	137 500 *	26.0
28.0	78.7	78.3	68 700 *	91 200 *	77 800 *	108 300 *	87 000 *	125 600 *	28.0
30.0	77.2	77.5	62 200 *	83 200 *	70 700 *	99 200 *	79 300 *	115 400 *	30.0
32.0	75.6	76.8	56 500 *	76 200 *	64 500 *	91 200 *	72 600 *	106 400 *	32.0
34.0	74.0	75.9	51 400 *	69 900 *	58 900 *	84 100 *	66 500 *	98 400 *	34.0
36.0	72.5	75.0	46 800 *	64 400 *	54 000 *	77 800 *	61 200 *	91 300 *	36.0
38.0	70.9	74.0	42 600	59 400 *	49 600 *	72 200 *	56 400 *	85 000 *	38.0
40.0	69.2	72.9	38 700	55 000 *	45 600 *	67 100 *	52 100 *	79 200 *	40.0
42.0	67.6	71.8	35 100	50 900 *	42 000 *	62 400 *	48 100 *	74 000 *	42.0
44.0	65.9	70.6	31 700	47 200 *	38 600	58 200 *	44 600 *	69 300 *	44.0
46.0	64.2	69.3	28 500	43 800 *	35 100	54 400 *	41 300 *	65 000 *	46.0
48.0	62.4	67.9	25 500	40 700 *	31 800	50 800 *	38 200	61 000 *	48.0
50.0	60.6	66.4	22 800	37 700 *	28 900	47 500 *	35 000	57 300 *	50.0
52.0	58.8	64.8	20 300	34 200 *	26 100	44 500 *	32 000	53 900 *	52.0
54.0	56.9	63.1	18 000	31 000 *	23 600	41 700 *	29 200	50 800 *	54.0
56.0	55.0	61.3	15 900	27 900 *	21 300	39 100 *	26 700	47 800 *	56.0
58.0	53.0	59.4	13 900	25 000 *	19 100	36 000 *	24 300	45 100 *	58.0
60.0	50.9	57.3	12 100	22 400 *	17 100	32 900 *	22 200	42 600 *	60.0
62.0	48.7	55.1	10 400	19 900 *	15 200	30 000 *	20 100	40 100 *	62.0
64.0	46.5	52.6	8 800	17 500 *	13 500	27 300 *	18 200	37 000 *	64.0
66.0	44.1	50.0	7 300	15 300 *	11 800	24 700 *	16 400	34 100 *	66.0
68.0	41.6	47.1	5 900	13 200 *	10 300	22 200 *	14 700	31 300 *	68.0
70.0	38.9	43.9	4 600	11 200 *	8 900	19 900 *	13 100	28 600 *	70.0
72.0	36.0	40.4		9 300 *	7 500	17 600 *	11 700	26 000 *	72.0
74.0	32.7	36.3		7 400 *	6 200	15 400 *	10 300	23 500 *	74.0
76.0	29.0	31.6		5 500 *	5 000	13 300 *	8 900	21 100 *	76.0
78.0	24.5	25.7				11 100 *	7 600	18 600 *	78.0

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
30.5m (100 Ft.) Jib, 20 Degree Offset

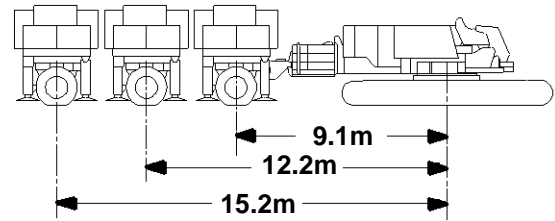
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	82.4	85.6	108 800 *	93 600 *	128 500 *	104 100 *	135 000 *	24.4
26.0	81.3	85.2	100 200 *	85 900 *	118 700 *	95 800 *	134 200 *	26.0
28.0	79.9	84.5	91 000 *	77 700 *	108 100 *	86 900 *	125 800 *	28.0
30.0	78.4	83.9	82 900 *	70 500 *	99 000 *	79 100 *	115 100 *	30.0
32.0	77.0	83.1	75 800 *	64 200 *	91 000 *	72 300 *	106 100 *	32.0
34.0	75.6	82.3	69 600 *	58 600 *	83 800 *	66 200 *	98 100 *	34.0
36.0	74.1	81.5	64 000 *	53 600 *	77 400 *	60 800 *	91 000 *	36.0
38.0	72.7	80.6	59 000 *	49 100 *	71 800 *	56 000 *	84 500 *	38.0
40.0	71.2	79.6	54 500 *	45 100 *	66 600 *	51 600 *	78 800 *	40.0
42.0	69.7	78.6	50 400 *	41 500 *	61 900 *	47 600 *	73 500 *	42.0
44.0	68.1	77.5	46 700 *	38 100	57 700 *	44 100 *	68 800 *	44.0
46.0	66.6	76.3	43 300 *	34 600	53 800 *	40 700 *	64 400 *	46.0
48.0	65.0	75.0	40 100 *	31 300	50 200 *	37 600	60 400 *	48.0
50.0	63.4	73.7	37 200 *	28 300	46 900 *	34 400	56 700 *	50.0
52.0	61.8	72.3	34 500 *	25 500	43 900 *	31 400	53 300 *	52.0
54.0	60.1	70.8	32 100 *	22 900	41 100 *	28 600	50 100 *	54.0
56.0	58.4	69.2	29 400 *	20 600	38 500 *	26 000	47 200 *	56.0
58.0	56.6	67.5	26 300 *	18 400	36 000 *	23 600	44 500 *	58.0
60.0	54.8	65.7	23 500 *	16 300	33 800 *	21 400	41 900 *	60.0
62.0	52.9	63.7	20 900 *	14 400	31 400 *	19 300	39 500 *	62.0
64.0	51.0	61.7	18 500 *	12 700	28 600 *	17 400	37 200 *	64.0
66.0	49.0	59.5	16 200 *	11 000	25 900 *	15 600	35 100 *	66.0
68.0	47.0	57.1	14 000 *	9 400	23 400 *	13 800	32 800 *	68.0
70.0	44.8	54.6	12 000 *	8 000	21 000 *	12 300	30 100 *	70.0
72.0	42.5	51.8	10 000 *	6 600	18 700 *	10 700	27 500 *	72.0
74.0	40.1	48.7	8 100 *	5 300	16 500 *	9 300	25 000 *	74.0
76.0	37.5	45.4	6 300 *		14 400 *	7 900	22 600 *	76.0
78.0	34.6	41.7			12 400 *	6 700	20 300 *	78.0
80.0	31.5	37.4			10 500 *	5 400	18 100 *	80.0
82.0	27.9	32.4			8 500 *		15 800 *	82.0
84.0	23.5	26.2			6 500 *		13 500 *	84.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

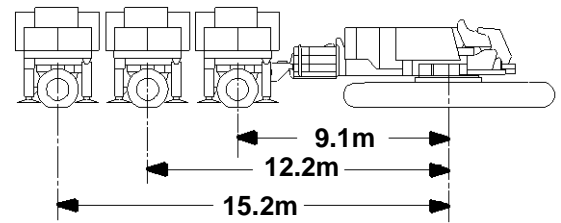
61.0m (200 Ft.) Boom
30.5m (100 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
25.9	82.2	91.4	100 000 *	118 500 *	125 600 *	25.9
26.0	82.1	91.3	99 500 *	118 000 *	125 600 *	26.0
28.0	80.8	90.7	90 200 *	107 300 *	123 700 *	28.0
30.0	79.5	90.1	82 100 *	98 100 *	114 600 *	30.0
32.0	78.2	89.4	74 900 *	90 000 *	105 200 *	32.0
34.0	76.9	88.7	68 600 *	82 800 *	97 100 *	34.0
36.0	75.5	87.9	63 000 *	76 400 *	89 900 *	36.0
38.0	74.2	87.1	58 000 *	70 700 *	83 500 *	38.0
40.0	72.8	86.2	53 400 *	65 500 *	77 700 *	40.0
42.0	71.4	85.2	49 300 *	60 800 *	72 400 *	42.0
44.0	70.0	84.2	45 500 *	56 500 *	67 600 *	44.0
46.0	68.6	83.1	42 100 *	52 600 *	63 200 *	46.0
48.0	67.1	82.0	38 900 *	49 000 *	59 200 *	48.0
50.0	65.7	80.8	36 000 *	45 700 *	55 500 *	50.0
52.0	64.2	79.5	33 300 *	42 700 *	52 000 *	52.0
54.0	62.7	78.1	30 800 *	39 800 *	48 900 *	54.0
56.0	61.1	76.7	28 500 *	37 200 *	45 900 *	56.0
58.0	59.6	75.2	26 200 *	34 700 *	43 200 *	58.0
60.0	57.9	73.6	23 700 *	32 400 *	40 600 *	60.0
62.0	56.3	71.9	21 100 *	30 300 *	38 100 *	62.0
64.0	54.6	70.1	18 500 *	28 200 *	35 900 *	64.0
66.0	52.9	68.1	16 100 *	26 200 *	33 700 *	66.0
68.0	51.1	66.1	13 900 *	23 600 *	31 700 *	68.0
70.0	49.2	63.9	11 800 *	21 100 *	29 800 *	70.0
72.0	47.3	61.6	9 800 *	18 800 *	27 900 *	72.0
74.0	45.3	59.1	7 900 *	16 600 *	25 300 *	74.0
76.0	43.2	56.4	6 100 *	14 500 *	23 000 *	76.0
78.0	41.0	53.5		12 500 *	20 600 *	78.0
80.0	38.7	50.3		10 600 *	18 500 *	80.0
82.0	36.1	46.8		8 700 *	16 400 *	82.0
84.0	33.4	42.9		6 900 *	14 300 *	84.0
86.0	30.3	38.5			12 300 *	86.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

67.1m (220 Ft.) Boom
30.5m (100 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
25.9	82.8	97.5	100 100 *	115 700 *	115 700 *	25.9
26.0	82.8	97.5	99 700 *	115 400 *	115 700 *	26.0
28.0	81.6	97.0	90 200 *	107 800 *	115 700 *	28.0
30.0	80.3	96.4	82 100 *	98 100 *	113 100 *	30.0
32.0	79.1	95.8	74 900 *	90 000 *	105 100 *	32.0
34.0	77.9	95.1	68 600 *	82 700 *	97 000 *	34.0
36.0	76.6	94.3	62 900 *	76 300 *	89 800 *	36.0
38.0	75.4	93.6	57 800 *	70 500 *	83 300 *	38.0
40.0	74.1	92.7	53 200 *	65 300 *	77 500 *	40.0
42.0	72.8	91.8	49 100 *	60 600 *	72 200 *	42.0
44.0	71.5	90.9	45 300 *	56 300 *	67 400 *	44.0
46.0	70.2	89.9	41 800 *	52 400 *	63 000 *	46.0
48.0	68.9	88.9	38 600 *	48 700 *	58 900 *	48.0
50.0	67.5	87.7	35 700 *	45 400 *	55 200 *	50.0
52.0	66.1	86.6	33 000 *	42 300 *	51 700 *	52.0
54.0	64.8	85.3	30 500 *	39 400 *	48 500 *	54.0
56.0	63.4	84.0	28 100 *	36 800 *	45 500 *	56.0
58.0	61.9	82.6	25 700 *	34 300 *	42 700 *	58.0
60.0	60.5	81.2	23 200 *	32 000 *	40 100 *	60.0
62.0	59.0	79.6	21 000 *	29 800 *	37 700 *	62.0
64.0	57.5	78.0	18 800 *	27 800 *	35 400 *	64.0
66.0	55.9	76.3	16 900 *	25 900 *	33 300 *	66.0
68.0	54.4	74.5	14 800 *	24 000 *	31 200 *	68.0
70.0	52.7	72.6	12 600 *	22 200 *	29 300 *	70.0
72.0	51.1	70.6	10 600 *	19 800 *	27 500 *	72.0
74.0	49.3	68.4	8 600 *	17 600 *	25 800 *	74.0
76.0	47.5	66.1	6 800 *	15 400 *	24 000 *	76.0
78.0	45.7	63.7		13 400 *	21 800 *	78.0
80.0	43.8	61.1		11 400 *	19 500 *	80.0
82.0	41.7	58.3		9 600 *	17 400 *	82.0
84.0	39.6	55.2		7 800 *	15 400 *	84.0
86.0	37.3	51.9		6 000 *	13 400 *	86.0
90.0	32.2	44.2			9 700 *	90.0
94.0	25.9	34.2			6 000 *	94.0

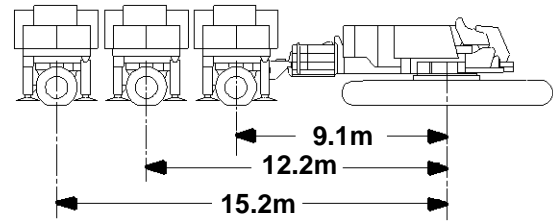


Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

European Standards
10 m/s Maximum Wind

MAX-ER 2000 On 2250



Capacities based on structural competence are denoted by an asterisk (*).

73.2m (240 Ft.) Boom 30.5m (100 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
27.4	82.6	103.3	101 300 *	101 300 *
28.0	82.3	103.1	101 300 *	101 300 *
30.0	81.1	102.6	97 100 *	101 300 *
32.0	80.0	102.0	89 100 *	101 300 *
34.0	78.8	101.3	81 800 *	96 400 *
36.0	77.6	100.7	75 300 *	88 800 *
38.0	76.5	99.9	69 500 *	82 300 *
40.0	75.3	99.2	64 300 *	76 400 *
42.0	74.1	98.3	59 500 *	71 100 *
44.0	72.9	97.5	55 200 *	66 300 *
46.0	71.7	96.5	51 200 *	61 800 *
48.0	70.4	95.6	47 600 *	57 700 *
50.0	69.2	94.5	44 200 *	54 000 *
52.0	67.9	93.4	41 100 *	50 500 *
54.0	66.6	92.3	38 300 *	47 300 *
56.0	65.3	91.1	35 600 *	44 300 *
58.0	64.0	89.8	33 100 *	41 500 *
60.0	62.7	88.5	30 700 *	38 900 *
62.0	61.3	87.1	28 600 *	36 500 *
64.0	60.0	85.6	26 500 *	34 200 *
66.0	58.6	84.0	24 600 *	32 000 *
68.0	57.1	82.4	22 700 *	30 000 *
70.0	55.7	80.7	20 600 *	28 000 *
72.0	54.2	78.9	18 700 *	26 200 *
74.0	52.7	77.0	16 800 *	24 500 *
76.0	51.1	75.0	15 100 *	22 900 *
78.0	49.5	72.8	13 100 *	21 300 *
80.0	47.8	70.6	11 100 *	19 600 *
82.0	46.1	68.2	9 200 *	17 400 *
84.0	44.3	65.6	7 500 *	15 300 *
86.0	42.4	62.9	5 700 *	13 300 *
90.0	38.4	56.8		9 600 *
94.0	33.8	49.6		6 200 *

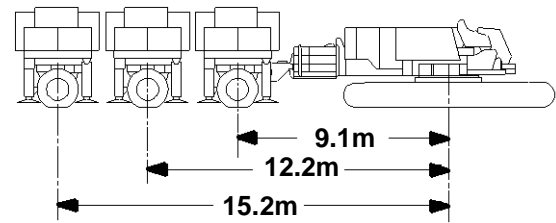
79.2m (260 Ft.) Boom 30.5m (100 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
29.0	82.3	109.1	89 100 *
30.0	81.7	108.8	89 100 *
32.0	80.7	108.2	89 100 *
34.0	79.6	107.6	89 100 *
36.0	78.5	107.0	87 700 *
38.0	77.4	106.3	82 300 *
40.0	76.2	105.6	76 300 *
42.0	75.1	104.8	71 000 *
44.0	74.0	104.0	66 100 *
46.0	72.9	103.1	61 600 *
48.0	71.7	102.2	57 500 *
50.0	70.5	101.3	53 800 *
52.0	69.4	100.2	50 300 *
54.0	68.2	99.2	47 000 *
56.0	67.0	98.1	44 000 *
58.0	65.8	96.9	41 200 *
60.0	64.5	95.7	38 600 *
62.0	63.3	94.4	36 100 *
64.0	62.0	93.0	33 800 *
66.0	60.7	91.6	31 700 *
68.0	59.4	90.1	29 600 *
70.0	58.1	88.5	27 700 *
72.0	56.7	86.9	25 800 *
74.0	55.4	85.2	24 100 *
76.0	54.0	83.3	22 400 *
78.0	52.5	81.4	20 900 *
80.0	51.0	79.4	19 300 *
82.0	49.5	77.3	17 600 *
84.0	47.9	75.1	15 900 *
86.0	46.3	72.8	14 100 *
90.0	42.9	67.6	10 400 *
94.0	39.2	61.7	6 900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
33.5m (110 Ft.) Jib, 20 Degree Offset

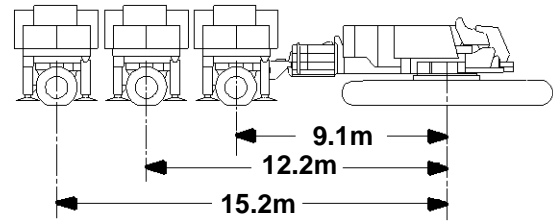
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	82.4	76.9	92 300 *	119 700 *	103 400 *	140 600 *	114 700 *	145 500 *	22.9
24.0	81.6	76.6	86 800 *	112 900 *	97 400 *	132 900 *	108 100 *	144 400 *	24.0
26.0	80.0	75.9	78 100 *	102 200 *	87 900 *	120 600 *	97 800 *	139 400 *	26.0
28.0	78.4	75.2	70 600 *	93 000 *	79 700 *	110 200 *	88 900 *	127 500 *	28.0
30.0	76.8	74.4	64 100 *	85 100 *	72 600 *	101 100 *	81 200 *	117 300 *	30.0
32.0	75.2	73.6	58 400 *	78 100 *	66 400 *	93 200 *	74 500 *	108 300 *	32.0
34.0	73.6	72.7	53 400 *	71 900 *	60 900 *	86 100 *	68 500 *	100 400 *	34.0
36.0	71.9	71.8	48 900 *	66 400 *	56 000 *	79 800 *	63 200 *	93 300 *	36.0
38.0	70.2	70.7	44 800 *	61 500 *	51 600 *	74 200 *	58 400 *	87 000 *	38.0
40.0	68.5	69.6	41 200 *	57 000 *	47 600 *	69 100 *	54 100 *	81 300 *	40.0
42.0	66.8	68.4	37 700	53 000 *	44 000 *	64 500 *	50 200 *	76 100 *	42.0
44.0	65.0	67.1	34 200	49 300 *	40 700 *	60 300 *	46 600 *	71 400 *	44.0
46.0	63.2	65.7	30 900	45 700 *	37 600	56 400 *	43 400 *	67 000 *	46.0
48.0	61.3	64.3	28 000	41 700 *	34 300	52 900 *	40 400 *	63 100 *	48.0
50.0	59.4	62.7	25 300	38 000 *	31 400	49 700 *	37 500	59 400 *	50.0
52.0	57.5	61.0	22 800	34 600 *	28 600	46 600 *	34 500	56 000 *	52.0
54.0	55.5	59.2	20 500	31 500 *	26 100	43 000 *	31 800	52 900 *	54.0
56.0	53.4	57.3	18 400	28 600 *	23 800	39 600 *	29 200	50 000 *	56.0
58.0	51.3	55.2	16 500	25 900 *	21 600	36 500 *	26 900	47 100 *	58.0
60.0	49.0	52.9	14 600	23 300 *	19 600	33 500 *	24 700	43 700 *	60.0
62.0	46.6	50.5	13 000	20 900 *	17 800	30 700 *	22 600	40 500 *	62.0
64.0	44.2	47.8	11 300	18 600 *	16 000	28 000 *	20 700	37 500 *	64.0
66.0	41.5	44.9	9 900	16 500 *	14 400	25 500 *	18 900	34 600 *	66.0
68.0	38.7	41.6	8 400	14 400 *	12 800	23 100 *	17 200	31 900 *	68.0
70.0	35.5	38.0	7 100	12 400 *	11 400	20 800 *	15 600	29 200 *	70.0
72.0	32.0	33.7	5 800	10 400 *	9 900	18 500 *	14 100	26 600 *	72.0
74.0	28.0	28.6		8 500 *	8 600	16 300 *	12 700	24 100 *	74.0
76.0	22.8	22.0		6 500 *	7 300	13 900 *	11 300	21 400 *	76.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence
 are denoted by an asterisk (*).

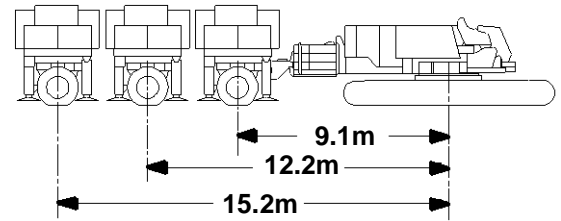
48.8m (160 Ft.) Boom
33.5m (110 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	82.4	82.6	110 000 *	94 800 *	129 700 *	105 300 *	136 000 *	24.4
26.0	81.2	82.1	101 500 *	87 200 *	120 000 *	97 100 *	134 900 *	26.0
28.0	79.8	81.5	92 300 *	79 000 *	109 500 *	88 200 *	127 200 *	28.0
30.0	78.3	80.8	84 300 *	71 800 *	100 300 *	80 400 *	116 400 *	30.0
32.0	76.8	80.0	77 200 *	65 600 *	92 300 *	73 600 *	107 400 *	32.0
34.0	75.3	79.2	71 000 *	60 000 *	85 200 *	67 600 *	99 400 *	34.0
36.0	73.8	78.3	65 400 *	55 000 *	78 900 *	62 200 *	92 300 *	36.0
38.0	72.3	77.3	60 500 *	50 600 *	73 200 *	57 400 *	86 000 *	38.0
40.0	70.7	76.3	55 900 *	46 600 *	68 100 *	53 100 *	80 200 *	40.0
42.0	69.2	75.2	51 900 *	42 900 *	63 400 *	49 100 *	75 000 *	42.0
44.0	67.6	74.1	48 100 *	39 600 *	59 200 *	45 500 *	70 200 *	44.0
46.0	65.9	72.8	44 800 *	36 400	55 300 *	42 200 *	65 900 *	46.0
48.0	64.3	71.5	41 600 *	33 100	51 700 *	39 200 *	61 900 *	48.0
50.0	62.6	70.1	38 700 *	30 100	48 400 *	36 200	58 200 *	50.0
52.0	60.8	68.6	36 000 *	27 300	45 400 *	33 200	54 800 *	52.0
54.0	59.1	67.0	32 600 *	24 800	42 600 *	30 400	51 600 *	54.0
56.0	57.3	65.4	29 500 *	22 400	40 000 *	27 800	48 700 *	56.0
58.0	55.4	63.5	26 600 *	20 200	37 500 *	25 500	46 000 *	58.0
60.0	53.5	61.6	24 000 *	18 200	34 600 *	23 200	43 400 *	60.0
62.0	51.5	59.6	21 400 *	16 300	31 700 *	21 200	41 000 *	62.0
64.0	49.4	57.3	19 100 *	14 500	28 900 *	19 200	38 700 *	64.0
66.0	47.2	54.9	16 900 *	12 900	26 300 *	17 400	35 800 *	66.0
68.0	45.0	52.3	14 700 *	11 300	23 900 *	15 700	33 000 *	68.0
70.0	42.6	49.5	12 700 *	9 800	21 500 *	14 100	30 300 *	70.0
72.0	40.0	46.4	10 800 *	8 400	19 300 *	12 600	27 800 *	72.0
74.0	37.3	43.0	9 000 *	7 100	17 100 *	11 200	25 400 *	74.0
76.0	34.3	39.1	7 200 *	5 900	15 000 *	9 800	23 000 *	76.0
78.0	30.9	34.7			13 000 *	8 500	20 600 *	78.0
80.0	26.9	29.3			11 000 *	7 200	18 300 *	80.0
82.0	21.9	22.3			8 800 *	6 000	15 800 *	82.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

