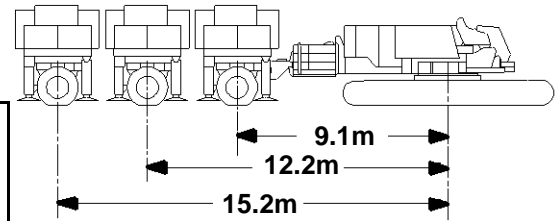


# Liftcrane Jib Capacities

**Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b> 10 m/s thru 73.2m Boom 7 m/s with 79.2m thru 121.9m Boom</p>
---



**LIFTING CAPACITIES:** Chart supplements boom capacity chart No. 8277. 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, ISO 4305 and include factors based on a 4.0 degree tipping angle. Capacities based on structural competence are denoted by an asterisk (\*). Capacities indicated by (b) require 2 010 kg minimum block weight with 4 part hoist line reeving on 12.2m jib and 3 part on 18.3m jib.

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.

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 boom rigging No. 195224, jib assembly No. 192352, Wire Rope Specification chart No. 8278-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 stated in Maximum Operating Wind Speed table 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 load with a large "sail area" and must be compensated for accordingly by reducing load ratings, reducing operating speeds or by a combination of both. Wind speed to be measured at boom point elevation or above. **Operation is not permitted when wind is above conditions stated in Maximum Operating Wind Speed table.** Park crane (upper inline with

crawlers) with load block on ground or secured and position boom at 75 degrees. Lower boom onto blocking at ground level and haul in boom hoist wire rope just enough to tension mast straps when wind is above 22 m/s for boom lengths thru 91.4m or above 16 m/s for boom lengths 97.5m thru 121.9m. Lower mast onto blocking at ground level when wind is above 34 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 with 100 percent of rated load prohibited.* Travel restricted to 90 percent of rated capacity with speed not to exceed 0.4 m/s. Refer to Maximum Allowable Travel Specification chart No. 9257-A when operating without load.

**MAX PERMISSIBLE SLEWING SPEED:** Slewing operation with working load shall not exceed 0.4 m/s as measured at the operating radius. The amount of time to brake or start slewing a working load shall not be less than 2.5 seconds.

**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, 76 750 kg crane counterweight, two 13 610 kg carbody counterweights and wheeled counterweight as specified.

Maximum capacity on 25.4 mm wire rope is 12 560 kg per line.

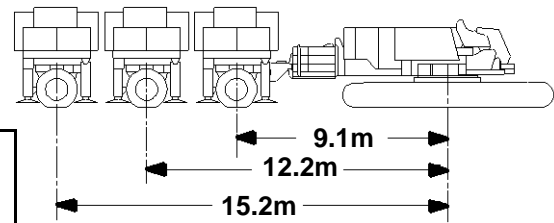
**WARNING:** Check amount of wheeled counterweight on machine before use of this chart. Refer to Counterweight Assembly.

<p><b>Boom Catwalks Deduct</b></p> <p>Deduct 350 kg from capacities when boom catwalks are attached.</p>
--

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

Maximum Boom and Jib Lengths Lifted Unassisted					
Over End of Blocked Crawlers		Over End of Unblocked Crawlers		Over Side of Crawlers	
Boom Length	Jib Length	Boom Length	Jib Length	Boom Length	Jib Length
<b>108 860 kg Wheeled Counterweight at 9.1m Position</b>					
109.7m	—	(a)(b) 103.6m	—	(a)(b) 103.6m	—
(c) 103.6m	12.2m	(c) 97.5m	12.2m	(c) 97.5m	12.2m
103.6m	—	97.5m	—	97.5m	—
(b) 97.5m	30.5m	91.4m	36.6m	91.4m	36.6m
97.5m	24.4m				
91.4m	36.6m				
<b>108 860 kg Wheeled Counterweight at 12.2m Position</b>					
(a)(b) 121.9m	—	(a)(b) 115.8m	—	(a)(b) 115.8m	—
115.8m	—	109.7m	—	109.7m	—
109.7m	—	(c) 103.6m	24.4m	(c) 103.6m	24.4m
103.6m	36.6m	103.6m	12.2m	103.6m	12.2m
		(b) 97.5m	36.6m	97.5m	36.6m
		91.4m	36.6m		
<b>108 860 kg Wheeled Counterweight at 15.2m Position</b>					
121.9m	—	121.9m	—	121.9m	—
115.8m	—	115.8m	—	115.8m	—
109.7m	18.3m	109.7m	18.3m	109.7m	18.3m
103.6m	36.6m	103.6m	36.6m	103.6m	36.6m
<b>209 560 kg Wheeled Counterweight at 9.1m Position</b>					
121.9m	—	121.9m	—	121.9m	—
115.8m	—	115.8m	—	115.8m	—
109.7m	—	109.7m	—	109.7m	—
103.6m	18.3m	103.6m	18.3m	103.6m	18.3m
97.5m	36.6m	97.5m	36.6m	97.5m	36.6m
<b>209 560 kg Wheeled Counterweight at 12.2m Position</b>					
121.9m	—	121.9m	—	121.9m	—
115.8m	—	115.8m	—	115.8m	—
109.7m	30.5m	109.7m	30.5m	109.7m	30.5m
103.6m	36.6m	103.6m	36.6m	103.6m	36.6m
<b>209 560 kg Wheeled Counterweight at 15.2m Position</b>					
121.9m	12.2m	121.9m	12.2m	121.9m	12.2m
115.8m	36.6m	115.8m	36.6m	115.8m	36.6m

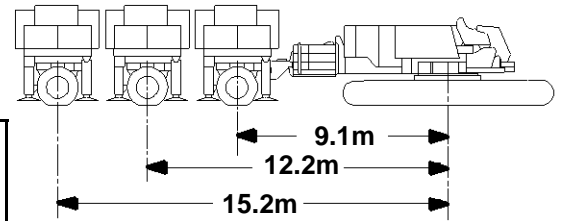
Load block, hook and weight ball on ground at start.  
 (a) Upper boom point must be removed.  
 (b) Machine must be equipped with optional upperworks jacking cylinders.  
 (c) Raising reserve is less than 10% tip weight.

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 Degree Offset**

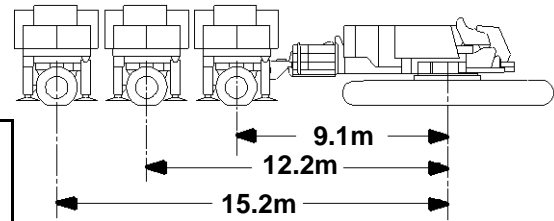
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
15.2	80.2	75.6	45 300 *b	45 300 *b	45 300 *b	45 300 *b	45 300 *b	45 300 *b	15.2
16.0	79.6	75.5	44 900 *b	44 900 *b	44 900 *b	44 900 *b	44 900 *b	44 900 *b	16.0
18.0	78.0	75.1	43 300 *b	43 300 *b	43 300 *b	43 300 *b	43 300 *b	43 300 *b	18.0
20.0	76.4	74.6	41 300 *b	41 300 *b	41 300 *b	41 300 *b	41 300 *b	41 300 *b	20.0
22.0	74.8	74.0	39 600 *b	39 600 *b	39 600 *b	39 600 *b	39 600 *b	39 600 *b	22.0
24.0	73.2	73.4	38 000 *b	38 000 *b	38 000 *b	38 000 *b	38 000 *b	38 000 *b	24.0
26.0	71.6	72.8	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	26.0
28.0	69.9	72.0	35 200 *b	35 200 *b	35 200 *b	35 200 *b	35 200 *b	35 200 *b	28.0
30.0	68.2	71.2	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	30.0
32.0	66.5	70.4	32 900 *b	32 900 *b	32 900 *b	32 900 *b	32 900 *b	32 900 *b	32.0
34.0	64.8	69.4	31 900 *b	31 900 *b	31 900 *b	31 900 *b	31 900 *b	31 900 *b	34.0
36.0	63.1	68.4	30 900 *	30 900 *	30 900 *	30 900 *	30 900 *	30 900 *	36.0
38.0	61.3	67.3	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	38.0
40.0	59.5	66.1	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	40.0
42.0	57.7	64.9	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	42.0
44.0	55.8	63.5	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	44.0
46.0	53.9	62.1	27 000 *	27 000 *	27 000 *	27 000 *	27 000 *	27 000 *	46.0
50.0	49.9	58.8	25 800 *	25 800 *	25 800 *	25 800 *	25 800 *	25 800 *	50.0
54.0	45.6	55.1	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	54.0
58.0	41.0	50.7	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	58.0
62.0	35.9	45.5	22 900 *	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	62.0
66.0	30.1	39.1	20 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	66.0
70.0	22.9	30.8	18 100 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	70.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



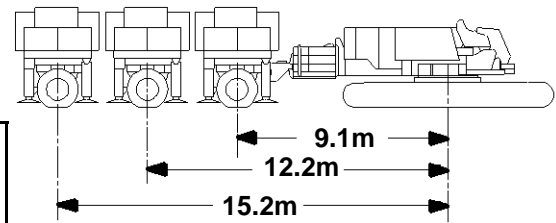
**67.1m (220 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 Degree Offset**

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	
15.2	81.0	81.8	45 300 *b	45 300 *b	45 300 *b	45 300 *b	45 300 *b	45 300 *b	15.2
16.0	80.4	81.7	45 200 *b	45 200 *b	45 200 *b	45 200 *b	45 200 *b	45 200 *b	16.0
18.0	78.9	81.3	44 300 *b	44 300 *b	44 300 *b	44 300 *b	44 300 *b	44 300 *b	18.0
20.0	77.5	80.9	42 500 *b	42 500 *b	42 500 *b	42 500 *b	42 500 *b	42 500 *b	20.0
22.0	76.0	80.4	40 800 *b	40 800 *b	40 800 *b	40 800 *b	40 800 *b	40 800 *b	22.0
24.0	74.5	79.8	39 200 *b	39 200 *b	39 200 *b	39 200 *b	39 200 *b	39 200 *b	24.0
26.0	73.0	79.2	37 800 *b	37 800 *b	37 800 *b	37 800 *b	37 800 *b	37 800 *b	26.0
28.0	71.5	78.5	36 500 *b	36 500 *b	36 500 *b	36 500 *b	36 500 *b	36 500 *b	28.0
30.0	70.0	77.8	35 200 *b	35 200 *b	35 200 *b	35 200 *b	35 200 *b	35 200 *b	30.0
32.0	68.4	77.0	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	32.0
34.0	66.9	76.1	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	34.0
36.0	65.3	75.2	32 100 *b	32 100 *b	32 100 *b	32 100 *b	32 100 *b	32 100 *b	36.0
38.0	63.7	74.2	31 200 *b	31 200 *b	31 200 *b	31 200 *b	31 200 *b	31 200 *b	38.0
40.0	62.1	73.2	30 400 *	30 400 *	30 400 *	30 400 *	30 400 *	30 400 *	40.0
42.0	60.4	72.0	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	42.0
44.0	58.7	70.8	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	44.0
46.0	57.0	69.5	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	46.0
50.0	53.5	66.7	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	50.0
54.0	49.8	63.4	25 800 *	25 800 *	25 800 *	25 800 *	25 800 *	25 800 *	54.0
58.0	45.9	59.7	24 800 *	24 800 *	24 800 *	24 800 *	24 800 *	24 800 *	58.0
62.0	41.7	55.4	22 000	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	62.0
66.0	37.1	50.4	19 300	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	66.0
70.0	31.9	44.4	17 100	22 600 *	21 300	22 600 *	22 600 *	22 600 *	70.0
74.0	25.8	36.9	15 000	22 100 *	19 000	22 100 *	22 100 *	22 100 *	74.0

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**73.2m (240 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 Degree Offset**

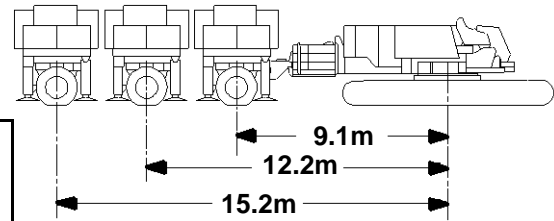
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
16.8	80.6	87.8	45 300 *b	45 300 *b	45 300 *b	45 300 *b	45 300 *b	45 300 *b	16.8
18.0	79.7	87.5	44 700 *b	44 700 *b	44 700 *b	44 700 *b	44 700 *b	44 700 *b	18.0
20.0	78.4	87.1	43 600 *b	43 600 *b	43 600 *b	43 600 *b	43 600 *b	43 600 *b	20.0
22.0	77.0	86.7	41 900 *b	41 900 *b	41 900 *b	41 900 *b	41 900 *b	41 900 *b	22.0
24.0	75.6	86.1	40 300 *b	40 300 *b	40 300 *b	40 300 *b	40 300 *b	40 300 *b	24.0
26.0	74.3	85.6	38 900 *b	38 900 *b	38 900 *b	38 900 *b	38 900 *b	38 900 *b	26.0
28.0	72.9	85.0	37 600 *b	37 600 *b	37 600 *b	37 600 *b	37 600 *b	37 600 *b	28.0
30.0	71.5	84.3	36 400 *b	36 400 *b	36 400 *b	36 400 *b	36 400 *b	36 400 *b	30.0
32.0	70.0	83.6	35 300 *b	35 300 *b	35 300 *b	35 300 *b	35 300 *b	35 300 *b	32.0
34.0	68.6	82.8	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34.0
36.0	67.2	81.9	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	36.0
38.0	65.7	81.0	32 400 *b	32 400 *b	32 400 *b	32 400 *b	32 400 *b	32 400 *b	38.0
40.0	64.2	80.1	31 500 *b	31 500 *b	31 500 *b	31 500 *b	31 500 *b	31 500 *b	40.0
42.0	62.7	79.0	30 700 *	30 700 *	30 700 *	30 700 *	30 700 *	30 700 *	42.0
44.0	61.2	77.9	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	44.0
46.0	59.7	76.8	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	46.0
50.0	56.5	74.2	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	50.0
54.0	53.2	71.3	26 700 *	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	54.0
58.0	49.8	68.0	23 600 *	25 700 *	25 700 *	25 700 *	25 700 *	25 700 *	58.0
62.0	46.1	64.3	20 600 *	24 900 *	24 900 *	24 900 *	24 900 *	24 900 *	62.0
66.0	42.2	60.1	17 900 *	24 000 *	22 400 *	24 000 *	24 000 *	24 000 *	66.0
70.0	38.0	55.2	15 600 *	23 300 *	19 900 *	23 300 *	23 300 *	23 300 *	70.0
74.0	33.4	49.5	13 600 *	22 600 *	17 600 *	22 700 *	21 600 *	22 700 *	74.0
78.0	28.1	42.6	11 800 *	19 700 *	15 600 *	22 200 *	19 400 *	22 200 *	78.0
82.0	21.5	33.6	10 100 *	16 700 *	13 700 *	21 700 *	17 400 *	21 700 *	82.0



# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**79.2m (260 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 Degree Offset**

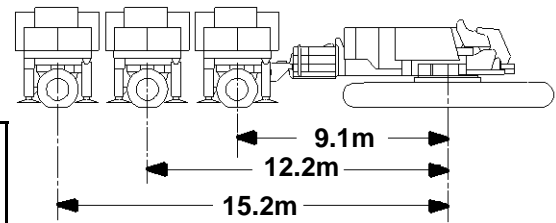
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
18.3	80.2	93.7	44 600 *b	44 600 *b	44 600 *b	44 600 *b	44 600 *b	44 600 *b	18.3
20.0	79.2	93.3	43 900 *b	43 900 *b	43 900 *b	43 900 *b	43 900 *b	43 900 *b	20.0
22.0	77.9	92.9	42 900 *b	42 900 *b	42 900 *b	42 900 *b	42 900 *b	42 900 *b	22.0
24.0	76.6	92.4	41 300 *b	41 300 *b	41 300 *b	41 300 *b	41 300 *b	41 300 *b	24.0
26.0	75.3	91.9	39 900 *b	39 900 *b	39 900 *b	39 900 *b	39 900 *b	39 900 *b	26.0
28.0	74.0	91.3	38 600 *b	38 600 *b	38 600 *b	38 600 *b	38 600 *b	38 600 *b	28.0
30.0	72.7	90.7	37 400 *b	37 400 *b	37 400 *b	37 400 *b	37 400 *b	37 400 *b	30.0
32.0	71.4	90.0	36 300 *b	36 300 *b	36 300 *b	36 300 *b	36 300 *b	36 300 *b	32.0
34.0	70.1	89.3	35 300 *b	35 300 *b	35 300 *b	35 300 *b	35 300 *b	35 300 *b	34.0
36.0	68.8	88.5	34 300 *b	34 300 *b	34 300 *b	34 300 *b	34 300 *b	34 300 *b	36.0
38.0	67.4	87.7	33 400 *b	33 400 *b	33 400 *b	33 400 *b	33 400 *b	33 400 *b	38.0
40.0	66.0	86.8	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	40.0
42.0	64.7	85.9	31 700 *b	31 700 *b	31 700 *b	31 700 *b	31 700 *b	31 700 *b	42.0
44.0	63.3	84.9	31 000 *b	31 000 *b	31 000 *b	31 000 *b	31 000 *b	31 000 *b	44.0
46.0	61.9	83.8	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	46.0
50.0	59.0	81.5	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	50.0
54.0	56.0	78.8	26 800	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	54.0
58.0	52.9	75.9	23 200	26 700 *	26 700 *	26 700 *	26 700 *	26 700 *	58.0
62.0	49.7	72.6	20 200	25 700 *	25 100	25 700 *	25 700 *	25 700 *	62.0
66.0	46.3	68.9	17 600	24 900 *	22 100	24 900 *	24 900 *	24 900 *	66.0
70.0	42.7	64.8	15 200	24 100 *	19 500	24 100 *	23 800	24 100 *	70.0
74.0	38.9	60.0	13 200	23 400 *	17 200	23 500 *	21 300	23 500 *	74.0
78.0	34.6	54.5	11 400	20 500 *	15 100	21 300 *	19 000	21 300 *	78.0
82.0	29.9	48.0	9 700	15 300 *	13 300	15 300 *	15 300 *	15 300 *	82.0
86.0	24.3	39.9	8 300	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	86.0

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 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	80.2	99.6	43 000 *b	43 000 *b	43 000 *b	43 000 *b	43 000 *b	43 000 *b	19.8
20.0	80.1	99.5	43 000 *b	43 000 *b	43 000 *b	43 000 *b	43 000 *b	43 000 *b	20.0
22.0	78.9	99.1	41 900 *b	41 900 *b	41 900 *b	41 900 *b	41 900 *b	41 900 *b	22.0
24.0	77.7	98.7	40 500 *b	40 500 *b	40 500 *b	40 500 *b	40 500 *b	40 500 *b	24.0
26.0	76.5	98.2	39 300 *b	39 300 *b	39 300 *b	39 300 *b	39 300 *b	39 300 *b	26.0
28.0	75.3	97.7	38 100 *b	38 100 *b	38 100 *b	38 100 *b	38 100 *b	38 100 *b	28.0
30.0	74.1	97.1	37 100 *b	37 100 *b	37 100 *b	37 100 *b	37 100 *b	37 100 *b	30.0
32.0	72.8	96.4	36 100 *b	36 100 *b	36 100 *b	36 100 *b	36 100 *b	36 100 *b	32.0
34.0	71.6	95.8	35 100 *b	35 100 *b	35 100 *b	35 100 *b	35 100 *b	35 100 *b	34.0
36.0	70.4	95.0	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	36.0
38.0	69.1	94.3	33 400 *b	33 400 *b	33 400 *b	33 400 *b	33 400 *b	33 400 *b	38.0
40.0	67.9	93.4	32 600 *b	32 600 *b	32 600 *b	32 600 *b	32 600 *b	32 600 *b	40.0
42.0	66.6	92.6	31 800 *b	31 800 *b	31 800 *b	31 800 *b	31 800 *b	31 800 *b	42.0
44.0	65.3	91.6	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	44.0
46.0	64.0	90.7	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30 400 *b	46.0
50.0	61.3	88.5	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	50.0
54.0	58.6	86.1	26 800 *	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	54.0
58.0	55.8	83.4	23 200 *	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	58.0
62.0	52.9	80.5	20 200 *	26 200 *	25 000 *	26 200 *	26 200 *	26 200 *	62.0
66.0	49.9	77.2	17 500 *	25 300 *	22 100 *	25 300 *	25 300 *	25 300 *	66.0
70.0	46.7	73.5	15 200 *	24 600 *	19 500 *	24 600 *	23 800 *	24 600 *	70.0
74.0	43.4	69.4	13 100 *	23 900 *	17 200 *	23 900 *	21 200 *	23 900 *	74.0
78.0	39.8	64.7	11 300 *	21 700 *	15 100 *	23 400 *	18 900 *	23 400 *	78.0
82.0	35.9	59.4	9 700 *	18 800 *	13 300 *	22 800 *	16 900 *	22 800 *	82.0
86.0	31.6	53.2	8 200 *	16 200 *	11 600 *	22 400 *	15 000 *	22 400 *	86.0
90.0	26.6	45.8	6 800 *	13 800 *	10 100 *	20 700 *	13 400 *	22 100 *	90.0

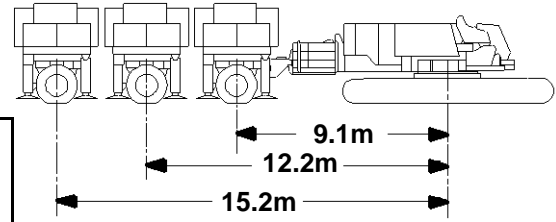


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 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	80.8	105.8	42 900 *b	42 900 *b	42 900 *b	42 900 *b	42 900 *b	42 900 *b	19.8
20.0	80.7	105.7	42 800 *b	42 800 *b	42 800 *b	42 800 *b	42 800 *b	42 800 *b	20.0
22.0	79.5	105.4	42 200 *b	42 200 *b	42 200 *b	42 200 *b	42 200 *b	42 200 *b	22.0
24.0	78.4	104.9	41 200 *b	41 200 *b	41 200 *b	41 200 *b	41 200 *b	41 200 *b	24.0
26.0	77.3	104.5	40 000 *b	40 000 *b	40 000 *b	40 000 *b	40 000 *b	40 000 *b	26.0
28.0	76.2	104.0	38 900 *b	38 900 *b	38 900 *b	38 900 *b	38 900 *b	38 900 *b	28.0
30.0	75.0	103.4	37 800 *b	37 800 *b	37 800 *b	37 800 *b	37 800 *b	37 800 *b	30.0
32.0	73.9	102.8	36 800 *b	36 800 *b	36 800 *b	36 800 *b	36 800 *b	36 800 *b	32.0
34.0	72.7	102.2	35 900 *b	35 900 *b	35 900 *b	35 900 *b	35 900 *b	35 900 *b	34.0
36.0	71.6	101.5	35 000 *b	35 000 *b	35 000 *b	35 000 *b	35 000 *b	35 000 *b	36.0
38.0	70.4	100.8	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	38.0
40.0	69.2	100.0	33 400 *b	33 400 *b	33 400 *b	33 400 *b	33 400 *b	33 400 *b	40.0
42.0	68.0	99.2	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	42.0
44.0	66.8	98.4	32 000 *b	32 000 *b	32 000 *b	32 000 *b	32 000 *b	32 000 *b	44.0
46.0	65.6	97.4	31 300 *b	31 300 *b	31 300 *b	31 300 *b	31 300 *b	31 300 *b	46.0
50.0	63.2	95.4	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	50.0
54.0	60.7	93.2	26 300	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	54.0
58.0	58.1	90.8	22 800	27 900 *	27 800	27 900 *	27 900 *	27 900 *	58.0
62.0	55.4	88.1	19 700	26 900 *	24 600	26 900 *	26 900 *	26 900 *	62.0
66.0	52.7	85.1	17 100	26 100 *	21 600	26 100 *	26 000	26 100 *	66.0
70.0	49.8	81.8	14 800	25 300 *	19 000	25 300 *	23 300	25 300 *	70.0
74.0	46.8	78.1	12 700	24 400 *	16 700	24 600 *	20 700	24 600 *	74.0
78.0	43.7	74.0	10 800	22 200 *	14 600	24 000 *	18 400	24 000 *	78.0
82.0	40.4	69.5	9 200	19 300 *	12 800	23 400 *	16 400	23 400 *	82.0
86.0	36.8	64.3	7 700	16 700 *	11 100	23 000 *	14 600	23 000 *	86.0
90.0	32.8	58.4	6 300	14 300 *	9 600	21 400 *	12 900	22 500 *	90.0
94.0	28.4	51.4	5 100	12 000 *	8 200	18 700 *	11 400	22 200 *	94.0
98.0	23.2	42.8	4 000	9 900 *	7 000	16 200 *	10 000	21 900 *	98.0

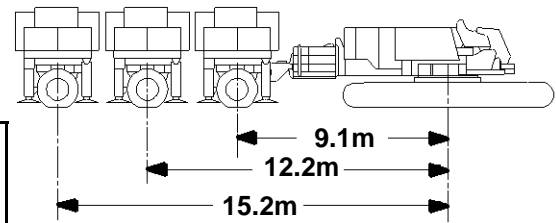


# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 Degree Offset**

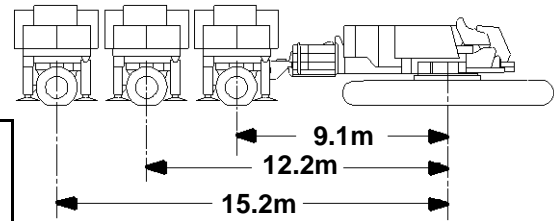
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.5	111.7	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	21.3
22.0	80.1	111.6	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	22.0
24.0	79.1	111.2	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	24.0
26.0	78.0	110.7	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	26.0
28.0	76.9	110.3	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	28.0
30.0	75.9	109.7	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	30.0
32.0	74.8	109.2	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	32.0
34.0	73.7	108.6	36 400 *b	36 400 *b	36 400 *b	36 400 *b	36 400 *b	36 400 *b	34.0
36.0	72.6	108.0	35 600 *b	35 600 *b	35 600 *b	35 600 *b	35 600 *b	35 600 *b	36.0
38.0	71.5	107.3	34 800 *b	34 800 *b	34 800 *b	34 800 *b	34 800 *b	34 800 *b	38.0
40.0	70.4	106.6	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	40.0
42.0	69.3	105.8	33 300 *b	33 300 *b	33 300 *b	33 300 *b	33 300 *b	33 300 *b	42.0
44.0	68.2	105.0	32 600 *b	32 600 *b	32 600 *b	32 600 *b	32 600 *b	32 600 *b	44.0
46.0	67.1	104.1	31 800 *b	31 900 *b	31 900 *b	31 900 *b	31 900 *b	31 900 *b	46.0
50.0	64.8	102.3	28 100 *b	30 700 *b	30 700 *b	30 700 *b	30 700 *b	30 700 *b	50.0
54.0	62.4	100.2	24 400	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	54.0
58.0	60.0	98.0	21 100	28 500 *	26 300	28 500 *	28 500 *	28 500 *	58.0
62.0	57.6	95.5	18 100	27 600 *	22 900	27 600 *	27 500	27 600 *	62.0
66.0	55.1	92.7	15 400	26 700 *	19 900	26 700 *	24 500	26 700 *	66.0
70.0	52.5	89.7	13 000	25 300 *	17 300	25 900 *	21 600	25 900 *	70.0
74.0	49.8	86.4	11 000	22 900 *	15 000	25 200 *	19 000	25 200 *	74.0
78.0	47.0	82.7	9 100	20 700 *	12 900	24 500 *	16 700	24 500 *	78.0
82.0	44.0	78.7	7 400	18 100 *	11 000	23 900 *	14 700	23 900 *	82.0
86.0	40.9	74.2	5 900	15 500 *	9 300	22 500 *	12 800	23 400 *	86.0
90.0	37.5	69.1	4 500	13 100 *	7 800	20 400 *	11 100	22 900 *	90.0
94.0	33.9	63.4	3 300	10 800 *	6 400	17 700 *	9 600	22 500 *	94.0
98.0	29.9	56.8	2 100	8 800 *	5 100	15 300 *	8 100	21 900 *	98.0
102.0	25.3	48.9		6 800 *	4 000	12 900 *	6 900	19 100 *	102.0



# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**103.6m (340 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 5 Degree Offset**

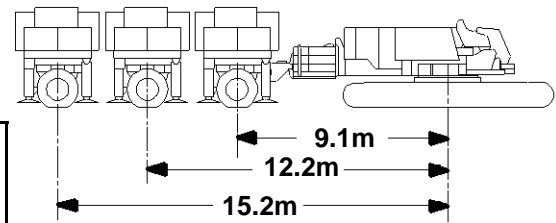
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	81.0	117.9	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	21.3
22.0	80.7	117.8	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	22.0
24.0	79.6	117.4	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	24.0
26.0	78.6	117.0	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	26.0
28.0	77.6	116.5	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	28.0
30.0	76.6	116.0	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	30.0
32.0	75.6	115.5	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	32.0
34.0	74.6	115.0	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	36 600 *b	34.0
36.0	73.6	114.4	36 200 *b	36 200 *b	36 200 *b	36 200 *b	36 200 *b	36 200 *b	36.0
38.0	72.5	113.7	35 500 *b	35 500 *b	35 500 *b	35 500 *b	35 500 *b	35 500 *b	38.0
40.0	71.5	113.0	34 700 *b	34 700 *b	34 700 *b	34 700 *b	34 700 *b	34 700 *b	40.0
42.0	70.4	112.3	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	42.0
44.0	69.4	111.6	33 300 *b	33 300 *b	33 300 *b	33 300 *b	33 300 *b	33 300 *b	44.0
46.0	68.3	110.8	31 400 b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	46.0
50.0	66.2	109.0	27 200 b	31 400 *b	31 400 *b	31 400 *b	31 400 *b	31 400 *b	50.0
54.0	64.0	107.1	23 500 b	30 200 *b	29 700 b	30 200 *b	30 200 *b	30 200 *b	54.0
58.0	61.8	105.0	20 300	29 200 *	25 900	29 200 *	29 200 *	29 200 *	58.0
62.0	59.5	102.7	17 600	28 200 *	22 500	28 200 *	27 400	28 200 *	62.0
66.0	57.2	100.1	14 900	27 300 *	19 500	27 300 *	24 000	27 300 *	66.0
70.0	54.8	97.3	12 600	24 900 *	16 800	26 500 *	21 200	26 500 *	70.0
74.0	52.3	94.3	10 500	22 400 *	14 500	25 800 *	18 600	25 800 *	74.0
78.0	49.7	91.0	8 700	20 200 *	12 400	25 100 *	16 300	25 100 *	78.0
82.0	47.1	87.3	7 000	18 300 *	10 600	24 200 *	14 200	24 500 *	82.0
86.0	44.3	83.3	5 500	15 800 *	8 900	22 100 *	12 400	23 900 *	86.0
90.0	41.4	78.9	4 100	13 300 *	7 400	20 200 *	10 700	23 400 *	90.0
94.0	38.2	74.0	2 800	11 100 *	6 000	18 200 *	9 100	23 000 *	94.0
98.0	34.9	68.4		9 100 *	4 700	15 700 *	7 700	21 700 *	98.0
102.0	31.2	62.1		7 200 *	3 500	13 500 *	6 400	18 900 *	102.0
106.0	27.0	54.7		5 400 *	2 400	11 300 *	5 200	16 300 *	106.0
110.0	22.2	45.6		3 600 *		9 300 *	4 100	13 500 *	110.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 109.7m (360 Ft.) Boom 12.2m (40 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	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		
22.9	80.7	123.8	36 500 *b	36 500 *b	36 500 *b	22.9	
24.0	80.2	123.6	36 500 *b	36 500 *b	36 500 *b	24.0	
26.0	79.2	123.2	36 500 *b	36 500 *b	36 500 *b	26.0	
28.0	78.3	122.8	36 500 *b	36 500 *b	36 500 *b	28.0	
30.0	77.3	122.3	36 500 *b	36 500 *b	36 500 *b	30.0	
32.0	76.3	121.8	36 500 *b	36 500 *b	36 500 *b	32.0	
34.0	75.4	121.3	36 500 *b	36 500 *b	36 500 *b	34.0	
36.0	74.4	120.7	36 500 *b	36 500 *b	36 500 *b	36.0	
38.0	73.4	120.1	36 100 *b	36 100 *b	36 100 *b	38.0	
40.0	72.4	119.5	35 300 *b	35 300 *b	35 300 *b	40.0	
42.0	71.5	118.8	34 600 *b	34 600 *b	34 600 *b	42.0	
44.0	70.5	118.1	33 900 *b	33 900 *b	33 900 *b	44.0	
46.0	69.5	117.3	33 200 *b	33 200 *b	33 200 *b	46.0	
50.0	67.4	115.7	32 000 *b	32 000 *b	32 000 *b	50.0	
54.0	65.4	113.9	30 800 *b	30 800 *b	30 800 *b	54.0	
58.0	63.3	111.9	29 800 *b	29 800 *b	29 800 *b	58.0	
62.0	61.2	109.7	28 800 *	27 200	28 800 *	62.0	
66.0	59.0	107.4	27 900 *	23 900	27 900 *	66.0	
70.0	56.8	104.8	27 100 *	21 000	27 100 *	70.0	
74.0	54.5	102.0	26 400 *	18 400	26 400 *	74.0	
78.0	52.1	98.9	25 700 *	16 100	25 700 *	78.0	
82.0	49.7	95.6	24 000 *	14 000	25 000 *	82.0	
86.0	47.2	91.9	21 900 *	12 200	24 400 *	86.0	
90.0	44.5	88.0	20 100 *	10 500	23 900 *	90.0	
94.0	41.8	83.6	18 300 *	8 900	23 400 *	94.0	
98.0	38.8	78.7	16 400 *	7 500	21 700 *	98.0	
102.0	35.7	73.4	14 100 *	6 200	19 000 *	102.0	
106.0	32.3	67.3	12 000 *	5 000	16 200 *	106.0	
110.0	28.5	60.2	10 100 *	3 900	13 600 *	110.0	
114.0	24.2	51.9	8 200 *	2 900	11 000 *	114.0	

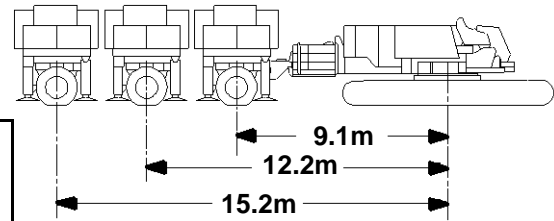


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**115.8m (380 Ft.) Boom**  
**12.2m (40 Ft.) Jib**  
**5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
24.4	80.5	129.7	36 500 *b
26.0	79.7	129.4	36 500 *b
28.0	78.8	129.0	36 500 *b
30.0	77.9	128.6	36 500 *b
32.0	77.0	128.1	36 500 *b
34.0	76.1	127.6	36 500 *b
36.0	75.2	127.1	36 500 *b
38.0	74.2	126.5	36 500 *b
40.0	73.3	125.9	35 900 *b
42.0	72.4	125.2	35 100 *b
44.0	71.4	124.6	34 400 *b
46.0	70.5	123.8	33 700 *b
50.0	68.6	122.3	32 500 *b
54.0	66.6	120.6	31 400 *b
58.0	64.7	118.7	30 300 *b
62.0	62.7	116.7	29 300 *
66.0	60.6	114.5	28 500 *
70.0	58.5	112.1	27 600 *
74.0	56.4	109.4	26 900 *
78.0	54.2	106.6	26 200 *
82.0	52.0	103.5	25 500 *
86.0	49.7	100.2	24 900 *
90.0	47.3	96.6	24 300 *
94.0	44.8	92.6	23 100 *
98.0	42.1	88.3	21 300 *
102.0	39.4	83.5	18 600 *
106.0	36.4	78.2	15 900 *
110.0	33.2	72.4	13 300 *
114.0	29.8	65.6	10 900 *
118.0	25.9	57.8	8 700 *

