



Liftcrane Jib Capacities

2250 SERIES 3

**Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating**

**Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s**

LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8018-AM**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and are calculated to comply with EN 13000, ISO 4305 and include factors based on a 4.0 degree tipping angle. Capacities based on structural competence are denoted by an asterisk (*). Capacities indicated by (b) require 2 010 kg minimum block weight with 4 part hoist line reeving on 12.2m jib and 3 part on 18.3m jib.

76.2m thru 91.4m boom lengths require only the middle 3 sheaves to be used on the lower boom point. All other sheaves must be removed from the lower boom point.

Weight of all load blocks, hooks, weight ball, slings, etc., beneath boom and jib point sheaves, is considered part of jib load. Reeved hoist line included in jib weight. Boom and jib are not to be lowered beyond radii where combined weights are greater than rated capacity. Where no capacity is shown, operation is not intended or approved.

OPERATING CONDITIONS: Machine to operate in a level position on a firm uniformly supporting surface with gantry up. Refer to boom rigging **No. 179809**, jib assembly **No. 192352**, Wire Rope Specification chart **No. 8030-A**, and Counterweight Arrangement chart **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.

WIND CONDITIONS: Machine may be operated in winds stated in Maximum Operating Wind Speed table provided crane operator judgment is used to allow for wind effect on lifted load and other considerations noted on capacity chart are followed. Wind will have a considerable effect on load with a large "sail area" and must be compensated for accordingly by reducing load ratings, reducing operating speeds or by a combination of both. Wind speed to be measured at boom point elevation. **Operation is not permitted when wind is above conditions stated in Maximum Operating Wind Speed table.** Park crane (upper inline with crawlers) with load block on ground or secured and position boom at 70 degrees. Lower boom onto blocking at ground level when wind is above 22 m/s.

MACHINE TRAVEL: Machine to travel on a firm, level, and uniformly supporting surface and boom within boom angle range shown in capacity chart. *Travel with 100 percent of rated load prohibited.* Travel restricted to 90 percent of rated capacity with speed not to exceed 0.4 m/s. Refer to Maximum Allowable Travel Specification chart **No. 8998-A**.

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

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

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

MACHINE EQUIPMENT: Machine equipped with 9 373 mm crawlers, 1 219 mm treads, 8 534 mm retractable gantry, 12 part boom hoist reeving, boom support straps, 113 040 kg crane counterweight, two 13 610 kg and four 6 800 kg carbody counterweights.

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

BoomCatwalks Deduct

Deduct 300 kg from capacities when boom catwalks are attached.

Maximum Boom and Jib Lengths Lifted Unassisted Over Front, Side, or Rear of Crawlers	
Boom Length	Jib No. 132
(a) 91.4m	—
88.4m	—
85.3m	—
82.3m	—
79.2m	24.4m
76.2m	30.5m
76.2m	(b) 36.6m
73.2m	36.6m

Load block, hook and weight ball on ground at start.
(a) When equipped with boom catwalks, upper boom point cannot be used on 91.4m boom and (b) 36.6m jib on 76.2m boom cannot be raised.



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(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
39.6m (130 Ft.) BOOM										
12.2	80.5	53.9	45 300 *b							12.2
14.0	78.4	53.5	42 300 *b							14.0
16.0	76.2	53.0	39 800 *b	78.6	52.7	32 900 *b				16.0
18.0	73.9	52.4	37 600 *b	76.3	52.1	31 600 *b	78.7	51.3	25 300*	18.0
20.0	71.6	51.7	35 700 *b	74.0	51.4	30 300*	76.3	50.6	24 200*	20.0
22.0	69.2	50.9	33 900 *b	71.6	50.6	29 200*	73.9	49.8	23 200*	22.0
24.0	66.9	50.1	32 400 *b	69.2	49.7	28 200*	71.5	48.9	22 300*	24.0
26.0	64.4	49.1	31 100 *b	66.7	48.7	27 300*	69.0	47.9	21 400*	26.0
28.0	61.9	48.0	29 800 *	64.2	47.6	26 500*	66.4	46.8	20 700*	28.0
30.0	59.4	46.8	28 700 *	61.7	46.4	25 800*	63.8	45.6	20 000*	30.0
32.0	56.8	45.5	27 700 *	59.0	45.1	25 100*	61.1	44.2	19 400*	32.0
34.0	54.1	44.0	26 700 *	56.3	43.6	24 500*	58.3	42.7	18 800*	34.0
36.0	51.3	42.4	25 900 *	53.5	42.0	24 000*	55.4	41.0	18 300*	36.0
38.0	48.3	40.6	25 200 *	50.5	40.2	23 500*	52.4	39.2	17 800*	38.0
40.0	45.2	38.6	24 500 *	47.4	38.2	23 100*	49.2	37.1	17 300*	40.0
44.0	38.5	33.9	22 400 *	40.5	33.3	22 400*				44.0
48.0	30.4	27.7	18 500 *							48.0
42.7m (140 Ft.) BOOM										
12.2	81.0	57.0	45 300 *b							12.2
14.0	79.1	56.6	43 100 *b							14.0
16.0	77.0	56.2	40 600 *b	79.2	55.8	33 300 *b				16.0
18.0	74.8	55.6	38 400 *b	77.1	55.3	32 000 *b	79.3	54.5	25 600*	18.0
20.0	72.6	55.0	36 500 *b	74.9	54.6	30 800 *b	77.1	53.8	24 500*	20.0
22.0	70.4	54.2	34 800 *b	72.7	53.9	29 700*	74.9	53.1	23 500*	22.0
24.0	68.2	53.4	33 200 *b	70.4	53.1	28 700*	72.6	52.3	22 600*	24.0
26.0	65.9	52.5	31 900 *b	68.1	52.1	27 800*	70.3	51.3	21 800*	26.0
28.0	63.6	51.5	30 600 *b	65.8	51.1	27 000*	67.9	50.3	21 100*	28.0
30.0	61.3	50.4	29 500 *	63.4	50.0	26 200*	65.5	49.2	20 400*	30.0
32.0	58.9	49.1	28 400 *	61.0	48.8	25 600*	63.0	47.9	19 800*	32.0
34.0	56.4	47.8	27 500 *	58.5	47.4	25 000*	60.4	46.5	19 200*	34.0
36.0	53.8	46.3	26 700 *	55.9	45.9	24 400*	57.8	45.0	18 700*	36.0
38.0	51.1	44.7	25 900 *	53.2	44.3	23 900*	55.1	43.3	18 200*	38.0
40.0	48.4	42.9	25 200 *	50.4	42.5	23 500*	52.2	41.5	17 700*	40.0
44.0	42.4	38.7	22 400 *	44.4	38.2	22 700*	46.0	37.1	17 000*	44.0
48.0	35.6	33.5	18 800 *	37.5	32.9	19 400*				48.0



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(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
45.7m (150 Ft.) BOOM										
13.7	79.9	59.8	44 200 *b							13.7
14.0	79.7	59.8	43 800 *b							14.0
16.0	77.7	59.3	41 400 *b	79.8	59.0	33 700*b				16.0
18.0	75.6	58.8	39 200 *b	77.8	58.4	32 400*b				18.0
20.0	73.6	58.2	37 300 *b	75.7	57.8	31 200*b	77.8	57.1	24 800*	20.0
22.0	71.5	57.5	35 600 *b	73.6	57.1	30 200*	75.7	56.3	23 900*	22.0
24.0	69.4	56.7	34 100 *b	71.5	56.4	29 200*	73.6	55.6	23 000*	24.0
26.0	67.3	55.9	32 700 *b	69.4	55.5	28 300*	71.4	54.7	22 200*	26.0
28.0	65.1	54.9	31 400 *b	67.2	54.5	27 500*	69.2	53.7	21 500*	28.0
30.0	62.9	53.9	30 300 *	65.0	53.5	26 700*	66.9	52.7	20 800*	30.0
32.0	60.7	52.7	29 200 *	62.7	52.4	26 000*	64.6	51.5	20 200*	32.0
34.0	58.4	51.5	28 200 *	60.4	51.1	25 400*	62.3	50.2	19 600*	34.0
36.0	56.0	50.1	27 400 *	58.0	49.7	24 900*	59.8	48.8	19 100*	36.0
38.0	53.5	48.6	26 600 *	55.5	48.2	24 300*	57.3	47.3	18 600*	38.0
40.0	51.0	47.0	25 800 *	53.0	46.6	23 900*	54.7	45.6	18 100*	40.0
44.0	45.7	43.2	22 400 *	47.6	42.8	23 100*	49.2	41.7	17 300*	44.0
48.0	39.7	38.7	18 800 *	41.5	38.1	19 500*				48.0
52.0	32.8	32.9	15 700 *	34.5	32.3	16 300*				52.0
48.8m (160 Ft.) BOOM										
13.7	80.4	62.9	44 900 *b							13.7
14.0	80.2	62.9	44 500 *b							14.0
16.0	78.3	62.4	42 100 *b							16.0
18.0	76.4	61.9	40 000 *b	78.4	61.6	32 800*b				18.0
20.0	74.4	61.4	38 100 *b	76.4	61.0	31 600*b	78.5	60.2	25 200*	20.0
22.0	72.5	60.7	36 300 *b	74.5	60.4	30 600*b	76.5	59.6	24 200*	22.0
24.0	70.5	60.0	34 800 *b	72.5	59.6	29 600*	74.5	58.8	23 400*	24.0
26.0	68.5	59.2	33 400 *b	70.5	58.8	28 800*	72.4	58.0	22 600*	26.0
28.0	66.4	58.3	32 200 *b	68.4	57.9	27 900*	70.3	57.1	21 800*	28.0
30.0	64.4	57.3	31 000 *b	66.3	56.9	27 200*	68.2	56.1	21 200*	30.0
32.0	62.3	56.2	29 900 *	64.2	55.9	26 500*	66.1	55.0	20 600*	32.0
34.0	60.1	55.1	29 000 *	62.0	54.7	25 900*	63.9	53.8	20 000*	34.0
36.0	57.9	53.8	28 100 *	59.8	53.4	25 300*	61.6	52.5	19 500*	36.0
38.0	55.7	52.4	27 300 *	57.5	52.0	24 700*	59.3	51.1	19 000*	38.0
40.0	53.3	50.9	26 300	55.2	50.5	24 300*	56.9	49.6	18 500*	40.0
44.0	48.4	47.5	22 200 *	50.3	47.1	23 100*	51.8	46.0	17 700*	44.0
48.0	43.1	43.4	18 600 *	44.9	42.9	19 400*	46.3	41.8	17 000*	48.0
52.0	37.2	38.4	15 600 *	38.8	37.9	16 200*				52.0
56.0	30.2	32.1	13 000 *							56.0



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10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
51.8m (170 Ft.) BOOM										
13.7	80.9	66.0	45 300 *b							13.7
14.0	80.6	66.0	45 000 *b							14.0
16.0	78.8	65.6	42 800 *b							16.0
18.0	77.0	65.1	40 600 *b	79.0	64.7	33 100 *b				18.0
20.0	75.2	64.5	38 800 *b	77.1	64.2	32 000 *b	79.1	63.4	25 500*	20.0
22.0	73.3	63.9	37 000 *b	75.2	63.6	31 000 *b	77.2	62.8	24 600*	22.0
24.0	71.4	63.2	35 500 *b	73.4	62.9	30 000*	75.3	62.1	23 700*	24.0
26.0	69.6	62.5	34 100 *b	71.5	62.1	29 200*	73.3	61.3	22 900*	26.0
28.0	67.6	61.6	32 900 *b	69.5	61.3	28 300*	71.4	60.4	22 200*	28.0
30.0	65.7	60.7	31 700 *b	67.6	60.3	27 600*	69.4	59.5	21 500*	30.0
32.0	63.7	59.7	30 700 *b	65.6	59.3	26 900*	67.3	58.5	21 000*	32.0
34.0	61.7	58.6	29 700 *	63.5	58.2	26 300*	65.3	57.4	20 400*	34.0
36.0	59.6	57.4	28 800 *	61.4	57.0	25 700*	63.2	56.1	19 800*	36.0
38.0	57.5	56.1	27 900 *	59.3	55.7	25 100*	61.0	54.8	19 300*	38.0
40.0	55.3	54.7	26 200	57.1	54.3	24 700*	58.8	53.4	18 800*	40.0
44.0	50.8	51.6	22 300	52.6	51.1	23 100	54.1	50.1	18 000*	44.0
48.0	46.0	47.9	18 700 *	47.7	47.4	19 600*	49.1	46.3	17 300*	48.0
52.0	40.7	43.4	15 700 *	42.3	42.9	16 400*				52.0
56.0	34.7	38.0	13 100 *	36.3	37.4	13 700*				56.0
60.0	27.6	31.0	10 700 *							60.0
54.9m (180 Ft.) BOOM										
15.2	80.0	68.8	44 300 *b							15.2
16.0	79.3	68.7	43 400 *b							16.0
18.0	77.6	68.2	41 300 *b	79.5	67.9	33 500 *b				18.0
20.0	75.9	67.7	39 500 *b	77.7	67.4	32 400 *b	79.6	66.6	25 700*	20.0
22.0	74.1	67.1	37 800 *b	75.9	66.8	31 400 *b	77.8	66.0	24 800*	22.0
24.0	72.3	66.5	36 200 *b	74.1	66.1	30 400*	76.0	65.3	24 000*	24.0
26.0	70.5	65.7	34 900 *b	72.3	65.4	29 500*	74.1	64.6	23 200*	26.0
28.0	68.7	64.9	33 600 *b	70.5	64.6	28 800*	72.3	63.8	22 500*	28.0
30.0	66.9	64.1	32 400 *b	68.6	63.7	28 000*	70.4	62.9	21 900*	30.0
32.0	65.0	63.1	31 300 *b	66.8	62.8	27 300*	68.5	61.9	21 300*	32.0
34.0	63.1	62.1	30 300 *b	64.8	61.7	26 700*	66.5	60.8	20 700*	34.0
36.0	61.1	61.0	29 400 *	62.9	60.6	26 100*	64.6	59.7	20 200*	36.0
38.0	59.2	59.8	27 900	60.9	59.4	25 600*	62.5	58.5	19 700*	38.0
40.0	57.1	58.5	25 700	58.9	58.1	25 100*	60.5	57.1	19 200*	40.0
44.0	52.9	55.5	22 000	54.6	55.1	22 700	56.2	54.1	18 300*	44.0
48.0	48.5	52.1	18 500 *	50.1	51.6	19 500	51.6	50.6	17 600*	48.0
52.0	43.7	48.1	15 500 *	45.3	47.6	16 200*	46.6	46.4	16 900*	52.0
56.0	38.4	43.3	12 900 *	39.9	42.7	13 600*				56.0
60.0	32.3	37.3	10 700 *	33.8	36.7	11 200*				60.0



