

## Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

**LIFTING CAPACITIES:** Chart supplements boom capacity chart **No. 7734-AM**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 75% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (\*). 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, hoist lines, etc., beneath boom and jib point sheaves, is considered part of jib load. 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 and mast up. Refer to boom rigging **No. 175604** or **No. 192107**, jib assembly **No. 170429**, **No. 173165** or **No. 172693**, Wire Rope Specification chart **No. 7581-D** and Counterweight Arrangement chart **No. 7692-A** or **No. 8026-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to operators manual for operating guidelines.

**MACHINE TRAVEL:** Machine to travel on a firm, level and uniformly supporting surface with boom within boom angle range shown in capacity chart. Travel may be limited depending upon ground conditions. Refer to Swing and Travel Specification chart **No. 7758-A** or Maximum Allowable Travel Specification chart **No. 7710-A** when operating without load.

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

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

**MACHINE EQUIPMENT:** Machine equipped with MAX-ER 225, 9 373 mm crawlers, 1 219 mm treads, 8 534 mm retractable gantry, 39.6m mast, 8 part boom hoist reeving, four 38 mm boom pendants or boom support straps, 76 750 kg (2250) crane counterweight or 75 750 kg (M-250) crane counterweight, two 13 610 kg carbody counterweights and wheeled counterweight as specified.

Maximum capacity on 29 mm wire rope is 13 610 kg per line.

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



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 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

Maximum Boom and Jib Lengths Lifted Unassisted					
Over Front of Blocked Crawlers		Over Rear of Blocked Crawlers		Over Side of Crawlers	
Boom Length	Jib No. 132	Boom Length	Jib No. 132	Boom Length	Jib No. 132
0 kg Wheeled Counterweight					
91.4m	---	91.4m	---	85.3m	---
85.3m	18.3m	85.3m	12.2m	79.2m	---
79.2m	36.6m	79.2m	30.5m	73.2m	30.5m
		73.2m	36.6m	67.1m	36.6m
24 950 kg Wheeled Counterweight					
103.6m	---	103.6m	---	97.5m	---
97.5m	12.2m	97.5m	---	91.4m	---
91.4m	30.5m	91.4m	24.4m	85.3m	24.4m
85.3m	36.6m	85.3m	36.6m	79.2m	36.6m
61 230 kg Wheeled Counterweight					
103.6m	---	103.6m	---	103.6m	---
103.6m	24.4m	103.6m	24.4m	103.6m	12.2m
97.5m	36.6m	97.5m	36.6m	97.5m	30.5m
				91.4m	36.6m
102 060 kg Wheeled Counterweight					
103.6m	---	103.6m	---	103.6m	---
103.6m	36.6m	103.6m	36.6m	103.6m	36.6m
Load block, hook and weight ball on ground at start.					



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27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
15.2	81.3	81.8	45 300 *b	45 300 *b	45 300 *b	45 300 *b	15.2
16.0	80.7	81.6	45 000 *b	45 000 *b	45 000 *b	45 000 *b	16.0
18.0	79.3	81.3	43 500 *b	43 500 *b	43 500 *b	43 500 *b	18.0
20.0	77.8	80.8	41 700 *b	41 700 *b	41 700 *b	41 700 *b	20.0
22.0	76.3	80.3	40 000 *b	40 000 *b	40 000 *b	40 000 *b	22.0
24.0	74.9	79.8	38 500 *b	38 500 *b	38 500 *b	38 500 *b	24.0
26.0	73.4	79.1	37 200 *b	37 200 *b	37 200 *b	37 200 *b	26.0
28.0	71.8	78.5	35 900 *b	35 900 *b	35 900 *b	35 900 *b	28.0
30.0	70.3	77.7	34 000 b	34 700 *b	34 700 *b	34 700 *b	30.0
32.0	68.8	77.0	30 700 b	33 700 *b	33 700 *b	33 700 *b	32.0
34.0	67.2	76.1	27 800 b	32 700 *b	32 700 *b	32 700 *b	34.0
36.0	65.6	75.2	25 400 b	31 700 *b	31 700 *b	31 700 *b	36.0
38.0	64.0	74.2	23 100 b	30 000 b	30 900 *b	30 900 *b	38.0
40.0	62.4	73.1	21 200	27 600	30 100 *	30 100 *	40.0
42.0	60.8	72.0	19 400	25 500	29 300 *	29 300 *	42.0
44.0	59.1	70.8	17 800	23 600	28 600 *	28 600 *	44.0
48.0	55.6	68.1	15 000	20 300	27 300 *	27 300 *	48.0
52.0	52.0	65.1	12 700	17 600	24 500	26 200 *	52.0
56.0	48.2	61.6	10 700	15 200	21 700	25 200 *	56.0
60.0	44.2	57.6	9 000	13 200	19 200	24 300 *	60.0
64.0	39.8	53.0	7 500	11 400	17 000	23 500 *	64.0
68.0	34.9	47.6	6 200	9 900	15 100	21 500	68.0
72.0	29.4	40.9	5 100	8 500	13 400	19 200 *	72.0



# Liftcrane Jib Capacities

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
16.8	80.9	87.7	45 300 *b	45 300 *b	45 300 *b	45 300 *b	16.8
18.0	80.1	87.5	44 400 *b	44 400 *b	44 400 *b	44 400 *b	18.0
20.0	78.7	87.1	42 700 *b	42 700 *b	42 700 *b	42 700 *b	20.0
22.0	77.3	86.6	41 100 *b	41 100 *b	41 100 *b	41 100 *b	22.0
24.0	76.0	86.1	39 600 *b	39 600 *b	39 600 *b	39 600 *b	24.0
26.0	74.6	85.5	38 300 *b	38 300 *b	38 300 *b	38 300 *b	26.0
28.0	73.2	84.9	36 800 b	37 000 *b	37 000 *b	37 000 *b	28.0
30.0	71.8	84.2	33 900 b	35 900 *b	35 900 *b	35 900 *b	30.0
32.0	70.3	83.5	30 400 b	34 800 *b	34 800 *b	34 800 *b	32.0
34.0	68.9	82.7	27 600 b	33 800 *b	33 800 *b	33 800 *b	34.0
36.0	67.5	81.9	25 100 b	32 300 b	32 800 *b	32 800 *b	36.0
38.0	66.0	81.0	22 900 b	29 700 b	32 000 *b	32 000 *b	38.0
40.0	64.5	80.0	20 900 b	27 300 b	31 100 *b	31 100 *b	40.0
42.0	63.0	79.0	19 100	25 200	30 400 *	30 400 *	42.0
44.0	61.5	77.9	17 500	23 300	29 600 *	29 600 *	44.0
48.0	58.4	75.5	14 700	20 000	27 700	28 300 *	48.0
52.0	55.2	72.8	12 400	17 300	24 300	27 200 *	52.0
56.0	51.8	69.7	10 400	14 900	21 300	26 100 *	56.0
60.0	48.3	66.2	8 700	12 900	18 900	25 200 *	60.0
64.0	44.5	62.3	7 200	11 100	16 700	23 500	64.0
68.0	40.5	57.7	5 900	9 600	14 800	21 100	68.0
72.0	36.1	52.5	4 700	8 200	13 100	19 100	72.0
76.0	31.2	46.2	3 700	6 900	11 600	17 200	76.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
18.3	80.5	93.6	45 100 *b	45 100 *b	45 100 *b	45 100 *b	18.3
20.0	79.5	93.3	43 700 *b	43 700 *b	43 700 *b	43 700 *b	20.0
22.0	78.2	92.9	42 100 *b	42 100 *b	42 100 *b	42 100 *b	22.0
24.0	76.9	92.4	40 600 *b	40 600 *b	40 600 *b	40 600 *b	24.0
26.0	75.6	91.9	39 300 *b	39 300 *b	39 300 *b	39 300 *b	26.0
28.0	74.3	91.3	37 500 b	38 000 *b	38 000 *b	38 000 *b	28.0
30.0	73.0	90.7	33 400 b	36 900 *b	36 900 *b	36 900 *b	30.0
32.0	71.7	90.0	30 100 b	35 800 *b	35 800 *b	35 800 *b	32.0
34.0	70.4	89.3	27 200 b	34 600 b	34 800 *b	34 800 *b	34.0
36.0	69.0	88.5	24 700 b	32 000 b	33 900 *b	33 900 *b	36.0
38.0	67.7	87.7	22 500 b	29 300 b	33 000 *b	33 000 *b	38.0
40.0	66.3	86.8	20 500 b	26 900 b	32 100 *b	32 100 *b	40.0
42.0	65.0	85.8	18 700 b	24 800 b	31 400 *b	31 400 *b	42.0
44.0	63.6	84.8	17 100 b	22 900 b	30 600 *b	30 600 *b	44.0
48.0	60.7	82.6	14 300	19 600	27 200	29 300 *	48.0
52.0	57.8	80.1	12 000	16 800	23 800	28 100 *	52.0
56.0	54.8	77.4	10 000	14 500	20 900	27 000 *	56.0
60.0	51.6	74.3	8 300	12 500	18 400	25 800	60.0
64.0	48.3	70.8	6 800	10 700	16 300	23 000	64.0
68.0	44.9	66.9	5 500	9 100	14 400	20 700	68.0
72.0	41.1	62.5	4 300	7 800	12 700	18 700	72.0
76.0	37.1	57.4	3 300	6 500	11 200	16 800	76.0
80.0	32.6	51.4	2 300 *	5 400	9 900	15 100	80.0
84.0	27.5	44.3		4 400	8 600	13 000 *	84.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

### 85.3m (280 Ft.) Boom 12.2m (40 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
19.8	80.2	99.5	44 700 *b	44 700 *b	44 700 *b	44 700 *b	19.8
20.0	80.1	99.5	44 500 *b	44 500 *b	44 500 *b	44 500 *b	20.0
22.0	78.9	99.1	43 000 *b	43 000 *b	43 000 *b	43 000 *b	22.0
24.0	77.7	98.7	41 600 *b	41 600 *b	41 600 *b	41 600 *b	24.0
26.0	76.5	98.2	40 200 b	40 200 *b	40 200 *b	40 200 *b	26.0
28.0	75.3	97.6	37 000 b	39 000 *b	39 000 *b	39 000 *b	28.0
30.0	74.1	97.0	33 000 b	37 900 *b	37 900 *b	37 900 *b	30.0
32.0	72.9	96.4	29 800 b	36 800 *b	36 800 *b	36 800 *b	32.0
34.0	71.7	95.7	26 900 b	34 700 b	35 800 *b	35 800 *b	34.0
36.0	70.4	95.0	24 400 b	31 600 b	34 900 *b	34 900 *b	36.0
38.0	69.2	94.3	22 100 b	29 000 b	34 000 *b	34 000 *b	38.0
40.0	67.9	93.4	20 100 b	26 600 b	33 100 *b	33 100 *b	40.0
42.0	66.6	92.6	18 400 b	24 500 b	32 300 *b	32 300 *b	42.0
44.0	65.3	91.6	16 800 b	22 600 b	30 900 b	31 600 *b	44.0
48.0	62.7	89.6	14 000	19 200	26 900	30 200 *	48.0
52.0	60.0	87.3	11 600	16 500	23 500	29 000 *	52.0
56.0	57.3	84.8	9 600	14 100	20 600	27 900 *	56.0
60.0	54.4	82.0	7 900	12 100	18 100	25 300	60.0
64.0	51.5	78.9	6 400	10 300	15 900	22 700	64.0
68.0	48.4	75.4	5 100	8 800	14 000	20 300	68.0
72.0	45.1	71.5	4 000	7 400	12 300	18 300	72.0
76.0	41.7	67.2	2 900	6 200	10 800	16 500	76.0
80.0	37.9	62.2		5 100	9 500	14 800	80.0
84.0	33.9	56.5		4 000	8 200	13 200 *	84.0
88.0	29.3	49.8		3 000 *	7 100	11 200 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 91.4m (300 Ft.) Boom 12.2m (40 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
19.8	80.8	105.7	45 300 *b	45 300 *b	45 300 *b	19.8
20.0	80.7	105.7	45 200 *b	45 200 *b	45 200 *b	20.0
22.0	79.6	105.3	43 900 *b	43 900 *b	43 900 *b	22.0
24.0	78.5	104.9	42 400 *b	42 400 *b	42 400 *b	24.0
26.0	77.3	104.4	41 100 *b	41 100 *b	41 100 *b	26.0
28.0	76.2	103.9	39 900 *b	39 900 *b	39 900 *b	28.0
30.0	75.1	103.4	38 800 *b	38 800 *b	38 800 *b	30.0
32.0	73.9	102.8	37 600 b	37 700 *b	37 700 *b	32.0
34.0	72.8	102.2	34 200 b	36 700 *b	36 700 *b	34.0
36.0	71.6	101.5	31 100 b	35 800 *b	35 800 *b	36.0
38.0	70.4	100.8	28 500 b	34 900 *b	34 900 *b	38.0
40.0	69.3	100.0	26 100 b	34 000 *b	34 000 *b	40.0
42.0	68.1	99.2	24 000 b	32 800 b	33 300 *b	42.0
44.0	66.9	98.3	22 100 b	30 500 b	32 500 *b	44.0
48.0	64.4	96.5	18 800 b	26 400 b	31 100 *b	48.0
52.0	62.0	94.4	16 000	23 000	29 900 *	52.0
56.0	59.4	92.0	13 700	20 100	28 000	56.0
60.0	56.8	89.5	11 700	17 600	24 900	60.0
64.0	54.1	86.6	9 900	15 500	22 200	64.0
68.0	51.3	83.5	8 300	13 600	19 900	68.0
72.0	48.4	80.0	6 900	11 900	17 900	72.0
76.0	45.4	76.2	5 700	10 400	16 000	76.0
80.0	42.1	71.9	4 600	9 000	14 300	80.0
84.0	38.7	67.0	3 600	7 800	12 900	84.0
88.0	34.9	61.5	2 400 *	6 600	11 400 *	88.0
92.0	30.8	55.1		5 400 *	9 500 *	92.0
96.0	26.0	47.4		4 200 *	7 800 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.5	111.7	45 100 *b	45 100 *b	45 100 *b	21.3
22.0	80.2	111.5	44 700 *b	44 700 *b	44 700 *b	22.0
24.0	79.1	111.1	43 300 *b	43 300 *b	43 300 *b	24.0
26.0	78.0	110.7	42 000 *b	42 000 *b	42 000 *b	26.0
28.0	77.0	110.2	40 800 *b	40 800 *b	40 800 *b	28.0
30.0	75.9	109.7	39 700 *b	39 700 *b	39 700 *b	30.0
32.0	74.8	109.2	37 200 b	38 600 *b	38 600 *b	32.0
34.0	73.7	108.6	33 800 b	37 600 *b	37 600 *b	34.0
36.0	72.7	107.9	30 800 b	36 700 *b	36 700 *b	36.0
38.0	71.6	107.3	28 200 b	35 800 *b	35 800 *b	38.0
40.0	70.5	106.5	25 800 b	34 800 b	35 000 *b	40.0
42.0	69.3	105.8	23 700 b	32 500 b	34 200 *b	42.0
44.0	68.2	105.0	21 800 b	30 100 b	33 400 *b	44.0
48.0	66.0	103.2	18 500 b	26 000 b	32 000 *b	48.0
52.0	63.7	101.3	15 700 b	22 700 b	30 700 b	52.0
56.0	61.3	99.1	13 300	19 800	27 500	56.0
60.0	58.9	96.7	11 300	17 300	24 500	60.0
64.0	56.4	94.1	9 500	15 100	21 900	64.0
68.0	53.8	91.2	8 000	13 200	19 500	68.0
72.0	51.2	88.1	6 600	11 500	17 500	72.0
76.0	48.4	84.6	5 400	10 000	15 600	76.0
80.0	45.6	80.8	4 200	8 700	14 000	80.0
84.0	42.5	76.5	3 100 *	7 400	12 500	84.0
88.0	39.3	71.8	2 000 *	6 200 *	11 100	88.0
92.0	35.8	66.4		5 000 *	9 600 *	92.0
96.0	32.0	60.3		3 800 *	8 000 *	96.0
100.0	27.8	53.1		2 700 *	6 400 *	100.0





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
21.3	81.0	117.8	45 300 *b	45 300 *b
22.0	80.7	117.7	45 100 *b	45 100 *b
24.0	79.7	117.4	44 100 *b	44 100 *b
26.0	78.7	116.9	42 800 *b	42 800 *b
28.0	77.7	116.5	41 600 *b	41 600 *b
30.0	76.7	116.0	40 500 *b	40 500 *b
32.0	75.6	115.5	39 500 *b	39 500 *b
34.0	74.6	114.9	38 500 *b	38 500 *b
36.0	73.6	114.3	37 500 *b	37 500 *b
38.0	72.6	113.7	36 600 *b	36 600 *b
40.0	71.5	113.0	34 700 b	35 800 *b
42.0	70.5	112.3	32 000 b	35 000 *b
44.0	69.4	111.5	29 600 b	34 300 *b
48.0	67.3	109.9	25 500 b	32 900 *b
52.0	65.1	108.1	22 200 b	30 600 b
56.0	62.9	106.1	19 300	27 000
60.0	60.7	103.8	16 800	24 000
64.0	58.4	101.4	14 600	21 400
68.0	56.0	98.8	12 700	19 000
72.0	53.6	95.9	11 000	17 000
76.0	51.1	92.7	9 500	15 100
80.0	48.5	89.2	8 200	13 500
84.0	45.8	85.4	7 000	12 000
88.0	42.9	81.2	5 600 *	7 900 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
18.3	80.7	80.8	34 300 *b	34 300 *b	34 300 *b	34 300 *b	18.3
20.0	79.4	80.4	33 400 *b	33 400 *b	33 400 *b	33 400 *b	20.0
22.0	77.9	79.9	32 500 *b	32 500 *b	32 500 *b	32 500 *b	22.0
24.0	76.4	79.4	31 600 *b	31 600 *b	31 600 *b	31 600 *b	24.0
26.0	74.9	78.8	30 800 *b	30 800 *b	30 800 *b	30 800 *b	26.0
28.0	73.4	78.1	30 000 *	30 000 *	30 000 *	30 000 *	28.0
30.0	71.8	77.4	29 300 *	29 300 *	29 300 *	29 300 *	30.0
32.0	70.3	76.6	28 700 *	28 700 *	28 700 *	28 700 *	32.0
34.0	68.7	75.7	28 000	28 100 *	28 100 *	28 100 *	34.0
36.0	67.1	74.8	26 200	27 500 *	27 500 *	27 500 *	36.0
38.0	65.5	73.8	23 800	26 900 *	26 900 *	26 900 *	38.0
40.0	63.9	72.7	21 800	26 400 *	26 400 *	26 400 *	40.0
42.0	62.2	71.6	20 000	25 800	25 900 *	25 900 *	42.0
44.0	60.6	70.4	18 300	24 200	25 500 *	25 500 *	44.0
48.0	57.1	67.7	15 500	20 800	24 700 *	24 700 *	48.0
52.0	53.5	64.6	13 100	17 900	24 000 *	24 000 *	52.0
56.0	49.6	61.1	11 100	15 500	22 000	23 300 *	56.0
60.0	45.5	57.1	9 300	13 500	19 500	22 800 *	60.0
64.0	41.1	52.4	7 800	11 700	17 300	22 400 *	64.0
68.0	36.2	46.9	6 400	10 100	15 300	21 700	68.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
19.8	80.3	86.7	34 100 *b	34 100 *b	34 100 *b	34 100 *b	19.8
20.0	80.2	86.7	34 000 *b	34 000 *b	34 000 *b	34 000 *b	20.0
22.0	78.8	86.2	33 000 *b	33 000 *b	33 000 *b	33 000 *b	22.0
24.0	77.4	85.7	32 200 *b	32 200 *b	32 200 *b	32 200 *b	24.0
26.0	76.0	85.1	31 400 *b	31 400 *b	31 400 *b	31 400 *b	26.0
28.0	74.6	84.5	30 700 *b	30 700 *b	30 700 *b	30 700 *b	28.0
30.0	73.2	83.9	29 900 *	29 900 *	29 900 *	29 900 *	30.0
32.0	71.8	83.1	29 300 *	29 300 *	29 300 *	29 300 *	32.0
34.0	70.3	82.3	28 400	28 700 *	28 700 *	28 700 *	34.0
36.0	68.9	81.5	25 800	28 100 *	28 100 *	28 100 *	36.0
38.0	67.4	80.6	23 600	27 600 *	27 600 *	27 600 *	38.0
40.0	65.9	79.6	21 500	27 100	27 100 *	27 100 *	40.0
42.0	64.4	78.6	19 700	26 000	26 500 *	26 500 *	42.0
44.0	62.9	77.5	18 100	23 900	26 100 *	26 100 *	44.0
48.0	59.8	75.1	15 200	20 500	25 300 *	25 300 *	48.0
52.0	56.5	72.3	12 800	17 700	24 500	24 500 *	52.0
56.0	53.1	69.2	10 800	15 300	21 700	23 900 *	56.0
60.0	49.6	65.7	9 000	13 200	19 200	23 300 *	60.0
64.0	45.8	61.7	7 500	11 400	17 000	22 900 *	64.0
68.0	41.7	57.2	6 100	9 800	15 000	21 400	68.0
72.0	37.3	51.9	4 900	8 400	13 300	19 300	72.0
76.0	32.3	45.5	3 800	7 100	11 800	17 400	76.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