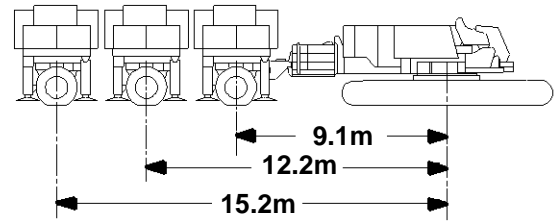
54.9m (180 Ft.) Boom
33.5m (110 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
25.9	82.3	88.3	101 500 *	120 000 *	97 000 *	127 100 *	25.9
26.0	82.2	88.3	101 000 *	119 500 *	96 600 *	127 100 *	26.0
28.0	80.9	87.7	91 700 *	108 900 *	87 600 *	125 100 *	28.0
30.0	79.5	87.0	83 600 *	99 700 *	79 800 *	116 100 *	30.0
32.0	78.1	86.3	76 500 *	91 600 *	72 900 *	106 700 *	32.0
34.0	76.8	85.6	70 200 *	84 400 *	66 800 *	98 700 *	34.0
36.0	75.4	84.7	64 600 *	78 100 *	61 500 *	91 500 *	36.0
38.0	73.9	83.9	59 600 *	72 300 *	56 600 *	85 100 *	38.0
40.0	72.5	82.9	55 100 *	67 200 *	52 200 *	79 400 *	40.0
42.0	71.1	81.9	51 000 *	62 500 *	48 200 *	74 100 *	42.0
44.0	69.6	80.9	47 200 *	58 300 *	44 600 *	69 300 *	44.0
46.0	68.1	79.8	43 800 *	54 400 *	41 300 *	64 900 *	46.0
48.0	66.6	78.6	40 700 *	50 800 *	38 200 *	60 900 *	48.0
50.0	65.1	77.3	37 800 *	47 500 *	35 100 *	57 200 *	50.0
52.0	63.5	76.0	35 100 *	44 400 *	32 100 *	53 800 *	52.0
54.0	61.9	74.5	32 600 *	41 600 *	29 300 *	50 600 *	54.0
56.0	60.3	73.0	30 300 *	39 000 *	26 700 *	47 700 *	56.0
58.0	58.7	71.4	27 500 *	36 500 *	24 300 *	44 900 *	58.0
60.0	57.0	69.7	24 700 *	34 200 *	22 100 *	42 400 *	60.0
62.0	55.2	67.9	22 100 *	32 100 *	20 000 *	40 000 *	62.0
64.0	53.4	66.0	19 600 *	29 800 *	18 000 *	37 700 *	64.0
66.0	51.6	63.9	17 300 *	27 100 *	16 200 *	35 600 *	66.0
68.0	49.7	61.7	15 100 *	24 600 *	14 500 *	33 600 *	68.0
70.0	47.7	59.4	13 100 *	22 200 *	12 900 *	31 300 *	70.0
72.0	45.6	56.9	11 200 *	19 900 *	11 300 *	28 800 *	72.0
74.0	43.4	54.1	9 300 *	17 800 *	9 900 *	26 300 *	74.0
76.0	41.1	51.2	7 500 *	15 700 *	8 600 *	23 900 *	76.0
78.0	38.6	47.9	5 800 *	13 700 *	7 300 *	21 700 *	78.0
80.0	36.0	44.3		11 800 *	6 000 *	19 500 *	80.0
82.0	33.0	40.3		10 000 *	4 900 *	17 400 *	82.0
84.0	29.7	35.6		8 100 *		15 300 *	84.0
86.0	25.9	30.0		6 300 *		13 200 *	86.0

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

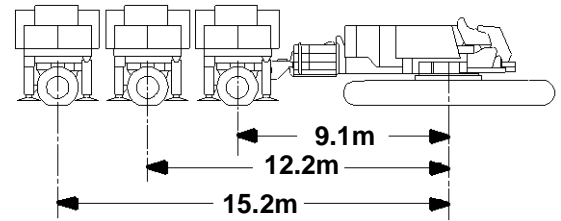
61.0m (200 Ft.) Boom
33.5m (110 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
27.4	82.1	94.0	93 500 *	111 000 *	118 500 *	27.4
28.0	81.8	93.9	91 100 *	108 200 *	118 400 *	28.0
30.0	80.5	93.2	82 800 *	98 900 *	115 000 *	30.0
32.0	79.2	92.6	75 700 *	90 700 *	105 900 *	32.0
34.0	77.9	91.9	69 300 *	83 500 *	97 800 *	34.0
36.0	76.6	91.1	63 700 *	77 100 *	90 600 *	36.0
38.0	75.3	90.3	58 600 *	71 300 *	84 100 *	38.0
40.0	74.0	89.5	54 100 *	66 100 *	78 300 *	40.0
42.0	72.7	88.5	49 900 *	61 500 *	73 000 *	42.0
44.0	71.3	87.6	46 100 *	57 100 *	68 200 *	44.0
46.0	70.0	86.5	42 700 *	53 200 *	63 800 *	46.0
48.0	68.6	85.4	39 500 *	49 600 *	59 800 *	48.0
50.0	67.2	84.3	36 500 *	46 300 *	56 000 *	50.0
52.0	65.8	83.0	33 900 *	43 200 *	52 600 *	52.0
54.0	64.3	81.8	31 400 *	40 400 *	49 400 *	54.0
56.0	62.8	80.4	29 000 *	37 700 *	46 400 *	56.0
58.0	61.3	78.9	26 800 *	35 200 *	43 600 *	58.0
60.0	59.8	77.4	24 500 *	32 900 *	41 100 *	60.0
62.0	58.3	75.8	22 100 *	30 800 *	38 700 *	62.0
64.0	56.7	74.1	19 700 *	28 700 *	36 400 *	64.0
66.0	55.0	72.3	17 300 *	26 800 *	34 200 *	66.0
68.0	53.4	70.3	15 100 *	24 800 *	32 200 *	68.0
70.0	51.6	68.3	12 900 *	22 300 *	30 300 *	70.0
72.0	49.8	66.1	10 900 *	20 000 *	28 500 *	72.0
74.0	48.0	63.8	9 000 *	17 800 *	26 600 *	74.0
76.0	46.1	61.4	7 200 *	15 700 *	24 200 *	76.0
78.0	44.0	58.7	5 500 *	13 700 *	22 000 *	78.0
80.0	41.9	55.9		11 800 *	19 800 *	80.0
82.0	39.7	52.8		10 000 *	17 700 *	82.0
84.0	37.3	49.4		8 200 *	15 600 *	84.0
86.0	34.7	45.6		6 500 *	13 700 *	86.0
90.0	28.7	36.5			9 900 *	90.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

67.1m (220 Ft.) Boom
33.5m (110 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
27.4	82.8	100.2	93 600 *	106 700 *	106 700 *	27.4
28.0	82.4	100.1	91 200 *	105 600 *	106 700 *	28.0
30.0	81.2	99.5	82 900 *	99 400 *	106 700 *	30.0
32.0	80.1	98.9	75 700 *	90 700 *	105 900 *	32.0
34.0	78.9	98.2	69 300 *	83 500 *	97 800 *	34.0
36.0	77.6	97.5	63 600 *	77 000 *	90 500 *	36.0
38.0	76.4	96.8	58 500 *	71 200 *	84 000 *	38.0
40.0	75.2	96.0	53 900 *	66 000 *	78 200 *	40.0
42.0	74.0	95.1	49 700 *	61 300 *	72 900 *	42.0
44.0	72.7	94.2	45 900 *	56 900 *	68 000 *	44.0
46.0	71.4	93.2	42 400 *	53 000 *	63 600 *	46.0
48.0	70.2	92.2	39 200 *	49 300 *	59 500 *	48.0
50.0	68.9	91.2	36 300 *	46 000 *	55 800 *	50.0
52.0	67.6	90.0	33 500 *	42 900 *	52 300 *	52.0
54.0	66.2	88.8	31 000 *	40 000 *	49 100 *	54.0
56.0	64.9	87.6	28 700 *	37 400 *	46 100 *	56.0
58.0	63.5	86.3	26 300 *	34 900 *	43 300 *	58.0
60.0	62.1	84.9	23 900 *	32 600 *	40 700 *	60.0
62.0	60.7	83.4	21 700 *	30 400 *	38 300 *	62.0
64.0	59.3	81.9	19 600 *	28 300 *	36 000 *	64.0
66.0	57.8	80.2	17 500 *	26 400 *	33 800 *	66.0
68.0	56.3	78.5	15 600 *	24 500 *	31 800 *	68.0
70.0	54.8	76.7	13 700 *	22 800 *	29 800 *	70.0
72.0	53.2	74.8	11 700 *	21 100 *	28 000 *	72.0
74.0	51.6	72.8	9 700 *	18 700 *	26 300 *	74.0
76.0	49.9	70.6	7 900 *	16 600 *	24 600 *	76.0
78.0	48.2	68.4	6 100 *	14 600 *	23 000 *	78.0
80.0	46.4	65.9		12 600 *	20 800 *	80.0
82.0	44.5	63.4		10 700 *	18 700 *	82.0
84.0	42.6	60.6		9 000 *	16 600 *	84.0
86.0	40.5	57.6		7 200 *	14 700 *	86.0
90.0	36.0	50.8			11 000 *	90.0
94.0	30.8	42.5			7 500 *	94.0

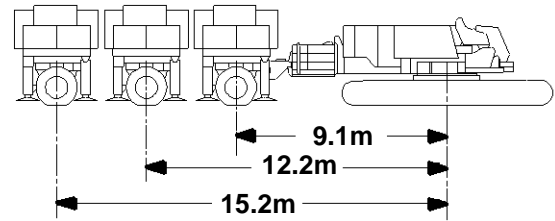


Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

European Standards
10 m/s Maximum Wind

MAX-ER 2000 On 2250



Capacities based on structural competence are denoted by an asterisk (*).

73.2m (240 Ft.) Boom 33.5m (110 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
29.0	82.6	105.9	93 700 *	93 700 *
30.0	82.0	105.7	93 700 *	93 700 *
32.0	80.9	105.1	89 900 *	93 700 *
34.0	79.7	104.5	82 600 *	93 500 *
36.0	78.6	103.8	76 100 *	90 200 *
38.0	77.5	103.1	70 300 *	83 000 *
40.0	76.3	102.3	65 000 *	77 200 *
42.0	75.2	101.5	60 200 *	71 800 *
44.0	74.0	100.7	55 900 *	66 900 *
46.0	72.8	99.8	51 900 *	62 500 *
48.0	71.6	98.9	48 200 *	58 400 *
50.0	70.4	97.9	44 900 *	54 600 *
52.0	69.2	96.8	41 800 *	51 100 *
54.0	68.0	95.7	38 800 *	47 900 *
56.0	66.7	94.5	36 200 *	44 900 *
58.0	65.5	93.3	33 700 *	42 100 *
60.0	64.2	92.0	31 300 *	39 500 *
62.0	62.9	90.7	29 100 *	37 000 *
64.0	61.6	89.3	27 100 *	34 700 *
66.0	60.2	87.8	25 100 *	32 500 *
68.0	58.9	86.2	23 300 *	30 500 *
70.0	57.5	84.6	21 300 *	28 600 *
72.0	56.0	82.9	19 400 *	26 700 *
74.0	54.6	81.1	17 500 *	25 000 *
76.0	53.1	79.2	15 800 *	23 400 *
78.0	51.6	77.1	14 100 *	21 800 *
80.0	50.0	75.0	12 300 *	20 300 *
82.0	48.4	72.8	10 400 *	18 600 *
84.0	46.7	70.4	8 600 *	16 500 *
86.0	45.0	67.9	6 800 *	14 500 *
90.0	41.3	62.3		10 900 *
94.0	37.2	55.8		7 400 *

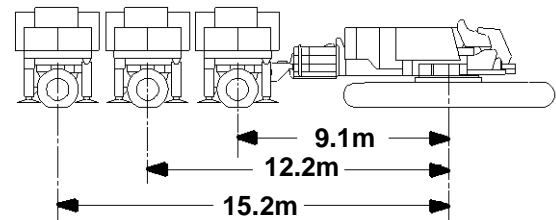
79.2m (260 Ft.) Boom 33.5m (110 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
30.5	82.3	111.7	82 600 *
32.0	81.5	111.3	82 600 *
34.0	80.4	110.7	82 600 *
36.0	79.4	110.1	82 600 *
38.0	78.3	109.4	82 600 *
40.0	77.2	108.7	77 100 *
42.0	76.1	108.0	71 700 *
44.0	75.0	107.2	66 800 *
46.0	73.9	106.3	62 300 *
48.0	72.8	105.5	58 200 *
50.0	71.7	104.5	54 400 *
52.0	70.5	103.6	50 900 *
54.0	69.4	102.5	47 700 *
56.0	68.2	101.4	44 700 *
58.0	67.1	100.3	41 800 *
60.0	65.9	99.1	39 200 *
62.0	64.7	97.9	36 700 *
64.0	63.5	96.6	34 400 *
66.0	62.2	95.2	32 200 *
68.0	61.0	93.8	30 200 *
70.0	59.7	92.3	28 200 *
72.0	58.4	90.7	26 400 *
74.0	57.1	89.1	24 600 *
76.0	55.7	87.3	23 000 *
78.0	54.4	85.5	21 400 *
80.0	52.9	83.6	19 900 *
82.0	51.5	81.6	18 300 *
84.0	50.0	79.5	16 600 *
86.0	48.5	77.3	15 000 *
90.0	45.3	72.5	11 500 *
94.0	41.9	67.1	8 100 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom

36.6m (120 Ft.) Jib, 20 Degree Offset

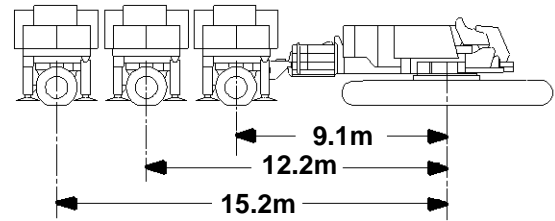
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	82.2	79.6	85 300 *	111 000 *	95 700 *	130 700 *	106 300 *	136 700 *	24.4
26.0	81.0	79.1	78 400 *	102 500 *	88 200 *	121 000 *	98 100 *	134 700 *	26.0
28.0	79.5	78.4	70 900 *	93 400 *	80 100 *	110 600 *	89 300 *	126 900 *	28.0
30.0	78.0	77.7	64 400 *	85 400 *	73 000 *	101 500 *	81 600 *	117 800 *	30.0
32.0	76.4	76.9	58 700 *	78 400 *	66 700 *	93 500 *	74 800 *	108 600 *	32.0
34.0	74.9	76.0	53 600 *	72 200 *	61 200 *	86 400 *	68 800 *	100 700 *	34.0
36.0	73.3	75.1	49 100 *	66 700 *	56 300 *	80 100 *	63 500 *	93 600 *	36.0
38.0	71.7	74.1	45 100 *	61 700 *	51 900 *	74 500 *	58 700 *	87 300 *	38.0
40.0	70.1	73.1	41 500 *	57 300 *	47 900 *	69 400 *	54 400 *	81 600 *	40.0
42.0	68.4	71.9	38 100	53 200 *	44 300 *	64 800 *	50 500 *	76 300 *	42.0
44.0	66.7	70.7	34 600	49 500 *	41 000 *	60 600 *	46 900 *	71 600 *	44.0
46.0	65.0	69.4	31 300	46 100 *	37 900	56 700 *	43 600 *	67 300 *	46.0
48.0	63.3	68.0	28 400	42 400 *	34 700	53 200 *	40 700 *	63 400 *	48.0
50.0	61.5	66.6	25 700	38 700 *	31 800	49 900 *	37 800	59 700 *	50.0
52.0	59.7	65.0	23 200	35 300 *	29 000	46 900 *	34 900	56 300 *	52.0
54.0	57.8	63.3	20 900	32 200 *	26 500	43 900 *	32 100	53 100 *	54.0
56.0	55.9	61.5	18 800	29 300 *	24 100	40 400 *	29 600	50 200 *	56.0
58.0	53.9	59.6	16 800	26 600 *	22 000	37 200 *	27 200	47 500 *	58.0
60.0	51.8	57.5	15 000	24 100 *	20 000	34 300 *	25 000	44 700 *	60.0
62.0	49.6	55.2	13 300	21 700 *	18 100	31 500 *	23 000	41 400 *	62.0
64.0	47.4	52.8	11 700	19 400 *	16 300	28 900 *	21 000	38 400 *	64.0
66.0	45.0	50.2	10 200	17 300 *	14 700	26 400 *	19 300	35 600 *	66.0
68.0	42.5	47.4	8 800	15 300 *	13 200	24 000 *	17 600	32 900 *	68.0
70.0	39.8	44.2	7 500	13 300 *	11 700	21 800 *	16 000	30 300 *	70.0
72.0	36.9	40.7	6 200	11 400 *	10 300	19 600 *	14 500	27 800 *	72.0
74.0	33.7	36.6	5 000	9 600 *	9 000	17 500 *	13 100	25 400 *	74.0
76.0	30.0	31.9		7 800 *	7 700	15 400 *	11 700	23 000 *	76.0
78.0	25.6	26.1		6 000 *	6 500	13 300 *	10 400	20 600 *	78.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

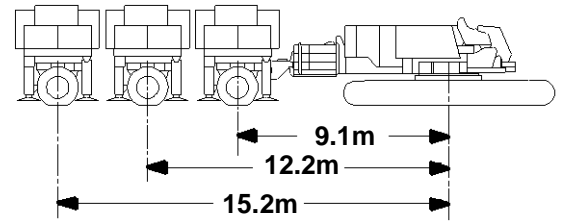
48.8m (160 Ft.) Boom
36.6m (120 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	82.3	85.3	102 400 *	88 000 *	121 000 *	98 000 *	128 000 *	25.9
26.0	82.2	85.2	102 000 *	87 700 *	120 500 *	97 600 *	127 900 *	26.0
28.0	80.8	84.6	92 700 *	79 400 *	109 900 *	88 600 *	125 700 *	28.0
30.0	79.4	83.9	84 700 *	72 200 *	100 700 *	80 800 *	117 200 *	30.0
32.0	78.0	83.2	77 600 *	65 900 *	92 700 *	74 000 *	107 800 *	32.0
34.0	76.5	82.4	71 300 *	60 300 *	85 600 *	68 000 *	99 800 *	34.0
36.0	75.1	81.6	65 800 *	55 400 *	79 200 *	62 600 *	92 700 *	36.0
38.0	73.6	80.7	60 800 *	50 900 *	73 500 *	57 700 *	86 300 *	38.0
40.0	72.1	79.7	56 300 *	46 900 *	68 400 *	53 400 *	80 600 *	40.0
42.0	70.6	78.7	52 200 *	43 200 *	63 700 *	49 400 *	75 300 *	42.0
44.0	69.1	77.6	48 500 *	39 900 *	59 400 *	45 800 *	70 500 *	44.0
46.0	67.5	76.4	45 000 *	36 800 *	55 600 *	42 500 *	66 200 *	46.0
48.0	66.0	75.1	41 900 *	33 500 *	52 000 *	39 500 *	62 200 *	48.0
50.0	64.4	73.8	39 000 *	30 500 *	48 700 *	36 600 *	58 500 *	50.0
52.0	62.7	72.4	36 400 *	27 700 *	45 700 *	33 600 *	55 100 *	52.0
54.0	61.0	70.9	33 400 *	25 200 *	42 900 *	30 800 *	51 900 *	54.0
56.0	59.3	69.3	30 300 *	22 800 *	40 300 *	28 200 *	49 000 *	56.0
58.0	57.6	67.6	27 500 *	20 600 *	37 800 *	25 800 *	46 200 *	58.0
60.0	55.8	65.8	24 700 *	18 600 *	35 400 *	23 600 *	43 700 *	60.0
62.0	53.9	63.9	22 200 *	16 700 *	32 500 *	21 500 *	41 300 *	62.0
64.0	52.0	61.8	19 900 *	14 900 *	29 800 *	19 600 *	39 000 *	64.0
66.0	50.0	59.6	17 600 *	13 200 *	27 200 *	17 800 *	36 800 *	66.0
68.0	47.9	57.2	15 500 *	11 600 *	24 700 *	16 100 *	33 900 *	68.0
70.0	45.8	54.7	13 600 *	10 200 *	22 400 *	14 500 *	31 300 *	70.0
72.0	43.5	51.9	11 700 *	8 800 *	20 200 *	13 000 *	28 800 *	72.0
74.0	41.1	48.9	9 800 *	7 500 *	18 100 *	11 500 *	26 400 *	74.0
76.0	38.5	45.6	8 100 *	6 200 *	16 100 *	10 200 *	24 100 *	76.0
78.0	35.7	41.9	6 400 *		14 100 *	8 900 *	21 900 *	78.0
80.0	32.5	37.6			12 200 *	7 600 *	19 700 *	80.0
82.0	29.0	32.7			10 300 *	6 500 *	17 500 *	82.0
84.0	24.6	26.6			8 300 *	5 300 *	15 300 *	84.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
36.6m (120 Ft.) Jib, 20 Degree Offset

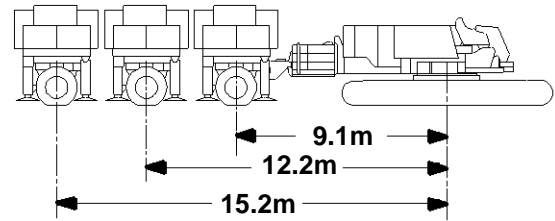
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
27.4	82.2	91.0	94 700 *	112 200 *	90 500 *	119 800 *	27.4
28.0	81.8	90.8	92 300 *	109 500 *	88 200 *	119 600 *	28.0
30.0	80.5	90.2	84 100 *	100 100 *	80 200 *	116 200 *	30.0
32.0	79.2	89.5	77 000 *	92 000 *	73 400 *	107 200 *	32.0
34.0	77.8	88.8	70 600 *	84 900 *	67 200 *	99 100 *	34.0
36.0	76.5	88.0	65 000 *	78 500 *	61 800 *	92 000 *	36.0
38.0	75.1	87.1	60 000 *	72 700 *	57 000 *	85 500 *	38.0
40.0	73.8	86.3	55 500 *	67 600 *	52 500 *	79 700 *	40.0
42.0	72.4	85.3	51 300 *	62 900 *	48 600 *	74 500 *	42.0
44.0	71.0	84.3	47 600 *	58 600 *	44 900 *	69 700 *	44.0
46.0	69.6	83.2	44 100 *	54 700 *	41 600 *	65 300 *	46.0
48.0	68.1	82.1	41 000 *	51 100 *	38 600 *	61 200 *	48.0
50.0	66.7	80.9	38 100 *	47 800 *	35 600 *	57 500 *	50.0
52.0	65.2	79.6	35 400 *	44 700 *	32 500 *	54 100 *	52.0
54.0	63.7	78.2	32 900 *	41 900 *	29 700 *	50 900 *	54.0
56.0	62.1	76.8	30 500 *	39 200 *	27 100 *	48 000 *	56.0
58.0	60.6	75.3	28 300 *	36 800 *	24 700 *	45 200 *	58.0
60.0	58.9	73.6	25 500 *	34 500 *	22 400 *	42 600 *	60.0
62.0	57.3	71.9	22 900 *	32 300 *	20 300 *	40 200 *	62.0
64.0	55.6	70.1	20 400 *	30 300 *	18 400 *	38 000 *	64.0
66.0	53.9	68.2	18 100 *	28 000 *	16 500 *	35 800 *	66.0
68.0	52.1	66.2	15 900 *	25 400 *	14 800 *	33 800 *	68.0
70.0	50.2	64.0	13 800 *	23 000 *	13 200 *	31 900 *	70.0
72.0	48.3	61.7	11 900 *	20 800 *	11 700 *	29 700 *	72.0
74.0	46.3	59.2	10 100 *	18 600 *	10 200 *	27 200 *	74.0
76.0	44.2	56.5	8 300 *	16 600 *	8 900 *	24 900 *	76.0
78.0	42.0	53.6	6 600 *	14 600 *	7 600 *	22 700 *	78.0
80.0	39.7	50.4		12 800 *	6 300 *	20 500 *	80.0
82.0	37.2	46.9		10 900 *	5 200 *	18 500 *	82.0
84.0	34.4	43.1		9 200 *		16 500 *	84.0
86.0	31.4	38.6		7 500 *		14 500 *	86.0
90.0	23.7	27.0				10 500 *	90.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence
 are denoted by an asterisk (*).