**121.9m (400 Ft.) Boom**  
**12.2m (40 Ft.) Jib**  
**5 Degree Offset**

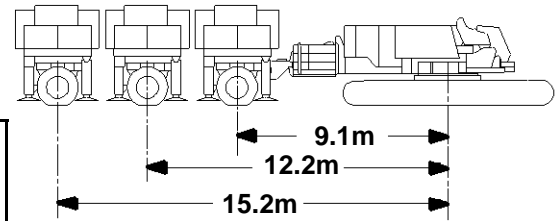
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
24.4	80.9	135.9	36 400 *b
26.0	80.2	135.6	36 400 *b
28.0	79.3	135.2	36 400 *b
30.0	78.5	134.8	36 400 *b
32.0	77.6	134.4	36 400 *b
34.0	76.7	133.9	36 400 *b
36.0	75.8	133.4	36 400 *b
38.0	75.0	132.8	36 400 *b
40.0	74.1	132.3	36 200 *b
42.0	73.2	131.6	35 500 *b
44.0	72.3	131.0	34 800 *b
46.0	71.4	130.3	34 100 *b
50.0	69.6	128.9	32 900 *b
54.0	67.8	127.2	31 800 *b
58.0	65.9	125.5	30 800 *b
62.0	64.0	123.5	29 800 *b
66.0	62.1	121.5	28 900 *
70.0	60.1	119.2	28 100 *
74.0	58.1	116.7	27 300 *
78.0	56.1	114.1	26 600 *
82.0	54.0	111.2	26 000 *
86.0	51.9	108.1	25 300 *
90.0	49.6	104.8	24 700 *
94.0	47.3	101.2	22 800 *
98.0	45.0	97.2	21 000 *
102.0	42.5	92.9	18 600 *
106.0	39.8	88.3	15 900 *
110.0	37.1	83.1	13 400 *
114.0	34.1	77.4	11 100 *
118.0	30.9	70.9	8 900 *
122.0	27.3	63.6	6 800 *
126.0	23.2	54.8	4 800 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 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	
16.8	80.9	75.0	34 300 *b	34 300 *b	34 300 *b	34 300 *b	34 300 *b	34 300 *b	16.8
18.0	79.9	74.7	33 600 *b	33 600 *b	33 600 *b	33 600 *b	33 600 *b	33 600 *b	18.0
20.0	78.3	74.3	32 600 *b	32 600 *b	32 600 *b	32 600 *b	32 600 *b	32 600 *b	20.0
22.0	76.7	73.7	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	22.0
24.0	75.0	73.1	30 700 *b	30 700 *b	30 700 *b	30 700 *b	30 700 *b	30 700 *b	24.0
26.0	73.4	72.4	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	26.0
28.0	71.7	71.7	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	28.0
30.0	70.1	70.9	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	30.0
32.0	68.4	70.0	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	32.0
34.0	66.6	69.1	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	34.0
36.0	64.9	68.0	26 500 *	26 500 *	26 500 *	26 500 *	26 500 *	26 500 *	36.0
38.0	63.1	66.9	25 800 *	25 800 *	25 800 *	25 800 *	25 800 *	25 800 *	38.0
40.0	61.3	65.8	24 900 *	24 900 *	24 900 *	24 900 *	24 900 *	24 900 *	40.0
42.0	59.4	64.5	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	42.0
44.0	57.5	63.1	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	44.0
46.0	55.6	61.6	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	46.0
50.0	51.6	58.4	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	50.0
54.0	47.3	54.6	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	54.0
58.0	42.7	50.2	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	58.0
62.0	37.5	44.9	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	62.0

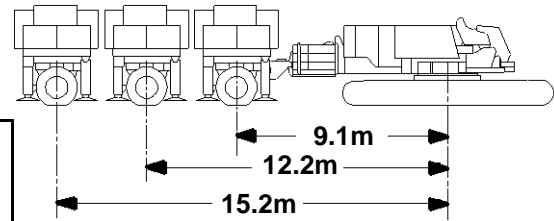


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 Degree Offset**

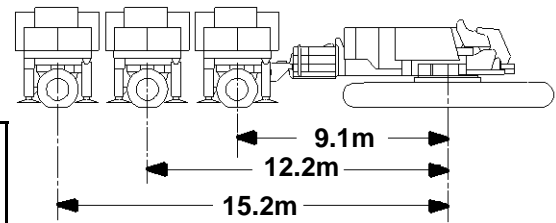
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
18.3	80.5	80.9	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	18.3
20.0	79.2	80.5	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	20.0
22.0	77.7	80.0	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	22.0
24.0	76.2	79.5	31 300 *b	31 300 *b	31 300 *b	31 300 *b	31 300 *b	31 300 *b	24.0
26.0	74.7	78.8	30 500 *b	30 500 *b	30 500 *b	30 500 *b	30 500 *b	30 500 *b	26.0
28.0	73.2	78.2	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	28.0
30.0	71.7	77.4	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	30.0
32.0	70.1	76.6	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	32.0
34.0	68.5	75.8	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	34.0
36.0	67.0	74.9	27 200 *	27 200 *	27 200 *	27 200 *	27 200 *	27 200 *	36.0
38.0	65.4	73.9	26 700 *	26 700 *	26 700 *	26 700 *	26 700 *	26 700 *	38.0
40.0	63.7	72.8	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	40.0
42.0	62.1	71.7	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	42.0
44.0	60.4	70.4	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	44.0
46.0	58.7	69.1	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	46.0
50.0	55.1	66.3	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	50.0
54.0	51.4	63.0	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	54.0
58.0	47.4	59.2	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	58.0
62.0	43.2	54.9	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	62.0
66.0	38.5	49.8	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	66.0
70.0	33.3	43.7	17 500	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	70.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



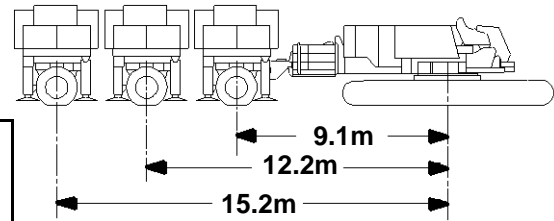
**73.2m (240 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 Degree Offset**

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	80.1	86.8	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	19.8
20.0	80.0	86.8	33 600 *b	33 600 *b	33 600 *b	33 600 *b	33 600 *b	33 600 *b	20.0
22.0	78.6	86.3	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	22.0
24.0	77.2	85.8	31 900 *b	31 900 *b	31 900 *b	31 900 *b	31 900 *b	31 900 *b	24.0
26.0	75.8	85.2	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	26.0
28.0	74.4	84.6	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30 400 *b	28.0
30.0	73.0	83.9	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	30.0
32.0	71.6	83.2	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	32.0
34.0	70.2	82.4	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	34.0
36.0	68.7	81.6	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	36.0
38.0	67.2	80.6	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	38.0
40.0	65.8	79.7	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	40.0
42.0	64.3	78.6	26 300 *	26 300 *	26 300 *	26 300 *	26 300 *	26 300 *	42.0
44.0	62.7	77.5	25 600 *	25 600 *	25 600 *	25 600 *	25 600 *	25 600 *	44.0
46.0	61.2	76.4	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	46.0
50.0	58.0	73.8	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	50.0
54.0	54.7	70.9	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	54.0
58.0	51.2	67.6	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	58.0
62.0	47.6	63.8	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	62.0
66.0	43.6	59.6	18 600	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	66.0
70.0	39.4	54.7	16 200	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	70.0
74.0	34.7	48.9	14 000	17 800 *	17 800	17 800 *	17 800 *	17 800 *	74.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**79.2m (260 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 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	80.8	93.0	34 100 *b	34 100 *b	34 100 *b	34 100 *b	34 100 *b	34 100 *b	19.8
20.0	80.7	93.0	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	34 000 *b	20.0
22.0	79.4	92.6	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	22.0
24.0	78.1	92.1	32 300 *b	32 300 *b	32 300 *b	32 300 *b	32 300 *b	32 300 *b	24.0
26.0	76.8	91.6	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	26.0
28.0	75.5	91.0	30 900 *b	30 900 *b	30 900 *b	30 900 *b	30 900 *b	30 900 *b	28.0
30.0	74.2	90.4	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	30.0
32.0	72.9	89.7	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	32.0
34.0	71.6	88.9	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	34.0
36.0	70.2	88.2	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	36.0
38.0	68.9	87.3	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	38.0
40.0	67.5	86.4	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	40.0
42.0	66.1	85.5	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	42.0
44.0	64.7	84.5	26 500 *	26 500 *	26 500 *	26 500 *	26 500 *	26 500 *	44.0
46.0	63.3	83.4	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	46.0
50.0	60.4	81.0	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	50.0
54.0	57.4	78.4	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	54.0
58.0	54.3	75.5	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	58.0
62.0	51.1	72.2	20 800	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	62.0
66.0	47.7	68.4	18 200	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	66.0
70.0	44.0	64.2	15 900	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	70.0
74.0	40.1	59.5	13 800	18 600 *	17 800	18 600 *	18 600 *	18 600 *	74.0
78.0	35.9	53.9	11 800	16 400 *	15 600	16 400 *	16 400 *	16 400 *	78.0
82.0	31.0	47.3	10 100	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	82.0

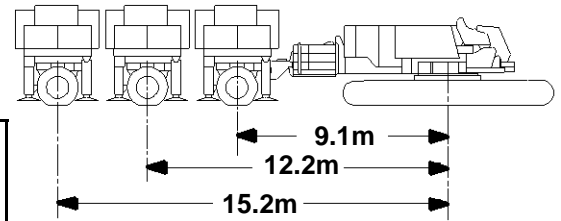


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 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	80.6	98.9	33 500 *b	33 500 *b	33 500 *b	33 500 *b	33 500 *b	33 500 *b	21.3
22.0	80.2	98.8	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	22.0
24.0	79.0	98.3	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	24.0
26.0	77.8	97.8	31 800 *b	31 800 *b	31 800 *b	31 800 *b	31 800 *b	31 800 *b	26.0
28.0	76.5	97.3	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	28.0
30.0	75.3	96.7	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30 400 *b	30.0
32.0	74.1	96.1	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	32.0
34.0	72.9	95.4	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	34.0
36.0	71.6	94.7	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	36.0
38.0	70.4	93.9	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	38.0
40.0	69.1	93.1	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	40.0
42.0	67.8	92.2	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	42.0
44.0	66.5	91.2	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	44.0
46.0	65.2	90.2	26 400 *	26 400 *	26 400 *	26 400 *	26 400 *	26 400 *	46.0
50.0	62.5	88.1	25 600 *	25 600 *	25 600 *	25 600 *	25 600 *	25 600 *	50.0
54.0	59.8	85.7	25 000 *	25 000 *	25 000 *	25 000 *	25 000 *	25 000 *	54.0
58.0	57.0	83.0	24 100	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	58.0
62.0	54.1	80.0	20 900	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	62.0
66.0	51.0	76.7	18 200	23 300 *	22 800	23 300 *	23 300 *	23 300 *	66.0
70.0	47.8	73.0	15 800	22 800 *	20 100	22 800 *	22 800 *	22 800 *	70.0
74.0	44.4	68.8	13 700	22 500 *	17 700	22 500 *	21 900	22 500 *	74.0
78.0	40.8	64.1	11 800	22 100 *	15 600	22 200 *	19 400	22 200 *	78.0
82.0	36.9	58.8	10 100	19 400 *	13 700	21 900 *	17 300	21 900 *	82.0
86.0	32.5	52.5	8 600	16 700 *	12 000	21 400 *	15 400	21 400 *	86.0

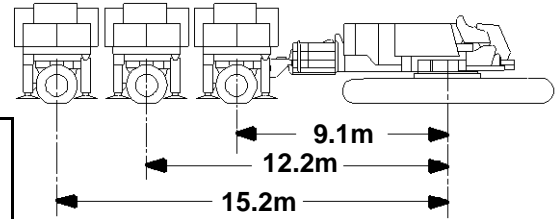


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 Degree Offset**

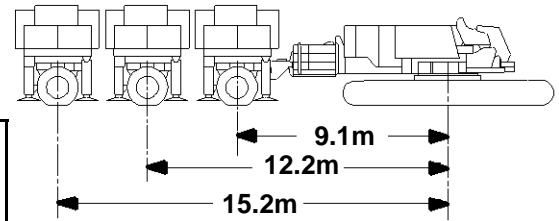
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	80.3	104.8	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	22.9
24.0	79.6	104.6	32 800 *b	32 800 *b	32 800 *b	32 800 *b	32 800 *b	32 800 *b	24.0
26.0	78.5	104.1	32 100 *b	32 100 *b	32 100 *b	32 100 *b	32 100 *b	32 100 *b	26.0
28.0	77.4	103.6	31 500 *b	31 500 *b	31 500 *b	31 500 *b	31 500 *b	31 500 *b	28.0
30.0	76.2	103.0	30 800 *b	30 800 *b	30 800 *b	30 800 *b	30 800 *b	30 800 *b	30.0
32.0	75.1	102.5	30 300 *b	30 300 *b	30 300 *b	30 300 *b	30 300 *b	30 300 *b	32.0
34.0	73.9	101.8	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	34.0
36.0	72.7	101.1	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	36.0
38.0	71.6	100.4	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	38.0
40.0	70.4	99.6	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	40.0
42.0	69.2	98.8	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	42.0
44.0	68.0	98.0	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	44.0
46.0	66.8	97.0	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	46.0
50.0	64.3	95.0	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	50.0
54.0	61.8	92.8	25 500 *	25 500 *	25 500 *	25 500 *	25 500 *	25 500 *	54.0
58.0	59.2	90.3	23 700	24 800 *	24 800 *	24 800 *	24 800 *	24 800 *	58.0
62.0	56.5	87.6	20 600	24 200 *	24 200 *	24 200 *	24 200 *	24 200 *	62.0
66.0	53.8	84.6	17 800	23 700 *	22 300	23 700 *	23 700 *	23 700 *	66.0
70.0	50.9	81.3	15 400	23 300 *	19 700	23 300 *	23 300 *	23 300 *	70.0
74.0	47.9	77.6	13 300	22 900 *	17 300	22 900 *	21 400	22 900 *	74.0
78.0	44.7	73.5	11 400	22 500 *	15 200	22 500 *	19 000	22 500 *	78.0
82.0	41.4	68.9	9 700	19 900 *	13 300	22 200 *	16 900	22 200 *	82.0
86.0	37.7	63.7	8 100	17 300 *	11 600	22 000 *	15 000	22 000 *	86.0
90.0	33.8	57.7	6 700	14 800 *	10 000	21 500 *	13 300	21 500 *	90.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 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	80.8	111.0	33 500 *b	33 500 *b	33 500 *b	33 500 *b	33 500 *b	33 500 *b	22.9
24.0	80.2	110.8	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	24.0
26.0	79.1	110.4	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	26.0
28.0	78.1	109.9	31 800 *b	31 800 *b	31 800 *b	31 800 *b	31 800 *b	31 800 *b	28.0
30.0	77.0	109.4	31 300 *b	31 300 *b	31 300 *b	31 300 *b	31 300 *b	31 300 *b	30.0
32.0	75.9	108.8	30 700 *b	30 700 *b	30 700 *b	30 700 *b	30 700 *b	30 700 *b	32.0
34.0	74.8	108.2	30 100 *b	30 100 *b	30 100 *b	30 100 *b	30 100 *b	30 100 *b	34.0
36.0	73.7	107.6	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	36.0
38.0	72.6	106.9	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	38.0
40.0	71.5	106.2	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	40.0
42.0	70.4	105.4	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	42.0
44.0	69.3	104.6	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	44.0
46.0	68.1	103.7	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	46.0
50.0	65.9	101.9	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	50.0
54.0	63.5	99.8	25 300 *	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	54.0
58.0	61.1	97.5	21 800 *	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	58.0
62.0	58.6	95.0	18 700 *	24 700 *	23 600 *	24 700 *	24 700 *	24 700 *	62.0
66.0	56.1	92.3	16 000 *	24 200 *	20 500 *	24 200 *	24 200 *	24 200 *	66.0
70.0	53.5	89.2	13 600 *	23 700 *	17 800 *	23 700 *	22 100 *	23 700 *	70.0
74.0	50.8	85.9	11 400 *	23 100 *	15 400 *	23 200 *	19 500 *	23 200 *	74.0
78.0	48.0	82.2	9 500 *	21 000 *	13 300 *	22 800 *	17 100 *	22 800 *	78.0
82.0	45.0	78.1	7 800 *	18 700 *	11 400 *	22 500 *	15 000 *	22 500 *	82.0
86.0	41.8	73.6	6 200 *	16 000 *	9 700 *	22 200 *	13 100 *	22 200 *	86.0
90.0	38.5	68.5	4 800 *	13 500 *	8 100 *	20 800 *	11 400 *	22 000 *	90.0
94.0	34.8	62.7	3 500 *	11 200 *	6 700 *	18 100 *	9 800 *	21 600 *	94.0

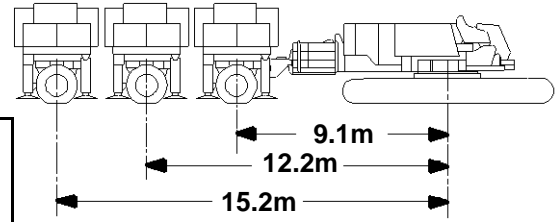


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 Degree Offset**

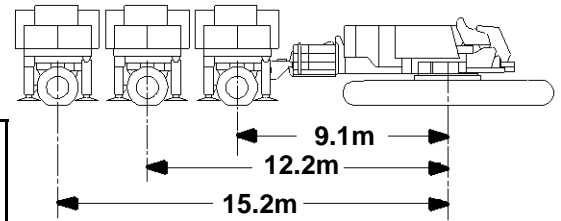
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	80.5	116.9	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	24.4
26.0	79.7	116.6	32 800 *b	32 800 *b	32 800 *b	32 800 *b	32 800 *b	32 800 *b	26.0
28.0	78.7	116.1	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	28.0
30.0	77.7	115.7	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	30.0
32.0	76.7	115.1	31 000 *b	31 000 *b	31 000 *b	31 000 *b	31 000 *b	31 000 *b	32.0
34.0	75.6	114.6	30 500 *b	30 500 *b	30 500 *b	30 500 *b	30 500 *b	30 500 *b	34.0
36.0	74.6	114.0	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	36.0
38.0	73.6	113.3	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	38.0
40.0	72.5	112.6	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	40.0
42.0	71.5	111.9	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	42.0
44.0	70.4	111.2	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	44.0
46.0	69.4	110.4	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	46.0
50.0	67.2	108.6	27 000 *	27 000 *	27 000 *	27 000 *	27 000 *	27 000 *	50.0
54.0	65.0	106.7	24 300	26 400 *	26 400 *	26 400 *	26 400 *	26 400 *	54.0
58.0	62.8	104.6	21 100	25 700 *	25 700	25 700 *	25 700 *	25 700 *	58.0
62.0	60.5	102.2	18 200	25 100 *	23 100	25 100 *	25 100 *	25 100 *	62.0
66.0	58.2	99.7	15 600	24 600 *	20 100	24 600 *	24 400	24 600 *	66.0
70.0	55.8	96.9	13 200	24 000 *	17 400	24 000 *	21 700	24 000 *	70.0
74.0	53.3	93.8	11 000	22 900 *	15 000	23 600 *	19 100	23 600 *	74.0
78.0	50.7	90.5	9 100	20 600 *	12 900	23 200 *	16 700	23 200 *	78.0
82.0	48.0	86.8	7 400	18 600 *	11 000	22 800 *	14 600	22 800 *	82.0
86.0	45.2	82.8	5 800	16 300 *	9 200	22 400 *	12 700	22 500 *	86.0
90.0	42.3	78.3	4 400	13 800 *	7 700	20 500 *	11 000	22 200 *	90.0
94.0	39.1	73.3	3 100	11 600 *	6 200	18 600 *	9 400	22 000 *	94.0
98.0	35.7	67.7		9 500 *	4 900	16 100 *	7 900	21 700 *	98.0
102.0	32.0	61.3		7 500 *	3 700	13 800 *	6 600	19 300 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 Degree Offset**

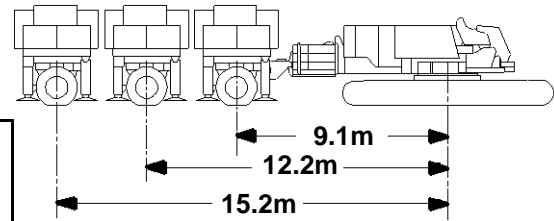
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position	15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	81.0	123.1	33 400 *b	33 400 *b	33 400 *b	24.4
26.0	80.2	122.8	32 900 *b	32 900 *b	32 900 *b	26.0
28.0	79.3	122.4	32 400 *b	32 400 *b	32 400 *b	28.0
30.0	78.3	121.9	31 800 *b	31 800 *b	31 800 *b	30.0
32.0	77.4	121.4	31 300 *b	31 300 *b	31 300 *b	32.0
34.0	76.4	120.9	30 800 *b	30 800 *b	30 800 *b	34.0
36.0	75.4	120.3	30 300 *b	30 300 *b	30 300 *b	36.0
38.0	74.4	119.7	29 900 *	29 900 *	29 900 *	38.0
40.0	73.4	119.1	29 400 *	29 400 *	29 400 *	40.0
42.0	72.5	118.4	29 000 *	29 000 *	29 000 *	42.0
44.0	71.5	117.7	28 600 *	28 600 *	28 600 *	44.0
46.0	70.5	116.9	28 200 *	28 200 *	28 200 *	46.0
50.0	68.4	115.3	27 400 *	27 400 *	27 400 *	50.0
54.0	66.4	113.5	26 700 *	26 700 *	26 700 *	54.0
58.0	64.3	111.5	26 100 *	26 100 *	26 100 *	58.0
62.0	62.1	109.3	25 500 *	25 500 *	25 500 *	62.0
66.0	60.0	106.9	24 900 *	24 600 *	24 900 *	66.0
70.0	57.7	104.3	24 400 *	21 500 *	24 400 *	70.0
74.0	55.4	101.5	23 900 *	18 900 *	23 900 *	74.0
78.0	53.1	98.4	23 500 *	16 600 *	23 500 *	78.0
82.0	50.6	95.1	23 100 *	14 500 *	23 100 *	82.0
86.0	48.1	91.4	22 300 *	12 500 *	22 800 *	86.0
90.0	45.4	87.4	20 400 *	10 800 *	22 500 *	90.0
94.0	42.6	83.0	18 600 *	9 300 *	22 200 *	94.0
98.0	39.7	78.1	16 800 *	7 800 *	21 900 *	98.0
102.0	36.5	72.7	14 500 *	6 500 *	19 600 *	102.0
106.0	33.1	66.5	12 400 *	5 200 *	16 700 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**115.8m (380 Ft.) Boom**  
**12.2m (40 Ft.) Jib**  
**15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
25.9	80.8	129.0	33 200 *b
26.0	80.7	129.0	33 100 *b
28.0	79.8	128.6	32 600 *b
30.0	78.9	128.2	32 100 *b
32.0	78.0	127.7	31 600 *b
34.0	77.0	127.2	31 100 *b
36.0	76.1	126.7	30 600 *b
38.0	75.2	126.1	30 200 *b
40.0	74.3	125.5	29 800 *
42.0	73.3	124.8	29 300 *
44.0	72.4	124.2	28 900 *
46.0	71.4	123.4	28 500 *
50.0	69.5	121.9	27 700 *
54.0	67.6	120.2	27 000 *
58.0	65.6	118.3	26 400 *
62.0	63.6	116.3	25 800 *
66.0	61.5	114.0	25 200 *
70.0	59.5	111.6	24 700 *
74.0	57.3	109.0	24 300 *
78.0	55.1	106.1	23 800 *
82.0	52.9	103.0	23 400 *
86.0	50.5	99.7	23 000 *
90.0	48.1	96.0	22 700 *
94.0	45.6	92.0	22 400 *
98.0	43.0	87.7	21 500 *
102.0	40.2	82.9	19 200 *
106.0	37.2	77.6	16 400 *
110.0	34.0	71.6	13 800 *

**121.9m (400 Ft.) Boom**  
**12.2m (40 Ft.) Jib**  
**15 Degree Offset**

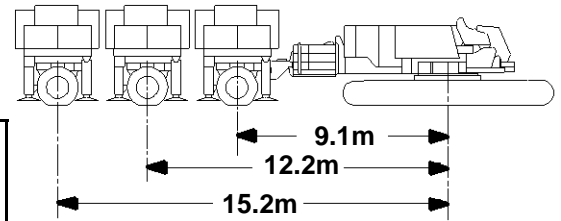
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.5	135.0	32 800 *b
28.0	80.3	134.8	32 700 *b
30.0	79.4	134.4	32 200 *b
32.0	78.5	134.0	31 700 *b
34.0	77.6	133.5	31 300 *b
36.0	76.8	133.0	30 900 *b
38.0	75.9	132.4	30 400 *b
40.0	75.0	131.9	29 900 *b
42.0	74.1	131.2	29 500 *
44.0	73.2	130.6	29 100 *
46.0	72.3	129.9	28 700 *
50.0	70.5	128.4	28 000 *
54.0	68.6	126.8	27 300 *
58.0	66.8	125.0	26 700 *
62.0	64.9	123.1	26 100 *
66.0	63.0	121.0	25 500 *
70.0	61.0	118.7	25 000 *
74.0	59.0	116.3	24 500 *
78.0	56.9	113.6	24 000 *
82.0	54.8	110.7	23 700 *
86.0	52.7	107.6	23 300 *
90.0	50.5	104.3	22 900 *
94.0	48.2	100.6	22 700 *
98.0	45.8	96.7	21 300 *
102.0	43.2	92.4	19 400 *
106.0	40.6	87.7	16 600 *
110.0	37.8	82.5	14 000 *
114.0	34.8	76.7	11 600 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 Degree Offset**

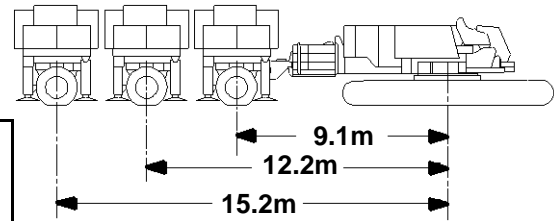
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
19.8	80.4	73.4	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	19.8
20.0	80.2	73.3	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	20.0
22.0	78.6	72.8	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	22.0
24.0	76.9	72.2	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	24.0
26.0	75.3	71.5	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	26.0
28.0	73.6	70.7	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	28.0
30.0	71.9	69.9	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	30.0
32.0	70.1	69.0	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	32.0
34.0	68.4	68.1	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	34.0
36.0	66.6	67.0	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	36.0
38.0	64.8	65.9	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	38.0
40.0	63.0	64.7	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	40.0
42.0	61.1	63.4	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	42.0
44.0	59.2	62.0	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	44.0
46.0	57.2	60.6	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	46.0
50.0	53.1	57.2	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	50.0
54.0	48.7	53.4	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	54.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 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	80.0	79.3	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	21.3
22.0	79.5	79.1	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22.0
24.0	78.0	78.5	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	24.0
26.0	76.5	77.9	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	26.0
28.0	74.9	77.2	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	28.0
30.0	73.4	76.5	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	30.0
32.0	71.8	75.7	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	32.0
34.0	70.2	74.8	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	34.0
36.0	68.6	73.9	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	36.0
38.0	67.0	72.9	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	38.0
40.0	65.3	71.8	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	40.0
42.0	63.6	70.6	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	42.0
44.0	61.9	69.4	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	44.0
46.0	60.2	68.1	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	46.0
50.0	56.6	65.1	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	50.0
54.0	52.8	61.8	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	54.0
58.0	48.7	58.0	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	58.0
62.0	44.4	53.5	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	62.0

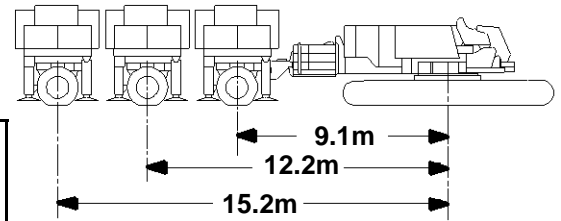


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 73.2m (240 Ft.) Boom

### 12.2m (40 Ft.) Jib, 30 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	80.7	85.5	22 600 *	22 600 *	22 600 *	22 600 *	22 600 *	22 600 *	21.3
22.0	80.3	85.4	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22.0
24.0	78.9	84.9	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	24.0
26.0	77.5	84.3	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	26.0
28.0	76.0	83.7	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	28.0
30.0	74.6	83.0	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	30.0
32.0	73.2	82.2	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	32.0
34.0	71.7	81.4	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	34.0
36.0	70.2	80.6	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	36.0
38.0	68.8	79.7	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	38.0
40.0	67.3	78.7	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	40.0
42.0	65.7	77.6	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	42.0
44.0	64.2	76.5	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	44.0
46.0	62.6	75.3	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	46.0
50.0	59.4	72.7	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	50.0
54.0	56.0	69.7	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	54.0
58.0	52.5	66.4	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	58.0
62.0	48.7	62.6	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	62.0
66.0	44.7	58.2	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	66.0

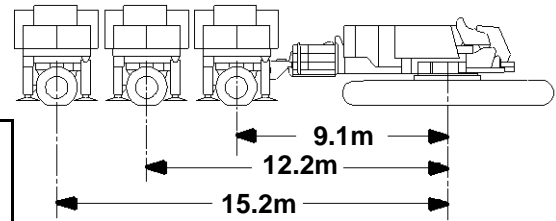


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 Degree Offset**

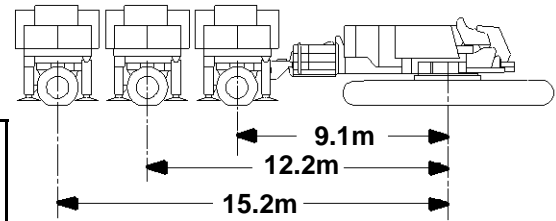
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	80.4	91.4	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22.9
24.0	79.6	91.1	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	24.0
26.0	78.3	90.6	21 400 *	21 400 *	21 400 *	21 400 *	21 400 *	21 400 *	26.0
28.0	77.0	90.0	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	28.0
30.0	75.7	89.4	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	30.0
32.0	74.4	88.7	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	32.0
34.0	73.0	88.0	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	34.0
36.0	71.7	87.2	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	36.0
38.0	70.3	86.3	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	38.0
40.0	68.9	85.4	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	40.0
42.0	67.5	84.5	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	42.0
44.0	66.1	83.4	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	44.0
46.0	64.7	82.4	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	46.0
50.0	61.7	80.0	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	50.0
54.0	58.7	77.3	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	54.0
58.0	55.5	74.3	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	58.0
62.0	52.2	71.0	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	62.0
66.0	48.8	67.2	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	66.0
70.0	45.1	62.9	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	70.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 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	80.9	97.7	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	22.9
24.0	80.2	97.5	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24.0
26.0	79.0	97.0	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	26.0
28.0	77.8	96.4	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	28.0
30.0	76.6	95.8	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	30.0
32.0	75.3	95.2	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	32.0
34.0	74.1	94.5	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	34.0
36.0	72.8	93.8	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	36.0
38.0	71.6	93.0	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	38.0
40.0	70.3	92.2	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	40.0
42.0	69.0	91.3	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	42.0
44.0	67.7	90.3	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	44.0
46.0	66.3	89.3	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	46.0
50.0	63.7	87.1	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	50.0
54.0	60.9	84.7	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	54.0
58.0	58.0	82.0	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	58.0
62.0	55.1	79.0	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	62.0
66.0	52.0	75.6	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	66.0
70.0	48.7	71.8	16 400 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	70.0
74.0	45.3	67.6	14 200 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	74.0

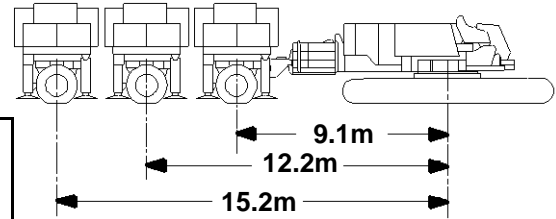


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 Degree Offset**

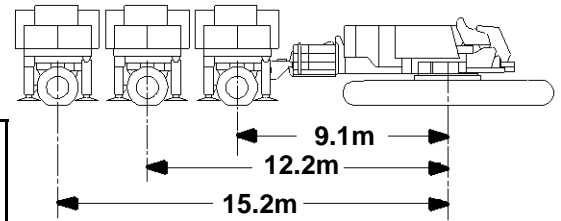
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	80.6	103.6	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24.4
26.0	79.7	103.2	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	26.0
28.0	78.5	102.7	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	28.0
30.0	77.4	102.2	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	30.0
32.0	76.2	101.6	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	32.0
34.0	75.1	100.9	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	34.0
36.0	73.9	100.3	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	36.0
38.0	72.7	99.5	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	38.0
40.0	71.5	98.8	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	40.0
42.0	70.3	97.9	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	42.0
44.0	69.1	97.0	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	44.0
46.0	67.9	96.1	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	46.0
50.0	65.4	94.1	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	50.0
54.0	62.8	91.9	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	54.0
58.0	60.2	89.4	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	58.0
62.0	57.5	86.6	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	62.0
66.0	54.7	83.6	18 000	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	66.0
70.0	51.8	80.2	16 100	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	70.0
74.0	48.8	76.4	13 900	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	74.0
78.0	45.5	72.3	11 900	16 800 *	15 700	16 800 *	16 800 *	16 800 *	78.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 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	
25.9	80.3	109.5	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	25.9
26.0	80.3	109.5	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	26.0
28.0	79.2	109.0	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	28.0
30.0	78.1	108.5	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	30.0
32.0	77.0	107.9	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	32.0
34.0	75.9	107.3	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	34.0
36.0	74.8	106.7	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	36.0
38.0	73.7	106.0	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	38.0
40.0	72.6	105.3	22 800 *	22 800 *	22 800 *	22 800 *	22 800 *	22 800 *	40.0
42.0	71.5	104.5	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	42.0
44.0	70.3	103.7	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	44.0
46.0	69.2	102.8	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	46.0
50.0	66.9	100.9	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	50.0
54.0	64.5	98.9	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	54.0
58.0	62.1	96.6	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	58.0
62.0	59.6	94.0	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	62.0
66.0	57.0	91.2	16 700	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	66.0
70.0	54.4	88.2	14 300	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	70.0
74.0	51.6	84.8	12 100	17 500 *	16 100	17 500 *	17 500 *	17 500 *	74.0
78.0	48.8	81.0	10 100	17 100 *	13 900	17 100 *	17 100 *	17 100 *	78.0
82.0	45.8	76.9	8 300	16 800 *	11 900	16 800 *	15 600	16 800 *	82.0

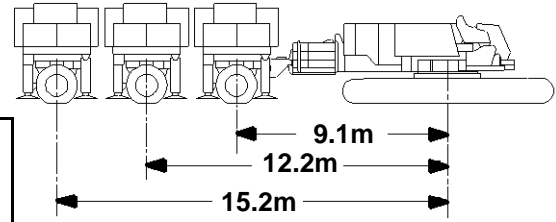


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 Degree Offset**

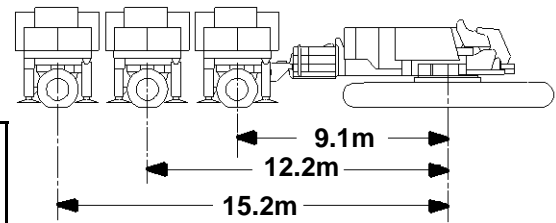
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	80.8	115.8	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	25.9
26.0	80.8	115.7	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	26.0
28.0	79.8	115.3	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	28.0
30.0	78.8	114.8	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	30.0
32.0	77.7	114.3	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	32.0
34.0	76.7	113.7	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	34.0
36.0	75.7	113.1	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	36.0
38.0	74.6	112.4	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	38.0
40.0	73.6	111.8	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	40.0
42.0	72.5	111.0	22 700 *	22 700 *	22 700 *	22 700 *	22 700 *	22 700 *	42.0
44.0	71.4	110.3	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	44.0
46.0	70.4	109.4	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	46.0
50.0	68.2	107.7	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	50.0
54.0	66.0	105.7	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	54.0
58.0	63.7	103.6	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	58.0
62.0	61.4	101.2	19 000	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	62.0
66.0	59.1	98.7	16 400	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	66.0
70.0	56.6	95.8	13 900	18 200 *	18 100	18 200 *	18 200 *	18 200 *	70.0
74.0	54.1	92.8	11 700	17 800 *	15 700	17 800 *	17 800 *	17 800 *	74.0
78.0	51.5	89.4	9 800	17 400 *	13 600	17 400 *	17 400	17 400 *	78.0
82.0	48.8	85.6	8 000	17 100 *	11 600	17 100 *	15 200	17 100 *	82.0
86.0	45.9	81.6	6 400	16 700 *	9 800	16 800 *	13 200	16 800 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 30 Degree Offset**