**79.2m (260 Ft.) Boom  
 12.2m (40 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
19.8	80.9	93.0	34 500 *b	34 500 *b	34 500 *b	34 500 *b	19.8
20.0	80.8	92.9	34 400 *b	34 400 *b	34 400 *b	34 400 *b	20.0
22.0	79.5	92.5	33 500 *b	33 500 *b	33 500 *b	33 500 *b	22.0
24.0	78.3	92.0	32 700 *b	32 700 *b	32 700 *b	32 700 *b	24.0
26.0	77.0	91.5	31 900 *b	31 900 *b	31 900 *b	31 900 *b	26.0
28.0	75.7	90.9	31 200 *b	31 200 *b	31 200 *b	31 200 *b	28.0
30.0	74.4	90.3	30 500 *	30 500 *	30 500 *	30 500 *	30.0
32.0	73.0	89.6	29 900 *	29 900 *	29 900 *	29 900 *	32.0
34.0	71.7	88.9	28 200	29 300 *	29 300 *	29 300 *	34.0
36.0	70.4	88.1	25 400	28 700 *	28 700 *	28 700 *	36.0
38.0	69.0	87.3	23 200	28 100 *	28 100 *	28 100 *	38.0
40.0	67.6	86.4	21 100	27 500	27 700 *	27 700 *	40.0
42.0	66.3	85.4	19 300	25 500	27 200 *	27 200 *	42.0
44.0	64.9	84.4	17 700	23 500	26 700 *	26 700 *	44.0
48.0	62.0	82.2	14 800	20 100	25 900 *	25 900 *	48.0
52.0	59.1	79.7	12 500	17 300	24 300	25 100 *	52.0
56.0	56.0	76.9	10 400	14 900	21 300	24 500 *	56.0
60.0	52.9	73.8	8 700	12 800	18 800	23 900 *	60.0
64.0	49.5	70.3	7 100	11 000	16 600	23 400 *	64.0
68.0	46.0	66.4	5 800	9 400	14 700	21 000	68.0
72.0	42.3	61.9	4 600	8 000	12 900	18 900	72.0
76.0	38.2	56.8	3 500	6 700	11 400	17 000	76.0
80.0	33.7	50.7	2 500	5 600	10 000	15 300	80.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 85.3m (280 Ft.) Boom 12.2m (40 Ft.) Jib, 15 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.6	98.9	34 200 *b	34 200 *b	34 200 *b	34 200 *b	21.3
22.0	80.2	98.7	34 000 *b	34 000 *b	34 000 *b	34 000 *b	22.0
24.0	79.0	98.3	33 200 *b	33 200 *b	33 200 *b	33 200 *b	24.0
26.0	77.8	97.8	32 400 *b	32 400 *b	32 400 *b	32 400 *b	26.0
28.0	76.6	97.2	31 700 *b	31 700 *b	31 700 *b	31 700 *b	28.0
30.0	75.4	96.7	31 000 *b	31 000 *b	31 000 *b	31 000 *b	30.0
32.0	74.1	96.0	30 400 *	30 400 *	30 400 *	30 400 *	32.0
34.0	72.9	95.4	27 800	29 800 *	29 800 *	29 800 *	34.0
36.0	71.7	94.6	25 200	29 300 *	29 300 *	29 300 *	36.0
38.0	70.4	93.9	22 900	28 700 *	28 700 *	28 700 *	38.0
40.0	69.1	93.0	20 900	27 400	28 200 *	28 200 *	40.0
42.0	67.9	92.2	19 000	25 100	27 700 *	27 700 *	42.0
44.0	66.6	91.2	17 400	23 200	27 300 *	27 300 *	44.0
48.0	63.9	89.2	14 500	19 800	26 400 *	26 400 *	48.0
52.0	61.2	86.9	12 100	17 000	23 900	25 700 *	52.0
56.0	58.5	84.4	10 100	14 500	21 000	25 000 *	56.0
60.0	55.6	81.6	8 300	12 500	18 500	24 400 *	60.0
64.0	52.6	78.4	6 800	10 700	16 300	23 000	64.0
68.0	49.5	74.9	5 400	9 100	14 300	20 700	68.0
72.0	46.2	71.0	4 200	7 700	12 600	18 600	72.0
76.0	42.7	66.6	3 100	6 400	11 000	16 700	76.0
80.0	39.0	61.6	2 000 *	5 200	9 700	15 000	80.0
84.0	34.9	55.8		4 200	8 400	13 500	84.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.3	104.8	34 000 *b	34 000 *b	34 000 *b	22.9
24.0	79.7	104.5	33 600 *b	33 600 *b	33 600 *b	24.0
26.0	78.5	104.1	32 900 *b	32 900 *b	32 900 *b	26.0
28.0	77.4	103.6	32 200 *b	32 200 *b	32 200 *b	28.0
30.0	76.3	103.0	31 500 *b	31 500 *b	31 500 *b	30.0
32.0	75.1	102.4	30 900 *b	30 900 *b	30 900 *b	32.0
34.0	73.9	101.8	30 300 *	30 300 *	30 300 *	34.0
36.0	72.8	101.1	29 800 *	29 800 *	29 800 *	36.0
38.0	71.6	100.4	29 200 *	29 200 *	29 200 *	38.0
40.0	70.4	99.6	26 900 *	28 800 *	28 800 *	40.0
42.0	69.2	98.8	24 700 *	28 300 *	28 300 *	42.0
44.0	68.0	97.9	22 800 *	27 800 *	27 800 *	44.0
48.0	65.6	96.0	19 400 *	26 800 *	27 000 *	48.0
52.0	63.1	93.9	16 500 *	23 500 *	26 200 *	52.0
56.0	60.5	91.6	14 100 *	20 600 *	25 500 *	56.0
60.0	57.9	89.0	12 100 *	18 000 *	24 900 *	60.0
64.0	55.2	86.2	10 200 *	15 800 *	22 600 *	64.0
68.0	52.4	83.0	8 700 *	13 900 *	20 200 *	68.0
72.0	49.5	79.5	7 200 *	12 200 *	18 100 *	72.0
76.0	46.4	75.6	6 000 *	10 600 *	16 300 *	76.0
80.0	43.1	71.3	4 800 *	9 300 *	14 600 *	80.0
84.0	39.7	66.4	3 800 *	8 000 *	13 100 *	84.0
88.0	35.9	60.8	2 700 *	6 900 *	11 600 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225

### On 2250 or M-250

**97.5m (320 Ft.) Boom**  
**12.2m (40 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.9	111.0	34 400 *b	34 400 *b	34 400 *b	22.9
24.0	80.2	110.8	34 000 *b	34 000 *b	34 000 *b	24.0
26.0	79.2	110.3	33 300 *b	33 300 *b	33 300 *b	26.0
28.0	78.1	109.8	32 600 *b	32 600 *b	32 600 *b	28.0
30.0	77.0	109.3	32 000 *b	32 000 *b	32 000 *b	30.0
32.0	76.0	108.8	31 400 *b	31 400 *b	31 400 *b	32.0
34.0	74.9	108.2	30 800 *b	30 800 *b	30 800 *b	34.0
36.0	73.8	107.5	30 300 *	30 300 *	30 300 *	36.0
38.0	72.7	106.9	29 000	29 700 *	29 700 *	38.0
40.0	71.6	106.1	26 600	29 300 *	29 300 *	40.0
42.0	70.5	105.4	24 400	28 800 *	28 800 *	42.0
44.0	69.3	104.6	22 400	28 300 *	28 300 *	44.0
48.0	67.0	102.8	19 000	26 800	27 500 *	48.0
52.0	64.7	100.8	16 200	23 200	26 700 *	52.0
56.0	62.4	98.7	13 800	20 300	26 000 *	56.0
60.0	59.9	96.3	11 700	17 700	25 000	60.0
64.0	57.4	93.7	9 900	15 500	22 300	64.0
68.0	54.9	90.8	8 300	13 600	19 900	68.0
72.0	52.2	87.6	6 900	11 900	17 800	72.0
76.0	49.4	84.1	5 600	10 300	16 000	76.0
80.0	46.5	80.3	4 500	8 900	14 300	80.0
84.0	43.5	76.0	3 400 *	7 700	12 800	84.0
88.0	40.2	71.2	2 200 *	6 500	11 400	88.0
92.0	36.7	65.8		5 200 *	9 900 *	92.0
96.0	32.9	59.6		4 000 *	8 200 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
24.4	80.6	116.9	34 200 *b	34 200 *b
26.0	79.8	116.6	33 700 *b	33 700 *b
28.0	78.7	116.1	33 000 *b	33 000 *b
30.0	77.7	115.6	32 400 *b	32 400 *b
32.0	76.7	115.1	31 800 *b	31 800 *b
34.0	75.7	114.5	31 300 *b	31 300 *b
36.0	74.7	113.9	30 700 *	30 700 *
38.0	73.6	113.3	30 200 *	30 200 *
40.0	72.6	112.6	29 700 *	29 700 *
42.0	71.5	111.9	29 300 *	29 300 *
44.0	70.5	111.1	28 800 *	28 800 *
48.0	68.3	109.5	26 200	28 000 *
52.0	66.2	107.7	22 800	27 200 *
56.0	64.0	105.6	19 800	26 500 *
60.0	61.7	103.4	17 300	24 500
64.0	59.4	101.0	15 100	21 800
68.0	57.0	98.3	13 100	19 400
72.0	54.6	95.4	11 400	17 300
76.0	52.0	92.2	9 800	15 500
80.0	49.4	88.7	8 500	13 800
84.0	46.7	84.9	7 200	12 300
88.0	43.8	80.6	5 900 *	10 900
92.0	40.8	75.9	4 500 *	5 100 *





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225

### On 2250 or M-250

### 67.1m (220 Ft.) Boom 12.2m (40 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.0	79.3	25 900 *	25 900 *	25 900 *	25 900 *	21.3
22.0	79.5	79.1	25 700 *	25 700 *	25 700 *	25 700 *	22.0
24.0	78.0	78.6	25 300 *	25 300 *	25 300 *	25 300 *	24.0
26.0	76.4	77.9	24 800 *	24 800 *	24 800 *	24 800 *	26.0
28.0	74.9	77.3	24 400 *	24 400 *	24 400 *	24 400 *	28.0
30.0	73.3	76.5	23 700 *	23 700 *	23 700 *	23 700 *	30.0
32.0	71.8	75.7	23 100 *	23 100 *	23 100 *	23 100 *	32.0
34.0	70.2	74.9	22 500 *	22 500 *	22 500 *	22 500 *	34.0
36.0	68.6	73.9	21 900 *	21 900 *	21 900 *	21 900 *	36.0
38.0	67.0	72.9	21 400 *	21 400 *	21 400 *	21 400 *	38.0
40.0	65.3	71.8	20 900 *	20 900 *	20 900 *	20 900 *	40.0
42.0	63.6	70.7	20 300	20 500 *	20 500 *	20 500 *	42.0
44.0	61.9	69.4	18 800	20 000 *	20 000 *	20 000 *	44.0
48.0	58.4	66.7	15 900	19 200 *	19 200 *	19 200 *	48.0
52.0	54.7	63.6	13 500	18 300	18 500 *	18 500 *	52.0
56.0	50.8	60.0	11 400	15 800	17 900 *	17 900 *	56.0
60.0	46.6	55.9	9 600	13 700	17 400 *	17 400 *	60.0

### 73.2m (240 Ft.) Boom 12.2m (40 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.7	85.6	26 100 *	26 100 *	26 100 *	26 100 *	21.3
22.0	80.2	85.4	26 000 *	26 000 *	26 000 *	26 000 *	22.0
24.0	78.9	84.9	25 500 *	25 500 *	25 500 *	25 500 *	24.0
26.0	77.4	84.3	25 100 *	25 100 *	25 100 *	25 100 *	26.0
28.0	76.0	83.7	24 700 *	24 700 *	24 700 *	24 700 *	28.0
30.0	74.6	83.0	24 300 *	24 300 *	24 300 *	24 300 *	30.0
32.0	73.2	82.3	23 700 *	23 700 *	23 700 *	23 700 *	32.0
34.0	71.7	81.5	23 100 *	23 100 *	23 100 *	23 100 *	34.0
36.0	70.2	80.6	22 500 *	22 500 *	22 500 *	22 500 *	36.0
38.0	68.8	79.7	22 000 *	22 000 *	22 000 *	22 000 *	38.0
40.0	67.3	78.7	21 500	21 500 *	21 500 *	21 500 *	40.0
42.0	65.7	77.7	20 400	21 000 *	21 000 *	21 000 *	42.0
44.0	64.2	76.6	18 600	20 600 *	20 600 *	20 600 *	44.0
48.0	61.0	74.1	15 600	19 800 *	19 800 *	19 800 *	48.0
52.0	57.7	71.3	13 200	18 100	19 100 *	19 100 *	52.0
56.0	54.3	68.2	11 100	15 600	18 500 *	18 500 *	56.0
60.0	50.7	64.6	9 300	13 500	17 900 *	17 900 *	60.0
64.0	46.8	60.6	7 700	11 600	17 200	17 400 *	64.0



# Liftcrane Jib Capacities

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.4	91.5	26 000 *	26 000 *	26 000 *	26 000 *	22.9
24.0	79.6	91.2	25 700 *	25 700 *	25 700 *	25 700 *	24.0
26.0	78.3	90.6	25 400 *	25 400 *	25 400 *	25 400 *	26.0
28.0	77.0	90.1	25 000 *	25 000 *	25 000 *	25 000 *	28.0
30.0	75.7	89.4	24 600 *	24 600 *	24 600 *	24 600 *	30.0
32.0	74.3	88.7	24 200 *	24 200 *	24 200 *	24 200 *	32.0
34.0	73.0	88.0	23 600 *	23 600 *	23 600 *	23 600 *	34.0
36.0	71.7	87.2	23 100 *	23 100 *	23 100 *	23 100 *	36.0
38.0	70.3	86.4	22 500 *	22 500 *	22 500 *	22 500 *	38.0
40.0	68.9	85.5	21 900	22 000 *	22 000 *	22 000 *	40.0
42.0	67.5	84.5	19 900	21 600 *	21 600 *	21 600 *	42.0
44.0	66.1	83.5	18 300	21 100 *	21 100 *	21 100 *	44.0
48.0	63.2	81.3	15 300	20 300	20 300 *	20 300 *	48.0
52.0	60.2	78.7	12 900	17 700	19 600 *	19 600 *	52.0
56.0	57.1	75.9	10 800	15 300	19 000 *	19 000 *	56.0
60.0	53.9	72.8	9 000	13 100	18 400 *	18 400 *	60.0
64.0	50.6	69.2	7 400	11 300	16 900	17 900 *	64.0
68.0	47.0	65.2	6 000	9 700	14 900	17 500 *	68.0

### 85.3m (280 Ft.) Boom 12.2m (40 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	81.0	97.7	26 200 *	26 200 *	26 200 *	26 200 *	22.9
24.0	80.3	97.4	26 000 *	26 000 *	26 000 *	26 000 *	24.0
26.0	79.1	96.9	25 600 *	25 600 *	25 600 *	25 600 *	26.0
28.0	77.8	96.4	25 200 *	25 200 *	25 200 *	25 200 *	28.0
30.0	76.6	95.8	24 900 *	24 900 *	24 900 *	24 900 *	30.0
32.0	75.4	95.2	24 500 *	24 500 *	24 500 *	24 500 *	32.0
34.0	74.1	94.5	24 100 *	24 100 *	24 100 *	24 100 *	34.0
36.0	72.9	93.8	23 600 *	23 600 *	23 600 *	23 600 *	36.0
38.0	71.6	93.0	23 000 *	23 000 *	23 000 *	23 000 *	38.0
40.0	70.3	92.1	21 600	22 500 *	22 500 *	22 500 *	40.0
42.0	69.0	91.3	19 600	22 100 *	22 100 *	22 100 *	42.0
44.0	67.7	90.3	18 000	21 700 *	21 700 *	21 700 *	44.0
48.0	65.1	88.3	15 000	20 400	20 900 *	20 900 *	48.0
52.0	62.3	86.0	12 500	17 400	20 100 *	20 100 *	52.0
56.0	59.5	83.4	10 500	14 900	19 500 *	19 500 *	56.0
60.0	56.6	80.5	8 600	12 800	18 700	18 900 *	60.0
64.0	53.6	77.3	7 100	11 000	16 600	18 400 *	64.0
68.0	50.4	73.8	5 700	9 300	14 600	17 900 *	68.0
72.0	47.1	69.8	4 400	7 900	12 800	17 500 *	72.0
76.0	43.6	65.3	3 300	6 600	11 200	16 900	76.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.7	103.6	26 100 *	26 100 *	26 100 *	24.4
26.0	79.7	103.2	25 800 *	25 800 *	25 800 *	26.0
28.0	78.6	102.7	25 400 *	25 400 *	25 400 *	28.0
30.0	77.4	102.2	25 100 *	25 100 *	25 100 *	30.0
32.0	76.3	101.6	24 800 *	24 800 *	24 800 *	32.0
34.0	75.1	100.9	24 500 *	24 500 *	24 500 *	34.0
36.0	73.9	100.2	24 000 *	24 000 *	24 000 *	36.0
38.0	72.7	99.5	23 500 *	23 500 *	23 500 *	38.0
40.0	71.6	98.7	23 000 *	23 000 *	23 000 *	40.0
42.0	70.4	97.9	22 600 *	22 600 *	22 600 *	42.0
44.0	69.1	97.0	22 100 *	22 100 *	22 100 *	44.0
48.0	66.7	95.1	19 900	21 300 *	21 300 *	48.0
52.0	64.2	93.0	17 000	20 600 *	20 600 *	52.0
56.0	61.6	90.6	14 600	19 900 *	19 900 *	56.0
60.0	58.9	88.0	12 400	18 400	19 300 *	60.0
64.0	56.2	85.1	10 600	16 200	18 800 *	64.0
68.0	53.3	81.9	8 900	14 200	18 300 *	68.0
72.0	50.4	78.4	7 500	12 500	17 900 *	72.0
76.0	47.2	74.4	6 200	10 900	16 500	76.0
80.0	43.9	70.0	5 000	9 400	14 800	80.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

**97.5m (320 Ft.) Boom  
 12.2m (40 Ft.) Jib, 30 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
25.9	80.4	109.5	26 000 *	26 000 *	26 000 *	25.9
26.0	80.3	109.5	26 000 *	26 000 *	26 000 *	26.0
28.0	79.2	109.0	25 600 *	25 600 *	25 600 *	28.0
30.0	78.2	108.5	25 300 *	25 300 *	25 300 *	30.0
32.0	77.1	107.9	25 000 *	25 000 *	25 000 *	32.0
34.0	76.0	107.3	24 700 *	24 700 *	24 700 *	34.0
36.0	74.9	106.7	24 400 *	24 400 *	24 400 *	36.0
38.0	73.8	106.0	23 900 *	23 900 *	23 900 *	38.0
40.0	72.6	105.3	23 400 *	23 400 *	23 400 *	40.0
42.0	71.5	104.5	23 000 *	23 000 *	23 000 *	42.0
44.0	70.4	103.7	22 600 *	22 600 *	22 600 *	44.0
48.0	68.1	101.9	19 600	21 800 *	21 800 *	48.0
52.0	65.7	99.9	16 700	21 100 *	21 100 *	52.0
56.0	63.3	97.7	14 200	20 400 *	20 400 *	56.0
60.0	60.9	95.3	12 100	18 100	19 800 *	60.0
64.0	58.4	92.7	10 300	15 900	19 200 *	64.0
68.0	55.8	89.7	8 600	13 900	18 700 *	68.0
72.0	53.1	86.5	7 200	12 100	18 100	72.0
76.0	50.3	83.0	5 900	10 600	16 200	76.0
80.0	47.3	79.1	4 700	9 100	14 500	80.0
84.0	44.2	74.7	3 600	7 800	12 900	84.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
25.9	80.9	115.7	26 200 *	26 200 *
26.0	80.8	115.7	26 200 *	26 200 *
28.0	79.8	115.3	25 800 *	25 800 *
30.0	78.8	114.8	25 500 *	25 500 *
32.0	77.8	114.2	25 200 *	25 200 *
34.0	76.7	113.7	24 900 *	24 900 *
36.0	75.7	113.1	24 600 *	24 600 *
38.0	74.7	112.4	24 300 *	24 300 *
40.0	73.6	111.7	23 900 *	23 900 *
42.0	72.5	111.0	23 400 *	23 400 *
44.0	71.5	110.2	23 000 *	23 000 *
48.0	69.3	108.6	22 200 *	22 200 *
52.0	67.1	106.7	21 500 *	21 500 *
56.0	64.9	104.7	20 300	20 800 *
60.0	62.6	102.4	17 700	20 200 *
64.0	60.3	100.0	15 400	19 600 *
68.0	57.9	97.3	13 400	19 100 *
72.0	55.4	94.3	11 700	17 600
76.0	52.9	91.1	10 100	15 700
80.0	50.2	87.6	8 700	14 000
84.0	47.4	83.7	7 400	12 500
88.0	44.5	79.4	6 200 *	11 100



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
18.3	80.8	87.3	34 100 *b	34 100 *b	34 100 *b	34 100 *b	18.3
20.0	79.6	87.0	33 500 *b	33 500 *b	33 500 *b	33 500 *b	20.0
22.0	78.3	86.5	32 900 *b	32 900 *b	32 900 *b	32 900 *b	22.0
24.0	76.9	86.0	32 300 *	32 300 *	32 300 *	32 300 *	24.0
26.0	75.5	85.4	31 700 *	31 700 *	31 700 *	31 700 *	26.0
28.0	74.1	84.8	31 200 *	31 200 *	31 200 *	31 200 *	28.0
30.0	72.7	84.1	30 700 *	30 700 *	30 700 *	30 700 *	30.0
32.0	71.3	83.4	30 200 *	30 200 *	30 200 *	30 200 *	32.0
34.0	69.8	82.6	29 000	29 700 *	29 700 *	29 700 *	34.0
36.0	68.4	81.8	26 300	29 300 *	29 300 *	29 300 *	36.0
38.0	66.9	80.9	24 100	28 800 *	28 800 *	28 800 *	38.0
40.0	65.4	79.9	22 100	28 300	28 400 *	28 400 *	40.0
42.0	63.9	78.9	20 300	26 500	28 000 *	28 000 *	42.0
44.0	62.4	77.8	18 700	24 500	27 600 *	27 600 *	44.0
48.0	59.3	75.4	15 900	21 200	26 900 *	26 900 *	48.0
52.0	56.1	72.6	13 500	18 400	25 400	26 300 *	52.0
56.0	52.7	69.6	11 500	16 000	22 500	25 200 *	56.0
60.0	49.2	66.1	9 800	14 000	19 900	23 600 *	60.0
64.0	45.4	62.1	8 300	12 200	17 800	22 200 *	64.0
68.0	41.4	57.6	7 000	10 600	15 900	21 000 *	68.0
72.0	37.0	52.3	5 800	9 200	14 200	19 900	72.0
76.0	32.0	46.1	4 700	8 000	12 600	18 300	76.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