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10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
57.9m (190 Ft.) BOOM										
15.2	80.4	71.9	44 900 *b							15.2
16.0	79.8	71.8	44 000 *b							16.0
18.0	78.2	71.4	41 900 *b	79.9	71.0	33 800 *b				18.0
20.0	76.5	70.9	40 100 *b	78.3	70.5	32 700 *b	80.0	69.7	25 900 *	20.0
22.0	74.8	70.3	38 400 *b	76.6	69.9	31 700 *b	78.3	69.1	25 100 *	22.0
24.0	73.1	69.7	36 900 *b	74.9	69.3	30 800 *	76.6	68.5	24 300 *	24.0
26.0	71.4	69.0	35 500 *b	73.1	68.6	29 900 *	74.9	67.8	23 500 *	26.0
28.0	69.7	68.2	34 200 *b	71.4	67.9	29 100 *	73.1	67.0	22 800 *	28.0
30.0	67.9	67.4	33 100 *b	69.6	67.0	28 400 *	71.3	66.2	22 200 *	30.0
32.0	66.1	66.5	32 000 *b	67.8	66.1	27 700 *	69.5	65.3	21 600 *	32.0
34.0	64.3	65.5	31 000 *b	66.0	65.2	27 100 *	67.7	64.3	21 000 *	34.0
36.0	62.5	64.5	29 800	64.2	64.1	26 500 *	65.8	63.2	20 500 *	36.0
38.0	60.6	63.3	27 500	62.3	62.9	26 000 *	63.9	62.0	20 000 *	38.0
40.0	58.7	62.1	25 300	60.4	61.7	25 400	61.9	60.8	19 500 *	40.0
44.0	54.8	59.4	21 600	56.4	58.9	22 300	57.9	58.0	18 600 *	44.0
48.0	50.7	56.2	18 400 *	52.3	55.7	19 200	53.7	54.7	17 900 *	48.0
52.0	46.3	52.5	15 300 *	47.8	52.0	16 100 *	49.1	50.9	17 000 *	52.0
56.0	41.5	48.1	12 800 *	43.0	47.6	13 400 *	44.2	46.4	14 100 *	56.0
60.0	36.2	42.9	10 500 *	37.6	42.3	11 100 *				60.0
64.0	30.0	36.5	8 600 *	31.3	35.8	9 100 *				64.0
61.0m (200 Ft.) BOOM										
15.2	80.8	75.0	45 300 *b							15.2
16.0	80.2	74.9	44 500 *b							16.0
18.0	78.7	74.5	42 600 *b							18.0
20.0	77.1	74.0	40 700 *b	78.8	73.7	33 000 *b	80.5	72.8	26 100 *	20.0
22.0	75.5	73.5	39 100 *b	77.1	73.1	32 000 *b	78.8	72.3	25 400 *	22.0
24.0	73.8	72.9	37 500 *b	75.5	72.5	31 100 *b	77.2	71.7	24 500 *	24.0
26.0	72.2	72.2	36 100 *b	73.9	71.9	30 300 *	75.5	71.0	23 800 *	26.0
28.0	70.5	71.5	34 900 *b	72.2	71.1	29 500 *	73.8	70.3	23 100 *	28.0
30.0	68.9	70.7	33 700 *b	70.5	70.3	28 800 *	72.1	69.5	22 500 *	30.0
32.0	67.2	69.9	32 600 *b	68.8	69.5	28 000 *	70.4	68.6	21 900 *	32.0
34.0	65.5	68.9	31 500 b	67.1	68.6	27 500 *	68.7	67.7	21 300 *	34.0
36.0	63.7	67.9	29 700	65.4	67.5	26 800 *	66.9	66.7	20 800 *	36.0
38.0	62.0	66.9	27 100	63.6	66.5	26 300 *	65.1	65.6	20 300 *	38.0
40.0	60.2	65.7	24 900	61.8	65.3	25 600	63.3	64.4	19 800 *	40.0
44.0	56.5	63.1	21 200	58.1	62.7	21 900	59.5	61.7	19 000 *	44.0
48.0	52.6	60.1	18 100	54.2	59.7	18 800	55.5	58.7	18 200 *	48.0
52.0	48.5	56.7	15 100 *	50.0	56.2	16 000 *	51.3	55.2	16 700	52.0
56.0	44.1	52.7	12 500 *	45.6	52.2	13 200 *	46.8	51.1	14 000 *	56.0
60.0	39.4	48.1	10 300 *	40.8	47.5	10 900 *				60.0
64.0	34.0	42.4	8 400 *	35.4	41.8	8 900 *				64.0
68.0	27.7	35.4	6 700 *							68.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
64.0m (210 Ft.) BOOM										
16.8	80.1	77.9	40 800 *b							16.8
18.0	79.1	77.6	40 800 *b							18.0
20.0	77.6	77.1	40 700 *b	79.2	76.8	33 300 *b				20.0
22.0	76.0	76.6	39 700 *b	77.7	76.3	32 300 *b	79.3	75.5	25 600*	22.0
24.0	74.5	76.1	38 100 *b	76.1	75.7	31 400 *b	77.7	74.9	24 800*	24.0
26.0	72.9	75.4	36 800 *b	74.5	75.1	30 600*	76.1	74.2	24 000*	26.0
28.0	71.4	74.8	35 500 *b	73.0	74.4	29 800*	74.5	73.5	23 400*	28.0
30.0	69.8	74.0	34 300 *b	71.4	73.6	29 100*	72.9	72.8	22 800*	30.0
32.0	68.1	73.2	33 200 *b	69.7	72.8	28 400*	71.3	72.0	22 200*	32.0
34.0	66.5	72.3	32 000 b	68.1	71.9	27 800*	69.6	71.1	21 600*	34.0
36.0	64.9	71.3	29 300 b	66.4	71.0	27 200*	67.9	70.1	21 100*	36.0
38.0	63.2	70.3	26 800	64.7	69.9	26 700*	66.2	69.0	20 600*	38.0
40.0	61.5	69.2	24 600	63.0	68.8	25 500	64.5	67.9	20 100*	40.0
44.0	58.0	66.8	20 900	59.5	66.4	21 700	60.9	65.4	19 200*	44.0
48.0	54.4	64.0	17 900	55.9	63.6	18 500	57.2	62.6	18 500*	48.0
52.0	50.5	60.8	15 100 *	52.0	60.3	15 900	53.3	59.3	16 500	52.0
56.0	46.5	57.1	12 500 *	47.9	56.6	13 200*	49.1	55.5	14 000*	56.0
60.0	42.1	52.8	10 300 *	43.5	52.3	10 900*	44.6	51.1	11 600*	60.0
64.0	37.3	47.8	8 300 *	38.7	47.2	8 900*				64.0
68.0	31.9	41.8	6 600 *	33.2	41.1	7 100*				68.0
67.1m (220 Ft.) BOOM										
16.8	80.4	81.0	40 800 *b							16.8
18.0	79.5	80.7	40 800 *b							18.0
20.0	78.1	80.3	40 800 *b	79.6	79.9	33 600 *b				20.0
22.0	76.6	79.8	40 400 *b	78.2	79.4	32 600 *b	79.7	78.6	25 700*	22.0
24.0	75.1	79.2	38 700 *b	76.7	78.9	31 800 *b	78.2	78.1	25 000*	24.0
26.0	73.6	78.6	37 400 *b	75.2	78.3	30 900 *b	76.7	77.4	24 300*	26.0
28.0	72.1	78.0	36 100 *b	73.6	77.6	30 200*	75.2	76.8	23 600*	28.0
30.0	70.6	77.3	34 900 *b	72.1	76.9	29 400*	73.6	76.0	23 000*	30.0
32.0	69.0	76.5	33 800 *b	70.6	76.1	28 800*	72.0	75.2	22 400*	32.0
34.0	67.5	75.6	31 700 b	69.0	75.3	28 200*	70.5	74.4	21 900*	34.0
36.0	65.9	74.7	28 800 b	67.4	74.3	27 600*	68.9	73.5	21 400*	36.0
38.0	64.3	73.8	26 400 b	65.8	73.4	27 000*	67.2	72.5	20 900*	38.0
40.0	62.7	72.7	24 200	64.2	72.3	25 100	65.6	71.4	20 400*	40.0
44.0	59.4	70.4	20 500	60.8	70.0	21 300	62.2	69.0	19 500*	44.0
48.0	55.9	67.8	17 500	57.4	67.3	18 200	58.7	66.3	18 600	48.0
52.0	52.3	64.7	14 800 *	53.8	64.3	15 600	55.0	63.3	16 200	52.0
56.0	48.6	61.3	12 200 *	50.0	60.8	13 000*	51.1	59.7	13 800	56.0
60.0	44.5	57.4	10 000 *	45.9	56.9	10 700*	47.0	55.7	11 400*	60.0
64.0	40.2	52.8	8 000 *	41.5	52.3	8 700*				64.0
68.0	35.4	47.4	6 400 *	36.6	46.8	6 900*				68.0
72.0	29.9	40.9	4 900 *							72.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
70.1m (230 Ft.) BOOM										
16.8	80.8	84.1	40 800 *b							16.8
18.0	79.9	83.8	40 800 *b							18.0
20.0	78.5	83.4	40 800 *b	80.0	83.0	33 800 *b				20.0
22.0	77.1	82.9	40 500 *b	78.6	82.6	32 900 *b	80.1	81.7	25 900 *	22.0
24.0	75.7	82.4	39 300 *b	77.2	82.0	32 000 *b	78.7	81.2	25 300 *	24.0
26.0	74.2	81.8	37 900 *b	75.7	81.5	31 200 *b	77.2	80.6	24 500 *	26.0
28.0	72.8	81.2	36 700 *b	74.3	80.8	30 500 *	75.7	80.0	23 900 *	28.0
30.0	71.3	80.5	35 500 *b	72.8	80.1	29 800 *	74.3	79.3	23 300 *	30.0
32.0	69.8	79.8	33 800 b	71.3	79.4	29 100 *	72.8	78.5	22 700 *	32.0
34.0	68.4	79.0	31 100 b	69.8	78.6	28 500 *	71.2	77.7	22 100 *	34.0
36.0	66.8	78.1	28 500 b	68.3	77.7	27 900 *	69.7	76.8	21 700 *	36.0
38.0	65.3	77.2	26 000 b	66.8	76.8	26 900	68.2	75.9	21 200 *	38.0
40.0	63.8	76.2	23 800 b	65.2	75.8	24 800	66.6	74.9	20 700 *	40.0
44.0	60.6	74.0	20 100	62.0	73.5	20 900	63.4	72.6	19 800 *	44.0
48.0	57.4	71.4	17 100	58.8	71.0	17 800	60.0	70.1	18 600	48.0
52.0	54.0	68.6	14 500	55.4	68.2	15 200	56.6	67.2	15 800	52.0
56.0	50.4	65.4	11 900 *	51.8	64.9	12 800 *	53.0	63.9	13 600	56.0
60.0	46.7	61.7	9 700 *	48.0	61.2	10 500 *	49.1	60.1	11 200 *	60.0
64.0	42.7	57.5	7 800 *	44.0	57.0	8 400 *	45.0	55.8	9 100 *	64.0
68.0	38.3	52.7	6 100 *	39.6	52.1	6 700 *				68.0
72.0	33.5	46.9	4 600 *	34.7	46.2	5 100 *				72.0
76.0	27.9	39.9	3 300 *							76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
73.2m (240 Ft.) BOOM										
18.3	80.1	86.9	40 800 *b							18.3
20.0	78.9	86.5	40 800 *b	80.4	86.2	34 100 *b				20.0
22.0	77.6	86.1	40 700 *b	79.0	85.7	33 200 *b	80.5	84.9	26 100*	22.0
24.0	76.2	85.6	39 900 *b	77.6	85.2	32 300 *b	79.1	84.4	25 500*	24.0
26.0	74.8	85.0	38 400 *b	76.2	84.6	31 500 *b	77.7	83.8	24 800*	26.0
28.0	73.4	84.4	37 200 *b	74.8	84.0	30 800 *b	76.3	83.2	24 100*	28.0
30.0	72.0	83.7	35 700 b	73.4	83.4	30 100*	74.8	82.5	23 500*	30.0
32.0	70.6	83.0	33 000 b	72.0	82.6	29 400*	73.4	81.8	22 900*	32.0
34.0	69.2	82.2	30 400 b	70.6	81.9	28 800*	72.0	81.0	22 400*	34.0
36.0	67.7	81.4	28 000 b	69.1	81.0	28 200*	70.5	80.2	21 900*	36.0
38.0	66.3	80.5	25 600 b	67.7	80.1	26 600	69.0	79.2	21 400*	38.0
40.0	64.8	79.6	23 400 b	66.2	79.2	24 400	67.5	78.3	21 000*	40.0
44.0	61.8	77.5	19 700	63.2	77.1	20 600	64.4	76.1	20 000*	44.0
48.0	58.7	75.1	16 600	60.0	74.7	17 400	61.3	73.7	18 200	48.0
52.0	55.5	72.4	14 100	56.8	71.9	14 800	58.0	71.0	15 500	52.0
56.0	52.1	69.3	11 600 *	53.4	68.9	12 500	54.6	67.9	13 200	56.0
60.0	48.6	65.9	9 400 *	49.9	65.4	10 200*	51.0	64.3	11 000*	60.0
64.0	44.9	62.0	7 500 *	46.1	61.5	8 200*	47.2	60.3	8 800*	64.0
68.0	40.9	57.5	5 800 *	42.1	57.0	6 400*				68.0
72.0	36.5	52.4	4 300 *	37.7	51.7	4 800*				72.0
76.0	31.6	46.2	3 000 *	32.7	45.5	3 400*				76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
76.2m (250 Ft.) BOOM										
18.3	80.4	90.0	40 800 *b							18.3
20.0	79.3	89.6	40 800 *b	80.7	89.3	34 300*b				20.0
22.0	78.0	89.2	40 800 *b	79.4	88.8	33 400*b				22.0
24.0	76.7	88.7	40 200 *b	78.1	88.3	32 600*b	79.5	87.5	25 600*	24.0
26.0	75.3	88.2	39 000 *b	76.7	87.8	31 800*b	78.1	87.0	25 000*	26.0
28.0	74.0	87.6	37 700 *b	75.4	87.2	31 000*b	76.8	86.4	24 300*	28.0
30.0	72.6	87.0	35 900 b	74.0	86.6	30 400*	75.4	85.7	23 700*	30.0
32.0	71.3	86.3	33 000 b	72.7	85.9	29 700*	74.0	85.0	23 200*	32.0
34.0	69.9	85.5	30 300 b	71.3	85.1	29 100*	72.6	84.3	22 600*	34.0
36.0	68.5	84.7	28 000 b	69.9	84.3	28 500*	71.2	83.5	22 200*	36.0
38.0	67.1	83.9	25 800 b	68.5	83.5	26 900	69.8	82.6	21 700*	38.0
40.0	65.7	83.0	23 600 b	67.1	82.6	24 600	68.4	81.7	21 200*	40.0
44.0	62.8	80.9	19 900	64.2	80.5	20 800	65.4	79.6	20 300*	44.0
48.0	59.9	78.7	16 800	61.2	78.2	17 700	62.4	77.3	18 500	48.0
52.0	56.8	76.1	14 300	58.1	75.7	15 000	59.3	74.7	15 800	52.0
56.0	53.6	73.2	12 100	54.9	72.8	12 800	56.1	71.7	13 500	56.0
60.0	50.3	70.0	9 900 *	51.6	69.5	10 700*	52.7	68.4	11 500	60.0
64.0	46.8	66.3	7 900 *	48.1	65.8	8 700*	49.1	64.7	9 400*	64.0
68.0	43.1	62.2	6 200 *	44.3	61.6	6 900*	45.3	60.4	7 500*	68.0
72.0	39.1	57.4	4 800 *	40.3	56.9	5 300*				72.0
76.0	34.8	51.9	3 400 *	35.9	51.3	3 900*				76.0
80.0	29.8	45.3	2 200 *							80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