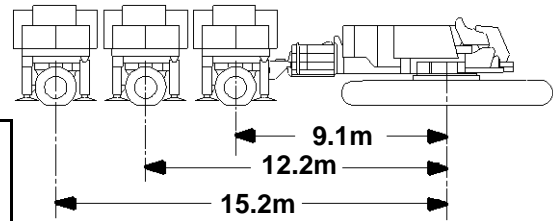
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position	15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	80.6	121.7	24 300 *	24 300 *	24 300 *	27.4
28.0	80.3	121.5	24 300 *	24 300 *	24 300 *	28.0
30.0	79.3	121.1	24 300 *	24 300 *	24 300 *	30.0
32.0	78.4	120.6	24 300 *	24 300 *	24 300 *	32.0
34.0	77.4	120.0	24 300 *	24 300 *	24 300 *	34.0
36.0	76.4	119.5	24 300 *	24 300 *	24 300 *	36.0
38.0	75.4	118.8	24 000 *	24 000 *	24 000 *	38.0
40.0	74.4	118.2	23 500 *	23 500 *	23 500 *	40.0
42.0	73.4	117.5	23 100 *	23 100 *	23 100 *	42.0
44.0	72.4	116.8	22 700 *	22 700 *	22 700 *	44.0
46.0	71.4	116.0	22 300 *	22 300 *	22 300 *	46.0
50.0	69.4	114.4	21 500 *	21 500 *	21 500 *	50.0
54.0	67.3	112.5	20 800 *	20 800 *	20 800 *	54.0
58.0	65.2	110.5	20 200 *	20 200 *	20 200 *	58.0
62.0	63.0	108.3	19 600 *	19 600 *	19 600 *	62.0
66.0	60.8	105.9	19 100 *	19 100 *	19 100 *	66.0
70.0	58.6	103.3	18 600 *	18 600 *	18 600 *	70.0
74.0	56.2	100.5	18 200 *	18 200 *	18 200 *	74.0
78.0	53.8	97.3	17 700 *	17 300	17 700 *	78.0
82.0	51.4	94.0	17 400 *	15 100	17 400 *	82.0
86.0	48.8	90.3	17 100 *	13 200	17 100 *	86.0
90.0	46.1	86.2	16 800 *	11 300	16 800 *	90.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**115.8m (380 Ft.) Boom**  
**12.2m (40 Ft.) Jib**  
**30 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	81.0	127.9	24 300 *
28.0	80.8	127.8	24 300 *
30.0	79.9	127.3	24 300 *
32.0	78.9	126.8	24 300 *
34.0	78.0	126.3	24 300 *
36.0	77.1	125.8	24 300 *
38.0	76.1	125.2	24 300 *
40.0	75.2	124.6	23 900 *
42.0	74.3	123.9	23 500 *
44.0	73.3	123.3	23 000 *
46.0	72.3	122.5	22 600 *
50.0	70.4	121.0	21 900 *
54.0	68.5	119.2	21 200 *
58.0	66.5	117.4	20 600 *
62.0	64.4	115.3	20 000 *
66.0	62.4	113.0	19 400 *
70.0	60.3	110.6	19 000 *
74.0	58.1	107.9	18 500 *
78.0	55.9	105.1	18 100 *
82.0	53.6	101.9	17 700 *
86.0	51.3	98.5	17 400 *
90.0	48.8	94.9	17 000 *
94.0	46.3	90.8	16 800 *

**121.9m (400 Ft.) Boom**  
**12.2m (40 Ft.) Jib**  
**30 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	80.8	133.8	24 300 *
30.0	80.3	133.6	24 300 *
32.0	79.4	133.1	24 300 *
34.0	78.6	132.6	24 300 *
36.0	77.7	132.1	24 300 *
38.0	76.8	131.6	24 300 *
40.0	75.9	131.0	24 200 *
42.0	75.0	130.4	23 800 *
44.0	74.1	129.7	23 400 *
46.0	73.2	129.0	22 900 *
50.0	71.4	127.5	22 200 *
54.0	69.5	125.9	21 500 *
58.0	67.6	124.1	20 900 *
62.0	65.7	122.2	20 300 *
66.0	63.8	120.0	19 800 *
70.0	61.8	117.8	19 300 *
74.0	59.8	115.3	18 800 *
78.0	57.7	112.6	18 400 *
82.0	55.6	109.7	18 000 *
86.0	53.4	106.5	17 600 *
90.0	51.1	103.1	17 300 *
94.0	48.8	99.5	17 000 *
98.0	46.4	95.5	16 800 *
102.0	43.8	91.1	16 500 *

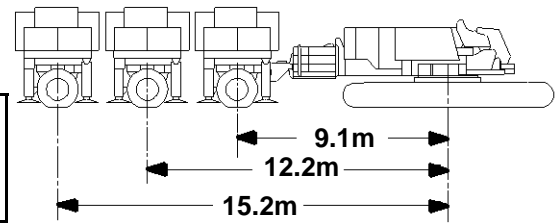


# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 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	
16.8	80.7	81.5	34 600 *b	34 600 *b	34 600 *b	34 600 *b	34 600 *b	34 600 *b	16.8
18.0	79.8	81.3	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	18.0
20.0	78.3	80.8	33 500 *b	33 500 *b	33 500 *b	33 500 *b	33 500 *b	33 500 *b	20.0
22.0	76.9	80.3	32 900 *	32 900 *	32 900 *	32 900 *	32 900 *	32 900 *	22.0
24.0	75.4	79.8	32 300 *	32 300 *	32 300 *	32 300 *	32 300 *	32 300 *	24.0
26.0	73.9	79.1	31 800 *	31 800 *	31 800 *	31 800 *	31 800 *	31 800 *	26.0
28.0	72.4	78.5	31 200 *	31 200 *	31 200 *	31 200 *	31 200 *	31 200 *	28.0
30.0	70.8	77.7	30 700 *	30 700 *	30 700 *	30 700 *	30 700 *	30 700 *	30.0
32.0	69.3	76.9	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	32.0
34.0	67.7	76.1	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	34.0
36.0	66.1	75.2	29 400 *	29 400 *	29 400 *	29 400 *	29 400 *	29 400 *	36.0
38.0	64.5	74.2	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	38.0
40.0	62.9	73.1	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	40.0
42.0	61.3	72.0	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	42.0
44.0	59.6	70.8	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	44.0
46.0	57.9	69.5	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	46.0
50.0	54.4	66.6	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	50.0
54.0	50.7	63.3	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	54.0
58.0	46.7	59.6	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	58.0
62.0	42.5	55.3	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	62.0
66.0	37.9	50.3	18 200 *	18 200 *	18 200 *	18 200 *	18 200 *	18 200 *	66.0
70.0	32.7	44.3	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	70.0
74.0	26.6	36.7	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	74.0

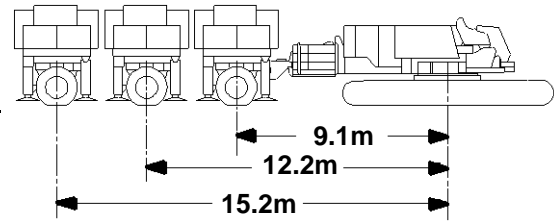


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom  
 18.3m (60 Ft.) Jib, 5 Degree Offset**

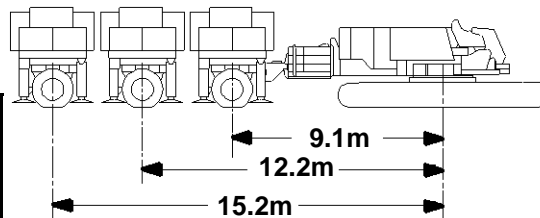
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
18.3	80.4	87.4	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	18.3
20.0	79.2	87.1	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	20.0
22.0	77.8	86.6	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	33 100 *b	22.0
24.0	76.4	86.1	32 500 *	32 500 *	32 500 *	32 500 *	32 500 *	32 500 *	24.0
26.0	75.1	85.5	32 000 *	32 000 *	32 000 *	32 000 *	32 000 *	32 000 *	26.0
28.0	73.7	84.9	31 500 *	31 500 *	31 500 *	31 500 *	31 500 *	31 500 *	28.0
30.0	72.3	84.2	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	30.0
32.0	70.8	83.5	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	32.0
34.0	69.4	82.7	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	34.0
36.0	68.0	81.9	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	36.0
38.0	66.5	81.0	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	38.0
40.0	65.0	80.0	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	40.0
42.0	63.5	79.0	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	42.0
44.0	62.0	77.9	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	44.0
46.0	60.4	76.7	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	46.0
50.0	57.3	74.1	25 500 *	25 500 *	25 500 *	25 500 *	25 500 *	25 500 *	50.0
54.0	54.0	71.2	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	54.0
58.0	50.5	67.9	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	58.0
62.0	46.9	64.2	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	62.0
66.0	43.0	60.0	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	66.0
70.0	38.8	55.1	18 200	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	70.0
74.0	34.1	49.4	16 100	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	74.0
78.0	28.8	42.4	14 300	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	78.0
82.0	22.2	33.4	12 600	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	82.0

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b> 10 m/s thru 73.2m Boom 7 m/s with 79.2m thru 121.9m Boom</p>
---



**73.2m (240 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 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	81.0	93.6	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	34 200 *b	18.3
20.0	79.9	93.3	33 800 *b	33 800 *b	33 800 *b	33 800 *b	33 800 *b	33 800 *b	20.0
22.0	78.6	92.9	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	22.0
24.0	77.4	92.4	32 700 *	32 700 *	32 700 *	32 700 *	32 700 *	32 700 *	24.0
26.0	76.1	91.9	32 200 *	32 200 *	32 200 *	32 200 *	32 200 *	32 200 *	26.0
28.0	74.8	91.3	31 700 *	31 700 *	31 700 *	31 700 *	31 700 *	31 700 *	28.0
30.0	73.5	90.7	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	30.0
32.0	72.2	90.0	30 800 *	30 800 *	30 800 *	30 800 *	30 800 *	30 800 *	32.0
34.0	70.8	89.3	30 400 *	30 400 *	30 400 *	30 400 *	30 400 *	30 400 *	34.0
36.0	69.5	88.5	30 100 *	30 100 *	30 100 *	30 100 *	30 100 *	30 100 *	36.0
38.0	68.1	87.6	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	38.0
40.0	66.8	86.7	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	40.0
42.0	65.4	85.8	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	42.0
44.0	64.0	84.8	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	44.0
46.0	62.6	83.7	28 300 *	28 300 *	28 300 *	28 300 *	28 300 *	28 300 *	46.0
50.0	59.7	81.4	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	50.0
54.0	56.7	78.8	25 100 *	25 100 *	25 100 *	25 100 *	25 100 *	25 100 *	54.0
58.0	53.7	75.8	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	58.0
62.0	50.4	72.5	21 800 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	62.0
66.0	47.0	68.8	19 200 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	66.0
70.0	43.4	64.7	16 800 *	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	70.0
74.0	39.6	59.9	14 800 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	74.0
78.0	35.3	54.4	12 900 *	17 700 *	16 700 *	17 700 *	17 700 *	17 700 *	78.0
82.0	30.6	47.9	11 200 *	16 900 *	14 800 *	16 900 *	16 900 *	16 900 *	82.0
86.0	24.9	39.8	9 700 *	16 100 *	13 100 *	16 200 *	16 200 *	16 200 *	86.0

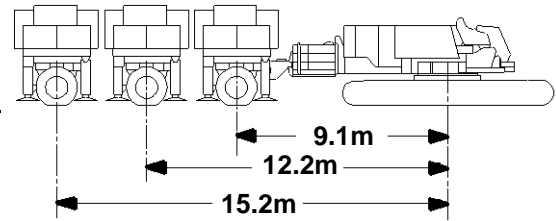


**EN 13000**  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 Degree Offset**

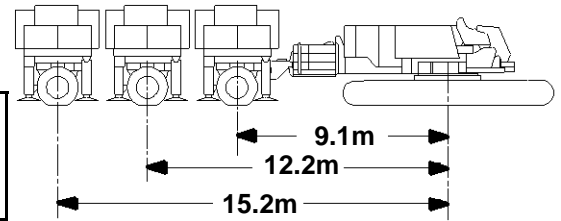
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
19.8	80.7	99.5	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	19.8
20.0	80.5	99.5	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	33 700 *b	20.0
22.0	79.4	99.1	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	33 200 *b	22.0
24.0	78.2	98.6	32 700 *	32 700 *	32 700 *	32 700 *	32 700 *	32 700 *	24.0
26.0	77.0	98.2	32 300 *	32 300 *	32 300 *	32 300 *	32 300 *	32 300 *	26.0
28.0	75.7	97.6	31 800 *	31 800 *	31 800 *	31 800 *	31 800 *	31 800 *	28.0
30.0	74.5	97.0	31 400 *	31 400 *	31 400 *	31 400 *	31 400 *	31 400 *	30.0
32.0	73.3	96.4	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	32.0
34.0	72.1	95.7	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	34.0
36.0	70.8	95.0	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	36.0
38.0	69.6	94.2	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	38.0
40.0	68.3	93.4	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	40.0
42.0	67.0	92.5	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	42.0
44.0	65.8	91.6	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	44.0
46.0	64.5	90.6	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	46.0
50.0	61.8	88.5	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	50.0
54.0	59.1	86.1	26 700 *	26 700 *	26 700 *	26 700 *	26 700 *	26 700 *	54.0
58.0	56.3	83.4	24 600 *	24 900 *	24 900 *	24 900 *	24 900 *	24 900 *	58.0
62.0	53.4	80.4	21 500 *	23 300 *	23 300 *	23 300 *	23 300 *	23 300 *	62.0
66.0	50.3	77.1	18 800 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	66.0
70.0	47.2	73.5	16 500 *	20 800 *	20 700 *	20 800 *	20 800 *	20 800 *	70.0
74.0	43.8	69.3	14 400 *	19 700 *	18 400 *	19 700 *	19 700 *	19 700 *	74.0
78.0	40.2	64.7	12 500 *	18 600 *	16 300 *	18 600 *	18 600 *	18 600 *	78.0
82.0	36.3	59.3	10 800 *	14 800 *	14 400 *	14 800 *	14 800 *	14 800 *	82.0
86.0	32.0	53.1	9 300 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	86.0
90.0	27.1	45.7	7 600 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	90.0

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 Degree Offset**

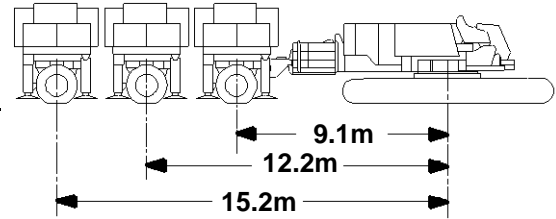
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.7	105.4	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	32 700 *b	21.3
22.0	80.3	105.3	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	32 500 *b	22.0
24.0	79.2	104.8	32 100 *b	32 100 *b	32 100 *b	32 100 *b	32 100 *b	32 100 *b	24.0
26.0	78.1	104.4	31 700 *	31 700 *	31 700 *	31 700 *	31 700 *	31 700 *	26.0
28.0	76.9	103.9	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	28.0
30.0	75.8	103.3	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	30.0
32.0	74.6	102.7	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	32.0
34.0	73.5	102.1	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	34.0
36.0	72.3	101.4	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	36.0
38.0	71.2	100.7	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	38.0
40.0	70.0	99.9	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	40.0
42.0	68.8	99.1	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	42.0
44.0	67.6	98.2	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	44.0
46.0	66.4	97.3	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	46.0
50.0	63.9	95.3	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	50.0
54.0	61.4	93.1	27 400	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	54.0
58.0	58.8	90.7	24 600	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	58.0
62.0	56.2	88.0	21 500	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	62.0
66.0	53.4	85.0	18 800	24 600 *	23 300	24 600 *	24 600 *	24 600 *	66.0
70.0	50.6	81.7	16 400	23 300 *	20 700	23 300 *	23 300 *	23 300 *	70.0
74.0	47.6	78.0	14 300	22 100 *	18 300	22 100 *	22 100	22 100 *	74.0
78.0	44.4	73.9	12 400	21 100 *	16 200	21 100 *	20 100	21 100 *	78.0
82.0	41.1	69.3	10 800	20 100 *	14 400	20 100 *	18 000	20 100 *	82.0
86.0	37.5	64.1	9 200	18 200 *	12 700	19 300 *	16 100	19 300 *	86.0
90.0	33.5	58.2	7 900	15 800 *	11 100	18 600 *	14 400	18 600 *	90.0
94.0	29.1	51.2	6 600	13 500 *	9 700	17 900 *	12 900	17 900 *	94.0

**EN 13000**  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 Degree Offset**

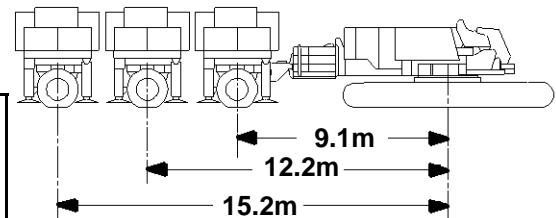
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	80.4	111.3	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	22.9
24.0	79.8	111.1	32 000 *b	32 000 *b	32 000 *b	32 000 *b	32 000 *b	32 000 *b	24.0
26.0	78.7	110.6	31 600 *	31 600 *	31 600 *	31 600 *	31 600 *	31 600 *	26.0
28.0	77.7	110.2	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	28.0
30.0	76.6	109.6	30 900 *	30 900 *	30 900 *	30 900 *	30 900 *	30 900 *	30.0
32.0	75.5	109.1	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	30 600 *	32.0
34.0	74.4	108.5	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	34.0
36.0	73.3	107.9	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	36.0
38.0	72.2	107.2	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	29 600 *	38.0
40.0	71.1	106.5	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	40.0
42.0	70.0	105.7	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	42.0
44.0	68.9	104.9	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	44.0
46.0	67.8	104.0	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	46.0
50.0	65.5	102.2	28 000 *	28 000 *	28 000 *	28 000 *	28 000 *	28 000 *	50.0
54.0	63.1	100.1	27 400	27 500 *	27 500 *	27 500 *	27 500 *	27 500 *	54.0
58.0	60.8	97.8	24 100	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	58.0
62.0	58.3	95.3	21 000	26 700 *	26 000	26 700 *	26 700 *	26 700 *	62.0
66.0	55.8	92.6	18 300	25 800 *	22 800	25 800 *	25 800 *	25 800 *	66.0
70.0	53.2	89.6	16 000	24 400 *	20 200	24 400 *	24 400 *	24 400 *	70.0
74.0	50.5	86.3	13 900	23 200 *	17 900	23 200 *	21 900	23 200 *	74.0
78.0	47.7	82.6	12 000	22 100 *	15 800	22 100 *	19 600	22 100 *	78.0
82.0	44.7	78.5	10 300	21 000 *	13 900	21 100 *	17 500	21 100 *	82.0
86.0	41.6	74.0	8 700	18 500 *	12 200	20 200 *	15 600	20 200 *	86.0
90.0	38.2	69.0	7 400	16 100 *	10 600	19 400 *	13 900	19 400 *	90.0
94.0	34.6	63.2	6 100	13 900 *	9 200	18 700 *	12 400	18 700 *	94.0
98.0	30.6	56.6	4 900	11 800 *	7 900	18 000 *	11 000	18 100 *	98.0
102.0	25.9	48.6	3 900	9 800 *	6 700	16 000 *	9 600	17 500 *	102.0

# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 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	80.9	117.5	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	32 200 *b	22.9
24.0	80.3	117.3	32 000 *b	32 000 *b	32 000 *b	32 000 *b	32 000 *b	32 000 *b	24.0
26.0	79.3	116.9	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	31 600 *b	26.0
28.0	78.3	116.4	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	31 300 *	28.0
30.0	77.3	115.9	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	31 000 *	30.0
32.0	76.3	115.4	30 700 *	30 700 *	30 700 *	30 700 *	30 700 *	30 700 *	32.0
34.0	75.3	114.9	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	30 300 *	34.0
36.0	74.2	114.3	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	30 000 *	36.0
38.0	73.2	113.6	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	29 800 *	38.0
40.0	72.2	112.9	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	29 500 *	40.0
42.0	71.1	112.2	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	42.0
44.0	70.1	111.5	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	44.0
46.0	69.0	110.7	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	46.0
50.0	66.9	108.9	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	50.0
54.0	64.7	107.0	25 300 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	54.0
58.0	62.4	104.9	22 100 *	27 300 *	27 300 *	27 300 *	27 300 *	27 300 *	58.0
62.0	60.2	102.5	19 200 *	26 900 *	24 000 *	26 900 *	26 900 *	26 900 *	62.0
66.0	57.8	100.0	16 500 *	26 500 *	21 000 *	26 500 *	25 600 *	26 500 *	66.0
70.0	55.4	97.2	14 100 *	25 600 *	18 300 *	25 600 *	22 600 *	25 600 *	70.0
74.0	53.0	94.2	12 000 *	23 700 *	16 000 *	24 300 *	20 000 *	24 300 *	74.0
78.0	50.4	90.8	10 100 *	21 400 *	13 900 *	23 100 *	17 700 *	23 100 *	78.0
82.0	47.7	87.2	8 400 *	19 500 *	12 000 *	22 100 *	15 600 *	22 100 *	82.0
86.0	44.9	83.2	6 900 *	17 200 *	10 300 *	21 200 *	13 800 *	21 200 *	86.0
90.0	42.0	78.7	5 500 *	14 800 *	8 700 *	20 300 *	12 000 *	20 300 *	90.0
94.0	38.9	73.8	4 200 *	12 500 *	7 300 *	19 400 *	10 500 *	19 500 *	94.0
98.0	35.5	68.2	3 000 *	10 500 *	6 000 *	17 100 *	9 000 *	18 800 *	98.0
102.0	31.8	61.9	2 000 *	8 600 *	4 800 *	14 800 *	7 700 *	18 200 *	102.0
106.0	27.6	54.4		6 700 *	3 800 *	12 700 *	6 500 *	17 700 *	106.0

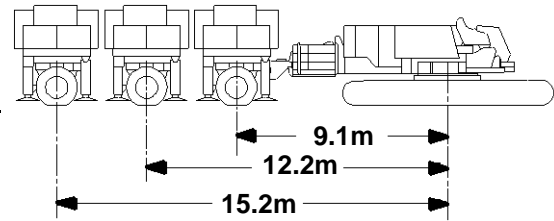


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom  
 18.3m (60 Ft.) Jib, 5 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	80.6	123.4	31 700 *b	31 700 *b	31 700 *b	31 700 *b	31 700 *b	24.4
26.0	79.9	123.1	31 400 *b	31 400 *b	31 400 *b	31 400 *b	31 400 *b	26.0
28.0	78.9	122.7	31 100 *b	31 100 *b	31 100 *b	31 100 *b	31 100 *b	28.0
30.0	78.0	122.2	30 800 *	30 800 *	30 800 *	30 800 *	30 800 *	30.0
32.0	77.0	121.7	30 500 *	30 500 *	30 500 *	30 500 *	30 500 *	32.0
34.0	76.0	121.2	30 200 *	30 200 *	30 200 *	30 200 *	30 200 *	34.0
36.0	75.1	120.6	29 900 *	29 900 *	29 900 *	29 900 *	29 900 *	36.0
38.0	74.1	120.0	29 700 *	29 700 *	29 700 *	29 700 *	29 700 *	38.0
40.0	73.1	119.4	29 400 *	29 400 *	29 400 *	29 400 *	29 400 *	40.0
42.0	72.1	118.7	29 200 *	29 200 *	29 200 *	29 200 *	29 200 *	42.0
44.0	71.1	118.0	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	44.0
46.0	70.1	117.2	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	46.0
50.0	68.1	115.6	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	50.0
54.0	66.0	113.8	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	54.0
58.0	63.9	111.8	27 300 *	26 900 *	27 300 *	27 300 *	27 300 *	58.0
62.0	61.8	109.6	27 000 *	23 600 *	27 000 *	27 000 *	27 000 *	62.0
66.0	59.6	107.2	26 600 *	20 500 *	26 600 *	25 100 *	26 600 *	66.0
70.0	57.4	104.7	25 700 *	17 900 *	26 300 *	22 200 *	26 300 *	70.0
74.0	55.1	101.8	23 200 *	15 500 *	25 400 *	19 600 *	25 400 *	74.0
78.0	52.8	98.8	21 000 *	13 400 *	24 100 *	17 300 *	24 100 *	78.0
82.0	50.3	95.4	19 000 *	11 500 *	23 100 *	15 200 *	23 100 *	82.0
86.0	47.8	91.8	17 200 *	9 800 *	22 100 *	13 300 *	22 100 *	86.0
90.0	45.2	87.8	15 000 *	8 300 *	21 000 *	11 600 *	21 200 *	90.0
94.0	42.4	83.4	12 700 *	6 900 *	19 200 *	10 000 *	20 400 *	94.0
98.0	39.4	78.6	10 700 *	5 600 *	17 400 *	8 600 *	19 600 *	98.0
102.0	36.3	73.2	8 800 *	4 400 *	15 200 *	7 300 *	19 000 *	102.0
106.0	32.9	67.1	7 000 *	3 300 *	13 100 *	6 000 *	18 300 *	106.0
110.0	29.1	60.0	5 300 *	2 200 *	11 100 *	5 000 *	16 200 *	110.0
114.0	24.7	51.6	3 700 *		9 200 *	3 900 *	13 800 *	114.0

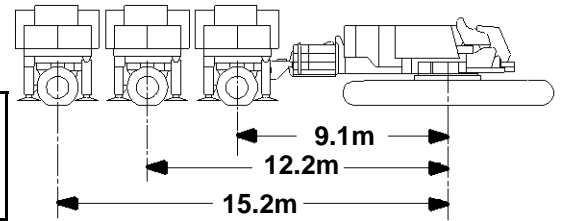


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 Degree Offset**

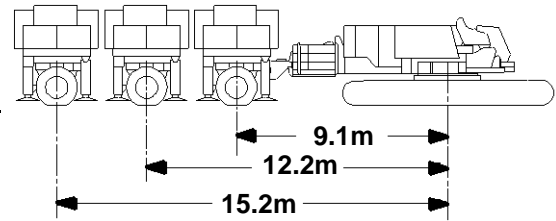
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position	15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	80.4	129.3	31 000 *b	31 000 *b	31 000 *b	25.9
26.0	80.4	129.3	31 000 *b	31 000 *b	31 000 *b	26.0
28.0	79.5	128.9	30 700 *b	30 700 *b	30 700 *b	28.0
30.0	78.5	128.5	30 400 *	30 400 *	30 400 *	30.0
32.0	77.6	128.0	30 200 *	30 200 *	30 200 *	32.0
34.0	76.7	127.5	29 900 *	29 900 *	29 900 *	34.0
36.0	75.8	127.0	29 600 *	29 600 *	29 600 *	36.0
38.0	74.9	126.4	29 400 *	29 400 *	29 400 *	38.0
40.0	73.9	125.8	29 200 *	29 200 *	29 200 *	40.0
42.0	73.0	125.1	28 900 *	28 900 *	28 900 *	42.0
44.0	72.0	124.5	28 700 *	28 700 *	28 700 *	44.0
46.0	71.1	123.7	28 500 *	28 500 *	28 500 *	46.0
50.0	69.2	122.2	28 100 *	28 100 *	28 100 *	50.0
54.0	67.2	120.5	27 600 *	27 600 *	27 600 *	54.0
58.0	65.3	118.6	27 200 *	27 200 *	27 200 *	58.0
62.0	63.3	116.6	26 900 *	26 900 *	26 900 *	62.0
66.0	61.2	114.3	26 500 *	24 900	26 500 *	66.0
70.0	59.2	111.9	26 200 *	22 000	26 200 *	70.0
74.0	57.0	109.3	25 900 *	19 300	25 900 *	74.0
78.0	54.8	106.5	25 200 *	17 000	25 200 *	78.0
82.0	52.6	103.4	24 000 *	14 900	24 000 *	82.0
86.0	50.3	100.0	22 700 *	13 100	23 000 *	86.0
90.0	47.9	96.4	20 800 *	11 300	22 100 *	90.0
94.0	45.3	92.5	19 000 *	9 800	21 200 *	94.0
98.0	42.7	88.1	17 400 *	8 400	20 400 *	98.0
102.0	39.9	83.4	15 700 *	7 100	19 700 *	102.0
106.0	37.0	78.1	13 600 *	5 800	18 800 *	106.0
110.0	33.8	72.2	11 700 *	4 700	16 200 *	110.0
114.0	30.3	65.4	9 800 *	3 700	13 700 *	114.0
118.0	26.4	57.6	8 100 *	2 700	11 300 *	118.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b> 10 m/s thru 73.2m Boom 7 m/s with 79.2m thru 121.9m Boom</p>
---



**115.8m (380 Ft.) Boom**  
**18.3m (60 Ft.) Jib**  
**5 Degree Offset**

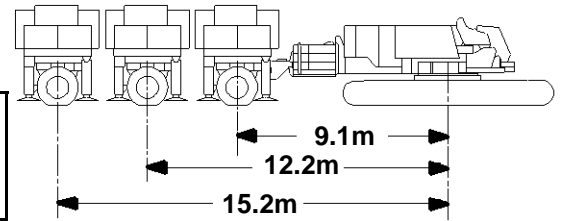
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
25.9	80.8	135.5	30 600 *b
26.0	80.8	135.5	30 600 *b
28.0	79.9	135.1	30 300 *b
30.0	79.1	134.7	30 100 *b
32.0	78.2	134.3	29 800 *
34.0	77.3	133.8	29 600 *
36.0	76.4	133.3	29 400 *
38.0	75.6	132.7	29 100 *
40.0	74.7	132.2	28 900 *
42.0	73.8	131.5	28 700 *
44.0	72.9	130.9	28 500 *
46.0	72.0	130.2	28 300 *
50.0	70.2	128.7	27 900 *
54.0	68.3	127.1	27 500 *
58.0	66.5	125.4	27 100 *
62.0	64.6	123.4	26 800 *
66.0	62.7	121.3	26 500 *
70.0	60.7	119.1	26 100 *
74.0	58.7	116.6	25 900 *
78.0	56.7	114.0	25 600 *
82.0	54.6	111.1	25 000 *
86.0	52.4	108.0	23 900 *
90.0	50.2	104.6	22 900 *
94.0	47.9	101.0	22 100 *
98.0	45.5	97.1	21 200 *
102.0	43.0	92.8	20 300 *
106.0	40.4	88.1	18 500 *
110.0	37.6	82.9	15 800 *
114.0	34.6	77.2	13 400 *
118.0	31.4	70.7	11 100 *
122.0	27.8	63.3	8 900 *
126.0	23.7	54.6	6 800 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 Degree Offset**

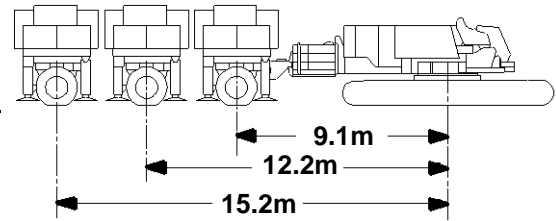
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	79.9	79.9	27 500 *	27 500 *	27 500 *	27 500 *	27 500 *	27 500 *	21.3
22.0	79.4	79.7	27 000 *	27 000 *	27 000 *	27 000 *	27 000 *	27 000 *	22.0
24.0	77.9	79.1	25 700 *	25 700 *	25 700 *	25 700 *	25 700 *	25 700 *	24.0
26.0	76.4	78.5	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	26.0
28.0	74.9	77.8	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	28.0
30.0	73.3	77.1	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	30.0
32.0	71.8	76.3	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	32.0
34.0	70.2	75.4	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	34.0
36.0	68.6	74.5	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	36.0
38.0	67.0	73.5	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	38.0
40.0	65.4	72.4	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	40.0
42.0	63.7	71.3	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	42.0
44.0	62.0	70.1	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	44.0
46.0	60.3	68.8	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	46.0
50.0	56.7	65.9	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	50.0
54.0	53.0	62.6	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	54.0
58.0	49.0	58.8	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	58.0
62.0	44.7	54.4	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	62.0
66.0	40.0	49.3	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	66.0
70.0	34.7	43.1	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	70.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 Degree Offset**

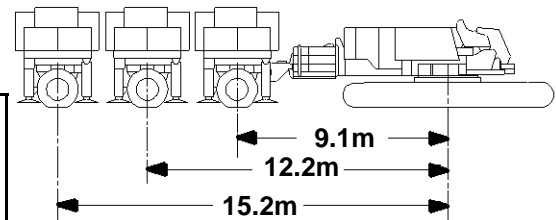
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.7	86.1	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	21.3
22.0	80.2	86.0	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	22.0
24.0	78.8	85.5	26 400 *	26 400 *	26 400 *	26 400 *	26 400 *	26 400 *	24.0
26.0	77.4	84.9	25 200 *	25 200 *	25 200 *	25 200 *	25 200 *	25 200 *	26.0
28.0	76.0	84.3	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	28.0
30.0	74.6	83.6	23 100 *	23 100 *	23 100 *	23 100 *	23 100 *	23 100 *	30.0
32.0	73.2	82.8	22 200 *	22 200 *	22 200 *	22 200 *	22 200 *	22 200 *	32.0
34.0	71.7	82.1	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	34.0
36.0	70.3	81.2	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	36.0
38.0	68.8	80.3	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	38.0
40.0	67.3	79.3	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	40.0
42.0	65.8	78.3	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	42.0
44.0	64.2	77.2	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	44.0
46.0	62.7	76.0	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	46.0
50.0	59.5	73.4	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	50.0
54.0	56.2	70.5	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	54.0
58.0	52.7	67.1	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	58.0
62.0	49.0	63.4	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	62.0
66.0	45.0	59.1	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	66.0
70.0	40.8	54.1	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	70.0
74.0	36.0	48.3	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	74.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**73.2m (240 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 Degree Offset**

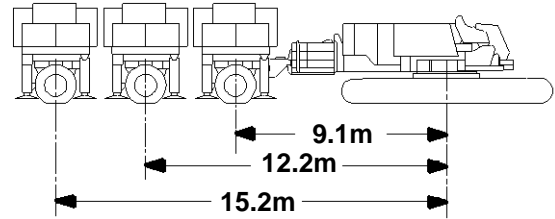
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	80.3	92.0	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	22.9
24.0	79.6	91.7	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	27 100 *	24.0
26.0	78.3	91.2	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	26.0
28.0	77.0	90.6	24 800 *	24 800 *	24 800 *	24 800 *	24 800 *	24 800 *	28.0
30.0	75.7	90.0	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	30.0
32.0	74.3	89.3	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	32.0
34.0	73.0	88.6	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	34.0
36.0	71.7	87.8	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	36.0
38.0	70.3	87.0	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	38.0
40.0	68.9	86.1	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	40.0
42.0	67.5	85.1	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	42.0
44.0	66.1	84.1	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	44.0
46.0	64.7	83.0	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	46.0
50.0	61.8	80.7	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	50.0
54.0	58.8	78.0	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	54.0
58.0	55.7	75.0	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	58.0
62.0	52.4	71.7	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	62.0
66.0	49.0	68.0	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	66.0
70.0	45.3	63.7	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	70.0
74.0	41.4	58.9	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	74.0
78.0	37.1	53.3	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	78.0



**EN 13000  
Liftcrane Jib Capacities**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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**



Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom

**79.2m (260 Ft.) Boom  
 18.3m (60 Ft.) Jib, 15 Degree Offset**

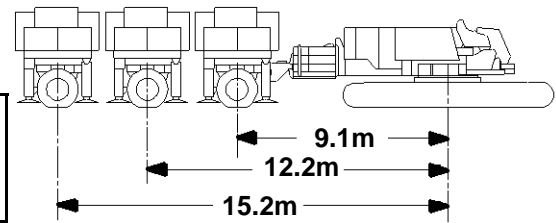
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
22.9	80.9	98.3	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	22.9
24.0	80.2	98.0	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	24.0
26.0	79.0	97.5	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	26.0
28.0	77.8	97.0	25 500 *	25 500 *	25 500 *	25 500 *	25 500 *	25 500 *	28.0
30.0	76.6	96.4	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	30.0
32.0	75.4	95.8	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	32.0
34.0	74.1	95.1	22 800 *	22 800 *	22 800 *	22 800 *	22 800 *	22 800 *	34.0
36.0	72.9	94.3	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	36.0
38.0	71.6	93.6	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	38.0
40.0	70.3	92.7	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	40.0
42.0	69.1	91.8	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	42.0
44.0	67.8	90.9	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	44.0
46.0	66.4	89.9	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	46.0
50.0	63.8	87.7	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	50.0
54.0	61.0	85.3	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	54.0
58.0	58.2	82.6	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	58.0
62.0	55.3	79.6	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	62.0
66.0	52.2	76.3	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	66.0
70.0	49.0	72.6	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	70.0
74.0	45.6	68.4	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	74.0
78.0	41.9	63.7	13 000	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	78.0
82.0	38.0	58.2	11 200	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	82.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 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	80.8	104.1	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	29 300 *	24.4
26.0	79.8	103.7	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	29 100 *	26.0
28.0	78.7	103.2	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28.0
30.0	77.5	102.7	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	30.0
32.0	76.4	102.1	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	32.0
34.0	75.2	101.4	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	34.0
36.0	74.1	100.7	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	36.0
38.0	72.9	100.0	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	26 900 *	38.0
40.0	71.7	99.2	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	26 100 *	40.0
42.0	70.5	98.4	25 400 *	25 400 *	25 400 *	25 400 *	25 400 *	25 400 *	42.0
44.0	69.3	97.5	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	44.0
46.0	68.1	96.6	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	46.0
50.0	65.6	94.6	22 800 *	22 800 *	22 800 *	22 800 *	22 800 *	22 800 *	50.0
54.0	63.1	92.4	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	54.0
58.0	60.5	89.9	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	58.0
62.0	57.8	87.2	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	62.0
66.0	55.0	84.1	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	66.0
70.0	52.1	80.8	17 000 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	70.0
74.0	49.1	77.1	14 900 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	74.0
78.0	45.9	72.9	12 900 *	17 200 *	16 700 *	17 200 *	17 200 *	17 200 *	78.0
82.0	42.5	68.3	11 200 *	16 700 *	14 800 *	16 700 *	16 700 *	16 700 *	82.0
86.0	38.9	63.0	9 600 *	16 200 *	13 000 *	16 200 *	16 200 *	16 200 *	86.0