**73.2m (240 Ft.) Boom**  
**18.3m (60 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
19.8	80.4	93.2	33 900 *b	33 900 *b	33 900 *b	33 900 *b	19.8
20.0	80.3	93.2	33 900 *b	33 900 *b	33 900 *b	33 900 *b	20.0
22.0	79.1	92.8	33 300 *b	33 300 *b	33 300 *b	33 300 *b	22.0
24.0	77.8	92.3	32 700 *	32 700 *	32 700 *	32 700 *	24.0
26.0	76.5	91.8	32 100 *	32 100 *	32 100 *	32 100 *	26.0
28.0	75.2	91.2	31 600 *	31 600 *	31 600 *	31 600 *	28.0
30.0	73.9	90.6	31 100 *	31 100 *	31 100 *	31 100 *	30.0
32.0	72.6	89.9	30 600 *	30 600 *	30 600 *	30 600 *	32.0
34.0	71.2	89.2	28 700	30 100 *	30 100 *	30 100 *	34.0
36.0	69.9	88.4	26 100	29 700 *	29 700 *	29 700 *	36.0
38.0	68.6	87.6	23 800	29 300 *	29 300 *	29 300 *	38.0
40.0	67.2	86.7	21 800	28 300	28 900 *	28 900 *	40.0
42.0	65.8	85.7	20 000	26 100	28 500 *	28 500 *	42.0
44.0	64.4	84.7	18 400	24 200	28 100 *	28 100 *	44.0
48.0	61.6	82.5	15 600	20 900	27 400 *	27 400 *	48.0
52.0	58.7	80.0	13 200	18 100	25 000	26 800 *	52.0
56.0	55.6	77.3	11 200	15 700	22 100	26 200 *	56.0
60.0	52.5	74.2	9 500	13 700	19 600	25 000 *	60.0
64.0	49.2	70.7	7 900	11 800	17 500	23 500 *	64.0
68.0	45.7	66.8	6 600	10 300	15 500	21 900	68.0
72.0	42.0	62.3	5 400	8 900	13 800	19 800	72.0
76.0	37.9	57.2	4 400	7 600	12 300	18 000	76.0
80.0	33.4	51.3	3 400	6 500	11 000	16 300	80.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.1	99.1	33 800 *b	33 800 *b	33 800 *b	33 800 *b	21.3
22.0	79.7	99.0	33 600 *b	33 600 *b	33 600 *b	33 600 *b	22.0
24.0	78.6	98.6	33 000 *	33 000 *	33 000 *	33 000 *	24.0
26.0	77.3	98.1	32 500 *	32 500 *	32 500 *	32 500 *	26.0
28.0	76.1	97.5	32 000 *	32 000 *	32 000 *	32 000 *	28.0
30.0	74.9	96.9	31 500 *	31 500 *	31 500 *	31 500 *	30.0
32.0	73.7	96.3	31 000 *	31 000 *	31 000 *	31 000 *	32.0
34.0	72.5	95.6	28 200	30 600 *	30 600 *	30 600 *	34.0
36.0	71.2	94.9	25 600	30 100 *	30 100 *	30 100 *	36.0
38.0	70.0	94.2	23 400	29 700 *	29 700 *	29 700 *	38.0
40.0	68.7	93.3	21 400	27 900	29 300 *	29 300 *	40.0
42.0	67.4	92.5	19 600	25 700	28 900 *	28 900 *	42.0
44.0	66.1	91.5	18 000	23 800	28 600 *	28 600 *	44.0
48.0	63.5	89.5	15 100	20 400	27 700	27 900 *	48.0
52.0	60.8	87.2	12 800	17 600	24 600	27 200 *	52.0
56.0	58.1	84.7	10 700	15 300	21 700	26 700 *	56.0
60.0	55.2	81.9	9 000	13 200	19 200	26 100	60.0
64.0	52.3	78.8	7 500	11 400	17 000	23 800	64.0
68.0	49.2	75.3	6 200	9 900	15 100	21 400	68.0
72.0	45.9	71.4	5 000	8 400	13 400	19 400	72.0
76.0	42.4	67.0	3 900	7 200	11 900	17 500	76.0
80.0	38.7	62.1	3 000	6 100	10 500	15 800	80.0
84.0	34.6	56.3		5 100	9 300	14 300	84.0
88.0	30.0	49.6		4 100	8 100	12 500 *	88.0





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.7	105.4	34 100 *b	34 100 *b	34 100 *b	34 100 *b	21.3
22.0	80.4	105.2	33 900 *b	33 900 *b	33 900 *b	33 900 *b	22.0
24.0	79.2	104.8	33 300 *b	33 300 *b	33 300 *b	33 300 *b	24.0
26.0	78.1	104.3	32 800 *	32 800 *	32 800 *	32 800 *	26.0
28.0	77.0	103.8	32 300 *	32 300 *	32 300 *	32 300 *	28.0
30.0	75.8	103.3	31 900 *	31 900 *	31 900 *	31 900 *	30.0
32.0	74.7	102.7	30 800	31 400 *	31 400 *	31 400 *	32.0
34.0	73.5	102.1	27 900	31 000 *	31 000 *	31 000 *	34.0
36.0	72.4	101.4	25 300	30 600 *	30 600 *	30 600 *	36.0
38.0	71.2	100.7	23 100	29 800	30 100 *	30 100 *	38.0
40.0	70.0	99.9	21 000	27 500	29 700 *	29 700 *	40.0
42.0	68.8	99.1	19 300	25 400	29 400 *	29 400 *	42.0
44.0	67.6	98.2	17 600	23 400	29 000 *	29 000 *	44.0
48.0	65.2	96.3	14 800	20 100	27 800	28 300 *	48.0
52.0	62.7	94.3	12 400	17 200	24 300	27 700 *	52.0
56.0	60.2	91.9	10 400	14 900	21 300	27 100 *	56.0
60.0	57.6	89.4	8 700	12 800	18 800	26 100	60.0
64.0	54.9	86.5	7 200	11 000	16 600	23 400	64.0
68.0	52.1	83.4	5 800	9 500	14 700	21 100	68.0
72.0	49.1	79.9	4 700	8 100	13 000	19 000	72.0
76.0	46.1	76.0	3 600	6 800	11 500	17 100	76.0
80.0	42.9	71.7	2 600	5 700	10 100	15 500	80.0
84.0	39.4	66.9		4 700	8 900	14 000	84.0
88.0	35.6	61.3		3 800	7 800	12 600	88.0
92.0	31.5	54.9		2 700 *	6 700	10 900 *	92.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.4	111.3	33 900 *b	33 900 *b	33 900 *b	22.9
24.0	79.8	111.0	33 600 *b	33 600 *b	33 600 *b	24.0
26.0	78.8	110.6	33 100 *	33 100 *	33 100 *	26.0
28.0	77.7	110.1	32 700 *	32 700 *	32 700 *	28.0
30.0	76.6	109.6	32 200 *	32 200 *	32 200 *	30.0
32.0	75.6	109.1	31 700 *	31 700 *	31 700 *	32.0
34.0	74.5	108.5	31 300 *	31 300 *	31 300 *	34.0
36.0	73.4	107.8	30 900 *	30 900 *	30 900 *	36.0
38.0	72.3	107.2	29 400	30 500 *	30 500 *	38.0
40.0	71.2	106.4	27 100	30 100 *	30 100 *	40.0
42.0	70.1	105.7	24 900	29 800 *	29 800 *	42.0
44.0	68.9	104.9	23 000	29 400 *	29 400 *	44.0
48.0	66.7	103.1	19 600	27 300	28 700 *	48.0
52.0	64.4	101.2	16 800	23 800	28 100 *	52.0
56.0	62.0	99.0	14 400	20 800	27 500 *	56.0
60.0	59.6	96.6	12 400	18 400	25 600	60.0
64.0	57.1	94.0	10 600	16 200	22 900	64.0
68.0	54.5	91.1	9 000	14 300	20 600	68.0
72.0	51.9	88.0	7 600	12 500	18 500	72.0
76.0	49.1	84.5	6 400	11 000	16 700	76.0
80.0	46.3	80.6	5 200	9 700	15 000	80.0
84.0	43.2	76.4	4 200	8 400	13 500	84.0
88.0	40.0	71.6	3 300	7 300	12 100	88.0
92.0	36.5	66.3	2 200 *	6 200 *	10 900 *	92.0
96.0	32.7	60.1		5 100 *	9 200 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

**97.5m (320 Ft.) Boom  
 18.3m (60 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
22.9	80.9	117.5	34 200 *b	34 200 *b
24.0	80.4	117.3	33 900 *b	33 900 *b
26.0	79.4	116.8	33 400 *b	33 400 *b
28.0	78.4	116.4	32 900 *	32 900 *
30.0	77.4	115.9	32 500 *	32 500 *
32.0	76.3	115.4	32 100 *	32 100 *
34.0	75.3	114.8	31 600 *	31 600 *
36.0	74.3	114.2	31 300 *	31 300 *
38.0	73.2	113.6	30 900 *	30 900 *
40.0	72.2	112.9	30 500 *	30 500 *
42.0	71.2	112.2	30 100 *	30 100 *
44.0	70.1	111.4	29 800 *	29 800 *
48.0	68.0	109.8	26 900 *	29 100 *
52.0	65.8	108.0	23 400 *	28 500 *
56.0	63.6	105.9	20 500 *	27 900 *
60.0	61.4	103.7	18 000 *	25 200 *
64.0	59.1	101.3	15 800 *	22 500 *
68.0	56.7	98.6	13 900 *	20 200 *
72.0	54.3	95.7	12 200 *	18 100 *
76.0	51.7	92.6	10 700 *	16 300 *
80.0	49.1	89.1	9 300 *	14 600 *
84.0	46.4	85.3	8 100 *	13 100 *
88.0	43.5	81.1	6 900 *	11 800 *
92.0	40.5	76.4	5 800 *	10 500 *
96.0	37.3	71.2	4 600 *	9 200 *
100.0	33.8	65.2	3 500 *	7 600 *
104.0	29.9	58.4	2 500 *	6 200 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

**103.6m (340 Ft.) Boom  
 18.3m (60 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
24.4	80.7	123.4	34 000 *b	34 000 *b
26.0	79.9	123.1	33 700 *b	33 700 *b
28.0	79.0	122.6	33 200 *b	33 200 *b
30.0	78.0	122.2	32 800 *	32 800 *
32.0	77.0	121.7	32 400 *	32 400 *
34.0	76.1	121.2	32 000 *	32 000 *
36.0	75.1	120.6	31 600 *	31 600 *
38.0	74.1	120.0	31 200 *	31 200 *
40.0	73.1	119.4	30 800 *	30 800 *
42.0	72.1	118.7	30 500 *	30 500 *
44.0	71.1	118.0	30 200 *	30 200 *
48.0	69.1	116.4	26 400	29 500 *
52.0	67.1	114.7	22 900	28 900 *
56.0	65.0	112.8	20 000	27 800
60.0	62.9	110.7	17 500	24 700
64.0	60.8	108.4	15 300	22 000
68.0	58.6	106.0	13 400	19 700
72.0	56.3	103.3	11 700	17 600
76.0	54.0	100.4	10 200	15 800
80.0	51.6	97.2	8 800	14 200
84.0	49.1	93.7	7 600	12 600
88.0	46.5	89.9	6 400	11 300
92.0	43.8	85.7	5 200 *	10 000
96.0	41.0	81.1	4 000 *	8 800 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.9	86.0	27 500 *	27 500 *	27 500 *	27 500 *	21.3
22.0	80.4	85.9	27 400 *	27 400 *	27 400 *	27 400 *	22.0
24.0	79.0	85.4	27 000 *	27 000 *	27 000 *	27 000 *	24.0
26.0	77.6	84.8	26 600 *	26 600 *	26 600 *	26 600 *	26.0
28.0	76.2	84.2	26 300 *	26 300 *	26 300 *	26 300 *	28.0
30.0	74.8	83.5	26 000 *	26 000 *	26 000 *	26 000 *	30.0
32.0	73.4	82.8	25 600 *	25 600 *	25 600 *	25 600 *	32.0
34.0	71.9	82.0	25 300 *	25 300 *	25 300 *	25 300 *	34.0
36.0	70.5	81.1	25 100 *	25 100 *	25 100 *	25 100 *	36.0
38.0	69.0	80.2	24 800 *	24 800 *	24 800 *	24 800 *	38.0
40.0	67.5	79.2	23 000	24 500 *	24 500 *	24 500 *	40.0
42.0	66.0	78.2	21 100	23 900 *	23 900 *	23 900 *	42.0
44.0	64.5	77.1	19 400	23 200 *	23 200 *	23 200 *	44.0
48.0	61.3	74.6	16 500	21 700	21 900 *	21 900 *	48.0
52.0	58.0	71.9	14 100	19 000	20 800 *	20 800 *	52.0
56.0	54.6	68.8	12 000	16 500	19 800 *	19 800 *	56.0
60.0	51.1	65.2	10 200	14 400	18 900 *	18 900 *	60.0
64.0	47.3	61.2	8 700	12 600	18 100 *	18 100 *	64.0
68.0	43.2	56.6	7 300	10 900	16 200	17 400 *	68.0
72.0	38.7	51.3	6 100	9 500	14 400	16 900 *	72.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.5	91.9	27 400 *	27 400 *	27 400 *	27 400 *	22.9
24.0	79.8	91.6	27 200 *	27 200 *	27 200 *	27 200 *	24.0
26.0	78.5	91.1	26 800 *	26 800 *	26 800 *	26 800 *	26.0
28.0	77.2	90.5	26 500 *	26 500 *	26 500 *	26 500 *	28.0
30.0	75.9	89.9	26 200 *	26 200 *	26 200 *	26 200 *	30.0
32.0	74.5	89.2	25 900 *	25 900 *	25 900 *	25 900 *	32.0
34.0	73.2	88.5	25 600 *	25 600 *	25 600 *	25 600 *	34.0
36.0	71.9	87.7	25 300 *	25 300 *	25 300 *	25 300 *	36.0
38.0	70.5	86.9	24 700	25 000 *	25 000 *	25 000 *	38.0
40.0	69.1	86.0	22 700	24 800 *	24 800 *	24 800 *	40.0
42.0	67.7	85.0	20 900	24 600 *	24 600 *	24 600 *	42.0
44.0	66.3	84.0	19 200	24 000 *	24 000 *	24 000 *	44.0
48.0	63.5	81.8	16 300	21 500	22 800 *	22 800 *	48.0
52.0	60.5	79.3	13 800	18 700	21 600 *	21 600 *	52.0
56.0	57.4	76.5	11 700	16 200	20 600 *	20 600 *	56.0
60.0	54.3	73.4	9 900	14 100	19 700 *	19 700 *	60.0
64.0	50.9	69.8	8 400	12 200	17 900	18 900 *	64.0
68.0	47.4	65.9	7 000	10 700	15 900	18 200 *	68.0
72.0	43.6	61.3	5 700	9 200	14 100	17 500 *	72.0
76.0	39.5	56.1	4 600	7 900	12 500	17 000 *	76.0
80.0	34.9	50.0	3 600	6 700	11 100	16 400	80.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.2	97.8	27 300 *	27 300 *	27 300 *	27 300 *	24.4
26.0	79.2	97.4	27 000 *	27 000 *	27 000 *	27 000 *	26.0
28.0	78.0	96.9	26 700 *	26 700 *	26 700 *	26 700 *	28.0
30.0	76.8	96.3	26 400 *	26 400 *	26 400 *	26 400 *	30.0
32.0	75.6	95.7	26 100 *	26 100 *	26 100 *	26 100 *	32.0
34.0	74.3	95.0	25 800 *	25 800 *	25 800 *	25 800 *	34.0
36.0	73.1	94.2	25 600 *	25 600 *	25 600 *	25 600 *	36.0
38.0	71.8	93.5	24 400	25 300 *	25 300 *	25 300 *	38.0
40.0	70.5	92.6	22 300	25 000 *	25 000 *	25 000 *	40.0
42.0	69.2	91.8	20 500	24 800 *	24 800 *	24 800 *	42.0
44.0	67.9	90.8	18 800	24 500	24 600 *	24 600 *	44.0
48.0	65.3	88.8	15 900	21 200	23 500 *	23 500 *	48.0
52.0	62.6	86.5	13 500	18 300	22 400 *	22 400 *	52.0
56.0	59.8	83.9	11 400	15 900	21 400 *	21 400 *	56.0
60.0	56.9	81.1	9 600	13 700	19 700	20 500 *	60.0
64.0	53.9	77.9	8 000	11 900	17 500	19 600 *	64.0
68.0	50.8	74.4	6 600	10 200	15 500	18 900 *	68.0
72.0	47.5	70.5	5 400	8 800	13 800	18 200 *	72.0
76.0	44.0	66.0	4 300	7 500	12 200	17 600 *	76.0
80.0	40.2	61.0	3 300	6 400	10 800	16 100	80.0
84.0	36.0	55.1	2 400 *	5 300	9 500	14 600	84.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

**85.3m (280 Ft.) Boom  
18.3m (60 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.8	104.1	27 400 *	27 400 *	27 400 *	27 400 *	24.4
26.0	79.9	103.7	27 200 *	27 200 *	27 200 *	27 200 *	26.0
28.0	78.7	103.2	26 900 *	26 900 *	26 900 *	26 900 *	28.0
30.0	77.6	102.6	26 600 *	26 600 *	26 600 *	26 600 *	30.0
32.0	76.4	102.0	26 300 *	26 300 *	26 300 *	26 300 *	32.0
34.0	75.3	101.4	26 100 *	26 100 *	26 100 *	26 100 *	34.0
36.0	74.1	100.7	25 800 *	25 800 *	25 800 *	25 800 *	36.0
38.0	72.9	100.0	24 200	25 500 *	25 500 *	25 500 *	38.0
40.0	71.7	99.2	22 100	25 300 *	25 300 *	25 300 *	40.0
42.0	70.5	98.4	20 200	25 100 *	25 100 *	25 100 *	42.0
44.0	69.3	97.5	18 500	24 300	24 800 *	24 800 *	44.0
48.0	66.9	95.6	15 600	20 800	24 300 *	24 300 *	48.0
52.0	64.4	93.5	13 100	18 000	23 100 *	23 100 *	52.0
56.0	61.8	91.2	11 000	15 500	21 900	22 100 *	56.0
60.0	59.2	88.6	9 200	13 400	19 400	21 100 *	60.0
64.0	56.5	85.7	7 700	11 600	17 100	20 300 *	64.0
68.0	53.6	82.5	6 300	9 900	15 200	19 600 *	68.0
72.0	50.7	79.0	5 000	8 500	13 400	18 800 *	72.0
76.0	47.6	75.1	3 900	7 200	11 900	17 500	76.0
80.0	44.3	70.7	2 900	6 000	10 400	15 800	80.0
84.0	40.8	65.8		4 900	9 100	14 200	84.0
88.0	37.0	60.2		4 000	8 000	12 800	88.0





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

**91.4m (300 Ft.) Boom  
 18.3m (60 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
25.9	80.5	109.9	27 300 *	27 300 *	27 300 *	25.9
26.0	80.5	109.9	27 300 *	27 300 *	27 300 *	26.0
28.0	79.4	109.5	27 000 *	27 000 *	27 000 *	28.0
30.0	78.3	108.9	26 800 *	26 800 *	26 800 *	30.0
32.0	77.2	108.4	26 500 *	26 500 *	26 500 *	32.0
34.0	76.1	107.8	26 200 *	26 200 *	26 200 *	34.0
36.0	75.0	107.1	26 000 *	26 000 *	26 000 *	36.0
38.0	73.9	106.5	25 700 *	25 700 *	25 700 *	38.0
40.0	72.8	105.7	25 500 *	25 500 *	25 500 *	40.0
42.0	71.7	105.0	25 300 *	25 300 *	25 300 *	42.0
44.0	70.6	104.2	24 000	25 100 *	25 100 *	44.0
48.0	68.3	102.4	20 400	24 600 *	24 600 *	48.0
52.0	65.9	100.4	17 600	23 900 *	23 900 *	52.0
56.0	63.6	98.2	15 100	21 500	22 800 *	56.0
60.0	61.1	95.8	13 000	19 000	21 800 *	60.0
64.0	58.6	93.2	11 100	16 700	21 000 *	64.0
68.0	56.0	90.3	9 500	14 700	20 200 *	68.0
72.0	53.4	87.1	8 000	13 000	19 000	72.0
76.0	50.6	83.6	6 800	11 400	17 100	76.0
80.0	47.7	79.7	5 600	10 000	15 400	80.0
84.0	44.6	75.4	4 500	8 700	13 800	84.0
88.0	41.3	70.6	3 600	7 600	12 400	88.0
92.0	37.8	65.1	2 500 *	6 500	11 100	92.0
96.0	33.9	58.8		5 300 *	9 500 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.2	115.8	27 300 *	27 300 *
28.0	80.0	115.7	27 200 *	27 200 *
30.0	78.9	115.2	26 900 *	26 900 *
32.0	77.9	114.7	26 700 *	26 700 *
34.0	76.9	114.1	26 400 *	26 400 *
36.0	75.8	113.5	26 100 *	26 100 *
38.0	74.8	112.9	25 900 *	25 900 *
40.0	73.8	112.2	25 700 *	25 700 *
42.0	72.7	111.5	25 500 *	25 500 *
44.0	71.6	110.7	25 300 *	25 300 *
48.0	69.5	109.1	24 900 *	24 900 *
52.0	67.3	107.2	24 300	24 500 *
56.0	65.1	105.2	21 200	23 500 *
60.0	62.8	103.0	18 600	22 500 *
64.0	60.5	100.5	16 400	21 600 *
68.0	58.1	97.8	14 400	20 700
72.0	55.7	94.9	12 600	18 600
76.0	53.1	91.7	11 100	16 700
80.0	50.5	88.2	9 700	15 000
84.0	47.7	84.3	8 400	13 500
88.0	44.8	80.1	7 200	12 100
92.0	41.8	75.3	6 100 *	10 800
96.0	38.5	70.0	4 900 *	9 600
100.0	34.9	64.0	3 800 *	8 000 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.7	122.1	27 400 *	27 400 *
28.0	80.5	122.0	27 300 *	27 300 *
30.0	79.5	121.5	27 100 *	27 100 *
32.0	78.5	121.0	26 800 *	26 800 *
34.0	77.6	120.5	26 600 *	26 600 *
36.0	76.6	119.9	26 300 *	26 300 *
38.0	75.6	119.3	26 100 *	26 100 *
40.0	74.6	118.6	25 900 *	25 900 *
42.0	73.6	118.0	25 700 *	25 700 *
44.0	72.6	117.2	25 500 *	25 500 *
48.0	70.6	115.7	25 100 *	25 100 *
52.0	68.5	113.9	23 800	24 700 *
56.0	66.5	112.0	20 800	24 100 *
60.0	64.3	110.0	18 200	23 100 *
64.0	62.2	107.7	15 900	22 200 *
68.0	60.0	105.2	13 900	20 300
72.0	57.7	102.5	12 200	18 200
76.0	55.3	99.5	10 600	16 300
80.0	52.9	96.3	9 200	14 600
84.0	50.4	92.8	8 000	13 000
88.0	47.8	88.9	6 800	11 600
92.0	45.1	84.7	5 600 *	10 300
96.0	42.2	80.1	4 400 *	9 200
100.0	39.1	74.9	3 200 *	7 900 *



# Liftcrane Jib Capacities

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.9	84.0	19 200 *	19 200 *	19 200 *	19 200 *	24.4
26.0	79.8	83.5	18 800 *	18 800 *	18 800 *	18 800 *	26.0
28.0	78.4	82.9	18 200 *	18 200 *	18 200 *	18 200 *	28.0
30.0	76.9	82.2	17 700 *	17 700 *	17 700 *	17 700 *	30.0
32.0	75.5	81.4	17 200 *	17 200 *	17 200 *	17 200 *	32.0
34.0	74.0	80.6	16 800 *	16 800 *	16 800 *	16 800 *	34.0
36.0	72.5	79.8	16 400 *	16 400 *	16 400 *	16 400 *	36.0
38.0	71.0	78.8	16 000 *	16 000 *	16 000 *	16 000 *	38.0
40.0	69.5	77.8	15 600 *	15 600 *	15 600 *	15 600 *	40.0
42.0	67.9	76.8	15 300 *	15 300 *	15 300 *	15 300 *	42.0
44.0	66.4	75.6	14 900 *	14 900 *	14 900 *	14 900 *	44.0
48.0	63.2	73.2	14 400 *	14 400 *	14 400 *	14 400 *	48.0
52.0	59.8	70.3	13 800 *	13 800 *	13 800 *	13 800 *	52.0
56.0	56.3	67.2	12 500	13 400 *	13 400 *	13 400 *	56.0
60.0	52.7	63.5	10 600	13 000 *	13 000 *	13 000 *	60.0
64.0	48.7	59.4	9 000	12 600 *	12 600 *	12 600 *	64.0