12.2m (40 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
79.2m (260 Ft.) BOOM										
18.3	80.8	93.1	40 800 *b							18.3
20.0	79.7	92.7	40 800 *b							20.0
22.0	78.4	92.3	40 800 *b	79.8	92.0	33 600 *b				22.0
24.0	77.1	91.9	40 600 *b	78.5	91.5	32 800 *b	79.8	90.6	25 800*	24.0
26.0	75.8	91.3	39 500 *b	77.2	91.0	32 100 *b	78.5	90.1	25 200*	26.0
28.0	74.5	90.8	38 000 b	75.9	90.4	31 300 *b	77.2	89.6	24 500*	28.0
30.0	73.2	90.2	35 200 b	74.6	89.8	30 700*	75.9	88.9	24 000*	30.0
32.0	71.9	89.5	32 200 b	73.3	89.1	30 000*	74.6	88.3	23 400*	32.0
34.0	70.6	88.8	29 600 b	71.9	88.4	29 400*	73.2	87.5	22 900*	34.0
36.0	69.3	88.0	27 300 b	70.6	87.6	28 300	71.9	86.7	22 400*	36.0
38.0	67.9	87.2	25 200 b	69.2	86.8	26 200	70.5	85.9	21 900*	38.0
40.0	66.6	86.3	23 300 b	67.9	85.9	24 200	69.1	85.0	21 500*	40.0
44.0	63.8	84.4	19 500 b	65.1	84.0	20 400	66.3	83.1	20 500*	44.0
48.0	61.0	82.2	16 400	62.3	81.8	17 300	63.4	80.8	18 100	48.0
52.0	58.1	79.8	13 900	59.3	79.3	14 700	60.5	78.4	15 400	52.0
56.0	55.0	77.0	11 800	56.3	76.6	12 500	57.4	75.6	13 100	56.0
60.0	51.9	74.0	9 500 *	53.1	73.5	10 400*	54.2	72.4	11 200	60.0
64.0	48.6	70.5	7 600 *	49.8	70.0	8 300*	50.8	68.9	9 100*	64.0
68.0	45.2	66.6	5 900 *	46.3	66.1	6 600*	47.3	64.9	7 200*	68.0
72.0	41.5	62.3	4 400 *	42.6	61.7	5 000*				72.0
76.0	37.5	57.2	3 100 *	38.6	56.6	3 600*				76.0
80.0				34.1	50.7	2 400*				80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
39.6m (130 Ft.) BOOM										
15.2	79.8	59.4	32 800 * b							15.2
16.0	79.0	59.2	32 500 * b							16.0
18.0	77.0	58.7	31 600 *							18.0
20.0	75.0	58.1	30 800 *	78.1	57.5	26 400*				20.0
22.0	72.9	57.4	30 000 *	76.0	56.8	25 900*	79.2	55.7	18 000*	22.0
24.0	70.8	56.6	29 300 *	73.9	56.1	25 400*	77.1	54.9	17 200*	24.0
26.0	68.6	55.8	28 600 *	71.8	55.2	25 000*	74.9	54.0	16 600*	26.0
28.0	66.5	54.8	28 000 *	69.6	54.2	24 500*	72.6	53.0	15 900*	28.0
30.0	64.3	53.8	27 400 *	67.3	53.2	23 600*	70.3	51.9	15 300*	30.0
32.0	62.0	52.6	26 900 *	65.0	52.0	22 700*	68.0	50.8	14 800*	32.0
34.0	59.7	51.4	26 400 *	62.7	50.8	21 800*	65.6	49.5	14 300*	34.0
36.0	57.3	50.0	25 900 *	60.3	49.4	20 900*	63.1	48.0	13 900*	36.0
38.0	54.9	48.5	25 500 *	57.8	47.9	20 100*	60.5	46.5	13 400*	38.0
40.0	52.4	46.9	24 300 *	55.3	46.2	19 400*	57.9	44.8	13 100*	40.0
44.0	47.0	43.1	22 000 *	49.8	42.4	18 100*	52.2	40.8	12 500*	44.0
48.0	41.0	38.5	20 300 *	43.7	37.7	17 000*				48.0
52.0	34.1	32.8	17 500 *	36.6	31.7	16 200*				52.0
42.7m (140 Ft.) BOOM										
15.2	80.3	62.5	33 100 * b							15.2
16.0	79.6	62.4	32 700 * b							16.0
18.0	77.7	61.9	31 900 *							18.0
20.0	75.7	61.3	31 100 *	78.7	60.7	26 500*				20.0
22.0	73.8	60.6	30 300 *	76.8	60.1	26 000*	79.8	58.9	18 200*	22.0
24.0	71.8	59.9	29 600 *	74.8	59.3	25 600*	77.8	58.1	17 500*	24.0
26.0	69.8	59.1	29 000 *	72.7	58.5	25 200*	75.7	57.3	16 800*	26.0
28.0	67.7	58.2	28 300 *	70.7	57.6	24 700*	73.6	56.4	16 200*	28.0
30.0	65.7	57.2	27 800 *	68.6	56.6	24 200*	71.4	55.4	15 600*	30.0
32.0	63.6	56.2	27 300 *	66.4	55.5	23 200*	69.3	54.3	15 100*	32.0
34.0	61.4	55.0	26 700 *	64.3	54.4	22 400*	67.0	53.1	14 600*	34.0
36.0	59.2	53.7	26 300 *	62.0	53.1	21 500*	64.7	51.7	14 100*	36.0
38.0	56.9	52.3	25 800 *	59.7	51.7	20 700*	62.4	50.3	13 700*	38.0
40.0	54.6	50.8	25 300 *	57.4	50.1	20 000*	59.9	48.7	13 400*	40.0
44.0	49.7	47.4	23 000 *	52.4	46.7	18 600*	54.8	45.1	12 700*	44.0
48.0	44.3	43.3	20 500 *	47.0	42.5	17 500*	49.1	40.8	12 200*	48.0
52.0	38.4	38.3	17 400 *	40.8	37.3	16 600*				52.0
56.0	31.4	31.9	14 700 *							56.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
45.7m (150 Ft.) BOOM										
15.2	80.8	65.6	33 200 * ^b							15.2
16.0	80.1	65.5	32 900 * ^b							16.0
18.0	78.3	65.0	32 100 *							18.0
20.0	76.4	64.5	31 400 *	79.3	63.9	26 500*				20.0
22.0	74.6	63.8	30 600 *	77.4	63.3	26 200*	80.3	62.1	18 400*	22.0
24.0	72.7	63.2	29 900 *	75.5	62.6	25 700*	78.4	61.4	17 700*	24.0
26.0	70.8	62.4	29 200 *	73.6	61.8	25 300*	76.4	60.6	17 000*	26.0
28.0	68.9	61.5	28 700 *	71.7	60.9	24 900*	74.5	59.7	16 400*	28.0
30.0	66.9	60.6	28 100 *	69.7	60.0	24 500*	72.4	58.8	15 800*	30.0
32.0	64.9	59.6	27 600 *	67.7	59.0	23 700*	70.4	57.7	15 300*	32.0
34.0	62.9	58.5	27 100 *	65.6	57.9	22 900*	68.3	56.6	14 800*	34.0
36.0	60.8	57.3	26 600 *	63.6	56.7	22 100*	66.1	55.3	14 400*	36.0
38.0	58.7	56.0	26 100 *	61.4	55.4	21 300*	64.0	54.0	14 000*	38.0
40.0	56.6	54.6	25 700 *	59.2	54.0	20 500*	61.7	52.6	13 600*	40.0
44.0	52.0	51.5	23 900	54.6	50.8	19 200*	57.0	49.2	12 900*	44.0
48.0	47.2	47.8	20 400 *	49.7	47.0	18 100*	51.9	45.3	12 400*	48.0
52.0	41.9	43.3	17 300 *	44.3	42.4	17 100*				52.0
56.0	35.9	37.8	14 700 *	38.1	36.8	15 500*				56.0
48.8m (160 Ft.) BOOM										
16.8	79.9	68.4	32 800 * ^b							16.8
18.0	78.8	68.1	32 400 *							18.0
20.0	77.0	67.6	31 600 *	79.8	67.0	26 600*				20.0
22.0	75.3	67.0	30 900 *	78.0	66.4	26 400*				22.0
24.0	73.5	66.4	30 200 *	76.2	65.8	25 900*	79.0	64.6	17 900*	24.0
26.0	71.7	65.7	29 600 *	74.4	65.1	25 500*	77.1	63.8	17 200*	26.0
28.0	69.9	64.9	29 000 *	72.6	64.2	25 100*	75.2	63.0	16 600*	28.0
30.0	68.0	64.0	28 400 *	70.7	63.4	24 800*	73.3	62.1	16 000*	30.0
32.0	66.1	63.0	27 800 *	68.8	62.4	24 200*	71.4	61.1	15 500*	32.0
34.0	64.2	62.0	27 400 *	66.9	61.4	23 400*	69.4	60.1	15 000*	34.0
36.0	62.3	60.9	26 900 *	64.9	60.2	22 600*	67.4	58.9	14 600*	36.0
38.0	60.3	59.7	26 500 *	62.9	59.0	21 800*	65.4	57.6	14 200*	38.0
40.0	58.3	58.4	26 100 *	60.9	57.7	21 100*	63.3	56.3	13 900*	40.0
44.0	54.1	55.4	23 500	56.6	54.7	19 700*	58.9	53.2	13 200*	44.0
48.0	49.6	52.0	20 300 *	52.1	51.2	18 600*	54.2	49.6	12 600*	48.0
52.0	44.8	48.0	17 200 *	47.2	47.1	17 600*	49.1	45.4	12 200*	52.0
56.0	39.5	43.1	14 500 *	41.7	42.2	15 400*				56.0
60.0	33.4	37.2	12 300 *							60.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
51.8m (170 Ft.) BOOM										
16.8	80.3	71.5	33 100 * ^b							16.8
18.0	79.3	71.3	32 600 * ^b							18.0
20.0	77.6	70.8	31 800 *	80.3	70.2	26 500*				20.0
22.0	75.9	70.2	31 200 *	78.6	69.6	26 400*				22.0
24.0	74.2	69.6	30 500 *	76.8	69.0	26 100*	79.5	67.8	18 000*	24.0
26.0	72.5	68.9	29 900 *	75.1	68.3	25 700*	77.7	67.1	17 400*	26.0
28.0	70.8	68.1	29 200 *	73.4	67.5	25 300*	75.9	66.3	16 800*	28.0
30.0	69.0	67.3	28 800 *	71.6	66.7	24 900*	74.1	65.4	16 300*	30.0
32.0	67.3	66.4	28 200 *	69.8	65.8	24 600*	72.3	64.5	15 700*	32.0
34.0	65.5	65.4	27 700 *	68.0	64.8	23 900*	70.4	63.5	15 300*	34.0
36.0	63.6	64.4	27 300 *	66.1	63.7	23 100*	68.5	62.4	14 800*	36.0
38.0	61.8	63.2	26 800 *	64.2	62.6	22 300*	66.6	61.2	14 400*	38.0
40.0	59.8	62.0	26 400 *	62.3	61.3	21 600*	64.6	59.9	14 000*	40.0
44.0	55.9	59.3	23 300 *	58.3	58.5	20 200*	60.5	57.1	13 400*	44.0
48.0	51.8	56.1	20 200 *	54.1	55.3	19 000*	56.2	53.8	12 800*	48.0
52.0	47.3	52.4	17 200 *	49.6	51.5	18 000*	51.6	49.9	12 400*	52.0
56.0	42.5	48.0	14 600 *	44.7	47.1	15 500*	46.5	45.3	12 000*	56.0
60.0	37.2	42.8	12 300 *	39.3	41.8	13 000*				60.0
64.0	31.0	36.3	10 300 *							64.0
54.9m (180 Ft.) BOOM										
16.8	80.7	74.7	33 200 * ^b							16.8
18.0	79.7	74.4	32 800 * ^b							18.0
20.0	78.1	73.9	32 000 *	80.7	73.3	26 500*				20.0
22.0	76.5	73.4	31 400 *	79.1	72.8	26 500*				22.0
24.0	74.9	72.8	30 700 *	77.4	72.2	26 200*	79.9	70.9	18 200*	24.0
26.0	73.3	72.1	30 100 *	75.8	71.5	25 800*	78.3	70.3	17 600*	26.0
28.0	71.6	71.4	29 500 *	74.1	70.8	25 400*	76.6	69.5	17 000*	28.0
30.0	70.0	70.6	29 000 *	72.4	70.0	25 100*	74.8	68.7	16 500*	30.0
32.0	68.3	69.8	28 500 *	70.7	69.1	24 800*	73.1	67.8	16 000*	32.0
34.0	66.6	68.8	28 000 *	69.0	68.2	24 300*	71.3	66.9	15 500*	34.0
36.0	64.8	67.8	27 600 *	67.2	67.2	23 500*	69.5	65.8	15 000*	36.0
38.0	63.0	66.8	27 100 *	65.4	66.1	22 800*	67.7	64.7	14 600*	38.0
40.0	61.2	65.6	26 500 *	63.6	64.9	22 100*	65.9	63.5	14 300*	40.0
44.0	57.5	63.0	22 900 *	59.9	62.3	20 700*	62.0	60.8	13 600*	44.0
48.0	53.7	60.0	19 800 *	55.9	59.3	19 500*	58.0	57.7	13 000*	48.0
52.0	49.6	56.6	17 000 *	51.8	55.8	17 900 *	53.7	54.2	12 500*	52.0
56.0	45.2	52.6	14 400 *	47.3	51.7	15 400*	49.1	50.0	12 100*	56.0
60.0	40.4	47.9	12 100 *	42.4	47.0	12 900*				60.0
64.0	35.0	42.3	10 100 *	36.9	41.2	10 700*				64.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
57.9m (190 Ft.) BOOM										
18.3	79.9	77.5	32 900 * ^b							18.3
20.0	78.6	77.1	32 300 *							20.0
22.0	77.1	76.5	31 600 *	79.5	75.9	26 500*				22.0
24.0	75.5	76.0	31 000 *	77.9	75.4	26 300*				24.0
26.0	74.0	75.3	30 400 *	76.4	74.7	25 900*	78.8	73.5	17 700*	26.0
28.0	72.4	74.7	29 800 *	74.8	74.0	25 600*	77.1	72.8	17 200*	28.0
30.0	70.8	73.9	29 300 *	73.2	73.3	25 200*	75.5	72.0	16 600*	30.0