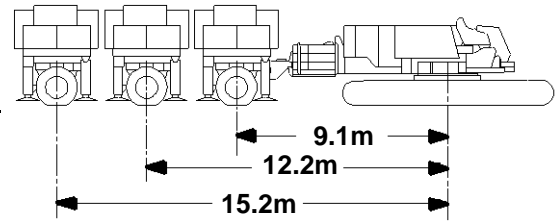


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom  
 18.3m (60 Ft.) Jib, 15 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	
25.9	80.5	110.0	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	25.9
26.0	80.4	110.0	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	29 000 *	26.0
28.0	79.3	109.5	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	28 800 *	28.0
30.0	78.3	109.0	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	30.0
32.0	77.2	108.4	28 300 *	28 300 *	28 300 *	28 300 *	28 300 *	28 300 *	32.0
34.0	76.1	107.8	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	34.0
36.0	75.0	107.2	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	36.0
38.0	73.9	106.5	27 600 *	27 600 *	27 600 *	27 600 *	27 600 *	27 600 *	38.0
40.0	72.8	105.8	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	26 800 *	40.0
42.0	71.7	105.0	26 000 *	26 000 *	26 000 *	26 000 *	26 000 *	26 000 *	42.0
44.0	70.5	104.2	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	44.0
46.0	69.4	103.3	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	46.0
50.0	67.1	101.4	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	50.0
54.0	64.7	99.4	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	54.0
58.0	62.3	97.1	21 400 *	21 400 *	21 400 *	21 400 *	21 400 *	21 400 *	58.0
62.0	59.8	94.6	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	62.0
66.0	57.3	91.8	19 100	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	66.0
70.0	54.7	88.7	16 600	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	70.0
74.0	51.9	85.4	14 400	18 300 *	18 200	18 300 *	18 300 *	18 300 *	74.0
78.0	49.1	81.7	12 500	17 700 *	16 300	17 700 *	17 700 *	17 700 *	78.0
82.0	46.1	77.6	10 700	17 200 *	14 400	17 200 *	17 200 *	17 200 *	82.0
86.0	42.9	73.0	9 200	16 700 *	12 600	16 700 *	16 100	16 700 *	86.0
90.0	39.5	67.9	7 700	16 300 *	11 000	16 300 *	14 300	16 300 *	90.0
94.0	35.8	62.0	6 400	14 400 *	9 500	15 900 *	12 700	15 900 *	94.0

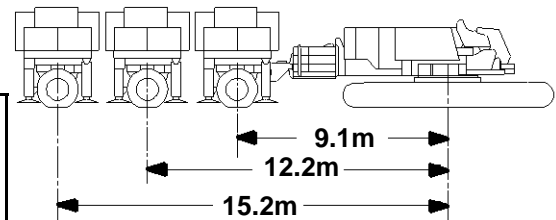


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 Degree Offset**

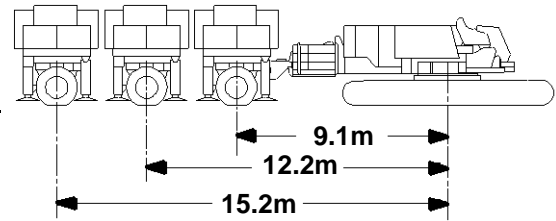
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	81.0	116.2	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	25.9
26.0	80.9	116.2	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	28 900 *	26.0
28.0	79.9	115.7	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28 700 *	28.0
30.0	78.9	115.3	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	28 500 *	30.0
32.0	77.9	114.7	28 300 *	28 300 *	28 300 *	28 300 *	28 300 *	28 300 *	32.0
34.0	76.8	114.2	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	28 100 *	34.0
36.0	75.8	113.6	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	27 900 *	36.0
38.0	74.8	112.9	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	38.0
40.0	73.7	112.2	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	27 400 *	40.0
42.0	72.7	111.5	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	42.0
44.0	71.6	110.7	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	44.0
46.0	70.5	109.9	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	25 300 *	46.0
50.0	68.4	108.2	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	50.0
54.0	66.2	106.2	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	54.0
58.0	63.9	104.1	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	58.0
62.0	61.6	101.8	20 200	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	62.0
66.0	59.3	99.2	17 300	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	66.0
70.0	56.9	96.4	14 800	19 500 *	19 100	19 500 *	19 500 *	19 500 *	70.0
74.0	54.4	93.3	12 700	18 800 *	16 700	18 800 *	18 800 *	18 800 *	74.0
78.0	51.8	90.0	10 700	18 200 *	14 500	18 200 *	18 100	18 200 *	78.0
82.0	49.1	86.3	9 000	17 600 *	12 600	17 600 *	16 200	17 600 *	82.0
86.0	46.3	82.2	7 400	17 200 *	10 800	17 200 *	14 200	17 200 *	86.0
90.0	43.3	77.7	5 900	15 500 *	9 200	16 700 *	12 500	16 700 *	90.0
94.0	40.1	72.7	4 600	13 100 *	7 700	16 300 *	10 800	16 300 *	94.0
98.0	36.7	67.0	3 400	11 000 *	6 400	15 900 *	9 400	15 900 *	98.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b> 10 m/s thru 73.2m Boom 7 m/s with 79.2m thru 121.9m Boom</p>
---



**103.6m (340 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 Degree Offset**

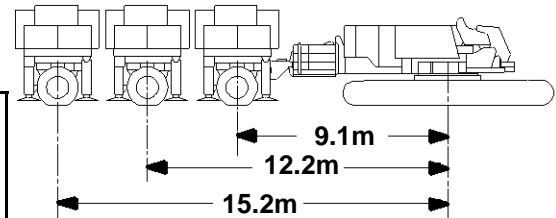
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	80.7	122.1	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	27.4
28.0	80.4	122.0	28 600 *	28 600 *	28 600 *	28 600 *	28 600 *	28.0
30.0	79.5	121.5	28 400 *	28 400 *	28 400 *	28 400 *	28 400 *	30.0
32.0	78.5	121.0	28 200 *	28 200 *	28 200 *	28 200 *	28 200 *	32.0
34.0	77.5	120.5	28 000 *	28 000 *	28 000 *	28 000 *	28 000 *	34.0
36.0	76.5	119.9	27 800 *	27 800 *	27 800 *	27 800 *	27 800 *	36.0
38.0	75.6	119.3	27 700 *	27 700 *	27 700 *	27 700 *	27 700 *	38.0
40.0	74.6	118.7	27 500 *	27 500 *	27 500 *	27 500 *	27 500 *	40.0
42.0	73.6	118.0	27 200 *	27 200 *	27 200 *	27 200 *	27 200 *	42.0
44.0	72.6	117.3	26 600 *	26 600 *	26 600 *	26 600 *	26 600 *	44.0
46.0	71.6	116.5	25 900 *	25 900 *	25 900 *	25 900 *	25 900 *	46.0
50.0	69.5	114.8	24 700 *	24 700 *	24 700 *	24 700 *	24 700 *	50.0
54.0	67.5	113.0	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	54.0
58.0	65.4	111.0	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	58.0
62.0	63.2	108.8	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	62.0
66.0	61.0	106.5	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	66.0
70.0	58.8	103.9	20 000 *	18 700	20 000 *	20 000 *	20 000 *	70.0
74.0	56.5	101.0	19 400 *	16 200	19 400 *	19 400 *	19 400 *	74.0
78.0	54.1	97.9	18 700 *	14 100	18 700 *	17 900	18 700 *	78.0
82.0	51.6	94.6	18 100 *	12 100	18 100 *	15 800	18 100 *	82.0
86.0	49.1	90.9	17 500 *	10 400	17 600 *	13 800	17 600 *	86.0
90.0	46.4	86.8	15 700 *	8 800	17 100 *	12 100	17 100 *	90.0
94.0	43.6	82.4	13 400 *	7 300	16 700 *	10 400	16 700 *	94.0
98.0	40.6	77.5	11 300 *	5 900	16 300 *	8 900	16 300 *	98.0
102.0	37.4	72.0	9 300 *	4 700	15 700 *	7 600	16 000 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 15 Degree Offset**

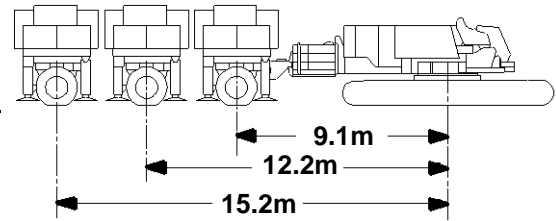
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position	15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.5	128.0	28 200 *	28 200 *	28 200 *	29.0
30.0	80.0	127.8	28 100 *	28 100 *	28 100 *	30.0
32.0	79.1	127.3	27 900 *	27 900 *	27 900 *	32.0
34.0	78.1	126.8	27 800 *	27 800 *	27 800 *	34.0
36.0	77.2	126.3	27 600 *	27 600 *	27 600 *	36.0
38.0	76.3	125.7	27 400 *	27 400 *	27 400 *	38.0
40.0	75.3	125.1	27 300 *	27 300 *	27 300 *	40.0
42.0	74.4	124.4	27 200 *	27 200 *	27 200 *	42.0
44.0	73.4	123.7	27 000 *	27 000 *	27 000 *	44.0
46.0	72.5	123.0	26 400 *	26 400 *	26 400 *	46.0
50.0	70.6	121.5	25 200 *	25 200 *	25 200 *	50.0
54.0	68.6	119.7	24 100 *	24 100 *	24 100 *	54.0
58.0	66.6	117.9	23 100 *	23 100 *	23 100 *	58.0
62.0	64.6	115.8	22 200 *	22 200 *	22 200 *	62.0
66.0	62.6	113.6	21 400 *	21 400 *	21 400 *	66.0
70.0	60.5	111.1	20 600 *	20 600 *	20 600 *	70.0
74.0	58.3	108.5	19 800 *	19 800 *	19 800 *	74.0
78.0	56.1	105.6	19 200 *	17 700 *	19 200 *	78.0
82.0	53.9	102.5	18 600 *	15 600 *	18 600 *	82.0
86.0	51.5	99.1	18 100 *	13 600 *	18 100 *	86.0
90.0	49.1	95.5	17 600 *	11 900 *	17 600 *	90.0
94.0	46.5	91.5	17 100 *	10 200 *	17 100 *	94.0
98.0	43.9	87.1	16 700 *	8 800 *	16 700 *	98.0
102.0	41.1	82.3	16 200 *	7 400 *	16 300 *	102.0
106.0	38.1	76.9	14 100 *	6 200 *	16 000 *	106.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b> 10 m/s thru 73.2m Boom 7 m/s with 79.2m thru 121.9m Boom</p>
---



**115.8m (380 Ft.) Boom**  
**18.3m (60 Ft.) Jib**  
**15 Degree Offset**

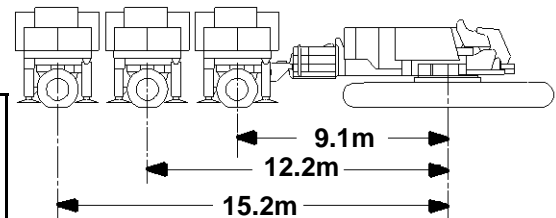
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
29.0	80.9	134.2	27 900 *
30.0	80.4	134.0	27 800 *
32.0	79.6	133.6	27 700 *
34.0	78.7	133.1	27 500 *
36.0	77.8	132.6	27 400 *
38.0	76.9	132.0	27 200 *
40.0	76.0	131.4	27 100 *
42.0	75.1	130.8	27 000 *
44.0	74.2	130.2	26 900 *
46.0	73.3	129.5	26 700 *
50.0	71.5	128.0	25 800 *
54.0	69.7	126.4	24 600 *
58.0	67.8	124.6	23 700 *
62.0	65.9	122.7	22 700 *
66.0	63.9	120.6	21 900 *
70.0	62.0	118.3	21 100 *
74.0	60.0	115.8	20 300 *
78.0	57.9	113.1	19 700 *
82.0	55.8	110.2	19 100 *
86.0	53.6	107.1	18 500 *
90.0	51.4	103.7	18 000 *
94.0	49.1	100.1	17 500 *
98.0	46.7	96.1	17 100 *
102.0	44.1	91.8	16 700 *
106.0	41.5	87.0	16 400 *
110.0	38.7	81.8	16 000 *
114.0	35.6	76.0	14 000 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 30 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	80.3	77.6	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	24.4
26.0	79.0	77.1	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	26.0
28.0	77.5	76.4	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	28.0
30.0	75.9	75.6	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	30.0
32.0	74.3	74.8	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	32.0
34.0	72.7	73.9	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	34.0
36.0	71.1	73.0	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	36.0
38.0	69.4	72.0	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	38.0
40.0	67.7	70.9	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	40.0
42.0	66.0	69.7	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	42.0
44.0	64.3	68.5	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	44.0
46.0	62.5	67.1	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	46.0
50.0	58.9	64.1	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	50.0
54.0	55.0	60.7	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	54.0
58.0	50.9	56.8	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	58.0

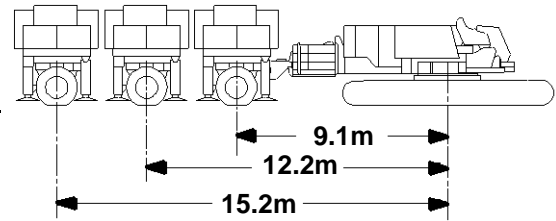


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom  
 18.3m (60 Ft.) Jib, 30 Degree Offset**

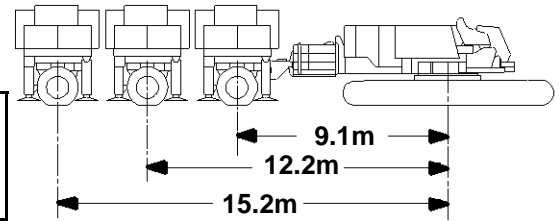
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	81.0	83.9	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	24.4
26.0	79.8	83.4	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	26.0
28.0	78.4	82.8	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	28.0
30.0	77.0	82.1	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	30.0
32.0	75.5	81.4	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	32.0
34.0	74.0	80.6	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	34.0
36.0	72.5	79.7	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	36.0
38.0	71.0	78.8	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	38.0
40.0	69.5	77.8	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	40.0
42.0	68.0	76.7	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	42.0
44.0	66.4	75.6	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	44.0
46.0	64.8	74.3	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	46.0
50.0	61.5	71.7	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	50.0
54.0	58.1	68.7	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	54.0
58.0	54.5	65.3	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	58.0
62.0	50.7	61.4	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	62.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**73.2m (240 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 30 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	
25.9	80.6	89.8	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	25.9
26.0	80.6	89.7	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	26.0
28.0	79.2	89.2	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	28.0
30.0	77.9	88.5	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	30.0
32.0	76.5	87.8	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	32.0
34.0	75.2	87.1	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	34.0
36.0	73.8	86.3	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	36.0
38.0	72.4	85.4	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	38.0
40.0	71.0	84.5	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	40.0
42.0	69.6	83.5	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	42.0
44.0	68.2	82.5	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	44.0
46.0	66.7	81.4	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	46.0
50.0	63.8	79.0	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	50.0
54.0	60.7	76.3	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	54.0
58.0	57.5	73.2	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	58.0
62.0	54.1	69.8	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	62.0
66.0	50.6	66.0	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	66.0
70.0	46.8	61.6	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	70.0

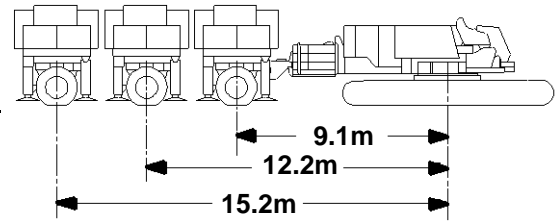


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 30 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	80.3	95.6	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	27.4
28.0	79.9	95.5	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	28.0
30.0	78.7	94.9	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	30.0
32.0	77.4	94.2	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	32.0
34.0	76.2	93.5	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	34.0
36.0	74.9	92.8	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	36.0
38.0	73.6	92.0	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	38.0
40.0	72.3	91.2	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	40.0
42.0	71.0	90.3	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	42.0
44.0	69.7	89.3	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	44.0
46.0	68.4	88.3	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	46.0
50.0	65.6	86.1	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	50.0
54.0	62.8	83.6	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	54.0
58.0	59.9	80.9	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	58.0
62.0	56.9	77.8	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	62.0
66.0	53.8	74.4	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	66.0
70.0	50.5	70.6	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	70.0
74.0	47.0	66.2	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	74.0

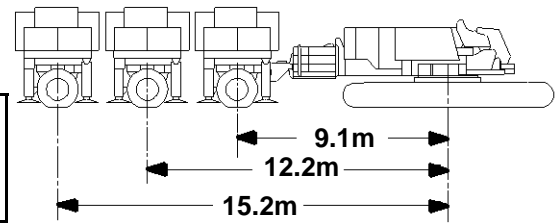


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 30 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	80.8	102.0	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	27.4
28.0	80.5	101.9	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	28.0
30.0	79.3	101.3	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	30.0
32.0	78.1	100.7	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	32.0
34.0	77.0	100.1	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	34.0
36.0	75.8	99.4	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	36.0
38.0	74.6	98.6	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	38.0
40.0	73.4	97.8	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	40.0
42.0	72.2	97.0	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	42.0
44.0	70.9	96.1	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	44.0
46.0	69.7	95.2	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	46.0
50.0	67.2	93.1	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	50.0
54.0	64.6	90.9	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	54.0
58.0	61.9	88.3	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	58.0
62.0	59.2	85.6	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	62.0
66.0	56.4	82.5	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	66.0
70.0	53.4	79.1	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	70.0
74.0	50.3	75.2	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	74.0
78.0	47.1	71.0	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	78.0

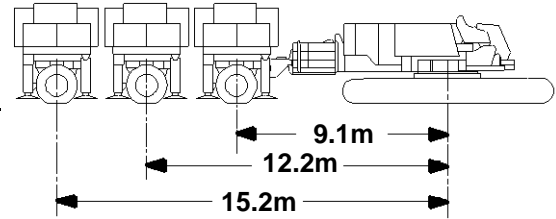


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom  
 18.3m (60 Ft.) Jib, 30 Degree Offset**

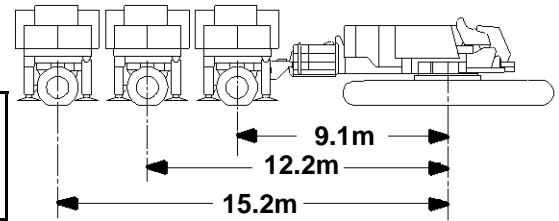
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.5	107.9	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	29.0
30.0	79.9	107.6	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	30.0
32.0	78.8	107.0	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	32.0
34.0	77.7	106.4	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	34.0
36.0	76.6	105.8	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	36.0
38.0	75.5	105.1	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	38.0
40.0	74.4	104.4	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	40.0
42.0	73.2	103.6	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	42.0
44.0	72.1	102.7	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	44.0
46.0	70.9	101.9	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	46.0
50.0	68.6	100.0	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	50.0
54.0	66.2	97.9	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	54.0
58.0	63.7	95.5	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	58.0
62.0	61.2	93.0	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	62.0
66.0	58.6	90.2	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	66.0
70.0	56.0	87.0	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	70.0
74.0	53.2	83.6	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	74.0
78.0	50.3	79.8	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	78.0
82.0	47.2	75.6	11 400	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	82.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 30 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	
29.0	81.0	114.1	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	29.0
30.0	80.5	113.9	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	30.0
32.0	79.4	113.4	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	32.0
34.0	78.4	112.8	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	34.0
36.0	77.4	112.2	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	36.0
38.0	76.3	111.5	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	38.0
40.0	75.2	110.8	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	40.0
42.0	74.2	110.1	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	42.0
44.0	73.1	109.3	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	44.0
46.0	72.0	108.5	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	46.0
50.0	69.8	106.7	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	50.0
54.0	67.6	104.8	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	54.0
58.0	65.3	102.6	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	58.0
62.0	63.0	100.2	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	62.0
66.0	60.6	97.6	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	66.0
70.0	58.1	94.7	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	70.0
74.0	55.6	91.6	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	74.0
78.0	52.9	88.2	11 500 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	78.0
82.0	50.2	84.4	9 700 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	82.0
86.0	47.3	80.3	8 000 *	11 900 *	11 500 *	11 900 *	11 900 *	11 900 *	86.0

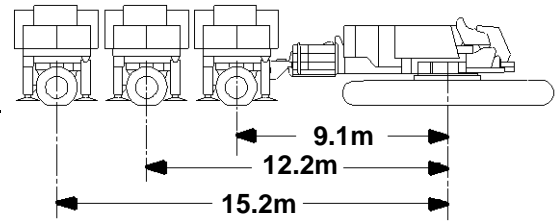


EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b>                  10 m/s thru 73.2m Boom                  7 m/s with 79.2m thru 121.9m Boom</p>
---



**103.6m (340 Ft.) Boom  
 18.3m (60 Ft.) Jib, 30 Degree Offset**

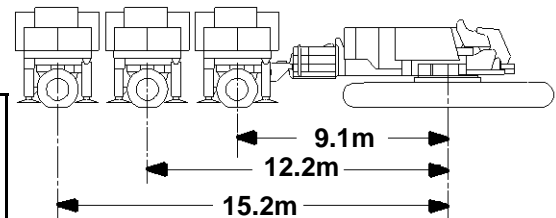
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
30.5	80.7	120.0	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	30.5
32.0	80.0	119.6	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	32.0
34.0	79.0	119.1	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	34.0
36.0	78.0	118.5	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	36.0
38.0	77.0	117.9	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	38.0
40.0	76.0	117.3	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	40.0
42.0	75.0	116.6	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	42.0
44.0	74.0	115.8	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	44.0
46.0	73.0	115.1	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	46.0
50.0	70.9	113.4	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	50.0
54.0	68.8	111.5	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	54.0
58.0	66.7	109.5	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	58.0
62.0	64.5	107.3	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	62.0
66.0	62.3	104.9	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	66.0
70.0	60.0	102.2	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	70.0
74.0	57.7	99.3	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	74.0
78.0	55.2	96.2	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	78.0
82.0	52.7	92.8	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	82.0
86.0	50.1	89.0	12 100 *	11 100	12 100 *	12 100 *	12 100 *	86.0
90.0	47.4	84.9	11 900 *	9 400	11 900 *	11 900 *	11 900 *	90.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 30 Degree Offset**

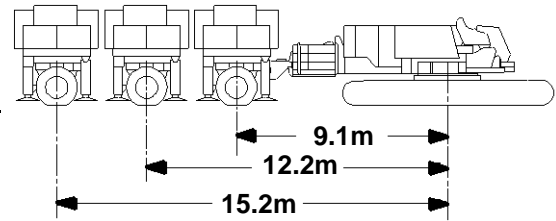
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position	15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
32.0	80.5	125.9	18 300 *	18 300 *	18 300 *	32.0
34.0	79.6	125.4	17 900 *	17 900 *	17 900 *	34.0
36.0	78.6	124.9	17 600 *	17 600 *	17 600 *	36.0
38.0	77.7	124.3	17 200 *	17 200 *	17 200 *	38.0
40.0	76.7	123.7	16 900 *	16 900 *	16 900 *	40.0
42.0	75.8	123.0	16 600 *	16 600 *	16 600 *	42.0
44.0	74.8	122.3	16 300 *	16 300 *	16 300 *	44.0
46.0	73.8	121.6	16 000 *	16 000 *	16 000 *	46.0
50.0	71.9	120.0	15 400 *	15 400 *	15 400 *	50.0
54.0	69.9	118.3	15 000 *	15 000 *	15 000 *	54.0
58.0	67.9	116.3	14 500 *	14 500 *	14 500 *	58.0
62.0	65.9	114.3	14 100 *	14 100 *	14 100 *	62.0
66.0	63.8	112.0	13 700 *	13 700 *	13 700 *	66.0
70.0	61.7	109.5	13 400 *	13 400 *	13 400 *	70.0
74.0	59.5	106.8	13 000 *	13 000 *	13 000 *	74.0
78.0	57.2	103.9	12 800 *	12 800 *	12 800 *	78.0
82.0	54.9	100.8	12 500 *	12 500 *	12 500 *	82.0
86.0	52.5	97.3	12 200 *	12 200 *	12 200 *	86.0
90.0	50.1	93.6	12 100 *	12 100 *	12 100 *	90.0
94.0	47.5	89.5	11 800 *	10 900	11 800 *	94.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

<p><b>Maximum Operating Wind Speed</b>                  10 m/s thru 73.2m Boom                  7 m/s with 79.2m thru 121.9m Boom</p>
---



**115.8m (380 Ft.) Boom**  
**18.3m (60 Ft.) Jib**  
**30 Degree Offset**

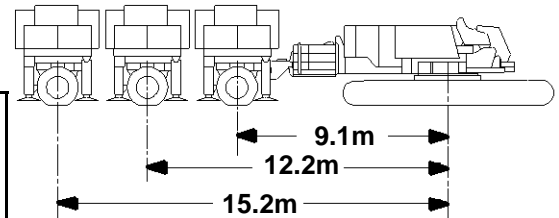
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
32.0	80.9	132.2	18 500 *
34.0	80.0	131.7	18 000 *
36.0	79.2	131.2	17 700 *
38.0	78.3	130.6	17 400 *
40.0	77.4	130.0	17 100 *
42.0	76.4	129.4	16 800 *
44.0	75.5	128.7	16 500 *
46.0	74.6	128.0	16 200 *
50.0	72.8	126.5	15 700 *
54.0	70.9	124.9	15 200 *
58.0	69.0	123.1	14 700 *
62.0	67.1	121.1	14 300 *
66.0	65.1	119.0	13 900 *
70.0	63.1	116.7	13 600 *
74.0	61.1	114.2	13 300 *
78.0	59.0	111.5	12 900 *
82.0	56.9	108.5	12 700 *
86.0	54.7	105.4	12 400 *
90.0	52.4	101.9	12 200 *
94.0	50.0	98.2	12 000 *
98.0	47.5	94.1	11 800 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 61.0m (200 Ft.) Boom 24.4m (80 Ft.) Jib, 5 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	80.8	87.4	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	18.3
20.0	79.6	87.0	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	20.0
22.0	78.3	86.6	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	22.0
24.0	76.9	86.1	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24.0
26.0	75.5	85.5	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	26.0
28.0	74.1	84.9	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	23 400 *	28.0
30.0	72.7	84.2	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	30.0
32.0	71.3	83.5	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	32.0
34.0	69.9	82.7	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	34.0
36.0	68.4	81.8	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	36.0
38.0	66.9	80.9	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	38.0
40.0	65.5	80.0	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	40.0
42.0	64.0	78.9	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	42.0
44.0	62.4	77.8	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	44.0
46.0	60.9	76.7	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	46.0
50.0	57.7	74.1	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	50.0
54.0	54.4	71.2	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	54.0
58.0	51.0	67.9	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	58.0
62.0	47.3	64.2	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	62.0
66.0	43.5	60.0	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	66.0
70.0	39.3	55.1	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	70.0
74.0	34.6	49.4	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	74.0
78.0	29.2	42.4	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	78.0
82.0	22.7	33.4	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	82.0

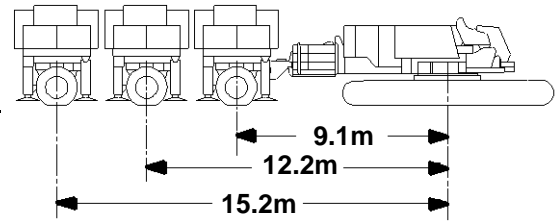


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom  
24.4m (80 Ft.) Jib, 5 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	80.5	93.3	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	19.8
20.0	80.3	93.3	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	20.0
22.0	79.1	92.8	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	22.0
24.0	77.8	92.4	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24 500 *	24.0
26.0	76.5	91.8	24 200 *	24 200 *	24 200 *	24 200 *	24 200 *	24 200 *	26.0
28.0	75.2	91.3	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	23 700 *	28.0
30.0	73.9	90.6	23 300 *	23 300 *	23 300 *	23 300 *	23 300 *	23 300 *	30.0
32.0	72.6	90.0	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	32.0
34.0	71.3	89.2	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	34.0
36.0	69.9	88.5	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	36.0
38.0	68.6	87.6	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	38.0
40.0	67.2	86.7	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	40.0
42.0	65.8	85.8	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	42.0
44.0	64.4	84.8	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	44.0
46.0	63.0	83.7	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	46.0
50.0	60.1	81.4	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	50.0
54.0	57.2	78.7	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	54.0
58.0	54.1	75.8	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	58.0
62.0	50.8	72.5	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	62.0
66.0	47.5	68.8	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	66.0
70.0	43.9	64.6	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	70.0
74.0	40.0	59.9	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	74.0
78.0	35.7	54.4	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	78.0
82.0	31.0	47.8	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	82.0
86.0	25.3	39.7	11 900	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	86.0

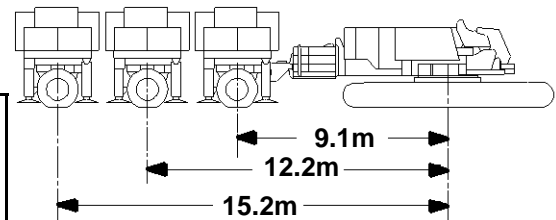


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**73.2m (240 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 Degree Offset**

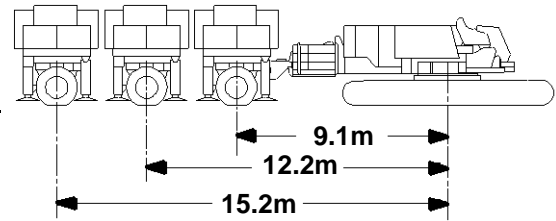
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.2	99.2	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	21.3
22.0	79.8	99.1	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	22.0
24.0	78.6	98.6	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24.0
26.0	77.4	98.1	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	26.0
28.0	76.1	97.6	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	28.0
30.0	74.9	97.0	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	30.0
32.0	73.7	96.4	23 100 *	23 100 *	23 100 *	23 100 *	23 100 *	23 100 *	32.0
34.0	72.5	95.7	22 700 *	22 700 *	22 700 *	22 700 *	22 700 *	22 700 *	34.0
36.0	71.2	95.0	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	36.0
38.0	70.0	94.2	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	38.0
40.0	68.7	93.4	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	40.0
42.0	67.4	92.5	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	42.0
44.0	66.2	91.6	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	44.0
46.0	64.9	90.6	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	46.0
50.0	62.2	88.4	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	50.0
54.0	59.5	86.0	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	54.0
58.0	56.7	83.4	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	58.0
62.0	53.8	80.4	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	62.0
66.0	50.7	77.1	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	66.0
70.0	47.6	73.4	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	70.0
74.0	44.2	69.3	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	74.0
78.0	40.6	64.6	13 900	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	78.0
82.0	36.7	59.3	12 200	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	82.0
86.0	32.4	53.1	10 700	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	86.0
90.0	27.5	45.6	9 300	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	90.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 Degree Offset**

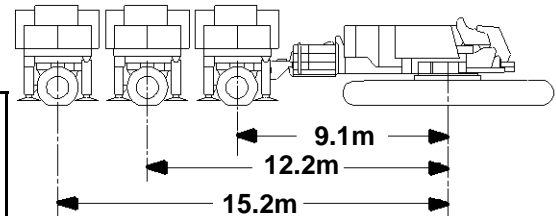
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.7	105.4	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	21.3
22.0	80.4	105.3	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	22.0
24.0	79.2	104.9	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24.0
26.0	78.1	104.4	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	26.0
28.0	77.0	103.9	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	24 000 *	28.0
30.0	75.8	103.4	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	30.0
32.0	74.7	102.8	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	32.0
34.0	73.5	102.1	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	34.0
36.0	72.4	101.5	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	22 500 *	36.0
38.0	71.2	100.7	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	38.0
40.0	70.0	100.0	21 800 *	21 800 *	21 800 *	21 800 *	21 800 *	21 800 *	40.0
42.0	68.8	99.2	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	42.0
44.0	67.6	98.3	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	44.0
46.0	66.4	97.4	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	46.0
50.0	64.0	95.4	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	50.0
54.0	61.5	93.2	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	54.0
58.0	58.9	90.7	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	58.0
62.0	56.2	88.0	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	62.0
66.0	53.5	85.0	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	66.0
70.0	50.6	81.7	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	70.0
74.0	47.6	78.0	15 400	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	74.0
78.0	44.5	74.0	13 500	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	78.0
82.0	41.2	69.4	11 800	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	82.0
86.0	37.6	64.2	10 300	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	86.0
90.0	33.6	58.3	8 800	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	90.0
94.0	29.2	51.2	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	94.0
98.0	24.0	42.6	4 000 *	4 000 *	4 000 *	4 000 *	4 000 *	4 000 *	98.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 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	80.9	111.3	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	24 400 *	22.9
24.0	80.3	111.0	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	24 300 *	24.0
26.0	79.2	110.6	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	26.0
28.0	78.1	110.1	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	28.0
30.0	77.1	109.6	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	30.0
32.0	76.0	109.1	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	32.0
34.0	74.9	108.5	22 600 *	22 600 *	22 600 *	22 600 *	22 600 *	22 600 *	34.0
36.0	73.8	107.8	22 200 *	22 200 *	22 200 *	22 200 *	22 200 *	22 200 *	36.0
38.0	72.7	107.1	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	38.0
40.0	71.6	106.4	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	40.0
42.0	70.5	105.7	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	42.0
44.0	69.4	104.8	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	44.0
46.0	68.2	104.0	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	46.0
50.0	65.9	102.1	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	50.0
54.0	63.6	100.1	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	54.0
58.0	61.2	97.8	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	58.0
62.0	58.8	95.3	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	62.0
66.0	56.2	92.5	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	66.0
70.0	53.6	89.5	17 500 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	70.0
74.0	50.9	86.2	15 300 *	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	74.0
78.0	48.1	82.5	13 400 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	78.0
82.0	45.1	78.5	11 700 *	16 000 *	15 300 *	16 000 *	16 000 *	16 000 *	82.0
86.0	42.0	74.0	10 200 *	15 300 *	13 600 *	15 300 *	15 300 *	15 300 *	86.0
90.0	38.7	68.9	8 800 *	14 600 *	12 100 *	14 600 *	14 600 *	14 600 *	90.0
94.0	35.0	63.2	7 500 *	14 000 *	10 600 *	14 000 *	13 800 *	14 000 *	94.0
98.0	31.0	56.5	6 300 *	13 100 *	9 300 *	13 500 *	12 300 *	13 500 *	98.0
102.0	26.3	48.6	5 200 *	11 200 *	8 100 *	13 000 *	11 000 *	13 000 *	102.0

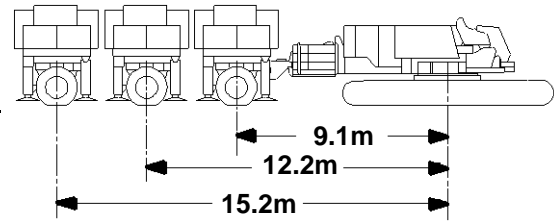


**EN 13000  
Liftcrane Jib Capacities**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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**

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom  
 24.4m (80 Ft.) Jib, 5 Degree Offset**