### 73.2m (240 Ft.) Boom 18.3m (60 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
25.9	80.6	89.8	19 100 *	19 100 *	19 100 *	19 100 *	25.9
26.0	80.5	89.8	19 100 *	19 100 *	19 100 *	19 100 *	26.0
28.0	79.2	89.2	18 500 *	18 500 *	18 500 *	18 500 *	28.0
30.0	77.8	88.6	18 000 *	18 000 *	18 000 *	18 000 *	30.0
32.0	76.5	87.9	17 600 *	17 600 *	17 600 *	17 600 *	32.0
34.0	75.1	87.1	17 100 *	17 100 *	17 100 *	17 100 *	34.0
36.0	73.8	86.3	16 700 *	16 700 *	16 700 *	16 700 *	36.0
38.0	72.4	85.5	16 300 *	16 300 *	16 300 *	16 300 *	38.0
40.0	71.0	84.6	16 000 *	16 000 *	16 000 *	16 000 *	40.0
42.0	69.6	83.6	15 600 *	15 600 *	15 600 *	15 600 *	42.0
44.0	68.2	82.6	15 300 *	15 300 *	15 300 *	15 300 *	44.0
48.0	65.2	80.3	14 700 *	14 700 *	14 700 *	14 700 *	48.0
52.0	62.2	77.8	14 100	14 200 *	14 200 *	14 200 *	52.0
56.0	59.1	74.9	12 200	13 700 *	13 700 *	13 700 *	56.0
60.0	55.8	71.7	10 400	13 300 *	13 300 *	13 300 *	60.0
64.0	52.4	68.1	8 800	12 600	12 900 *	12 900 *	64.0
68.0	48.8	64.0	7 300	10 900	12 600 *	12 600 *	68.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

### 79.2m (260 Ft.) Boom 18.3m (60 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
27.4	80.2	95.7	19 000 *	19 000 *	19 000 *	19 000 *	27.4
28.0	79.9	95.5	18 800 *	18 800 *	18 800 *	18 800 *	28.0
30.0	78.6	94.9	18 300 *	18 300 *	18 300 *	18 300 *	30.0
32.0	77.4	94.3	17 900 *	17 900 *	17 900 *	17 900 *	32.0
34.0	76.1	93.6	17 500 *	17 500 *	17 500 *	17 500 *	34.0
36.0	74.9	92.9	17 100 *	17 100 *	17 100 *	17 100 *	36.0
38.0	73.6	92.1	16 700 *	16 700 *	16 700 *	16 700 *	38.0
40.0	72.3	91.2	16 300 *	16 300 *	16 300 *	16 300 *	40.0
42.0	71.0	90.3	16 000 *	16 000 *	16 000 *	16 000 *	42.0
44.0	69.7	89.4	15 700 *	15 700 *	15 700 *	15 700 *	44.0
48.0	67.0	87.3	15 100 *	15 100 *	15 100 *	15 100 *	48.0
52.0	64.2	85.0	14 100	14 500 *	14 500 *	14 500 *	52.0
56.0	61.4	82.4	11 900	14 100 *	14 100 *	14 100 *	56.0
60.0	58.4	79.5	10 000	13 600 *	13 600 *	13 600 *	60.0
64.0	55.4	76.3	8 400	12 300	13 200 *	13 200 *	64.0
68.0	52.2	72.7	7 000	10 600	12 900 *	12 900 *	68.0
72.0	48.8	68.6	5 700	9 100	12 600 *	12 600 *	72.0

### 85.3m (280 Ft.) Boom 18.3m (60 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
27.4	80.8	102.0	19 200 *	19 200 *	19 200 *	19 200 *	27.4
28.0	80.5	101.8	19 000 *	19 000 *	19 000 *	19 000 *	28.0
30.0	79.4	101.3	18 600 *	18 600 *	18 600 *	18 600 *	30.0
32.0	78.2	100.7	18 200 *	18 200 *	18 200 *	18 200 *	32.0
34.0	77.0	100.0	17 800 *	17 800 *	17 800 *	17 800 *	34.0
36.0	75.8	99.3	17 400 *	17 400 *	17 400 *	17 400 *	36.0
38.0	74.6	98.6	17 000 *	17 000 *	17 000 *	17 000 *	38.0
40.0	73.4	97.8	16 600 *	16 600 *	16 600 *	16 600 *	40.0
42.0	72.2	97.0	16 300 *	16 300 *	16 300 *	16 300 *	42.0
44.0	71.0	96.1	16 000 *	16 000 *	16 000 *	16 000 *	44.0
48.0	68.5	94.2	15 400 *	15 400 *	15 400 *	15 400 *	48.0
52.0	65.9	92.0	13 800	14 800 *	14 800 *	14 800 *	52.0
56.0	63.3	89.6	11 600	14 400 *	14 400 *	14 400 *	56.0
60.0	60.6	87.0	9 700	13 800	13 900 *	13 900 *	60.0
64.0	57.9	84.1	8 100	12 000	13 600 *	13 600 *	64.0
68.0	55.0	80.8	6 700	10 300	13 200 *	13 200 *	68.0
72.0	52.0	77.2	5 400	8 800	12 900 *	12 900 *	72.0
76.0	48.8	73.2	4 200	7 500	12 200	12 600 *	76.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
29.0	80.5	107.9	19 100 *	19 100 *	19 100 *	29.0
30.0	80.0	107.6	18 800 *	18 800 *	18 800 *	30.0
32.0	78.9	107.0	18 400 *	18 400 *	18 400 *	32.0
34.0	77.8	106.4	18 000 *	18 000 *	18 000 *	34.0
36.0	76.7	105.8	17 700 *	17 700 *	17 700 *	36.0
38.0	75.5	105.1	17 300 *	17 300 *	17 300 *	38.0
40.0	74.4	104.3	16 900 *	16 900 *	16 900 *	40.0
42.0	73.3	103.6	16 600 *	16 600 *	16 600 *	42.0
44.0	72.1	102.7	16 300 *	16 300 *	16 300 *	44.0
48.0	69.8	100.9	15 700 *	15 700 *	15 700 *	48.0
52.0	67.4	98.9	15 200 *	15 200 *	15 200 *	52.0
56.0	65.0	96.7	14 700 *	14 700 *	14 700 *	56.0
60.0	62.5	94.3	13 600 *	14 300 *	14 300 *	60.0
64.0	60.0	91.6	11 600 *	13 800 *	13 800 *	64.0
68.0	57.4	88.6	9 900 *	13 500 *	13 500 *	68.0
72.0	54.6	85.4	8 400 *	13 100 *	13 200 *	72.0
76.0	51.8	81.8	7 100 *	11 800 *	12 900 *	76.0
80.0	48.8	77.8	5 900 *	10 300 *	12 600 *	80.0

### 97.5m (320 Ft.) Boom 18.3m (60 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
30.5	80.3	113.7	19 000 *	19 000 *
32.0	79.5	113.3	18 600 *	18 600 *
34.0	78.4	112.8	18 300 *	18 300 *
36.0	77.4	112.1	17 900 *	17 900 *
38.0	76.3	111.5	17 500 *	17 500 *
40.0	75.3	110.8	17 200 *	17 200 *
42.0	74.2	110.1	16 900 *	16 900 *
44.0	73.1	109.3	16 600 *	16 600 *
48.0	71.0	107.6	16 000 *	16 000 *
52.0	68.8	105.7	15 400 *	15 400 *
56.0	66.5	103.7	15 000 *	15 000 *
60.0	64.2	101.4	14 500 *	14 500 *
64.0	61.8	98.9	14 100 *	14 100 *
68.0	59.4	96.2	13 700 *	13 700 *
72.0	56.9	93.2	13 100 *	13 400 *
76.0	54.3	90.0	11 500 *	13 100 *
80.0	51.6	86.4	10 000 *	12 800 *
84.0	48.8	82.4	8 700 *	12 600 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
30.5	80.8	120.0	19 200 *	19 200 *
32.0	80.0	119.6	18 900 *	18 900 *
34.0	79.0	119.1	18 500 *	18 500 *
36.0	78.1	118.5	18 100 *	18 100 *
38.0	77.1	117.9	17 800 *	17 800 *
40.0	76.1	117.2	17 400 *	17 400 *
42.0	75.1	116.5	17 100 *	17 100 *
44.0	74.0	115.8	16 800 *	16 800 *
48.0	72.0	114.2	16 300 *	16 300 *
52.0	69.9	112.5	15 700 *	15 700 *
56.0	67.8	110.5	15 200 *	15 200 *
60.0	65.6	108.4	14 800 *	14 800 *
64.0	63.4	106.1	14 400 *	14 400 *
68.0	61.2	103.6	14 000 *	14 000 *
72.0	58.9	100.8	12 700	13 700 *
76.0	56.5	97.8	11 000	13 400 *
80.0	54.0	94.5	9 600	13 100 *
84.0	51.5	90.9	8 300	12 800 *
88.0	48.8	87.0	7 100	11 900



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225

### On 2250 or M-250

**67.1m (220 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.0	92.9	23 400 *	23 400 *	23 400 *	23 400 *	21.3
22.0	79.6	92.7	23 200 *	23 200 *	23 200 *	23 200 *	22.0
24.0	78.3	92.3	22 800 *	22 800 *	22 800 *	22 800 *	24.0
26.0	77.0	91.7	22 300 *	22 300 *	22 300 *	22 300 *	26.0
28.0	75.7	91.2	21 900 *	21 900 *	21 900 *	21 900 *	28.0
30.0	74.4	90.5	21 500 *	21 500 *	21 500 *	21 500 *	30.0
32.0	73.1	89.9	21 100 *	21 100 *	21 100 *	21 100 *	32.0
34.0	71.8	89.1	20 800 *	20 800 *	20 800 *	20 800 *	34.0
36.0	70.5	88.4	20 400 *	20 400 *	20 400 *	20 400 *	36.0
38.0	69.1	87.5	20 100 *	20 100 *	20 100 *	20 100 *	38.0
40.0	67.7	86.6	19 700 *	19 700 *	19 700 *	19 700 *	40.0
42.0	66.4	85.7	19 400 *	19 400 *	19 400 *	19 400 *	42.0
44.0	65.0	84.7	19 100 *	19 100 *	19 100 *	19 100 *	44.0
48.0	62.1	82.5	16 500	16 500	18 500 *	18 500 *	48.0
52.0	59.2	80.0	14 100	14 100	18 000 *	18 000 *	52.0
56.0	56.2	77.2	12 100	12 100	16 600	17 500 *	56.0
60.0	53.0	74.1	10 400	10 400	14 600	17 100 *	60.0
64.0	49.7	70.6	8 900	8 900	12 800	16 600 *	64.0
68.0	46.2	66.7	7 500	7 500	11 200	16 300 *	68.0
72.0	42.5	62.3	6 400	6 400	9 800	14 800	72.0
76.0	38.4	57.2	5 300	5 300	8 500	13 200	76.0
80.0	34.0	51.2	4 400	4 400	7 400	11 900	80.0





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.7	99.1	23 600 *	23 600 *	23 600 *	23 600 *	21.3
22.0	80.3	99.0	23 400 *	23 400 *	23 400 *	23 400 *	22.0
24.0	79.1	98.5	23 000 *	23 000 *	23 000 *	23 000 *	24.0
26.0	77.9	98.0	22 600 *	22 600 *	22 600 *	22 600 *	26.0
28.0	76.7	97.5	22 200 *	22 200 *	22 200 *	22 200 *	28.0
30.0	75.4	96.9	21 800 *	21 800 *	21 800 *	21 800 *	30.0
32.0	74.2	96.3	21 500 *	21 500 *	21 500 *	21 500 *	32.0
34.0	73.0	95.6	21 100 *	21 100 *	21 100 *	21 100 *	34.0
36.0	71.7	94.9	20 700 *	20 700 *	20 700 *	20 700 *	36.0
38.0	70.5	94.1	20 400 *	20 400 *	20 400 *	20 400 *	38.0
40.0	69.2	93.3	20 100 *	20 100 *	20 100 *	20 100 *	40.0
42.0	67.9	92.4	19 800 *	19 800 *	19 800 *	19 800 *	42.0
44.0	66.7	91.5	19 000	19 500 *	19 500 *	19 500 *	44.0
48.0	64.0	89.5	16 200	18 900 *	18 900 *	18 900 *	48.0
52.0	61.3	87.2	13 800	18 400	18 400 *	18 400 *	52.0
56.0	58.6	84.7	11 800	16 300	17 900 *	17 900 *	56.0
60.0	55.7	81.8	10 000	14 200	17 400 *	17 400 *	60.0
64.0	52.8	78.7	8 500	12 400	17 100 *	17 100 *	64.0
68.0	49.7	75.2	7 200	10 800	16 100	16 600 *	68.0
72.0	46.4	71.3	6 000	9 400	14 400	16 300 *	72.0
76.0	42.9	67.0	4 900	8 200	12 900	16 000 *	76.0
80.0	39.2	62.0	4 000	7 000	11 500	15 200 *	80.0
84.0	35.1	56.3	3 100	6 000	10 200	14 500 *	84.0
88.0	30.5	49.5	2 300	5 100	9 100	13 600 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.4	105.0	23 500 *	23 500 *	23 500 *	23 500 *	22.9
24.0	79.7	104.8	23 300 *	23 300 *	23 300 *	23 300 *	24.0
26.0	78.6	104.3	22 800 *	22 800 *	22 800 *	22 800 *	26.0
28.0	77.5	103.8	22 500 *	22 500 *	22 500 *	22 500 *	28.0
30.0	76.3	103.3	22 100 *	22 100 *	22 100 *	22 100 *	30.0
32.0	75.2	102.7	21 700 *	21 700 *	21 700 *	21 700 *	32.0
34.0	74.0	102.0	21 400 *	21 400 *	21 400 *	21 400 *	34.0
36.0	72.9	101.4	21 000 *	21 000 *	21 000 *	21 000 *	36.0
38.0	71.7	100.6	20 700 *	20 700 *	20 700 *	20 700 *	38.0
40.0	70.5	99.9	20 400 *	20 400 *	20 400 *	20 400 *	40.0
42.0	69.3	99.1	19 900	20 100 *	20 100 *	20 100 *	42.0
44.0	68.1	98.2	18 600	19 800 *	19 800 *	19 800 *	44.0
48.0	65.7	96.3	15 700	19 300 *	19 300 *	19 300 *	48.0
52.0	63.2	94.2	13 400	18 200	18 800 *	18 800 *	52.0
56.0	60.7	91.9	11 300	15 800	18 300 *	18 300 *	56.0
60.0	58.0	89.3	9 600	13 800	17 800 *	17 800 *	60.0
64.0	55.3	86.5	8 100	12 000	17 400 *	17 400 *	64.0
68.0	52.5	83.3	6 700	10 400	15 600	17 000 *	68.0
72.0	49.6	79.8	5 600	9 000	13 900	16 700 *	72.0
76.0	46.6	76.0	4 500	7 800	12 400	16 300 *	76.0
80.0	43.3	71.7	3 500	6 600	11 000	16 000 *	80.0
84.0	39.9	66.8	2 700	5 600	9 800	14 900	84.0
88.0	36.1	61.3		4 700	8 700	13 500	88.0
92.0	31.9	54.8		3 800	7 700	11 900 *	92.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

**85.3m (280 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.9	111.2	23 700 *	23 700 *	23 700 *	22.9
24.0	80.3	111.0	23 500 *	23 500 *	23 500 *	24.0
26.0	79.2	110.6	23 100 *	23 100 *	23 100 *	26.0
28.0	78.2	110.1	22 700 *	22 700 *	22 700 *	28.0
30.0	77.1	109.6	22 400 *	22 400 *	22 400 *	30.0
32.0	76.0	109.0	22 000 *	22 000 *	22 000 *	32.0
34.0	74.9	108.4	21 600 *	21 600 *	21 600 *	34.0
36.0	73.8	107.8	21 300 *	21 300 *	21 300 *	36.0
38.0	72.7	107.1	21 000 *	21 000 *	21 000 *	38.0
40.0	71.6	106.4	20 700 *	20 700 *	20 700 *	40.0
42.0	70.5	105.6	20 400 *	20 400 *	20 400 *	42.0
44.0	69.4	104.8	20 100 *	20 100 *	20 100 *	44.0
48.0	67.1	103.1	19 600 *	19 600 *	19 600 *	48.0
52.0	64.8	101.1	17 800	19 100 *	19 100 *	52.0
56.0	62.5	99.0	15 500	18 600 *	18 600 *	56.0
60.0	60.0	96.6	13 400	18 200 *	18 200 *	60.0
64.0	57.6	94.0	11 600	17 200	17 700 *	64.0
68.0	55.0	91.1	10 000	15 300	17 400 *	68.0
72.0	52.3	87.9	8 600	13 500	17 000 *	72.0
76.0	49.6	84.4	7 400	12 000	16 700 *	76.0
80.0	46.7	80.6	6 200	10 600	16 000	80.0
84.0	43.7	76.3	5 200	9 400	14 500	84.0
88.0	40.4	71.6	4 300	8 300	13 100	88.0
92.0	36.9	66.2	3 400	7 300	11 800	92.0
96.0	33.1	60.1	2 400 *	6 300	10 300 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.6	117.1	23 600 *	23 600 *	23 600 *	24.4
26.0	79.8	116.8	23 300 *	23 300 *	23 300 *	26.0
28.0	78.8	116.4	22 900 *	22 900 *	22 900 *	28.0
30.0	77.8	115.9	22 600 *	22 600 *	22 600 *	30.0
32.0	76.8	115.3	22 200 *	22 200 *	22 200 *	32.0
34.0	75.7	114.8	21 900 *	21 900 *	21 900 *	34.0
36.0	74.7	114.2	21 600 *	21 600 *	21 600 *	36.0
38.0	73.7	113.6	21 300 *	21 300 *	21 300 *	38.0
40.0	72.6	112.9	21 000 *	21 000 *	21 000 *	40.0
42.0	71.6	112.2	20 700 *	20 700 *	20 700 *	42.0
44.0	70.5	111.4	20 400 *	20 400 *	20 400 *	44.0
48.0	68.4	109.7	19 800	19 900 *	19 900 *	48.0
52.0	66.2	107.9	17 400	19 400 *	19 400 *	52.0
56.0	64.0	105.9	15 000	18 900 *	18 900 *	56.0
60.0	61.8	103.7	12 900	18 500 *	18 500 *	60.0
64.0	59.5	101.3	11 100	16 700	18 000 *	64.0
68.0	57.1	98.6	9 500	14 800	17 700 *	68.0
72.0	54.7	95.7	8 100	13 100	17 300 *	72.0
76.0	52.2	92.5	6 900	11 600	17 000 *	76.0
80.0	49.6	89.0	5 700	10 200	15 500	80.0
84.0	46.8	85.2	4 700	8 900	14 000	84.0
88.0	44.0	81.0	3 800	7 800	12 600	88.0
92.0	40.9	76.3	2 900 *	6 800	11 400	92.0
96.0	37.7	71.1	1 900 *	5 800 *	10 300	96.0
100.0	34.2	65.2		4 700 *	8 700 *	100.0
104.0	30.3	58.3		3 600 *	7 300 *	104.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 97.5m (320 Ft.) Boom 24.4m (80 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
25.9	80.4	123.0	23 500 *	23 500 *
26.0	80.3	123.0	23 500 *	23 500 *
28.0	79.4	122.6	23 100 *	23 100 *
30.0	78.4	122.1	22 800 *	22 800 *
32.0	77.4	121.6	22 400 *	22 400 *
34.0	76.5	121.1	22 200 *	22 200 *
36.0	75.5	120.6	21 900 *	21 900 *
38.0	74.5	119.9	21 600 *	21 600 *
40.0	73.5	119.3	21 300 *	21 300 *
42.0	72.6	118.6	21 000 *	21 000 *
44.0	71.6	117.9	20 700 *	20 700 *
48.0	69.5	116.4	20 200 *	20 200 *
52.0	67.5	114.6	19 700 *	19 700 *
56.0	65.4	112.7	19 200 *	19 200 *
60.0	63.3	110.7	18 600	18 800 *
64.0	61.2	108.4	16 300	18 400 *
68.0	59.0	105.9	14 400	18 000 *
72.0	56.7	103.2	12 700	17 600 *
76.0	54.4	100.3	11 200	16 800
80.0	52.0	97.1	9 800	15 100
84.0	49.5	93.6	8 600	13 600
88.0	46.9	89.8	7 400	12 300
92.0	44.2	85.7	6 400	11 000
96.0	41.4	81.1	5 300 *	9 900
100.0	38.3	75.9	4 200 *	8 700 *
104.0	35.1	70.2	3 200 *	7 200 *
108.0	31.5	63.7	2 200 *	5 900 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
25.9	80.8	129.3	23 700 *	23 700 *
26.0	80.8	129.2	23 700 *	23 700 *
28.0	79.9	128.8	23 300 *	23 300 *
30.0	79.0	128.4	23 000 *	23 000 *
32.0	78.1	127.9	22 700 *	22 700 *
34.0	77.1	127.4	22 400 *	22 400 *
36.0	76.2	126.9	22 100 *	22 100 *
38.0	75.3	126.3	21 800 *	21 800 *
40.0	74.3	125.7	21 500 *	21 500 *
42.0	73.4	125.1	21 200 *	21 200 *
44.0	72.5	124.4	21 000 *	21 000 *
48.0	70.6	122.9	20 500 *	20 500 *
52.0	68.6	121.3	20 000 *	20 000 *
56.0	66.7	119.5	19 500 *	19 500 *
60.0	64.7	117.6	18 000	19 100 *
64.0	62.7	115.4	15 800	18 700 *
68.0	60.6	113.1	13 900	18 300 *
72.0	58.5	110.6	12 200	17 900
76.0	56.4	107.9	10 700	16 300
80.0	54.1	104.9	9 300	14 600
84.0	51.9	101.7	8 100	13 100
88.0	49.5	98.2	6 900	11 800
92.0	47.0	94.4	5 800 *	10 500
96.0	44.5	90.3	4 600 *	9 400
100.0	41.8	85.8	3 600 *	8 200 *
104.0	38.9	80.8	2 500 *	7 000 *
108.0	35.9	75.2		5 700 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 67.1m (220 Ft.) Boom 24.4m (80 Ft.) Jib, 15 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.8	91.4	20 100 *	20 100 *	20 100 *	20 100 *	24.4
26.0	79.7	90.9	19 900 *	19 900 *	19 900 *	19 900 *	26.0
28.0	78.4	90.3	19 500 *	19 500 *	19 500 *	19 500 *	28.0
30.0	77.1	89.7	19 300 *	19 300 *	19 300 *	19 300 *	30.0
32.0	75.8	89.0	19 000 *	19 000 *	19 000 *	19 000 *	32.0
34.0	74.4	88.3	18 700 *	18 700 *	18 700 *	18 700 *	34.0
36.0	73.1	87.5	18 400 *	18 400 *	18 400 *	18 400 *	36.0
38.0	71.7	86.7	18 100 *	18 100 *	18 100 *	18 100 *	38.0
40.0	70.4	85.8	17 900 *	17 900 *	17 900 *	17 900 *	40.0
42.0	69.0	84.8	17 700 *	17 700 *	17 700 *	17 700 *	42.0
44.0	67.5	83.8	17 400 *	17 400 *	17 400 *	17 400 *	44.0
48.0	64.7	81.6	17 000	17 000 *	17 000 *	17 000 *	48.0
52.0	61.7	79.1	14 900	16 600 *	16 600 *	16 600 *	52.0
56.0	58.6	76.3	12 800	16 000 *	16 000 *	16 000 *	56.0
60.0	55.4	73.1	11 000	15 100	15 200 *	15 200 *	60.0
64.0	52.1	69.6	9 400	13 300	14 400 *	14 400 *	64.0
68.0	48.5	65.6	8 000	11 600	13 800 *	13 800 *	68.0
72.0	44.7	61.1	6 700	10 200	13 200 *	13 200 *	72.0
76.0	40.6	55.8	5 600	8 900	12 700 *	12 700 *	76.0
80.0	36.0	49.7	4 600	7 700	12 100	12 300 *	80.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
25.9	80.5	97.2	20 000 *	20 000 *	20 000 *	20 000 *	25.9
26.0	80.4	97.2	20 000 *	20 000 *	20 000 *	20 000 *	26.0
28.0	79.2	96.7	19 700 *	19 700 *	19 700 *	19 700 *	28.0
30.0	77.9	96.1	19 400 *	19 400 *	19 400 *	19 400 *	30.0
32.0	76.7	95.5	19 200 *	19 200 *	19 200 *	19 200 *	32.0
34.0	75.5	94.8	18 900 *	18 900 *	18 900 *	18 900 *	34.0
36.0	74.2	94.0	18 600 *	18 600 *	18 600 *	18 600 *	36.0
38.0	72.9	93.3	18 400 *	18 400 *	18 400 *	18 400 *	38.0
40.0	71.7	92.4	18 100 *	18 100 *	18 100 *	18 100 *	40.0
42.0	70.4	91.5	17 900 *	17 900 *	17 900 *	17 900 *	42.0
44.0	69.1	90.6	17 700 *	17 700 *	17 700 *	17 700 *	44.0
48.0	66.4	88.6	17 000	17 200 *	17 200 *	17 200 *	48.0
52.0	63.7	86.3	14 600	16 900 *	16 900 *	16 900 *	52.0
56.0	60.9	83.7	12 500	16 500 *	16 500 *	16 500 *	56.0
60.0	58.0	80.9	10 700	14 900	15 800 *	15 800 *	60.0
64.0	55.0	77.7	9 100	13 000	15 100 *	15 100 *	64.0
68.0	51.9	74.2	7 700	11 300	14 400 *	14 400 *	68.0
72.0	48.6	70.2	6 500	9 900	13 800 *	13 800 *	72.0
76.0	45.0	65.7	5 300	8 600	13 200	13 300 *	76.0
80.0	41.2	60.7	4 300	7 400	11 800	12 800 *	80.0
84.0	37.0	54.8	3 400	6 300	10 500	12 400 *	84.0