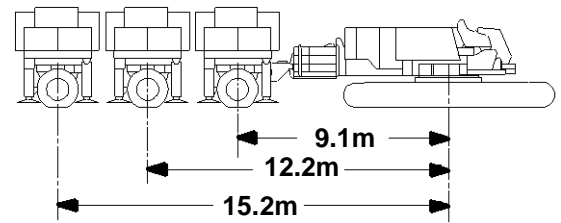
61.0m (200 Ft.) Boom
36.6m (120 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
29.0	82.1	96.7	88 100 *	104 700 *	111 800 *	29.0
30.0	81.4	96.4	84 000 *	100 100 *	111 600 *	30.0
32.0	80.2	95.7	76 800 *	91 800 *	107 000 *	32.0
34.0	78.9	95.1	70 400 *	84 600 *	98 900 *	34.0
36.0	77.7	94.3	64 700 *	78 100 *	91 600 *	36.0
38.0	76.4	93.5	59 600 *	72 300 *	85 100 *	38.0
40.0	75.2	92.7	55 000 *	67 100 *	79 300 *	40.0
42.0	73.9	91.8	50 800 *	62 400 *	74 000 *	42.0
44.0	72.6	90.9	47 000 *	58 000 *	69 100 *	44.0
46.0	71.3	89.9	43 600 *	54 100 *	64 700 *	46.0
48.0	69.9	88.8	40 400 *	50 500 *	60 600 *	48.0
50.0	68.6	87.7	37 400 *	47 100 *	56 900 *	50.0
52.0	67.2	86.6	34 700 *	44 000 *	53 400 *	52.0
54.0	65.8	85.3	32 200 *	41 200 *	50 200 *	54.0
56.0	64.4	84.0	29 800 *	38 500 *	47 200 *	56.0
58.0	63.0	82.6	27 700 *	36 000 *	44 500 *	58.0
60.0	61.6	81.2	25 500 *	33 700 *	41 900 *	60.0
62.0	60.1	79.6	23 200 *	31 500 *	39 400 *	62.0
64.0	58.6	78.0	21 100 *	29 500 *	37 100 *	64.0
66.0	57.0	76.3	18 700 *	27 500 *	35 000 *	66.0
68.0	55.4	74.5	16 400 *	25 700 *	32 900 *	68.0
70.0	53.8	72.6	14 300 *	23 700 *	31 000 *	70.0
72.0	52.1	70.5	12 300 *	21 400 *	29 200 *	72.0
74.0	50.4	68.4	10 300 *	19 200 *	27 500 *	74.0
76.0	48.6	66.1	8 500 *	17 100 *	25 600 *	76.0
78.0	46.8	63.7	6 800 *	15 100 *	23 400 *	78.0
80.0	44.8	61.0	5 100 *	13 100 *	21 200 *	80.0
82.0	42.8	58.2		11 300 *	19 100 *	82.0
84.0	40.7	55.2		9 500 *	17 100 *	84.0
86.0	38.4	51.9		7 800 *	15 100 *	86.0
90.0	33.3	44.2			11 400 *	90.0
94.0	26.9	34.2			7 700 *	94.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

67.1m (220 Ft.) Boom 36.6m (120 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
29.0	82.7	102.9	98 600 *	98 600 *
30.0	82.1	102.6	97 800 *	98 600 *
32.0	81.0	102.0	91 300 *	98 600 *
34.0	79.8	101.4	84 000 *	97 300 *
36.0	78.6	100.7	77 500 *	91 200 *
38.0	77.4	99.9	71 700 *	84 500 *
40.0	76.3	99.2	66 500 *	78 600 *
42.0	75.1	98.3	61 700 *	73 300 *
44.0	73.8	97.5	57 400 *	68 400 *
46.0	72.6	96.5	53 400 *	64 000 *
48.0	71.4	95.6	49 700 *	59 900 *
50.0	70.1	94.5	46 400 *	56 100 *
52.0	68.9	93.4	43 300 *	52 700 *
54.0	67.6	92.3	40 400 *	49 400 *
56.0	66.3	91.1	37 700 *	46 400 *
58.0	65.0	89.8	35 200 *	43 600 *
60.0	63.7	88.5	32 900 *	41 000 *
62.0	62.3	87.1	30 700 *	38 600 *
64.0	60.9	85.6	28 600 *	36 200 *
66.0	59.5	84.1	26 700 *	34 100 *
68.0	58.1	82.4	24 800 *	32 000 *
70.0	56.7	80.7	23 100 *	30 100 *
72.0	55.2	78.9	21 400 *	28 300 *
74.0	53.6	77.0	19 500 *	26 600 *
76.0	52.1	75.0	17 500 *	24 900 *
78.0	50.4	72.8	15 400 *	23 400 *
80.0	48.8	70.6	13 400 *	21 700 *
82.0	47.0	68.2	11 600 *	19 600 *
84.0	45.2	65.6	9 800 *	17 600 *
86.0	43.4	62.9	8 100 *	15 600 *
90.0	39.3	56.8		11 900 *
94.0	34.8	49.6		8 500 *

73.2m (240 Ft.) Boom 36.6m (120 Ft.) Jib, 20 Degree Offset

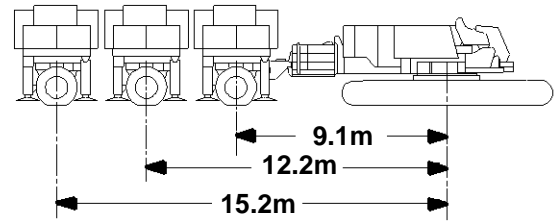
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
30.5	82.5	108.6	86 700 *	86 700 *
32.0	81.7	108.2	86 700 *	86 700 *
34.0	80.6	107.6	83 600 *	86 700 *
36.0	79.5	106.9	76 600 *	86 700 *
38.0	78.4	106.2	70 800 *	83 500 *
40.0	77.3	105.5	65 500 *	77 700 *
42.0	76.2	104.7	60 700 *	72 300 *
44.0	75.0	103.9	56 300 *	67 400 *
46.0	73.9	103.1	52 300 *	62 900 *
48.0	72.7	102.1	48 700 *	58 800 *
50.0	71.6	101.2	45 300 *	55 000 *
52.0	70.4	100.2	42 100 *	51 500 *
54.0	69.2	99.1	39 200 *	48 300 *
56.0	68.0	98.0	36 600 *	45 300 *
58.0	66.8	96.8	34 000 *	42 500 *
60.0	65.6	95.6	31 600 *	39 800 *
62.0	64.3	94.3	29 400 *	37 300 *
64.0	63.1	92.9	27 400 *	35 000 *
66.0	61.8	91.5	25 400 *	32 800 *
68.0	60.5	90.0	23 600 *	30 800 *
70.0	59.1	88.4	21 700 *	28 900 *
72.0	57.8	86.8	19 700 *	27 000 *
74.0	56.4	85.1	17 900 *	25 300 *
76.0	55.0	83.3	16 100 *	23 600 *
78.0	53.5	81.3	14 400 *	22 100 *
80.0	52.1	79.3	12 800 *	20 600 *
82.0	50.5	77.2	11 200 *	19 200 *
84.0	49.0	75.0	9 400 *	17 400 *
86.0	47.3	72.6	7 600 *	15 400 *
90.0	43.9	67.5		11 700 *
94.0	40.2	61.6		8 300 *



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

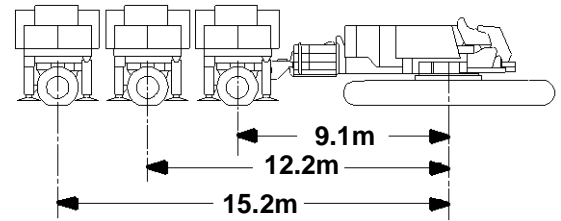
42.7m (140 Ft.) Boom
39.6m (130 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	83.0	82.8	85 800 *	111 400 *	96 200 *	119 000 *	106 800 *	119 000 *	24.4
26.0	81.8	82.3	78 900 *	103 000 *	88 700 *	117 000 *	98 600 *	117 000 *	26.0
28.0	80.3	81.7	71 400 *	93 800 *	80 500 *	111 500 *	89 700 *	114 500 *	28.0
30.0	78.9	81.0	64 900 *	85 900 *	73 400 *	101 900 *	82 000 *	112 100 *	30.0
32.0	77.4	80.2	59 200 *	78 900 *	67 200 *	93 900 *	75 300 *	109 100 *	32.0
34.0	75.9	79.4	54 100 *	72 700 *	61 700 *	86 900 *	69 300 *	101 200 *	34.0
36.0	74.4	78.5	49 600 *	67 200 *	56 800 *	80 600 *	64 000 *	94 100 *	36.0
38.0	72.9	77.5	45 600 *	62 200 *	52 400 *	75 000 *	59 200 *	87 700 *	38.0
40.0	71.3	76.5	41 900 *	57 800 *	48 400 *	69 900 *	54 900 *	82 000 *	40.0
42.0	69.7	75.5	38 600	53 700 *	44 800 *	65 300 *	51 000 *	76 900 *	42.0
44.0	68.2	74.3	35 200	50 000 *	41 500 *	61 100 *	47 400 *	72 100 *	44.0
46.0	66.5	73.1	32 000	46 700 *	38 500	57 200 *	44 100 *	67 800 *	46.0
48.0	64.9	71.8	29 000	43 400 *	35 400	53 700 *	41 200 *	63 800 *	48.0
50.0	63.2	70.4	26 300	39 700 *	32 400	50 400 *	38 400 *	60 200 *	50.0
52.0	61.5	68.9	23 900	36 400 *	29 700	47 400 *	35 600	56 800 *	52.0
54.0	59.7	67.3	21 600	33 200 *	27 200	44 600 *	32 800	53 700 *	54.0
56.0	57.9	65.6	19 400	30 400 *	24 800	41 500 *	30 300	50 700 *	56.0
58.0	56.0	63.8	17 500	27 600 *	22 700	38 400 *	27 900	48 100 *	58.0
60.0	54.1	61.9	15 700	25 200 *	20 700	35 400 *	25 700	45 500 *	60.0
62.0	52.1	59.8	14 000	22 800 *	18 800	32 700 *	23 700	42 700 *	62.0
64.0	50.1	57.6	12 400	20 600 *	17 100	30 100 *	21 800	39 700 *	64.0
66.0	47.9	55.2	10 900	18 400 *	15 400	27 600 *	20 000	36 900 *	66.0
68.0	45.7	52.7	9 500	16 400 *	13 900	25 300 *	18 300	34 200 *	68.0
70.0	43.3	49.9	8 200	14 600 *	12 500	23 100 *	16 700	31 700 *	70.0
72.0	40.8	46.8	6 900	12 700 *	11 100	21 000 *	15 200	29 300 *	72.0
74.0	38.0	43.4	5 800	11 000 *	9 800	19 000 *	13 800	27 000 *	74.0
76.0	35.0	39.6	4 700	9 300 *	8 600	17 000 *	12 500	24 700 *	76.0
78.0	31.7	35.2		7 600 *	7 400	15 100 *	11 200	22 500 *	78.0
80.0	27.8	29.9		5 900 *	6 300	13 100 *	10 000	20 300 *	80.0
82.0	22.9	23.1			5 200	11 100 *	8 800	18 000 *	82.0

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

48.8m (160 Ft.) Boom
39.6m (130 Ft.) Jib, 20 Degree Offset

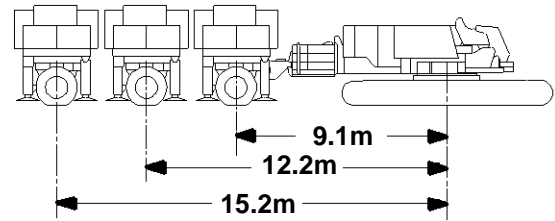
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	83.0	88.4	102 900 *	88 600 *	114 300 *	98 500 *	114 300 *	25.9
26.0	83.0	88.4	102 500 *	88 200 *	114 200 *	98 100 *	114 200 *	26.0
28.0	81.6	87.8	93 200 *	79 900 *	110 800 *	89 100 *	112 200 *	28.0
30.0	80.3	87.2	85 200 *	72 700 *	101 300 *	81 300 *	110 200 *	30.0
32.0	78.9	86.5	78 100 *	66 400 *	93 200 *	74 500 *	108 200 *	32.0
34.0	77.5	85.7	71 900 *	60 800 *	86 100 *	68 500 *	100 300 *	34.0
36.0	76.1	84.9	66 300 *	55 900 *	79 700 *	63 100 *	93 200 *	36.0
38.0	74.7	84.0	61 300 *	51 400 *	74 000 *	58 300 *	86 800 *	38.0
40.0	73.3	83.1	56 800 *	47 400 *	68 900 *	53 900 *	81 100 *	40.0
42.0	71.8	82.1	52 700 *	43 700 *	64 200 *	50 000 *	75 800 *	42.0
44.0	70.4	81.0	49 000 *	40 400 *	60 000 *	46 400 *	71 100 *	44.0
46.0	68.9	79.9	45 600 *	37 400 *	56 100 *	43 000 *	66 700 *	46.0
48.0	67.4	78.7	42 400 *	34 200 *	52 600 *	40 000 *	62 700 *	48.0
50.0	65.9	77.5	39 600 *	31 200 *	49 300 *	37 300 *	59 000 *	50.0
52.0	64.3	76.1	36 900 *	28 400 *	46 300 *	34 300 *	55 600 *	52.0
54.0	62.7	74.7	34 400 *	25 800 *	43 400 *	31 500 *	52 500 *	54.0
56.0	61.1	73.2	31 500 *	23 500 *	40 800 *	29 000 *	49 500 *	56.0
58.0	59.5	71.6	28 500 *	21 300 *	38 400 *	26 600 *	46 800 *	58.0
60.0	57.8	69.9	25 900 *	19 300 *	36 100 *	24 300 *	44 200 *	60.0
62.0	56.0	68.1	23 300 *	17 400 *	33 700 *	22 200 *	41 800 *	62.0
64.0	54.2	66.2	21 000 *	15 600 *	30 900 *	20 300 *	39 600 *	64.0
66.0	52.4	64.1	18 800 *	13 900 *	28 400 *	18 500 *	37 500 *	66.0
68.0	50.5	61.9	16 700 *	12 400 *	25 900 *	16 800 *	35 300 *	68.0
70.0	48.5	59.6	14 700 *	10 900 *	23 700 *	15 200 *	32 700 *	70.0
72.0	46.4	57.1	12 900 *	9 500 *	21 500 *	13 700 *	30 200 *	72.0
74.0	44.3	54.4	11 100 *	8 200 *	19 400 *	12 300 *	27 800 *	74.0
76.0	42.0	51.4	9 400 *	7 000 *	17 400 *	10 900 *	25 500 *	76.0
78.0	39.5	48.2	7 800 *	5 800 *	15 500 *	9 700 *	23 400 *	78.0
80.0	36.9	44.6	6 200 *		13 700 *	8 400 *	21 300 *	80.0
82.0	34.0	40.6			11 900 *	7 300 *	19 200 *	82.0
84.0	30.7	36.0			10 100 *	6 200 *	17 200 *	84.0
86.0	26.9	30.4			8 400 *	5 100 *	15 200 *	86.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

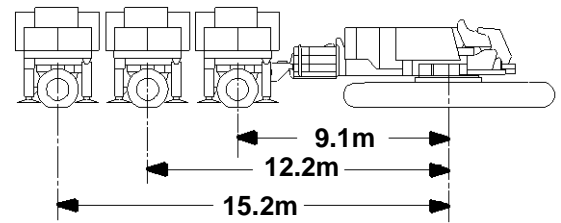
54.9m (180 Ft.) Boom
39.6m (130 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
27.4	83.0	94.1	95 800 *	108 900 *	91 700 *	108 900 *	27.4
28.0	82.7	93.9	93 400 *	107 800 *	89 300 *	108 500 *	28.0
30.0	81.4	93.3	85 200 *	101 700 *	81 400 *	106 800 *	30.0
32.0	80.1	92.7	78 100 *	93 100 *	74 500 *	105 200 *	32.0
34.0	78.9	92.0	71 800 *	86 000 *	68 400 *	100 600 *	34.0
36.0	77.6	91.2	66 100 *	79 500 *	62 900 *	93 000 *	36.0
38.0	76.3	90.4	61 100 *	73 800 *	58 100 *	86 600 *	38.0
40.0	74.9	89.5	56 500 *	68 600 *	53 600 *	80 800 *	40.0
42.0	73.6	88.6	52 400 *	63 900 *	49 600 *	75 600 *	42.0
44.0	72.3	87.7	48 700 *	59 700 *	46 000 *	70 700 *	44.0
46.0	70.9	86.6	45 200 *	55 800 *	42 700 *	66 400 *	46.0
48.0	69.5	85.5	42 100 *	52 100 *	39 600 *	62 300 *	48.0
50.0	68.1	84.4	39 100 *	48 800 *	36 800 *	58 600 *	50.0
52.0	66.7	83.1	36 500 *	45 800 *	33 900 *	55 200 *	52.0
54.0	65.3	81.8	33 900 *	42 900 *	31 100 *	52 000 *	54.0
56.0	63.8	80.5	31 600 *	40 300 *	28 500 *	49 000 *	56.0
58.0	62.3	79.0	29 400 *	37 800 *	26 000 *	46 300 *	58.0
60.0	60.8	77.5	27 300 *	35 500 *	23 800 *	43 700 *	60.0
62.0	59.2	75.9	24 700 *	33 400 *	21 700 *	41 200 *	62.0
64.0	57.6	74.2	22 200 *	31 300 *	19 700 *	39 000 *	64.0
66.0	56.0	72.4	19 800 *	29 400 *	17 900 *	36 800 *	66.0
68.0	54.3	70.5	17 700 *	27 300 *	16 100 *	34 800 *	68.0
70.0	52.6	68.4	15 600 *	24 800 *	14 500 *	32 900 *	70.0
72.0	50.8	66.3	13 600 *	22 500 *	13 000 *	31 100 *	72.0
74.0	48.9	64.0	11 800 *	20 400 *	11 500 *	29 200 *	74.0
76.0	47.0	61.5	10 000 *	18 300 *	10 100 *	26 800 *	76.0
78.0	45.0	58.9	8 300 *	16 400 *	8 800 *	24 500 *	78.0
80.0	42.9	56.0	6 700 *	14 500 *	7 600 *	22 400 *	80.0
82.0	40.7	52.9	5 200 *	12 700 *	6 400 *	20 300 *	82.0
84.0	38.3	49.5		11 000 *	5 300 *	18 400 *	84.0
86.0	35.7	45.8		9 300 *		16 500 *	86.0
90.0	29.7	36.7		6 000 *		12 700 *	90.0
94.0	21.2	23.3				8 800 *	94.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

61.0m (200 Ft.) Boom 39.6m (130 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
29.0	82.9	99.8	88 700 *	104 500 *	104 500 *	29.0
30.0	82.3	99.5	84 600 *	100 400 *	104 200 *	30.0
32.0	81.1	98.9	77 300 *	92 500 *	103 000 *	32.0
34.0	79.9	98.2	71 000 *	85 200 *	99 900 *	34.0
36.0	78.7	97.5	65 300 *	78 700 *	92 200 *	36.0
38.0	77.5	96.8	60 200 *	72 900 *	85 800 *	38.0
40.0	76.2	96.0	55 600 *	67 700 *	79 900 *	40.0
42.0	75.0	95.1	51 500 *	63 000 *	74 600 *	42.0
44.0	73.7	94.2	47 700 *	58 700 *	69 700 *	44.0
46.0	72.5	93.2	44 200 *	54 700 *	65 300 *	46.0
48.0	71.2	92.2	41 000 *	51 100 *	61 300 *	48.0
50.0	69.9	91.2	38 000 *	47 800 *	57 500 *	50.0
52.0	68.6	90.0	35 300 *	44 700 *	54 100 *	52.0
54.0	67.3	88.8	32 800 *	41 800 *	50 800 *	54.0
56.0	65.9	87.6	30 400 *	39 100 *	47 900 *	56.0
58.0	64.6	86.3	28 300 *	36 600 *	45 100 *	58.0
60.0	63.2	84.9	26 200 *	34 300 *	42 500 *	60.0
62.0	61.8	83.4	24 100 *	32 100 *	40 000 *	62.0
64.0	60.3	81.9	21 900 *	30 100 *	37 700 *	64.0
66.0	58.8	80.2	19 900 *	28 200 *	35 600 *	66.0
68.0	57.3	78.5	17 700 *	26 400 *	33 600 *	68.0
70.0	55.8	76.7	15 500 *	24 700 *	31 700 *	70.0
72.0	54.2	74.8	13 500 *	22 700 *	29 800 *	72.0
74.0	52.6	72.8	11 600 *	20 500 *	28 100 *	74.0
76.0	50.9	70.6	9 700 *	18 300 *	26 500 *	76.0
78.0	49.2	68.4	8 000 *	16 400 *	24 800 *	78.0
80.0	47.4	65.9	6 400 *	14 400 *	22 600 *	80.0
82.0	45.6	63.4	4 800 *	12 600 *	20 500 *	82.0
84.0	43.6	60.6		10 900 *	18 500 *	84.0
86.0	41.6	57.6		9 200 *	16 600 *	86.0
90.0	37.1	50.8		6 000 *	13 000 *	90.0
94.0	31.8	42.6			9 500 *	94.0
98.0	25.1	31.4			6 100 *	98.0

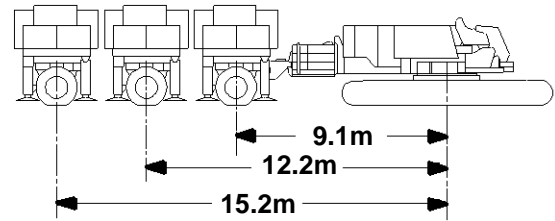


Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

European Standards
10 m/s Maximum Wind

MAX-ER 2000 On 2250



Capacities based on structural competence are denoted by an asterisk (*).

67.1m (220 Ft.) Boom

39.6m (130 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
30.5	82.6	105.5	92 400 *	92 400 *
32.0	81.8	105.1	91 900 *	92 400 *
34.0	80.7	104.5	84 700 *	92 400 *
36.0	79.5	103.8	78 200 *	90 700 *
38.0	78.4	103.1	72 300 *	85 200 *
40.0	77.2	102.4	67 100 *	79 300 *
42.0	76.1	101.6	62 300 *	73 900 *
44.0	74.9	100.7	58 000 *	69 000 *
46.0	73.7	99.8	54 000 *	64 600 *
48.0	72.5	98.9	50 400 *	60 500 *
50.0	71.3	97.9	47 000 *	56 800 *
52.0	70.1	96.8	43 900 *	53 300 *
54.0	68.9	95.7	41 000 *	50 000 *
56.0	67.7	94.6	38 300 *	47 000 *
58.0	66.4	93.4	35 800 *	44 200 *
60.0	65.1	92.1	33 500 *	41 600 *
62.0	63.8	90.7	31 300 *	39 200 *
64.0	62.5	89.3	29 200 *	36 900 *
66.0	61.2	87.8	27 300 *	34 700 *
68.0	59.8	86.3	25 500 *	32 700 *
70.0	58.4	84.6	23 800 *	30 800 *
72.0	57.0	82.9	22 100 *	28 900 *
74.0	55.5	81.1	20 500 *	27 200 *
76.0	54.0	79.2	18 700 *	25 600 *
78.0	52.5	77.2	16 600 *	24 000 *
80.0	50.9	75.1	14 700 *	22 500 *
82.0	49.3	72.8	12 800 *	20 900 *
84.0	47.7	70.5	11 100 *	18 900 *
86.0	45.9	67.9	9 400 *	17 000 *
90.0	42.2	62.4	6 200 *	13 300 *
94.0	38.1	55.9		10 000 *
98.0	33.5	48.2		6 800 *

73.2m (240 Ft.) Boom

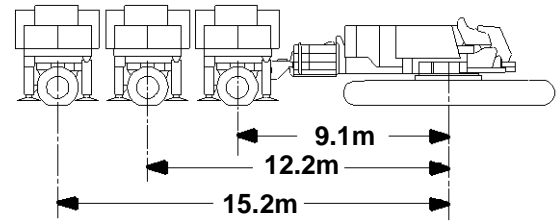
39.6m (130 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
32.0	82.5	111.2	81 500 *
34.0	81.4	110.7	81 500 *
36.0	80.4	110.0	81 500 *
38.0	79.3	109.4	81 500 *
40.0	78.2	108.7	79 300 *
42.0	77.1	107.9	73 600 *
44.0	76.0	107.1	68 700 *
46.0	74.9	106.3	64 200 *
48.0	73.8	105.4	60 100 *
50.0	72.7	104.5	56 300 *
52.0	71.6	103.5	52 800 *
54.0	70.4	102.5	49 600 *
56.0	69.2	101.4	46 500 *
58.0	68.1	100.3	43 700 *
60.0	66.9	99.1	41 100 *
62.0	65.7	97.8	38 600 *
64.0	64.5	96.5	36 200 *
66.0	63.2	95.1	34 100 *
68.0	62.0	93.7	32 000 *
70.0	60.7	92.2	30 100 *
72.0	59.4	90.6	28 200 *
74.0	58.1	89.0	26 500 *
76.0	56.7	87.3	24 800 *
78.0	55.4	85.4	23 200 *
80.0	54.0	83.5	21 800 *
82.0	52.5	81.5	20 300 *
84.0	51.0	79.4	18 900 *
86.0	49.5	77.2	17 400 *
90.0	46.3	72.4	13 700 *
94.0	42.9	67.0	10 200 *
98.0	39.1	60.8	7 000 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
42.7m (140 Ft.) Jib, 20 Degree Offset