32.0	69.2	73.1	28 800 *	71.5	72.4	24 900*	73.8	71.1	16 100*	32.0
34.0	67.6	72.2	28 300 *	69.9	71.6	24 600*	72.2	70.2	15 700*	34.0
36.0	65.9	71.3	27 800 *	68.2	70.6	24 000*	70.5	69.2	15 200*	36.0
38.0	64.2	70.2	27 400 *	66.5	69.6	23 200*	68.7	68.2	14 800*	38.0
40.0	62.5	69.1	26 400	64.8	68.4	22 500*	67.0	67.1	14 400*	40.0
44.0	59.0	66.7	22 500	61.3	66.0	21 200*	63.4	64.5	13 800*	44.0
48.0	55.4	63.9	19 400	57.6	63.1	19 900	59.6	61.6	13 200*	48.0
52.0	51.5	60.7	16 800	53.7	59.9	17 600	55.6	58.3	12 700*	52.0
56.0	47.5	57.0	14 200 *	49.6	56.1	15 200	51.3	54.4	12 300*	56.0
60.0	43.1	52.7	11 900 *	45.1	51.8	12 800*				60.0
64.0	38.3	47.7	9 900 *	40.2	46.7	10 700*				64.0
68.0	32.9	41.6	8 200*							68.0
61.0m (200 Ft.) BOOM										
18.3	80.3	80.6	33 100 * ^b							18.3
20.0	79.1	80.2	32 500 * ^b							20.0
22.0	77.6	79.7	31 800 *	79.9	79.1	26 500*				22.0
24.0	76.1	79.2	31 200 *	78.4	78.5	26 400*				24.0
26.0	74.6	78.6	30 600 *	76.9	77.9	26 100*	79.2	76.6	17 900*	26.0
28.0	73.1	77.9	30 000 *	75.4	77.3	25 700*	77.7	76.0	17 300*	28.0
30.0	71.6	77.2	29 500 *	73.8	76.5	25 400*	76.1	75.2	16 800*	30.0
32.0	70.0	76.4	29 000 *	72.3	75.7	25 100*	74.5	74.4	16 300*	32.0
34.0	68.5	75.5	28 600 *	70.7	74.9	24 700*	72.9	73.6	15 800*	34.0
36.0	66.9	74.6	28 100 *	69.1	74.0	24 400*	71.3	72.6	15 400*	36.0
38.0	65.3	73.7	27 700 *	67.5	73.0	23 600*	69.7	71.6	15 000*	38.0
40.0	63.7	72.6	25 900	65.9	71.9	23 000*	68.0	70.5	14 700*	40.0
44.0	60.4	70.3	22 100	62.5	69.6	21 600*	64.6	68.1	14 000*	44.0
48.0	56.9	67.6	19 000	59.0	66.9	20 000	61.0	65.4	13 400*	48.0
52.0	53.3	64.6	16 400	55.4	63.9	17 200	57.3	62.3	12 900*	52.0
56.0	49.5	61.2	13 900 *	51.6	60.4	15 000	53.3	58.7	12 500*	56.0
60.0	45.5	57.2	11 700 *	47.5	56.4	12 600*	49.1	54.6	12 100*	60.0
64.0	41.1	52.7	9 700 *	43.0	51.7	10 500*				64.0
68.0	36.3	47.3	7 900 *	38.1	46.2	8 600*				68.0
72.0	30.8	40.7	6 400 *							72.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
64.0m (210 Ft.) BOOM										
18.3	80.7	83.7	33 200 * b							18.3
20.0	79.5	83.3	32 600 * b							20.0
22.0	78.1	82.8	32 000 *	80.3	82.2	26 400*				22.0
24.0	76.6	82.3	31 400 *	78.9	81.7	26 400*				24.0
26.0	75.2	81.7	30 900 *	77.4	81.1	26 100*	79.6	79.8	18 000*	26.0
28.0	73.7	81.1	30 300 *	76.0	80.5	25 900*	78.2	79.2	17 500*	28.0
30.0	72.3	80.4	29 800 *	74.5	79.8	25 500*	76.7	78.5	17 000*	30.0
32.0	70.8	79.7	29 300 *	73.0	79.0	25 200*	75.1	77.7	16 500*	32.0
34.0	69.3	78.9	28 800 *	71.5	78.2	24 900*	73.6	76.9	16 000*	34.0
36.0	67.8	78.0	28 400 *	70.0	77.3	24 600*	72.1	76.0	15 600*	36.0
38.0	66.3	77.1	27 800	68.4	76.4	24 000*	70.5	75.0	15 200*	38.0
40.0	64.7	76.1	25 600	66.9	75.4	23 400*	68.9	74.0	14 800*	40.0
44.0	61.6	73.9	21 800	63.7	73.1	22 100*	65.6	71.7	14 200*	44.0
48.0	58.3	71.3	18 800	60.4	70.6	19 700	62.3	69.1	13 600*	48.0
52.0	54.9	68.5	16 200	56.9	67.7	17 000	58.8	66.2	13 000*	52.0
56.0	51.4	65.3	13 900	53.3	64.5	14 800	55.1	62.8	12 600*	56.0
60.0	47.6	61.6	11 600 *	49.5	60.7	12 600*	51.2	59.0	12 200*	60.0
64.0	43.6	57.4	9 600 *	45.5	56.5	10 400*	46.9	54.6	10 900*	64.0
68.0	39.2	52.5	7 900 *	41.0	51.5	8 500*				68.0
72.0	34.4	46.7	6 300 *	36.0	45.6	6 900*				72.0
76.0	28.7	39.7	4 900 *							76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
67.1m (220 Ft.) BOOM										
19.8	80.0	86.5	32 900 * b							19.8
20.0	79.9	86.4	32 800 * b							20.0
22.0	78.5	86.0	32 200 * b							22.0
24.0	77.1	85.5	31 600 *	79.3	84.8	26 400*				24.0
26.0	75.7	84.9	31 000 *	77.9	84.3	26 300*	80.0	83.0	18 200*	26.0
28.0	74.3	84.3	30 500 *	76.5	83.7	25 900*	78.6	82.4	17 600*	28.0
30.0	72.9	83.6	30 000 *	75.1	83.0	25 600*	77.2	81.7	17 100*	30.0
32.0	71.5	82.9	29 500 *	73.6	82.3	25 300*	75.7	80.9	16 600*	32.0
34.0	70.1	82.2	29 000 *	72.2	81.5	25 000*	74.2	80.1	16 200*	34.0
36.0	68.6	81.3	28 600 *	70.7	80.6	24 800*	72.8	79.3	15 800*	36.0
38.0	67.2	80.4	27 400	69.3	79.7	24 400*	71.3	78.4	15 300*	38.0
40.0	65.7	79.5	25 200	67.8	78.8	23 700*	69.7	77.4	15 000*	40.0
44.0	62.7	77.4	21 500	64.7	76.7	22 400	66.6	75.2	14 300*	44.0
48.0	59.6	75.0	18 400	61.6	74.2	19 300	63.4	72.8	13 700*	48.0
52.0	56.4	72.3	15 800	58.3	71.5	16 700	60.1	70.0	13 200*	52.0
56.0	53.0	69.2	13 600	54.9	68.4	14 400	56.6	66.8	12 800*	56.0
60.0	49.5	65.8	11 300 *	51.4	65.0	12 300*	53.0	63.2	12 400*	60.0
64.0	45.8	61.9	9 300 *	47.6	61.0	10 200*	49.1	59.2	10 700*	64.0
68.0	41.7	57.4	7 600 *	43.5	56.4	8 300*				68.0
72.0	37.4	52.2	6 000 *	39.1	51.1	6 700*				72.0
76.0	32.5	46.0	4 600 *							76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
70.1m (230 Ft.) BOOM										
19.8	80.3	89.6	33 100 * ^b							19.8
20.0	80.2	89.5	33 000 * ^b							20.0
22.0	78.9	89.1	32 400 * ^b							22.0
24.0	77.6	88.6	31 800 *	79.7	88.0	26 400*				24.0
26.0	76.2	88.1	31 300 *	78.3	87.4	26 400*	80.4	86.1	18 300*	26.0
28.0	74.9	87.5	30 700 *	77.0	86.8	26 000*	79.0	85.5	17 800*	28.0
30.0	73.5	86.9	30 200 *	75.6	86.2	25 700*	77.6	84.9	17 300*	30.0
32.0	72.2	86.2	29 800 *	74.2	85.5	25 400*	76.2	84.2	16 800*	32.0
34.0	70.8	85.4	29 200 *	72.8	84.8	25 200*	74.8	83.4	16 300*	34.0
36.0	69.4	84.6	28 900 *	71.4	84.0	24 900*	73.4	82.6	15 900*	36.0
38.0	68.0	83.8	27 100	70.0	83.1	24 600*	72.0	81.7	15 500*	38.0
40.0	66.6	82.9	24 900	68.6	82.2	24 100*	70.5	80.8	15 200*	40.0
44.0	63.7	80.8	21 100	65.7	80.1	22 200	67.6	78.7	14 500*	44.0
48.0	60.7	78.6	18 000	62.7	77.8	19 000	64.5	76.4	13 900*	48.0
52.0	57.7	76.0	15 400	59.6	75.2	16 300	61.3	73.7	13 400*	52.0
56.0	54.5	73.1	13 300	56.4	72.3	14 100	58.1	70.7	12 900*	56.0
60.0	51.2	69.9	11 000 *	53.0	69.0	12 100	54.6	67.4	12 400	60.0
64.0	47.7	66.2	9 100 *	49.5	65.3	10 000*	51.0	63.6	10 500*	64.0
68.0	44.0	62.1	7 300 *	45.7	61.1	8 100*	47.1	59.2	8 600*	68.0
72.0	40.0	57.3	5 800 *	41.6	56.3	6 500*				72.0
76.0	35.6	51.8	4 400 *	37.2	50.6	5 000*				76.0
80.0	30.6	45.2	3 200 *							80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
73.2m (240 Ft.) BOOM										
19.8	80.7	92.7	33 200 * b							19.8
20.0	80.5	92.7	33 100 * b							20.0
22.0	79.3	92.2	32 500 * b							22.0
24.0	78.0	91.8	32 000 *	80.0	91.1	26 300*				24.0
26.0	76.7	91.2	31 500 *	78.7	90.6	26 300*	80.7	89.3	18 400*	26.0
28.0	75.4	90.7	30 900 *	77.4	90.0	26 200*	79.4	88.7	17 900*	28.0
30.0	74.1	90.1	30 400 *	76.1	89.4	25 900*	78.1	88.1	17 400*	30.0
32.0	72.8	89.4	30 000 *	74.8	88.7	25 600*	76.7	87.4	16 900*	32.0
34.0	71.5	88.7	29 500 *	73.4	88.0	25 300*	75.4	86.7	16 400*	34.0
36.0	70.1	87.9	28 600	72.1	87.2	25 000*	74.0	85.9	16 100*	36.0
38.0	68.8	87.1	26 600	70.7	86.4	24 800*	72.6	85.0	15 700*	38.0
40.0	67.4	86.2	24 500	69.4	85.5	24 500*	71.2	84.1	15 300*	40.0
44.0	64.7	84.3	20 700	66.6	83.6	21 900	68.4	82.1	14 600*	44.0
48.0	61.8	82.1	17 600	63.7	81.4	18 700	65.5	79.9	14 100*	48.0
52.0	58.9	79.6	15 000	60.8	78.9	16 000	62.5	77.4	13 500*	52.0
56.0	55.9	76.9	12 800	57.7	76.1	13 700	59.4	74.6	13 100*	56.0
60.0	52.7	73.8	10 800 *	54.5	73.0	11 800	56.1	71.4	12 200	60.0
64.0	49.5	70.4	8 800 *	51.2	69.5	9 800*	52.7	67.8	10 300	64.0
68.0	46.0	66.5	7 000 *	47.7	65.6	7 900*	49.1	63.8	8 300*	68.0
72.0	42.3	62.1	5 400 *	43.9	61.1	6 200*				72.0
76.0	38.3	57.1	4 100 *	39.8	56.0	4 700*				76.0
80.0	33.8	51.2	2 900 *	35.3	50.0	3 400*				80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
76.2m (250 Ft.) BOOM										
19.8	81.0	95.8	27 200 * ^b							19.8
20.0	80.9	95.8	27 200 * ^b							20.0
22.0	79.6	95.3	27 200 * ^b							22.0
24.0	78.4	94.9	27 200 *							24.0
26.0	77.1	94.4	27 200 *	79.1	93.7	26 300*				26.0
28.0	75.9	93.9	27 200 *	77.8	93.2	26 300*	79.8	91.9	18 000*	28.0
30.0	74.6	93.3	27 200 *	76.6	92.6	26 000*	78.5	91.3	17 500*	30.0
32.0	73.4	92.6	27 200 *	75.3	91.9	25 700*	77.2	90.6	17 100*	32.0
34.0	72.1	91.9	27 200 *	74.0	91.3	25 400*	75.9	89.9	16 600*	34.0
36.0	70.8	91.2	27 200 *	72.7	90.5	25 100*	74.6	89.1	16 200*	36.0
38.0	69.5	90.4	26 400	71.4	89.7	24 900*	73.2	88.3	15 800*	38.0
40.0	68.2	89.5	24 600	70.1	88.9	24 600*	71.9	87.5	15 400*	40.0
44.0	65.5	87.7	20 900	67.4	87.0	22 100	69.2	85.6	14 800*	44.0
48.0	62.8	85.6	17 800	64.7	84.9	18 800	66.4	83.4	14 200*	48.0
52.0	60.0	83.3	15 200	61.8	82.5	16 200	63.5	81.0	13 700*	52.0
56.0	57.1	80.6	13 000	58.9	79.9	13 900	60.5	78.3	13 200*	56.0
60.0	54.2	77.7	11 100	55.9	76.9	11 900	57.5	75.3	12 400	60.0
64.0	51.0	74.5	9 100 *	52.8	73.6	10 200	54.2	71.9	10 700	64.0
68.0	47.8	70.8	7 400 *	49.5	69.9	8 300*	50.8	68.1	8 800*	68.0
72.0	44.3	66.7	5 800 *	46.0	65.8	6 700*	47.2	63.9	7 100*	72.0
76.0	40.6	62.1	4 500 *	42.2	61.0	5 200*				76.0
80.0	36.6	56.7	3 300 *	38.1	55.6	3 900*				80.0
84.0	32.1	50.5	2 200 *							84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