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

**79.2m (260 Ft.) Boom**  
**24.4m (80 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
27.4	80.2	103.1	20 000 *	20 000 *	20 000 *	20 000 *	27.4
28.0	79.8	103.0	19 900 *	19 900 *	19 900 *	19 900 *	28.0
30.0	78.7	102.4	19 600 *	19 600 *	19 600 *	19 600 *	30.0
32.0	77.5	101.8	19 300 *	19 300 *	19 300 *	19 300 *	32.0
34.0	76.4	101.2	19 100 *	19 100 *	19 100 *	19 100 *	34.0
36.0	75.2	100.5	18 800 *	18 800 *	18 800 *	18 800 *	36.0
38.0	74.0	99.8	18 600 *	18 600 *	18 600 *	18 600 *	38.0
40.0	72.8	99.0	18 400 *	18 400 *	18 400 *	18 400 *	40.0
42.0	71.6	98.2	18 100 *	18 100 *	18 100 *	18 100 *	42.0
44.0	70.4	97.3	17 900 *	17 900 *	17 900 *	17 900 *	44.0
48.0	68.0	95.4	16 800	17 500 *	17 500 *	17 500 *	48.0
52.0	65.4	93.3	14 200	17 100 *	17 100 *	17 100 *	52.0
56.0	62.9	90.9	12 100	16 500	16 800 *	16 800 *	56.0
60.0	60.2	88.3	10 300	14 500	16 400 *	16 400 *	60.0
64.0	57.5	85.5	8 700	12 600	15 700 *	15 700 *	64.0
68.0	54.7	82.3	7 300	11 000	15 000 *	15 000 *	68.0
72.0	51.7	78.7	6 100	9 500	14 300	14 400 *	72.0
76.0	48.6	74.8	4 900	8 200	12 900	13 800 *	76.0
80.0	45.3	70.4	3 900	7 000	11 400	13 300 *	80.0
84.0	41.8	65.5	3 000	5 900	10 100	12 900 *	84.0
88.0	37.9	59.8	2 100	4 900	9 000	12 500 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
27.4	80.7	109.4	20 100 *	20 100 *	20 100 *	27.4
28.0	80.4	109.2	20 000 *	20 000 *	20 000 *	28.0
30.0	79.3	108.7	19 800 *	19 800 *	19 800 *	30.0
32.0	78.2	108.2	19 500 *	19 500 *	19 500 *	32.0
34.0	77.2	107.6	19 300 *	19 300 *	19 300 *	34.0
36.0	76.1	106.9	19 000 *	19 000 *	19 000 *	36.0
38.0	74.9	106.2	18 800 *	18 800 *	18 800 *	38.0
40.0	73.8	105.5	18 500 *	18 500 *	18 500 *	40.0
42.0	72.7	104.8	18 300 *	18 300 *	18 300 *	42.0
44.0	71.6	103.9	18 100 *	18 100 *	18 100 *	44.0
48.0	69.3	102.2	17 700 *	17 700 *	17 700 *	48.0
52.0	67.0	100.2	17 400 *	17 400 *	17 400 *	52.0
56.0	64.6	98.0	16 300	17 000 *	17 000 *	56.0
60.0	62.1	95.6	14 100	16 700 *	16 700 *	60.0
64.0	59.6	93.0	12 200	16 200 *	16 200 *	64.0
68.0	57.0	90.0	10 600	15 500 *	15 500 *	68.0
72.0	54.3	86.8	9 200	14 100	14 900 *	72.0
76.0	51.5	83.3	7 900	12 500	14 300 *	76.0
80.0	48.6	79.4	6 700	11 100	13 800 *	80.0
84.0	45.5	75.1	5 600	9 800	13 300 *	84.0
88.0	42.2	70.2	4 600	8 600	12 900 *	88.0
92.0	38.7	64.8	3 700	7 600	12 200	92.0
96.0	34.8	58.4	2 800 *	6 500	10 800	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
29.0	80.4	115.3	20 000 *	20 000 *	20 000 *	29.0
30.0	79.9	115.0	19 900 *	19 900 *	19 900 *	30.0
32.0	78.9	114.5	19 600 *	19 600 *	19 600 *	32.0
34.0	77.9	113.9	19 400 *	19 400 *	19 400 *	34.0
36.0	76.8	113.3	19 200 *	19 200 *	19 200 *	36.0
38.0	75.8	112.7	18 900 *	18 900 *	18 900 *	38.0
40.0	74.7	112.0	18 700 *	18 700 *	18 700 *	40.0
42.0	73.7	111.3	18 500 *	18 500 *	18 500 *	42.0
44.0	72.6	110.5	18 300 *	18 300 *	18 300 *	44.0
48.0	70.5	108.8	17 900 *	17 900 *	17 900 *	48.0
52.0	68.3	107.0	17 500 *	17 500 *	17 500 *	52.0
56.0	66.0	105.0	15 900	17 200 *	17 200 *	56.0
60.0	63.8	102.7	13 700	16 900 *	16 900 *	60.0
64.0	61.4	100.3	11 800	16 600 *	16 600 *	64.0
68.0	59.1	97.6	10 200	15 500	16 100 *	68.0
72.0	56.6	94.6	8 700	13 700	15 500 *	72.0
76.0	54.0	91.4	7 400	12 100	14 900 *	76.0
80.0	51.4	87.9	6 200	10 700	14 300 *	80.0
84.0	48.6	84.0	5 200	9 400	13 800 *	84.0
88.0	45.7	79.7	4 200	8 200	13 100	88.0
92.0	42.6	75.0	3 300	7 100	11 800	92.0
96.0	39.3	69.7	2 300 *	6 100	10 600	96.0
100.0	35.7	63.6		5 000 *	9 200 *	100.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
29.0	80.9	121.5	20 100 *	20 100 *
30.0	80.4	121.3	20 000 *	20 000 *
32.0	79.5	120.8	19 800 *	19 800 *
34.0	78.5	120.2	19 500 *	19 500 *
36.0	77.5	119.7	19 300 *	19 300 *
38.0	76.5	119.1	19 100 *	19 100 *
40.0	75.5	118.4	18 900 *	18 900 *
42.0	74.5	117.7	18 700 *	18 700 *
44.0	73.5	117.0	18 500 *	18 500 *
48.0	71.5	115.4	18 100 *	18 100 *
52.0	69.4	113.7	17 800 *	17 800 *
56.0	67.4	111.8	17 400 *	17 400 *
60.0	65.2	109.7	17 100 *	17 100 *
64.0	63.1	107.4	16 800 *	16 800 *
68.0	60.8	104.9	15 100	16 500 *
72.0	58.6	102.2	13 300	15 900 *
76.0	56.2	99.2	11 700	15 400 *
80.0	53.8	96.0	10 300	14 800 *
84.0	51.3	92.5	9 100	14 100
88.0	48.7	88.6	7 900	12 700
92.0	45.9	84.4	6 800	11 400
96.0	43.0	79.7	5 700	10 200
100.0	39.9	74.5	4 600 *	9 100
104.0	36.6	68.7	3 500 *	7 700 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
30.5	80.7	127.4	20 100 *	20 100 *
32.0	80.0	127.0	19 900 *	19 900 *
34.0	79.0	126.5	19 700 *	19 700 *
36.0	78.1	126.0	19 500 *	19 500 *
38.0	77.2	125.4	19 200 *	19 200 *
40.0	76.2	124.8	19 100 *	19 100 *
42.0	75.3	124.2	18 800 *	18 800 *
44.0	74.4	123.5	18 700 *	18 700 *
48.0	72.4	122.0	18 300 *	18 300 *
52.0	70.5	120.4	17 900 *	17 900 *
56.0	68.5	118.6	17 600 *	17 600 *
60.0	66.5	116.6	17 300 *	17 300 *
64.0	64.5	114.4	16 600	17 000 *
68.0	62.4	112.1	14 600	16 700 *
72.0	60.3	109.6	12 900	16 400 *
76.0	58.1	106.8	11 300	15 800 *
80.0	55.9	103.8	9 900	15 200
84.0	53.6	100.6	8 600	13 700
88.0	51.2	97.1	7 400	12 300
92.0	48.7	93.2	6 300	10 900
96.0	46.1	89.0	5 200 *	9 800
100.0	43.3	84.4	4 000 *	8 700
104.0	40.4	79.3	2 900 *	7 400 *
108.0	37.3	73.7	1 900 *	6 100 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
29.0	80.5	88.4	15 100 *	15 100 *	15 100 *	15 100 *	29.0
30.0	79.8	88.1	14 900 *	14 900 *	14 900 *	14 900 *	30.0
32.0	78.5	87.4	14 500 *	14 500 *	14 500 *	14 500 *	32.0
34.0	77.1	86.6	14 100 *	14 100 *	14 100 *	14 100 *	34.0
36.0	75.7	85.8	13 700 *	13 700 *	13 700 *	13 700 *	36.0
38.0	74.3	85.0	13 300 *	13 300 *	13 300 *	13 300 *	38.0
40.0	72.9	84.1	13 000 *	13 000 *	13 000 *	13 000 *	40.0
42.0	71.5	83.1	12 700 *	12 700 *	12 700 *	12 700 *	42.0
44.0	70.0	82.0	12 400 *	12 400 *	12 400 *	12 400 *	44.0
48.0	67.1	79.8	11 900 *	11 900 *	11 900 *	11 900 *	48.0
52.0	64.1	77.2	11 400 *	11 400 *	11 400 *	11 400 *	52.0
56.0	60.9	74.3	11 000 *	11 000 *	11 000 *	11 000 *	56.0
60.0	57.6	71.1	10 600 *	10 600 *	10 600 *	10 600 *	60.0
64.0	54.2	67.4	9 900	10 200 *	10 200 *	10 200 *	64.0
68.0	50.5	63.3	8 400	9 900 *	9 900 *	9 900 *	68.0

### 73.2m (240 Ft.) Boom 24.4m (80 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
30.5	80.2	94.3	15 000 *	15 000 *	15 000 *	15 000 *	30.5
32.0	79.2	93.8	14 700 *	14 700 *	14 700 *	14 700 *	32.0
34.0	78.0	93.1	14 300 *	14 300 *	14 300 *	14 300 *	34.0
36.0	76.7	92.3	14 000 *	14 000 *	14 000 *	14 000 *	36.0
38.0	75.4	91.5	13 600 *	13 600 *	13 600 *	13 600 *	38.0
40.0	74.1	90.7	13 300 *	13 300 *	13 300 *	13 300 *	40.0
42.0	72.8	89.8	13 000 *	13 000 *	13 000 *	13 000 *	42.0
44.0	71.4	88.8	12 700 *	12 700 *	12 700 *	12 700 *	44.0
48.0	68.7	86.7	12 100 *	12 100 *	12 100 *	12 100 *	48.0
52.0	66.0	84.4	11 700 *	11 700 *	11 700 *	11 700 *	52.0
56.0	63.1	81.8	11 200 *	11 200 *	11 200 *	11 200 *	56.0
60.0	60.1	78.9	10 900 *	10 900 *	10 900 *	10 900 *	60.0
64.0	57.0	75.6	9 600	10 500 *	10 500 *	10 500 *	64.0
68.0	53.8	72.0	8 100	10 200 *	10 200 *	10 200 *	68.0
72.0	50.4	67.9	6 800	9 900 *	9 900 *	9 900 *	72.0
76.0	46.7	63.3	5 600	8 900	9 700 *	9 700 *	76.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
30.5	80.8	100.6	15 200 *	15 200 *	15 200 *	15 200 *	30.5
32.0	79.9	100.1	14 900 *	14 900 *	14 900 *	14 900 *	32.0
34.0	78.7	99.5	14 600 *	14 600 *	14 600 *	14 600 *	34.0
36.0	77.5	98.8	14 200 *	14 200 *	14 200 *	14 200 *	36.0
38.0	76.3	98.0	13 800 *	13 800 *	13 800 *	13 800 *	38.0
40.0	75.1	97.3	13 500 *	13 500 *	13 500 *	13 500 *	40.0
42.0	73.9	96.4	13 200 *	13 200 *	13 200 *	13 200 *	42.0
44.0	72.7	95.5	13 000 *	13 000 *	13 000 *	13 000 *	44.0
48.0	70.1	93.6	12 400 *	12 400 *	12 400 *	12 400 *	48.0
52.0	67.6	91.4	11 900 *	11 900 *	11 900 *	11 900 *	52.0
56.0	65.0	89.0	11 500 *	11 500 *	11 500 *	11 500 *	56.0
60.0	62.3	86.4	11 000	11 100 *	11 100 *	11 100 *	60.0
64.0	59.5	83.4	9 300	10 800 *	10 800 *	10 800 *	64.0
68.0	56.5	80.1	7 800	10 500 *	10 500 *	10 500 *	68.0
72.0	53.5	76.5	6 500	10 000	10 200 *	10 200 *	72.0
76.0	50.3	72.5	5 300	8 600	9 900 *	9 900 *	76.0
80.0	46.9	67.9	4 200	7 300	9 700 *	9 700 *	80.0

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
32.0	80.5	106.5	15 100 *	15 100 *	15 100 *	32.0
34.0	79.4	105.8	14 700 *	14 700 *	14 700 *	34.0
36.0	78.3	105.2	14 400 *	14 400 *	14 400 *	36.0
38.0	77.1	104.5	14 100 *	14 100 *	14 100 *	38.0
40.0	76.0	103.8	13 800 *	13 800 *	13 800 *	40.0
42.0	74.9	103.0	13 500 *	13 500 *	13 500 *	42.0
44.0	73.7	102.1	13 200 *	13 200 *	13 200 *	44.0
48.0	71.4	100.3	12 700 *	12 700 *	12 700 *	48.0
52.0	69.0	98.3	12 200 *	12 200 *	12 200 *	52.0
56.0	66.6	96.1	11 800 *	11 800 *	11 800 *	56.0
60.0	64.1	93.6	11 400 *	11 400 *	11 400 *	60.0
64.0	61.5	90.9	11 000 *	11 000 *	11 000 *	64.0
68.0	58.8	88.0	10 700 *	10 700 *	10 700 *	68.0
72.0	56.1	84.7	9 700	10 400 *	10 400 *	72.0
76.0	53.2	81.1	8 300	10 100 *	10 100 *	76.0
80.0	50.2	77.0	7 000	9 900 *	9 900 *	80.0
84.0	47.0	72.6	5 900	9 700 *	9 700 *	84.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
33.5	80.2	112.3	15 000 *	15 000 *	15 000 *	33.5
34.0	80.0	112.2	14 900 *	14 900 *	14 900 *	34.0
36.0	78.9	111.6	14 600 *	14 600 *	14 600 *	36.0
38.0	77.9	110.9	14 300 *	14 300 *	14 300 *	38.0
40.0	76.8	110.2	14 000 *	14 000 *	14 000 *	40.0
42.0	75.7	109.5	13 700 *	13 700 *	13 700 *	42.0
44.0	74.6	108.7	13 400 *	13 400 *	13 400 *	44.0
48.0	72.5	107.0	12 900 *	12 900 *	12 900 *	48.0
52.0	70.2	105.1	12 400 *	12 400 *	12 400 *	52.0
56.0	68.0	103.1	12 000 *	12 000 *	12 000 *	56.0
60.0	65.6	100.8	11 600 *	11 600 *	11 600 *	60.0
64.0	63.3	98.3	11 200 *	11 200 *	11 200 *	64.0
68.0	60.8	95.5	10 800 *	10 900 *	10 900 *	68.0
72.0	58.3	92.5	9 300 *	10 600 *	10 600 *	72.0
76.0	55.7	89.2	7 900 *	10 400 *	10 400 *	76.0
80.0	53.0	85.6	6 700 *	10 100 *	10 100 *	80.0
84.0	50.1	81.6	5 500 *	9 800 *	9 900 *	84.0
88.0	47.1	77.2	4 500 *	8 500 *	9 700 *	88.0

### 97.5m (320 Ft.) Boom 24.4m (80 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
33.5	80.7	118.6	15 200 *	15 200 *
34.0	80.5	118.5	15 100 *	15 100 *
36.0	79.5	117.9	14 800 *	14 800 *
38.0	78.5	117.3	14 500 *	14 500 *
40.0	77.5	116.6	14 200 *	14 200 *
42.0	76.5	115.9	13 900 *	13 900 *
44.0	75.5	115.2	13 600 *	13 600 *
48.0	73.4	113.6	13 200 *	13 200 *
52.0	71.3	111.8	12 700 *	12 700 *
56.0	69.2	109.9	12 200 *	12 200 *
60.0	67.0	107.8	11 900 *	11 900 *
64.0	64.8	105.4	11 500 *	11 500 *
68.0	62.5	102.9	11 200 *	11 200 *
72.0	60.2	100.1	10 900 *	10 900 *
76.0	57.8	97.1	10 600 *	10 600 *
80.0	55.3	93.8	10 300 *	10 300 *
84.0	52.8	90.2	9 500 *	10 100 *
88.0	50.1	86.2	8 200 *	9 900 *
92.0	47.2	81.8	7 100 *	9 700 *