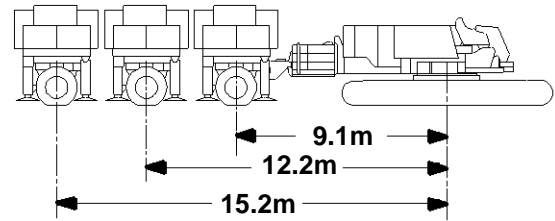
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	81.9	85.0	74 000 *	96 900 *	83 300 *	108 400 *	92 700 *	108 400 *	27.4
28.0	81.5	84.8	72 000 *	94 500 *	81 100 *	107 800 *	90 300 *	107 800 *	28.0
30.0	80.1	84.1	65 400 *	86 400 *	73 900 *	102 800 *	82 500 *	105 300 *	30.0
32.0	78.6	83.4	59 700 *	79 300 *	67 700 *	94 400 *	75 800 *	102 900 *	32.0
34.0	77.2	82.6	54 600 *	73 200 *	62 100 *	87 300 *	69 800 *	100 200 *	34.0
36.0	75.8	81.8	50 100 *	67 600 *	57 200 *	81 000 *	64 400 *	94 700 *	36.0
38.0	74.3	80.9	46 000 *	62 600 *	52 800 *	75 400 *	59 600 *	88 200 *	38.0
40.0	72.8	79.9	42 300	58 200 *	48 800 *	70 200 *	55 300 *	82 400 *	40.0
42.0	71.3	78.9	38 800	54 100 *	45 100 *	65 600 *	51 300 *	77 200 *	42.0
44.0	69.8	77.7	35 500	50 400 *	41 800 *	61 400 *	47 800 *	72 500 *	44.0
46.0	68.2	76.6	32 500	47 000 *	38 800 *	57 500 *	44 500 *	68 100 *	46.0
48.0	66.7	75.3	29 500	43 900 *	35 900	54 000 *	41 500 *	64 200 *	48.0
50.0	65.1	74.0	26 800	40 600 *	32 900	50 700 *	38 700 *	60 500 *	50.0
52.0	63.4	72.6	24 300	37 200 *	30 100	47 700 *	36 000	57 100 *	52.0
54.0	61.8	71.1	22 000	34 000 *	27 600	44 900 *	33 200	54 000 *	54.0
56.0	60.1	69.5	19 900	31 100 *	25 200	42 200 *	30 700	51 000 *	56.0
58.0	58.3	67.8	17 900	28 400 *	23 100	39 200 *	28 300	48 300 *	58.0
60.0	56.5	66.0	16 000	25 900 *	21 000	36 200 *	26 100	45 700 *	60.0
62.0	54.7	64.1	14 300	23 500 *	19 200	33 500 *	24 000	43 300 *	62.0
64.0	52.8	62.0	12 700	21 300 *	17 400	30 900 *	22 100	40 500 *	64.0
66.0	50.8	59.9	11 200	19 200 *	15 800	28 400 *	20 300	37 700 *	66.0
68.0	48.7	57.5	9 800	17 200 *	14 200	26 100 *	18 600	35 100 *	68.0
70.0	46.6	55.0	8 500	15 300 *	12 800	23 900 *	17 000	32 600 *	70.0
72.0	44.3	52.2	7 300	13 500 *	11 400	21 800 *	15 600	30 200 *	72.0
74.0	41.9	49.2	6 100	11 800 *	10 100	19 800 *	14 200	27 900 *	74.0
76.0	39.3	45.9	5 000	10 100 *	8 900	17 900 *	12 800	25 700 *	76.0
78.0	36.5	42.2		8 500 *	7 700	16 000 *	11 500	23 600 *	78.0
80.0	33.4	38.0		6 900 *	6 600	14 200 *	10 300	21 500 *	80.0
82.0	29.9	33.2		5 400 *	5 500	12 400 *	9 200	19 500 *	82.0
84.0	25.7	27.1				10 600 *	8 100	17 400 *	84.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

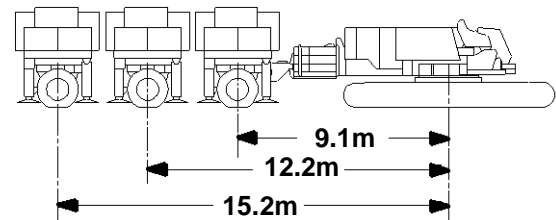
48.8m (160 Ft.) Boom
42.7m (140 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	82.0	90.6	90 400 *	77 600 *	103 400 *	86 500 *	103 400 *	29.0
30.0	81.3	90.3	86 400 *	74 000 *	101 300 *	82 600 *	102 300 *	30.0
32.0	80.0	89.6	79 300 *	67 500 *	94 300 *	75 600 *	100 400 *	32.0
34.0	78.7	88.9	73 000 *	61 900 *	87 100 *	69 600 *	98 400 *	34.0
36.0	77.3	88.1	67 400 *	56 900 *	80 800 *	64 100 *	94 700 *	36.0
38.0	76.0	87.3	62 300 *	52 400 *	75 000 *	59 300 *	87 800 *	38.0
40.0	74.6	86.4	57 800 *	48 400 *	69 900 *	54 900 *	82 000 *	40.0
42.0	73.2	85.4	53 700 *	44 700 *	65 200 *	50 900 *	76 800 *	42.0
44.0	71.8	84.4	49 900 *	41 400 *	60 900 *	47 300 *	72 000 *	44.0
46.0	70.4	83.3	46 500 *	38 300 *	57 000 *	44 000 *	67 600 *	46.0
48.0	69.0	82.2	43 300 *	35 400	53 400 *	40 900 *	63 600 *	48.0
50.0	67.5	81.0	40 400 *	32 400	50 100 *	38 100 *	59 900 *	50.0
52.0	66.0	79.7	37 700 *	29 500	47 100 *	35 400	56 400 *	52.0
54.0	64.5	78.4	35 200 *	27 000	44 200 *	32 600	53 300 *	54.0
56.0	63.0	76.9	32 800 *	24 600	41 600 *	30 000	50 300 *	56.0
58.0	61.4	75.4	30 000 *	22 400	39 100 *	27 600	47 600 *	58.0
60.0	59.8	73.8	27 300 *	20 300	36 800 *	25 300	45 000 *	60.0
62.0	58.2	72.1	24 800 *	18 400	34 700 *	23 200	42 600 *	62.0
64.0	56.5	70.3	22 400 *	16 600	32 400 *	21 300	40 300 *	64.0
66.0	54.8	68.4	20 100 *	14 900	29 800 *	19 400	38 200 *	66.0
68.0	53.0	66.3	18 000 *	13 300	27 300 *	17 700	36 200 *	68.0
70.0	51.1	64.2	16 000 *	11 800	25 000 *	16 100	34 000 *	70.0
72.0	49.2	61.9	14 100 *	10 400	22 800 *	14 500	31 600 *	72.0
74.0	47.2	59.4	12 300 *	9 100	20 700 *	13 100	29 200 *	74.0
76.0	45.1	56.7	10 600 *	7 800	18 700 *	11 700	26 900 *	76.0
78.0	42.9	53.8	9 000 *	6 600	16 800 *	10 400	24 700 *	78.0
80.0	40.6	50.7	7 400 *	5 400	15 000 *	9 200	22 600 *	80.0
82.0	38.1	47.2	5 800 *		13 200 *	8 000	20 600 *	82.0
84.0	35.4	43.3			11 500 *	6 800	18 600 *	84.0
86.0	32.4	38.9			9 800 *	5 800	16 700 *	86.0
90.0	24.8	27.5			6 300 *		12 800 *	90.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
42.7m (140 Ft.) Jib, 20 Degree Offset

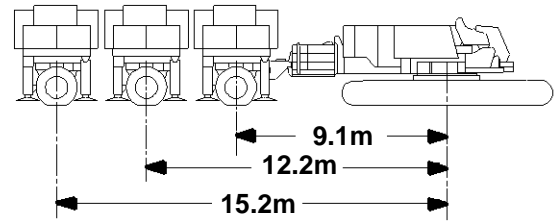
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
30.5	82.0	96.3	84 100 *	99 700 *	99 700 *	30.5
32.0	81.1	95.8	78 800 *	93 800 *	98 500 *	32.0
34.0	79.8	95.2	72 400 *	86 600 *	96 900 *	34.0
36.0	78.6	94.4	66 700 *	80 200 *	93 700 *	36.0
38.0	77.3	93.7	61 700 *	74 400 *	87 200 *	38.0
40.0	76.0	92.8	57 100 *	69 200 *	81 400 *	40.0
42.0	74.8	91.9	52 900 *	64 400 *	76 000 *	42.0
44.0	73.5	91.0	49 200 *	60 100 *	71 200 *	44.0
46.0	72.1	90.0	45 700 *	56 200 *	66 800 *	46.0
48.0	70.8	89.0	42 500 *	52 600 *	62 800 *	48.0
50.0	69.5	87.8	39 500 *	49 300 *	59 000 *	50.0
52.0	68.1	86.7	36 900 *	46 200 *	55 600 *	52.0
54.0	66.7	85.4	34 300 *	43 300 *	52 400 *	54.0
56.0	65.3	84.1	32 000 *	40 700 *	49 400 *	56.0
58.0	63.9	82.7	29 800 *	38 200 *	46 600 *	58.0
60.0	62.5	81.3	27 700 *	35 900 *	44 000 *	60.0
62.0	61.0	79.7	25 600 *	33 700 *	41 600 *	62.0
64.0	59.5	78.1	23 000 *	31 700 *	39 300 *	64.0
66.0	57.9	76.4	20 700 *	29 700 *	37 200 *	66.0
68.0	56.3	74.6	18 500 *	27 900 *	35 100 *	68.0
70.0	54.7	72.7	16 400 *	25 800 *	33 200 *	70.0
72.0	53.0	70.7	14 500 *	23 400 *	31 400 *	72.0
74.0	51.3	68.5	12 600 *	21 300 *	29 700 *	74.0
76.0	49.5	66.2	10 800 *	19 200 *	27 700 *	76.0
78.0	47.7	63.8	9 100 *	17 300 *	25 500 *	78.0
80.0	45.8	61.2	7 500 *	15 400 *	23 300 *	80.0
82.0	43.7	58.4	6 000 *	13 600 *	21 300 *	82.0
84.0	41.6	55.4		11 900 *	19 400 *	84.0
86.0	39.3	52.1		10 200 *	17 500 *	86.0
90.0	34.3	44.4		7 100 *	13 800 *	90.0
94.0	28.0	34.5			10 300 *	94.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

61.0m (200 Ft.) Boom
42.7m (140 Ft.) Jib, 20 Degree Offset

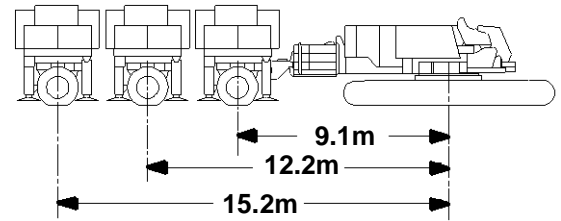
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
30.5	82.8	102.5	83 500 *	95 400 *	95 400 *	30.5
32.0	81.9	102.0	78 100 *	93 200 *	95 400 *	32.0
34.0	80.8	101.4	71 700 *	85 900 *	95 100 *	34.0
36.0	79.6	100.7	66 000 *	79 400 *	92 500 *	36.0
38.0	78.4	100.0	60 800 *	73 600 *	86 500 *	38.0
40.0	77.2	99.2	56 200 *	68 300 *	80 500 *	40.0
42.0	76.1	98.4	52 000 *	63 600 *	75 200 *	42.0
44.0	74.8	97.5	48 200 *	59 200 *	70 300 *	44.0
46.0	73.6	96.6	44 700 *	55 200 *	65 800 *	46.0
48.0	72.4	95.6	41 500 *	51 600 *	61 800 *	48.0
50.0	71.1	94.6	38 500 *	48 200 *	58 000 *	50.0
52.0	69.9	93.5	35 800 *	45 100 *	54 500 *	52.0
54.0	68.6	92.3	33 200 *	42 200 *	51 300 *	54.0
56.0	67.3	91.1	30 900 *	39 500 *	48 300 *	56.0
58.0	66.0	89.9	28 700 *	37 000 *	45 500 *	58.0
60.0	64.7	88.5	26 600 *	34 700 *	42 900 *	60.0
62.0	63.3	87.1	24 500 *	32 500 *	40 400 *	62.0
64.0	61.9	85.6	22 400 *	30 400 *	38 100 *	64.0
66.0	60.5	84.1	20 400 *	28 500 *	35 900 *	66.0
68.0	59.1	82.5	18 500 *	26 700 *	33 900 *	68.0
70.0	57.7	80.7	16 400 *	25 000 *	32 000 *	70.0
72.0	56.2	78.9	14 400 *	23 300 *	30 100 *	72.0
74.0	54.6	77.0	12 400 *	21 400 *	28 400 *	74.0
76.0	53.1	75.0	10 600 *	19 300 *	26 800 *	76.0
78.0	51.4	72.9	8 800 *	17 200 *	25 200 *	78.0
80.0	49.8	70.6	7 200 *	15 300 *	23 500 *	80.0
82.0	48.0	68.2	5 600 *	13 500 *	21 400 *	82.0
84.0	46.3	65.7		11 700 *	19 500 *	84.0
86.0	44.4	62.9		10 100 *	17 500 *	86.0
90.0	40.3	56.9		6 900 *	13 900 *	90.0
94.0	35.8	49.7			10 500 *	94.0
98.0	30.3	40.7			7 300 *	98.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

European Standards
10 m/s Maximum Wind

MAX-ER 2000 On 2250



Capacities based on structural competence are denoted by an asterisk (*).

67.1m (220 Ft.) Boom 42.7m (140 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
32.0	82.6	108.2	84 600 *	84 600 *
34.0	81.5	107.6	83 800 *	84 600 *
36.0	80.4	107.0	79 200 *	84 600 *
38.0	79.3	106.3	73 000 *	84 600 *
40.0	78.2	105.6	67 800 *	80 000 *
42.0	77.1	104.8	62 900 *	74 500 *
44.0	75.9	104.0	58 600 *	69 600 *
46.0	74.8	103.1	54 600 *	65 200 *
48.0	73.6	102.2	50 900 *	61 000 *
50.0	72.5	101.2	47 500 *	57 300 *
52.0	71.3	100.2	44 400 *	53 800 *
54.0	70.1	99.2	41 500 *	50 500 *
56.0	68.9	98.0	38 800 *	47 500 *
58.0	67.7	96.9	36 300 *	44 700 *
60.0	66.5	95.6	33 900 *	42 000 *
62.0	65.2	94.3	31 700 *	39 600 *
64.0	64.0	93.0	29 600 *	37 200 *
66.0	62.7	91.6	27 700 *	35 100 *
68.0	61.4	90.1	25 800 *	33 000 *
70.0	60.0	88.5	24 100 *	31 100 *
72.0	58.7	86.9	22 500 *	29 200 *
74.0	57.3	85.1	20 800 *	27 500 *
76.0	55.9	83.3	19 100 *	25 900 *
78.0	54.4	81.4	17 400 *	24 300 *
80.0	53.0	79.4	15 600 *	22 800 *
82.0	51.4	77.3	13 700 *	21 400 *
84.0	49.9	75.1	11 900 *	19 800 *
86.0	48.2	72.7	10 200 *	17 900 *
90.0	44.8	67.6	7 000 *	14 300 *
94.0	41.1	61.7		10 900 *
98.0	37.0	54.8		7 700 *
102.0	32.1	46.6		4 700 *

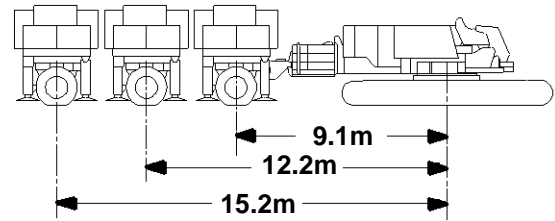
73.2m (240 Ft.) Boom 42.7m (140 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
33.5	82.5	113.9	74 800 *
34.0	82.2	113.8	74 800 *
36.0	81.2	113.2	74 800 *
38.0	80.1	112.5	74 800 *
40.0	79.1	111.8	74 800 *
42.0	78.0	111.1	73 600 *
44.0	77.0	110.3	69 500 *
46.0	75.9	109.5	64 800 *
48.0	74.8	108.7	60 700 *
50.0	73.7	107.8	56 900 *
52.0	72.6	106.8	53 300 *
54.0	71.5	105.8	50 100 *
56.0	70.4	104.8	47 000 *
58.0	69.3	103.7	44 200 *
60.0	68.1	102.5	41 500 *
62.0	67.0	101.3	39 000 *
64.0	65.8	100.1	36 700 *
66.0	64.6	98.7	34 500 *
68.0	63.4	97.4	32 400 *
70.0	62.2	95.9	30 400 *
72.0	60.9	94.4	28 600 *
74.0	59.7	92.8	26 800 *
76.0	58.4	91.2	25 200 *
78.0	57.1	89.5	23 600 *
80.0	55.7	87.6	22 100 *
82.0	54.3	85.7	20 700 *
84.0	52.9	83.8	19 300 *
86.0	51.5	81.7	17 900 *
90.0	48.5	77.1	14 600 *
94.0	45.3	72.1	11 100 *
98.0	41.8	66.3	7 900 *
102.0	38.0	59.8	4 900 *

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

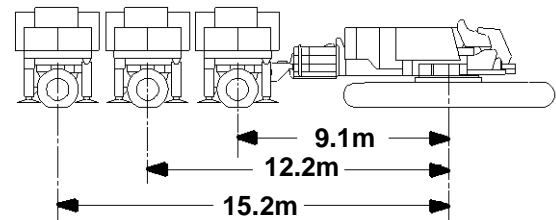
42.7m (140 Ft.) Boom
45.7m (150 Ft.) Jib, 20 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	82.7	88.1	97 500 *	83 900 *	103 100 *	93 300 *	103 100 *	27.4
28.0	82.4	88.0	95 100 *	81 800 *	102 400 *	91 000 *	102 400 *	28.0
30.0	81.0	87.3	87 000 *	74 600 *	100 000 *	83 200 *	100 000 *	30.0
32.0	79.6	86.6	80 000 *	68 300 *	95 100 *	76 400 *	97 600 *	32.0
34.0	78.3	85.9	73 800 *	62 700 *	88 000 *	70 400 *	95 300 *	34.0
36.0	76.9	85.0	68 200 *	57 800 *	81 600 *	65 000 *	93 000 *	36.0
38.0	75.5	84.2	63 300 *	53 400 *	76 000 *	60 200 *	88 800 *	38.0
40.0	74.0	83.3	58 800 *	49 400 *	70 900 *	55 900 *	83 100 *	40.0
42.0	72.6	82.3	54 700 *	45 800 *	66 200 *	51 900 *	77 800 *	42.0
44.0	71.1	81.2	51 000 *	42 400 *	62 000 *	48 400 *	73 100 *	44.0
46.0	69.7	80.1	47 600 *	39 400 *	58 200 *	45 100 *	68 800 *	46.0
48.0	68.2	78.9	44 500 *	36 600 *	54 600 *	42 100 *	64 800 *	48.0
50.0	66.6	77.6	41 600 *	33 700 *	51 300 *	39 300 *	61 100 *	50.0
52.0	65.1	76.3	38 200 *	31 000 *	48 300 *	36 700 *	57 700 *	52.0
54.0	63.5	74.9	35 100 *	28 400 *	45 500 *	34 100 *	54 500 *	54.0
56.0	61.9	73.4	32 200 *	26 000 *	42 900 *	31 500 *	51 600 *	56.0
58.0	60.2	71.8	29 500 *	23 900 *	40 300 *	29 100 *	48 900 *	58.0
60.0	58.6	70.1	26 900 *	21 800 *	37 300 *	26 900 *	46 300 *	60.0
62.0	56.8	68.3	24 500 *	19 900 *	34 600 *	24 800 *	44 000 *	62.0
64.0	55.0	66.4	22 300 *	18 200 *	31 900 *	22 900 *	41 700 *	64.0
66.0	53.2	64.3	20 200 *	16 500 *	29 500 *	21 100 *	38 900 *	66.0
68.0	51.3	62.2	18 200 *	15 000 *	27 200 *	19 400 *	36 200 *	68.0
70.0	49.3	59.8	16 300 *	13 500 *	25 000 *	17 800 *	33 700 *	70.0
72.0	47.2	57.3	14 500 *	12 100 *	22 900 *	16 300 *	31 400 *	72.0
74.0	45.1	54.6	12 800 *	10 800 *	20 900 *	14 800 *	29 100 *	74.0
76.0	42.8	51.7	11 200 *	9 600 *	19 000 *	13 500 *	26 900 *	76.0
78.0	40.4	48.5	9 600 *	8 400 *	17 200 *	12 200 *	24 800 *	78.0
80.0	37.7	44.9	8 100 *	7 300 *	15 400 *	11 000 *	22 800 *	80.0
82.0	34.8	40.9	6 600 *	6 200 *	13 700 *	9 800 *	20 900 *	82.0
84.0	31.6	36.4		5 100 *	12 000 *	8 700 *	18 900 *	84.0
86.0	27.9	30.9			10 300 *	7 600 *	17 000 *	86.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

48.8m (160 Ft.) Boom

45.7m (150 Ft.) Jib, 20 Degree Offset

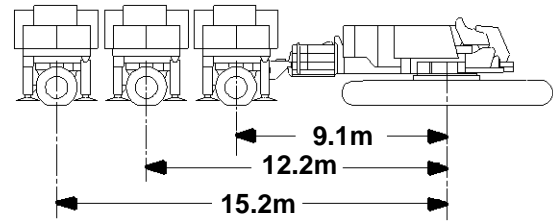
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
29.0	82.9	93.8	90 600 *	99 000 *	86 600 *	99 000 *	29.0
30.0	82.2	93.5	86 600 *	98 000 *	82 700 *	98 000 *	30.0
32.0	80.9	92.8	79 400 *	94 500 *	75 800 *	96 000 *	32.0
34.0	79.6	92.1	73 100 *	87 300 *	69 700 *	94 000 *	34.0
36.0	78.3	91.4	67 500 *	80 900 *	64 300 *	92 000 *	36.0
38.0	77.0	90.6	62 500 *	75 200 *	59 500 *	88 000 *	38.0
40.0	75.7	89.7	58 000 *	70 100 *	55 000 *	82 200 *	40.0
42.0	74.4	88.8	53 800 *	65 400 *	51 100 *	77 000 *	42.0
44.0	73.0	87.8	50 100 *	61 100 *	47 500 *	72 200 *	44.0
46.0	71.7	86.8	46 700 *	57 200 *	44 100 *	67 800 *	46.0
48.0	70.3	85.7	43 500 *	53 600 *	41 100 *	63 800 *	48.0
50.0	68.9	84.5	40 600 *	50 300 *	38 300 *	60 100 *	50.0
52.0	67.5	83.3	37 900 *	47 300 *	35 700 *	56 700 *	52.0
54.0	66.1	82.0	35 400 *	44 400 *	32 900 *	53 400 *	54.0
56.0	64.6	80.6	33 100 *	41 800 *	30 300 *	50 500 *	56.0
58.0	63.1	79.2	30 600 *	39 300 *	27 900 *	47 800 *	58.0
60.0	61.6	77.7	27 900 *	37 000 *	25 600 *	45 200 *	60.0
62.0	60.0	76.1	25 400 *	34 900 *	23 500 *	42 800 *	62.0
64.0	58.4	74.4	23 000 *	32 800 *	21 600 *	40 500 *	64.0
66.0	56.8	72.6	20 800 *	30 400 *	19 700 *	38 400 *	66.0
68.0	55.1	70.6	18 600 *	28 000 *	18 000 *	36 300 *	68.0
70.0	53.4	68.6	16 700 *	25 700 *	16 400 *	34 500 *	70.0
72.0	51.6	66.5	14 800 *	23 500 *	14 900 *	32 300 *	72.0
74.0	49.8	64.2	13 000 *	21 400 *	13 400 *	29 900 *	74.0
76.0	47.9	61.7	11 300 *	19 500 *	12 100 *	27 700 *	76.0
78.0	45.9	59.1	9 700 *	17 600 *	10 800 *	25 600 *	78.0
80.0	43.8	56.2	8 100 *	15 800 *	9 500 *	23 500 *	80.0
82.0	41.6	53.2	6 600 *	14 000 *	8 300 *	21 500 *	82.0
84.0	39.2	49.8		12 400 *	7 200 *	19 600 *	84.0
86.0	36.6	46.1		10 800 *	6 100 *	17 800 *	86.0
90.0	30.7	37.1		7 500 *		14 200 *	90.0
94.0	22.3	23.9				10 400 *	94.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence
 are denoted by an asterisk (*).