18.3m (60 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
79.2m (260 Ft.) BOOM										
21.3	80.3	98.6	27 200 * b							21.3
22.0	79.9	98.5	27 200 * b							22.0
24.0	78.8	98.0	27 200 *							24.0
26.0	77.6	97.5	27 200 *	79.4	96.9	26 300*				26.0
28.0	76.3	97.0	27 200 *	78.2	96.4	26 300*	80.1	95.0	18 100*	28.0
30.0	75.1	96.4	27 200 *	77.0	95.8	26 100*	78.9	94.4	17 600*	30.0
32.0	73.9	95.8	27 200 *	75.8	95.2	25 800*	77.6	93.8	17 100*	32.0
34.0	72.7	95.2	27 200 *	74.5	94.5	25 500*	76.4	93.1	16 700*	34.0
36.0	71.4	94.4	27 200 *	73.3	93.8	25 200*	75.1	92.4	16 300*	36.0
38.0	70.2	93.7	25 900	72.0	93.0	25 000*	73.8	91.6	15 900*	38.0
40.0	68.9	92.9	24 000	70.7	92.2	24 700	72.5	90.8	15 600*	40.0
44.0	66.4	91.1	20 500	68.2	90.4	21 700	69.9	88.9	14 900*	44.0
48.0	63.7	89.1	17 400	65.5	88.3	18 500	67.2	86.9	14 400*	48.0
52.0	61.1	86.8	14 800	62.8	86.1	15 800	64.5	84.6	13 800*	52.0
56.0	58.3	84.3	12 600	60.0	83.5	13 500	61.6	82.0	13 400*	56.0
60.0	55.5	81.5	10 800	57.2	80.7	11 600	58.7	79.1	12 100	60.0
64.0	52.5	78.4	8 800 *	54.2	77.6	9 900	55.6	75.9	10 300	64.0
68.0	49.4	75.0	7 100 *	51.1	74.1	8 000*	52.4	72.4	8 500*	68.0
72.0	46.2	71.1	5 500 *	47.8	70.2	6 400*	49.1	68.4	6 800*	72.0
76.0	42.7	66.8	4 100 *	44.3	65.8	4 900*				76.0
80.0	39.0	61.9	2 900 *	40.5	60.8	3 600*				80.0
84.0				36.4	55.1	2 400*				84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
39.6m (130 Ft.) BOOM										
16.8	80.2	65.3	23 300*							16.8
18.0	79.0	65.0	22 900*							18.0
20.0	77.2	64.4	22 300*							20.0
22.0	75.3	63.8	21 700*	79.2	63.1	19 700*				22.0
24.0	73.5	63.1	21 100*	77.3	62.4	19 300*				24.0
26.0	71.6	62.4	20 600*	75.4	61.7	18 900*	79.3	60.3	14 200*	26.0
28.0	69.6	61.5	20 100*	73.4	60.8	18 500*	77.3	59.4	13 600*	28.0
30.0	67.7	60.6	19 700*	71.5	59.9	18 100*	75.3	58.4	13 000*	30.0
32.0	65.7	59.6	19 200*	69.5	58.9	17 800*	73.2	57.4	12 500*	32.0
34.0	63.7	58.5	18 800*	67.4	57.8	17 400*	71.1	56.2	12 100*	34.0
36.0	61.6	57.3	18 400*	65.3	56.6	17 100*	68.9	55.0	11 700*	36.0
38.0	59.5	56.0	18 000*	63.2	55.2	16 800*	66.7	53.7	11 300*	38.0
40.0	57.3	54.6	17 700*	61.0	53.8	16 100*	64.5	52.2	10 900*	40.0
44.0	52.8	51.5	17 000*	56.4	50.6	14 800*	59.7	48.9	10 300*	44.0
48.0	48.0	47.7	16 500*	51.4	46.8	13 800*	54.5	44.9	9 800*	48.0
52.0	42.6	43.3	15 500*	46.0	42.2	12 900*	48.8	40.1	9 400*	52.0
56.0	36.6	37.8	14 300*	39.8	36.6	12 200*				56.0
42.7m (140 Ft.) BOOM										
16.8	80.6	68.4	23 500*							16.8
18.0	79.6	68.1	23 100*							18.0
20.0	77.8	67.6	22 500*							20.0
22.0	76.0	67.0	21 900*	79.7	66.3	19 900*				22.0
24.0	74.3	66.4	21 400*	77.9	65.7	19 400*				24.0
26.0	72.4	65.6	20 900*	76.1	64.9	19 000*	79.8	63.5	14 300*	26.0
28.0	70.6	64.8	20 400*	74.3	64.1	18 700*	77.9	62.7	13 700*	28.0
30.0	68.8	64.0	19 900*	72.4	63.2	18 300*	76.0	61.8	13 200*	30.0
32.0	66.9	63.0	19 500*	70.5	62.3	18 000*	74.1	60.8	12 700*	32.0
34.0	65.0	62.0	19 100*	68.6	61.2	17 600*	72.1	59.7	12 300*	34.0
36.0	63.0	60.9	18 700*	66.6	60.1	17 300*	70.1	58.5	11 900*	36.0
38.0	61.1	59.7	18 300*	64.6	58.9	17 000*	68.0	57.3	11 500*	38.0
40.0	59.0	58.3	18 000*	62.5	57.5	16 600*	65.9	55.9	11 100*	40.0
44.0	54.8	55.4	17 300*	58.2	54.6	15 300*	61.5	52.8	10 500*	44.0
48.0	50.4	52.0	16 700*	53.7	51.1	14 200*	56.8	49.2	10 000*	48.0
52.0	45.5	47.9	16 100*	48.8	46.9	13 300*	51.6	44.9	9 500*	52.0
56.0	40.2	43.1	14 900*	43.3	42.0	12 600*				56.0
60.0	34.1	37.1	13 800*	37.1	35.8	11 900*				60.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
45.7m (150 Ft.) BOOM										
18.3	79.8	71.2	23 200*							18.3
20.0	78.3	70.8	22 700*							20.0
22.0	76.7	70.2	22 100*	80.2	69.5	20 000*				22.0
24.0	75.0	69.6	21 600*	78.5	68.9	19 600*				24.0
26.0	73.2	68.9	21 100*	76.7	68.2	19 200*	80.3	66.7	14 400*	26.0
28.0	71.5	68.1	20 600*	75.0	67.4	18 800*	78.5	65.9	13 900*	28.0
30.0	69.8	67.3	20 200*	73.2	66.6	18 500*	76.7	65.0	13 300*	30.0
32.0	68.0	66.4	19 700*	71.4	65.6	18 100*	74.8	64.1	12 900*	32.0
34.0	66.2	65.4	19 300*	69.6	64.7	17 800*	73.0	63.1	12 500*	34.0
36.0	64.3	64.4	18 900*	67.7	63.6	17 500*	71.1	62.0	12 000*	36.0
38.0	62.5	63.2	18 600*	65.8	62.4	17 200*	69.1	60.8	11 700*	38.0
40.0	60.6	62.0	18 200*	63.9	61.2	16 900*	67.1	59.5	11 300*	40.0
44.0	56.6	59.2	17 600*	59.9	58.4	15 700*	63.0	56.6	10 700*	44.0
48.0	52.5	56.0	17 000*	55.7	55.1	14 600*	58.7	53.3	10 200*	48.0
52.0	48.0	52.3	16 500*	51.2	51.4	13 700*	54.0	49.4	9 700*	52.0
56.0	43.2	48.0	15 600*	46.3	46.9	12 900*	48.8	44.7	9 400*	56.0
60.0	37.9	42.8	13 700*	40.8	41.5	12 300*				60.0
64.0	31.7	36.3	11 700*	34.4	34.8	11 700*				64.0
48.8m (160 Ft.) BOOM										
18.3	80.2	74.3	23 300*							18.3
20.0	78.8	73.9	22 800*							20.0
22.0	77.2	73.4	22 300*							22.0
24.0	75.6	72.8	21 800*	79.0	72.0	19 700*				24.0
26.0	74.0	72.1	21 300*	77.3	71.4	19 300*	80.7	69.9	14 600*	26.0
28.0	72.3	71.4	20 800*	75.7	70.6	18 900*	79.0	69.1	14 000*	28.0
30.0	70.6	70.6	20 400*	74.0	69.8	18 600*	77.3	68.3	13 500*	30.0
32.0	69.0	69.7	20 000*	72.3	69.0	18 300*	75.6	67.4	13 000*	32.0
34.0	67.2	68.8	19 600*	70.5	68.0	17 900*	73.8	66.5	12 600*	34.0
36.0	65.5	67.8	19 200*	68.8	67.0	17 600*	72.0	65.4	12 200*	36.0
38.0	63.7	66.7	18 800*	67.0	65.9	17 400*	70.1	64.3	11 800*	38.0
40.0	61.9	65.6	18 500*	65.1	64.8	17 100*	68.3	63.1	11 500*	40.0
44.0	58.2	63.0	17 800*	61.4	62.1	16 200*	64.4	60.4	10 900*	44.0
48.0	54.3	60.0	17 300*	57.5	59.1	15 000*	60.3	57.3	10 300*	48.0
52.0	50.2	56.6	16 700*	53.3	55.6	14 100*	56.0	53.6	9 900*	52.0
56.0	45.8	52.6	15 900*	48.8	51.5	13 300*	51.4	49.4	9 500*	56.0
60.0	41.1	47.9	13 600*	43.9	46.7	12 600*				60.0
64.0	35.7	42.2	11 500*	38.4	40.9	12 000*				64.0
68.0	29.4	35.2	9 600*							68.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
51.8m (170 Ft.) BOOM										
18.3	80.6	77.4	23 400*							18.3
20.0	79.3	77.0	23 000*							20.0
22.0	77.7	76.5	22 500*							22.0
24.0	76.2	76.0	22 000*	79.4	75.2	19 800*				24.0
26.0	74.6	75.3	21 500*	77.9	74.6	19 400*				26.0
28.0	73.1	74.6	21 000*	76.3	73.9	19 100*	79.5	72.3	14 100*	28.0
30.0	71.5	73.9	20 600*	74.6	73.1	18 700*	77.9	71.6	13 600*	30.0
32.0	69.8	73.1	20 200*	73.0	72.3	18 400*	76.2	70.7	13 200*	32.0
34.0	68.2	72.2	19 800*	71.4	71.4	18 100*	74.5	69.8	12 700*	34.0
36.0	66.6	71.2	19 400*	69.7	70.4	17 800*	72.8	68.8	12 300*	36.0
38.0	64.9	70.2	19 100*	68.0	69.4	17 500*	71.0	67.8	12 000*	38.0
40.0	63.2	69.1	18 700*	66.3	68.3	17 300*	69.3	66.6	11 600*	40.0
44.0	59.7	66.7	18 100*	62.7	65.8	16 600*	65.6	64.1	11 000*	44.0
48.0	56.0	63.8	17 500*	59.0	63.0	15 400*	61.8	61.1	10 500*	48.0
52.0	52.2	60.6	16 900*	55.1	59.7	14 500*	57.8	57.8	10 000*	52.0
56.0	48.1	56.9	16 000*	51.0	55.9	13 600*	53.5	53.9	9 600*	56.0
60.0	43.8	52.7	13 600*	46.5	51.6	12 900*	48.9	49.3	9 300*	60.0
64.0	39.0	47.6	11 500*	41.6	46.4	12 100*				64.0
68.0	33.5	41.6	9 700*	36.0	40.1	10 200*				68.0
54.9m (180 Ft.) BOOM										
18.3	81.0	80.5	23 600*							18.3
20.0	79.7	80.2	23 100*							20.0
22.0	78.2	79.7	22 600*							22.0
24.0	76.7	79.1	22 100*	79.9	78.4	19 900*				24.0
26.0	75.2	78.5	21 700*	78.3	77.8	19 500*				26.0
28.0	73.7	77.9	21 200*	76.8	77.1	19 200*	79.9	75.5	14 300*	28.0
30.0	72.2	77.1	20 800*	75.3	76.4	18 800*	78.4	74.8	13 800*	30.0
32.0	70.7	76.4	20 400*	73.7	75.6	18 500*	76.8	74.0	13 300*	32.0
34.0	69.1	75.5	20 000*	72.1	74.7	18 300*	75.2	73.1	12 900*	34.0
36.0	67.5	74.6	19 600*	70.5	73.8	18 000*	73.5	72.2	12 500*	36.0
38.0	65.9	73.6	19 300*	68.9	72.8	17 700*	71.9	71.2	12 100*	38.0
40.0	64.3	72.6	18 900*	67.3	71.8	17 400*	70.2	70.1	11 800*	40.0
44.0	61.0	70.3	18 300*	63.9	69.4	16 900*	66.7	67.7	11 200*	44.0
48.0	57.5	67.6	17 700*	60.4	66.7	15 800*	63.2	64.9	10 700*	48.0
52.0	53.9	64.6	17 200*	56.8	63.7	14 800*	59.4	61.8	10 200*	52.0
56.0	50.1	61.2	15 700	52.9	60.2	14 000*	55.4	58.1	9 800*	56.0
60.0	46.1	57.2	13 300*	48.8	56.1	13 200*	51.1	54.0	9 400*	60.0
64.0	41.7	52.6	11 300*	44.4	51.5	11 900*	46.5	49.1	9 200*	64.0
68.0	36.9	47.2	9 500*	39.4	45.9	10 000*				68.0
72.0	31.4	40.7	7 900*							72.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
 Boom No. 44 With Heavy Lift Top
 113 040 kg Crane Counterweight
 54 430 kg Carbody Counterweight
 360 Degree Rating