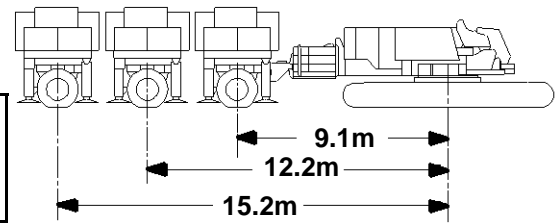
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	80.6	117.2	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	24 100 *	24.4
26.0	79.8	116.8	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	23 800 *	26.0
28.0	78.8	116.4	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	23 500 *	28.0
30.0	77.7	115.9	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	23 200 *	30.0
32.0	76.7	115.4	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	22 900 *	32.0
34.0	75.7	114.8	22 600 *	22 600 *	22 600 *	22 600 *	22 600 *	22 600 *	34.0
36.0	74.7	114.2	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	22 300 *	36.0
38.0	73.6	113.6	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	22 000 *	38.0
40.0	72.6	112.9	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	40.0
42.0	71.6	112.2	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	42.0
44.0	70.5	111.4	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	44.0
46.0	69.4	110.6	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	46.0
50.0	67.3	108.9	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	50.0
54.0	65.1	106.9	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	54.0
58.0	62.9	104.8	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	58.0
62.0	60.6	102.5	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	62.0
66.0	58.3	100.0	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	66.0
70.0	55.9	97.2	17 000	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	70.0
74.0	53.4	94.1	14 900	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	74.0
78.0	50.8	90.8	13 000	17 600 *	16 800	17 600 *	17 600 *	17 600 *	78.0
82.0	48.2	87.1	11 300	16 700 *	14 900	16 700 *	16 700 *	16 700 *	82.0
86.0	45.4	83.1	9 700	16 000 *	13 100	16 000 *	16 000 *	16 000 *	86.0
90.0	42.4	78.7	8 300	15 300 *	11 600	15 300 *	14 900	15 300 *	90.0
94.0	39.3	73.7	7 000	14 700 *	10 100	14 700 *	13 300	14 700 *	94.0
98.0	35.9	68.2	5 800	13 400 *	8 800	14 100 *	11 800	14 100 *	98.0
102.0	32.2	61.8	4 700	11 500 *	7 600	13 600 *	10 500	13 600 *	102.0
106.0	28.0	54.4	3 700	9 700 *	6 500	13 200 *	9 300	13 200 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 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	
25.9	80.3	123.1	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	25.9
26.0	80.3	123.1	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	23 900 *	26.0
28.0	79.3	122.6	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	23 600 *	28.0
30.0	78.4	122.2	23 300 *	23 300 *	23 300 *	23 300 *	23 300 *	23 300 *	30.0
32.0	77.4	121.7	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	23 000 *	32.0
34.0	76.4	121.1	22 700 *	22 700 *	22 700 *	22 700 *	22 700 *	22 700 *	34.0
36.0	75.5	120.6	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	22 400 *	36.0
38.0	74.5	120.0	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	22 100 *	38.0
40.0	73.5	119.3	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	40.0
42.0	72.5	118.7	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	42.0
44.0	71.5	117.9	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	44.0
46.0	70.5	117.2	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	46.0
50.0	68.5	115.5	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	20 600 *	50.0
54.0	66.4	113.7	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	54.0
58.0	64.3	111.7	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	58.0
62.0	62.2	109.6	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	62.0
66.0	60.0	107.2	17 600 *	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	66.0
70.0	57.8	104.6	15 200 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	70.0
74.0	55.5	101.8	13 100 *	18 200 *	17 100 *	18 200 *	18 200 *	18 200 *	74.0
78.0	53.2	98.7	11 200 *	17 900 *	15 000 *	17 900 *	17 900 *	17 900 *	78.0
82.0	50.7	95.4	9 500 *	17 500 *	13 100 *	17 500 *	16 700 *	17 500 *	82.0
86.0	48.2	91.7	7 900 *	16 800 *	11 300 *	16 800 *	14 800 *	16 800 *	86.0
90.0	45.6	87.8	6 500 *	16 000 *	9 800 *	16 000 *	13 100 *	16 000 *	90.0
94.0	42.8	83.4	5 200 *	14 100 *	8 300 *	15 400 *	11 500 *	15 400 *	94.0
98.0	39.8	78.5	4 000 *	12 100 *	7 000 *	14 800 *	10 000 *	14 800 *	98.0
102.0	36.7	73.1	2 900 *	10 200 *	5 800 *	14 200 *	8 700 *	14 200 *	102.0
106.0	33.3	67.0	1 900 *	8 400 *	4 700 *	13 700 *	7 400 *	13 700 *	106.0
110.0	29.5	59.9		6 700 *	3 600 *	12 400 *	6 300 *	13 300 *	110.0
114.0	25.1	51.5		5 100 *	2 700 *	10 500 *	5 200 *	12 900 *	114.0

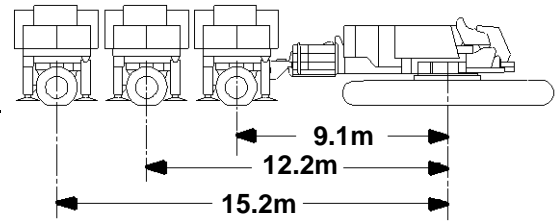


EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 Degree Offset**

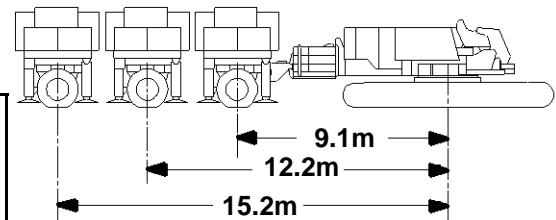
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	80.8	129.3	23 800 *	23 800 *	23 800 *	23 800 *	25.9
26.0	80.8	129.3	23 700 *	23 700 *	23 700 *	23 700 *	26.0
28.0	79.8	128.9	23 500 *	23 500 *	23 500 *	23 500 *	28.0
30.0	78.9	128.4	23 200 *	23 200 *	23 200 *	23 200 *	30.0
32.0	78.0	128.0	22 900 *	22 900 *	22 900 *	22 900 *	32.0
34.0	77.1	127.5	22 600 *	22 600 *	22 600 *	22 600 *	34.0
36.0	76.2	126.9	22 400 *	22 400 *	22 400 *	22 400 *	36.0
38.0	75.2	126.3	22 100 *	22 100 *	22 100 *	22 100 *	38.0
40.0	74.3	125.7	21 900 *	21 900 *	21 900 *	21 900 *	40.0
42.0	73.4	125.1	21 600 *	21 600 *	21 600 *	21 600 *	42.0
44.0	72.4	124.4	21 400 *	21 400 *	21 400 *	21 400 *	44.0
46.0	71.5	123.7	21 100 *	21 100 *	21 100 *	21 100 *	46.0
50.0	69.6	122.1	20 700 *	20 700 *	20 700 *	20 700 *	50.0
54.0	67.6	120.4	20 300 *	20 300 *	20 300 *	20 300 *	54.0
58.0	65.7	118.6	19 900 *	19 900 *	19 900 *	19 900 *	58.0
62.0	63.7	116.5	19 400 *	19 400 *	19 400 *	19 400 *	62.0
66.0	61.6	114.3	19 100 *	19 100 *	19 100 *	19 100 *	66.0
70.0	59.5	111.9	18 700 *	18 700 *	18 700 *	18 700 *	70.0
74.0	57.4	109.3	18 400 *	18 400 *	18 400 *	18 400 *	74.0
78.0	55.2	106.4	18 000 *	18 000 *	18 000 *	18 000 *	78.0
82.0	53.0	103.3	17 700 *	17 700 *	17 700 *	17 700 *	82.0
86.0	50.6	100.0	17 400 *	17 400 *	17 400 *	17 400 *	86.0
90.0	48.2	96.4	17 000 *	17 000 *	17 000 *	17 000 *	90.0
94.0	45.7	92.4	16 600 *	16 600 *	16 600 *	16 600 *	94.0
98.0	43.1	88.1	16 200 *	16 200 *	16 200 *	16 200 *	98.0
102.0	40.3	83.3	15 800 *	15 800 *	15 800 *	15 800 *	102.0
106.0	37.4	78.0	15 400 *	15 400 *	15 400 *	15 400 *	106.0
110.0	34.2	72.1	15 000 *	15 000 *	15 000 *	15 000 *	110.0
114.0	30.7	65.4	14 600 *	14 600 *	14 600 *	14 600 *	114.0
118.0	26.8	57.5	14 200 *	14 200 *	14 200 *	14 200 *	118.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 109.7m (360 Ft.) Boom 24.4m (80 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position	
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms
			27.4	80.6
28.0	80.3	135.1	23 200 *	23 200 *
30.0	79.4	134.7	23 000 *	23 000 *
32.0	78.6	134.2	22 700 *	22 700 *
34.0	77.7	133.7	22 400 *	22 400 *
36.0	76.8	133.2	22 200 *	22 200 *
38.0	75.9	132.7	22 000 *	22 000 *
40.0	75.0	132.1	21 800 *	21 800 *
42.0	74.2	131.5	21 500 *	21 500 *
44.0	73.3	130.8	21 300 *	21 300 *
46.0	72.4	130.2	21 100 *	21 100 *
50.0	70.5	128.7	20 700 *	20 700 *
54.0	68.7	127.1	20 300 *	20 300 *
58.0	66.8	125.3	19 900 *	19 900 *
62.0	65.0	123.4	19 500 *	19 500 *
66.0	63.0	121.3	19 100 *	19 100 *
70.0	61.1	119.0	18 800 *	18 800 *
74.0	59.1	116.6	18 400 *	18 400 *
78.0	57.0	113.9	18 100 *	18 100 *
82.0	54.9	111.0	17 800 *	17 800 *
86.0	52.8	107.9	17 600 *	17 600 *
90.0	50.6	104.6	17 300 *	17 300 *
94.0	48.3	101.0	16 700 *	16 700 *
98.0	45.9	97.0	16 100 *	16 100 *
102.0	43.4	92.7	15 400 *	15 400 *
106.0	40.8	88.0	14 900 *	14 900 *
110.0	38.0	82.9	13 200 *	14 400 *
114.0	35.0	77.1	11 400 *	13 900 *
118.0	31.8	70.7	9 700 *	13 400 *
122.0	28.2	63.2	8 000 *	11 400 *
126.0	24.1	54.4	6 400 *	9 200 *

### 115.8m (380 Ft.) Boom 24.4m (80 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
			27.4
28.0	80.7	141.3	22 900 *
30.0	79.9	140.9	22 700 *
32.0	79.1	140.5	22 500 *
34.0	78.2	140.0	22 300 *
36.0	77.4	139.5	22 000 *
38.0	76.6	139.0	21 800 *
40.0	75.7	138.5	21 600 *
42.0	74.9	137.9	21 400 *
44.0	74.0	137.3	21 200 *
46.0	73.2	136.6	21 000 *
50.0	71.4	135.2	20 600 *
54.0	69.7	133.7	20 200 *
58.0	67.9	132.0	19 900 *
62.0	66.1	130.2	19 500 *
66.0	64.3	128.2	19 100 *
70.0	62.5	126.0	18 800 *
74.0	60.6	123.7	18 500 *
78.0	58.7	121.2	18 200 *
82.0	56.7	118.5	17 900 *
86.0	54.7	115.7	17 600 *
90.0	52.6	112.5	17 400 *
94.0	50.5	109.2	17 100 *
98.0	48.3	105.6	16 700 *
102.0	46.0	101.6	16 100 *
106.0	43.6	97.4	15 500 *
110.0	41.2	92.8	15 000 *
114.0	38.5	87.7	14 500 *
118.0	35.7	82.1	13 300 *
122.0	32.7	75.9	11 000 *
126.0	29.4	68.8	9 000 *
130.0	25.7	60.6	6 900 *

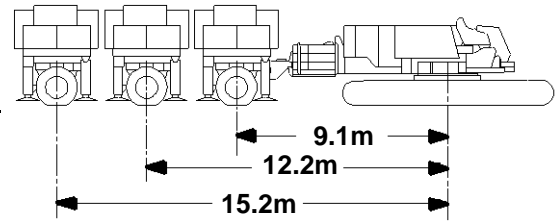


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom  
 24.4m (80 Ft.) Jib, 15 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	80.9	85.6	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	21 900 *	22.9
24.0	80.1	85.3	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	21 700 *	24.0
26.0	78.7	84.7	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	26.0
28.0	77.3	84.1	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	28.0
30.0	75.9	83.4	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	30.0
32.0	74.4	82.7	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	32.0
34.0	73.0	81.9	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	34.0
36.0	71.5	81.0	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	36.0
38.0	70.1	80.1	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	38.0
40.0	68.6	79.1	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	40.0
42.0	67.0	78.1	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	42.0
44.0	65.5	77.0	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	44.0
46.0	63.9	75.8	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	46.0
50.0	60.7	73.2	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	50.0
54.0	57.4	70.3	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	54.0
58.0	53.9	66.9	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	58.0
62.0	50.2	63.2	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	62.0
66.0	46.2	58.8	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	66.0
70.0	41.9	53.9	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	70.0
74.0	37.1	48.0	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	74.0

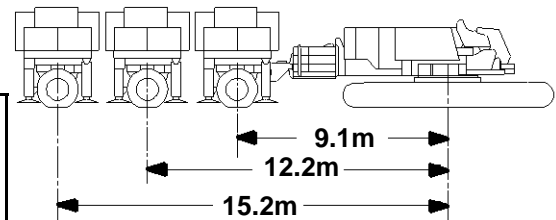


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 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	80.5	91.5	21 800 *	21 800 *	21 800 *	21 800 *	21 800 *	21 800 *	24.4
26.0	79.5	91.0	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	21 500 *	26.0
28.0	78.2	90.5	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	28.0
30.0	76.9	89.8	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	30.0
32.0	75.5	89.1	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	18 800 *	32.0
34.0	74.2	88.4	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	34.0
36.0	72.9	87.6	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	36.0
38.0	71.5	86.8	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	38.0
40.0	70.1	85.9	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	40.0
42.0	68.7	84.9	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	42.0
44.0	67.3	83.9	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	44.0
46.0	65.9	82.8	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	46.0
50.0	63.0	80.5	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	50.0
54.0	60.0	77.8	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	54.0
58.0	56.8	74.8	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	58.0
62.0	53.6	71.5	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	62.0
66.0	50.1	67.7	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	66.0
70.0	46.4	63.5	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	70.0
74.0	42.5	58.6	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	74.0
78.0	38.1	53.0	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	78.0

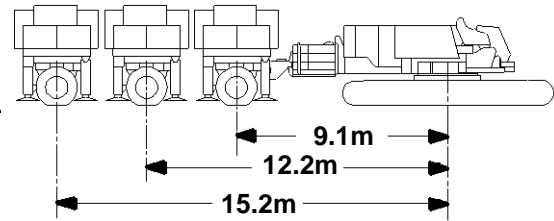


EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**73.2m (240 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 Degree Offset**

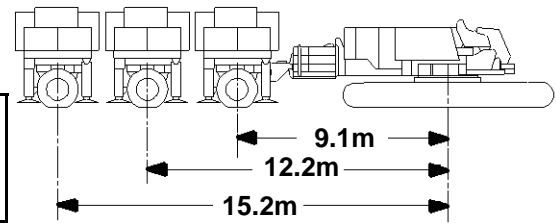
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	80.2	97.4	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	25.9
26.0	80.2	97.3	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	26.0
28.0	78.9	96.8	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	28.0
30.0	77.7	96.2	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	30.0
32.0	76.5	95.6	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	32.0
34.0	75.2	94.9	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	34.0
36.0	74.0	94.2	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	36.0
38.0	72.7	93.4	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	38.0
40.0	71.4	92.5	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	40.0
42.0	70.2	91.6	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	42.0
44.0	68.9	90.7	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	44.0
46.0	67.5	89.7	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	46.0
50.0	64.9	87.5	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	50.0
54.0	62.1	85.1	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	54.0
58.0	59.3	82.4	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	58.0
62.0	56.3	79.4	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	62.0
66.0	53.3	76.1	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	66.0
70.0	50.0	72.3	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	70.0
74.0	46.6	68.1	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	74.0
78.0	43.0	63.4	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	78.0
82.0	39.0	57.9	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	82.0
86.0	34.5	51.5	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 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	
25.9	80.8	103.6	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	25.9
26.0	80.8	103.6	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	21 600 *	26.0
28.0	79.6	103.1	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	28.0
30.0	78.5	102.5	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	20 800 *	30.0
32.0	77.3	101.9	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	32.0
34.0	76.2	101.3	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	34.0
36.0	75.0	100.6	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	36.0
38.0	73.8	99.9	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	38.0
40.0	72.6	99.1	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	40.0
42.0	71.4	98.3	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	42.0
44.0	70.2	97.4	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	44.0
46.0	69.0	96.5	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	46.0
50.0	66.5	94.5	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	50.0
54.0	64.0	92.2	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	54.0
58.0	61.4	89.8	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	58.0
62.0	58.7	87.0	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	62.0
66.0	55.9	84.0	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	66.0
70.0	53.0	80.6	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	70.0
74.0	50.0	76.9	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	74.0
78.0	46.8	72.8	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	78.0
82.0	43.4	68.1	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	82.0
86.0	39.7	62.8	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	86.0
90.0	35.7	56.7	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	90.0

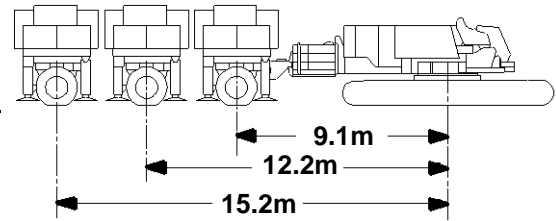


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 Degree Offset**

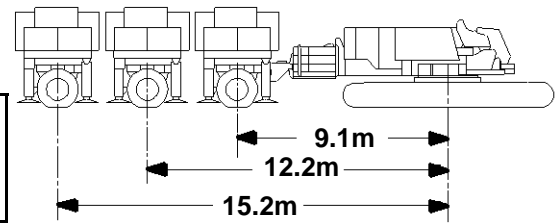
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	80.7	109.4	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	21 300 *	27.4
28.0	80.4	109.3	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	21 200 *	28.0
30.0	79.3	108.8	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	30.0
32.0	78.2	108.2	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	32.0
34.0	77.1	107.6	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	34.0
36.0	76.0	107.0	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	36.0
38.0	74.9	106.3	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	38.0
40.0	73.8	105.5	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	40.0
42.0	72.7	104.8	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	42.0
44.0	71.5	104.0	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	44.0
46.0	70.4	103.1	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	46.0
50.0	68.1	101.2	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	50.0
54.0	65.7	99.1	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	54.0
58.0	63.3	96.8	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	58.0
62.0	60.8	94.3	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	62.0
66.0	58.3	91.5	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	66.0
70.0	55.6	88.5	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	70.0
74.0	52.9	85.1	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	74.0
78.0	50.0	81.4	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	78.0
82.0	47.0	77.3	12 400	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	82.0
86.0	43.8	72.7	10 700	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	86.0
90.0	40.4	67.5	9 200	12 200 *	12 200	12 200 *	12 200 *	12 200 *	90.0
94.0	36.7	61.6	7 900	11 900 *	11 000	11 900 *	11 900 *	11 900 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 Degree Offset**

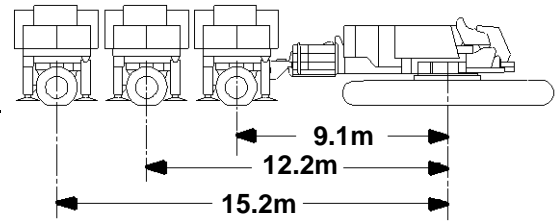
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.4	115.3	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	21 100 *	29.0
30.0	79.9	115.0	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	30.0
32.0	78.8	114.5	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	32.0
34.0	77.8	113.9	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	34.0
36.0	76.8	113.3	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	36.0
38.0	75.7	112.7	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	38.0
40.0	74.7	112.0	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	40.0
42.0	73.6	111.3	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	42.0
44.0	72.6	110.5	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	44.0
46.0	71.5	109.7	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	46.0
50.0	69.3	107.9	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	50.0
54.0	67.1	106.0	18 200 *	18 200 *	18 200 *	18 200 *	18 200 *	18 200 *	54.0
58.0	64.9	103.9	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	58.0
62.0	62.6	101.5	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	62.0
66.0	60.2	99.0	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	66.0
70.0	57.8	96.1	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	70.0
74.0	55.3	93.1	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	74.0
78.0	52.7	89.7	13 700 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	78.0
82.0	50.0	86.0	11 900 *	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	82.0
86.0	47.1	81.9	10 300 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	86.0
90.0	44.2	77.4	8 800 *	12 600 *	12 100 *	12 600 *	12 600 *	12 600 *	90.0
94.0	41.0	72.3	7 500 *	12 200 *	10 600 *	12 200 *	12 200 *	12 200 *	94.0
98.0	37.5	66.7	6 300 *	11 900 *	9 200 *	11 900 *	11 900 *	11 900 *	98.0

EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000**  
**On 2250**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 Degree Offset**

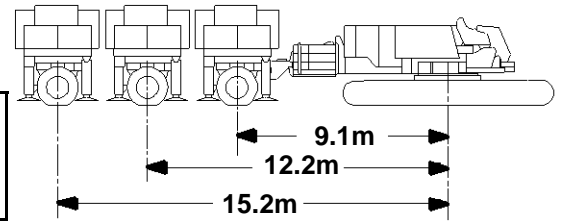
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.9	121.6	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	21 000 *	29.0
30.0	80.4	121.3	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	20 900 *	30.0
32.0	79.4	120.8	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	32.0
34.0	78.4	120.3	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	34.0
36.0	77.5	119.7	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	36.0
38.0	76.5	119.1	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	20 100 *	38.0
40.0	75.5	118.4	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	40.0
42.0	74.5	117.8	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	19 800 *	42.0
44.0	73.5	117.0	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	44.0
46.0	72.5	116.3	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	19 400 *	46.0
50.0	70.4	114.6	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	50.0
54.0	68.4	112.8	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	54.0
58.0	66.3	110.8	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	58.0
62.0	64.1	108.6	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	62.0
66.0	61.9	106.2	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	66.0
70.0	59.7	103.6	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	70.0
74.0	57.3	100.7	14 000	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	74.0
78.0	55.0	97.6	12 000	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	78.0
82.0	52.5	94.3	10 200	13 900 *	13 800	13 900 *	13 900 *	13 900 *	82.0
86.0	49.9	90.6	8 600	13 400 *	12 000	13 400 *	13 400 *	13 400 *	86.0
90.0	47.2	86.5	7 100	13 000 *	10 400	13 000 *	13 000 *	13 000 *	90.0
94.0	44.4	82.1	5 800	12 600 *	8 900	12 600 *	12 100	12 600 *	94.0
98.0	41.4	77.1	4 500	12 300 *	7 500	12 300 *	10 500	12 300 *	98.0
102.0	38.2	71.6	3 300	10 800 *	6 200	11 900 *	9 100	11 900 *	102.0
106.0	34.7	65.3	2 300	9 000 *	5 100	11 600 *	7 800	11 600 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 103.6m (340 Ft.) Boom 24.4m (80 Ft.) Jib, 15 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	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	
30.5	80.6	127.4	20 900 *	20 900 *	20 900 *	20 900 *	30.5
32.0	79.9	127.1	20 700 *	20 700 *	20 700 *	20 700 *	32.0
34.0	79.0	126.6	20 500 *	20 500 *	20 500 *	20 500 *	34.0
36.0	78.1	126.0	20 300 *	20 300 *	20 300 *	20 300 *	36.0
38.0	77.1	125.4	20 100 *	20 100 *	20 100 *	20 100 *	38.0
40.0	76.2	124.8	20 000 *	20 000 *	20 000 *	20 000 *	40.0
42.0	75.3	124.2	19 800 *	19 800 *	19 800 *	19 800 *	42.0
44.0	74.3	123.5	19 600 *	19 600 *	19 600 *	19 600 *	44.0
46.0	73.4	122.8	19 500 *	19 500 *	19 500 *	19 500 *	46.0
50.0	71.4	121.2	19 200 *	19 200 *	19 200 *	19 200 *	50.0
54.0	69.5	119.5	18 900 *	18 900 *	18 900 *	18 900 *	54.0
58.0	67.5	117.6	18 300 *	18 300 *	18 300 *	18 300 *	58.0
62.0	65.5	115.5	17 500 *	17 500 *	17 500 *	17 500 *	62.0
66.0	63.4	113.3	16 700 *	16 700 *	16 700 *	16 700 *	66.0
70.0	61.3	110.9	16 000 *	16 000 *	16 000 *	16 000 *	70.0
74.0	59.2	108.2	15 400 *	15 400 *	15 400 *	15 400 *	74.0
78.0	57.0	105.3	14 800 *	14 800 *	14 800 *	14 800 *	78.0
82.0	54.7	102.2	13 400 *	14 300 *	14 300 *	14 300 *	82.0
86.0	52.3	98.8	11 600 *	13 800 *	13 800 *	13 800 *	86.0
90.0	49.9	95.2	10 000 *	13 300 *	13 300 *	13 300 *	90.0
94.0	47.3	91.2	8 500 *	12 900 *	11 600 *	12 900 *	94.0
98.0	44.7	86.8	7 100 *	12 600 *	10 100 *	12 600 *	98.0
102.0	41.8	81.9	5 800 *	12 300 *	8 700 *	12 300 *	102.0
106.0	38.8	76.5	4 600 *	12 000 *	7 400 *	12 000 *	106.0
110.0	35.6	70.5	3 600 *	11 700 *	6 200 *	11 700 *	110.0

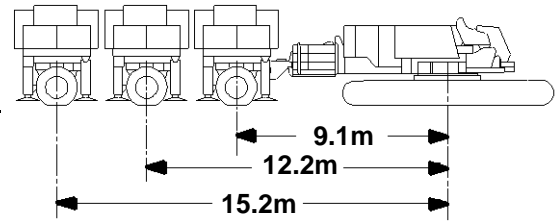


EN 13000  
**Liftcrane Jib Capacities**

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**MAX-ER 2000**  
**On 2250**



**109.7m (360 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position	
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms
32.0	80.4	133.3	20 500 *	20 500 *
34.0	79.5	132.8	20 400 *	20 400 *
36.0	78.6	132.3	20 200 *	20 200 *
38.0	77.8	131.8	20 100 *	20 100 *
40.0	76.9	131.2	19 900 *	19 900 *
42.0	76.0	130.6	19 700 *	19 700 *
44.0	75.1	129.9	19 600 *	19 600 *
46.0	74.2	129.2	19 400 *	19 400 *
50.0	72.3	127.8	19 200 *	19 200 *
54.0	70.5	126.1	18 900 *	18 900 *
58.0	68.6	124.4	18 600 *	18 600 *
62.0	66.7	122.4	17 900 *	17 900 *
66.0	64.8	120.3	17 100 *	17 100 *
70.0	62.8	118.0	16 500 *	16 500 *
74.0	60.8	115.5	15 800 *	15 800 *
78.0	58.7	112.8	15 200 *	15 200 *
82.0	56.6	110.0	14 700 *	14 700 *
86.0	54.4	106.8	14 200 *	14 200 *
90.0	52.2	103.4	13 700 *	13 700 *
94.0	49.8	99.8	13 300 *	13 300 *
98.0	47.4	95.8	12 900 *	12 900 *
102.0	44.9	91.4	12 600 *	12 600 *
106.0	42.2	86.7	12 300 *	12 300 *
110.0	39.4	81.4	12 000 *	12 000 *
114.0	36.3	75.5	11 700 *	11 700 *

**115.8m (380 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 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	80.8	139.6	20 400 *
34.0	80.0	139.1	20 200 *
36.0	79.1	138.6	20 100 *
38.0	78.3	138.1	19 900 *
40.0	77.5	137.5	19 800 *
42.0	76.6	137.0	19 700 *
44.0	75.7	136.3	19 500 *
46.0	74.9	135.7	19 300 *
50.0	73.1	134.3	19 100 *
54.0	71.4	132.7	18 800 *
58.0	69.6	131.0	18 600 *
62.0	67.8	129.2	18 300 *
66.0	66.0	127.2	17 600 *
70.0	64.1	125.0	16 900 *
74.0	62.2	122.7	16 200 *
78.0	60.3	120.2	15 600 *
82.0	58.3	117.5	15 100 *
86.0	56.3	114.6	14 600 *
90.0	54.2	111.4	14 100 *
94.0	52.0	108.0	13 700 *
98.0	49.8	104.4	13 300 *
102.0	47.5	100.4	12 900 *
106.0	45.1	96.1	12 600 *
110.0	42.6	91.4	12 300 *
114.0	39.9	86.2	12 000 *
118.0	37.0	80.5	11 700 *

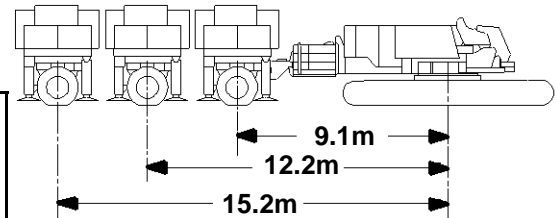


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 30 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	
29.0	80.1	82.1	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	29.0
30.0	79.4	81.7	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	30.0
32.0	77.9	81.0	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	32.0
34.0	76.4	80.2	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	34.0
36.0	74.9	79.3	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	36.0
38.0	73.4	78.4	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	38.0
40.0	71.9	77.4	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	40.0
42.0	70.3	76.3	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	42.0
44.0	68.8	75.2	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	44.0
46.0	67.2	74.0	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	46.0
50.0	63.9	71.4	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	50.0
54.0	60.4	68.4	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	54.0
58.0	56.8	65.0	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	58.0
62.0	53.0	61.1	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	62.0
66.0	48.9	56.6	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	66.0

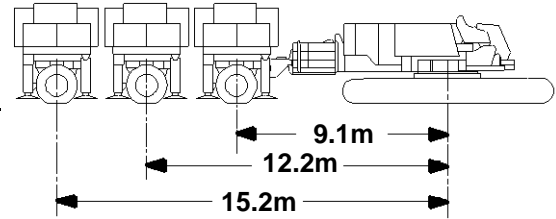


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom  
 24.4m (80 Ft.) Jib, 30 Degree Offset**

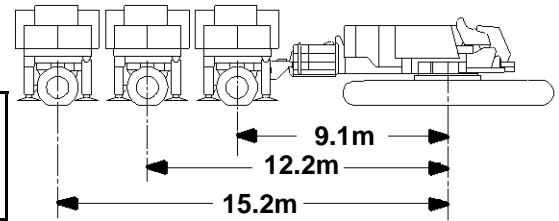
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.8	88.4	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	29.0
30.0	80.1	88.1	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	30.0
32.0	78.8	87.4	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	32.0
34.0	77.4	86.7	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	34.0
36.0	76.0	85.9	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	36.0
38.0	74.7	85.0	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	38.0
40.0	73.2	84.1	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	40.0
42.0	71.8	83.1	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	42.0
44.0	70.4	82.1	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	44.0
46.0	68.9	81.0	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	46.0
50.0	65.9	78.6	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	50.0
54.0	62.8	75.9	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	54.0
58.0	59.6	72.9	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	58.0
62.0	56.3	69.5	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	62.0
66.0	52.7	65.6	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	66.0
70.0	48.9	61.2	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	70.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**73.2m (240 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 30 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	
30.5	80.5	94.3	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	30.5
32.0	79.5	93.8	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	32.0
34.0	78.3	93.1	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	34.0
36.0	77.0	92.4	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	36.0
38.0	75.7	91.6	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	38.0
40.0	74.4	90.7	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	40.0
42.0	73.1	89.8	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	42.0
44.0	71.8	88.9	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	44.0
46.0	70.4	87.9	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	46.0
50.0	67.7	85.7	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	50.0
54.0	64.9	83.2	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	54.0
58.0	62.0	80.5	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	58.0
62.0	58.9	77.4	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	62.0
66.0	55.8	74.0	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	66.0
70.0	52.5	70.2	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	70.0
74.0	48.9	65.8	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	74.0

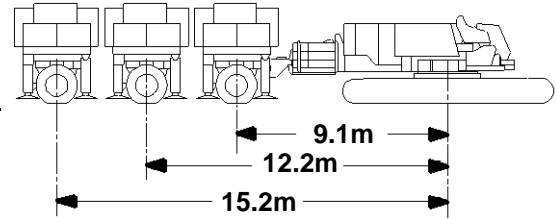


**EN 13000  
Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom  
 24.4m (80 Ft.) Jib, 30 Degree Offset**

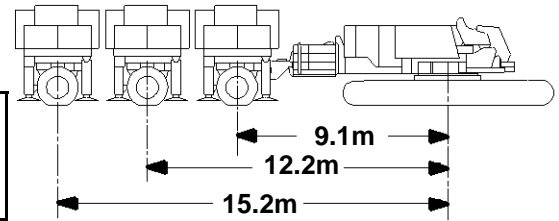
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
32.0	80.2	100.1	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	32.0
34.0	79.0	99.5	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	34.0
36.0	77.8	98.8	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	36.0
38.0	76.6	98.1	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	38.0
40.0	75.4	97.3	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	40.0
42.0	74.2	96.5	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	42.0
44.0	72.9	95.6	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	44.0
46.0	71.7	94.6	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	46.0
50.0	69.2	92.6	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	50.0
54.0	66.6	90.3	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	54.0
58.0	63.9	87.8	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	58.0
62.0	61.2	85.0	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	62.0
66.0	58.3	81.9	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	66.0
70.0	55.3	78.5	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	70.0
74.0	52.2	74.7	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	74.0
78.0	48.9	70.4	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	78.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 30 Degree Offset**

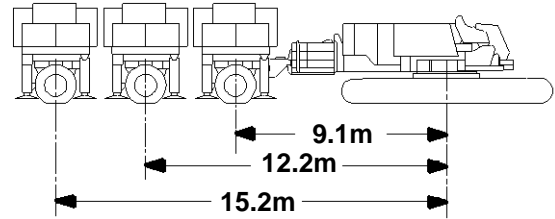
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
32.0	80.6	106.6	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	32.0
34.0	79.5	106.0	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	34.0
36.0	78.4	105.3	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	36.0
38.0	77.3	104.6	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	38.0
40.0	76.2	103.9	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	40.0
42.0	75.0	103.1	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	42.0
44.0	73.9	102.3	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	44.0
46.0	72.7	101.4	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	46.0
50.0	70.4	99.5	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	50.0
54.0	68.0	97.4	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	54.0
58.0	65.5	95.1	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	58.0
62.0	63.0	92.6	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	62.0
66.0	60.4	89.7	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	66.0
70.0	57.7	86.6	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	70.0
74.0	54.9	83.2	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	74.0
78.0	51.9	79.4	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	78.0
82.0	48.9	75.2	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	82.0



**EN 13000  
Liftcrane Jib Capacities**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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**



Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom

**91.4m (300 Ft.) Boom  
 24.4m (80 Ft.) Jib, 30 Degree Offset**

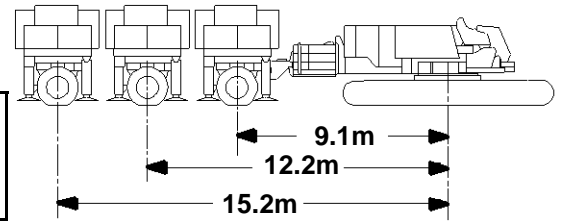
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
33.5	80.4	112.4	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	33.5
34.0	80.1	112.3	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	34.0
36.0	79.1	111.7	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	36.0
38.0	78.0	111.1	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	38.0
40.0	76.9	110.4	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	40.0
42.0	75.9	109.6	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	42.0
44.0	74.8	108.9	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	44.0
46.0	73.7	108.0	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	46.0
50.0	71.5	106.3	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	50.0
54.0	69.3	104.3	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	54.0
58.0	67.0	102.1	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	58.0
62.0	64.6	99.8	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	62.0
66.0	62.2	97.2	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	66.0
70.0	59.8	94.3	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	70.0
74.0	57.2	91.2	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	74.0
78.0	54.5	87.8	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	78.0
82.0	51.8	84.0	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	82.0
86.0	48.9	79.8	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 30 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	
33.5	80.9	118.7	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	33.5
34.0	80.6	118.6	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	34.0
36.0	79.6	118.0	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	36.0
38.0	78.6	117.4	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	38.0
40.0	77.6	116.8	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	40.0
42.0	76.6	116.1	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	42.0
44.0	75.6	115.4	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	44.0
46.0	74.6	114.6	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	46.0
50.0	72.5	112.9	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	50.0
54.0	70.4	111.1	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	54.0
58.0	68.3	109.1	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	58.0
62.0	66.1	106.8	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	62.0
66.0	63.8	104.4	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	66.0
70.0	61.6	101.8	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	70.0
74.0	59.2	98.9	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	74.0
78.0	56.8	95.7	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	78.0
82.0	54.2	92.3	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	82.0
86.0	51.6	88.6	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	86.0
90.0	48.9	84.4	8 000	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	90.0