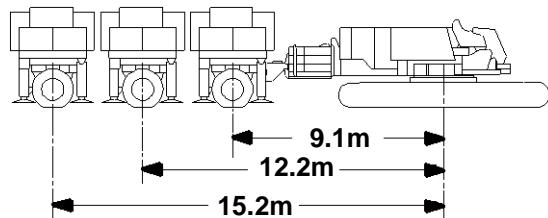
54.9m (180 Ft.) Boom
45.7m (150 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
30.5	82.8	99.5	84 300 *	95 300 *	95 300 *	30.5
32.0	81.9	99.0	79 000 *	94 000 *	94 100 *	32.0
34.0	80.7	98.3	72 600 *	86 800 *	92 400 *	34.0
36.0	79.5	97.6	67 000 *	80 400 *	90 700 *	36.0
38.0	78.3	96.9	61 900 *	74 600 *	87 400 *	38.0
40.0	77.1	96.1	57 300 *	69 400 *	81 500 *	40.0
42.0	75.8	95.2	53 100 *	64 700 *	76 300 *	42.0
44.0	74.6	94.3	49 300 *	60 400 *	71 400 *	44.0
46.0	73.3	93.4	45 900 *	56 400 *	67 000 *	46.0
48.0	72.0	92.4	42 700 *	52 800 *	63 000 *	48.0
50.0	70.7	91.3	39 800 *	49 500 *	59 300 *	50.0
52.0	69.4	90.2	37 000 *	46 400 *	55 800 *	52.0
54.0	68.1	89.0	34 500 *	43 500 *	52 600 *	54.0
56.0	66.8	87.7	32 200 *	40 900 *	49 600 *	56.0
58.0	65.4	86.4	30 000 *	38 400 *	46 800 *	58.0
60.0	64.0	85.0	28 000 *	36 100 *	44 200 *	60.0
62.0	62.6	83.5	26 000 *	33 900 *	41 800 *	62.0
64.0	61.2	82.0	23 700 *	31 900 *	39 500 *	64.0
66.0	59.7	80.4	21 400 *	29 900 *	37 400 *	66.0
68.0	58.2	78.7	19 100 *	28 200 *	35 300 *	68.0
70.0	56.7	76.9	17 100 *	26 400 *	33 400 *	70.0
72.0	55.1	74.9	15 100 *	24 200 *	31 600 *	72.0
74.0	53.5	72.9	13 200 *	22 000 *	29 900 *	74.0
76.0	51.8	70.8	11 500 *	19 900 *	28 300 *	76.0
78.0	50.1	68.5	9 800 *	18 000 *	26 200 *	78.0
80.0	48.3	66.1	8 200 *	16 100 *	24 200 *	80.0
82.0	46.4	63.5	6 700 *	14 400 *	22 100 *	82.0
84.0	44.5	60.8		12 700 *	20 200 *	84.0
86.0	42.5	57.8		11 000 *	18 400 *	86.0
90.0	38.0	51.1		8 000 *	14 800 *	90.0
94.0	32.8	42.8		5 000 *	11 500 *	94.0
98.0	26.1	31.8			8 100 *	98.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

61.0m (200 Ft.) Boom
45.7m (150 Ft.) Jib, 20 Degree Offset

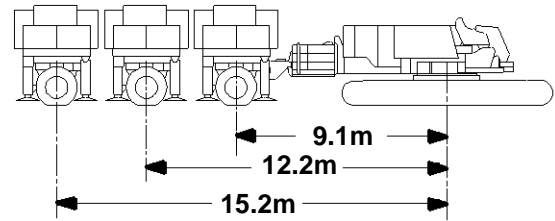
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
32.0	82.7	105.1	78 400 *	89 500 *	89 500 *	32.0
34.0	81.6	104.5	72 000 *	86 600 *	89 500 *	34.0
36.0	80.5	103.9	66 300 *	79 700 *	89 000 *	36.0
38.0	79.4	103.2	61 100 *	73 800 *	86 500 *	38.0
40.0	78.2	102.4	56 500 *	68 600 *	80 800 *	40.0
42.0	77.0	101.6	52 300 *	63 800 *	75 400 *	42.0
44.0	75.9	100.8	48 400 *	59 500 *	70 500 *	44.0
46.0	74.7	99.9	44 900 *	55 500 *	66 100 *	46.0
48.0	73.5	98.9	41 700 *	51 900 *	62 000 *	48.0
50.0	72.3	97.9	38 800 *	48 500 *	58 200 *	50.0
52.0	71.1	96.9	36 000 *	45 400 *	54 800 *	52.0
54.0	69.9	95.8	33 500 *	42 500 *	51 500 *	54.0
56.0	68.6	94.6	31 100 *	39 800 *	48 500 *	56.0
58.0	67.4	93.4	28 900 *	37 300 *	45 700 *	58.0
60.0	66.1	92.1	26 800 *	35 000 *	43 100 *	60.0
62.0	64.8	90.8	24 800 *	32 800 *	40 700 *	62.0
64.0	63.5	89.4	22 700 *	30 700 *	38 300 *	64.0
66.0	62.1	87.9	20 700 *	28 800 *	36 200 *	66.0
68.0	60.8	86.3	18 800 *	27 000 *	34 100 *	68.0
70.0	59.4	84.7	17 000 *	25 200 *	32 200 *	70.0
72.0	57.9	83.0	15 000 *	23 600 *	30 400 *	72.0
74.0	56.5	81.2	13 100 *	22 000 *	28 700 *	74.0
76.0	55.0	79.3	11 200 *	20 000 *	27 000 *	76.0
78.0	53.5	77.2	9 500 *	18 000 *	25 500 *	78.0
80.0	51.9	75.1	7 900 *	16 100 *	24 000 *	80.0
82.0	50.3	72.9	6 300 *	14 200 *	22 300 *	82.0
84.0	48.6	70.5		12 500 *	20 200 *	84.0
86.0	46.9	68.0		10 800 *	18 300 *	86.0
90.0	43.2	62.4		7 700 *	14 800 *	90.0
94.0	39.1	56.0			11 500 *	94.0
98.0	34.5	48.3			8 300 *	98.0
102.0	28.8	38.5			5 200 *	102.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

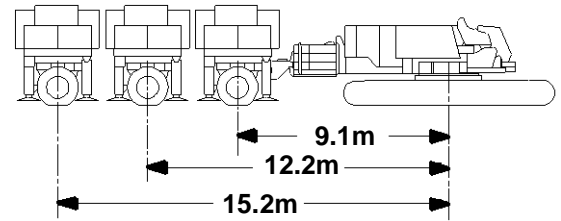
67.1m (220 Ft.) Boom 45.7m (150 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
33.5	82.5	110.9	79 500 *	79 500 *
34.0	82.3	110.7	79 500 *	79 500 *
36.0	81.2	110.1	78 600 *	79 500 *
38.0	80.1	109.5	74 100 *	79 500 *
40.0	79.1	108.7	68 700 *	79 100 *
42.0	78.0	108.0	63 900 *	75 800 *
44.0	76.9	107.2	59 500 *	70 500 *
46.0	75.8	106.4	55 500 *	66 100 *
48.0	74.7	105.5	51 800 *	61 900 *
50.0	73.5	104.6	48 400 *	58 100 *
52.0	72.4	103.6	45 300 *	54 700 *
54.0	71.3	102.5	42 300 *	51 400 *
56.0	70.1	101.5	39 600 *	48 400 *
58.0	68.9	100.3	37 100 *	45 600 *
60.0	67.7	99.1	34 700 *	42 900 *
62.0	66.5	97.9	32 500 *	40 400 *
64.0	65.3	96.6	30 400 *	38 100 *
66.0	64.1	95.2	28 500 *	35 900 *
68.0	62.8	93.8	26 600 *	33 800 *
70.0	61.6	92.3	24 900 *	31 900 *
72.0	60.3	90.7	23 200 *	30 000 *
74.0	58.9	89.1	21 700 *	28 300 *
76.0	57.6	87.4	20 100 *	26 700 *
78.0	56.2	85.5	18 400 *	25 100 *
80.0	54.8	83.6	16 800 *	23 600 *
82.0	53.4	81.6	15 100 *	22 100 *
84.0	51.9	79.5	13 300 *	20 800 *
86.0	50.4	77.3	11 600 *	19 300 *
90.0	47.2	72.5	8 300 *	15 600 *
94.0	43.7	67.1	5 300 *	12 200 *
98.0	40.0	60.9		9 100 *
102.0	35.8	53.6		6 100 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
48.8m (160 Ft.) Jib, 20 Degree Offset

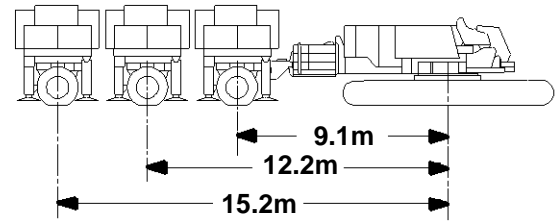
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	82.5	90.8	91 500 *	78 600 *	95 600 *	87 500 *	95 600 *	29.0
30.0	81.9	90.5	87 500 *	75 000 *	94 400 *	83 700 *	94 400 *	30.0
32.0	80.6	89.8	80 400 *	68 700 *	92 000 *	76 800 *	92 000 *	32.0
34.0	79.2	89.1	74 100 *	63 100 *	88 700 *	70 800 *	89 800 *	34.0
36.0	77.9	88.3	68 600 *	58 200 *	82 000 *	65 400 *	87 500 *	36.0
38.0	76.5	87.5	63 600 *	53 700 *	76 300 *	60 500 *	84 900 *	38.0
40.0	75.2	86.6	59 100 *	49 700 *	71 200 *	56 200 *	81 200 *	40.0
42.0	73.8	85.6	55 000 *	46 000 *	66 500 *	52 200 *	77 700 *	42.0
44.0	72.4	84.6	51 300 *	42 700 *	62 300 *	48 600 *	73 400 *	44.0
46.0	71.0	83.6	47 800 *	39 700 *	58 400 *	45 400 *	69 000 *	46.0
48.0	69.5	82.4	44 700 *	36 900 *	54 800 *	42 300 *	65 000 *	48.0
50.0	68.1	81.2	41 800 *	34 100	51 600 *	39 500 *	61 300 *	50.0
52.0	66.6	79.9	38 900 *	31 300	48 500 *	37 000	57 900 *	52.0
54.0	65.1	78.6	35 700 *	28 800	45 700 *	34 400	54 800 *	54.0
56.0	63.6	77.2	32 800 *	26 400	43 100 *	31 800	51 800 *	56.0
58.0	62.0	75.7	30 000 *	24 200	40 700 *	29 400	49 100 *	58.0
60.0	60.4	74.1	27 500 *	22 100	38 000 *	27 200	46 500 *	60.0
62.0	58.8	72.4	25 100 *	20 200	35 200 *	25 100	44 100 *	62.0
64.0	57.1	70.6	22 900 *	18 500	32 600 *	23 200	41 900 *	64.0
66.0	55.4	68.7	20 800 *	16 800	30 100 *	21 300	39 600 *	66.0
68.0	53.6	66.6	18 800 *	15 200	27 800 *	19 600	36 900 *	68.0
70.0	51.8	64.5	16 900 *	13 700	25 600 *	18 000	34 400 *	70.0
72.0	49.9	62.2	15 100 *	12 400	23 600 *	16 500	32 000 *	72.0
74.0	47.9	59.7	13 400 *	11 000	21 600 *	15 100	29 800 *	74.0
76.0	45.8	57.0	11 800 *	9 800	19 700 *	13 700	27 600 *	76.0
78.0	43.6	54.2	10 200 *	8 600	17 900 *	12 400	25 600 *	78.0
80.0	41.3	51.0	8 700 *	7 500	16 100 *	11 200	23 600 *	80.0
82.0	38.8	47.6	7 300 *	6 400	14 500 *	10 000	21 700 *	82.0
84.0	36.1	43.8	5 900 *	5 400	12 800 *	8 900	19 800 *	84.0
86.0	33.2	39.4			11 200 *	7 900	18 000 *	86.0
90.0	25.7	28.2			8 000 *	5 800	14 300 *	90.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

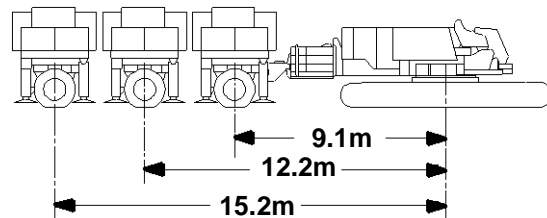
48.8m (160 Ft.) Boom 48.8m (160 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
30.5	82.7	96.5	85 300 *	91 800 *	81 500 *	91 800 *	30.5
32.0	81.8	96.0	79 900 *	90 400 *	76 300 *	90 400 *	32.0
34.0	80.5	95.3	73 600 *	87 800 *	70 200 *	88 400 *	34.0
36.0	79.3	94.6	67 900 *	81 400 *	64 700 *	86 500 *	36.0
38.0	78.0	93.8	62 900 *	75 600 *	59 800 *	84 600 *	38.0
40.0	76.8	93.0	58 300 *	70 400 *	55 400 *	81 800 *	40.0
42.0	75.5	92.1	54 200 *	65 700 *	51 400 *	77 500 *	42.0
44.0	74.2	91.2	50 400 *	61 400 *	47 800 *	72 500 *	44.0
46.0	72.9	90.2	47 000 *	57 500 *	44 500 *	68 100 *	46.0
48.0	71.6	89.1	43 800 *	53 900 *	41 400 *	64 100 *	48.0
50.0	70.2	88.0	40 900 *	50 600 *	38 600 *	60 400 *	50.0
52.0	68.9	86.8	38 200 *	47 500 *	36 000	56 900 *	52.0
54.0	67.5	85.6	35 700 *	44 700 *	33 400	53 700 *	54.0
56.0	66.1	84.3	33 400 *	42 000 *	30 700	50 800 *	56.0
58.0	64.7	82.9	31 200 *	39 600 *	28 200	48 000 *	58.0
60.0	63.2	81.5	28 600 *	37 300 *	26 000	45 400 *	60.0
62.0	61.7	79.9	26 000 *	35 100 *	23 900	43 000 *	62.0
64.0	60.2	78.3	23 600 *	33 100 *	21 900	40 700 *	64.0
66.0	58.7	76.6	21 400 *	31 100 *	20 000	38 600 *	66.0
68.0	57.1	74.8	19 300 *	28 700 *	18 300	36 600 *	68.0
70.0	55.5	72.9	17 300 *	26 400 *	16 700	34 700 *	70.0
72.0	53.8	70.9	15 400 *	24 200 *	15 100	32 800 *	72.0
74.0	52.1	68.8	13 600 *	22 100 *	13 700	30 800 *	74.0
76.0	50.3	66.5	11 900 *	20 100 *	12 300	28 400 *	76.0
78.0	48.5	64.0	10 300 *	18 300 *	11 000	26 300 *	78.0
80.0	46.6	61.5	8 700 *	16 500 *	9 700	24 300 *	80.0
82.0	44.6	58.7	7 200 *	14 700 *	8 600	22 300 *	82.0
84.0	42.4	55.6	5 800 *	13 100 *	7 500	20 400 *	84.0
86.0	40.2	52.4		11 500 *	6 400	18 600 *	86.0
90.0	35.1	44.8		8 400 *		15 100 *	90.0
94.0	28.9	34.9		5 400 *		11 700 *	94.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
48.8m (160 Ft.) Jib, 20 Degree Offset

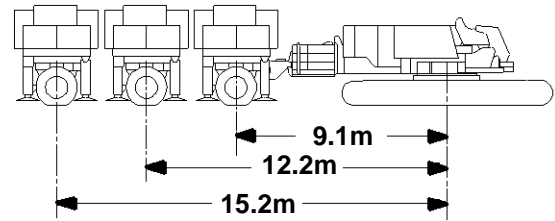
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
32.0	82.7	102.1	79 500 *	88 400 *	88 400 *	32.0
34.0	81.6	101.5	73 100 *	86 400 *	86 800 *	34.0
36.0	80.4	100.8	67 400 *	81 100 *	85 100 *	36.0
38.0	79.2	100.1	62 300 *	75 100 *	83 500 *	38.0
40.0	78.0	99.3	57 700 *	69 800 *	81 600 *	40.0
42.0	76.8	98.5	53 500 *	65 100 *	76 800 *	42.0
44.0	75.6	97.6	49 700 *	60 800 *	71 800 *	44.0
46.0	74.4	96.7	46 200 *	56 800 *	67 400 *	46.0
48.0	73.2	95.7	43 100 *	53 200 *	63 300 *	48.0
50.0	71.9	94.7	40 100 *	49 800 *	59 600 *	50.0
52.0	70.7	93.6	37 400 *	46 700 *	56 100 *	52.0
54.0	69.4	92.5	34 800 *	43 800 *	52 900 *	54.0
56.0	68.1	91.3	32 500 *	41 200 *	49 900 *	56.0
58.0	66.8	90.0	30 300 *	38 700 *	47 100 *	58.0
60.0	65.5	88.7	28 200 *	36 400 *	44 500 *	60.0
62.0	64.1	87.3	26 300 *	34 200 *	42 100 *	62.0
64.0	62.7	85.8	24 500 *	32 100 *	39 800 *	64.0
66.0	61.3	84.3	22 100 *	30 200 *	37 600 *	66.0
68.0	59.9	82.6	19 900 *	28 400 *	35 600 *	68.0
70.0	58.5	80.9	17 700 *	26 700 *	33 700 *	70.0
72.0	57.0	79.1	15 800 *	24 900 *	31 800 *	72.0
74.0	55.4	77.2	13 900 *	22 700 *	30 100 *	74.0
76.0	53.9	75.2	12 100 *	20 600 *	28 500 *	76.0
78.0	52.3	73.1	10 400 *	18 700 *	26 900 *	78.0
80.0	50.6	70.8	8 800 *	16 900 *	24 900 *	80.0
82.0	48.9	68.4	7 300 *	15 100 *	22 900 *	82.0
84.0	47.1	65.9	5 800 *	13 400 *	21 000 *	84.0
86.0	45.2	63.2		11 800 *	19 100 *	86.0
90.0	41.2	57.1		8 600 *	15 600 *	90.0
94.0	36.7	49.9		5 800 *	12 300 *	94.0
98.0	31.3	41.0			9 200 *	98.0
102.0	24.0	28.6			5 900 *	102.0



Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

61.0m (200 Ft.) Boom 48.8m (160 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
33.5	82.7	107.8	82 100 *	82 100 *
34.0	82.4	107.7	82 100 *	82 100 *
36.0	81.3	107.0	80 300 *	82 100 *
38.0	80.2	106.3	75 100 *	81 100 *
40.0	79.1	105.6	69 700 *	79 700 *
42.0	78.0	104.8	64 900 *	76 900 *
44.0	76.8	104.0	60 500 *	71 600 *
46.0	75.7	103.2	56 600 *	67 200 *
48.0	74.6	102.3	52 800 *	63 000 *
50.0	73.4	101.3	49 500 *	59 200 *
52.0	72.2	100.3	46 300 *	55 700 *
54.0	71.0	99.2	43 400 *	52 500 *
56.0	69.8	98.1	40 700 *	49 500 *
58.0	68.6	96.9	38 200 *	46 600 *
60.0	67.4	95.7	35 800 *	44 000 *
62.0	66.1	94.4	33 600 *	41 500 *
64.0	64.9	93.0	31 500 *	39 200 *
66.0	63.6	91.6	29 600 *	37 000 *
68.0	62.3	90.1	27 800 *	35 000 *
70.0	61.0	88.6	26 000 *	33 000 *
72.0	59.6	86.9	24 400 *	31 200 *
74.0	58.2	85.2	22 800 *	29 400 *
76.0	56.8	83.4	21 300 *	27 800 *
78.0	55.4	81.5	19 400 *	26 200 *
80.0	53.9	79.5	17 400 *	24 700 *
82.0	52.4	77.4	15 600 *	23 200 *
84.0	50.8	75.2	13 800 *	21 700 *
86.0	49.2	72.8	12 100 *	19 700 *
90.0	45.8	67.7	8 900 *	16 100 *
94.0	42.1	61.8	6 000 *	12 700 *
98.0	37.9	54.9		9 600 *
102.0	33.1	46.7		6 600 *

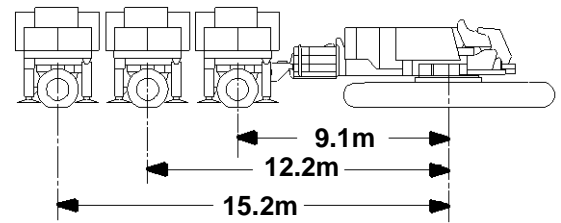
67.1m (220 Ft.) Boom 48.8m (160 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
35.1	82.5	113.5	73 200 *	73 200 *
36.0	82.0	113.3	73 200 *	73 200 *
38.0	80.9	112.6	73 200 *	73 200 *
40.0	79.9	111.9	69 400 *	73 200 *
42.0	78.8	111.2	64 400 *	73 200 *
44.0	77.8	110.4	60 000 *	70 900 *
46.0	76.7	109.6	56 000 *	66 600 *
48.0	75.6	108.8	52 200 *	62 400 *
50.0	74.5	107.9	48 800 *	58 600 *
52.0	73.4	106.9	45 700 *	55 100 *
54.0	72.3	105.9	42 700 *	51 800 *
56.0	71.2	104.9	40 000 *	48 700 *
58.0	70.1	103.8	37 500 *	45 900 *
60.0	68.9	102.6	35 100 *	43 300 *
62.0	67.8	101.4	32 900 *	40 800 *
64.0	66.6	100.2	30 800 *	38 400 *
66.0	65.4	98.9	28 800 *	36 200 *
68.0	64.2	97.5	26 900 *	34 100 *
70.0	63.0	96.0	25 200 *	32 200 *
72.0	61.7	94.5	23 600 *	30 300 *
74.0	60.5	93.0	22 000 *	28 600 *
76.0	59.2	91.3	20 400 *	26 900 *
78.0	57.9	89.6	18 700 *	25 300 *
80.0	56.5	87.8	17 100 *	23 800 *
82.0	55.2	85.9	15 600 *	22 400 *
84.0	53.8	83.9	14 000 *	21 000 *
86.0	52.3	81.8	12 300 *	19 700 *
90.0	49.3	77.3	9 000 *	16 400 *
94.0	46.1	72.2	6 100 *	13 000 *
98.0	42.7	66.5		9 800 *
102.0	38.9	60.0		6 900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
51.8m (170 Ft.) Jib, 20 Degree Offset

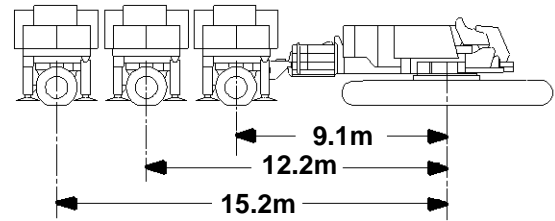
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms		
30.5	82.4	93.5	82 100 *	73 700 *	82 100 *	82 100 *	82 100 *	30.5	
32.0	81.4	93.0	80 700 *	69 000 *	80 900 *	77 100 *	80 900 *	32.0	
34.0	80.1	92.3	74 500 *	63 500 *	79 300 *	71 100 *	79 300 *	34.0	
36.0	78.8	91.6	68 900 *	58 500 *	77 700 *	65 700 *	77 700 *	36.0	
38.0	77.5	90.8	63 900 *	54 000 *	76 200 *	60 900 *	76 200 *	38.0	
40.0	76.2	89.9	59 400 *	50 000 *	71 500 *	56 500 *	74 700 *	40.0	
42.0	74.9	89.0	55 300 *	46 400 *	66 900 *	52 600 *	73 200 *	42.0	
44.0	73.6	88.0	51 600 *	43 100 *	62 600 *	49 000 *	71 700 *	44.0	
46.0	72.2	87.0	48 200 *	40 000 *	58 800 *	45 700 *	69 500 *	46.0	
48.0	70.8	85.9	45 100 *	37 200 *	55 200 *	42 700 *	65 300 *	48.0	
50.0	69.4	84.8	42 200 *	34 500	51 900 *	39 900 *	61 700 *	50.0	
52.0	68.0	83.5	39 500 *	31 800	48 900 *	37 300 *	58 300 *	52.0	
54.0	66.6	82.3	36 500 *	29 200	46 100 *	34 800	55 100 *	54.0	
56.0	65.1	80.9	33 500 *	26 800	43 500 *	32 300	52 200 *	56.0	
58.0	63.6	79.5	30 800 *	24 600	41 000 *	29 900	49 500 *	58.0	
60.0	62.1	77.9	28 200 *	22 600	38 700 *	27 600	46 900 *	60.0	
62.0	60.6	76.3	25 900 *	20 700	36 000 *	25 600	44 500 *	62.0	
64.0	59.0	74.6	23 600 *	18 900	33 400 *	23 600	42 300 *	64.0	
66.0	57.4	72.8	21 600 *	17 300	31 000 *	21 800	40 100 *	66.0	
68.0	55.7	70.9	19 600 *	15 700	28 700 *	20 100	37 800 *	68.0	
70.0	54.0	68.9	17 700 *	14 200	26 500 *	18 500	35 300 *	70.0	
72.0	52.2	66.8	15 900 *	12 800	24 400 *	17 000	33 000 *	72.0	
74.0	50.4	64.5	14 200 *	11 500	22 400 *	15 600	30 700 *	74.0	
76.0	48.5	62.0	12 600 *	10 300	20 600 *	14 200	28 600 *	76.0	
78.0	46.5	59.4	11 100 *	9 100	18 800 *	12 900	26 600 *	78.0	
80.0	44.4	56.6	9 600 *	8 000	17 100 *	11 700	24 600 *	80.0	
82.0	42.2	53.5	8 200 *	7 000	15 500 *	10 600	22 800 *	82.0	
84.0	39.8	50.2	6 900 *	5 900	13 900 *	9 500	21 000 *	84.0	
86.0	37.3	46.5	5 500 *	5 000	12 300 *	8 400	19 200 *	86.0	
90.0	31.4	37.7			9 300 *	6 400	15 800 *	90.0	
94.0	23.3	24.8			6 200 *		12 300 *	94.0	