Maximum Operating Wind Speeds
 (all Jib Lengths)
 10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
57.9m (190 Ft.) BOOM										
19.8	80.2	83.3	23 300*							19.8
20.0	80.1	83.3	23 300*							20.0
22.0	78.7	82.8	22 800*							22.0
24.0	77.2	82.3	22 300*							24.0
26.0	75.8	81.7	21 800*	78.8	80.9	19 600*				26.0
28.0	74.4	81.1	21 400*	77.3	80.3	19 300*	80.3	78.7	14 400*	28.0
30.0	72.9	80.4	21 000*	75.8	79.6	19 000*	78.8	78.0	13 900*	30.0
32.0	71.4	79.6	20 600*	74.4	78.8	18 700*	77.3	77.2	13 400*	32.0
34.0	69.9	78.8	20 200*	72.8	78.0	18 400*	75.8	76.4	13 000*	34.0
36.0	68.4	78.0	19 800*	71.3	77.1	18 100*	74.2	75.5	12 600*	36.0
38.0	66.9	77.0	19 500*	69.8	76.2	17 800*	72.6	74.5	12 300*	38.0
40.0	65.3	76.0	19 200*	68.2	75.2	17 500*	71.0	73.5	12 000*	40.0
44.0	62.2	73.8	18 500*	65.0	73.0	17 100*	67.8	71.2	11 300*	44.0
48.0	58.9	71.3	17 900*	61.7	70.4	16 200*	64.4	68.6	10 800*	48.0
52.0	55.5	68.5	17 400	58.3	67.5	15 200*	60.8	65.6	10 300*	52.0
56.0	52.0	65.2	15 400	54.7	64.2	14 300*	57.1	62.3	9 900*	56.0
60.0	48.2	61.6	13 100*	50.8	60.5	13 500*	53.1	58.4	9 600*	60.0
64.0	44.2	57.3	11 100*	46.7	56.2	11 700*	48.9	53.9	9 300*	64.0
68.0	39.8	52.5	9 300*	42.3	51.2	9 900*				68.0
72.0	34.9	46.7	7 700*	37.3	45.3	8 200*				72.0
76.0	29.3	39.6	6 300*							76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) BOOM										
19.8	80.6	86.4	23 400 *							19.8
20.0	80.5	86.4	23 400 *							20.0
22.0	79.1	85.9	22 900 *							22.0
24.0	77.7	85.4	22 400 *							24.0
26.0	76.3	84.9	22 000 *	79.2	84.1	19 700*				26.0
28.0	74.9	84.3	21 600 *	77.8	83.5	19 400*				28.0
30.0	73.5	83.6	21 200 *	76.4	82.8	19 100*	79.3	81.2	14 000*	30.0
32.0	72.1	82.9	20 800 *	74.9	82.1	18 800*	77.8	80.5	13 600*	32.0
34.0	70.7	82.1	20 400 *	73.5	81.3	18 500*	76.3	79.7	13 100*	34.0
36.0	69.2	81.3	20 000 *	72.0	80.5	18 200*	74.8	78.8	12 700*	36.0
38.0	67.8	80.4	19 700 *	70.6	79.6	18 000*	73.3	77.9	12 400*	38.0
40.0	66.3	79.4	19 300 *	69.1	78.6	17 700*	71.8	76.9	12 100*	40.0
44.0	63.3	77.3	18 700 *	66.0	76.5	17 200*	68.7	74.7	11 500*	44.0
48.0	60.2	74.9	18 200 *	62.9	74.0	16 600*	65.4	72.2	10 900*	48.0
52.0	56.9	72.2	17 200 *	59.6	71.3	15 600*	62.1	69.4	10 500*	52.0
56.0	53.6	69.2	15 000 *	56.2	68.2	14 600*	58.6	66.3	10 100*	56.0
60.0	50.1	65.7	12 900 *	52.6	64.7	13 600 *	54.9	62.6	9 700*	60.0
64.0	46.3	61.8	10 800 *	48.8	60.7	11 600*	51.0	58.5	9 400*	64.0
68.0	42.3	57.4	9 100 *	44.7	56.2	9 600*	46.7	53.7	9 100*	68.0
72.0	37.9	52.2	7 500 *	40.3	50.8	8 000*				72.0
76.0	33.0	46.0	6 000 *	35.2	44.5	6 500*				76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
64.0m (210 Ft.) BOOM										
19.8	80.9	89.6	23 600*							19.8
20.0	80.8	89.5	23 500*							20.0
22.0	79.5	89.1	23 100*							22.0
24.0	78.1	88.6	22 600*							24.0
26.0	76.8	88.1	22 200*	79.6	87.3	19 800*				26.0
28.0	75.5	87.5	21 700*	78.2	86.7	19 500*				28.0
30.0	74.1	86.8	21 300*	76.9	86.0	19 200*	79.7	84.4	14 100*	30.0
32.0	72.7	86.1	21 000*	75.5	85.3	18 900*	78.3	83.7	13 600*	32.0
34.0	71.4	85.4	20 600*	74.1	84.6	18 600*	76.8	82.9	13 300*	34.0
36.0	70.0	84.6	20 200*	72.7	83.8	18 300*	75.4	82.1	12 900*	36.0
38.0	68.6	83.7	19 900*	71.3	82.9	18 100*	74.0	81.2	12 500*	38.0
40.0	67.2	82.8	19 500*	69.9	82.0	17 800*	72.5	80.3	12 200*	40.0
44.0	64.3	80.8	18 900*	66.9	79.9	17 300*	69.5	78.2	11 600*	44.0
48.0	61.3	78.5	18 300*	63.9	77.6	16 900*	66.4	75.8	11 100*	48.0
52.0	58.2	76.0	16 900	60.8	75.0	15 900*	63.3	73.2	10 600*	52.0
56.0	55.1	73.1	14 700	57.6	72.1	15 000*	60.0	70.2	10 200*	56.0
60.0	51.7	69.8	12 800	54.2	68.8	13 400	56.5	66.8	9 800*	60.0
64.0	48.3	66.2	10 700*	50.7	65.1	11 500	52.8	62.9	9 500*	64.0
68.0	44.5	62.0	8 900*	46.9	60.9	9 600*	48.9	58.5	9 200*	68.0
72.0	40.5	57.2	7 400*	42.8	56.0	7 900*				72.0
76.0	36.1	51.7	6 000*	38.3	50.3	6 400*				76.0
80.0	31.1	45.1	4 700*							80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
67.1m (220 Ft.) BOOM										
21.3	80.2	92.3	23 400*							21.3
22.0	79.8	92.2	23 200*							22.0
24.0	78.5	91.7	22 700*							24.0
26.0	77.3	91.2	22 300*	80.0	90.4	19 900*				26.0
28.0	76.0	90.6	21 900*	78.6	89.8	19 600*				28.0
30.0	74.7	90.0	21 500*	77.3	89.2	19 300*	80.0	87.6	14 200*	30.0
32.0	73.3	89.4	21 100*	76.0	88.5	19 000*	78.7	86.9	13 800*	32.0
34.0	72.0	88.6	20 700*	74.7	87.8	18 700*	77.3	86.2	13 400*	34.0
36.0	70.7	87.9	20 400*	73.3	87.0	18 500*	75.9	85.4	13 000*	36.0
38.0	69.3	87.1	20 100*	72.0	86.2	18 200*	74.6	84.5	12 700*	38.0
40.0	68.0	86.2	19 800*	70.6	85.3	18 000*	73.1	83.6	12 300*	40.0
44.0	65.2	84.2	19 100*	67.8	83.4	17 500*	70.3	81.6	11 700*	44.0
48.0	62.4	82.1	18 500*	64.9	81.2	17 100*	67.4	79.4	11 200*	48.0
52.0	59.4	79.6	16 500	62.0	78.7	16 200*	64.3	76.8	10 700*	52.0
56.0	56.4	76.9	14 300	58.9	75.9	15 000	61.2	74.0	10 300*	56.0
60.0	53.3	73.8	12 400	55.7	72.8	13 000	57.9	70.8	9 900*	60.0
64.0	50.0	70.3	10 500*	52.4	69.3	11 200	54.5	67.2	9 600*	64.0
68.0	46.5	66.5	8 700*	48.8	65.3	9 400*	50.8	63.1	9 300*	68.0
72.0	42.8	62.1	7 100*	45.1	60.9	7 700*				72.0
76.0	38.8	57.0	5 700*	41.0	55.7	6 200*				76.0
80.0	34.4	51.1	4 400*	36.4	49.6	4 800*				80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
70.1m (230 Ft.) BOOM										
21.3	80.6	95.5	23 400*							21.3
22.0	80.2	95.3	23 300*							22.0
24.0	78.9	94.9	22 900*							24.0
26.0	77.7	94.4	22 400*	80.3	93.6	20 000*				26.0
28.0	76.4	93.8	22 000*	79.0	93.0	19 700*				28.0
30.0	75.2	93.2	21 600*	77.8	92.4	19 400*				30.0
32.0	73.9	92.6	21 300*	76.5	91.8	19 100*	79.1	90.1	13 900*	32.0
34.0	72.6	91.9	20 900*	75.2	91.1	18 800*	77.8	89.4	13 500*	34.0
36.0	71.3	91.1	20 600*	73.9	90.3	18 600*	76.4	88.6	13 100*	36.0
38.0	70.0	90.4	20 200*	72.6	89.5	18 300*	75.1	87.8	12 800*	38.0
40.0	68.7	89.5	19 900*	71.3	88.7	18 100*	73.7	86.9	12 400*	40.0
44.0	66.1	87.7	19 300*	68.6	86.8	17 600*	71.0	85.0	11 800*	44.0
48.0	63.3	85.6	18 600	65.8	84.7	17 200*	68.2	82.9	11 300*	48.0
52.0	60.6	83.2	16 200	63.0	82.3	16 500	65.3	80.4	10 800*	52.0
56.0	57.7	80.6	14 000	60.1	79.6	14 700	62.3	77.7	10 400*	56.0
60.0	54.7	77.7	12 100	57.1	76.7	12 700	59.2	74.7	10 100*	60.0
64.0	51.6	74.4	10 200*	53.9	73.4	11 000	56.0	71.3	9 700*	64.0
68.0	48.3	70.8	8 400*	50.6	69.7	9 100*	52.5	67.4	9 500*	68.0
72.0	44.8	66.7	6 800*	47.1	65.5	7 500*	48.9	63.1	8 000*	72.0
76.0	41.1	62.0	5 400*	43.3	60.7	6 000*				76.0
80.0	37.1	56.7	4 200*	39.2	55.3	4 600*				80.0
84.0	32.6	50.4	3 000*							84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
73.2m (240 Ft.) BOOM										
21.3	80.9	98.6	23 600*							21.3
22.0	80.5	98.4	23 400*							22.0
24.0	79.3	98.0	23 000*							24.0
26.0	78.1	97.5	22 600*	80.6	96.7	20 100*				26.0
28.0	76.9	97.0	22 200*	79.4	96.2	19 800*				28.0
30.0	75.6	96.4	21 800*	78.2	95.6	19 500*				30.0
32.0	74.4	95.8	21 400*	76.9	95.0	19 200*	79.4	93.3	14 000*	32.0
34.0	73.2	95.1	21 100*	75.7	94.3	18 900*	78.2	92.6	13 600*	34.0
36.0	71.9	94.4	20 700*	74.4	93.6	18 700*	76.9	91.9	13 200*	36.0
38.0	70.7	93.6	20 400*	73.2	92.8	18 400*	75.6	91.1	12 800*	38.0
40.0	69.4	92.8	20 100*	71.9	92.0	18 200*	74.3	90.2	12 500*	40.0
44.0	66.9	91.0	19 500*	69.3	90.2	17 700*	71.7	88.4	12 000*	44.0
48.0	64.3	89.0	18 500	66.7	88.1	17 300*	69.0	86.3	11 400*	48.0
52.0	61.6	86.8	15 800	63.9	85.9	16 700	66.2	84.0	11 000*	52.0
56.0	58.8	84.3	13 600	61.2	83.3	14 300	63.3	81.4	10 500*	56.0
60.0	56.0	81.5	11 700	58.3	80.5	12 300	60.4	78.5	10 200*	60.0
64.0	53.0	78.4	9 900	55.3	77.4	10 600	57.3	75.3	9 800*	64.0
68.0	49.9	74.9	8 100*	52.2	73.9	8 900*	54.1	71.7	9 400*	68.0
72.0	46.7	71.1	6 500*	48.9	69.9	7 200*	50.7	67.6	7 800*	72.0
76.0	43.2	66.7	5 100*	45.3	65.5	5 700*	47.0	63.1	6 200*	76.0
80.0	39.5	61.8	3 900*	41.6	60.5	4 300*				80.0
84.0	35.5	56.2	2 700*	37.4	54.7	3 100*				84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
76.2m (250 Ft.) BOOM										
22.9	80.3	101.4	23 400*							22.9
24.0	79.6	101.1	23 100*							24.0
26.0	78.4	100.6	22 700*	80.9	99.8	20 100*				26.0
28.0	77.3	100.1	22 300*	79.7	99.3	19 800*				28.0
30.0	76.1	99.6	21 900*	78.5	98.7	19 600*				30.0
32.0	74.9	99.0	21 600*	77.3	98.1	19 300*	79.8	96.5	14 100*	32.0
34.0	73.7	98.3	21 200*	76.1	97.5	19 000*	78.6	95.8	13 700*	34.0
36.0	72.5	97.6	20 900*	74.9	96.8	18 700*	77.3	95.1	13 300*	36.0
38.0	71.3	96.9	20 600*	73.7	96.0	18 500*	76.1	94.3	12 900*	38.0
40.0	70.1	96.1	20 300*	72.5	95.3	18 300*	74.8	93.5	12 600*	40.0
44.0	67.6	94.4	19 700*	70.0	93.5	17 800*	72.3	91.7	12 000*	44.0
48.0	65.1	92.5	18 700	67.4	91.6	17 400*	69.7	89.7	11 500*	48.0
52.0	62.5	90.3	16 000	64.8	89.4	16 800	67.0	87.5	11 000*	52.0
56.0	59.9	87.9	13 800	62.2	86.9	14 500	64.3	85.0	10 600*	56.0
60.0	57.2	85.2	11 800	59.4	84.3	12 500	61.5	82.3	10 300*	60.0
64.0	54.3	82.3	10 200	56.6	81.3	10 800	58.6	79.2	9 900*	64.0
68.0	51.4	79.0	8 500*	53.6	77.9	9 200	55.5	75.8	9 600	68.0
72.0	48.3	75.4	6 900*	50.5	74.3	7 600*	52.3	72.0	8 100*	72.0
76.0	45.1	71.3	5 500*	47.2	70.1	6 100*	48.9	67.7	6 600*	76.0
80.0	41.7	66.7	4 200*	43.7	65.5	4 700*				80.0
84.0	38.0	61.6	3 100*	39.9	60.2	3 500*				84.0
88.0	33.9	55.6	2 000*	35.7	54.0	2 400*				88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