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
35.1	80.5	124.5	15 200 *	15 200 *
36.0	80.0	124.2	15 000 *	15 000 *
38.0	79.1	123.6	14 700 *	14 700 *
40.0	78.1	123.0	14 400 *	14 400 *
42.0	77.2	122.4	14 100 *	14 100 *
44.0	76.2	121.7	13 800 *	13 800 *
48.0	74.3	120.2	13 300 *	13 300 *
52.0	72.3	118.5	12 900 *	12 900 *
56.0	70.3	116.7	12 500 *	12 500 *
60.0	68.3	114.7	12 100 *	12 100 *
64.0	66.2	112.5	11 700 *	11 700 *
68.0	64.1	110.1	11 400 *	11 400 *
72.0	61.9	107.5	11 100 *	11 100 *
76.0	59.7	104.7	10 800 *	10 800 *
80.0	57.4	101.6	10 400	10 500 *
84.0	55.0	98.3	9 100	10 300 *
88.0	52.6	94.7	7 800	10 100 *
92.0	50.0	90.8	6 700	9 900 *
96.0	47.3	86.5	5 600	9 700 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
21.3	80.9	99.1	18 600 *	18 600 *	18 600 *	18 600 *	21.3
22.0	80.5	99.0	18 500 *	18 500 *	18 500 *	18 500 *	22.0
24.0	79.3	98.5	18 200 *	18 200 *	18 200 *	18 200 *	24.0
26.0	78.1	98.0	17 800 *	17 800 *	17 800 *	17 800 *	26.0
28.0	76.9	97.5	17 400 *	17 400 *	17 400 *	17 400 *	28.0
30.0	75.7	96.9	17 100 *	17 100 *	17 100 *	17 100 *	30.0
32.0	74.5	96.3	16 800 *	16 800 *	16 800 *	16 800 *	32.0
34.0	73.2	95.6	16 500 *	16 500 *	16 500 *	16 500 *	34.0
36.0	72.0	94.9	16 200 *	16 200 *	16 200 *	16 200 *	36.0
38.0	70.7	94.1	15 900 *	15 900 *	15 900 *	15 900 *	38.0
40.0	69.5	93.3	15 600 *	15 600 *	15 600 *	15 600 *	40.0
42.0	68.2	92.4	15 300 *	15 300 *	15 300 *	15 300 *	42.0
44.0	66.9	91.5	15 000 *	15 000 *	15 000 *	15 000 *	44.0
48.0	64.3	89.5	14 400 *	14 400 *	14 400 *	14 400 *	48.0
52.0	61.6	87.2	13 800 *	13 800 *	13 800 *	13 800 *	52.0
56.0	58.8	84.7	12 600	13 300 *	13 300 *	13 300 *	56.0
60.0	56.0	81.9	10 800	12 800 *	12 800 *	12 800 *	60.0
64.0	53.0	78.7	9 300	12 300 *	12 300 *	12 300 *	64.0
68.0	49.9	75.3	8 000	11 700	11 800 *	11 800 *	68.0
72.0	46.7	71.4	6 800	10 300	11 400 *	11 400 *	72.0
76.0	43.2	67.0	5 800	9 000	11 000 *	11 000 *	76.0
80.0	39.5	62.0	4 800	7 900	10 700 *	10 700 *	80.0
84.0	35.4	56.3	3 900	6 800	10 400 *	10 400 *	84.0
88.0	30.8	49.5	3 100	5 900	10 000	10 100 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.6	105.0	18 500 *	18 500 *	18 500 *	18 500 *	22.9
24.0	80.0	104.8	18 300 *	18 300 *	18 300 *	18 300 *	24.0
26.0	78.8	104.3	18 000 *	18 000 *	18 000 *	18 000 *	26.0
28.0	77.7	103.8	17 700 *	17 700 *	17 700 *	17 700 *	28.0
30.0	76.6	103.3	17 300 *	17 300 *	17 300 *	17 300 *	30.0
32.0	75.4	102.7	17 100 *	17 100 *	17 100 *	17 100 *	32.0
34.0	74.3	102.1	16 800 *	16 800 *	16 800 *	16 800 *	34.0
36.0	73.1	101.4	16 500 *	16 500 *	16 500 *	16 500 *	36.0
38.0	71.9	100.7	16 200 *	16 200 *	16 200 *	16 200 *	38.0
40.0	70.7	99.9	15 900 *	15 900 *	15 900 *	15 900 *	40.0
42.0	69.6	99.1	15 600 *	15 600 *	15 600 *	15 600 *	42.0
44.0	68.4	98.2	15 300 *	15 300 *	15 300 *	15 300 *	44.0
48.0	65.9	96.3	14 700 *	14 700 *	14 700 *	14 700 *	48.0
52.0	63.4	94.2	14 100	14 200 *	14 200 *	14 200 *	52.0
56.0	60.9	91.9	12 200	13 600 *	13 600 *	13 600 *	56.0
60.0	58.3	89.3	10 500	13 200 *	13 200 *	13 200 *	60.0
64.0	55.6	86.5	8 900	12 700 *	12 700 *	12 700 *	64.0
68.0	52.8	83.3	7 600	11 300	12 200 *	12 200 *	68.0
72.0	49.9	79.9	6 400	9 800	11 800 *	11 800 *	72.0
76.0	46.8	76.0	5 400	8 600	11 400 *	11 400 *	76.0
80.0	43.6	71.7	4 400	7 500	11 100 *	11 100 *	80.0
84.0	40.1	66.8	3 500	6 500	10 700	10 800 *	84.0
88.0	36.4	61.3	2 800	5 500	9 600	10 400 *	88.0
92.0	32.2	54.9	2 000 *	4 700	8 500	10 200 *	92.0
96.0	27.4	47.2		3 900	7 600	10 200 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.3	110.9	18 500 *	18 500 *	18 500 *	18 500 *	24.4
26.0	79.5	110.6	18 200 *	18 200 *	18 200 *	18 200 *	26.0
28.0	78.4	110.1	17 900 *	17 900 *	17 900 *	17 900 *	28.0
30.0	77.3	109.6	17 600 *	17 600 *	17 600 *	17 600 *	30.0
32.0	76.2	109.0	17 300 *	17 300 *	17 300 *	17 300 *	32.0
34.0	75.2	108.4	17 000 *	17 000 *	17 000 *	17 000 *	34.0
36.0	74.1	107.8	16 700 *	16 700 *	16 700 *	16 700 *	36.0
38.0	73.0	107.1	16 400 *	16 400 *	16 400 *	16 400 *	38.0
40.0	71.9	106.4	16 100 *	16 100 *	16 100 *	16 100 *	40.0
42.0	70.8	105.6	15 900 *	15 900 *	15 900 *	15 900 *	42.0
44.0	69.6	104.8	15 600 *	15 600 *	15 600 *	15 600 *	44.0
48.0	67.4	103.1	15 100 *	15 100 *	15 100 *	15 100 *	48.0
52.0	65.0	101.1	13 800	14 500 *	14 500 *	14 500 *	52.0
56.0	62.7	99.0	11 700	14 000 *	14 000 *	14 000 *	56.0
60.0	60.3	96.6	10 000	13 500 *	13 500 *	13 500 *	60.0
64.0	57.8	94.0	8 500	12 400	13 100 *	13 100 *	64.0
68.0	55.2	91.1	7 100	10 800	12 600 *	12 600 *	68.0
72.0	52.6	87.9	6 000	9 400	12 200 *	12 200 *	72.0
76.0	49.8	84.5	4 900	8 200	11 800 *	11 800 *	76.0
80.0	46.9	80.6	3 900	7 100	11 400 *	11 400 *	80.0
84.0	43.9	76.3	3 100	6 000	10 200	11 100 *	84.0
88.0	40.7	71.6	2 300	5 100	9 100	10 800 *	88.0
92.0	37.2	66.2		4 200	8 100	10 500 *	92.0
96.0	33.4	60.1		3 400	7 100	10 200 *	96.0
100.0	29.1	52.9		2 600 *	6 200	9 800 *	100.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.8	117.1	18 600 *	18 600 *	18 600 *	24.4
26.0	80.0	116.8	18 400 *	18 400 *	18 400 *	26.0
28.0	79.0	116.4	18 000 *	18 000 *	18 000 *	28.0
30.0	78.0	115.9	17 800 *	17 800 *	17 800 *	30.0
32.0	77.0	115.4	17 500 *	17 500 *	17 500 *	32.0
34.0	76.0	114.8	17 200 *	17 200 *	17 200 *	34.0
36.0	74.9	114.2	16 900 *	16 900 *	16 900 *	36.0
38.0	73.9	113.6	16 700 *	16 700 *	16 700 *	38.0
40.0	72.9	112.9	16 400 *	16 400 *	16 400 *	40.0
42.0	71.8	112.2	16 100 *	16 100 *	16 100 *	42.0
44.0	70.8	111.4	15 900 *	15 900 *	15 900 *	44.0
48.0	68.6	109.8	15 400 *	15 400 *	15 400 *	48.0
52.0	66.5	107.9	14 800 *	14 800 *	14 800 *	52.0
56.0	64.3	105.9	14 400 *	14 400 *	14 400 *	56.0
60.0	62.0	103.7	13 800	13 900 *	13 900 *	60.0
64.0	59.7	101.3	12 000	13 400 *	13 400 *	64.0
68.0	57.3	98.6	10 400	13 000 *	13 000 *	68.0
72.0	54.9	95.7	9 000	12 600 *	12 600 *	72.0
76.0	52.4	92.5	7 800	12 200 *	12 200 *	76.0
80.0	49.8	89.0	6 600	11 000	11 800 *	80.0
84.0	47.0	85.2	5 600	9 800	11 500 *	84.0
88.0	44.2	81.0	4 700	8 700	11 100 *	88.0
92.0	41.2	76.3	3 800	7 700	10 800 *	92.0
96.0	37.9	71.1	3 000	6 700	10 600 *	96.0
100.0	34.4	65.2	2 100 *	5 800	9 700 *	100.0
104.0	30.5	58.4		4 800 *	8 300 *	104.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

**91.4m (300 Ft.) Boom  
 30.5m (100 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
25.9	80.6	123.1	18 500 *	18 500 *	18 500 *	25.9
26.0	80.5	123.0	18 500 *	18 500 *	18 500 *	26.0
28.0	79.6	122.6	18 200 *	18 200 *	18 200 *	28.0
30.0	78.6	122.2	17 900 *	17 900 *	17 900 *	30.0
32.0	77.6	121.7	17 600 *	17 600 *	17 600 *	32.0
34.0	76.7	121.1	17 400 *	17 400 *	17 400 *	34.0
36.0	75.7	120.6	17 100 *	17 100 *	17 100 *	36.0
38.0	74.7	120.0	16 800 *	16 800 *	16 800 *	38.0
40.0	73.7	119.3	16 600 *	16 600 *	16 600 *	40.0
42.0	72.8	118.6	16 400 *	16 400 *	16 400 *	42.0
44.0	71.8	117.9	16 100 *	16 100 *	16 100 *	44.0
48.0	69.8	116.4	15 600 *	15 600 *	15 600 *	48.0
52.0	67.7	114.6	15 200 *	15 200 *	15 200 *	52.0
56.0	65.6	112.8	14 700 *	14 700 *	14 700 *	56.0
60.0	63.5	110.7	13 300	14 200 *	14 200 *	60.0
64.0	61.4	108.4	11 500	13 700 *	13 700 *	64.0
68.0	59.2	105.9	9 900	13 300 *	13 300 *	68.0
72.0	56.9	103.2	8 500	12 900 *	12 900 *	72.0
76.0	54.6	100.3	7 300	12 000	12 500 *	76.0
80.0	52.2	97.1	6 100	10 600	12 200 *	80.0
84.0	49.7	93.6	5 100	9 300	11 800 *	84.0
88.0	47.1	89.8	4 200	8 200	11 500 *	88.0
92.0	44.4	85.7	3 400	7 200	11 200 *	92.0
96.0	41.6	81.1	2 400 *	6 300	10 700	96.0
100.0	38.6	76.0		5 200 *	9 600	100.0
104.0	35.3	70.2		4 200 *	8 200 *	104.0
108.0	31.7	63.7		3 300 *	6 800 *	108.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 97.5m (320 Ft.) Boom 30.5m (100 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.3	129.0	18 500 *	18 500 *
28.0	80.1	128.8	18 400 *	18 400 *
30.0	79.2	128.4	18 100 *	18 100 *
32.0	78.2	127.9	17 800 *	17 800 *
34.0	77.3	127.4	17 600 *	17 600 *
36.0	76.4	126.9	17 300 *	17 300 *
38.0	75.5	126.3	17 100 *	17 100 *
40.0	74.5	125.7	16 800 *	16 800 *
42.0	73.6	125.1	16 600 *	16 600 *
44.0	72.7	124.4	16 300 *	16 300 *
48.0	70.8	122.9	15 900 *	15 900 *
52.0	68.8	121.3	15 400 *	15 400 *
56.0	66.9	119.5	15 000 *	15 000 *
60.0	64.9	117.6	14 500 *	14 500 *
64.0	62.9	115.4	14 100 *	14 100 *
68.0	60.8	113.1	13 600 *	13 600 *
72.0	58.7	110.6	13 100	13 300 *
76.0	56.6	107.9	11 500	12 900 *
80.0	54.3	104.9	10 200	12 500 *
84.0	52.1	101.7	8 900	12 200 *
88.0	49.7	98.2	7 800	11 800 *
92.0	47.2	94.5	6 800	11 400
96.0	44.7	90.3	5 800	10 200
100.0	42.0	85.8	4 700 *	9 200
104.0	39.1	80.8	3 700 *	8 100 *
108.0	36.1	75.2	2 800 *	6 700 *
112.0	32.7	68.9		5 500 *
116.0	29.1	61.7		4 300 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.8	135.2	18 600 *
28.0	80.5	135.1	18 600 *
30.0	79.7	134.6	18 300 *
32.0	78.8	134.2	18 000 *
34.0	77.9	133.7	17 800 *
36.0	77.0	133.2	17 500 *
38.0	76.2	132.7	17 200 *
40.0	75.3	132.1	17 000 *
42.0	74.4	131.5	16 800 *
44.0	73.5	130.8	16 600 *
48.0	71.7	129.4	16 100 *
52.0	69.9	127.9	15 700 *
56.0	68.0	126.2	15 200 *
60.0	66.1	124.4	14 800 *
64.0	64.2	122.4	14 400 *
68.0	62.3	120.2	14 000 *
72.0	60.3	117.8	13 600 *
76.0	58.3	115.3	13 200 *
80.0	56.2	112.5	12 800 *
84.0	54.1	109.5	12 500 *
88.0	51.9	106.3	12 100
92.0	49.7	102.8	10 900
96.0	47.3	99.1	9 800
100.0	44.9	95.0	8 700
104.0	42.3	90.5	7 500 *
108.0	39.6	85.6	6 400 *
112.0	36.8	80.1	5 300 *
116.0	33.7	74.1	4 100 *
120.0	30.3	67.2	3 000 *





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

**MAX-ER 225**  
**On 2250 or**  
**M-250**

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
27.4	80.4	96.8	15 600 *	15 600 *	15 600 *	15 600 *	27.4
28.0	80.1	96.6	15 500 *	15 500 *	15 500 *	15 500 *	28.0
30.0	78.9	96.0	15 200 *	15 200 *	15 200 *	15 200 *	30.0
32.0	77.6	95.4	14 900 *	14 900 *	14 900 *	14 900 *	32.0
34.0	76.4	94.7	14 600 *	14 600 *	14 600 *	14 600 *	34.0
36.0	75.1	94.0	14 300 *	14 300 *	14 300 *	14 300 *	36.0
38.0	73.9	93.2	14 100 *	14 100 *	14 100 *	14 100 *	38.0
40.0	72.6	92.4	13 800 *	13 800 *	13 800 *	13 800 *	40.0
42.0	71.3	91.5	13 500 *	13 500 *	13 500 *	13 500 *	42.0
44.0	70.0	90.6	13 300 *	13 300 *	13 300 *	13 300 *	44.0
48.0	67.4	88.5	12 800 *	12 800 *	12 800 *	12 800 *	48.0
52.0	64.6	86.2	12 400 *	12 400 *	12 400 *	12 400 *	52.0
56.0	61.8	83.7	11 900 *	11 900 *	11 900 *	11 900 *	56.0
60.0	58.9	80.8	11 500	11 600 *	11 600 *	11 600 *	60.0
64.0	55.9	77.6	10 000	11 200 *	11 200 *	11 200 *	64.0
68.0	52.8	74.1	8 600	10 900 *	10 900 *	10 900 *	68.0
72.0	49.5	70.1	7 300	10 500	10 500 *	10 500 *	72.0
76.0	45.9	65.7	6 200	9 500	10 100 *	10 100 *	76.0
80.0	42.1	60.6	5 200	8 300	9 700 *	9 700 *	80.0
84.0	37.9	54.7	4 300	7 200	9 300 *	9 300 *	84.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
29.0	80.2	102.7	15 500 *	15 500 *	15 500 *	15 500 *	29.0
30.0	79.6	102.4	15 400 *	15 400 *	15 400 *	15 400 *	30.0
32.0	78.4	101.8	15 100 *	15 100 *	15 100 *	15 100 *	32.0
34.0	77.2	101.1	14 800 *	14 800 *	14 800 *	14 800 *	34.0
36.0	76.1	100.5	14 500 *	14 500 *	14 500 *	14 500 *	36.0
38.0	74.9	99.7	14 300 *	14 300 *	14 300 *	14 300 *	38.0
40.0	73.7	98.9	14 000 *	14 000 *	14 000 *	14 000 *	40.0
42.0	72.5	98.1	13 800 *	13 800 *	13 800 *	13 800 *	42.0
44.0	71.3	97.2	13 500 *	13 500 *	13 500 *	13 500 *	44.0
48.0	68.8	95.3	13 100 *	13 100 *	13 100 *	13 100 *	48.0
52.0	66.3	93.2	12 600 *	12 600 *	12 600 *	12 600 *	52.0
56.0	63.7	90.9	12 200 *	12 200 *	12 200 *	12 200 *	56.0
60.0	61.1	88.3	11 300	11 800 *	11 800 *	11 800 *	60.0
64.0	58.3	85.4	9 700	11 500 *	11 500 *	11 500 *	64.0
68.0	55.5	82.2	8 300	11 200 *	11 200 *	11 200 *	68.0
72.0	52.6	78.7	7 000	10 500	10 900 *	10 900 *	72.0
76.0	49.4	74.7	5 900	9 100	10 500 *	10 500 *	76.0
80.0	46.1	70.3	4 900	8 000	10 100 *	10 100 *	80.0
84.0	42.6	65.4	3 900	6 900	9 700 *	9 700 *	84.0
88.0	38.8	59.7	3 100	5 900	9 400 *	9 400 *	88.0
92.0	34.5	53.1	2 300	5 000	8 800	9 100 *	92.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
29.0	80.7	108.9	15 600 *	15 600 *	15 600 *	15 600 *	29.0
30.0	80.2	108.7	15 500 *	15 500 *	15 500 *	15 500 *	30.0
32.0	79.1	108.1	15 200 *	15 200 *	15 200 *	15 200 *	32.0
34.0	78.0	107.5	15 000 *	15 000 *	15 000 *	15 000 *	34.0
36.0	76.9	106.9	14 700 *	14 700 *	14 700 *	14 700 *	36.0
38.0	75.8	106.2	14 500 *	14 500 *	14 500 *	14 500 *	38.0
40.0	74.6	105.5	14 200 *	14 200 *	14 200 *	14 200 *	40.0
42.0	73.5	104.7	14 000 *	14 000 *	14 000 *	14 000 *	42.0
44.0	72.4	103.9	13 700 *	13 700 *	13 700 *	13 700 *	44.0
48.0	70.1	102.1	13 300 *	13 300 *	13 300 *	13 300 *	48.0
52.0	67.8	100.1	12 900 *	12 900 *	12 900 *	12 900 *	52.0
56.0	65.4	97.9	12 500 *	12 500 *	12 500 *	12 500 *	56.0
60.0	62.9	95.5	10 900	12 100 *	12 100 *	12 100 *	60.0
64.0	60.4	92.9	9 300	11 700 *	11 700 *	11 700 *	64.0
68.0	57.8	90.0	7 900	11 400	11 400 *	11 400 *	68.0
72.0	55.1	86.8	6 600	10 100	11 100 *	11 100 *	72.0
76.0	52.3	83.2	5 500	8 800	10 800 *	10 800 *	76.0
80.0	49.4	79.3	4 500	7 600	10 500 *	10 500 *	80.0
84.0	46.3	75.0	3 500	6 500	10 100 *	10 100 *	84.0
88.0	43.0	70.1	2 700	5 500	9 500	9 700 *	88.0
92.0	39.5	64.6		4 600	8 400	9 400 *	92.0
96.0	35.5	58.3		3 800	7 400	9 100 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
30.5	80.4	114.8	15 600 *	15 600 *	15 600 *	30.5
32.0	79.7	114.4	15 400 *	15 400 *	15 400 *	32.0
34.0	78.6	113.8	15 100 *	15 100 *	15 100 *	34.0
36.0	77.6	113.2	14 900 *	14 900 *	14 900 *	36.0
38.0	76.5	112.6	14 600 *	14 600 *	14 600 *	38.0
40.0	75.5	111.9	14 400 *	14 400 *	14 400 *	40.0
42.0	74.4	111.2	14 200 *	14 200 *	14 200 *	42.0
44.0	73.4	110.4	13 900 *	13 900 *	13 900 *	44.0
48.0	71.2	108.8	13 500 *	13 500 *	13 500 *	48.0
52.0	69.0	106.9	13 100 *	13 100 *	13 100 *	52.0
56.0	66.8	104.9	12 700 *	12 700 *	12 700 *	56.0
60.0	64.5	102.6	12 300 *	12 300 *	12 300 *	60.0
64.0	62.2	100.2	12 000 *	12 000 *	12 000 *	64.0
68.0	59.8	97.5	11 200 *	11 700 *	11 700 *	68.0
72.0	57.4	94.6	9 700 *	11 400 *	11 400 *	72.0
76.0	54.8	91.3	8 400 *	11 100 *	11 100 *	76.0
80.0	52.2	87.8	7 200 *	10 800 *	10 800 *	80.0
84.0	49.4	83.9	6 100 *	10 300 *	10 500 *	84.0
88.0	46.5	79.6	5 100 *	9 200 *	10 100 *	88.0
92.0	43.4	74.9	4 200 *	8 100 *	9 800 *	92.0
96.0	40.1	69.5	3 400 *	7 100 *	9 500 *	96.0
100.0	36.5	63.5	2 500 *	6 100 *	9 200 *	100.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 91.4m (300 Ft.) Boom 30.5m (100 Ft.) Jib, 15 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
30.5	80.9	121.1	15 600 *	15 600 *	15 600 *	30.5
32.0	80.2	120.7	15 500 *	15 500 *	15 500 *	32.0
34.0	79.2	120.2	15 300 *	15 300 *	15 300 *	34.0
36.0	78.2	119.6	15 000 *	15 000 *	15 000 *	36.0
38.0	77.3	119.0	14 800 *	14 800 *	14 800 *	38.0
40.0	76.3	118.3	14 600 *	14 600 *	14 600 *	40.0
42.0	75.3	117.7	14 300 *	14 300 *	14 300 *	42.0
44.0	74.3	116.9	14 100 *	14 100 *	14 100 *	44.0
48.0	72.2	115.4	13 700 *	13 700 *	13 700 *	48.0
52.0	70.2	113.6	13 300 *	13 300 *	13 300 *	52.0
56.0	68.1	111.7	12 900 *	12 900 *	12 900 *	56.0
60.0	66.0	109.6	12 600 *	12 600 *	12 600 *	60.0
64.0	63.8	107.3	12 200 *	12 200 *	12 200 *	64.0
68.0	61.6	104.8	10 800	11 900 *	11 900 *	68.0
72.0	59.3	102.1	9 300	11 600 *	11 600 *	72.0
76.0	56.9	99.1	8 000	11 300 *	11 300 *	76.0
80.0	54.5	95.9	6 800	11 000	11 100 *	80.0
84.0	52.0	92.4	5 700	9 900	10 800 *	84.0
88.0	49.4	88.5	4 700	8 700	10 500 *	88.0
92.0	46.6	84.3	3 800	7 600	10 200 *	92.0
96.0	43.7	79.6	2 900	6 700	9 800 *	96.0
100.0	40.6	74.4	2 000 *	5 700	9 500 *	100.0
104.0	37.3	68.5		4 600 *	8 800 *	104.0
108.0	33.6	61.8		3 600 *	7 300 *	108.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
32.0	80.7	127.0	15 600 *	15 600 *
34.0	79.7	126.5	15 400 *	15 400 *
36.0	78.8	125.9	15 200 *	15 200 *
38.0	77.9	125.3	14 900 *	14 900 *
40.0	76.9	124.7	14 700 *	14 700 *
42.0	76.0	124.1	14 500 *	14 500 *
44.0	75.0	123.4	14 300 *	14 300 *
48.0	73.1	121.9	13 900 *	13 900 *
52.0	71.2	120.3	13 500 *	13 500 *
56.0	69.2	118.5	13 100 *	13 100 *
60.0	67.2	116.5	12 800 *	12 800 *
64.0	65.2	114.3	12 400 *	12 400 *
68.0	63.1	112.0	12 100 *	12 100 *
72.0	61.0	109.5	11 800 *	11 800 *
76.0	58.8	106.7	11 500 *	11 500 *
80.0	56.5	103.7	10 900	11 300 *
84.0	54.2	100.5	9 600	11 000 *
88.0	51.8	97.0	8 400	10 800 *
92.0	49.3	93.1	7 300	10 500 *
96.0	46.7	88.9	6 300	10 200 *
100.0	44.0	84.3	5 300 *	9 700
104.0	41.1	79.2	4 200 *	8 600
108.0	38.0	73.5	3 200 *	7 300 *
112.0	34.6	67.1	2 300 *	6 000 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
33.5	80.4	132.8	15 600 *
34.0	80.2	132.7	15 500 *
36.0	79.3	132.2	15 300 *
38.0	78.5	131.7	15 100 *
40.0	77.6	131.1	14 900 *
42.0	76.7	130.5	14 700 *
44.0	75.8	129.8	14 400 *
48.0	73.9	128.4	14 100 *
52.0	72.1	126.9	13 700 *
56.0	70.2	125.2	13 300 *
60.0	68.3	123.3	13 000 *
64.0	66.4	121.3	12 700 *
68.0	64.5	119.1	12 300 *
72.0	62.5	116.7	12 000 *
76.0	60.4	114.1	11 800 *
80.0	58.3	111.3	11 500 *
84.0	56.2	108.3	11 200 *
88.0	54.0	105.1	11 000 *
92.0	51.7	101.5	10 800 *
96.0	49.3	97.7	10 300
100.0	46.9	93.5	9 200
104.0	44.3	89.0	8 100 *
108.0	41.5	84.0	6 900 *
112.0	38.6	78.5	5 800 *
116.0	35.4	72.2	4 600 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
33.5	80.1	93.1	12 100 *	12 100 *	12 100 *	12 100 *	33.5
34.0	79.8	93.0	12 000 *	12 000 *	12 000 *	12 000 *	34.0
36.0	78.5	92.2	11 600 *	11 600 *	11 600 *	11 600 *	36.0
38.0	77.2	91.4	11 400 *	11 400 *	11 400 *	11 400 *	38.0
40.0	75.9	90.6	11 100 *	11 100 *	11 100 *	11 100 *	40.0
42.0	74.6	89.7	10 800 *	10 800 *	10 800 *	10 800 *	42.0
44.0	73.3	88.8	10 500 *	10 500 *	10 500 *	10 500 *	44.0
48.0	70.6	86.7	10 000 *	10 000 *	10 000 *	10 000 *	48.0
52.0	67.8	84.4	9 500 *	9 500 *	9 500 *	9 500 *	52.0
56.0	65.0	81.8	9 200 *	9 200 *	9 200 *	9 200 *	56.0
60.0	62.0	78.9	8 800 *	8 800 *	8 800 *	8 800 *	60.0
64.0	58.9	75.6	8 500 *	8 500 *	8 500 *	8 500 *	64.0
68.0	55.7	72.0	8 200 *	8 200 *	8 200 *	8 200 *	68.0
72.0	52.2	67.9	7 900	8 000 *	8 000 *	8 000 *	72.0
76.0	48.6	63.3	6 700	7 700 *	7 700 *	7 700 *	76.0