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

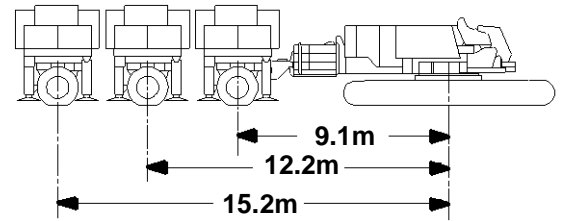
48.8m (160 Ft.) Boom
51.8m (170 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
32.0	82.6	99.2	79 000 *	79 000 *	76 700 *	79 000 *	32.0
34.0	81.4	98.5	74 100 *	77 800 *	70 600 *	77 800 *	34.0
36.0	80.2	97.8	68 300 *	76 400 *	65 100 *	76 400 *	36.0
38.0	79.0	97.1	63 300 *	75 100 *	60 200 *	75 100 *	38.0
40.0	77.7	96.3	58 700 *	70 900 *	55 800 *	73 800 *	40.0
42.0	76.5	95.4	54 600 *	66 100 *	51 800 *	72 500 *	42.0
44.0	75.3	94.5	50 800 *	61 800 *	48 200 *	71 300 *	44.0
46.0	74.0	93.6	47 400 *	57 900 *	44 900 *	68 600 *	46.0
48.0	72.7	92.5	44 200 *	54 300 *	41 800 *	64 500 *	48.0
50.0	71.4	91.5	41 300 *	51 000 *	39 000 *	60 700 *	50.0
52.0	70.1	90.3	38 600 *	47 900 *	36 400 *	57 300 *	52.0
54.0	68.8	89.2	36 100 *	45 100 *	33 800	54 100 *	54.0
56.0	67.5	87.9	33 800 *	42 400 *	31 200	51 200 *	56.0
58.0	66.1	86.6	31 600 *	40 000 *	28 700	48 400 *	58.0
60.0	64.7	85.2	29 400 *	37 700 *	26 500	45 800 *	60.0
62.0	63.3	83.7	26 900 *	35 500 *	24 400	43 400 *	62.0
64.0	61.9	82.2	24 500 *	33 500 *	22 400	41 100 *	64.0
66.0	60.4	80.6	22 200 *	31 600 *	20 600	39 000 *	66.0
68.0	58.9	78.9	20 100 *	29 600 *	18 800	37 000 *	68.0
70.0	57.4	77.1	18 100 *	27 300 *	17 200	35 100 *	70.0
72.0	55.8	75.2	16 300 *	25 100 *	15 700	33 300 *	72.0
74.0	54.2	73.2	14 500 *	23 000 *	14 200	31 500 *	74.0
76.0	52.5	71.0	12 800 *	21 100 *	12 800	29 400 *	76.0
78.0	50.8	68.8	11 200 *	19 200 *	11 500	27 300 *	78.0
80.0	49.1	66.4	9 600 *	17 400 *	10 300	25 300 *	80.0
82.0	47.2	63.8	8 200 *	15 700 *	9 100	23 300 *	82.0
84.0	45.3	61.1	6 800 *	14 100 *	8 000	21 500 *	84.0
86.0	43.2	58.1	5 400 *	12 600 *	7 000	19 700 *	86.0
90.0	38.8	51.4		9 600 *		16 300 *	90.0
94.0	33.6	43.3		6 700 *		13 100 *	94.0
98.0	27.0	32.4				9 900 *	98.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
51.8m (170 Ft.) Jib, 20 Degree Offset

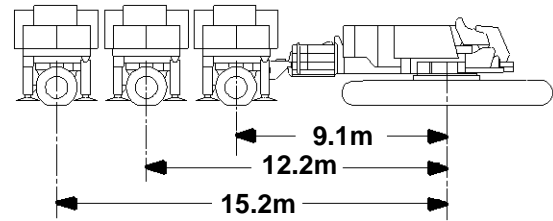
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
33.5	82.6	104.8	75 400 *	75 400 *	75 400 *	33.5
34.0	82.4	104.7	74 100 *	75 200 *	75 200 *	34.0
36.0	81.2	104.0	68 500 *	74 000 *	74 000 *	36.0
38.0	80.1	103.3	63 400 *	72 900 *	72 900 *	38.0
40.0	78.9	102.6	58 800 *	71 100 *	71 800 *	40.0
42.0	77.8	101.8	54 600 *	66 100 *	70 800 *	42.0
44.0	76.6	100.9	50 700 *	61 800 *	69 700 *	44.0
46.0	75.4	100.0	47 300 *	57 800 *	68 400 *	46.0
48.0	74.2	99.1	44 100 *	54 200 *	64 400 *	48.0
50.0	73.0	98.1	41 100 *	50 800 *	60 600 *	50.0
52.0	71.8	97.0	38 400 *	47 700 *	57 100 *	52.0
54.0	70.6	95.9	35 800 *	44 800 *	53 900 *	54.0
56.0	69.4	94.8	33 500 *	42 200 *	50 900 *	56.0
58.0	68.1	93.6	31 300 *	39 700 *	48 100 *	58.0
60.0	66.8	92.3	29 200 *	37 300 *	45 500 *	60.0
62.0	65.5	91.0	27 300 *	35 200 *	43 000 *	62.0
64.0	64.2	89.5	25 500 *	33 100 *	40 700 *	64.0
66.0	62.9	88.1	23 700 *	31 200 *	38 600 *	66.0
68.0	61.5	86.5	21 500 *	29 400 *	36 500 *	68.0
70.0	60.1	84.9	19 300 *	27 600 *	34 600 *	70.0
72.0	58.7	83.2	17 300 *	26 000 *	32 800 *	72.0
74.0	57.3	81.4	15 400 *	24 300 *	31 100 *	74.0
76.0	55.8	79.5	13 600 *	22 200 *	29 400 *	76.0
78.0	54.3	77.5	12 000 *	20 300 *	27 900 *	78.0
80.0	52.7	75.3	10 300 *	18 400 *	26 300 *	80.0
82.0	51.1	73.1	8 800 *	16 600 *	24 500 *	82.0
84.0	49.4	70.7	7 300 *	14 900 *	22 500 *	84.0
86.0	47.7	68.2	5 900 *	13 300 *	20 700 *	86.0
90.0	44.0	62.7		10 200 *	17 200 *	90.0
94.0	40.0	56.3		7 300 *	13 900 *	94.0
98.0	35.3	48.6			10 800 *	98.0
102.0	29.7	38.9			7 800 *	102.0



Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

61.0m (200 Ft.) Boom

51.8m (170 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
35.1	82.6	110.5	72 800 *	72 800 *
36.0	82.1	110.2	72 400 *	72 400 *
38.0	81.0	109.5	71 500 *	71 500 *
40.0	79.9	108.8	70 100 *	70 500 *
42.0	78.9	108.1	65 500 *	69 600 *
44.0	77.8	107.3	61 000 *	68 700 *
46.0	76.7	106.4	57 000 *	67 600 *
48.0	75.5	105.6	53 300 *	63 500 *
50.0	74.4	104.6	50 000 *	59 700 *
52.0	73.3	103.6	46 800 *	56 200 *
54.0	72.1	102.6	43 900 *	53 000 *
56.0	71.0	101.5	41 200 *	49 900 *
58.0	69.8	100.4	38 700 *	47 100 *
60.0	68.6	99.2	36 300 *	44 500 *
62.0	67.4	98.0	34 100 *	42 000 *
64.0	66.2	96.7	32 000 *	39 700 *
66.0	65.0	95.3	30 100 *	37 500 *
68.0	63.7	93.9	28 200 *	35 400 *
70.0	62.5	92.4	26 500 *	33 500 *
72.0	61.2	90.8	24 900 *	31 600 *
74.0	59.8	89.2	23 300 *	29 900 *
76.0	58.5	87.4	21 800 *	28 300 *
78.0	57.1	85.6	20 400 *	26 700 *
80.0	55.7	83.7	18 500 *	25 200 *
82.0	54.3	81.7	16 600 *	23 700 *
84.0	52.8	79.6	14 900 *	22 400 *
86.0	51.3	77.4	13 100 *	20 800 *
90.0	48.1	72.6	10 000 *	17 200 *
94.0	44.7	67.2	7 100 *	13 900 *
98.0	40.9	61.0		10 800 *
102.0	36.7	53.8		7 900 *
106.0	31.7	44.9		5 000 *

67.1m (220 Ft.) Boom

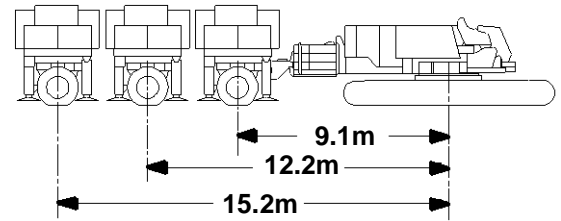
51.8m (170 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
36.6	82.4	116.2	68 600 *	68 600 *
38.0	81.7	115.8	68 600 *	68 600 *
40.0	80.7	115.1	68 200 *	68 600 *
42.0	79.7	114.4	65 100 *	68 200 *
44.0	78.6	113.6	60 500 *	67 400 *
46.0	77.6	112.9	56 500 *	66 500 *
48.0	76.5	112.0	52 700 *	63 000 *
50.0	75.5	111.1	49 300 *	59 100 *
52.0	74.4	110.2	46 200 *	55 600 *
54.0	73.3	109.3	43 200 *	52 300 *
56.0	72.3	108.3	40 500 *	49 200 *
58.0	71.2	107.2	38 000 *	46 400 *
60.0	70.1	106.1	35 600 *	43 800 *
62.0	68.9	104.9	33 400 *	41 300 *
64.0	67.8	103.7	31 300 *	38 900 *
66.0	66.7	102.4	29 300 *	36 700 *
68.0	65.5	101.1	27 400 *	34 600 *
70.0	64.3	99.7	25 700 *	32 700 *
72.0	63.1	98.3	24 100 *	30 800 *
74.0	61.9	96.8	22 500 *	29 100 *
76.0	60.7	95.2	21 000 *	27 400 *
78.0	59.4	93.5	19 400 *	25 800 *
80.0	58.1	91.8	17 800 *	24 300 *
82.0	56.8	90.0	16 200 *	22 900 *
84.0	55.5	88.1	14 700 *	21 500 *
86.0	54.1	86.1	13 300 *	20 200 *
90.0	51.3	81.8	10 100 *	17 500 *
94.0	48.3	77.1	7 100 *	14 100 *
98.0	45.1	71.8		11 000 *
102.0	41.6	65.8		8 100 *
106.0	37.7	58.9		5 300 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
54.9m (180 Ft.) Jib, 20 Degree Offset

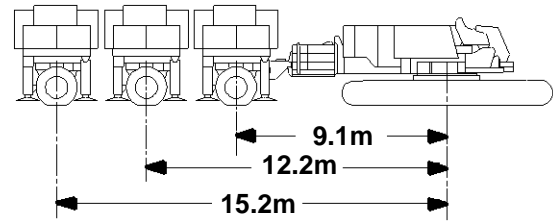
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
32.0	82.2	96.2	76 100 *	69 300 *	76 100 *	76 100 *	76 100 *	32.0
34.0	81.0	95.5	74 100 *	63 700 *	74 500 *	71 500 *	74 500 *	34.0
36.0	79.7	94.8	69 300 *	58 800 *	72 900 *	66 000 *	72 900 *	36.0
38.0	78.5	94.0	64 100 *	54 300 *	71 400 *	61 100 *	71 400 *	38.0
40.0	77.2	93.2	59 600 *	50 300 *	69 800 *	56 800 *	69 800 *	40.0
42.0	75.9	92.3	55 500 *	46 600 *	67 300 *	52 800 *	68 300 *	42.0
44.0	74.6	91.4	51 800 *	43 300 *	62 800 *	49 200 *	66 900 *	44.0
46.0	73.3	90.4	48 400 *	40 200 *	58 900 *	45 900 *	65 400 *	46.0
48.0	72.0	89.4	45 300 *	37 400 *	55 400 *	42 800 *	63 800 *	48.0
50.0	70.7	88.3	42 400 *	34 800 *	52 100 *	40 100 *	61 300 *	50.0
52.0	69.3	87.1	39 700 *	32 000 *	49 000 *	37 500 *	58 500 *	52.0
54.0	68.0	85.9	37 000 *	29 500 *	46 200 *	35 000 *	55 300 *	54.0
56.0	66.6	84.6	34 000 *	27 100 *	43 600 *	32 500 *	52 300 *	56.0
58.0	65.1	83.2	31 300 *	24 900 *	41 200 *	30 100 *	49 600 *	58.0
60.0	63.7	81.7	28 700 *	22 800 *	38 900 *	27 900 *	47 000 *	60.0
62.0	62.2	80.2	26 300 *	20 900 *	36 500 *	25 800 *	44 600 *	62.0
64.0	60.7	78.6	24 100 *	19 100 *	33 900 *	23 800 *	42 400 *	64.0
66.0	59.2	76.9	22 000 *	17 400 *	31 400 *	22 000 *	40 200 *	66.0
68.0	57.6	75.1	20 000 *	15 900 *	29 100 *	20 300 *	38 200 *	68.0
70.0	56.0	73.2	18 100 *	14 400 *	27 000 *	18 700 *	35 800 *	70.0
72.0	54.3	71.2	16 400 *	13 000 *	24 900 *	17 200 *	33 500 *	72.0
74.0	52.6	69.1	14 700 *	11 700 *	23 000 *	15 700 *	31 300 *	74.0
76.0	50.9	66.8	13 100 *	10 500 *	21 100 *	14 400 *	29 100 *	76.0
78.0	49.0	64.4	11 500 *	9 300 *	19 300 *	13 100 *	27 100 *	78.0
80.0	47.1	61.8	10 100 *	8 200 *	17 600 *	11 900 *	25 200 *	80.0
82.0	45.1	59.0	8 700 *	7 100 *	16 000 *	10 700 *	23 400 *	82.0
84.0	43.0	56.0	7 300 *	6 100 *	14 400 *	9 600 *	21 600 *	84.0
86.0	40.8	52.8	6 000 *	5 100 *	12 900 *	8 500 *	19 900 *	86.0
90.0	35.8	45.3			10 000 *	6 600 *	16 500 *	90.0
94.0	29.7	35.6			7 200 *	4 800 *	13 300 *	94.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

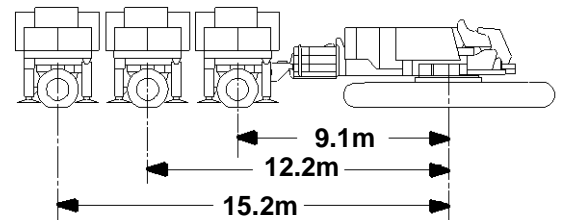
48.8m (160 Ft.) Boom
54.9m (180 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
33.5	82.5	101.9	72 400 *	72 400 *	72 400 *	33.5
34.0	82.2	101.7	72 100 *	72 100 *	72 100 *	34.0
36.0	81.0	101.0	69 400 *	70 700 *	70 700 *	36.0
38.0	79.8	100.3	64 200 *	69 500 *	69 500 *	38.0
40.0	78.7	99.5	59 600 *	68 200 *	68 200 *	40.0
42.0	77.5	98.7	55 500 *	66 400 *	66 900 *	42.0
44.0	76.3	97.8	51 700 *	62 800 *	65 600 *	44.0
46.0	75.0	96.9	48 200 *	58 700 *	64 300 *	46.0
48.0	73.8	95.9	45 000 *	55 100 *	63 100 *	48.0
50.0	72.6	94.9	42 100 *	51 800 *	61 400 *	50.0
52.0	71.3	93.8	39 400 *	48 700 *	58 100 *	52.0
54.0	70.0	92.7	36 800 *	45 800 *	54 900 *	54.0
56.0	68.8	91.5	34 500 *	43 200 *	51 900 *	56.0
58.0	67.5	90.2	32 300 *	40 700 *	49 100 *	58.0
60.0	66.1	88.9	30 300 *	38 400 *	46 500 *	60.0
62.0	64.8	87.5	28 200 *	36 200 *	44 100 *	62.0
64.0	63.4	86.0	25 700 *	34 200 *	41 800 *	64.0
66.0	62.0	84.5	23 500 *	32 200 *	39 600 *	66.0
68.0	60.6	82.9	21 300 *	30 400 *	37 600 *	68.0
70.0	59.1	81.1	19 300 *	28 500 *	35 700 *	70.0
72.0	57.7	79.3	17 400 *	26 300 *	33 900 *	72.0
74.0	56.1	77.4	15 600 *	24 200 *	32 200 *	74.0
76.0	54.6	75.4	13 900 *	22 200 *	30 500 *	76.0
78.0	53.0	73.3	12 300 *	20 300 *	28 500 *	78.0
80.0	51.3	71.1	10 700 *	18 600 *	26 400 *	80.0
82.0	49.6	68.7	9 200 *	16 800 *	24 500 *	82.0
84.0	47.8	66.2	7 800 *	15 200 *	22 600 *	84.0
86.0	46.0	63.5	6 400 *	13 600 *	20 800 *	86.0
90.0	42.0	57.4		10 600 *	17 400 *	90.0
94.0	37.4	50.3		7 800 *	14 200 *	94.0
98.0	32.1	41.5			11 100 *	98.0
102.0	25.0	29.3			7 900 *	102.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

54.9m (180 Ft.) Boom 54.9m (180 Ft.) Jib, 20 Degree Offset

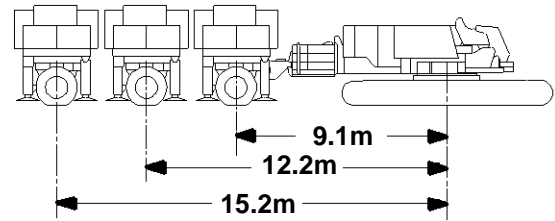
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
35.1	82.5	107.5	69 800 *	69 800 *	69 800 *	35.1
36.0	82.0	107.2	68 300 *	69 300 *	69 300 *	36.0
38.0	80.9	106.5	63 800 *	68 100 *	68 100 *	38.0
40.0	79.8	105.8	59 100 *	67 100 *	67 100 *	40.0
42.0	78.7	105.0	54 900 *	65 700 *	65 900 *	42.0
44.0	77.5	104.2	51 100 *	62 200 *	64 800 *	44.0
46.0	76.4	103.3	47 600 *	58 200 *	63 800 *	46.0
48.0	75.3	102.4	44 300 *	54 500 *	62 700 *	48.0
50.0	74.1	101.5	41 400 *	51 100 *	60 800 *	50.0
52.0	72.9	100.5	38 700 *	48 000 *	57 400 *	52.0
54.0	71.7	99.4	36 100 *	45 100 *	54 200 *	54.0
56.0	70.5	98.3	33 700 *	42 400 *	51 100 *	56.0
58.0	69.3	97.1	31 500 *	39 900 *	48 300 *	58.0
60.0	68.1	95.9	29 500 *	37 600 *	45 700 *	60.0
62.0	66.9	94.6	27 500 *	35 400 *	43 200 *	62.0
64.0	65.6	93.2	25 700 *	33 300 *	41 000 *	64.0
66.0	64.3	91.8	24 000 *	31 400 *	38 800 *	66.0
68.0	63.0	90.3	22 100 *	29 500 *	36 700 *	68.0
70.0	61.7	88.8	19 900 *	27 800 *	34 800 *	70.0
72.0	60.3	87.1	18 000 *	26 200 *	33 000 *	72.0
74.0	59.0	85.4	16 000 *	24 600 *	31 200 *	74.0
76.0	57.6	83.6	14 200 *	22 900 *	29 600 *	76.0
78.0	56.1	81.7	12 500 *	20 900 *	28 000 *	78.0
80.0	54.6	79.7	10 900 *	19 000 *	26 500 *	80.0
82.0	53.1	77.6	9 300 *	17 200 *	25 100 *	82.0
84.0	51.6	75.4	7 800 *	15 500 *	23 200 *	84.0
86.0	49.9	73.0	6 400 *	13 900 *	21 400 *	86.0
90.0	46.5	67.9		10 800 *	17 900 *	90.0
94.0	42.8	62.1		7 900 *	14 600 *	94.0
98.0	38.7	55.3		5 300 *	11 600 *	98.0
102.0	34.0	47.1			8 600 *	102.0
106.0	28.0	36.5			5 700 *	106.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

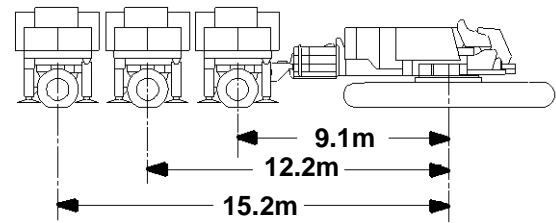
61.0m (200 Ft.) Boom 54.9m (180 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
36.6	82.5	113.2	67 400 *	67 400 *
38.0	81.8	112.7	66 800 *	66 800 *
40.0	80.7	112.0	65 800 *	65 800 *
42.0	79.7	111.3	64 700 *	64 800 *
44.0	78.6	110.5	61 600 *	63 900 *
46.0	77.6	109.7	57 400 *	63 000 *
48.0	76.5	108.8	53 700 *	62 100 *
50.0	75.4	107.9	50 300 *	60 000 *
52.0	74.3	107.0	47 200 *	56 500 *
54.0	73.2	106.0	44 200 *	53 300 *
56.0	72.1	105.0	41 500 *	50 200 *
58.0	70.9	103.9	38 900 *	47 400 *
60.0	69.8	102.7	36 600 *	44 800 *
62.0	68.6	101.5	34 400 *	42 300 *
64.0	67.5	100.3	32 300 *	39 900 *
66.0	66.3	98.9	30 300 *	37 700 *
68.0	65.1	97.6	28 500 *	35 700 *
70.0	63.8	96.1	26 700 *	33 700 *
72.0	62.6	94.6	25 100 *	31 900 *
74.0	61.3	93.1	23 500 *	30 100 *
76.0	60.1	91.4	22 000 *	28 500 *
78.0	58.7	89.7	20 600 *	26 900 *
80.0	57.4	87.9	19 100 *	25 400 *
82.0	56.0	86.0	17 300 *	23 900 *
84.0	54.6	84.0	15 500 *	22 600 *
86.0	53.2	81.9	13 800 *	21 200 *
90.0	50.2	77.4	10 600 *	17 900 *
94.0	47.0	72.3	7 700 *	14 600 *
98.0	43.6	66.6		11 500 *
102.0	39.8	60.1		8 600 *
106.0	35.5	52.4		5 800 *

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
57.9m (190 Ft.) Jib, 20 Degree Offset

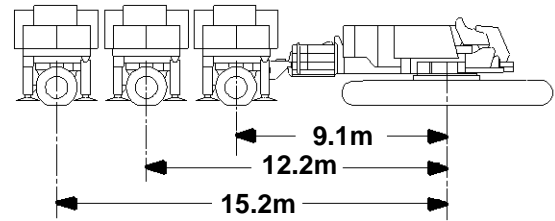
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
32.0	83.0	99.4	69 500 *	69 500 *	69 500 *	69 500 *	32.0
34.0	81.8	98.8	68 500 *	68 500 *	68 500 *	68 500 *	34.0
36.0	80.6	98.0	67 300 *	67 300 *	66 300 *	67 300 *	36.0
38.0	79.4	97.3	64 700 *	66 000 *	61 700 *	66 000 *	38.0
40.0	78.1	96.5	60 100 *	64 800 *	57 300 *	64 800 *	40.0
42.0	76.9	95.7	56 100 *	63 600 *	53 300 *	63 600 *	42.0
44.0	75.7	94.8	52 300 *	62 300 *	49 700 *	62 300 *	44.0
46.0	74.4	93.8	48 900 *	59 500 *	46 400 *	61 000 *	46.0
48.0	73.1	92.8	45 800 *	55 900 *	43 400 *	59 800 *	48.0
50.0	71.8	91.7	42 900 *	52 600 *	40 600 *	58 500 *	50.0
52.0	70.5	90.6	40 200 *	49 600 *	38 000 *	57 200 *	52.0
54.0	69.2	89.4	37 700 *	46 800 *	35 600 *	55 600 *	54.0
56.0	67.9	88.2	34 900 *	44 100 *	33 200 *	52 900 *	56.0
58.0	66.5	86.9	32 100 *	41 700 *	30 800 *	50 100 *	58.0
60.0	65.2	85.5	29 600 *	39 400 *	28 600 *	47 500 *	60.0
62.0	63.8	84.0	27 200 *	37 200 *	26 500 *	45 100 *	62.0
64.0	62.3	82.5	25 000 *	34 800 *	24 500 *	42 900 *	64.0
66.0	60.9	80.9	22 800 *	32 300 *	22 700 *	40 700 *	66.0
68.0	59.4	79.2	20 800 *	30 000 *	21 000 *	38 800 *	68.0
70.0	57.8	77.4	19 000 *	27 800 *	19 400 *	36 800 *	70.0
72.0	56.3	75.5	17 200 *	25 800 *	17 800 *	34 400 *	72.0
74.0	54.7	73.5	15 500 *	23 800 *	16 400 *	32 200 *	74.0
76.0	53.0	71.4	13 900 *	21 900 *	15 000 *	30 000 *	76.0
78.0	51.3	69.1	12 400 *	20 200 *	13 700 *	28 000 *	78.0
80.0	49.6	66.7	10 900 *	18 500 *	12 500 *	26 100 *	80.0
82.0	47.7	64.2	9 500 *	16 900 *	11 300 *	24 300 *	82.0
84.0	45.8	61.5	8 200 *	15 300 *	10 200 *	22 500 *	84.0
86.0	43.8	58.5	6 900 *	13 800 *	9 100 *	20 800 *	86.0
90.0	39.4	51.9		11 000 *	7 200 *	17 500 *	90.0
94.0	34.3	43.8		8 200 *	5 300 *	14 400 *	94.0
98.0	27.8	33.1		5 500 *		11 300 *	98.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