24.4m (80 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
79.2m (260 Ft.) BOOM										
22.9	80.5	104.5	23 400*							22.9
24.0	79.9	104.2	23 200*							24.0
26.0	78.8	103.8	22 800*							26.0
28.0	77.6	103.3	22 400*	80.0	102.4	19 900*				28.0
30.0	76.5	102.7	22 100*	78.9	101.9	19 600*				30.0
32.0	75.4	102.2	21 700*	77.7	101.3	19 400*	80.1	99.6	14 100*	32.0
34.0	74.2	101.5	21 400*	76.6	100.7	19 100*	78.9	99.0	13 700*	34.0
36.0	73.0	100.9	21 000*	75.4	100.0	18 900*	77.7	98.3	13 400*	36.0
38.0	71.9	100.2	20 700*	74.2	99.3	18 600*	76.5	97.6	13 100*	38.0
40.0	70.7	99.4	20 400*	73.0	98.5	18 400*	75.3	96.8	12 700*	40.0
44.0	68.3	97.7	19 800*	70.6	96.8	18 000*	72.9	95.1	12 200*	44.0
48.0	65.9	95.9	18 300	68.2	95.0	17 600*	70.4	93.2	11 700*	48.0
52.0	63.4	93.8	15 600	65.7	92.9	16 500	67.8	91.0	11 200*	52.0
56.0	60.9	91.5	13 400	63.1	90.5	14 200	65.2	88.6	10 800*	56.0
60.0	58.3	88.9	11 500	60.5	88.0	12 200	62.5	86.0	10 400*	60.0
64.0	55.6	86.1	9 800	57.7	85.1	10 400	59.7	83.1	10 000*	64.0
68.0	52.8	83.0	8 100*	54.9	81.9	8 900	56.8	79.8	9 500	68.0
72.0	49.9	79.5	6 600*	52.0	78.4	7 300*	53.8	76.2	7 900*	72.0
76.0	46.8	75.7	5 100*	48.9	74.5	5 800*	50.6	72.2	6 300*	76.0
80.0	43.6	71.4	3 900*	45.6	70.2	4 400*	47.2	67.7	4 900*	80.0
84.0	40.2	66.6	2 800*	42.1	65.3	3 200*				84.0
88.0				38.3	59.7	2 100*				88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
39.6m (130 Ft.) BOOM										
18.3	80.1	71.2	18 300*							18.3
20.0	78.7	70.8	17 900*							20.0
22.0	77.0	70.2	17 400*							22.0
24.0	75.3	69.6	16 900*	79.8	68.9	15 400*				24.0
26.0	73.6	68.9	16 500*	78.0	68.2	15 000*				26.0
28.0	71.9	68.1	16 100*	76.3	67.4	14 600*				28.0
30.0	70.1	67.3	15 700*	74.5	66.6	14 200*	79.4	65.1	11 500*	30.0
32.0	68.3	66.4	15 300*	72.7	65.7	13 800*	77.5	64.2	11 100*	32.0
34.0	66.5	65.4	14 900*	70.9	64.7	13 400*	75.6	63.2	10 600*	34.0
36.0	64.7	64.4	14 400*	69.0	63.6	13 100*	73.7	62.1	10 300*	36.0
38.0	62.8	63.2	14 000*	67.1	62.4	12 800*	71.8	61.0	9 900*	38.0
40.0	60.9	62.0	13 600*	65.2	61.2	12 500*	69.8	59.7	9 600*	40.0
44.0	57.0	59.3	12 900*	61.2	58.4	11 900*	65.7	56.9	9 000*	44.0
48.0	52.8	56.1	12 200*	57.0	55.2	11 200*	61.4	53.5	8 400*	48.0
52.0	48.4	52.4	11 600*	52.5	51.4	10 400*	56.7	49.7	8 000*	52.0
56.0	43.6	48.0	11 100*	47.6	46.9	9 800*	51.6	45.1	7 700*	56.0
60.0	38.3	42.8	10 600*	42.1	41.6	9 200*				60.0
64.0	32.1	36.3	10 200*	35.7	34.9	8 800*				64.0
42.7m (140 Ft.) BOOM										
18.3	80.5	74.3	18 500*							18.3
20.0	79.2	73.9	18 000*							20.0
22.0	77.6	73.4	17 500*							22.0
24.0	75.9	72.8	17 100*							24.0
26.0	74.3	72.1	16 700*	78.6	71.4	15 100*				26.0
28.0	72.7	71.4	16 300*	76.9	70.6	14 700*				28.0
30.0	71.0	70.6	15 900*	75.2	69.8	14 300*	79.8	68.4	11 700*	30.0
32.0	69.3	69.8	15 500*	73.5	69.0	14 000*	78.1	67.5	11 200*	32.0
34.0	67.6	68.8	15 100*	71.8	68.0	13 600*	76.3	66.6	10 800*	34.0
36.0	65.8	67.8	14 700*	70.0	67.0	13 300*	74.5	65.5	10 400*	36.0
38.0	64.1	66.8	14 300*	68.2	65.9	12 900*	72.7	64.4	10 000*	38.0
40.0	62.3	65.6	13 900*	66.4	64.8	12 600*	70.8	63.2	9 700*	40.0
44.0	58.6	63.0	13 200*	62.6	62.1	12 000*	67.0	60.6	9 100*	44.0
48.0	54.7	60.0	12 500*	58.7	59.1	11 500*	62.9	57.5	8 600*	48.0
52.0	50.6	56.6	11 900*	54.5	55.6	10 800*	58.6	53.9	8 200*	52.0
56.0	46.2	52.6	11 400*	50.0	51.5	10 000*	54.0	49.7	7 800*	56.0
60.0	41.4	47.9	10 900*	45.1	46.7	9 400*	48.9	44.7	7 500*	60.0
64.0	36.0	42.3	10 400*	39.6	40.9	9 000*				64.0
68.0	29.7	35.2	10 000*							68.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
45.7m (150 Ft.) BOOM										
18.3	80.9	77.4	18 500*							18.3
20.0	79.6	77.1	18 100*							20.0
22.0	78.1	76.5	17 700*							22.0
24.0	76.5	76.0	17 300*							24.0
26.0	75.0	75.3	16 800*	79.0	74.6	15 200*				26.0
28.0	73.4	74.7	16 400*	77.4	73.9	14 900*				28.0
30.0	71.8	73.9	16 100*	75.8	73.1	14 500*				30.0
32.0	70.2	73.1	15 700*	74.2	72.3	14 100*	78.6	70.8	11 300*	32.0
34.0	68.5	72.2	15 300*	72.6	71.4	13 800*	76.9	69.9	10 900*	34.0
36.0	66.9	71.2	14 900*	70.9	70.4	13 400*	75.2	68.9	10 600*	36.0
38.0	65.2	70.2	14 500*	69.2	69.4	13 100*	73.5	67.8	10 200*	38.0
40.0	63.5	69.1	14 200*	67.5	68.3	12 800*	71.7	66.7	9 900*	40.0
44.0	60.0	66.7	13 500*	63.9	65.8	12 200*	68.1	64.2	9 300*	44.0
48.0	56.4	63.9	12 800*	60.2	63.0	11 700*	64.3	61.3	8 700*	48.0
52.0	52.5	60.7	12 200*	56.3	59.7	11 100*	60.3	57.9	8 300*	52.0
56.0	48.5	57.0	11 600*	52.2	55.9	10 300*	56.0	54.1	7 900*	56.0
60.0	44.1	52.7	11 100*	47.7	51.6	9 800*	51.4	49.6	7 600*	60.0
64.0	39.3	47.7	10 700*	42.8	46.4	9 200*	46.2	44.2	7 300*	64.0
68.0	33.9	41.6	10 300*	37.2	40.1	8 800*				68.0
48.8m (160 Ft.) BOOM										
19.8	80.2	80.2	18 300*							19.8
20.0	80.0	80.2	18 300*							20.0
22.0	78.5	79.7	17 800*							22.0
24.0	77.1	79.1	17 400*							24.0
26.0	75.6	78.5	17 000*	79.5	77.7	15 300*				26.0
28.0	74.0	77.9	16 600*	78.0	77.1	15 000*				28.0
30.0	72.5	77.2	16 200*	76.4	76.4	14 600*				30.0
32.0	71.0	76.4	15 900*	74.9	75.6	14 200*	79.1	74.0	11 500*	32.0
34.0	69.4	75.5	15 500*	73.3	74.7	13 900*	77.5	73.1	11 100*	34.0
36.0	67.8	74.6	15 200*	71.7	73.8	13 600*	75.9	72.2	10 700*	36.0
38.0	66.2	73.7	14 800*	70.1	72.8	13 300*	74.2	71.2	10 400*	38.0
40.0	64.6	72.6	14 400*	68.4	71.7	13 000*	72.5	70.1	10 000*	40.0
44.0	61.3	70.3	13 700*	65.1	69.4	12 400*	69.1	67.7	9 400*	44.0
48.0	57.9	67.6	13 000*	61.6	66.7	11 900*	65.5	65.0	8 900*	48.0
52.0	54.3	64.6	12 400*	57.9	63.6	11 400*	61.7	61.9	8 500*	52.0
56.0	50.5	61.2	11 900*	54.1	60.1	10 600*	57.8	58.3	8 100*	56.0
60.0	46.4	57.2	11 400*	50.0	56.1	10 000*	53.5	54.2	7 800*	60.0
64.0	42.1	52.7	10 900*	45.5	51.4	9 500*	48.9	49.3	7 400*	64.0
68.0	37.3	47.3	10 400*	40.5	45.9	9 000*				68.0
72.0	31.7	40.7	8 900*							72.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
51.8m (170 Ft.) BOOM										
19.8	80.5	83.3	18 500 *							19.8
20.0	80.4	83.3	18 400 *							20.0
22.0	79.0	82.8	17 900 *							22.0
24.0	77.5	82.3	17 500 *							24.0
26.0	76.1	81.7	17 200 *	79.9	80.9	15 400*				26.0
28.0	74.7	81.1	16 800 *	78.4	80.3	15 100*				28.0
30.0	73.2	80.4	16 400 *	76.9	79.6	14 700*				30.0
32.0	71.7	79.7	16 100 *	75.5	78.8	14 400*	79.5	77.2	11 600*	32.0
34.0	70.2	78.8	15 700 *	73.9	78.0	14 100*	78.0	76.4	11 200*	34.0
36.0	68.7	78.0	15 400 *	72.4	77.1	13 700*	76.4	75.5	10 800*	36.0
38.0	67.2	77.0	15 000 *	70.9	76.2	13 400*	74.9	74.6	10 400*	38.0
40.0	65.6	76.0	14 600 *	69.3	75.2	13 100*	73.3	73.5	10 100*	40.0
44.0	62.5	73.8	14 000 *	66.1	72.9	12 600*	70.0	71.3	9 500*	44.0
48.0	59.2	71.3	13 300 *	62.8	70.4	12 100*	66.6	68.7	9 100*	48.0
52.0	55.8	68.5	12 700 *	59.4	67.5	11 600*	63.1	65.7	8 600*	52.0
56.0	52.3	65.3	12 100 *	55.7	64.2	10 900*	59.3	62.4	8 200*	56.0
60.0	48.5	61.6	11 600 *	51.9	60.5	10 200*	55.4	58.5	7 900*	60.0
64.0	44.5	57.4	11 200 *	47.8	56.2	9 700*	51.1	54.1	7 600*	64.0
68.0	40.1	52.5	10 500 *	43.4	51.2	9 200*	46.5	48.9	7 300*	68.0
72.0	35.3	46.7	8 900 *	38.4	45.3	8 900*				72.0
76.0	29.6	39.6	7 400 *							76.0
54.9m (180 Ft.) BOOM										
19.8	80.9	86.5	18 500 *							19.8
20.0	80.7	86.4	18 500 *							20.0
22.0	79.4	86.0	18 100 *							22.0
24.0	78.0	85.5	17 700 *							24.0
26.0	76.6	84.9	17 300 *	80.3	84.1	15 500*				26.0
28.0	75.2	84.3	16 900 *	78.9	83.5	15 200*				28.0
30.0	73.8	83.6	16 500 *	77.4	82.8	14 800*				30.0
32.0	72.4	82.9	16 200 *	76.0	82.1	14 500*				32.0
34.0	71.0	82.1	15 900 *	74.6	81.3	14 200*	78.5	79.6	11 300*	34.0
36.0	69.5	81.3	15 500 *	73.1	80.4	13 900*	77.0	78.8	10 900*	36.0
38.0	68.1	80.4	15 200 *	71.6	79.5	13 600*	75.5	77.9	10 600*	38.0
40.0	66.6	79.5	14 900 *	70.1	78.6	13 300*	73.9	76.9	10 300*	40.0
44.0	63.6	77.3	14 200 *	67.1	76.4	12 700*	70.8	74.7	9 700*	44.0
48.0	60.5	75.0	13 500 *	63.9	74.0	12 200*	67.6	72.3	9 200*	48.0
52.0	57.2	72.3	12 900 *	60.7	71.3	11 800*	64.3	69.5	8 700*	52.0
56.0	53.9	69.2	12 400 *	57.3	68.2	11 200*	60.8	66.3	8 300*	56.0
60.0	50.4	65.8	11 900 *	53.7	64.7	10 500*	57.1	62.8	8 000*	60.0
64.0	46.6	61.9	11 400 *	49.9	60.7	10 000*	53.1	58.7	7 700*	64.0
68.0	42.6	57.4	10 200 *	45.8	56.1	9 500*	48.9	53.9	7 400*	68.0
72.0	38.2	52.2	8 600 *	41.3	50.8	9 000*				72.0
76.0	33.3	46.0	7 200 *	36.2	44.4	7 700*				76.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
57.9m (190 Ft.) BOOM										
21.3	80.2	89.2	18 300*							21.3
22.0	79.7	89.1	18 200*							22.0
24.0	78.4	88.6	17 800*							24.0
26.0	77.1	88.1	17 400*	80.6	87.2	15 600*				26.0
28.0	75.7	87.5	17 000*	79.3	86.6	15 300*				28.0
30.0	74.4	86.8	16 700*	77.9	86.0	14 900*				30.0
32.0	73.0	86.2	16 400*	76.5	85.3	14 600*				32.0
34.0	71.7	85.4	16 000*	75.1	84.5	14 300*	78.9	82.9	11 400*	34.0
36.0	70.3	84.6	15 700*	73.7	83.7	14 000*	77.5	82.1	11 000*	36.0
38.0	68.9	83.8	15 400*	72.3	82.9	13 700*	76.0	81.2	10 700*	38.0
40.0	67.4	82.8	15 000*	70.9	81.9	13 400*	74.6	80.2	10 400*	40.0
44.0	64.6	80.8	14 400*	68.0	79.9	12 900*	71.6	78.2	9 800*	44.0
48.0	61.6	78.5	13 800*	65.0	77.6	12 400*	68.5	75.8	9 300*	48.0
52.0	58.5	76.0	13 200*	61.9	75.0	11 900*	65.3	73.2	8 900*	52.0
56.0	55.4	73.1	12 600*	58.6	72.1	11 400*	62.0	70.2	8 500*	56.0
60.0	52.0	69.8	12 100*	55.3	68.8	10 800*	58.6	66.8	8 100*	60.0
64.0	48.5	66.2	11 700*	51.7	65.0	10 200*	54.9	63.0	7 800*	64.0
68.0	44.8	62.0	10 000*	47.9	60.8	9 700*	51.0	58.7	7 600*	68.0
72.0	40.8	57.3	8 400*	43.8	55.9	9 100*	46.7	53.6	7 300*	72.0
76.0	36.4	51.7	7 000*	39.3	50.3	7 500*				76.0
80.0	31.4	45.1	5 700*							80.0