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
33.5	80.7	99.5	12 200 *	12 200 *	12 200 *	12 200 *	33.5
34.0	80.5	99.3	12 100 *	12 100 *	12 100 *	12 100 *	34.0
36.0	79.3	98.7	11 800 *	11 800 *	11 800 *	11 800 *	36.0
38.0	78.1	97.9	11 500 *	11 500 *	11 500 *	11 500 *	38.0
40.0	76.9	97.1	11 200 *	11 200 *	11 200 *	11 200 *	40.0
42.0	75.6	96.3	11 000 *	11 000 *	11 000 *	11 000 *	42.0
44.0	74.4	95.4	10 700 *	10 700 *	10 700 *	10 700 *	44.0
48.0	71.9	93.5	10 200 *	10 200 *	10 200 *	10 200 *	48.0
52.0	69.3	91.3	9 800 *	9 800 *	9 800 *	9 800 *	52.0
56.0	66.7	89.0	9 400 *	9 400 *	9 400 *	9 400 *	56.0
60.0	64.0	86.3	9 100 *	9 100 *	9 100 *	9 100 *	60.0
64.0	61.2	83.4	8 700 *	8 700 *	8 700 *	8 700 *	64.0
68.0	58.3	80.1	8 400 *	8 400 *	8 400 *	8 400 *	68.0
72.0	55.2	76.5	7 600	8 200 *	8 200 *	8 200 *	72.0
76.0	52.0	72.5	6 400	7 900 *	7 900 *	7 900 *	76.0
80.0	48.6	67.9	5 300	7 700 *	7 700 *	7 700 *	80.0





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
35.1	80.4	105.3	12 100 *	12 100 *	12 100 *	12 100 *	35.1
36.0	79.9	105.0	12 000 *	12 000 *	12 000 *	12 000 *	36.0
38.0	78.8	104.3	11 700 *	11 700 *	11 700 *	11 700 *	38.0
40.0	77.6	103.6	11 400 *	11 400 *	11 400 *	11 400 *	40.0
42.0	76.5	102.8	11 200 *	11 200 *	11 200 *	11 200 *	42.0
44.0	75.3	102.0	10 900 *	10 900 *	10 900 *	10 900 *	44.0
48.0	73.0	100.2	10 400 *	10 400 *	10 400 *	10 400 *	48.0
52.0	70.6	98.2	10 000 *	10 000 *	10 000 *	10 000 *	52.0
56.0	68.2	96.0	9 600 *	9 600 *	9 600 *	9 600 *	56.0
60.0	65.7	93.6	9 300 *	9 300 *	9 300 *	9 300 *	60.0
64.0	63.1	90.9	8 900 *	8 900 *	8 900 *	8 900 *	64.0
68.0	60.5	87.9	8 600 *	8 600 *	8 600 *	8 600 *	68.0
72.0	57.7	84.6	7 300 *	8 400 *	8 400 *	8 400 *	72.0
76.0	54.8	81.0	6 100 *	8 100 *	8 100 *	8 100 *	76.0
80.0	51.8	77.0	5 000 *	7 900 *	7 900 *	7 900 *	80.0
84.0	48.6	72.6	4 000 *	6 900 *	7 700 *	7 700 *	84.0

### 85.3m (280 Ft.) Boom 30.5m (100 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
35.1	81.0	111.7	12 200 *	12 200 *	12 200 *	35.1
36.0	80.5	111.4	12 100 *	12 100 *	12 100 *	36.0
38.0	79.4	110.7	11 900 *	11 900 *	11 900 *	38.0
40.0	78.3	110.0	11 600 *	11 600 *	11 600 *	40.0
42.0	77.3	109.3	11 400 *	11 400 *	11 400 *	42.0
44.0	76.2	108.5	11 100 *	11 100 *	11 100 *	44.0
48.0	74.0	106.8	10 600 *	10 600 *	10 600 *	48.0
52.0	71.8	105.0	10 200 *	10 200 *	10 200 *	52.0
56.0	69.5	102.9	9 800 *	9 800 *	9 800 *	56.0
60.0	67.2	100.6	9 500 *	9 500 *	9 500 *	60.0
64.0	64.8	98.2	9 200 *	9 200 *	9 200 *	64.0
68.0	62.4	95.4	8 900 *	8 900 *	8 900 *	68.0
72.0	59.8	92.4	8 600 *	8 600 *	8 600 *	72.0
76.0	57.2	89.1	8 400 *	8 400 *	8 400 *	76.0
80.0	54.5	85.5	7 800 *	8 100 *	8 100 *	80.0
84.0	51.7	81.6	6 700 *	7 900 *	7 900 *	84.0
88.0	48.7	77.2	5 600 *	7 700 *	7 700 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
36.6	80.7	117.5	12 100 *	12 100 *	12 100 *	36.6
38.0	80.0	117.1	12 000 *	12 000 *	12 000 *	38.0
40.0	79.0	116.4	11 700 *	11 700 *	11 700 *	40.0
42.0	78.0	115.7	11 500 *	11 500 *	11 500 *	42.0
44.0	76.9	115.0	11 300 *	11 300 *	11 300 *	44.0
48.0	74.9	113.4	10 800 *	10 800 *	10 800 *	48.0
52.0	72.8	111.7	10 400 *	10 400 *	10 400 *	52.0
56.0	70.7	109.7	10 000 *	10 000 *	10 000 *	56.0
60.0	68.5	107.6	9 700 *	9 700 *	9 700 *	60.0
64.0	66.3	105.3	9 300 *	9 300 *	9 300 *	64.0
68.0	64.0	102.8	9 100 *	9 100 *	9 100 *	68.0
72.0	61.7	100.0	8 800 *	8 800 *	8 800 *	72.0
76.0	59.3	97.0	8 500 *	8 500 *	8 500 *	76.0
80.0	56.8	93.7	7 400 *	8 300 *	8 300 *	80.0
84.0	54.2	90.1	6 300 *	8 100 *	8 100 *	84.0
88.0	51.5	86.1	5 300 *	7 900 *	7 900 *	88.0
92.0	48.7	81.8	4 300 *	7 700 *	7 700 *	92.0
96.0	45.7	77.0	3 400 *	7 100 *	7 600 *	96.0

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
38.1	80.4	123.4	12 100 *	12 100 *
40.0	79.5	122.8	11 900 *	11 900 *
42.0	78.6	122.1	11 600 *	11 600 *
44.0	77.6	121.4	11 400 *	11 400 *
48.0	75.7	119.9	11 000 *	11 000 *
52.0	73.7	118.3	10 600 *	10 600 *
56.0	71.7	116.5	10 200 *	10 200 *
60.0	69.6	114.5	9 800 *	9 800 *
64.0	67.6	112.3	9 500 *	9 500 *
68.0	65.4	109.9	9 200 *	9 200 *
72.0	63.3	107.4	9 000 *	9 000 *
76.0	61.0	104.6	8 700 *	8 700 *
80.0	58.8	101.5	8 500 *	8 500 *
84.0	56.4	98.2	8 200 *	8 200 *
88.0	53.9	94.6	8 000 *	8 000 *
92.0	51.4	90.7	7 800 *	7 900 *
96.0	48.7	86.4	6 800 *	7 700 *
100.0	45.9	81.6	5 800 *	7 600 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
38.1	80.9	129.7	12 200 *
40.0	80.0	129.1	12 000 *
42.0	79.1	128.5	11 800 *
44.0	78.2	127.8	11 600 *
48.0	76.4	126.4	11 100 *
52.0	74.5	124.9	10 700 *
56.0	72.6	123.1	10 400 *
60.0	70.7	121.3	10 000 *
64.0	68.7	119.2	9 700 *
68.0	66.7	117.0	9 400 *
72.0	64.7	114.6	9 100 *
76.0	62.6	112.0	8 900 *
80.0	60.5	109.1	8 700 *
84.0	58.3	106.1	8 400 *
88.0	56.0	102.8	8 200 *
92.0	53.7	99.2	8 000 *
96.0	51.3	95.2	7 900 *
100.0	48.7	91.0	7 700 *
104.0	46.0	86.3	7 600 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
22.9	80.6	105.1	14 900 *	14 900 *	14 900 *	14 900 *	22.9
24.0	79.9	104.8	14 700 *	14 700 *	14 700 *	14 700 *	24.0
26.0	78.8	104.4	14 300 *	14 300 *	14 300 *	14 300 *	26.0
28.0	77.7	103.9	13 900 *	13 900 *	13 900 *	13 900 *	28.0
30.0	76.5	103.3	13 600 *	13 600 *	13 600 *	13 600 *	30.0
32.0	75.4	102.7	13 200 *	13 200 *	13 200 *	13 200 *	32.0
34.0	74.2	102.1	12 900 *	12 900 *	12 900 *	12 900 *	34.0
36.0	73.1	101.4	12 500 *	12 500 *	12 500 *	12 500 *	36.0
38.0	71.9	100.7	12 200 *	12 200 *	12 200 *	12 200 *	38.0
40.0	70.7	99.9	11 900 *	11 900 *	11 900 *	11 900 *	40.0
42.0	69.5	99.1	11 600 *	11 600 *	11 600 *	11 600 *	42.0
44.0	68.3	98.3	11 200 *	11 200 *	11 200 *	11 200 *	44.0
48.0	65.9	96.4	10 600 *	10 600 *	10 600 *	10 600 *	48.0
52.0	63.4	94.3	10 100 *	10 100 *	10 100 *	10 100 *	52.0
56.0	60.9	92.0	9 600 *	9 600 *	9 600 *	9 600 *	56.0
60.0	58.3	89.4	9 100 *	9 100 *	9 100 *	9 100 *	60.0
64.0	55.6	86.5	8 600 *	8 600 *	8 600 *	8 600 *	64.0
68.0	52.8	83.4	8 200 *	8 200 *	8 200 *	8 200 *	68.0
72.0	49.9	79.9	7 100	7 800 *	7 800 *	7 800 *	72.0
76.0	46.8	76.1	6 100	7 400 *	7 400 *	7 400 *	76.0
80.0	43.6	71.7	5 100	7 000 *	7 000 *	7 000 *	80.0
84.0	40.1	66.9	4 300	6 700 *	6 700 *	6 700 *	84.0
88.0	36.4	61.4	3 500	6 300	6 400 *	6 400 *	88.0
92.0	32.2	55.0	2 800	5 500	6 200 *	6 200 *	92.0
96.0	27.4	47.3	2 100	4 700	5 900 *	5 900 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.3	111.0	14 800 *	14 800 *	14 800 *	14 800 *	24.4
26.0	79.4	110.6	14 500 *	14 500 *	14 500 *	14 500 *	26.0
28.0	78.4	110.1	14 100 *	14 100 *	14 100 *	14 100 *	28.0
30.0	77.3	109.6	13 800 *	13 800 *	13 800 *	13 800 *	30.0
32.0	76.2	109.1	13 500 *	13 500 *	13 500 *	13 500 *	32.0
34.0	75.1	108.5	13 200 *	13 200 *	13 200 *	13 200 *	34.0
36.0	74.0	107.9	12 800 *	12 800 *	12 800 *	12 800 *	36.0
38.0	73.0	107.2	12 500 *	12 500 *	12 500 *	12 500 *	38.0
40.0	71.8	106.5	12 200 *	12 200 *	12 200 *	12 200 *	40.0
42.0	70.7	105.7	11 900 *	11 900 *	11 900 *	11 900 *	42.0
44.0	69.6	104.9	11 600 *	11 600 *	11 600 *	11 600 *	44.0
48.0	67.3	103.1	11 000 *	11 000 *	11 000 *	11 000 *	48.0
52.0	65.0	101.2	10 400 *	10 400 *	10 400 *	10 400 *	52.0
56.0	62.7	99.0	9 900 *	9 900 *	9 900 *	9 900 *	56.0
60.0	60.3	96.6	9 500 *	9 500 *	9 500 *	9 500 *	60.0
64.0	57.8	94.0	9 000 *	9 000 *	9 000 *	9 000 *	64.0
68.0	55.2	91.2	7 900	8 500 *	8 500 *	8 500 *	68.0
72.0	52.6	88.0	6 700	8 200 *	8 200 *	8 200 *	72.0
76.0	49.8	84.5	5 700	7 800 *	7 800 *	7 800 *	76.0
80.0	46.9	80.7	4 700	7 400 *	7 400 *	7 400 *	80.0
84.0	43.9	76.4	3 900	6 800	7 100 *	7 100 *	84.0
88.0	40.7	71.7	3 100	5 900	6 800 *	6 800 *	88.0
92.0	37.2	66.3	2 400	5 000	6 500 *	6 500 *	92.0
96.0	33.4	60.2		4 300	6 300 *	6 300 *	96.0
100.0	29.1	53.0		3 500	6 000 *	6 000 *	100.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

**79.2m (260 Ft.) Boom  
 36.6m (120 Ft.) Jib, 5 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
24.4	80.8	117.2	14 900 *	14 900 *	14 900 *	14 900 *	24.4
26.0	80.0	116.9	14 700 *	14 700 *	14 700 *	14 700 *	26.0
28.0	79.0	116.4	14 400 *	14 400 *	14 400 *	14 400 *	28.0
30.0	78.0	115.9	14 000 *	14 000 *	14 000 *	14 000 *	30.0
32.0	77.0	115.4	13 700 *	13 700 *	13 700 *	13 700 *	32.0
34.0	75.9	114.8	13 400 *	13 400 *	13 400 *	13 400 *	34.0
36.0	74.9	114.2	13 100 *	13 100 *	13 100 *	13 100 *	36.0
38.0	73.9	113.6	12 800 *	12 800 *	12 800 *	12 800 *	38.0
40.0	72.8	112.9	12 500 *	12 500 *	12 500 *	12 500 *	40.0
42.0	71.8	112.2	12 200 *	12 200 *	12 200 *	12 200 *	42.0
44.0	70.7	111.5	11 900 *	11 900 *	11 900 *	11 900 *	44.0
48.0	68.6	109.8	11 300 *	11 300 *	11 300 *	11 300 *	48.0
52.0	66.4	108.0	10 800 *	10 800 *	10 800 *	10 800 *	52.0
56.0	64.2	106.0	10 300 *	10 300 *	10 300 *	10 300 *	56.0
60.0	62.0	103.7	9 800 *	9 800 *	9 800 *	9 800 *	60.0
64.0	59.7	101.3	8 800	9 300 *	9 300 *	9 300 *	64.0
68.0	57.3	98.7	7 400	8 900 *	8 900 *	8 900 *	68.0
72.0	54.9	95.8	6 200	8 500 *	8 500 *	8 500 *	72.0
76.0	52.4	92.6	5 200	8 100 *	8 100 *	8 100 *	76.0
80.0	49.8	89.1	4 300	7 300	7 800 *	7 800 *	80.0
84.0	47.0	85.3	3 400	6 300	7 400 *	7 400 *	84.0
88.0	44.2	81.1	2 600	5 400	7 100 *	7 100 *	88.0
92.0	41.2	76.4		4 600	6 800 *	6 800 *	92.0
96.0	37.9	71.2		3 800	6 600 *	6 600 *	96.0
100.0	34.4	65.3		3 100	6 300 *	6 300 *	100.0
104.0	30.5	58.4		2 200 *	5 800	6 100 *	104.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

### 85.3m (280 Ft.) Boom 36.6m (120 Ft.) Jib, 5 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
25.9	80.6	123.1	14 900 *	14 900 *	14 900 *	25.9
26.0	80.5	123.1	14 900 *	14 900 *	14 900 *	26.0
28.0	79.6	122.7	14 600 *	14 600 *	14 600 *	28.0
30.0	78.6	122.2	14 200 *	14 200 *	14 200 *	30.0
32.0	77.6	121.7	13 900 *	13 900 *	13 900 *	32.0
34.0	76.7	121.2	13 600 *	13 600 *	13 600 *	34.0
36.0	75.7	120.6	13 300 *	13 300 *	13 300 *	36.0
38.0	74.7	120.0	13 000 *	13 000 *	13 000 *	38.0
40.0	73.7	119.4	12 700 *	12 700 *	12 700 *	40.0
42.0	72.7	118.7	12 400 *	12 400 *	12 400 *	42.0
44.0	71.7	118.0	12 200 *	12 200 *	12 200 *	44.0
48.0	69.7	116.4	11 600 *	11 600 *	11 600 *	48.0
52.0	67.7	114.7	11 100 *	11 100 *	11 100 *	52.0
56.0	65.6	112.8	10 600 *	10 600 *	10 600 *	56.0
60.0	63.5	110.7	10 100 *	10 100 *	10 100 *	60.0
64.0	61.4	108.5	9 700 *	9 700 *	9 700 *	64.0
68.0	59.2	106.0	9 200 *	9 200 *	9 200 *	68.0
72.0	56.9	103.3	8 900 *	8 900 *	8 900 *	72.0
76.0	54.6	100.4	8 000	8 500 *	8 500 *	76.0
80.0	52.2	97.2	6 900	8 100 *	8 100 *	80.0
84.0	49.7	93.7	5 900	7 800 *	7 800 *	84.0
88.0	47.1	89.9	5 000	7 500 *	7 500 *	88.0
92.0	44.4	85.7	4 100	7 200 *	7 200 *	92.0
96.0	41.6	81.1	3 400	6 900 *	6 900 *	96.0
100.0	38.6	76.0	2 500 *	6 100	6 600 *	100.0
104.0	35.3	70.3		5 300 *	6 400 *	104.0
108.0	31.7	63.8		4 300 *	6 100 *	108.0
112.0	27.7	56.2		3 500 *	5 900 *	112.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.3	129.0	14 800 *	14 800 *
28.0	80.1	128.9	14 700 *	14 700 *
30.0	79.1	128.5	14 400 *	14 400 *
32.0	78.2	128.0	14 100 *	14 100 *
34.0	77.3	127.5	13 800 *	13 800 *
36.0	76.4	126.9	13 600 *	13 600 *
38.0	75.5	126.4	13 300 *	13 300 *
40.0	74.5	125.8	13 000 *	13 000 *
42.0	73.6	125.1	12 700 *	12 700 *
44.0	72.7	124.4	12 400 *	12 400 *
48.0	70.8	123.0	11 900 *	11 900 *
52.0	68.8	121.3	11 400 *	11 400 *
56.0	66.9	119.6	10 900 *	10 900 *
60.0	64.9	117.6	10 500 *	10 500 *
64.0	62.9	115.5	10 000 *	10 000 *
68.0	60.8	113.2	9 600 *	9 600 *
72.0	58.7	110.7	9 200 *	9 200 *
76.0	56.6	107.9	8 800 *	8 800 *
80.0	54.3	105.0	8 500 *	8 500 *
84.0	52.1	101.8	8 100 *	8 100 *
88.0	49.7	98.3	7 800 *	7 800 *
92.0	47.2	94.5	7 400 *	7 500 *
96.0	44.7	90.4	6 500 *	7 200 *
100.0	42.0	85.9	5 600 *	6 900 *
104.0	39.1	80.9	4 600 *	6 700 *
108.0	36.1	75.3	3 700 *	6 400 *
112.0	32.8	69.0	2 800 *	6 200 *
116.0	29.1	61.8	2 000 *	5 200 *