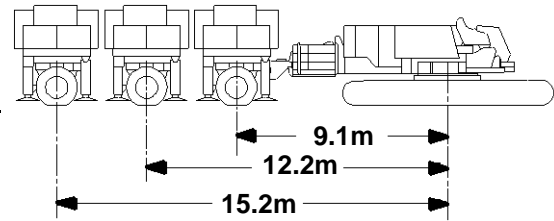


EN 13000  
**Liftcrane Jib Capacities**

**MAX-ER 2000  
On 2250**

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 30 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	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	
35.1	80.6	124.6	12 100 *	12 100 *	12 100 *	12 100 *	35.1
36.0	80.2	124.3	12 100 *	12 100 *	12 100 *	12 100 *	36.0
38.0	79.2	123.8	12 100 *	12 100 *	12 100 *	12 100 *	38.0
40.0	78.3	123.1	12 100 *	12 100 *	12 100 *	12 100 *	40.0
42.0	77.3	122.5	12 100 *	12 100 *	12 100 *	12 100 *	42.0
44.0	76.3	121.8	12 100 *	12 100 *	12 100 *	12 100 *	44.0
46.0	75.4	121.1	12 100 *	12 100 *	12 100 *	12 100 *	46.0
50.0	73.4	119.5	12 000 *	12 000 *	12 000 *	12 000 *	50.0
54.0	71.4	117.8	11 600 *	11 600 *	11 600 *	11 600 *	54.0
58.0	69.4	115.9	11 300 *	11 300 *	11 300 *	11 300 *	58.0
62.0	67.4	113.8	11 000 *	11 000 *	11 000 *	11 000 *	62.0
66.0	65.3	111.5	10 600 *	10 600 *	10 600 *	10 600 *	66.0
70.0	63.1	109.1	10 300 *	10 300 *	10 300 *	10 300 *	70.0
74.0	60.9	106.4	10 100 *	10 100 *	10 100 *	10 100 *	74.0
78.0	58.7	103.5	9 800 *	9 800 *	9 800 *	9 800 *	78.0
82.0	56.4	100.3	9 600 *	9 600 *	9 600 *	9 600 *	82.0
86.0	54.0	96.9	9 400 *	9 400 *	9 400 *	9 400 *	86.0
90.0	51.5	93.1	9 200 *	9 200 *	9 200 *	9 200 *	90.0
94.0	48.9	89.0	9 100 *	9 100 *	9 100 *	9 100 *	94.0

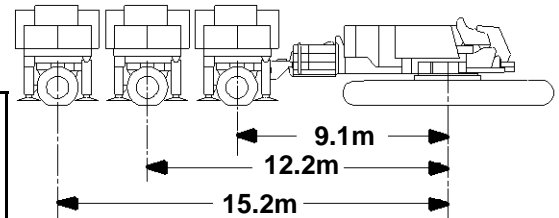


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 109.7m (360 Ft.) Boom 24.4m (80 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position	
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms
36.6	80.4	130.5	12 100 *	12 100 *
38.0	79.7	130.1	12 100 *	12 100 *
40.0	78.8	129.5	12 100 *	12 100 *
42.0	77.9	128.9	12 100 *	12 100 *
44.0	77.0	128.2	12 100 *	12 100 *
46.0	76.1	127.5	12 100 *	12 100 *
50.0	74.2	126.0	12 100 *	12 100 *
54.0	72.4	124.4	11 800 *	11 800 *
58.0	70.5	122.6	11 500 *	11 500 *
62.0	68.5	120.6	11 100 *	11 100 *
66.0	66.6	118.5	10 800 *	10 800 *
70.0	64.5	116.2	10 500 *	10 500 *
74.0	62.5	113.7	10 200 *	10 200 *
78.0	60.4	111.0	10 000 *	10 000 *
82.0	58.2	108.0	9 800 *	9 800 *
86.0	56.0	104.9	9 600 *	9 600 *
90.0	53.7	101.4	9 400 *	9 400 *
94.0	51.4	97.7	9 200 *	9 200 *
98.0	48.9	93.6	9 100 *	9 100 *
102.0	46.3	89.2	8 900 *	8 900 *

### 115.8m (380 Ft.) Boom 24.4m (80 Ft.) Jib, 30 Degree Offset

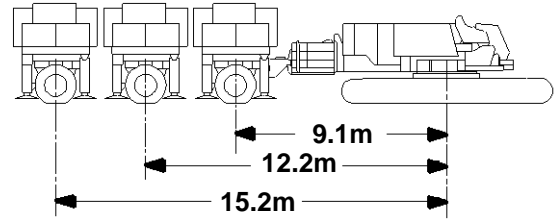
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
36.6	80.8	136.8	12 100 *
38.0	80.2	136.4	12 100 *
40.0	79.3	135.8	12 100 *
42.0	78.5	135.2	12 100 *
44.0	77.6	134.6	12 100 *
46.0	76.7	134.0	12 100 *
50.0	75.0	132.5	12 100 *
54.0	73.2	131.0	12 000 *
58.0	71.4	129.3	11 600 *
62.0	69.6	127.4	11 300 *
66.0	67.7	125.4	11 000 *
70.0	65.8	123.2	10 700 *
74.0	63.9	120.9	10 400 *
78.0	61.9	118.3	10 200 *
82.0	59.9	115.6	9 900 *
86.0	57.8	112.6	9 700 *
90.0	55.7	109.4	9 500 *
94.0	53.5	106.0	9 300 *
98.0	51.2	102.3	9 200 *
102.0	48.9	98.2	9 000 *
106.0	46.4	93.8	8 900 *



# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**61.0m (200 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 Degree Offset**

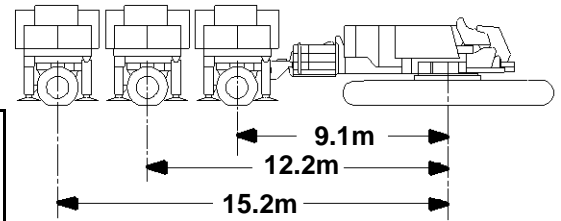
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
19.8	80.6	93.3	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	19.8
20.0	80.5	93.3	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20 700 *	20.0
22.0	79.2	92.9	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	22.0
24.0	77.9	92.4	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	24.0
26.0	76.6	91.8	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	26.0
28.0	75.4	91.3	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	28.0
30.0	74.0	90.6	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	30.0
32.0	72.7	90.0	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	32.0
34.0	71.4	89.2	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	34.0
36.0	70.1	88.5	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	17 300 *	36.0
38.0	68.7	87.6	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	38.0
40.0	67.4	86.7	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	40.0
42.0	66.0	85.8	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	42.0
44.0	64.6	84.8	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	44.0
46.0	63.2	83.7	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	46.0
50.0	60.3	81.4	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	50.0
54.0	57.3	78.8	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	54.0
58.0	54.2	75.8	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	58.0
62.0	51.0	72.5	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	62.0
66.0	47.6	68.8	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	66.0
70.0	44.0	64.7	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	70.0
74.0	40.1	59.9	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	74.0
78.0	35.9	54.4	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	78.0
82.0	31.1	47.9	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	82.0
86.0	25.5	39.8	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



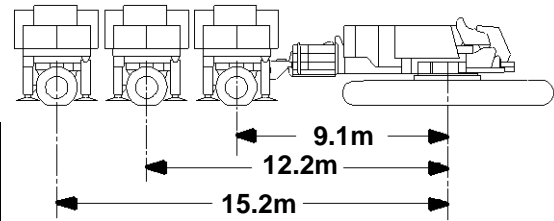
**67.1m (220 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 Degree Offset**

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	80.3	99.2	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	21.3
22.0	79.9	99.1	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	20 300 *	22.0
24.0	78.7	98.6	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	19 900 *	24.0
26.0	77.5	98.2	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	26.0
28.0	76.3	97.6	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	19 100 *	28.0
30.0	75.1	97.0	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	30.0
32.0	73.8	96.4	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	32.0
34.0	72.6	95.7	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	34.0
36.0	71.4	95.0	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	17 600 *	36.0
38.0	70.1	94.2	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	38.0
40.0	68.9	93.4	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	40.0
42.0	67.6	92.5	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	42.0
44.0	66.3	91.6	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	44.0
46.0	65.0	90.6	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	46.0
50.0	62.3	88.5	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	50.0
54.0	59.6	86.1	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	54.0
58.0	56.8	83.4	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	58.0
62.0	53.9	80.4	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	62.0
66.0	50.9	77.1	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	66.0
70.0	47.7	73.4	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	70.0
74.0	44.3	69.3	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	74.0
78.0	40.8	64.7	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	78.0
82.0	36.9	59.3	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	82.0
86.0	32.6	53.1	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	86.0
90.0	27.6	45.7	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	90.0
94.0	21.6	36.1	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**73.2m (240 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 Degree Offset**

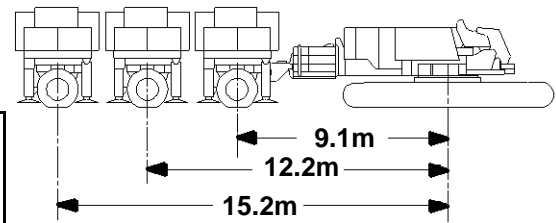
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.9	105.4	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	20 500 *	21.3
22.0	80.5	105.3	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	20 400 *	22.0
24.0	79.4	104.9	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	24.0
26.0	78.2	104.4	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	19 600 *	26.0
28.0	77.1	103.9	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	28.0
30.0	76.0	103.4	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	30.0
32.0	74.8	102.8	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	18 500 *	32.0
34.0	73.7	102.2	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	34.0
36.0	72.5	101.5	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	36.0
38.0	71.3	100.8	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	38.0
40.0	70.2	100.0	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	40.0
42.0	69.0	99.2	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	42.0
44.0	67.8	98.3	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	44.0
46.0	66.6	97.4	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	46.0
50.0	64.1	95.4	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	50.0
54.0	61.6	93.2	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	54.0
58.0	59.0	90.7	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	58.0
62.0	56.4	88.0	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	62.0
66.0	53.6	85.0	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	66.0
70.0	50.8	81.7	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	70.0
74.0	47.8	78.1	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	74.0
78.0	44.6	74.0	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	78.0
82.0	41.3	69.4	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	82.0
86.0	37.7	64.2	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	86.0
90.0	33.8	58.3	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	90.0
94.0	29.3	51.3	8 700	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	94.0
98.0	24.1	42.7	7 500	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	98.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



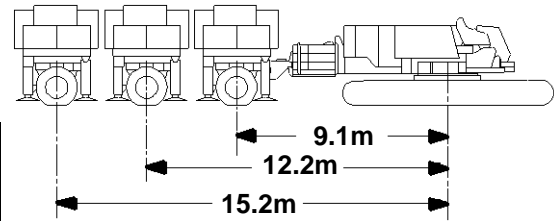
**79.2m (260 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 Degree Offset**

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	80.6	111.4	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	20 200 *	22.9
24.0	80.0	111.1	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	20 000 *	24.0
26.0	78.9	110.7	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	19 700 *	26.0
28.0	77.8	110.2	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	28.0
30.0	76.8	109.7	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	30.0
32.0	75.7	109.1	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	32.0
34.0	74.6	108.6	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	34.0
36.0	73.5	107.9	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	36.0
38.0	72.4	107.2	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	38.0
40.0	71.3	106.5	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	40.0
42.0	70.2	105.8	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	42.0
44.0	69.1	104.9	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	44.0
46.0	68.0	104.1	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	46.0
50.0	65.7	102.2	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	50.0
54.0	63.3	100.2	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	54.0
58.0	60.9	97.9	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	58.0
62.0	58.5	95.4	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	62.0
66.0	56.0	92.7	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	66.0
70.0	53.4	89.6	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	70.0
74.0	50.7	86.3	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	74.0
78.0	47.9	82.7	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	78.0
82.0	44.9	78.6	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	82.0
86.0	41.8	74.1	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	86.0
90.0	38.4	69.1	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	90.0
94.0	34.8	63.3	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	94.0
98.0	30.8	56.7	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	98.0
102.0	26.2	48.8	3 500 *	3 500 *	3 500 *	3 500 *	3 500 *	3 500 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**85.3m (280 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 Degree Offset**

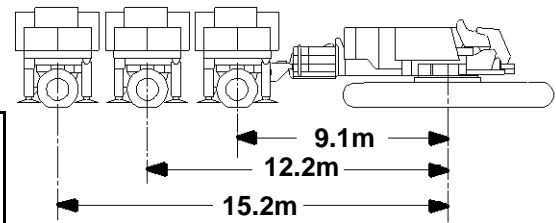
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
24.4	80.8	117.2	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	19 500 *	24.4
26.0	80.0	116.8	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	26.0
28.0	79.0	116.4	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	28.0
30.0	78.0	115.9	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	30.0
32.0	76.9	115.4	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	32.0
34.0	75.9	114.8	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	18 000 *	34.0
36.0	74.9	114.2	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	36.0
38.0	73.9	113.6	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	38.0
40.0	72.8	112.9	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	40.0
42.0	71.8	112.2	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	42.0
44.0	70.7	111.4	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	44.0
46.0	69.7	110.6	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	46.0
50.0	67.5	108.9	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	50.0
54.0	65.3	107.0	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	54.0
58.0	63.1	104.8	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	58.0
62.0	60.8	102.5	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	62.0
66.0	58.5	100.0	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	66.0
70.0	56.1	97.2	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	70.0
74.0	53.6	94.1	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	74.0
78.0	51.0	90.8	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	78.0
82.0	48.4	87.2	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	82.0
86.0	45.6	83.1	10 800	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	86.0
90.0	42.6	78.7	9 400	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	90.0
94.0	39.5	73.8	8 100	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	94.0
98.0	36.1	68.2	6 900	10 600 *	9 900	10 600 *	10 600 *	10 600 *	98.0
102.0	32.4	61.8	5 800	10 200 *	8 700	10 200 *	10 200 *	10 200 *	102.0
106.0	28.3	54.4	4 800	9 800 *	7 600	9 800 *	9 800 *	9 800 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 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	
25.9	80.5	123.1	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	25.9
26.0	80.5	123.1	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	19 200 *	26.0
28.0	79.5	122.6	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	18 900 *	28.0
30.0	78.6	122.2	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	18 600 *	30.0
32.0	77.6	121.7	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	18 300 *	32.0
34.0	76.6	121.2	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	18 100 *	34.0
36.0	75.7	120.6	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	17 800 *	36.0
38.0	74.7	120.0	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	17 500 *	38.0
40.0	73.7	119.3	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	17 200 *	40.0
42.0	72.7	118.7	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	17 000 *	42.0
44.0	71.7	117.9	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	44.0
46.0	70.7	117.2	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	46.0
50.0	68.7	115.5	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	50.0
54.0	66.6	113.7	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	54.0
58.0	64.6	111.8	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	58.0
62.0	62.4	109.6	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	62.0
66.0	60.3	107.2	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	66.0
70.0	58.0	104.6	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	70.0
74.0	55.7	101.8	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	74.0
78.0	53.4	98.7	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	78.0
82.0	50.9	95.4	11 900	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	82.0
86.0	48.4	91.8	10 300	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	86.0
90.0	45.8	87.8	8 900	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	90.0
94.0	43.0	83.4	7 600	11 200 *	10 700	11 200 *	11 200 *	11 200 *	94.0
98.0	40.0	78.5	6 400	10 900 *	9 400	10 900 *	10 900 *	10 900 *	98.0
102.0	36.9	73.1	5 300	10 700 *	8 200	10 700 *	10 700 *	10 700 *	102.0
106.0	33.5	67.0	4 300	10 300 *	7 100	10 300 *	9 900	10 300 *	106.0
110.0	29.7	60.0	3 400	9 300 *	6 100	9 900 *	8 700	9 900 *	110.0
114.0	25.3	51.6	2 600	7 700 *	5 100	9 600 *	7 700	9 600 *	114.0

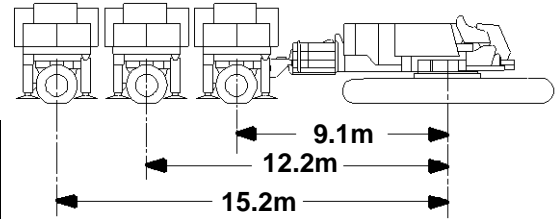


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 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	
25.9	81.0	129.3	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	25.9
26.0	80.9	129.3	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	19 300 *	26.0
28.0	80.0	128.9	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	19 000 *	28.0
30.0	79.1	128.4	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	18 700 *	30.0
32.0	78.2	128.0	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	18 400 *	32.0
34.0	77.3	127.5	18 200 *	18 200 *	18 200 *	18 200 *	18 200 *	18 200 *	34.0
36.0	76.4	126.9	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	17 900 *	36.0
38.0	75.4	126.4	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	17 700 *	38.0
40.0	74.5	125.7	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	17 400 *	40.0
42.0	73.6	125.1	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	17 100 *	42.0
44.0	72.6	124.4	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	44.0
46.0	71.7	123.7	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	46.0
50.0	69.8	122.2	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	50.0
54.0	67.8	120.4	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	54.0
58.0	65.9	118.6	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	58.0
62.0	63.9	116.5	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	62.0
66.0	61.8	114.3	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	66.0
70.0	59.7	111.9	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	70.0
74.0	57.6	109.3	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	74.0
78.0	55.4	106.4	11 800	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	78.0
82.0	53.2	103.3	10 100	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	82.0
86.0	50.8	100.0	8 500	12 200 *	12 000	12 200 *	12 200 *	12 200 *	86.0
90.0	48.4	96.4	7 100	11 900 *	10 400	11 900 *	11 900 *	11 900 *	90.0
94.0	45.9	92.4	5 800	11 600 *	8 900	11 600 *	11 600 *	11 600 *	94.0
98.0	43.3	88.1	4 600	11 300 *	7 600	11 300 *	10 700	11 300 *	98.0
102.0	40.5	83.3	3 600	11 000 *	6 400	11 000 *	9 300	11 000 *	102.0
106.0	37.6	78.0	2 600	9 600 *	5 300	10 700 *	8 100	10 700 *	106.0
110.0	34.4	72.1		8 000 *	4 300	10 400 *	7 000	10 400 *	110.0
114.0	30.9	65.4		6 400 *	3 300	10 000 *	5 900	10 000 *	114.0
118.0	27.0	57.5		4 900 *	2 400	9 700 *	4 900	9 700 *	118.0

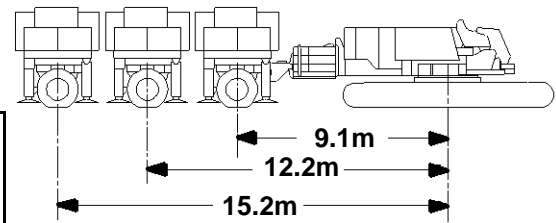


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	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	
27.4	80.7	135.2	19 000 *	19 000 *	19 000 *	19 000 *	27.4
28.0	80.5	135.1	18 900 *	18 900 *	18 900 *	18 900 *	28.0
30.0	79.6	134.7	18 600 *	18 600 *	18 600 *	18 600 *	30.0
32.0	78.8	134.2	18 400 *	18 400 *	18 400 *	18 400 *	32.0
34.0	77.9	133.8	18 100 *	18 100 *	18 100 *	18 100 *	34.0
36.0	77.0	133.2	17 900 *	17 900 *	17 900 *	17 900 *	36.0
38.0	76.1	132.7	17 700 *	17 700 *	17 700 *	17 700 *	38.0
40.0	75.2	132.1	17 400 *	17 400 *	17 400 *	17 400 *	40.0
42.0	74.3	131.5	17 200 *	17 200 *	17 200 *	17 200 *	42.0
44.0	73.4	130.9	16 900 *	16 900 *	16 900 *	16 900 *	44.0
46.0	72.5	130.2	16 700 *	16 700 *	16 700 *	16 700 *	46.0
50.0	70.7	128.7	16 300 *	16 300 *	16 300 *	16 300 *	50.0
54.0	68.9	127.1	15 900 *	15 900 *	15 900 *	15 900 *	54.0
58.0	67.0	125.3	15 400 *	15 400 *	15 400 *	15 400 *	58.0
62.0	65.1	123.4	14 900 *	14 900 *	14 900 *	14 900 *	62.0
66.0	63.2	121.3	14 500 *	14 500 *	14 500 *	14 500 *	66.0
70.0	61.3	119.0	14 100 *	14 100 *	14 100 *	14 100 *	70.0
74.0	59.3	116.6	13 700 *	13 700 *	13 700 *	13 700 *	74.0
78.0	57.2	113.9	13 300 *	13 300 *	13 300 *	13 300 *	78.0
82.0	55.1	111.0	12 900 *	12 900 *	12 900 *	12 900 *	82.0
86.0	53.0	108.0	11 500	12 500 *	12 500 *	12 500 *	86.0
90.0	50.8	104.6	9 900	12 200 *	12 200 *	12 200 *	90.0
94.0	48.5	101.0	8 500	11 900 *	11 600	11 900 *	94.0
98.0	46.1	97.0	7 100	11 600 *	10 200	11 600 *	98.0
102.0	43.6	92.7	5 900	11 200 *	8 800	11 200 *	102.0
106.0	40.9	88.0	4 800	11 000 *	7 600	11 000 *	106.0
110.0	38.2	82.9	3 800	10 700 *	6 500	10 700 *	110.0
114.0	35.2	77.1	2 800	10 400 *	5 400	10 400 *	114.0
118.0	32.0	70.7		10 100 *	4 400	10 100 *	118.0
122.0	28.4	63.3		8 800 *	3 500	9 700 *	122.0
126.0	24.3	54.5		7 200 *	2 600	9 500 *	126.0

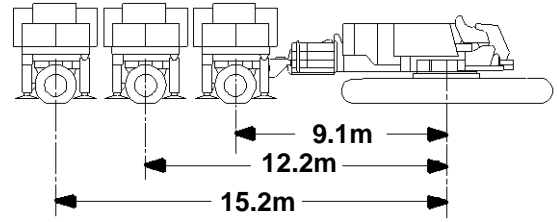


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 109.7m (360 Ft.) Boom 30.5m (100 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position	
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms
29.0	80.5	141.1	18 600 *	18 600 *
30.0	80.1	140.9	18 500 *	18 500 *
32.0	79.3	140.5	18 200 *	18 200 *
34.0	78.4	140.0	18 000 *	18 000 *
36.0	77.6	139.5	17 800 *	17 800 *
38.0	76.7	139.0	17 600 *	17 600 *
40.0	75.9	138.5	17 300 *	17 300 *
42.0	75.0	137.9	17 100 *	17 100 *
44.0	74.2	137.3	16 900 *	16 900 *
46.0	73.3	136.6	16 700 *	16 700 *
50.0	71.6	135.2	16 300 *	16 300 *
54.0	69.9	133.7	15 900 *	15 900 *
58.0	68.1	132.0	15 500 *	15 500 *
62.0	66.3	130.2	15 100 *	15 100 *
66.0	64.5	128.2	14 600 *	14 600 *
70.0	62.6	126.1	14 200 *	14 200 *
74.0	60.8	123.7	13 800 *	13 800 *
78.0	58.8	121.2	13 500 *	13 500 *
82.0	56.9	118.6	13 100 *	13 100 *
86.0	54.9	115.7	12 800 *	12 800 *
90.0	52.8	112.6	12 400 *	12 400 *
94.0	50.7	109.2	12 100 *	12 100 *
98.0	48.5	105.6	11 800 *	11 800 *
102.0	46.2	101.7	11 500 *	11 500 *
106.0	43.8	97.4	11 200 *	11 200 *
110.0	41.3	92.8	11 000 *	11 000 *
114.0	38.7	87.7	10 700 *	10 700 *
118.0	35.9	82.1	10 500 *	10 500 *
122.0	32.9	75.9	9 200 *	10 100 *
126.0	29.6	68.8	7 700 *	9 800 *
130.0	25.9	60.6	6 200 *	9 200 *

### 115.8m (380 Ft.) Boom 30.5m (100 Ft.) Jib, 5 Degree Offset

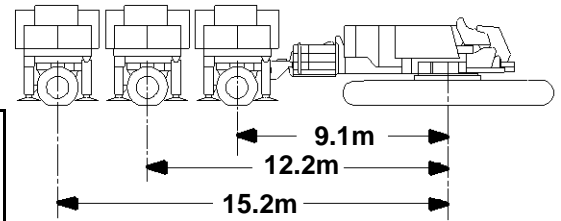
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
29.0	80.9	147.3	18 400 *
30.0	80.5	147.1	18 300 *
32.0	79.7	146.7	18 100 *
34.0	78.9	146.3	17 900 *
36.0	78.1	145.8	17 700 *
38.0	77.3	145.3	17 500 *
40.0	76.5	144.8	17 300 *
42.0	75.7	144.2	17 100 *
44.0	74.9	143.6	16 900 *
46.0	74.1	143.0	16 700 *
50.0	72.4	141.7	16 300 *
54.0	70.7	140.2	15 900 *
58.0	69.1	138.6	15 500 *
62.0	67.4	136.9	15 200 *
66.0	65.6	135.0	14 800 *
70.0	63.9	133.0	14 400 *
74.0	62.1	130.8	14 000 *
78.0	60.3	128.4	13 600 *
82.0	58.4	125.9	13 300 *
86.0	56.6	123.2	13 000 *
90.0	54.6	120.3	12 600 *
94.0	52.6	117.2	12 300 *
98.0	50.6	113.8	12 000 *
102.0	48.5	110.2	11 700 *
106.0	46.3	106.3	11 500 *
110.0	44.1	102.1	11 200 *
114.0	41.7	97.5	10 900 *
118.0	39.2	92.5	10 700 *
122.0	36.6	87.1	10 500 *
126.0	33.7	81.0	10 200 *
130.0	30.6	74.2	8 800 *
134.0	27.2	66.5	6 900 *
138.0	23.3	57.3	5 100 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**61.0m (200 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 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	
25.9	80.5	91.0	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	25.9
26.0	80.4	91.0	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	26.0
28.0	79.1	90.4	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	28.0
30.0	77.8	89.8	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	30.0
32.0	76.4	89.1	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	32.0
34.0	75.1	88.4	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	34.0
36.0	73.8	87.6	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	36.0
38.0	72.4	86.8	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	38.0
40.0	71.0	85.9	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	40.0
42.0	69.6	84.9	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	42.0
44.0	68.2	83.9	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	44.0
46.0	66.8	82.8	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	46.0
50.0	63.9	80.4	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	50.0
54.0	60.9	77.8	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	54.0
58.0	57.7	74.8	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	58.0
62.0	54.5	71.5	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	62.0
66.0	51.0	67.7	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	66.0
70.0	47.3	63.5	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	70.0
74.0	43.4	58.6	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	74.0
78.0	39.0	52.9	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	78.0
82.0	34.1	46.2	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	82.0

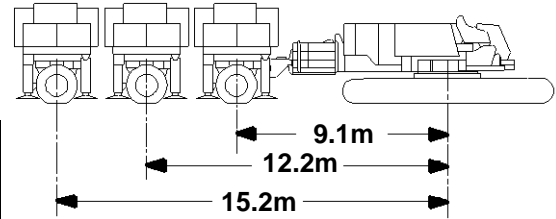


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

Maximum Operating Wind Speed  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 Degree Offset**

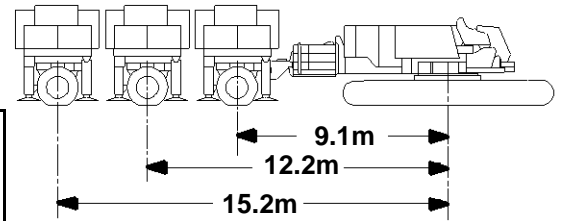
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	80.1	96.9	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	27.4
28.0	79.8	96.8	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	28.0
30.0	78.6	96.2	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	30.0
32.0	77.3	95.5	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	32.0
34.0	76.1	94.9	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	34.0
36.0	74.8	94.1	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	36.0
38.0	73.6	93.3	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	38.0
40.0	72.3	92.5	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	40.0
42.0	71.0	91.6	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	42.0
44.0	69.7	90.7	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	44.0
46.0	68.4	89.7	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	46.0
50.0	65.7	87.5	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	50.0
54.0	63.0	85.1	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	54.0
58.0	60.1	82.4	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	58.0
62.0	57.2	79.4	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	62.0
66.0	54.1	76.0	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	66.0
70.0	50.9	72.3	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	70.0
74.0	47.5	68.1	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	74.0
78.0	43.8	63.3	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	78.0
82.0	39.8	57.9	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	82.0
86.0	35.4	51.5	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



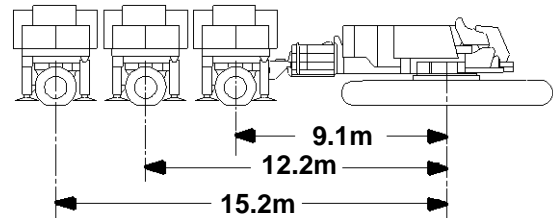
**73.2m (240 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 Degree Offset**

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	80.7	103.2	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	27.4
28.0	80.4	103.0	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	16 800 *	28.0
30.0	79.3	102.5	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	30.0
32.0	78.1	101.9	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	32.0
34.0	76.9	101.3	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	34.0
36.0	75.8	100.6	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	36.0
38.0	74.6	99.9	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	38.0
40.0	73.4	99.1	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	40.0
42.0	72.2	98.3	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	42.0
44.0	71.0	97.4	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	44.0
46.0	69.8	96.5	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	46.0
50.0	67.3	94.4	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	50.0
54.0	64.8	92.2	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	54.0
58.0	62.1	89.7	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	58.0
62.0	59.5	87.0	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	62.0
66.0	56.7	84.0	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	66.0
70.0	53.8	80.6	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	70.0
74.0	50.8	76.9	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	74.0
78.0	47.6	72.7	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	78.0
82.0	44.2	68.1	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	82.0
86.0	40.5	62.8	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	86.0
90.0	36.4	56.7	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	90.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**79.2m (260 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 Degree Offset**

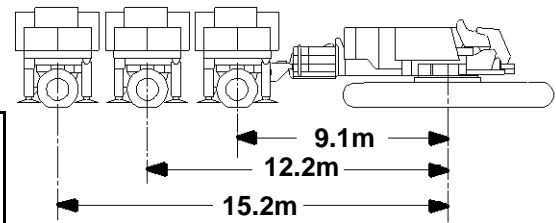
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.4	109.1	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	29.0
30.0	79.9	108.8	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	30.0
32.0	78.8	108.2	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	32.0
34.0	77.7	107.6	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	34.0
36.0	76.6	107.0	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	36.0
38.0	75.5	106.3	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	38.0
40.0	74.4	105.6	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	40.0
42.0	73.3	104.8	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	42.0
44.0	72.1	104.0	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	44.0
46.0	71.0	103.1	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	46.0
50.0	68.7	101.3	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	50.0
54.0	66.3	99.2	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	54.0
58.0	63.9	96.9	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	58.0
62.0	61.4	94.4	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	62.0
66.0	58.9	91.6	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	66.0
70.0	56.2	88.5	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	70.0
74.0	53.5	85.2	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	74.0
78.0	50.6	81.5	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	78.0
82.0	47.6	77.3	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	82.0
86.0	44.5	72.8	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	86.0
90.0	41.0	67.6	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	90.0
94.0	37.3	61.7	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 Degree Offset**

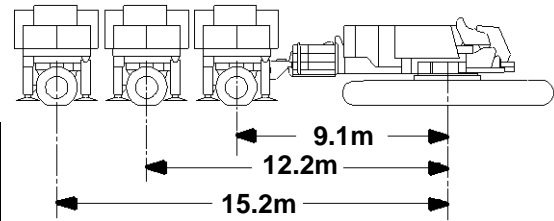
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
30.5	80.4	114.8	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	16 400 *	30.5
32.0	79.6	114.4	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	32.0
34.0	78.6	113.9	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	34.0
36.0	77.6	113.3	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	36.0
38.0	76.5	112.6	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	38.0
40.0	75.5	111.9	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	40.0
42.0	74.4	111.2	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	42.0
44.0	73.3	110.4	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	44.0
46.0	72.3	109.6	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	46.0
50.0	70.1	107.9	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	50.0
54.0	67.9	105.9	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	54.0
58.0	65.6	103.8	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	58.0
62.0	63.3	101.4	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	62.0
66.0	61.0	98.9	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	66.0
70.0	58.5	96.1	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	70.0
74.0	56.0	93.0	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	74.0
78.0	53.4	89.6	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	78.0
82.0	50.7	85.9	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	82.0
86.0	47.9	81.8	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	86.0
90.0	44.9	77.3	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	90.0
94.0	41.7	72.2	8 700	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	94.0
98.0	38.2	66.5	7 400	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	98.0
102.0	34.4	60.0	6 200	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 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	
30.5	80.9	121.1	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	30.5
32.0	80.2	120.7	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	16 200 *	32.0
34.0	79.2	120.2	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	16 000 *	34.0
36.0	78.2	119.6	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	36.0
38.0	77.2	119.0	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	38.0
40.0	76.2	118.4	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	40.0
42.0	75.2	117.7	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	42.0
44.0	74.2	116.9	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	44.0
46.0	73.2	116.2	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	46.0
50.0	71.2	114.5	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	50.0
54.0	69.1	112.7	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	54.0
58.0	67.0	110.7	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	58.0
62.0	64.8	108.5	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	62.0
66.0	62.6	106.1	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	66.0
70.0	60.4	103.5	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	70.0
74.0	58.1	100.6	11 400 *	11 400 *	11 400 *	11 400 *	11 400 *	11 400 *	74.0
78.0	55.7	97.5	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	78.0
82.0	53.2	94.2	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	82.0
86.0	50.6	90.5	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	86.0
90.0	48.0	86.4	9 600	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	90.0
94.0	45.1	82.0	8 200	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	94.0
98.0	42.1	77.0	7 000	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	98.0
102.0	38.9	71.5	5 800	8 800 *	8 700	8 800 *	8 800 *	8 800 *	102.0
106.0	35.4	65.2	4 800	8 600 *	7 500	8 600 *	8 600 *	8 600 *	106.0

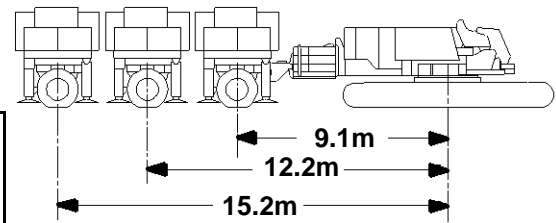


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



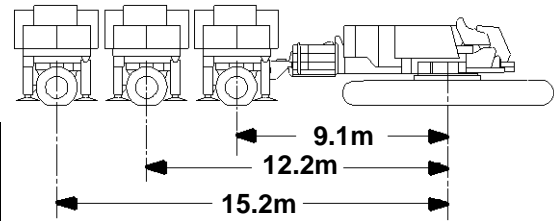
**97.5m (320 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 Degree Offset**

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	
32.0	80.6	127.0	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	32.0
34.0	79.7	126.5	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	34.0
36.0	78.8	125.9	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	36.0
38.0	77.8	125.4	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	38.0
40.0	76.9	124.8	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	40.0
42.0	76.0	124.1	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	42.0
44.0	75.0	123.4	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	44.0
46.0	74.1	122.7	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	46.0
50.0	72.1	121.1	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	50.0
54.0	70.2	119.4	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	13 900 *	54.0
58.0	68.2	117.5	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	58.0
62.0	66.2	115.5	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	62.0
66.0	64.1	113.2	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	12 700 *	66.0
70.0	62.0	110.8	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	70.0
74.0	59.8	108.1	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	74.0
78.0	57.6	105.2	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	78.0
82.0	55.4	102.1	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	82.0
86.0	53.0	98.7	9 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	86.0
90.0	50.6	95.1	7 900 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	90.0
94.0	48.0	91.0	6 600 *	9 700 *	9 600 *	9 700 *	9 700 *	9 700 *	94.0
98.0	45.3	86.6	5 300 *	9 400 *	8 300 *	9 400 *	9 400 *	9 400 *	98.0
102.0	42.5	81.8	4 200 *	9 100 *	7 000 *	9 100 *	9 100 *	9 100 *	102.0
106.0	39.5	76.4	3 100 *	8 900 *	5 800 *	8 900 *	8 700 *	8 900 *	106.0
110.0	36.2	70.3	2 100 *	8 600 *	4 700 *	8 600 *	7 400 *	8 600 *	110.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**103.6m (340 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 15 Degree Offset**