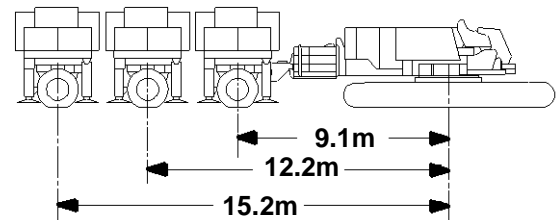
48.8m (160 Ft.) Boom
57.9m (190 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
33.5	83.0	105.1	67 000 *	67 000 *	67 000 *	33.5
34.0	82.8	104.9	66 800 *	66 800 *	66 800 *	34.0
36.0	81.6	104.3	65 900 *	65 900 *	65 900 *	36.0
38.0	80.5	103.6	64 100 *	64 900 *	64 900 *	38.0
40.0	79.4	102.8	59 600 *	63 800 *	63 800 *	40.0
42.0	78.2	102.0	55 400 *	62 700 *	62 700 *	42.0
44.0	77.0	101.2	51 700 *	61 700 *	61 700 *	44.0
46.0	75.9	100.3	48 200 *	58 800 *	60 600 *	46.0
48.0	74.7	99.3	45 000 *	55 100 *	59 500 *	48.0
50.0	73.5	98.4	42 100 *	51 800 *	58 400 *	50.0
52.0	72.3	97.3	39 400 *	48 700 *	57 200 *	52.0
54.0	71.1	96.2	36 900 *	45 900 *	55 000 *	54.0
56.0	69.8	95.1	34 500 *	43 200 *	51 900 *	56.0
58.0	68.6	93.8	32 300 *	40 700 *	49 200 *	58.0
60.0	67.3	92.6	30 300 *	38 400 *	46 600 *	60.0
62.0	66.0	91.2	28 300 *	36 300 *	44 200 *	62.0
64.0	64.7	89.8	26 000 *	34 200 *	41 900 *	64.0
66.0	63.4	88.4	23 700 *	32 300 *	39 700 *	66.0
68.0	62.0	86.8	21 600 *	30 500 *	37 700 *	68.0
70.0	60.6	85.2	19 600 *	28 800 *	35 800 *	70.0
72.0	59.2	83.5	17 700 *	26 700 *	34 000 *	72.0
74.0	57.8	81.7	15 900 *	24 600 *	32 300 *	74.0
76.0	56.3	79.8	14 200 *	22 600 *	30 600 *	76.0
78.0	54.8	77.8	12 600 *	20 700 *	28 900 *	78.0
80.0	53.2	75.7	11 000 *	18 900 *	26 900 *	80.0
82.0	51.6	73.5	9 600 *	17 200 *	24 900 *	82.0
84.0	50.0	71.1	8 200 *	15 600 *	23 100 *	84.0
86.0	48.2	68.6	6 800 *	14 000 *	21 300 *	86.0
90.0	44.6	63.1		11 100 *	18 000 *	90.0
94.0	40.6	56.7		8 300 *	14 800 *	94.0
98.0	36.0	49.1		5 700 *	11 900 *	98.0
102.0	30.4	39.6			9 000 *	102.0
106.0	22.7	25.8			5 900 *	106.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
57.9m (190 Ft.) Jib, 20 Degree Offset

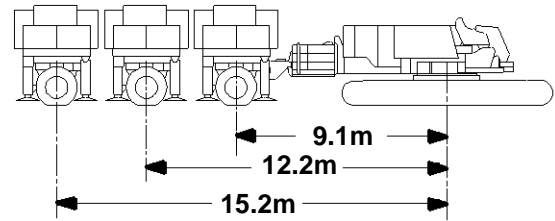
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
36.6	82.4	110.2	64 000 *	64 000 *	64 000 *	36.6
38.0	81.7	109.7	63 400 *	63 400 *	63 400 *	38.0
40.0	80.6	109.0	59 200 *	62 600 *	62 600 *	40.0
42.0	79.5	108.2	54 900 *	61 800 *	61 800 *	42.0
44.0	78.4	107.5	51 100 *	60 800 *	60 800 *	44.0
46.0	77.3	106.6	47 600 *	58 200 *	59 900 *	46.0
48.0	76.2	105.7	44 400 *	54 500 *	58 900 *	48.0
50.0	75.1	104.8	41 400 *	51 100 *	58 000 *	50.0
52.0	73.9	103.8	38 700 *	48 000 *	56 900 *	52.0
54.0	72.8	102.8	36 100 *	45 100 *	54 300 *	54.0
56.0	71.6	101.7	33 800 *	42 400 *	51 200 *	56.0
58.0	70.5	100.6	31 600 *	39 900 *	48 400 *	58.0
60.0	69.3	99.4	29 500 *	37 600 *	45 800 *	60.0
62.0	68.1	98.2	27 600 *	35 400 *	43 300 *	62.0
64.0	66.9	96.9	25 800 *	33 300 *	41 000 *	64.0
66.0	65.7	95.5	24 000 *	31 400 *	38 800 *	66.0
68.0	64.4	94.1	22 300 *	29 600 *	36 800 *	68.0
70.0	63.1	92.6	20 300 *	27 900 *	34 900 *	70.0
72.0	61.8	91.0	18 300 *	26 200 *	33 000 *	72.0
74.0	60.5	89.4	16 400 *	24 700 *	31 300 *	74.0
76.0	59.2	87.7	14 600 *	23 200 *	29 700 *	76.0
78.0	57.8	85.9	12 900 *	21 300 *	28 100 *	78.0
80.0	56.4	84.0	11 300 *	19 400 *	26 600 *	80.0
82.0	55.0	82.0	9 700 *	17 700 *	25 200 *	82.0
84.0	53.5	79.9	8 300 *	15 900 *	23 700 *	84.0
86.0	52.0	77.7	6 800 *	14 300 *	21 900 *	86.0
90.0	48.8	72.9		11 300 *	18 400 *	90.0
94.0	45.4	67.5		8 400 *	15 200 *	94.0
98.0	41.7	61.3		5 800 *	12 200 *	98.0
102.0	37.5	54.1			9 400 *	102.0
106.0	32.6	45.4			6 600 *	106.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

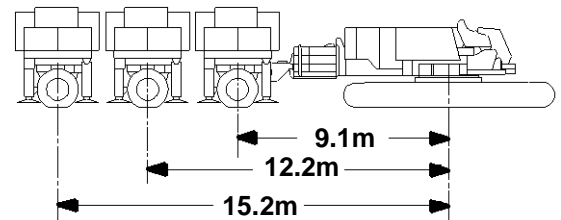
61.0m (200 Ft.) Boom 57.9m (190 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
36.6	83.0	116.4	62 300 *	62 300 *
38.0	82.3	115.9	61 800 *	61 800 *
40.0	81.3	115.3	61 200 *	61 200 *
42.0	80.3	114.6	60 500 *	60 500 *
44.0	79.2	113.8	59 800 *	59 800 *
46.0	78.2	113.0	57 600 *	59 000 *
48.0	77.1	112.2	53 800 *	58 200 *
50.0	76.1	111.3	50 400 *	57 400 *
52.0	75.0	110.4	47 200 *	56 400 *
54.0	74.0	109.5	44 300 *	53 400 *
56.0	72.9	108.5	41 600 *	50 300 *
58.0	71.8	107.4	39 000 *	47 500 *
60.0	70.7	106.3	36 700 *	44 800 *
62.0	69.6	105.1	34 500 *	42 400 *
64.0	68.4	103.9	32 300 *	40 000 *
66.0	67.3	102.7	30 400 *	37 800 *
68.0	66.1	101.3	28 600 *	35 800 *
70.0	64.9	99.9	26 800 *	33 800 *
72.0	63.8	98.5	25 100 *	32 000 *
74.0	62.5	97.0	23 600 *	30 200 *
76.0	61.3	95.4	22 100 *	28 600 *
78.0	60.1	93.8	20 700 *	27 000 *
80.0	58.8	92.0	19 300 *	25 500 *
82.0	57.5	90.2	17 700 *	24 100 *
84.0	56.2	88.3	15 900 *	22 700 *
86.0	54.8	86.4	14 200 *	21 400 *
90.0	52.0	82.1	11 100 *	18 400 *
94.0	49.0	77.4	8 200 *	15 100 *
98.0	45.8	72.1	5 500 *	12 000 *
102.0	42.3	66.2		9 200 *
106.0	38.5	59.3		6 500 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

42.7m (140 Ft.) Boom

61.0m (200 Ft.) Jib, 20 Degree Offset

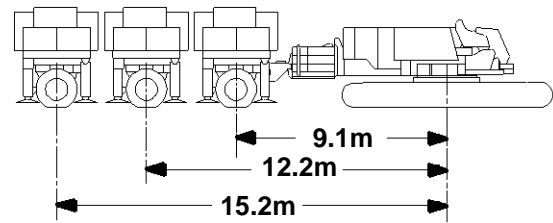
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
33.5	82.8	102.1	64 300 *	64 300 *	64 300 *	64 300 *	33.5
34.0	82.5	101.9	64 000 *	64 000 *	64 000 *	64 000 *	34.0
36.0	81.4	101.3	62 900 *	62 900 *	62 900 *	62 900 *	36.0
38.0	80.2	100.5	61 700 *	61 700 *	61 700 *	61 700 *	38.0
40.0	79.0	99.8	60 200 *	60 500 *	57 400 *	60 500 *	40.0
42.0	77.8	99.0	56 300 *	59 200 *	53 500 *	59 200 *	42.0
44.0	76.6	98.1	52 500 *	58 000 *	49 900 *	58 000 *	44.0
46.0	75.4	97.2	49 100 *	56 700 *	46 500 *	56 700 *	46.0
48.0	74.2	96.2	45 900 *	55 400 *	43 500 *	55 500 *	48.0
50.0	72.9	95.2	43 000 *	52 800 *	40 700 *	54 200 *	50.0
52.0	71.7	94.1	40 300 *	49 700 *	38 100 *	53 000 *	52.0
54.0	70.4	93.0	37 800 *	46 800 *	35 700 *	51 800 *	54.0
56.0	69.1	91.8	35 300 *	44 200 *	33 400 *	50 600 *	56.0
58.0	67.8	90.5	32 500 *	41 800 *	31 000 *	49 400 *	58.0
60.0	66.5	89.2	29 900 *	39 500 *	28 700 *	47 700 *	60.0
62.0	65.2	87.8	27 500 *	37 300 *	26 600 *	45 200 *	62.0
64.0	63.8	86.3	25 300 *	35 200 *	24 700 *	43 000 *	64.0
66.0	62.4	84.8	23 200 *	32 700 *	22 800 *	40 800 *	66.0
68.0	61.0	83.2	21 200 *	30 400 *	21 100 *	38 800 *	68.0
70.0	59.5	81.5	19 300 *	28 200 *	19 500 *	36 900 *	70.0
72.0	58.1	79.7	17 500 *	26 100 *	17 900 *	34 800 *	72.0
74.0	56.6	77.8	15 800 *	24 200 *	16 500 *	32 600 *	74.0
76.0	55.0	75.8	14 200 *	22 300 *	15 100 *	30 500 *	76.0
78.0	53.4	73.7	12 700 *	20 600 *	13 800 *	28 500 *	78.0
80.0	51.8	71.4	11 200 *	18 900 *	12 600 *	26 500 *	80.0
82.0	50.0	69.1	9 900 *	17 200 *	11 400 *	24 700 *	82.0
84.0	48.3	66.6	8 500 *	15 700 *	10 300 *	22 900 *	84.0
86.0	46.4	63.9	7 200 *	14 200 *	9 200 *	21 300 *	86.0
90.0	42.5	57.9		11 400 *	7 300 *	18 000 *	90.0
94.0	38.0	50.8		8 800 *	5 400 *	15 000 *	94.0
98.0	32.7	42.1		6 200 *		12 100 *	98.0
102.0	25.8	30.2				9 200 *	102.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence
 are denoted by an asterisk (*).

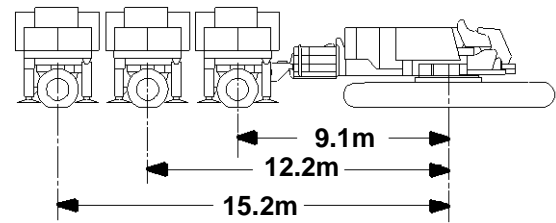
48.8m (160 Ft.) Boom
61.0m (200 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
36.6	82.2	107.2	61 200 *	61 200 *	61 200 *	36.6
38.0	81.4	106.7	60 500 *	60 500 *	60 500 *	38.0
40.0	80.3	106.0	59 300 *	59 500 *	59 500 *	40.0
42.0	79.2	105.2	55 800 *	58 400 *	58 400 *	42.0
44.0	78.1	104.4	51 900 *	57 300 *	57 300 *	44.0
46.0	76.9	103.6	48 400 *	56 300 *	56 300 *	46.0
48.0	75.8	102.6	45 200 *	54 900 *	55 200 *	48.0
50.0	74.6	101.7	42 300 *	52 100 *	54 100 *	50.0
52.0	73.5	100.7	39 500 *	48 900 *	53 000 *	52.0
54.0	72.3	99.6	37 000 *	46 000 *	51 900 *	54.0
56.0	71.1	98.5	34 700 *	43 400 *	50 800 *	56.0
58.0	69.9	97.3	32 500 *	40 800 *	49 300 *	58.0
60.0	68.7	96.1	30 400 *	38 500 *	46 700 *	60.0
62.0	67.4	94.8	28 500 *	36 400 *	44 200 *	62.0
64.0	66.2	93.5	26 500 *	34 300 *	42 000 *	64.0
66.0	64.9	92.1	24 200 *	32 400 *	39 800 *	66.0
68.0	63.6	90.6	22 100 *	30 600 *	37 800 *	68.0
70.0	62.3	89.0	20 100 *	28 900 *	35 900 *	70.0
72.0	60.9	87.4	18 200 *	27 200 *	34 000 *	72.0
74.0	59.6	85.7	16 300 *	25 000 *	32 300 *	74.0
76.0	58.1	83.9	14 600 *	23 100 *	30 700 *	76.0
78.0	56.7	82.0	13 000 *	21 200 *	29 200 *	78.0
80.0	55.2	80.0	11 400 *	19 400 *	27 400 *	80.0
82.0	53.7	77.9	10 000 *	17 700 *	25 400 *	82.0
84.0	52.2	75.7	8 600 *	16 000 *	23 600 *	84.0
86.0	50.6	73.4	7 200 *	14 500 *	21 800 *	86.0
90.0	47.2	68.3		11 500 *	18 500 *	90.0
94.0	43.5	62.4		8 800 *	15 400 *	94.0
98.0	39.4	55.7		6 200 *	12 500 *	98.0
102.0	34.7	47.6			9 700 *	102.0
106.0	28.9	37.1			6 900 *	106.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom 61.0m (200 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
38.1	82.4	112.9	59 100 *	59 100 *
40.0	81.4	112.2	58 300 *	58 300 *
42.0	80.3	111.5	57 400 *	57 400 *
44.0	79.2	110.7	56 500 *	56 500 *
46.0	78.2	109.9	55 500 *	55 500 *
48.0	77.1	109.0	54 300 *	54 600 *
50.0	76.0	108.1	51 500 *	53 700 *
52.0	74.9	107.2	48 300 *	52 700 *
54.0	73.8	106.2	45 300 *	51 800 *
56.0	72.7	105.2	42 600 *	50 800 *
58.0	71.6	104.1	40 100 *	48 600 *
60.0	70.4	102.9	37 800 *	45 900 *
62.0	69.3	101.7	35 600 *	43 500 *
64.0	68.1	100.5	33 500 *	41 100 *
66.0	66.9	99.2	31 600 *	39 000 *
68.0	65.7	97.8	29 700 *	36 900 *
70.0	64.5	96.4	28 000 *	35 000 *
72.0	63.3	94.9	26 400 *	33 200 *
74.0	62.0	93.3	24 800 *	31 400 *
76.0	60.7	91.6	23 400 *	29 800 *
78.0	59.4	89.9	21 800 *	28 200 *
80.0	58.1	88.1	19 900 *	26 700 *
82.0	56.7	86.2	18 100 *	25 300 *
84.0	55.3	84.2	16 400 *	24 000 *
86.0	53.9	82.2	14 800 *	22 400 *
90.0	50.9	77.7	11 800 *	18 900 *
94.0	47.7	72.6	8 900 *	15 700 *
98.0	44.3	67.0	6 300 *	12 700 *
102.0	40.5	60.5		10 000 *
106.0	36.2	52.8		7 300 *

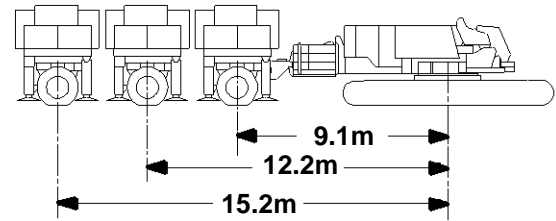
61.0m (200 Ft.) Boom 61.0m (200 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
39.6	82.4	118.5	57 100 *	57 100 *
40.0	82.2	118.4	56 900 *	56 900 *
42.0	81.2	117.7	56 300 *	56 300 *
44.0	80.2	117.0	55 500 *	55 500 *
46.0	79.2	116.2	54 700 *	54 700 *
48.0	78.2	115.4	53 600 *	53 900 *
50.0	77.2	114.5	50 700 *	53 100 *
52.0	76.1	113.6	47 500 *	52 300 *
54.0	75.1	112.7	44 500 *	51 400 *
56.0	74.1	111.7	41 800 *	50 300 *
58.0	73.0	110.7	39 300 *	47 700 *
60.0	71.9	109.6	36 900 *	45 000 *
62.0	70.8	108.5	34 700 *	42 500 *
64.0	69.8	107.3	32 600 *	40 200 *
66.0	68.6	106.1	30 600 *	38 000 *
68.0	67.5	104.8	28 700 *	35 900 *
70.0	66.4	103.5	27 000 *	34 000 *
72.0	65.2	102.1	25 300 *	32 100 *
74.0	64.1	100.7	23 700 *	30 400 *
76.0	62.9	99.1	22 300 *	28 700 *
78.0	61.7	97.5	20 800 *	27 100 *
80.0	60.5	95.9	19 500 *	25 600 *
82.0	59.2	94.2	18 000 *	24 200 *
84.0	57.9	92.4	16 500 *	22 800 *
86.0	56.7	90.5	14 800 *	21 500 *
90.0	54.0	86.4	11 600 *	19 000 *
94.0	51.1	82.0	8 700 *	15 600 *
98.0	48.1	77.0	6 000 *	12 600 *
102.0	44.9	71.5		9 800 *
106.0	41.4	65.2		7 100 *

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

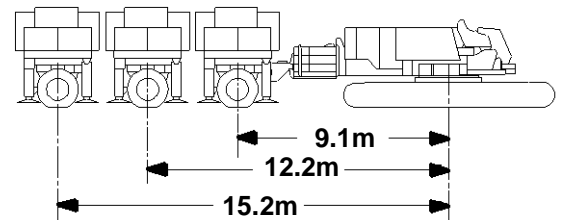
42.7m (140 Ft.) Boom
64.0m (210 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position		Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	108 860 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
35.1	82.6	104.8	59 600 *	59 600 *	59 600 *	59 600 *	35.1
36.0	82.1	104.5	59 100 *	59 100 *	59 100 *	59 100 *	36.0
38.0	81.0	103.8	57 900 *	57 900 *	57 900 *	57 900 *	38.0
40.0	79.8	103.0	56 700 *	56 700 *	56 600 *	56 700 *	40.0
42.0	78.7	102.2	55 500 *	55 500 *	54 100 *	55 500 *	42.0
44.0	77.5	101.4	53 000 *	54 200 *	50 300 *	54 200 *	44.0
46.0	76.3	100.5	49 500 *	53 000 *	47 000 *	53 000 *	46.0
48.0	75.2	99.6	46 300 *	51 800 *	43 900 *	51 800 *	48.0
50.0	74.0	98.6	43 400 *	50 600 *	41 100 *	50 600 *	50.0
52.0	72.8	97.5	40 800 *	49 300 *	38 500 *	49 400 *	52.0
54.0	71.5	96.4	38 200 *	47 400 *	36 100 *	48 200 *	54.0
56.0	70.3	95.3	35 900 *	44 600 *	33 800 *	47 000 *	56.0
58.0	69.0	94.1	33 300 *	42 200 *	31 500 *	45 900 *	58.0
60.0	67.8	92.8	30 700 *	39 900 *	29 300 *	44 800 *	60.0
62.0	66.5	91.5	28 300 *	37 700 *	27 100 *	43 600 *	62.0
64.0	65.2	90.1	26 000 *	35 700 *	25 200 *	42 500 *	64.0
66.0	63.9	88.6	24 000 *	33 500 *	23 300 *	41 300 *	66.0
68.0	62.5	87.1	21 900 *	31 200 *	21 600 *	39 200 *	68.0
70.0	61.1	85.4	20 100 *	29 000 *	20 000 *	37 300 *	70.0
72.0	59.7	83.7	18 300 *	26 900 *	18 400 *	35 500 *	72.0
74.0	58.3	81.9	16 600 *	25 000 *	17 000 *	33 400 *	74.0
76.0	56.8	80.1	15 000 *	23 100 *	15 600 *	31 300 *	76.0
78.0	55.3	78.1	13 400 *	21 300 *	14 300 *	29 300 *	78.0
80.0	53.8	76.0	12 000 *	19 700 *	13 100 *	27 400 *	80.0
82.0	52.2	73.8	10 600 *	18 100 *	11 900 *	25 600 *	82.0
84.0	50.5	71.4	9 300 *	16 500 *	10 800 *	23 800 *	84.0
86.0	48.8	68.9	8 000 *	15 000 *	9 700 *	22 100 *	86.0
90.0	45.2	63.5	5 600 *	12 300 *	7 700 *	18 900 *	90.0
94.0	41.2	57.1		9 700 *	5 900 *	16 000 *	94.0
98.0	36.6	49.6		7 200 *		13 200 *	98.0
102.0	31.1	40.2		4 800 *		10 500 *	102.0
106.0	23.6	26.7				7 500 *	106.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

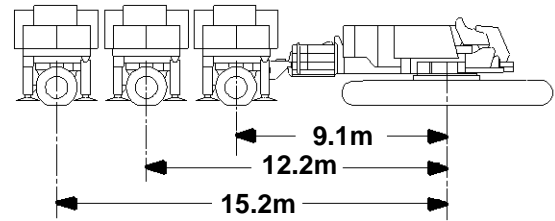
48.8m (160 Ft.) Boom
64.0m (210 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
38.1	82.1	109.9	56 600 *	56 600 *	56 600 *	38.1
40.0	81.1	109.2	55 600 *	55 600 *	55 600 *	40.0
42.0	80.0	108.5	54 600 *	54 600 *	54 600 *	42.0
44.0	78.9	107.7	52 400 *	53 600 *	53 600 *	44.0
46.0	77.8	106.9	48 900 *	52 500 *	52 500 *	46.0
48.0	76.7	106.0	45 700 *	51 400 *	51 400 *	48.0
50.0	75.6	105.0	42 700 *	50 300 *	50 300 *	50.0
52.0	74.5	104.1	40 000 *	49 200 *	49 200 *	52.0
54.0	73.3	103.0	37 500 *	46 500 *	48 200 *	54.0
56.0	72.2	102.0	35 100 *	43 800 *	47 200 *	56.0
58.0	71.0	100.8	32 900 *	41 300 *	46 100 *	58.0
60.0	69.8	99.7	30 900 *	39 000 *	45 100 *	60.0
62.0	68.6	98.4	29 000 *	36 800 *	44 100 *	62.0
64.0	67.4	97.1	27 200 *	34 700 *	42 400 *	64.0
66.0	66.2	95.8	25 100 *	32 900 *	40 300 *	66.0
68.0	64.9	94.3	23 000 *	31 000 *	38 200 *	68.0
70.0	63.7	92.9	20 900 *	29 300 *	36 300 *	70.0
72.0	62.4	91.3	19 000 *	27 700 *	34 500 *	72.0
74.0	61.1	89.7	17 200 *	26 000 *	32 800 *	74.0
76.0	59.7	87.9	15 500 *	24 000 *	31 100 *	76.0
78.0	58.4	86.1	13 800 *	22 100 *	29 600 *	78.0
80.0	57.0	84.3	12 300 *	20 300 *	28 100 *	80.0
82.0	55.6	82.3	10 800 *	18 600 *	26 400 *	82.0
84.0	54.1	80.2	9 400 *	17 000 *	24 500 *	84.0
86.0	52.6	78.0	8 000 *	15 400 *	22 700 *	86.0
90.0	49.4	73.2	5 500 *	12 500 *	19 400 *	90.0
94.0	46.0	67.9		9 700 *	16 300 *	94.0
98.0	42.3	61.7		7 200 *	13 500 *	98.0
102.0	38.1	54.6		4 800 *	10 700 *	102.0
106.0	33.3	45.9			8 100 *	106.0
110.0	27.1	34.4			5 400 *	110.0

Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

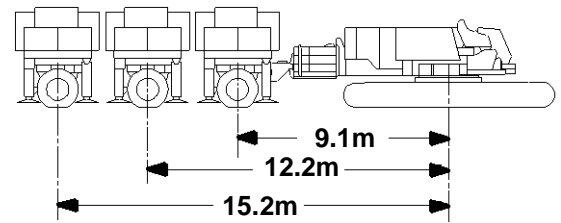
54.9m (180 Ft.) Boom
64.0m (210 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
39.6	82.3	115.5	54 600 *	54 600 *
40.0	82.1	115.4	54 500 *	54 500 *
42.0	81.1	114.7	53 600 *	53 600 *
44.0	80.0	113.9	52 700 *	52 700 *
46.0	79.0	113.2	51 800 *	51 800 *
48.0	77.9	112.3	50 800 *	50 800 *
50.0	76.9	111.5	49 900 *	49 900 *
52.0	75.8	110.5	48 800 *	48 900 *
54.0	74.8	109.6	45 900 *	48 000 *
56.0	73.7	108.6	43 100 *	47 100 *
58.0	72.6	107.5	40 600 *	46 100 *
60.0	71.5	106.4	38 300 *	45 200 *
62.0	70.4	105.3	36 100 *	43 900 *
64.0	69.2	104.0	34 000 *	41 600 *
66.0	68.1	102.8	32 000 *	39 500 *
68.0	66.9	101.5	30 200 *	37 400 *
70.0	65.8	100.1	28 500 *	35 500 *
72.0	64.6	98.6	26 800 *	33 600 *
74.0	63.4	97.1	25 300 *	31 900 *
76.0	62.1	95.5	23 800 *	30 300 *
78.0	60.9	93.9	22 400 *	28 700 *
80.0	59.6	92.2	20 900 *	27 200 *
82.0	58.3	90.4	19 100 *	25 800 *
84.0	57.0	88.5	17 400 *	24 400 *
86.0	55.6	86.5	15 800 *	23 100 *
90.0	52.8	82.3	12 700 *	19 900 *
94.0	49.8	77.6	9 800 *	16 700 *
98.0	46.6	72.3	7 300 *	13 700 *
102.0	43.2	66.3	4 800 *	11 000 *
106.0	39.3	59.5		8 400 *
110.0	35.0	51.4		5 900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
67.1m (220 Ft.) Jib, 20 Degree Offset

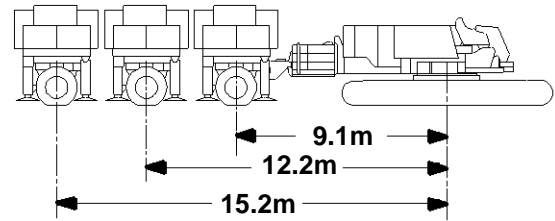
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
36.6	82.5	107.5	55 400 *	55 400 *	55 400 *	36.6
38.0	81.7	107.0	54 500 *	54 500 *	54 500 *	38.0
40.0	80.6	106.3	53 300 *	53 300 *	53 300 *	40.0
42.0	79.5	105.5	52 200 *	52 200 *	52 200 *	42.0
44.0	78.3	104.7	50 900 *	50 900 *	50 900 *	44.0
46.0	77.2	103.8	49 400 *	49 700 *	49 700 *	46.0
48.0	76.1	102.9	46 200 *	48 500 *	48 500 *	48.0
50.0	74.9	102.0	43 300 *	47 200 *	47 200 *	50.0
52.0	73.8	101.0	40 600 *	46 100 *	46 100 *	52.0
54.0	72.6	99.9	38 100 *	44 900 *	44 900 *	54.0
56.0	71.4	98.8	35 800 *	43 700 *	43 700 *	56.0
58.0	70.2	97.6	33 300 *	42 000 *	42 600 *	58.0
60.0	69.0	96.4	30 700 *	39 700 *	41 500 *	60.0
62.0	67.7	95.1	28 300 *	37 500 *	40 400 *	62.0
64.0	66.5	93.8	26 000 *	35 500 *	39 300 *	64.0
66.0	65.2	92.4	23 900 *	33 500 *	38 300 *	66.0
68.0	63.9	90.9	21 900 *	31 200 *	37 300 *	68.0
70.0	62.6	89.3	20 000 *	29 000 *	36 300 *	70.0
72.0	61.2	87.7	18 300 *	26 900 *	35 300 *	72.0
74.0	59.9	86.0	16 600 *	25 000 *	33 500 *	74.0
76.0	58.5	84.2	15 000 *	23 100 *	31 400 *	76.0
78.0	57.0	82.3	13 500 *	21 400 *	29 300 *	78.0
80.0	55.6	80.4	12 000 *	19 700 *	27 500 *	80.0
82.0	54.1	78.3	10 600 *	18 100 *	25 700 *	82.0
84.0	52.5	76.1	9 300 *	16 600 *	23 900 *	84.0
86.0	50.9	73.8	8 100 *	15 100 *	22 200 *	86.0
90.0	47.6	68.7	5 700 *	12 400 *	19 100 *	90.0
94.0	43.9	62.9		9 800 *	16 200 *	94.0
98.0	39.9	56.2		7 400 *	13 500 *	98.0
102.0	35.2	48.2		5 100 *	10 900 *	102.0
106.0	29.5	38.0			8 300 *	106.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating



European Standards
 10 m/s Maximum Wind

Capacities based on structural competence
 are denoted by an asterisk (*).

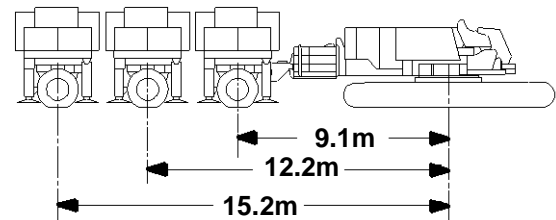
48.8m (160 Ft.) Boom
67.1m (220 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
38.1	82.8	113.1	53 300 *	53 300 *	53 300 *	38.1
40.0	81.8	112.4	52 300 *	52 300 *	52 300 *	40.0
42.0	80.8	111.7	51 300 *	51 300 *	51 300 *	42.0
44.0	79.7	110.9	50 200 *	50 200 *	50 200 *	44.0
46.0	78.6	110.1	48 900 *	49 200 *	49 200 *	46.0
48.0	77.6	109.3	45 500 *	48 100 *	48 100 *	48.0
50.0	76.5	108.4	42 600 *	47 000 *	47 000 *	50.0
52.0	75.4	107.4	39 900 *	45 900 *	45 900 *	52.0
54.0	74.3	106.5	37 300 *	44 900 *	44 900 *	54.0
56.0	73.2	105.4	35 000 *	43 500 *	43 800 *	56.0
58.0	72.0	104.3	32 800 *	41 200 *	42 800 *	58.0
60.0	70.9	103.2	30 800 *	38 900 *	41 800 *	60.0
62.0	69.8	102.0	28 800 *	36 700 *	40 800 *	62.0
64.0	68.6	100.7	27 000 *	34 700 *	39 800 *	64.0
66.0	67.4	99.4	25 200 *	32 700 *	38 800 *	66.0
68.0	66.2	98.1	23 000 *	30 900 *	37 900 *	68.0
70.0	65.0	96.6	21 000 *	29 200 *	36 200 *	70.0
72.0	63.8	95.1	19 100 *	27 500 *	34 400 *	72.0
74.0	62.5	93.6	17 200 *	26 000 *	32 700 *	74.0
76.0	61.2	91.9	15 500 *	24 100 *	31 000 *	76.0
78.0	59.9	90.2	13 900 *	22 100 *	29 500 *	78.0
80.0	58.6	88.4	12 400 *	20 400 *	28 000 *	80.0
82.0	57.2	86.5	10 900 *	18 700 *	26 500 *	82.0
84.0	55.8	84.6	9 500 *	17 000 *	24 600 *	84.0
86.0	54.4	82.5	8 100 *	15 500 *	22 900 *	86.0
90.0	51.5	78.0	5 600 *	12 600 *	19 600 *	90.0
94.0	48.3	73.0		9 900 *	16 600 *	94.0
98.0	44.9	67.4		7 400 *	13 700 *	98.0
102.0	41.1	60.9		5 100 *	11 000 *	102.0
106.0	36.9	53.3			8 500 *	106.0
110.0	31.9	44.0			6 000 *	110.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 39.6m Mast No. 44
 76 750 kg Crane Counterweight
 27 220 kg Carbody Counterweight
 108 860 kg and 209 560 kg Wheeled Counterweight
 360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

54.9m (180 Ft.) Boom
67.1m (220 Ft.) Jib, 20 Degree Offset

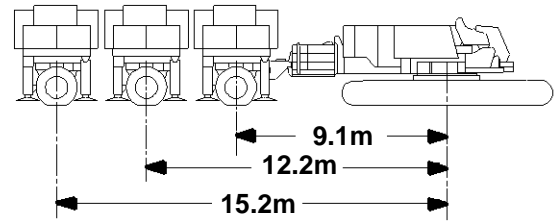
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
39.6	83.0	118.7	50 400 *	50 400 *
40.0	82.8	118.6	50 300 *	50 300 *
42.0	81.8	117.9	49 400 *	49 400 *
44.0	80.8	117.2	48 500 *	48 500 *
46.0	79.8	116.4	47 600 *	47 600 *
48.0	78.7	115.6	46 700 *	46 700 *
50.0	77.7	114.8	45 700 *	45 700 *
52.0	76.7	113.9	44 800 *	44 800 *
54.0	75.7	112.9	43 900 *	43 900 *
56.0	74.6	112.0	42 900 *	42 900 *
58.0	73.6	110.9	41 200 *	42 000 *
60.0	72.5	109.9	38 800 *	41 100 *
62.0	71.4	108.7	36 600 *	40 200 *
64.0	70.3	107.6	34 500 *	39 300 *
66.0	69.2	106.4	32 600 *	38 400 *
68.0	68.1	105.1	30 700 *	37 600 *
70.0	67.0	103.7	29 000 *	36 000 *
72.0	65.8	102.4	27 400 *	34 100 *
74.0	64.7	100.9	25 800 *	32 400 *
76.0	63.5	99.4	24 300 *	30 700 *
78.0	62.3	97.8	22 900 *	29 200 *
80.0	61.1	96.2	21 500 *	27 700 *
82.0	59.8	94.4	20 000 *	26 200 *
84.0	58.5	92.6	18 300 *	24 900 *
86.0	57.2	90.8	16 600 *	23 600 *
90.0	54.6	86.7	13 500 *	20 700 *
94.0	51.8	82.3	10 700 *	17 600 *
98.0	48.8	77.4	8 000 *	14 600 *
102.0	45.6	71.8	5 600 *	11 800 *
106.0	42.1	65.6		9 200 *
110.0	38.2	58.4		6 700 *



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

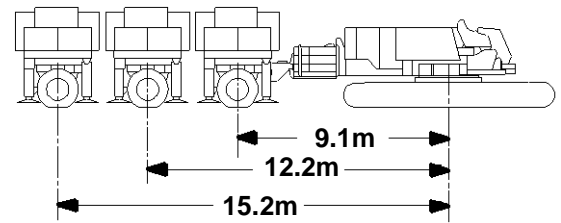
42.7m (140 Ft.) Boom
70.1m (230 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
38.1	82.3	110.2	51 100 *	51 100 *	51 100 *	38.1
40.0	81.3	109.5	49 900 *	49 900 *	49 900 *	40.0
42.0	80.2	108.8	48 700 *	48 700 *	48 700 *	42.0
44.0	79.1	108.0	47 600 *	47 600 *	47 600 *	44.0
46.0	78.0	107.1	46 400 *	46 400 *	46 400 *	46.0
48.0	76.9	106.3	45 200 *	45 200 *	45 200 *	48.0
50.0	75.8	105.3	43 400 *	44 000 *	44 000 *	50.0
52.0	74.7	104.4	40 700 *	42 800 *	42 800 *	52.0
54.0	73.6	103.3	38 200 *	41 600 *	41 600 *	54.0
56.0	72.4	102.3	35 900 *	40 500 *	40 500 *	56.0
58.0	71.2	101.1	33 600 *	39 400 *	39 400 *	58.0
60.0	70.1	100.0	31 100 *	38 300 *	38 300 *	60.0
62.0	68.9	98.7	28 600 *	37 300 *	37 300 *	62.0
64.0	67.7	97.4	26 400 *	35 700 *	36 200 *	64.0
66.0	66.4	96.1	24 300 *	33 700 *	35 200 *	66.0
68.0	65.2	94.7	22 300 *	31 600 *	34 200 *	68.0
70.0	63.9	93.2	20 400 *	29 400 *	33 300 *	70.0
72.0	62.7	91.6	18 600 *	27 300 *	32 300 *	72.0
74.0	61.4	90.0	16 900 *	25 300 *	31 500 *	74.0
76.0	60.0	88.3	15 300 *	23 500 *	30 600 *	76.0
78.0	58.7	86.5	13 800 *	21 800 *	29 700 *	78.0
80.0	57.3	84.6	12 400 *	20 100 *	27 900 *	80.0
82.0	55.9	82.7	11 000 *	18 500 *	26 100 *	82.0
84.0	54.4	80.6	9 700 *	17 000 *	24 300 *	84.0
86.0	52.9	78.4	8 400 *	15 500 *	22 700 *	86.0
90.0	49.8	73.7	6 100 *	12 800 *	19 500 *	90.0
94.0	46.4	68.3		10 200 *	16 700 *	94.0
98.0	42.7	62.3		7 900 *	14 000 *	98.0
102.0	38.6	55.2		5 600 *	11 400 *	102.0
106.0	33.8	46.6			9 000 *	106.0
110.0	27.7	35.4			6 500 *	110.0

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

48.8m (160 Ft.) Boom
70.1m (230 Ft.) Jib, 20 Degree Offset

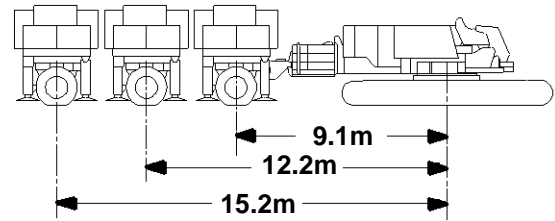
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
39.6	82.7	115.8	49 100 *	49 100 *	49 100 *	39.6
40.0	82.5	115.6	48 900 *	48 900 *	48 900 *	40.0
42.0	81.5	114.9	47 900 *	47 900 *	47 900 *	42.0
44.0	80.5	114.2	46 900 *	46 900 *	46 900 *	44.0
46.0	79.4	113.4	45 800 *	45 800 *	45 800 *	46.0
48.0	78.4	112.6	44 700 *	44 700 *	44 700 *	48.0
50.0	77.3	111.7	42 900 *	43 700 *	43 700 *	50.0
52.0	76.3	110.8	40 100 *	42 700 *	42 700 *	52.0
54.0	75.2	109.8	37 600 *	41 600 *	41 600 *	54.0
56.0	74.1	108.8	35 200 *	40 600 *	40 600 *	56.0
58.0	73.0	107.8	33 000 *	39 500 *	39 500 *	58.0
60.0	71.9	106.7	30 900 *	38 500 *	38 500 *	60.0
62.0	70.8	105.5	29 000 *	36 900 *	37 600 *	62.0
64.0	69.7	104.3	27 200 *	34 800 *	36 600 *	64.0
66.0	68.6	103.1	25 500 *	32 800 *	35 700 *	66.0
68.0	67.4	101.7	23 500 *	31 000 *	34 700 *	68.0
70.0	66.2	100.4	21 400 *	29 300 *	33 900 *	70.0
72.0	65.0	98.9	19 500 *	27 700 *	33 000 *	72.0
74.0	63.8	97.4	17 700 *	26 200 *	32 200 *	74.0
76.0	62.6	95.8	16 000 *	24 500 *	31 100 *	76.0
78.0	61.4	94.2	14 300 *	22 600 *	29 600 *	78.0
80.0	60.1	92.5	12 800 *	20 800 *	28 100 *	80.0
82.0	58.8	90.7	11 300 *	19 100 *	26 700 *	82.0
84.0	57.5	88.8	9 900 *	17 500 *	25 200 *	84.0
86.0	56.1	86.8	8 500 *	16 000 *	23 400 *	86.0
90.0	53.3	82.6	6 000 *	13 000 *	20 100 *	90.0
94.0	50.3	77.9		10 400 *	17 100 *	94.0
98.0	47.2	72.7		7 900 *	14 200 *	98.0
102.0	43.7	66.8		5 500 *	11 600 *	102.0
106.0	39.9	60.0			9 100 *	106.0
110.0	35.6	51.9			6 700 *	110.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence are denoted by an asterisk (*).

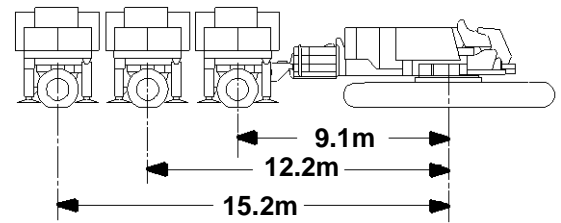
54.9m (180 Ft.) Boom
70.1m (230 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
41.1	82.9	121.4	46 400 *	46 400 *
42.0	82.5	121.1	46 100 *	46 100 *
44.0	81.5	120.4	45 200 *	45 200 *
46.0	80.5	119.6	44 300 *	44 300 *
48.0	79.5	118.9	43 400 *	43 400 *
50.0	78.5	118.0	42 500 *	42 500 *
52.0	77.5	117.2	41 600 *	41 600 *
54.0	76.5	116.3	40 600 *	40 600 *
56.0	75.5	115.3	39 700 *	39 700 *
58.0	74.5	114.3	38 800 *	38 800 *
60.0	73.4	113.3	37 900 *	37 900 *
62.0	72.4	112.2	36 800 *	37 000 *
64.0	71.3	111.1	34 700 *	36 100 *
66.0	70.3	109.9	32 800 *	35 300 *
68.0	69.2	108.7	30 900 *	34 400 *
70.0	68.1	107.4	29 200 *	33 600 *
72.0	67.0	106.0	27 500 *	32 800 *
74.0	65.9	104.6	26 000 *	32 100 *
76.0	64.7	103.2	24 500 *	30 900 *
78.0	63.6	101.7	23 100 *	29 400 *
80.0	62.4	100.1	21 700 *	27 900 *
82.0	61.2	98.4	20 500 *	26 400 *
84.0	60.0	96.7	18 800 *	25 000 *
86.0	58.8	94.9	17 200 *	23 800 *
90.0	56.2	91.1	14 000 *	21 300 *
94.0	53.5	86.8	11 200 *	18 100 *
98.0	50.7	82.2	8 600 *	15 200 *
102.0	47.7	77.1	6 100 *	12 400 *
106.0	44.5	71.3		9 800 *
110.0	41.0	64.7		7 400 *
114.0	37.0	57.1		5 000 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating

MAX-ER 2000 On 2250



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

42.7m (140 Ft.) Boom
73.2m (240 Ft.) Jib, 20 Degree Offset

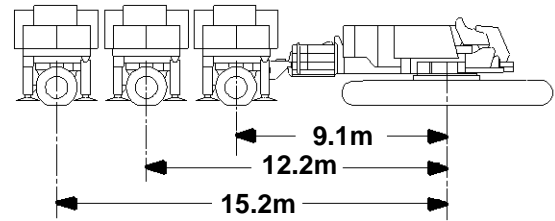
Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	9.1m Position	12.2m Position	15.2m Position	Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms	
39.6	82.2	112.9	45 900 *	45 900 *	45 900 *	39.6
40.0	82.0	112.7	45 700 *	45 700 *	45 700 *	40.0
42.0	80.9	112.0	44 500 *	44 500 *	44 500 *	42.0
44.0	79.9	111.2	43 300 *	43 300 *	43 300 *	44.0
46.0	78.8	110.4	42 200 *	42 200 *	42 200 *	46.0
48.0	77.8	109.6	41 100 *	41 100 *	41 100 *	48.0
50.0	76.7	108.7	39 900 *	39 900 *	39 900 *	50.0
52.0	75.6	107.7	38 800 *	38 800 *	38 800 *	52.0
54.0	74.5	106.8	37 700 *	37 700 *	37 700 *	54.0
56.0	73.4	105.7	36 400 *	36 600 *	36 600 *	56.0
58.0	72.2	104.6	34 400 *	35 500 *	35 500 *	58.0
60.0	71.1	103.5	32 200 *	34 500 *	34 500 *	60.0
62.0	70.0	102.3	29 700 *	33 500 *	33 500 *	62.0
64.0	68.8	101.1	27 400 *	32 400 *	32 400 *	64.0
66.0	67.6	99.8	25 300 *	31 500 *	31 500 *	66.0
68.0	66.4	98.4	23 200 *	30 500 *	30 500 *	68.0
70.0	65.2	97.0	21 300 *	29 600 *	29 600 *	70.0
72.0	64.0	95.5	19 500 *	28 400 *	28 700 *	72.0
74.0	62.7	93.9	17 800 *	26 300 *	27 800 *	74.0
76.0	61.5	92.3	16 200 *	24 400 *	27 000 *	76.0
78.0	60.2	90.6	14 700 *	22 700 *	26 200 *	78.0
80.0	58.8	88.8	13 200 *	21 000 *	25 400 *	80.0
82.0	57.5	86.9	11 900 *	19 400 *	24 600 *	82.0
84.0	56.1	84.9	10 500 *	17 900 *	23 900 *	84.0
86.0	54.7	82.9	9 200 *	16 400 *	23 200 *	86.0
90.0	51.7	78.4	6 800 *	13 600 *	20 400 *	90.0
94.0	48.6	73.5		11 100 *	17 500 *	94.0
98.0	45.2	67.9		8 700 *	14 800 *	98.0
102.0	41.5	61.5		6 400 *	12 200 *	102.0
106.0	37.3	54.0			9 800 *	106.0
110.0	32.3	44.8			7 400 *	110.0
114.0	25.9	32.3			4 900 *	114.0



Liftcrane Jib Capacities

MAX-ER 2000 On 2250

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 39.6m Mast No. 44
76 750 kg Crane Counterweight
27 220 kg Carbody Counterweight
108 860 kg and 209 560 kg Wheeled Counterweight
360 Degree Rating



European Standards
10 m/s Maximum Wind

Capacities based on structural competence
are denoted by an asterisk (*).

48.8m (160 Ft.) Boom 73.2m (240 Ft.) Jib, 20 Degree Offset

Oper. Rad. Meters	Boom Ang. Deg.	Boom Point Elev. Meters	12.2m Position	15.2m Position
			209 560 kg Wheeled Counterweight Boom Capacity Kilograms	209 560 kg Wheeled Counterweight Boom Capacity Kilograms
41.1	82.6	118.4	44 100 *	44 100 *
42.0	82.2	118.1	43 700 *	43 700 *
44.0	81.2	117.4	42 600 *	42 600 *
46.0	80.2	116.7	41 600 *	41 600 *
48.0	79.1	115.9	40 600 *	40 600 *
50.0	78.1	115.0	39 600 *	39 600 *
52.0	77.1	114.1	38 600 *	38 600 *
54.0	76.1	113.2	37 600 *	37 600 *
56.0	75.0	112.2	36 600 *	36 600 *
58.0	74.0	111.2	35 600 *	35 600 *
60.0	72.9	110.1	34 700 *	34 700 *
62.0	71.8	109.0	33 700 *	33 700 *
64.0	70.7	107.9	32 800 *	32 800 *
66.0	69.6	106.6	31 900 *	31 900 *
68.0	68.5	105.4	31 000 *	31 000 *
70.0	67.4	104.0	29 900 *	30 100 *
72.0	66.2	102.7	28 400 *	29 300 *
74.0	65.1	101.2	26 800 *	28 500 *
76.0	63.9	99.7	25 300 *	27 700 *
78.0	62.7	98.1	23 700 *	26 900 *
80.0	61.5	96.5	21 900 *	26 200 *
82.0	60.3	94.8	20 200 *	25 400 *
84.0	59.0	93.0	18 500 *	24 700 *
86.0	57.7	91.1	17 000 *	24 000 *
90.0	55.0	87.1	14 000 *	21 100 *
94.0	52.2	82.6	11 300 *	18 000 *
98.0	49.3	77.7	8 800 *	15 100 *
102.0	46.1	72.3	6 400 *	12 500 *
106.0	42.6	66.1		10 000 *
110.0	38.8	58.9		7 600 *
114.0	34.3	50.3		5 300 *