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
27.4	80.8	135.2	14 900 *	14 900 *
28.0	80.5	135.1	14 900 *	14 900 *
30.0	79.6	134.7	14 600 *	14 600 *
32.0	78.8	134.2	14 300 *	14 300 *
34.0	77.9	133.8	14 000 *	14 000 *
36.0	77.0	133.3	13 700 *	13 700 *
38.0	76.1	132.7	13 500 *	13 500 *
40.0	75.3	132.1	13 200 *	13 200 *
42.0	74.4	131.5	12 900 *	12 900 *
44.0	73.5	130.9	12 700 *	12 700 *
48.0	71.7	129.5	12 200 *	12 200 *
52.0	69.8	127.9	11 700 *	11 700 *
56.0	68.0	126.3	11 200 *	11 200 *
60.0	66.1	124.4	10 700 *	10 700 *
64.0	64.2	122.4	10 300 *	10 300 *
68.0	62.3	120.2	9 900 *	9 900 *
72.0	60.3	117.9	9 500 *	9 500 *
76.0	58.3	115.3	9 100 *	9 100 *
80.0	56.2	112.6	8 700 *	8 700 *
84.0	54.1	109.6	8 400 *	8 400 *
88.0	51.9	106.4	8 000	8 100 *
92.0	49.7	102.9	7 100	7 800 *
96.0	47.3	99.1	6 100	7 500 *
100.0	44.9	95.0	5 100 *	7 200 *
104.0	42.3	90.6	4 100 *	7 000 *
108.0	39.6	85.7	3 200 *	6 700 *
112.0	36.8	80.2	2 300 *	6 200 *
116.0	33.7	74.2		5 100 *
120.0	30.3	67.3		4 000 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
29.0	80.5	141.1	14 900 *
30.0	80.1	140.9	14 700 *
32.0	79.3	140.5	14 500 *
34.0	78.4	140.0	14 200 *
36.0	77.6	139.5	13 900 *
38.0	76.8	139.0	13 700 *
40.0	75.9	138.5	13 400 *
42.0	75.1	137.9	13 100 *
44.0	74.2	137.3	12 900 *
48.0	72.5	136.0	12 400 *
52.0	70.8	134.5	11 900 *
56.0	69.0	132.9	11 500 *
60.0	67.2	131.1	11 000 *
64.0	65.4	129.2	10 600 *
68.0	63.6	127.2	10 200 *
72.0	61.7	125.0	9 800 *
76.0	59.8	122.6	9 400 *
80.0	57.9	120.0	9 000 *
84.0	55.9	117.2	8 700 *
88.0	53.9	114.2	8 400 *
92.0	51.8	111.0	8 100 *
96.0	49.6	107.5	7 800 *
100.0	47.4	103.7	7 500 *
104.0	45.1	99.7	7 300 *
108.0	42.6	95.3	6 800 *
112.0	40.1	90.4	5 800 *
116.0	37.4	85.1	4 800 *
120.0	34.5	79.2	3 700 *
124.0	31.3	72.6	2 700 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
29.0	80.9	102.8	11 000 *	11 000 *	11 000 *	11 000 *	29.0
30.0	80.3	102.5	10 900 *	10 900 *	10 900 *	10 900 *	30.0
32.0	79.2	102.0	10 600 *	10 600 *	10 600 *	10 600 *	32.0
34.0	78.0	101.3	10 300 *	10 300 *	10 300 *	10 300 *	34.0
36.0	76.9	100.7	10 100 *	10 100 *	10 100 *	10 100 *	36.0
38.0	75.7	99.9	9 800 *	9 800 *	9 800 *	9 800 *	38.0
40.0	74.5	99.2	9 600 *	9 600 *	9 600 *	9 600 *	40.0
42.0	73.3	98.3	9 300 *	9 300 *	9 300 *	9 300 *	42.0
44.0	72.1	97.5	9 100 *	9 100 *	9 100 *	9 100 *	44.0
48.0	69.6	95.6	8 700 *	8 700 *	8 700 *	8 700 *	48.0
52.0	67.1	93.5	8 200 *	8 200 *	8 200 *	8 200 *	52.0
56.0	64.6	91.2	7 900 *	7 900 *	7 900 *	7 900 *	56.0
60.0	61.9	88.6	7 500 *	7 500 *	7 500 *	7 500 *	60.0
64.0	59.2	85.7	7 200 *	7 200 *	7 200 *	7 200 *	64.0
68.0	56.4	82.6	6 900 *	6 900 *	6 900 *	6 900 *	68.0
72.0	53.4	79.1	6 600 *	6 600 *	6 600 *	6 600 *	72.0
76.0	50.3	75.2	6 300 *	6 300 *	6 300 *	6 300 *	76.0
80.0	47.1	70.9	5 700	6 100 *	6 100 *	6 100 *	80.0
84.0	43.6	66.0	4 800	5 900 *	5 900 *	5 900 *	84.0
88.0	39.8	60.4	3 900	5 700 *	5 700 *	5 700 *	88.0
92.0	35.5	53.9	3 200	5 500 *	5 500 *	5 500 *	92.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
 ANSI B30.5  
 Requirements

## MAX-ER 225

### On 2250 or M-250

**73.2m (240 Ft.) Boom**  
**36.6m (120 Ft.) Jib, 15 Degree Offset**

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
30.5	80.6	108.7	10 900 *	10 900 *	10 900 *	10 900 *	30.5
32.0	79.8	108.3	10 700 *	10 700 *	10 700 *	10 700 *	32.0
34.0	78.7	107.7	10 500 *	10 500 *	10 500 *	10 500 *	34.0
36.0	77.6	107.1	10 200 *	10 200 *	10 200 *	10 200 *	36.0
38.0	76.5	106.4	10 000 *	10 000 *	10 000 *	10 000 *	38.0
40.0	75.4	105.7	9 700 *	9 700 *	9 700 *	9 700 *	40.0
42.0	74.3	104.9	9 500 *	9 500 *	9 500 *	9 500 *	42.0
44.0	73.2	104.1	9 300 *	9 300 *	9 300 *	9 300 *	44.0
48.0	70.9	102.3	8 900 *	8 900 *	8 900 *	8 900 *	48.0
52.0	68.5	100.4	8 500 *	8 500 *	8 500 *	8 500 *	52.0
56.0	66.2	98.2	8 100 *	8 100 *	8 100 *	8 100 *	56.0
60.0	63.7	95.8	7 700 *	7 700 *	7 700 *	7 700 *	60.0
64.0	61.2	93.2	7 400 *	7 400 *	7 400 *	7 400 *	64.0
68.0	58.6	90.3	7 100 *	7 100 *	7 100 *	7 100 *	68.0
72.0	56.0	87.1	6 800 *	6 800 *	6 800 *	6 800 *	72.0
76.0	53.2	83.6	6 400	6 600 *	6 600 *	6 600 *	76.0
80.0	50.3	79.8	5 400	6 300 *	6 300 *	6 300 *	80.0
84.0	47.2	75.5	4 400	6 100 *	6 100 *	6 100 *	84.0
88.0	43.9	70.7	3 600	5 900 *	5 900 *	5 900 *	88.0
92.0	40.4	65.3	2 800	5 500	5 700 *	5 700 *	92.0
96.0	36.5	59.1	2 100	4 700	5 600 *	5 600 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
32.0	80.4	114.6	10 800 *	10 800 *	10 800 *	10 800 *	32.0
34.0	79.3	114.0	10 600 *	10 600 *	10 600 *	10 600 *	34.0
36.0	78.3	113.4	10 400 *	10 400 *	10 400 *	10 400 *	36.0
38.0	77.3	112.8	10 100 *	10 100 *	10 100 *	10 100 *	38.0
40.0	76.2	112.1	9 900 *	9 900 *	9 900 *	9 900 *	40.0
42.0	75.2	111.4	9 700 *	9 700 *	9 700 *	9 700 *	42.0
44.0	74.1	110.6	9 500 *	9 500 *	9 500 *	9 500 *	44.0
48.0	72.0	109.0	9 100 *	9 100 *	9 100 *	9 100 *	48.0
52.0	69.8	107.1	8 700 *	8 700 *	8 700 *	8 700 *	52.0
56.0	67.5	105.1	8 300 *	8 300 *	8 300 *	8 300 *	56.0
60.0	65.3	102.9	8 000 *	8 000 *	8 000 *	8 000 *	60.0
64.0	63.0	100.5	7 700 *	7 700 *	7 700 *	7 700 *	64.0
68.0	60.6	97.8	7 400 *	7 400 *	7 400 *	7 400 *	68.0
72.0	58.1	94.9	7 000 *	7 000 *	7 000 *	7 000 *	72.0
76.0	55.6	91.7	6 000	6 800 *	6 800 *	6 800 *	76.0
80.0	52.9	88.2	5 000	6 600 *	6 600 *	6 600 *	80.0
84.0	50.2	84.4	4 000	6 300 *	6 300 *	6 300 *	84.0
88.0	47.3	80.1	3 200	6 000	6 100 *	6 100 *	88.0
92.0	44.2	75.4	2 400	5 100	5 900 *	5 900 *	92.0
96.0	40.9	70.1		4 300	5 800 *	5 800 *	96.0
100.0	37.4	64.1		3 500	5 600 *	5 600 *	100.0
104.0	33.4	57.2		2 700 *	5 500 *	5 500 *	104.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
32.0	80.9	120.8	11 000 *	11 000 *	11 000 *	32.0
34.0	79.9	120.3	10 700 *	10 700 *	10 700 *	34.0
36.0	78.9	119.8	10 500 *	10 500 *	10 500 *	36.0
38.0	77.9	119.2	10 300 *	10 300 *	10 300 *	38.0
40.0	76.9	118.5	10 100 *	10 100 *	10 100 *	40.0
42.0	75.9	117.8	9 800 *	9 800 *	9 800 *	42.0
44.0	74.9	117.1	9 700 *	9 700 *	9 700 *	44.0
48.0	72.9	115.6	9 300 *	9 300 *	9 300 *	48.0
52.0	70.9	113.8	8 900 *	8 900 *	8 900 *	52.0
56.0	68.8	112.0	8 500 *	8 500 *	8 500 *	56.0
60.0	66.7	109.9	8 200 *	8 200 *	8 200 *	60.0
64.0	64.5	107.6	7 800 *	7 800 *	7 800 *	64.0
68.0	62.3	105.1	7 600 *	7 600 *	7 600 *	68.0
72.0	60.0	102.4	7 300 *	7 300 *	7 300 *	72.0
76.0	57.7	99.5	7 000 *	7 000 *	7 000 *	76.0
80.0	55.2	96.3	6 800 *	6 800 *	6 800 *	80.0
84.0	52.7	92.8	6 600	6 600 *	6 600 *	84.0
88.0	50.1	89.0	5 600	6 300 *	6 300 *	88.0
92.0	47.4	84.8	4 700	6 100 *	6 100 *	92.0
96.0	44.5	80.1	3 900	5 900 *	5 900 *	96.0
100.0	41.4	75.0	3 100	5 800 *	5 800 *	100.0
104.0	38.1	69.2	2 300 *	5 600	5 600 *	104.0
108.0	34.5	62.5		4 900 *	5 500 *	108.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
33.5	80.6	126.7	10 900 *	10 900 *
34.0	80.4	126.6	10 900 *	10 900 *
36.0	79.5	126.1	10 600 *	10 600 *
38.0	78.5	125.5	10 400 *	10 400 *
40.0	77.6	124.9	10 200 *	10 200 *
42.0	76.6	124.2	10 000 *	10 000 *
44.0	75.7	123.6	9 800 *	9 800 *
48.0	73.8	122.1	9 400 *	9 400 *
52.0	71.8	120.5	9 100 *	9 100 *
56.0	69.9	118.7	8 700 *	8 700 *
60.0	67.9	116.7	8 400 *	8 400 *
64.0	65.8	114.6	8 100 *	8 100 *
68.0	63.8	112.3	7 800 *	7 800 *
72.0	61.6	109.8	7 500 *	7 500 *
76.0	59.5	107.0	7 200 *	7 200 *
80.0	57.2	104.1	7 000 *	7 000 *
84.0	54.9	100.8	6 700 *	6 700 *
88.0	52.5	97.4	6 500 *	6 500 *
92.0	50.1	93.5	6 300 *	6 300 *
96.0	47.5	89.4	6 100 *	6 100 *
100.0	44.7	84.8	5 900 *	5 900 *
104.0	41.9	79.8	5 300 *	5 800 *
108.0	38.8	74.1	4 300 *	5 700 *
112.0	35.4	67.8	3 400 *	5 600 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
35.1	80.4	132.6	10 800 *	10 800 *
36.0	80.0	132.4	10 800 *	10 800 *
38.0	79.1	131.8	10 500 *	10 500 *
40.0	78.2	131.2	10 300 *	10 300 *
42.0	77.3	130.6	10 200 *	10 200 *
44.0	76.4	130.0	9 900 *	9 900 *
48.0	74.6	128.6	9 600 *	9 600 *
52.0	72.7	127.1	9 200 *	9 200 *
56.0	70.9	125.4	8 900 *	8 900 *
60.0	69.0	123.5	8 600 *	8 600 *
64.0	67.1	121.5	8 300 *	8 300 *
68.0	65.1	119.3	8 000 *	8 000 *
72.0	63.1	117.0	7 700 *	7 700 *
76.0	61.1	114.4	7 400 *	7 400 *
80.0	59.0	111.6	7 200 *	7 200 *
84.0	56.9	108.7	7 000 *	7 000 *
88.0	54.7	105.4	6 700 *	6 700 *
92.0	52.4	101.9	6 500 *	6 500 *
96.0	50.0	98.1	6 300 *	6 300 *
100.0	47.5	94.0	5 900	6 200 *
104.0	45.0	89.5	4 800 *	6 000 *
108.0	42.2	84.5	3 900 *	5 800 *
112.0	39.3	79.1	2 900 *	5 700 *
116.0	36.2	72.9	2 000 *	5 600 *
120.0	32.7	65.9		4 600 *





# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
35.1	80.8	138.9	11 000 *
36.0	80.4	138.6	10 900 *
38.0	79.6	138.1	10 700 *
40.0	78.7	137.6	10 500 *
42.0	77.9	137.0	10 300 *
44.0	77.0	136.4	10 100 *
48.0	75.3	135.0	9 700 *
52.0	73.5	133.6	9 400 *
56.0	71.8	132.0	9 100 *
60.0	70.0	130.2	8 700 *
64.0	68.1	128.3	8 400 *
68.0	66.3	126.3	8 100 *
72.0	64.4	124.0	7 900 *
76.0	62.5	121.6	7 600 *
80.0	60.6	119.0	7 400 *
84.0	58.6	116.2	7 200 *
88.0	56.5	113.2	6 900 *
92.0	54.4	110.0	6 700 *
96.0	52.2	106.5	6 500 *
100.0	50.0	102.7	6 300 *
104.0	47.6	98.6	6 100 *
108.0	45.2	94.2	6 000 *
112.0	42.6	89.3	5 900 *
116.0	39.8	83.9	5 400 *
120.0	36.9	78.0	4 400 *
124.0	33.7	71.3	3 300 *



# Liftcrane Jib Capacities

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225 On 2250 or M-250

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

### 67.1m (220 Ft.) Boom 36.6m (120 Ft.) Jib, 30 Degree Offset

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
36.6	80.2	98.4	8 400 *	8 400 *	8 400 *	8 400 *	36.6
38.0	79.4	97.9	8 300 *	8 300 *	8 300 *	8 300 *	38.0
40.0	78.1	97.1	8 100 *	8 100 *	8 100 *	8 100 *	40.0
42.0	76.9	96.3	7 900 *	7 900 *	7 900 *	7 900 *	42.0
44.0	75.7	95.4	7 700 *	7 700 *	7 700 *	7 700 *	44.0
48.0	73.2	93.5	7 400 *	7 400 *	7 400 *	7 400 *	48.0
52.0	70.6	91.3	7 100 *	7 100 *	7 100 *	7 100 *	52.0
56.0	68.0	89.0	6 800 *	6 800 *	6 800 *	6 800 *	56.0
60.0	65.3	86.3	6 500 *	6 500 *	6 500 *	6 500 *	60.0
64.0	62.5	83.4	6 300 *	6 300 *	6 300 *	6 300 *	64.0
68.0	59.6	80.1	6 100 *	6 100 *	6 100 *	6 100 *	68.0
72.0	56.5	76.5	5 900 *	5 900 *	5 900 *	5 900 *	72.0
76.0	53.3	72.5	5 700 *	5 700 *	5 700 *	5 700 *	76.0
80.0	49.9	68.0	5 600 *	5 600 *	5 600 *	5 600 *	80.0
84.0	46.2	62.8	5 200	5 500 *	5 500 *	5 500 *	84.0

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
36.6	80.8	104.8	8 500 *	8 500 *	8 500 *	8 500 *	36.6
38.0	80.0	104.3	8 400 *	8 400 *	8 400 *	8 400 *	38.0
40.0	78.9	103.6	8 200 *	8 200 *	8 200 *	8 200 *	40.0
42.0	77.7	102.8	8 000 *	8 000 *	8 000 *	8 000 *	42.0
44.0	76.6	102.0	7 900 *	7 900 *	7 900 *	7 900 *	44.0
48.0	74.2	100.2	7 500 *	7 500 *	7 500 *	7 500 *	48.0
52.0	71.8	98.2	7 200 *	7 200 *	7 200 *	7 200 *	52.0
56.0	69.4	96.0	7 000 *	7 000 *	7 000 *	7 000 *	56.0
60.0	66.9	93.5	6 700 *	6 700 *	6 700 *	6 700 *	60.0
64.0	64.3	90.8	6 500 *	6 500 *	6 500 *	6 500 *	64.0
68.0	61.7	87.9	6 200 *	6 200 *	6 200 *	6 200 *	68.0
72.0	58.9	84.6	6 100 *	6 100 *	6 100 *	6 100 *	72.0
76.0	56.1	81.0	5 900 *	5 900 *	5 900 *	5 900 *	76.0
80.0	53.0	77.0	5 700 *	5 700 *	5 700 *	5 700 *	80.0
84.0	49.8	72.5	4 900	5 600 *	5 600 *	5 600 *	84.0
88.0	46.4	67.5	4 000	5 500 *	5 500 *	5 500 *	88.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
Boom No. 49A-44 With Heavy Lift Top  
76 750 kg (2250) Crane Counterweight  
or 75 750 kg (M-250) Crane Counterweight  
27 220 kg Carbody Counterweight  
0 kg Thru 102 060 kg Wheeled Counterweight  
360 Degree Rating

Meets  
ANSI B30.5  
Requirements

## MAX-ER 225

### On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	0 kg Wheeled Counterweight Jib Capacity Kilograms	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
38.1	80.5	110.6	8 400 *	8 400 *	8 400 *	8 400 *	38.1
40.0	79.5	110.0	8 300 *	8 300 *	8 300 *	8 300 *	40.0
42.0	78.4	109.3	8 100 *	8 100 *	8 100 *	8 100 *	42.0
44.0	77.3	108.5	8 000 *	8 000 *	8 000 *	8 000 *	44.0
48.0	75.1	106.8	7 600 *	7 600 *	7 600 *	7 600 *	48.0
52.0	72.9	104.9	7 400 *	7 400 *	7 400 *	7 400 *	52.0
56.0	70.6	102.9	7 100 *	7 100 *	7 100 *	7 100 *	56.0
60.0	68.3	100.6	6 900 *	6 900 *	6 900 *	6 900 *	60.0
64.0	65.9	98.1	6 600 *	6 600 *	6 600 *	6 600 *	64.0
68.0	63.5	95.4	6 400 *	6 400 *	6 400 *	6 400 *	68.0
72.0	61.0	92.4	6 200 *	6 200 *	6 200 *	6 200 *	72.0
76.0	58.4	89.1	6 000 *	6 000 *	6 000 *	6 000 *	76.0
80.0	55.6	85.5	5 600 *	5 900 *	5 900 *	5 900 *	80.0
84.0	52.8	81.5	4 600 *	5 700 *	5 700 *	5 700 *	84.0
88.0	49.8	77.1	3 700 *	5 600 *	5 600 *	5 600 *	88.0
92.0	46.6	72.2	2 900 *	5 400 *	5 500 *	5 500 *	92.0

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	24 950 kg Wheeled Counterweight Jib Capacity Kilograms	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms	Jib Oper. Rad. Meters
39.6	80.2	116.5	8 400 *	8 400 *	8 400 *	39.6
40.0	80.1	116.4	8 400 *	8 400 *	8 400 *	40.0
42.0	79.0	115.7	8 200 *	8 200 *	8 200 *	42.0
44.0	78.0	114.9	8 000 *	8 000 *	8 000 *	44.0
48.0	76.0	113.4	7 700 *	7 700 *	7 700 *	48.0
52.0	73.9	111.6	7 500 *	7 500 *	7 500 *	52.0
56.0	71.7	109.7	7 200 *	7 200 *	7 200 *	56.0
60.0	69.6	107.5	7 000 *	7 000 *	7 000 *	60.0
64.0	67.3	105.2	6 800 *	6 800 *	6 800 *	64.0
68.0	65.1	102.7	6 500 *	6 500 *	6 500 *	68.0
72.0	62.7	99.9	6 300 *	6 300 *	6 300 *	72.0
76.0	60.3	96.9	6 200 *	6 200 *	6 200 *	76.0
80.0	57.9	93.6	6 000 *	6 000 *	6 000 *	80.0
84.0	55.3	90.0	5 800 *	5 800 *	5 800 *	84.0
88.0	52.6	86.0	5 700 *	5 700 *	5 700 *	88.0
92.0	49.7	81.7	5 200 *	5 600 *	5 600 *	92.0
96.0	46.7	76.9	4 300 *	5 500 *	5 500 *	96.0



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
39.6	80.7	122.8	8 500 *	8 500 *
40.0	80.6	122.7	8 400 *	8 400 *
42.0	79.6	122.1	8 300 *	8 300 *
44.0	78.6	121.4	8 100 *	8 100 *
48.0	76.7	119.9	7 800 *	7 800 *
52.0	74.7	118.2	7 600 *	7 600 *
56.0	72.7	116.4	7 300 *	7 300 *
60.0	70.7	114.4	7 100 *	7 100 *
64.0	68.6	112.2	6 900 *	6 900 *
68.0	66.5	109.8	6 700 *	6 700 *
72.0	64.3	107.3	6 500 *	6 500 *
76.0	62.1	104.5	6 300 *	6 300 *
80.0	59.8	101.4	6 100 *	6 100 *
84.0	57.4	98.1	6 000 *	6 000 *
88.0	54.9	94.5	5 800 *	5 800 *
92.0	52.4	90.6	5 700 *	5 700 *
96.0	49.7	86.3	5 600 *	5 600 *
100.0	46.9	81.5	5 500 *	5 500 *

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	61 230 kg Wheeled Counterweight Jib Capacity Kilograms	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
41.1	80.5	128.7	8 400 *	8 400 *
42.0	80.1	128.4	8 400 *	8 400 *
44.0	79.2	127.7	8 200 *	8 200 *
48.0	77.3	126.3	7 900 *	7 900 *
52.0	75.5	124.8	7 700 *	7 700 *
56.0	73.6	123.0	7 500 *	7 500 *
60.0	71.6	121.2	7 200 *	7 200 *
64.0	69.7	119.1	7 000 *	7 000 *
68.0	67.7	116.9	6 800 *	6 800 *
72.0	65.7	114.5	6 600 *	6 600 *
76.0	63.6	111.9	6 400 *	6 400 *
80.0	61.4	109.0	6 200 *	6 200 *
84.0	59.3	106.0	6 100 *	6 100 *
88.0	57.0	102.6	5 900 *	5 900 *
92.0	54.6	99.0	5 800 *	5 800 *
96.0	52.2	95.1	5 700 *	5 700 *
100.0	49.7	90.9	5 600 *	5 600 *
104.0	47.0	86.2	5 400 *	5 500 *
108.0	44.1	81.0	4 400 *	5 400 *



# Liftcrane Jib Capacities

Jib No. 132 With 6 096 mm Strut On  
 Boom No. 49A-44 With Heavy Lift Top  
 76 750 kg (2250) Crane Counterweight  
 or 75 750 kg (M-250) Crane Counterweight  
 27 220 kg Carbody Counterweight  
 0 kg Thru 102 060 kg Wheeled Counterweight  
 360 Degree Rating

Meets ANSI B30.5 Requirements
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## MAX-ER 225 On 2250 or M-250

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

Jib Oper. Rad. Meters	Boom Ang. Deg.	Jib Point Elev. Meters	102 060 kg Wheeled Counterweight Jib Capacity Kilograms
41.1	80.9	135.0	8 500 *
42.0	80.6	134.7	8 400 *
44.0	79.7	134.1	8 300 *
48.0	77.9	132.8	8 000 *
52.0	76.2	131.3	7 800 *
56.0	74.4	129.6	7 500 *
60.0	72.5	127.9	7 300 *
64.0	70.7	125.9	7 100 *
68.0	68.8	123.8	6 900 *
72.0	66.9	121.5	6 700 *
76.0	64.9	119.1	6 500 *
80.0	62.9	116.4	6 400 *
84.0	60.9	113.6	6 200 *
88.0	58.8	110.5	6 100 *
92.0	56.6	107.2	5 900 *
96.0	54.4	103.6	5 800 *
100.0	52.1	99.7	5 700 *
104.0	49.6	95.4	5 600 *
108.0	47.1	90.8	5 500 *
112.0	44.4	85.8	5 400 *