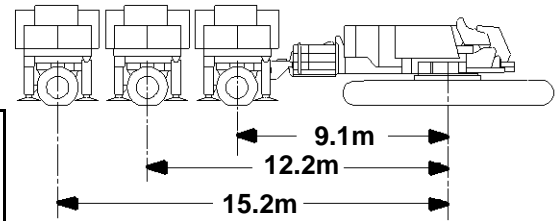
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
33.5	80.4	132.9	16 100 *	16 100 *	16 100 *	16 100 *	33.5
34.0	80.2	132.8	16 100 *	16 100 *	16 100 *	16 100 *	34.0
36.0	79.3	132.2	15 900 *	15 900 *	15 900 *	15 900 *	36.0
38.0	78.4	131.7	15 700 *	15 700 *	15 700 *	15 700 *	38.0
40.0	77.5	131.1	15 400 *	15 400 *	15 400 *	15 400 *	40.0
42.0	76.6	130.5	15 200 *	15 200 *	15 200 *	15 200 *	42.0
44.0	75.7	129.8	15 000 *	15 000 *	15 000 *	15 000 *	44.0
46.0	74.8	129.2	14 800 *	14 800 *	14 800 *	14 800 *	46.0
50.0	73.0	127.7	14 400 *	14 400 *	14 400 *	14 400 *	50.0
54.0	71.1	126.0	14 000 *	14 000 *	14 000 *	14 000 *	54.0
58.0	69.3	124.3	13 600 *	13 600 *	13 600 *	13 600 *	58.0
62.0	67.4	122.3	13 300 *	13 300 *	13 300 *	13 300 *	62.0
66.0	65.4	120.2	13 000 *	13 000 *	13 000 *	13 000 *	66.0
70.0	63.4	117.9	12 600 *	12 600 *	12 600 *	12 600 *	70.0
74.0	61.4	115.4	12 000 *	12 000 *	12 000 *	12 000 *	74.0
78.0	59.4	112.7	11 600 *	11 600 *	11 600 *	11 600 *	78.0
82.0	57.2	109.8	11 100 *	11 100 *	11 100 *	11 100 *	82.0
86.0	55.1	106.7	10 700 *	10 700 *	10 700 *	10 700 *	86.0
90.0	52.8	103.3	10 300 *	10 300 *	10 300 *	10 300 *	90.0
94.0	50.5	99.6	9 300 *	10 000 *	10 000 *	10 000 *	94.0
98.0	48.1	95.6	7 900 *	9 700 *	9 700 *	9 700 *	98.0
102.0	45.5	91.3	6 600 *	9 400 *	9 400 *	9 400 *	102.0
106.0	42.9	86.5	5 400 *	9 100 *	8 200 *	9 100 *	106.0
110.0	40.0	81.2	4 300 *	8 900 *	7 000 *	8 900 *	110.0
114.0	37.0	75.4	3 300 *	8 700 *	5 800 *	8 700 *	114.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



### 109.7m (360 Ft.) Boom 30.5m (100 Ft.) Jib, 15 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position	
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms
33.5	80.8	139.1	16 100 *	16 100 *
34.0	80.6	139.0	16 000 *	16 000 *
36.0	79.8	138.5	15 900 *	15 900 *
38.0	78.9	138.0	15 700 *	15 700 *
40.0	78.1	137.4	15 400 *	15 400 *
42.0	77.2	136.9	15 300 *	15 300 *
44.0	76.4	136.2	15 100 *	15 100 *
46.0	75.5	135.6	14 800 *	14 800 *
50.0	73.8	134.2	14 500 *	14 500 *
54.0	72.0	132.6	14 100 *	14 100 *
58.0	70.2	130.9	13 800 *	13 800 *
62.0	68.4	129.1	13 400 *	13 400 *
66.0	66.6	127.1	13 100 *	13 100 *
70.0	64.7	124.9	12 800 *	12 800 *
74.0	62.8	122.6	12 400 *	12 400 *
78.0	60.9	120.1	11 900 *	11 900 *
82.0	58.9	117.4	11 400 *	11 400 *
86.0	56.9	114.4	11 000 *	11 000 *
90.0	54.8	111.3	10 600 *	10 600 *
94.0	52.6	107.9	10 200 *	10 200 *
98.0	50.4	104.2	9 900 *	9 900 *
102.0	48.1	100.3	9 600 *	9 600 *
106.0	45.7	95.9	9 400 *	9 400 *
110.0	43.2	91.2	9 100 *	9 100 *
114.0	40.5	86.1	8 900 *	8 900 *
118.0	37.6	80.4	8 700 *	8 700 *
122.0	34.5	74.0	8 500 *	8 500 *

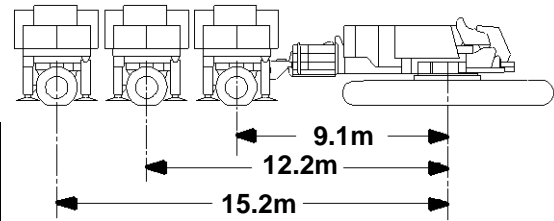
### 115.8m (380 Ft.) Boom 30.5m (100 Ft.) Jib, 15 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
35.1	80.6	145.0	15 900 *
36.0	80.2	144.8	15 800 *
38.0	79.4	144.3	15 600 *
40.0	78.6	143.8	15 500 *
42.0	77.8	143.2	15 200 *
44.0	77.0	142.6	15 100 *
46.0	76.1	142.0	14 900 *
50.0	74.5	140.6	14 600 *
54.0	72.8	139.2	14 200 *
58.0	71.1	137.6	13 900 *
62.0	69.4	135.8	13 600 *
66.0	67.7	133.9	13 200 *
70.0	65.9	131.9	12 900 *
74.0	64.1	129.7	12 600 *
78.0	62.3	127.3	12 200 *
82.0	60.4	124.7	11 700 *
86.0	58.5	122.0	11 300 *
90.0	56.5	119.0	10 900 *
94.0	54.5	115.9	10 600 *
98.0	52.5	112.5	10 200 *
102.0	50.4	108.8	9 900 *
106.0	48.1	104.9	9 600 *
110.0	45.8	100.6	9 400 *
114.0	43.4	96.0	9 100 *
118.0	40.9	90.9	8 900 *
122.0	38.2	85.3	8 700 *
126.0	35.3	79.1	8 500 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**61.0m (200 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

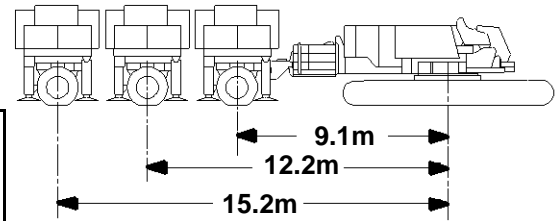
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
32.0	80.6	87.2	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	32.0
34.0	79.2	86.5	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	34.0
36.0	77.8	85.7	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	36.0
38.0	76.4	84.8	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	38.0
40.0	75.0	83.9	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	40.0
42.0	73.6	82.9	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	42.0
44.0	72.1	81.9	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	44.0
46.0	70.7	80.8	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	46.0
50.0	67.7	78.4	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	50.0
54.0	64.6	75.7	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	54.0
58.0	61.4	72.6	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	58.0
62.0	58.0	69.2	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	62.0
66.0	54.4	65.3	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	66.0
70.0	50.6	60.9	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	70.0
74.0	46.4	55.9	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	74.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



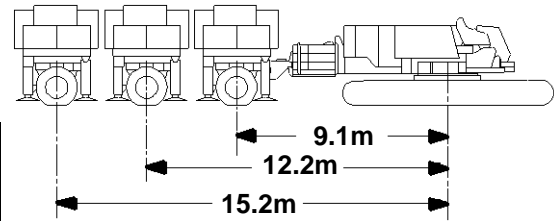
**67.1m (220 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

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	
33.5	80.2	93.0	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	33.5
34.0	79.9	92.9	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	34.0
36.0	78.6	92.1	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	36.0
38.0	77.4	91.3	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	38.0
40.0	76.0	90.5	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	40.0
42.0	74.7	89.6	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	42.0
44.0	73.4	88.6	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	44.0
46.0	72.0	87.6	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	46.0
50.0	69.3	85.4	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	50.0
54.0	66.5	83.0	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	54.0
58.0	63.6	80.2	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	58.0
62.0	60.5	77.1	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	62.0
66.0	57.4	73.7	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	66.0
70.0	54.0	69.8	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	70.0
74.0	50.5	65.5	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	74.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**73.2m (240 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

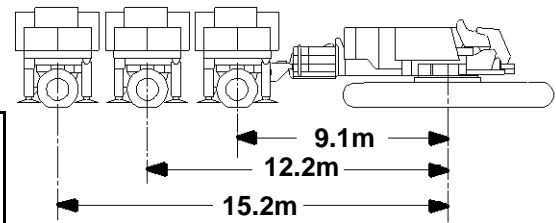
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
33.5	80.8	99.4	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	33.5
34.0	80.6	99.2	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	34.0
36.0	79.4	98.6	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	36.0
38.0	78.2	97.8	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	38.0
40.0	76.9	97.0	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	40.0
42.0	75.7	96.2	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	42.0
44.0	74.5	95.3	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	44.0
46.0	73.2	94.4	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	46.0
50.0	70.7	92.3	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	50.0
54.0	68.1	90.0	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	54.0
58.0	65.4	87.5	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	58.0
62.0	62.7	84.7	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	62.0
66.0	59.8	81.6	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	66.0
70.0	56.8	78.2	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	70.0
74.0	53.7	74.4	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	74.0
78.0	50.4	70.1	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	78.0
82.0	46.8	65.2	5 400 *	5 400 *	5 400 *	5 400 *	5 400 *	5 400 *	82.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**79.2m (260 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

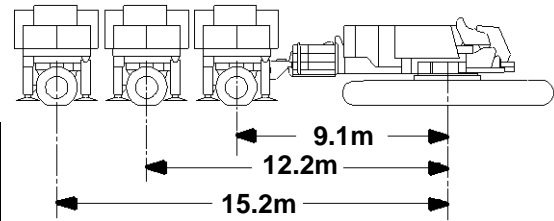
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
35.1	80.5	105.2	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	35.1
36.0	80.0	104.9	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	36.0
38.0	78.9	104.2	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	38.0
40.0	77.7	103.5	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	40.0
42.0	76.6	102.7	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	42.0
44.0	75.4	101.9	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	44.0
46.0	74.3	101.0	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	46.0
50.0	71.9	99.1	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	50.0
54.0	69.5	97.0	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	54.0
58.0	67.0	94.7	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	58.0
62.0	64.5	92.1	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	62.0
66.0	61.9	89.3	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	66.0
70.0	59.2	86.1	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	70.0
74.0	56.3	82.7	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	74.0
78.0	53.4	78.9	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	78.0
82.0	50.3	74.6	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	82.0
86.0	47.0	69.9	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 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	
35.1	80.9	111.7	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	35.1
36.0	80.4	111.4	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	36.0
38.0	79.4	110.7	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	38.0
40.0	78.3	110.1	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	40.0
42.0	77.2	109.3	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	42.0
44.0	76.1	108.5	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	44.0
46.0	75.1	107.7	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	46.0
50.0	72.8	105.9	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	50.0
54.0	70.6	104.0	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	54.0
58.0	68.3	101.8	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	58.0
62.0	65.9	99.4	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	62.0
66.0	63.5	96.8	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	66.0
70.0	61.1	94.0	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	70.0
74.0	58.5	90.8	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	74.0
78.0	55.8	87.4	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	78.0
82.0	53.0	83.6	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	82.0
86.0	50.1	79.4	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	86.0
90.0	47.0	74.7	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	90.0

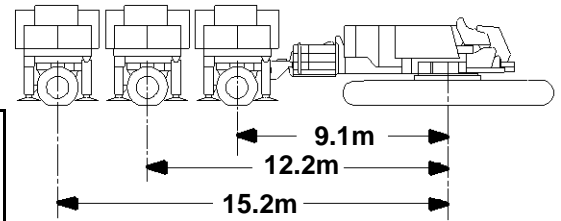


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



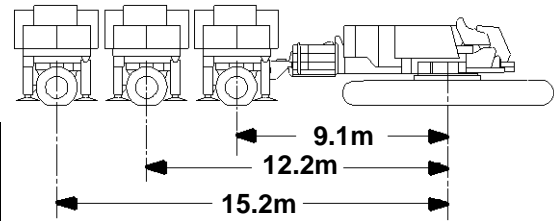
**91.4m (300 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

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	
36.6	80.7	117.5	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	36.6
38.0	79.9	117.1	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	38.0
40.0	78.9	116.4	11 400 *	11 400 *	11 400 *	11 400 *	11 400 *	11 400 *	40.0
42.0	77.9	115.8	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	42.0
44.0	76.9	115.0	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	44.0
46.0	75.9	114.3	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	46.0
50.0	73.8	112.6	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	50.0
54.0	71.7	110.7	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	54.0
58.0	69.5	108.7	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	58.0
62.0	67.3	106.5	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	62.0
66.0	65.1	104.1	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	66.0
70.0	62.8	101.4	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	70.0
74.0	60.4	98.5	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	74.0
78.0	58.0	95.3	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	78.0
82.0	55.5	91.9	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	82.0
86.0	52.8	88.1	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	86.0
90.0	50.1	84.0	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	90.0
94.0	47.1	79.4	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**97.5m (320 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

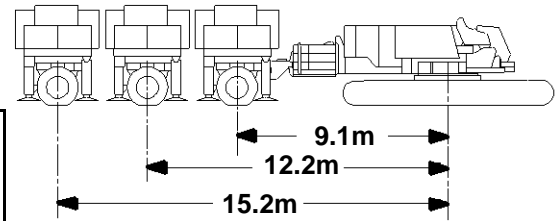
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
38.1	80.4	123.4	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	38.1
40.0	79.5	122.8	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	40.0
42.0	78.5	122.2	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	42.0
44.0	77.6	121.5	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	44.0
46.0	76.6	120.7	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	46.0
50.0	74.6	119.2	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	50.0
54.0	72.6	117.4	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	54.0
58.0	70.6	115.5	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	58.0
62.0	68.6	113.4	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	62.0
66.0	66.5	111.1	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	66.0
70.0	64.3	108.7	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	70.0
74.0	62.1	106.0	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	74.0
78.0	59.9	103.1	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	78.0
82.0	57.5	99.9	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	82.0
86.0	55.1	96.4	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	86.0
90.0	52.6	92.7	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	90.0
94.0	50.0	88.6	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	94.0
98.0	47.2	84.0	6 200 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	98.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



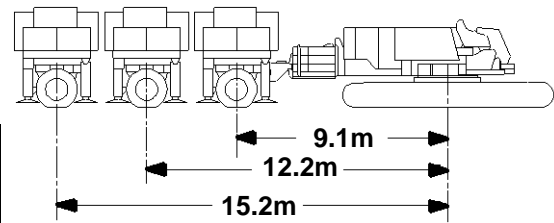
**103.6m (340 Ft.) Boom**  
**30.5m (100 Ft.) Jib, 30 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	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	
38.1	80.9	129.7	11 900 *	11 900 *	11 900 *	11 900 *	38.1
40.0	80.0	129.1	11 600 *	11 600 *	11 600 *	11 600 *	40.0
42.0	79.1	128.5	11 400 *	11 400 *	11 400 *	11 400 *	42.0
44.0	78.2	127.9	11 100 *	11 100 *	11 100 *	11 100 *	44.0
46.0	77.2	127.2	10 900 *	10 900 *	10 900 *	10 900 *	46.0
50.0	75.4	125.7	10 500 *	10 500 *	10 500 *	10 500 *	50.0
54.0	73.5	124.0	10 100 *	10 100 *	10 100 *	10 100 *	54.0
58.0	71.6	122.2	9 800 *	9 800 *	9 800 *	9 800 *	58.0
62.0	69.7	120.3	9 400 *	9 400 *	9 400 *	9 400 *	62.0
66.0	67.7	118.1	9 100 *	9 100 *	9 100 *	9 100 *	66.0
70.0	65.7	115.8	8 800 *	8 800 *	8 800 *	8 800 *	70.0
74.0	63.6	113.3	8 600 *	8 600 *	8 600 *	8 600 *	74.0
78.0	61.5	110.6	8 400 *	8 400 *	8 400 *	8 400 *	78.0
82.0	59.3	107.6	8 100 *	8 100 *	8 100 *	8 100 *	82.0
86.0	57.1	104.4	7 900 *	7 900 *	7 900 *	7 900 *	86.0
90.0	54.8	101.0	7 700 *	7 700 *	7 700 *	7 700 *	90.0
94.0	52.4	97.2	7 600 *	7 600 *	7 600 *	7 600 *	94.0
98.0	49.9	93.1	7 400 *	7 400 *	7 400 *	7 400 *	98.0
102.0	47.3	88.7	7 300 *	7 300 *	7 300 *	7 300 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

### 109.7m (360 Ft.) Boom 30.5m (100 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position	
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms
39.6	80.6	135.6	11 800 *	11 800 *
40.0	80.5	135.5	11 700 *	11 700 *
42.0	79.6	134.9	11 500 *	11 500 *
44.0	78.7	134.2	11 300 *	11 300 *
46.0	77.8	133.6	11 100 *	11 100 *
50.0	76.1	132.2	10 600 *	10 600 *
54.0	74.3	130.6	10 300 *	10 300 *
58.0	72.5	128.9	9 900 *	9 900 *
62.0	70.6	127.0	9 600 *	9 600 *
66.0	68.8	125.0	9 300 *	9 300 *
70.0	66.9	122.8	9 000 *	9 000 *
74.0	64.9	120.5	8 700 *	8 700 *
78.0	63.0	117.9	8 500 *	8 500 *
82.0	61.0	115.2	8 300 *	8 300 *
86.0	58.9	112.2	8 100 *	8 100 *
90.0	56.7	109.0	7 900 *	7 900 *
94.0	54.5	105.5	7 700 *	7 700 *
98.0	52.3	101.8	7 600 *	7 600 *
102.0	49.9	97.7	7 400 *	7 400 *
106.0	47.4	93.3	7 300 *	7 300 *

### 115.8m (380 Ft.) Boom 30.5m (100 Ft.) Jib, 30 Degree Offset

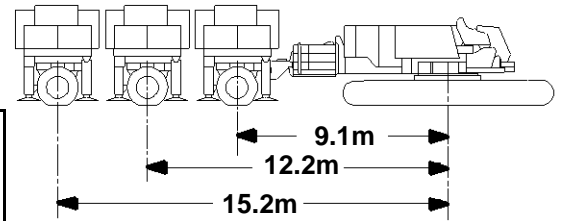
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
39.6	81.0	141.9	11 900 *
40.0	80.9	141.7	11 800 *
42.0	80.0	141.2	11 600 *
44.0	79.2	140.6	11 400 *
46.0	78.4	140.0	11 200 *
50.0	76.7	138.6	10 800 *
54.0	75.0	137.1	10 400 *
58.0	73.3	135.5	10 100 *
62.0	71.5	133.7	9 700 *
66.0	69.8	131.8	9 400 *
70.0	68.0	129.7	9 200 *
74.0	66.1	127.5	8 900 *
78.0	64.3	125.1	8 600 *
82.0	62.4	122.5	8 400 *
86.0	60.4	119.7	8 200 *
90.0	58.5	116.7	8 000 *
94.0	56.4	113.5	7 900 *
98.0	54.3	110.1	7 700 *
102.0	52.1	106.3	7 500 *
106.0	49.9	102.3	7 400 *
110.0	47.5	97.9	7 300 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



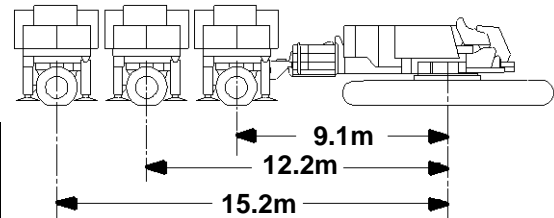
**61.0m (200 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 Degree Offset**

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	80.1	99.3	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	21.3
22.0	79.7	99.1	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	22.0
24.0	78.5	98.7	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	24.0
26.0	77.3	98.2	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	26.0
28.0	76.1	97.7	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	28.0
30.0	74.9	97.1	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	30.0
32.0	73.7	96.4	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	32.0
34.0	72.4	95.8	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	34.0
36.0	71.2	95.0	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	36.0
38.0	69.9	94.3	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	38.0
40.0	68.7	93.4	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	40.0
42.0	67.4	92.6	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	42.0
44.0	66.1	91.6	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	44.0
46.0	64.8	90.6	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	46.0
50.0	62.2	88.5	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	50.0
54.0	59.4	86.1	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	54.0
58.0	56.6	83.4	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	58.0
62.0	53.7	80.5	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	62.0
66.0	50.7	77.2	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	66.0
70.0	47.5	73.5	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	70.0
74.0	44.2	69.4	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	74.0
78.0	40.6	64.7	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	78.0
82.0	36.7	59.4	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	82.0
86.0	32.4	53.2	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	86.0
90.0	27.5	45.7	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	90.0
94.0	21.4	36.2	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**67.1m (220 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 Degree Offset**

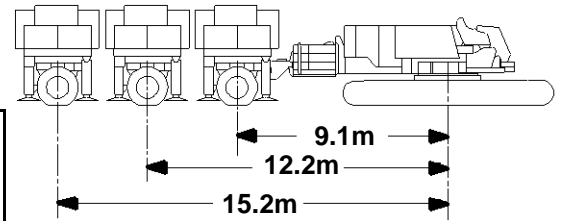
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
21.3	80.7	105.5	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	16 900 *	21.3
22.0	80.3	105.3	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	16 700 *	22.0
24.0	79.2	104.9	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	16 300 *	24.0
26.0	78.1	104.5	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	26.0
28.0	76.9	104.0	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	28.0
30.0	75.8	103.4	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	30.0
32.0	74.7	102.8	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	14 500 *	32.0
34.0	73.5	102.2	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	34.0
36.0	72.3	101.5	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	36.0
38.0	71.2	100.8	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	38.0
40.0	70.0	100.0	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	40.0
42.0	68.8	99.2	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	42.0
44.0	67.6	98.3	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	12 100 *	44.0
46.0	66.4	97.4	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	46.0
50.0	63.9	95.4	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	50.0
54.0	61.4	93.2	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	54.0
58.0	58.9	90.8	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	58.0
62.0	56.2	88.1	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	62.0
66.0	53.5	85.1	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	66.0
70.0	50.6	81.8	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	70.0
74.0	47.6	78.1	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	74.0
78.0	44.5	74.0	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	78.0
82.0	41.1	69.5	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	82.0
86.0	37.6	64.3	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	86.0
90.0	33.6	58.3	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	90.0
94.0	29.2	51.4	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	94.0
98.0	24.0	42.8	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	98.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



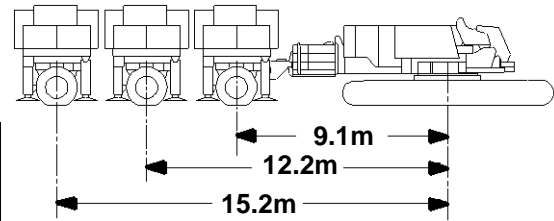
**73.2m (240 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 Degree Offset**

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	80.4	111.4	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	15 900 *	22.9
24.0	79.8	111.2	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	24.0
26.0	78.7	110.7	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	26.0
28.0	77.7	110.3	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	28.0
30.0	76.6	109.7	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	30.0
32.0	75.5	109.2	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	32.0
34.0	74.4	108.6	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	34.0
36.0	73.4	108.0	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	36.0
38.0	72.3	107.3	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	38.0
40.0	71.2	106.6	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	12 500 *	40.0
42.0	70.0	105.8	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	12 200 *	42.0
44.0	68.9	105.0	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	44.0
46.0	67.8	104.1	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	46.0
50.0	65.5	102.3	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	50.0
54.0	63.2	100.2	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	54.0
58.0	60.8	97.9	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	58.0
62.0	58.3	95.4	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	62.0
66.0	55.8	92.7	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	66.0
70.0	53.2	89.7	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	70.0
74.0	50.5	86.4	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	74.0
78.0	47.7	82.7	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	78.0
82.0	44.8	78.7	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	82.0
86.0	41.6	74.2	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	86.0
90.0	38.3	69.1	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	90.0
94.0	34.7	63.4	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	94.0
98.0	30.6	56.8	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	98.0
102.0	26.0	48.9	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	102.0
106.0	20.4	38.8	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**79.2m (260 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 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	80.9	117.6	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	16 600 *	22.9
24.0	80.3	117.4	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	16 500 *	24.0
26.0	79.3	117.0	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	16 100 *	26.0
28.0	78.3	116.5	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	28.0
30.0	77.3	116.0	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	15 300 *	30.0
32.0	76.3	115.5	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	32.0
34.0	75.3	115.0	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	34.0
36.0	74.3	114.4	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	14 200 *	36.0
38.0	73.2	113.7	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	38.0
40.0	72.2	113.0	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	40.0
42.0	71.1	112.3	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	42.0
44.0	70.1	111.6	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	44.0
46.0	69.0	110.7	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	12 400 *	46.0
50.0	66.9	109.0	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	50.0
54.0	64.7	107.1	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	54.0
58.0	62.5	105.0	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	58.0
62.0	60.2	102.7	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	62.0
66.0	57.9	100.1	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	66.0
70.0	55.5	97.3	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	70.0
74.0	53.0	94.3	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	74.0
78.0	50.4	91.0	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	78.0
82.0	47.8	87.3	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	82.0
86.0	45.0	83.3	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	86.0
90.0	42.0	78.9	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	90.0
94.0	38.9	73.9	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	94.0
98.0	35.6	68.4	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	98.0
102.0	31.9	62.1	4 200 *	4 200 *	4 200 *	4 200 *	4 200 *	4 200 *	102.0
106.0	27.7	54.6	2 800 *	2 800 *	2 800 *	2 800 *	2 800 *	2 800 *	106.0

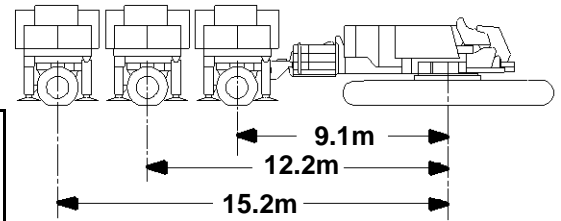


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**85.3m (280 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 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	
25.9	80.5	123.1	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	25.9
26.0	80.5	123.1	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	15 800 *	26.0
28.0	79.5	122.7	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	28.0
30.0	78.6	122.2	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	15 000 *	30.0
32.0	77.6	121.7	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	14 700 *	32.0
34.0	76.6	121.2	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	34.0
36.0	75.7	120.6	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	36.0
38.0	74.7	120.0	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	13 600 *	38.0
40.0	73.7	119.4	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	13 300 *	40.0
42.0	72.7	118.7	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	13 000 *	42.0
44.0	71.7	118.0	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	44.0
46.0	70.7	117.2	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	46.0
50.0	68.7	115.6	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	50.0
54.0	66.6	113.8	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	54.0
58.0	64.5	111.8	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	58.0
62.0	62.4	109.6	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	62.0
66.0	60.2	107.3	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	9 700 *	66.0
70.0	58.0	104.7	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	70.0
74.0	55.7	101.9	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	74.0
78.0	53.4	98.8	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	78.0
82.0	50.9	95.5	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	82.0
86.0	48.4	91.8	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	86.0
90.0	45.8	87.8	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	90.0
94.0	43.0	83.5	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	94.0
98.0	40.0	78.6	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	98.0
102.0	36.9	73.2	6 300	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	102.0
106.0	33.5	67.1	5 300	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	106.0
110.0	29.7	60.1	4 400	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	110.0
114.0	25.3	51.7	3 600	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	114.0

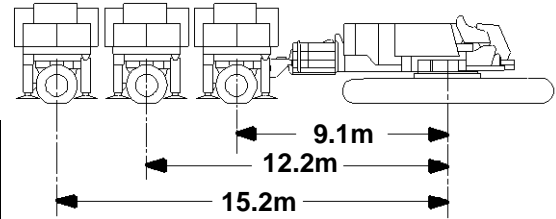


# Liftcrane Jib Capacities

# MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**91.4m (300 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 Degree Offset**

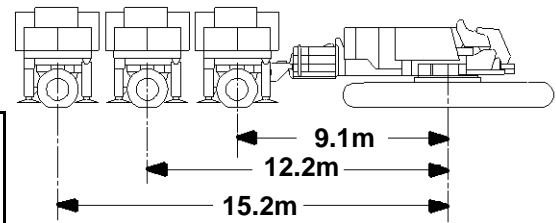
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
25.9	81.0	129.3	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	25.9
26.0	80.9	129.3	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	15 700 *	26.0
28.0	80.0	128.9	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	15 400 *	28.0
30.0	79.1	128.5	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	15 100 *	30.0
32.0	78.2	128.0	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	14 800 *	32.0
34.0	77.3	127.5	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	14 400 *	34.0
36.0	76.4	127.0	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	14 100 *	36.0
38.0	75.4	126.4	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	13 800 *	38.0
40.0	74.5	125.8	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	13 500 *	40.0
42.0	73.6	125.1	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	13 200 *	42.0
44.0	72.6	124.5	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	12 900 *	44.0
46.0	71.7	123.7	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	12 600 *	46.0
50.0	69.8	122.2	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	12 000 *	50.0
54.0	67.8	120.5	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	54.0
58.0	65.9	118.6	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	58.0
62.0	63.8	116.6	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	62.0
66.0	61.8	114.4	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	66.0
70.0	59.7	111.9	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	9 500 *	70.0
74.0	57.6	109.3	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	74.0
78.0	55.4	106.5	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	78.0
82.0	53.2	103.4	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	82.0
86.0	50.8	100.1	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	86.0
90.0	48.4	96.4	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	90.0
94.0	45.9	92.5	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	94.0
98.0	43.3	88.1	6 900	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	98.0
102.0	40.5	83.4	5 800	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	102.0
106.0	37.6	78.1	4 800	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	106.0
110.0	34.4	72.2	3 900	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	110.0
114.0	30.9	65.5	3 000	6 100 *	5 600	6 100 *	6 100 *	6 100 *	114.0
118.0	27.0	57.6	2 200	5 900 *	4 700	5 900 *	5 900 *	5 900 *	118.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



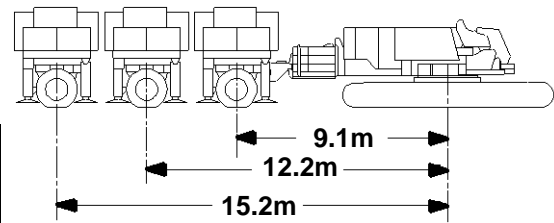
**97.5m (320 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 Degree Offset**

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	80.7	135.3	15 600 *	15 600 *	15 600 *	15 600 *	15 600 *	27.4
28.0	80.5	135.1	15 500 *	15 500 *	15 500 *	15 500 *	15 500 *	28.0
30.0	79.6	134.7	15 200 *	15 200 *	15 200 *	15 200 *	15 200 *	30.0
32.0	78.7	134.3	14 900 *	14 900 *	14 900 *	14 900 *	14 900 *	32.0
34.0	77.9	133.8	14 600 *	14 600 *	14 600 *	14 600 *	14 600 *	34.0
36.0	77.0	133.3	14 300 *	14 300 *	14 300 *	14 300 *	14 300 *	36.0
38.0	76.1	132.7	14 000 *	14 000 *	14 000 *	14 000 *	14 000 *	38.0
40.0	75.2	132.2	13 700 *	13 700 *	13 700 *	13 700 *	13 700 *	40.0
42.0	74.3	131.6	13 400 *	13 400 *	13 400 *	13 400 *	13 400 *	42.0
44.0	73.4	130.9	13 100 *	13 100 *	13 100 *	13 100 *	13 100 *	44.0
46.0	72.5	130.2	12 800 *	12 800 *	12 800 *	12 800 *	12 800 *	46.0
50.0	70.7	128.8	12 300 *	12 300 *	12 300 *	12 300 *	12 300 *	50.0
54.0	68.9	127.1	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	54.0
58.0	67.0	125.4	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	58.0
62.0	65.1	123.4	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	62.0
66.0	63.2	121.3	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	66.0
70.0	61.3	119.1	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	70.0
74.0	59.3	116.6	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	74.0
78.0	57.2	114.0	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	78.0
82.0	55.1	111.1	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	82.0
86.0	53.0	108.0	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	86.0
90.0	50.8	104.7	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	90.0
94.0	48.5	101.0	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	94.0
98.0	46.1	97.1	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	98.0
102.0	43.6	92.8	7 100 *	6 900	7 100 *	7 100 *	7 100 *	102.0
106.0	40.9	88.1	6 800 *	5 800	6 800 *	6 800 *	6 800 *	106.0
110.0	38.2	83.0	6 600 *	4 800	6 600 *	6 600 *	6 600 *	110.0
114.0	35.2	77.2	6 400 *	3 800	6 400 *	6 300	6 400 *	114.0
118.0	32.0	70.8	6 000 *	2 900	6 200 *	5 400	6 200 *	118.0
122.0	28.4	63.4	4 600 *	2 100	6 000 *	4 500	6 000 *	122.0
126.0	24.3	54.6	3 300 *		5 800 *	3 600	5 800 *	126.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**103.6m (340 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 5 Degree Offset**

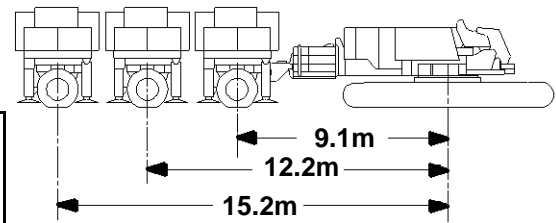
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.5	141.2	15 400 *	15 400 *	15 400 *	15 400 *	29.0
30.0	80.1	141.0	15 200 *	15 200 *	15 200 *	15 200 *	30.0
32.0	79.2	140.5	15 000 *	15 000 *	15 000 *	15 000 *	32.0
34.0	78.4	140.1	14 700 *	14 700 *	14 700 *	14 700 *	34.0
36.0	77.6	139.6	14 400 *	14 400 *	14 400 *	14 400 *	36.0
38.0	76.7	139.1	14 100 *	14 100 *	14 100 *	14 100 *	38.0
40.0	75.9	138.5	13 800 *	13 800 *	13 800 *	13 800 *	40.0
42.0	75.0	137.9	13 500 *	13 500 *	13 500 *	13 500 *	42.0
44.0	74.2	137.3	13 300 *	13 300 *	13 300 *	13 300 *	44.0
46.0	73.3	136.7	13 000 *	13 000 *	13 000 *	13 000 *	46.0
50.0	71.6	135.3	12 500 *	12 500 *	12 500 *	12 500 *	50.0
54.0	69.9	133.7	12 000 *	12 000 *	12 000 *	12 000 *	54.0
58.0	68.1	132.0	11 500 *	11 500 *	11 500 *	11 500 *	58.0
62.0	66.3	130.2	11 000 *	11 000 *	11 000 *	11 000 *	62.0
66.0	64.5	128.2	10 600 *	10 600 *	10 600 *	10 600 *	66.0
70.0	62.6	126.1	10 100 *	10 100 *	10 100 *	10 100 *	70.0
74.0	60.8	123.8	9 700 *	9 700 *	9 700 *	9 700 *	74.0
78.0	58.8	121.3	9 300 *	9 300 *	9 300 *	9 300 *	78.0
82.0	56.9	118.6	9 000 *	9 000 *	9 000 *	9 000 *	82.0
86.0	54.9	115.7	8 600 *	8 600 *	8 600 *	8 600 *	86.0
90.0	52.8	112.6	8 300 *	8 300 *	8 300 *	8 300 *	90.0
94.0	50.7	109.3	8 000 *	8 000 *	8 000 *	8 000 *	94.0
98.0	48.5	105.6	7 600	7 700 *	7 700 *	7 700 *	98.0
102.0	46.2	101.7	6 400	7 400 *	7 400 *	7 400 *	102.0
106.0	43.8	97.5	5 300	7 100 *	7 100 *	7 100 *	106.0
110.0	41.3	92.9	4 200	6 900 *	6 800	6 900 *	110.0
114.0	38.7	87.8	3 300	6 600 *	5 900	6 600 *	114.0
118.0	35.9	82.2	2 400	6 400 *	4 900	6 400 *	118.0
122.0	32.9	76.0		6 200 *	4 000	6 200 *	122.0
126.0	29.6	68.9		6 000 *	3 100	6 000 *	126.0
130.0	25.9	60.7		5 800 *	2 300	5 800 *	130.0
134.0	21.5	50.8		5 500 *		5 700 *	134.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**36.6m (120 Ft.) Jib**  
**5 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	80.9	147.4	15 200 *
30.0	80.5	147.2	15 100 *
32.0	79.7	146.8	14 900 *
34.0	78.9	146.3	14 600 *
36.0	78.1	145.9	14 400 *
38.0	77.3	145.4	14 100 *
40.0	76.5	144.8	13 900 *
42.0	75.7	144.3	13 600 *
44.0	74.9	143.7	13 400 *
46.0	74.0	143.1	13 100 *
50.0	72.4	141.7	12 600 *
54.0	70.7	140.3	12 100 *
58.0	69.1	138.7	11 600 *
62.0	67.4	136.9	11 200 *
66.0	65.6	135.1	10 700 *
70.0	63.9	133.0	10 300 *
74.0	62.1	130.8	9 900 *
78.0	60.3	128.5	9 500 *
82.0	58.4	126.0	9 200 *
86.0	56.6	123.3	8 800 *
90.0	54.6	120.3	8 500 *
94.0	52.6	117.2	8 200 *
98.0	50.6	113.9	7 900 *
102.0	48.5	110.2	7 600 *
106.0	46.3	106.3	7 400 *
110.0	44.1	102.1	7 100 *
114.0	41.7	97.6	6 900 *
118.0	39.2	92.6	6 600 *
122.0	36.6	87.1	6 400 *
126.0	33.7	81.1	6 200 *
130.0	30.7	74.3	6 100 *
134.0	27.3	66.6	5 900 *
138.0	23.4	57.4	5 800 *

**115.8m (380 Ft.) Boom**  
**36.6m (120 Ft.) Jib**  
**5 Degree Offset**

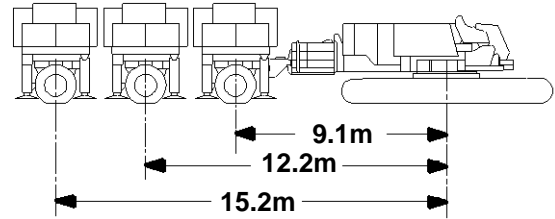
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
30.5	80.7	153.3	15 000 *
32.0	80.1	153.0	14 800 *
34.0	79.3	152.6	14 600 *
36.0	78.6	152.1	14 400 *
38.0	77.8	151.6	14 100 *
40.0	77.0	151.1	13 900 *
42.0	76.3	150.6	13 700 *
44.0	75.5	150.0	13 400 *
46.0	74.7	149.4	13 200 *
50.0	73.1	148.2	12 700 *
54.0	71.5	146.8	12 300 *
58.0	69.9	145.3	11 800 *
62.0	68.3	143.6	11 300 *
66.0	66.7	141.8	10 900 *
70.0	65.0	139.9	10 500 *
74.0	63.3	137.8	10 200 *
78.0	61.6	135.6	9 800 *
82.0	59.9	133.2	9 400 *
86.0	58.1	130.6	9 100 *
90.0	56.3	127.9	8 700 *
94.0	54.4	125.0	8 400 *
98.0	52.5	121.8	8 200 *
102.0	50.5	118.4	7 900 *
106.0	48.5	114.8	7 600 *
110.0	46.4	111.0	7 400 *
114.0	44.3	106.8	7 100 *
118.0	42.0	102.3	6 900 *
122.0	39.6	97.4	6 700 *
126.0	37.1	92.0	6 500 *
130.0	34.5	86.1	6 300 *
134.0	31.6	79.6	6 100 *
138.0	28.5	72.2	5 900 *
142.0	24.9	63.7	5 200 *



# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**61.0m (200 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

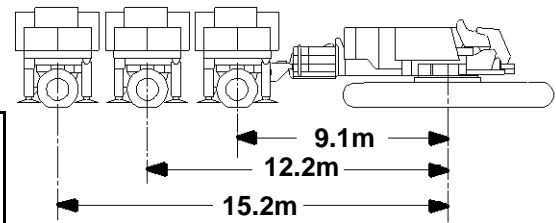
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
27.4	81.0	97.1	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	11 900 *	27.4
28.0	80.6	96.9	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	28.0
30.0	79.4	96.3	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	30.0
32.0	78.2	95.7	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	11 100 *	32.0
34.0	76.9	95.0	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	34.0
36.0	75.7	94.3	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	36.0
38.0	74.4	93.6	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	38.0
40.0	73.1	92.7	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	40.0
42.0	71.8	91.9	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	42.0
44.0	70.5	90.9	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	44.0
46.0	69.2	89.9	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	46.0
50.0	66.6	87.8	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	50.0
54.0	63.8	85.4	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	54.0
58.0	61.0	82.7	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	58.0
62.0	58.1	79.7	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	62.0
66.0	55.0	76.4	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	66.0
70.0	51.8	72.7	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	70.0
74.0	48.4	68.6	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	74.0
78.0	44.8	63.9	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	78.0
82.0	40.8	58.5	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	82.0
86.0	36.5	52.2	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**67.1m (220 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

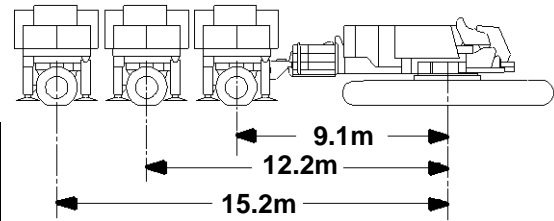
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
29.0	80.6	103.0	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	29.0
30.0	80.0	102.7	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	30.0
32.0	78.9	102.1	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	32.0
34.0	77.7	101.4	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	34.0
36.0	76.6	100.8	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	36.0
38.0	75.4	100.1	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	38.0
40.0	74.2	99.3	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	40.0
42.0	73.0	98.5	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	42.0
44.0	71.8	97.6	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	44.0
46.0	70.6	96.7	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	46.0
50.0	68.1	94.7	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	50.0
54.0	65.6	92.5	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	54.0
58.0	63.0	90.0	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	58.0
62.0	60.3	87.3	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	62.0
66.0	57.5	84.3	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	66.0
70.0	54.6	81.0	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	70.0
74.0	51.6	77.3	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	74.0
78.0	48.4	73.2	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	78.0
82.0	45.1	68.6	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	82.0
86.0	41.4	63.4	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	86.0
90.0	37.4	57.4	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	90.0
94.0	32.9	50.2	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**73.2m (240 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 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	
30.5	80.3	108.8	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	11 700 *	30.5
32.0	79.5	108.4	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	32.0
34.0	78.4	107.8	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	34.0
36.0	77.3	107.2	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	36.0
38.0	76.2	106.5	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	38.0
40.0	75.1	105.8	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	40.0
42.0	74.0	105.0	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	42.0
44.0	72.9	104.2	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	44.0
46.0	71.7	103.4	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	46.0
50.0	69.4	101.5	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	9 100 *	50.0
54.0	67.1	99.4	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	54.0
58.0	64.7	97.2	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	58.0
62.0	62.2	94.7	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	62.0
66.0	59.7	91.9	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	66.0
70.0	57.0	88.9	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	70.0
74.0	54.3	85.5	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	74.0
78.0	51.5	81.9	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	78.0
82.0	48.5	77.8	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	82.0
86.0	45.3	73.3	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	86.0
90.0	41.9	68.2	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	90.0
94.0	38.2	62.4	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	94.0
98.0	34.1	55.7	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	98.0

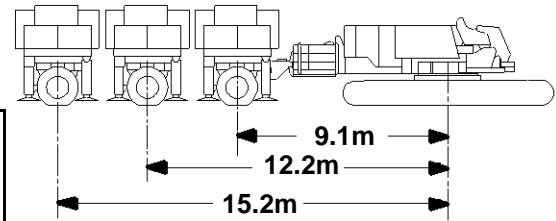


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



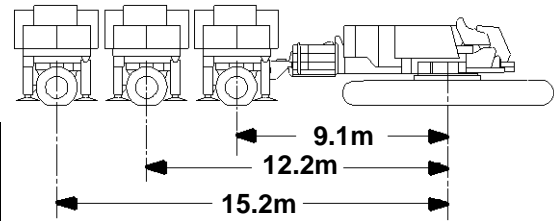
**79.2m (260 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

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	
30.5	80.9	115.1	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	11 800 *	30.5
32.0	80.1	114.7	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	32.0
34.0	79.1	114.1	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	34.0
36.0	78.0	113.5	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	36.0
38.0	77.0	112.9	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	38.0
40.0	75.9	112.2	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	40.0
42.0	74.9	111.5	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	42.0
44.0	73.8	110.8	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	44.0
46.0	72.8	109.9	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	46.0
50.0	70.6	108.2	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	9 300 *	50.0
54.0	68.4	106.3	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	54.0
58.0	66.2	104.2	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	58.0
62.0	63.9	101.8	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	62.0
66.0	61.5	99.3	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	66.0
70.0	59.1	96.5	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	70.0
74.0	56.6	93.5	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	74.0
78.0	54.0	90.1	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	78.0
82.0	51.3	86.4	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	82.0
86.0	48.5	82.4	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	86.0
90.0	45.5	77.9	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	90.0
94.0	42.4	73.0	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	94.0
98.0	38.9	67.4	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	98.0
102.0	35.2	60.9	4 300 *	4 300 *	4 300 *	4 300 *	4 300 *	4 300 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**85.3m (280 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

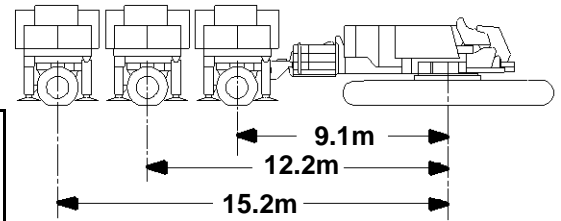
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
32.0	80.8	120.9	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	32.0
34.0	79.9	120.3	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	34.0
36.0	78.9	119.8	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	36.0
38.0	77.9	119.2	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	38.0
40.0	76.9	118.5	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	40.0
42.0	75.9	117.9	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	10 300 *	42.0
44.0	74.9	117.1	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	10 100 *	44.0
46.0	73.9	116.4	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	9 900 *	46.0
50.0	71.9	114.7	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	50.0
54.0	69.8	112.9	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	54.0
58.0	67.7	110.9	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	58.0
62.0	65.5	108.8	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	62.0
66.0	63.3	106.4	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	66.0
70.0	61.1	103.8	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	70.0
74.0	58.8	101.0	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	74.0
78.0	56.4	97.9	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	78.0
82.0	53.9	94.6	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	82.0
86.0	51.4	90.9	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	86.0
90.0	48.7	86.9	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	90.0
94.0	45.9	82.5	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	94.0
98.0	42.9	77.6	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	98.0
102.0	39.7	72.1	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	102.0
106.0	36.3	65.9	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



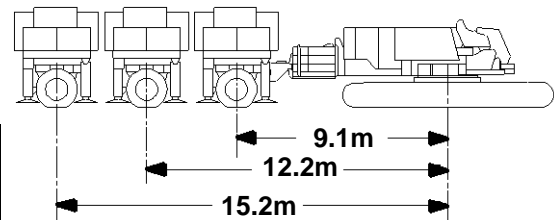
**91.4m (300 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

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	
33.5	80.6	126.8	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	33.5
34.0	80.4	126.6	11 400 *	11 400 *	11 400 *	11 400 *	11 400 *	11 400 *	34.0
36.0	79.4	126.1	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	11 200 *	36.0
38.0	78.5	125.5	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	10 900 *	38.0
40.0	77.5	124.9	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	10 700 *	40.0
42.0	76.6	124.3	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	10 500 *	42.0
44.0	75.7	123.6	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	44.0
46.0	74.7	122.9	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	10 000 *	46.0
50.0	72.8	121.3	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	9 600 *	50.0
54.0	70.8	119.6	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	9 200 *	54.0
58.0	68.8	117.7	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	58.0
62.0	66.8	115.7	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	62.0
66.0	64.8	113.5	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	66.0
70.0	62.7	111.1	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	70.0
74.0	60.5	108.4	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	74.0
78.0	58.3	105.6	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	78.0
82.0	56.0	102.5	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	82.0
86.0	53.7	99.1	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	86.0
90.0	51.3	95.5	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	90.0
94.0	48.7	91.5	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	94.0
98.0	46.1	87.1	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	98.0
102.0	43.3	82.3	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	102.0
106.0	40.3	77.0	5 700	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	106.0
110.0	37.0	71.0	4 600	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	110.0
114.0	33.5	64.2	3 700	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	114.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**97.5m (320 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

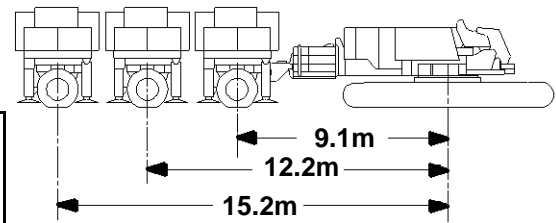
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
33.5	81.0	133.0	11 600 *	11 600 *	11 600 *	11 600 *	11 600 *	33.5
34.0	80.8	132.9	11 500 *	11 500 *	11 500 *	11 500 *	11 500 *	34.0
36.0	79.9	132.4	11 300 *	11 300 *	11 300 *	11 300 *	11 300 *	36.0
38.0	79.0	131.8	11 000 *	11 000 *	11 000 *	11 000 *	11 000 *	38.0
40.0	78.1	131.3	10 800 *	10 800 *	10 800 *	10 800 *	10 800 *	40.0
42.0	77.2	130.7	10 600 *	10 600 *	10 600 *	10 600 *	10 600 *	42.0
44.0	76.3	130.0	10 400 *	10 400 *	10 400 *	10 400 *	10 400 *	44.0
46.0	75.4	129.3	10 200 *	10 200 *	10 200 *	10 200 *	10 200 *	46.0
50.0	73.6	127.9	9 800 *	9 800 *	9 800 *	9 800 *	9 800 *	50.0
54.0	71.8	126.2	9 400 *	9 400 *	9 400 *	9 400 *	9 400 *	54.0
58.0	69.9	124.5	9 000 *	9 000 *	9 000 *	9 000 *	9 000 *	58.0
62.0	68.0	122.5	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	62.0
66.0	66.0	120.4	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	66.0
70.0	64.1	118.2	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	70.0
74.0	62.1	115.7	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	74.0
78.0	60.0	113.0	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	78.0
82.0	57.9	110.2	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	82.0
86.0	55.7	107.1	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	86.0
90.0	53.5	103.7	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	90.0
94.0	51.2	100.0	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	94.0
98.0	48.7	96.1	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	98.0
102.0	46.2	91.8	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	102.0
106.0	43.6	87.0	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	106.0
110.0	40.7	81.8	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	110.0
114.0	37.7	76.0	5 700 *	4 700 *	5 700 *	5 700 *	5 700 *	114.0
118.0	34.4	69.5	5 600 *	3 700 *	5 600 *	5 600 *	5 600 *	118.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

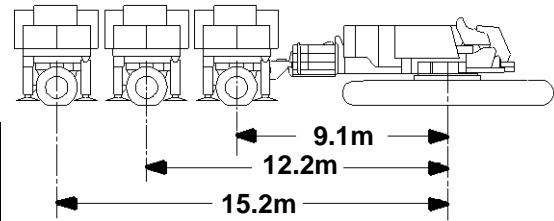
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
35.1	80.8	138.9	11 500 *	11 500 *	11 500 *	11 500 *	35.1
36.0	80.4	138.7	11 400 *	11 400 *	11 400 *	11 400 *	36.0
38.0	79.5	138.1	11 100 *	11 100 *	11 100 *	11 100 *	38.0
40.0	78.7	137.6	10 900 *	10 900 *	10 900 *	10 900 *	40.0
42.0	77.8	137.0	10 700 *	10 700 *	10 700 *	10 700 *	42.0
44.0	77.0	136.4	10 500 *	10 500 *	10 500 *	10 500 *	44.0
46.0	76.1	135.7	10 300 *	10 300 *	10 300 *	10 300 *	46.0
50.0	74.4	134.4	9 900 *	9 900 *	9 900 *	9 900 *	50.0
54.0	72.6	132.8	9 600 *	9 600 *	9 600 *	9 600 *	54.0
58.0	70.8	131.1	9 200 *	9 200 *	9 200 *	9 200 *	58.0
62.0	69.0	129.3	8 800 *	8 800 *	8 800 *	8 800 *	62.0
66.0	67.2	127.3	8 500 *	8 500 *	8 500 *	8 500 *	66.0
70.0	65.3	125.2	8 300 *	8 300 *	8 300 *	8 300 *	70.0
74.0	63.4	122.9	8 000 *	8 000 *	8 000 *	8 000 *	74.0
78.0	61.5	120.4	7 700 *	7 700 *	7 700 *	7 700 *	78.0
82.0	59.5	117.7	7 400 *	7 400 *	7 400 *	7 400 *	82.0
86.0	57.5	114.8	7 200 *	7 200 *	7 200 *	7 200 *	86.0
90.0	55.4	111.6	6 900 *	6 900 *	6 900 *	6 900 *	90.0
94.0	53.3	108.3	6 700 *	6 700 *	6 700 *	6 700 *	94.0
98.0	51.1	104.6	6 500 *	6 500 *	6 500 *	6 500 *	98.0
102.0	48.8	100.7	6 300 *	6 300 *	6 300 *	6 300 *	102.0
106.0	46.4	96.4	6 200 *	6 200 *	6 200 *	6 200 *	106.0
110.0	43.8	91.7	5 300	6 000 *	6 000 *	6 000 *	110.0
114.0	41.2	86.6	4 200	5 900 *	5 900 *	5 900 *	114.0
118.0	38.3	81.0	3 300	5 700 *	5 600	5 700 *	118.0
122.0	35.3	74.7	2 300	5 600 *	4 800	5 600 *	122.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**36.6m (120 Ft.) Jib**  
**15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
36.6	80.5	144.8	11 300 *
38.0	80.0	144.4	11 200 *
40.0	79.2	143.9	11 000 *
42.0	78.3	143.3	10 800 *
44.0	77.5	142.8	10 600 *
46.0	76.7	142.1	10 400 *
50.0	75.0	140.8	10 000 *
54.0	73.4	139.3	9 700 *
58.0	71.7	137.7	9 300 *
62.0	70.0	136.0	9 000 *
66.0	68.2	134.1	8 700 *
70.0	66.5	132.1	8 400 *
74.0	64.7	129.9	8 100 *
78.0	62.9	127.5	7 800 *
82.0	61.0	125.0	7 600 *
86.0	59.1	122.3	7 300 *
90.0	57.1	119.4	7 100 *
94.0	55.1	116.2	6 900 *
98.0	53.1	112.8	6 700 *
102.0	51.0	109.2	6 500 *
106.0	48.8	105.3	6 300 *
110.0	46.5	101.0	6 200 *
114.0	44.1	96.4	6 000 *
118.0	41.6	91.4	5 900 *
122.0	38.9	85.9	5 700 *
126.0	36.0	79.8	5 600 *
130.0	32.9	72.9	5 500 *

**115.8m (380 Ft.) Boom**  
**36.6m (120 Ft.) Jib**  
**15 Degree Offset**

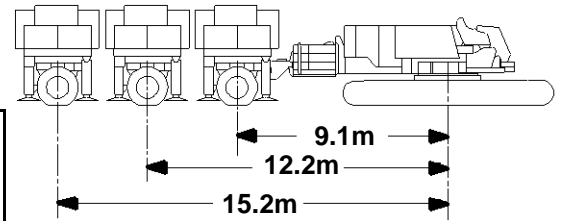
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
36.6	80.9	151.0	11 400 *
38.0	80.4	150.7	11 200 *
40.0	79.6	150.2	11 000 *
42.0	78.8	149.7	10 900 *
44.0	78.0	149.1	10 700 *
46.0	77.3	148.5	10 500 *
50.0	75.7	147.2	10 100 *
54.0	74.1	145.8	9 800 *
58.0	72.5	144.3	9 500 *
62.0	70.8	142.7	9 100 *
66.0	69.2	140.9	8 800 *
70.0	67.5	138.9	8 500 *
74.0	65.8	136.9	8 300 *
78.0	64.1	134.6	8 000 *
82.0	62.3	132.2	7 800 *
86.0	60.5	129.7	7 500 *
90.0	58.7	126.9	7 300 *
94.0	56.8	124.0	7 100 *
98.0	54.9	120.8	6 900 *
102.0	52.9	117.4	6 700 *
106.0	50.9	113.8	6 500 *
110.0	48.8	109.9	6 300 *
114.0	46.6	105.7	6 200 *
118.0	44.3	101.1	6 000 *
122.0	41.9	96.2	5 900 *
126.0	39.4	90.8	5 800 *
130.0	36.7	84.8	5 700 *
134.0	33.7	78.2	5 500 *

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

Maximum Operating Wind Speed  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



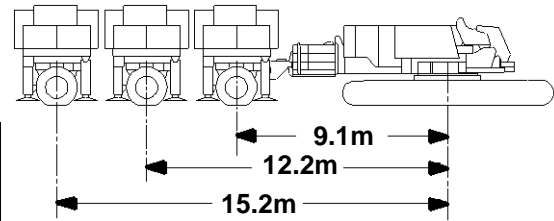
**61.0m (200 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

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	
35.1	80.7	92.5	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	35.1
36.0	80.1	92.1	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	36.0
38.0	78.8	91.3	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	38.0
40.0	77.5	90.5	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	40.0
42.0	76.2	89.6	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	42.0
44.0	74.8	88.6	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	44.0
46.0	73.5	87.6	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	46.0
50.0	70.8	85.4	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	50.0
54.0	67.9	83.0	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	54.0
58.0	65.0	80.2	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	58.0
62.0	62.0	77.1	5 200 *	5 200 *	5 200 *	5 200 *	5 200 *	5 200 *	62.0
66.0	58.8	73.7	5 000 *	5 000 *	5 000 *	5 000 *	5 000 *	5 000 *	66.0
70.0	55.5	69.8	4 800 *	4 800 *	4 800 *	4 800 *	4 800 *	4 800 *	70.0
74.0	51.9	65.5	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	74.0
78.0	48.1	60.6	4 400 *	4 400 *	4 400 *	4 400 *	4 400 *	4 400 *	78.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**67.1m (220 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 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	
36.6	80.4	98.3	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	36.6
38.0	79.5	97.8	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	38.0
40.0	78.3	97.0	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	40.0
42.0	77.1	96.2	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	42.0
44.0	75.8	95.3	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	44.0
46.0	74.6	94.3	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	46.0
50.0	72.1	92.3	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	50.0
54.0	69.4	90.0	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	54.0
58.0	66.8	87.5	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	58.0
62.0	64.0	84.7	5 400 *	5 400 *	5 400 *	5 400 *	5 400 *	5 400 *	62.0
66.0	61.2	81.6	5 100 *	5 100 *	5 100 *	5 100 *	5 100 *	5 100 *	66.0
70.0	58.2	78.2	4 900 *	4 900 *	4 900 *	4 900 *	4 900 *	4 900 *	70.0
74.0	55.0	74.3	4 700 *	4 700 *	4 700 *	4 700 *	4 700 *	4 700 *	74.0
78.0	51.7	70.0	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	78.0
82.0	48.2	65.2	4 400 *	4 400 *	4 400 *	4 400 *	4 400 *	4 400 *	82.0

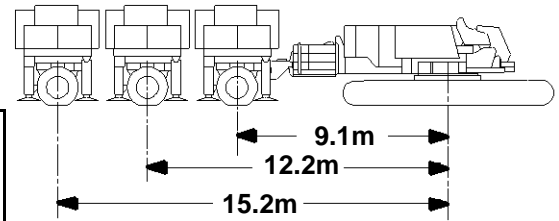


# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



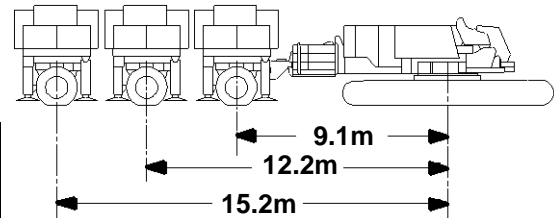
**73.2m (240 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

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	
36.6	81.0	104.7	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	36.6
38.0	80.1	104.2	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	38.0
40.0	79.0	103.4	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	40.0
42.0	77.9	102.7	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	42.0
44.0	76.7	101.8	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	44.0
46.0	75.5	101.0	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	46.0
50.0	73.2	99.1	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	50.0
54.0	70.8	96.9	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	54.0
58.0	68.3	94.6	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	58.0
62.0	65.8	92.0	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	62.0
66.0	63.1	89.2	5 300 *	5 300 *	5 300 *	5 300 *	5 300 *	5 300 *	66.0
70.0	60.4	86.1	5 100 *	5 100 *	5 100 *	5 100 *	5 100 *	5 100 *	70.0
74.0	57.6	82.6	4 900 *	4 900 *	4 900 *	4 900 *	4 900 *	4 900 *	74.0
78.0	54.7	78.8	4 700 *	4 700 *	4 700 *	4 700 *	4 700 *	4 700 *	78.0
82.0	51.5	74.6	4 500 *	4 500 *	4 500 *	4 500 *	4 500 *	4 500 *	82.0
86.0	48.2	69.8	4 400 *	4 400 *	4 400 *	4 400 *	4 400 *	4 400 *	86.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**79.2m (260 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

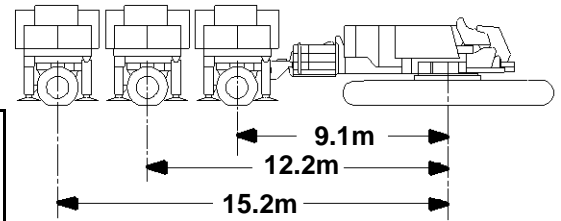
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
38.1	80.7	110.5	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	38.1
40.0	79.6	109.9	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	40.0
42.0	78.6	109.1	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	7 400 *	42.0
44.0	77.5	108.3	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	44.0
46.0	76.4	107.5	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	46.0
50.0	74.2	105.7	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	50.0
54.0	71.9	103.8	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	54.0
58.0	69.6	101.6	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	58.0
62.0	67.3	99.2	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	62.0
66.0	64.8	96.6	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	66.0
70.0	62.4	93.7	5 200 *	5 200 *	5 200 *	5 200 *	5 200 *	5 200 *	70.0
74.0	59.8	90.6	5 000 *	5 000 *	5 000 *	5 000 *	5 000 *	5 000 *	74.0
78.0	57.1	87.1	4 800 *	4 800 *	4 800 *	4 800 *	4 800 *	4 800 *	78.0
82.0	54.3	83.3	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	4 600 *	82.0
86.0	51.4	79.1	4 500 *	4 500 *	4 500 *	4 500 *	4 500 *	4 500 *	86.0
90.0	48.3	74.4	4 100 *	4 100 *	4 100 *	4 100 *	4 100 *	4 100 *	90.0
94.0	44.9	69.2	3 000 *	3 000 *	3 000 *	3 000 *	3 000 *	3 000 *	94.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



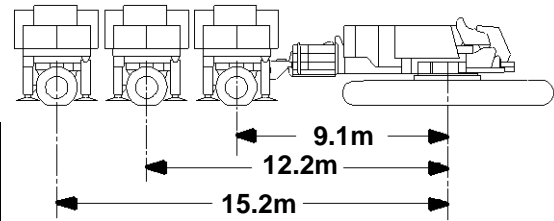
**85.3m (280 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

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	
38.1	81.0	117.0	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	8 900 *	38.1
40.0	80.0	116.4	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	40.0
42.0	79.0	115.7	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	42.0
44.0	78.0	115.0	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	44.0
46.0	77.0	114.2	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	8 200 *	46.0
50.0	74.9	112.5	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	7 900 *	50.0
54.0	72.8	110.7	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	54.0
58.0	70.6	108.6	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	58.0
62.0	68.4	106.4	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	62.0
66.0	66.2	104.0	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	66.0
70.0	63.9	101.3	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	70.0
74.0	61.5	98.4	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	74.0
78.0	59.1	95.3	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	78.0
82.0	56.5	91.8	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	82.0
86.0	53.9	88.0	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	86.0
90.0	51.1	83.9	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	90.0
94.0	48.2	79.3	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	94.0
98.0	45.1	74.2	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	98.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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



**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom

**91.4m (300 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

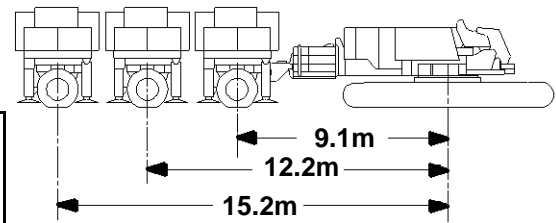
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position		12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
39.6	80.7	122.9	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	39.6
40.0	80.5	122.7	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	8 800 *	40.0
42.0	79.6	122.1	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	8 600 *	42.0
44.0	78.6	121.4	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	44.0
46.0	77.6	120.7	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	8 300 *	46.0
50.0	75.7	119.1	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	8 000 *	50.0
54.0	73.7	117.3	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	7 700 *	54.0
58.0	71.6	115.4	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	7 500 *	58.0
62.0	69.6	113.3	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	7 200 *	62.0
66.0	67.5	111.1	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	7 000 *	66.0
70.0	65.3	108.6	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	6 800 *	70.0
74.0	63.1	105.9	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	6 600 *	74.0
78.0	60.9	103.0	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	6 400 *	78.0
82.0	58.5	99.8	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	82.0
86.0	56.1	96.3	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	6 100 *	86.0
90.0	53.6	92.6	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	90.0
94.0	51.0	88.4	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	5 800 *	94.0
98.0	48.2	83.9	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	98.0
102.0	45.3	78.9	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	5 600 *	102.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**97.5m (320 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

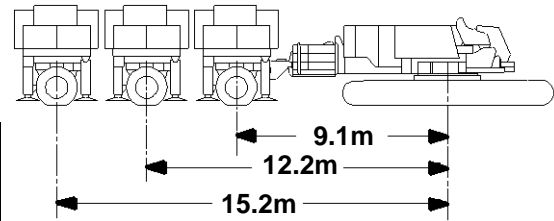
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	9.1m Position	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
41.1	80.5	128.7	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	41.1
42.0	80.1	128.4	8 700 *	8 700 *	8 700 *	8 700 *	8 700 *	42.0
44.0	79.2	127.8	8 500 *	8 500 *	8 500 *	8 500 *	8 500 *	44.0
46.0	78.2	127.1	8 400 *	8 400 *	8 400 *	8 400 *	8 400 *	46.0
50.0	76.4	125.6	8 100 *	8 100 *	8 100 *	8 100 *	8 100 *	50.0
54.0	74.5	123.9	7 800 *	7 800 *	7 800 *	7 800 *	7 800 *	54.0
58.0	72.6	122.1	7 600 *	7 600 *	7 600 *	7 600 *	7 600 *	58.0
62.0	70.6	120.2	7 300 *	7 300 *	7 300 *	7 300 *	7 300 *	62.0
66.0	68.7	118.0	7 100 *	7 100 *	7 100 *	7 100 *	7 100 *	66.0
70.0	66.6	115.7	6 900 *	6 900 *	6 900 *	6 900 *	6 900 *	70.0
74.0	64.6	113.2	6 700 *	6 700 *	6 700 *	6 700 *	6 700 *	74.0
78.0	62.5	110.5	6 500 *	6 500 *	6 500 *	6 500 *	6 500 *	78.0
82.0	60.3	107.5	6 300 *	6 300 *	6 300 *	6 300 *	6 300 *	82.0
86.0	58.1	104.3	6 200 *	6 200 *	6 200 *	6 200 *	6 200 *	86.0
90.0	55.8	100.9	6 000 *	6 000 *	6 000 *	6 000 *	6 000 *	90.0
94.0	53.4	97.1	5 900 *	5 900 *	5 900 *	5 900 *	5 900 *	94.0
98.0	50.9	93.0	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	98.0
102.0	48.3	88.5	5 700 *	5 700 *	5 700 *	5 700 *	5 700 *	102.0
106.0	45.5	83.6	5 500 *	5 500 *	5 500 *	5 500 *	5 500 *	106.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 79-44 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

**Maximum Operating Wind Speed**  
 10 m/s thru 73.2m Boom  
 7 m/s with 79.2m thru 121.9m Boom



**103.6m (340 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 30 Degree Offset**

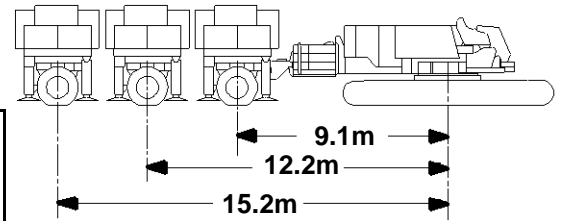
Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	12.2m Position		15.2m Position		Jib Oper. Rad. Meters
			108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	108 860 kg Wheeled Counterweight Jib Capacity Kilograms	209 560 kg Wheeled Counterweight Jib Capacity Kilograms	
41.1	80.9	135.0	8 800 *	8 800 *	8 800 *	8 800 *	41.1
42.0	80.5	134.8	8 700 *	8 700 *	8 700 *	8 700 *	42.0
44.0	79.7	134.1	8 600 *	8 600 *	8 600 *	8 600 *	44.0
46.0	78.8	133.5	8 500 *	8 500 *	8 500 *	8 500 *	46.0
50.0	77.0	132.1	8 200 *	8 200 *	8 200 *	8 200 *	50.0
54.0	75.2	130.5	7 900 *	7 900 *	7 900 *	7 900 *	54.0
58.0	73.4	128.8	7 700 *	7 700 *	7 700 *	7 700 *	58.0
62.0	71.6	126.9	7 400 *	7 400 *	7 400 *	7 400 *	62.0
66.0	69.7	124.9	7 200 *	7 200 *	7 200 *	7 200 *	66.0
70.0	67.8	122.7	7 000 *	7 000 *	7 000 *	7 000 *	70.0
74.0	65.9	120.3	6 800 *	6 800 *	6 800 *	6 800 *	74.0
78.0	63.9	117.8	6 600 *	6 600 *	6 600 *	6 600 *	78.0
82.0	61.9	115.0	6 500 *	6 500 *	6 500 *	6 500 *	82.0
86.0	59.8	112.1	6 300 *	6 300 *	6 300 *	6 300 *	86.0
90.0	57.7	108.9	6 200 *	6 200 *	6 200 *	6 200 *	90.0
94.0	55.5	105.4	6 000 *	6 000 *	6 000 *	6 000 *	94.0
98.0	53.2	101.6	5 900 *	5 900 *	5 900 *	5 900 *	98.0
102.0	50.8	97.6	5 800 *	5 800 *	5 800 *	5 800 *	102.0
106.0	48.3	93.1	5 700 *	5 700 *	5 700 *	5 700 *	106.0
110.0	45.7	88.3	5 600 *	5 600 *	5 600 *	5 600 *	110.0

# Liftcrane Jib Capacities

## MAX-ER 2000 On 2250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 79-44 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

**Maximum Operating Wind Speed**  
10 m/s thru 73.2m Boom  
7 m/s with 79.2m thru 121.9m Boom



**109.7m (360 Ft.) Boom**  
**36.6m (120 Ft.) Jib**  
**30 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
42.7	80.7	140.9	8 700 *
44.0	80.1	140.5	8 600 *
46.0	79.3	139.8	8 500 *
50.0	77.6	138.5	8 300 *
54.0	75.9	137.0	8 000 *
58.0	74.2	135.4	7 700 *
62.0	72.4	133.6	7 600 *
66.0	70.7	131.7	7 300 *
70.0	68.9	129.6	7 100 *
74.0	67.0	127.4	6 900 *
78.0	65.2	125.0	6 700 *
82.0	63.3	122.4	6 600 *
86.0	61.3	119.6	6 400 *
90.0	59.3	116.6	6 300 *
94.0	57.3	113.4	6 100 *
98.0	55.2	109.9	6 000 *
102.0	53.0	106.2	5 800 *
106.0	50.7	102.1	5 800 *
110.0	48.4	97.8	5 700 *
114.0	45.9	93.0	5 600 *

**115.8m (380 Ft.) Boom**  
**36.6m (120 Ft.) Jib**  
**30 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	15.2m Position
			209 560 kg Wheeled Counterweight Jib Capacity Kilograms
44.2	80.5	146.7	8 700 *
46.0	79.7	146.2	8 600 *
50.0	78.1	144.9	8 300 *
54.0	76.5	143.5	8 100 *
58.0	74.9	141.9	7 800 *
62.0	73.2	140.2	7 600 *
66.0	71.5	138.4	7 400 *
70.0	69.8	136.5	7 200 *
74.0	68.1	134.3	7 000 *
78.0	66.3	132.1	6 800 *
82.0	64.5	129.6	6 700 *
86.0	62.7	127.0	6 500 *
90.0	60.8	124.2	6 300 *
94.0	58.9	121.2	6 200 *
98.0	56.9	117.9	6 100 *
102.0	54.9	114.5	5 900 *
106.0	52.8	110.7	5 900 *
110.0	50.6	106.7	5 700 *
114.0	48.4	102.4	5 700 *
118.0	46.0	97.7	5 600 *