Liftcrane Jib Capacities

2250 SERIES 3

**Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating**

**Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s**

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) BOOM										
21.3	80.5	92.4	18 500*							21.3
22.0	80.1	92.2	18 300*							22.0
24.0	78.8	91.7	17 900*							24.0
26.0	77.5	91.2	17 500*							26.0
28.0	76.2	90.7	17 200*	79.6	89.8	15 300*				28.0
30.0	74.9	90.0	16 800*	78.3	89.2	15 100*				30.0
32.0	73.6	89.4	16 500*	77.0	88.5	14 700*				32.0
34.0	72.3	88.7	16 200*	75.7	87.8	14 400*	79.3	86.1	11 500*	34.0
36.0	71.0	87.9	15 900*	74.3	87.0	14 100*	77.9	85.3	11 100*	36.0
38.0	69.6	87.1	15 600*	72.9	86.2	13 800*	76.5	84.5	10 800*	38.0
40.0	68.3	86.2	15 300*	71.6	85.3	13 500*	75.1	83.6	10 500*	40.0
44.0	65.5	84.3	14 600*	68.8	83.3	13 000*	72.3	81.6	9 900*	44.0
48.0	62.6	82.1	14 000*	65.9	81.1	12 600*	69.3	79.3	9 400*	48.0
52.0	59.7	79.6	13 400*	62.9	78.6	12 100*	66.3	76.8	9 000*	52.0
56.0	56.7	76.9	12 800*	59.9	75.9	11 700*	63.2	74.0	8 600*	56.0
60.0	53.6	73.8	12 400*	56.7	72.7	11 000*	59.9	70.8	8 200*	60.0
64.0	50.3	70.4	11 500*	53.3	69.2	10 400*	56.5	67.2	7 900*	64.0
68.0	46.8	66.5	9 700*	49.8	65.3	9 900*	52.8	63.2	7 700*	68.0
72.0	43.1	62.1	8 100*	46.0	60.8	8 800*	48.9	58.5	7 400*	72.0
76.0	39.1	57.0	6 700*	41.9	55.6	7 300*				76.0
80.0	34.6	51.2	5 400*	37.4	49.6	6 000*				80.0
84.0	29.6	44.1	4 300*							84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
64.0m (210 Ft.) BOOM										
21.3	80.8	95.5	18 500*							21.3
22.0	80.4	95.3	18 400*							22.0
24.0	79.2	94.9	18 000*							24.0
26.0	77.9	94.4	17 700*							26.0
28.0	76.7	93.8	17 300*	80.0	93.0	15 400*				28.0
30.0	75.4	93.2	17 000*	78.7	92.4	15 100*				30.0
32.0	74.2	92.6	16 600*	77.4	91.7	14 800*				32.0
34.0	72.9	91.9	16 300*	76.1	91.0	14 500*	79.7	89.3	11 600*	34.0
36.0	71.6	91.2	16 000*	74.8	90.3	14 200*	78.4	88.5	11 200*	36.0
38.0	70.3	90.4	15 700*	73.5	89.5	14 000*	77.0	87.7	10 900*	38.0
40.0	69.0	89.5	15 400*	72.2	88.6	13 700*	75.7	86.9	10 600*	40.0
44.0	66.3	87.7	14 800*	69.5	86.7	13 100*	72.9	85.0	10 000*	44.0
48.0	63.6	85.6	14 200*	66.8	84.6	12 700*	70.1	82.8	9 500*	48.0
52.0	60.8	83.2	13 600*	63.9	82.2	12 200*	67.2	80.4	9 100*	52.0
56.0	57.9	80.6	13 100*	61.0	79.6	11 800*	64.2	77.7	8 700*	56.0
60.0	55.0	77.7	12 600*	58.0	76.6	11 200*	61.1	74.7	8 300*	60.0
64.0	51.8	74.4	11 300	54.8	73.3	10 700*	57.9	71.3	8 000*	64.0
68.0	48.6	70.8	9 600*	51.5	69.6	10 100*	54.5	67.5	7 800*	68.0
72.0	45.1	66.7	8 000*	48.0	65.4	8 700*	50.8	63.2	7 500*	72.0
76.0	41.4	62.0	6 600*	44.2	60.7	7 200*	46.9	58.3	7 300*	76.0
80.0	37.4	56.7	5 300*	40.1	55.2	5 900*				80.0
84.0	32.9	50.4	4 200*	35.5	48.7	4 600*				84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
67.1m (220 Ft.) BOOM										
22.9	80.2	98.3	18 300*							22.9
24.0	79.5	98.0	18 100*							24.0
26.0	78.3	97.5	17 800*							26.0
28.0	77.1	97.0	17 400*	80.3	96.1	15 500*				28.0
30.0	75.9	96.4	17 100*	79.1	95.5	15 200*				30.0
32.0	74.7	95.8	16 800*	77.8	94.9	14 900*				32.0
34.0	73.4	95.1	16 500*	76.6	94.2	14 600*	80.0	92.5	11 700*	34.0
36.0	72.2	94.4	16 200*	75.3	93.5	14 300*	78.8	91.8	11 300*	36.0
38.0	71.0	93.7	15 800*	74.1	92.7	14 000*	77.5	91.0	11 000*	38.0
40.0	69.7	92.8	15 600*	72.8	91.9	13 800*	76.2	90.1	10 700*	40.0
44.0	67.1	91.0	15 000*	70.2	90.1	13 300*	73.5	88.3	10 100*	44.0
48.0	64.5	89.0	14 400*	67.6	88.1	12 800*	70.8	86.3	9 700*	48.0
52.0	61.8	86.8	13 800*	64.9	85.8	12 400*	68.1	84.0	9 200*	52.0
56.0	59.1	84.3	13 300*	62.1	83.3	12 000*	65.2	81.4	8 800*	56.0
60.0	56.2	81.5	12 700	59.2	80.4	11 500*	62.2	78.5	8 500*	60.0
64.0	53.3	78.4	11 100	56.2	77.3	10 900*	59.2	75.3	8 200*	64.0
68.0	50.2	75.0	9 300*	53.1	73.8	10 200*	55.9	71.7	7 900*	68.0
72.0	46.9	71.1	7 700*	49.8	69.9	8 500*	52.5	67.7	7 600*	72.0
76.0	43.5	66.8	6 300*	46.2	65.5	7 000*	48.9	63.1	7 400*	76.0
80.0	39.8	61.9	5 000*	42.5	60.4	5 600*				80.0
84.0	35.7	56.2	3 800*	38.3	54.6	4 400*				84.0
88.0	31.2	49.5	2 800*							88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
70.1m (230 Ft.) BOOM										
22.9	80.5	101.4	18 400 *							22.9
24.0	79.8	101.1	18 200 *							24.0
26.0	78.7	100.7	17 900 *							26.0
28.0	77.5	100.1	17 500 *	80.6	99.3	15 600*				28.0
30.0	76.3	99.6	17 200 *	79.4	98.7	15 300*				30.0
32.0	75.2	99.0	16 900 *	78.2	98.1	15 000*				32.0
34.0	74.0	98.3	16 600 *	77.0	97.4	14 700*	80.4	95.7	11 700*	34.0
36.0	72.8	97.7	16 300 *	75.8	96.7	14 500*	79.1	95.0	11 400*	36.0
38.0	71.6	96.9	16 000 *	74.6	96.0	14 200*	77.9	94.2	11 100*	38.0
40.0	70.3	96.1	15 700 *	73.4	95.2	13 900*	76.6	93.4	10 800*	40.0
44.0	67.9	94.4	15 200 *	70.9	93.5	13 400*	74.1	91.6	10 200*	44.0
48.0	65.4	92.5	14 600 *	68.3	91.5	13 000*	71.5	89.7	9 700*	48.0
52.0	62.8	90.3	14 000 *	65.7	89.3	12 500*	68.8	87.5	9 300*	52.0
56.0	60.1	87.9	13 500 *	63.0	86.9	12 100*	66.1	85.0	8 900*	56.0
60.0	57.4	85.3	12 400	60.3	84.2	11 700*	63.3	82.2	8 600*	60.0
64.0	54.6	82.3	10 700	57.4	81.2	11 100*	60.3	79.2	8 300*	64.0
68.0	51.7	79.0	9 000 *	54.5	77.9	9 900	57.3	75.8	8 000*	68.0
72.0	48.6	75.4	7 400 *	51.4	74.2	8 200*	54.1	72.0	7 700*	72.0
76.0	45.4	71.3	6 000 *	48.1	70.0	6 700*	50.7	67.8	7 500*	76.0
80.0	41.9	66.8	4 700 *	44.6	65.4	5 400*	47.0	63.0	6 400*	80.0
84.0	38.2	61.6	3 600 *	40.8	60.1	4 200*				84.0
88.0	34.1	55.6	2 600 *	36.6	53.9	3 000*				88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
73.2m (240 Ft.) BOOM										
22.9	80.8	104.5	18 500*							22.9
24.0	80.2	104.2	18 300*							24.0
26.0	79.0	103.8	18 000*							26.0
28.0	77.9	103.3	17 600*							28.0
30.0	76.7	102.8	17 300*	79.7	101.8	15 400*				30.0
32.0	75.6	102.2	17 000*	78.6	101.3	15 100*				32.0
34.0	74.5	101.6	16 700*	77.4	100.6	14 800*	80.7	98.8	11 800*	34.0
36.0	73.3	100.9	16 400*	76.3	100.0	14 600*	79.5	98.2	11 500*	36.0
38.0	72.1	100.2	16 200*	75.1	99.2	14 300*	78.3	97.4	11 200*	38.0
40.0	70.9	99.4	15 900*	73.9	98.5	14 100*	77.1	96.7	10 900*	40.0
44.0	68.6	97.7	15 300*	71.5	96.8	13 500*	74.6	95.0	10 300*	44.0
48.0	66.1	95.9	14 800*	69.0	94.9	13 000*	72.1	93.1	9 800*	48.0
52.0	63.7	93.8	14 200*	66.5	92.8	12 600*	69.5	90.9	9 400*	52.0
56.0	61.1	91.5	13 700*	64.0	90.5	12 200*	66.9	88.6	9 000*	56.0
60.0	58.5	88.9	12 000	61.3	87.9	11 900*	64.2	85.9	8 700*	60.0
64.0	55.8	86.1	10 300	58.6	85.0	11 100	61.4	83.0	8 300*	64.0
68.0	53.0	83.0	8 700*	55.8	81.9	9 500	58.5	79.8	8 100*	68.0
72.0	50.1	79.6	7 100*	52.8	78.4	8 000*	55.5	76.2	7 800*	72.0
76.0	47.1	75.7	5 700*	49.7	74.5	6 500*	52.3	72.2	7 600*	76.0
80.0	43.8	71.4	4 400*	46.4	70.1	5 100*	48.9	67.7	6 200*	80.0
84.0	40.4	66.6	3 300*	42.9	65.2	3 900*				84.0
88.0	36.7	61.2	2 200*	39.1	59.6	2 700*				88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

30.5m (100 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
76.2m (250 Ft.) BOOM										
24.4	80.2	107.3	18 400 *							24.4
26.0	79.3	106.9	18 100 *							26.0
28.0	78.2	106.4	17 700 *							28.0
30.0	77.1	105.9	17 400 *	80.0	105.0	15 400*				30.0
32.0	76.0	105.4	17 100 *	78.9	104.4	15 200*				32.0
34.0	74.9	104.8	16 800 *	77.8	103.8	14 900*				34.0
36.0	73.8	104.1	16 500 *	76.7	103.2	14 600*	79.8	101.3	11 600*	36.0
38.0	72.7	103.4	16 300 *	75.5	102.5	14 400*	78.6	100.6	11 300*	38.0
40.0	71.5	102.7	16 000 *	74.4	101.7	14 100*	77.5	99.9	11 000*	40.0
44.0	69.2	101.1	15 500 *	72.1	100.1	13 700*	75.1	98.3	10 400*	44.0
48.0	66.9	99.3	14 900 *	69.7	98.3	13 200*	72.7	96.4	9 900*	48.0
52.0	64.5	97.3	14 300 *	67.3	96.3	12 800*	70.2	94.4	9 500*	52.0
56.0	62.0	95.0	13 900 *	64.8	94.0	12 400*	67.7	92.1	9 100*	56.0
60.0	59.5	92.6	12 100	62.3	91.5	12 000*	65.1	89.6	8 800*	60.0
64.0	56.9	89.9	10 500	59.6	88.8	11 200	62.4	86.8	8 400*	64.0
68.0	54.3	86.9	9 000	56.9	85.8	9 700	59.7	83.7	8 100*	68.0
72.0	51.5	83.6	7 400 *	54.1	82.4	8 300*	56.8	80.3	7 900*	72.0
76.0	48.6	80.0	6 000 *	51.2	78.8	6 800*	53.8	76.5	7 700*	76.0
80.0	45.6	76.0	4 700 *	48.1	74.7	5 400*	50.6	72.3	6 600*	80.0
84.0	42.4	71.5	3 600 *	44.8	70.1	4 200*	47.2	67.6	5 200*	84.0
88.0	38.9	66.4	2 500 *	41.3	64.9	3 100*				88.0
92.0				37.5	59.0	2 100*				92.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
39.6m (130 Ft.) BOOM										
18.3	80.9	77.5	14 800*							18.3
20.0	79.6	77.1	14 400*							20.0
22.0	78.0	76.6	13 900*							22.0
24.0	76.5	76.0	13 500*							24.0
26.0	74.9	75.4	13 000*	80.1	74.8	10 800*				26.0
28.0	73.4	74.7	12 600*	78.5	74.1	10 400*				28.0
30.0	71.8	73.9	12 100*	76.9	73.4	10 000*				30.0
32.0	70.1	73.1	11 700*	75.3	72.6	9 700*				32.0
34.0	68.5	72.2	11 200*	73.7	71.7	9 400*	78.7	70.0	8 100*	34.0
36.0	66.9	71.3	10 800*	72.0	70.7	9 100*	77.0	69.0	7 900*	36.0
38.0	65.2	70.3	10 400*	70.3	69.7	8 800*	75.3	68.0	7 700*	38.0
40.0	63.5	69.2	10 100*	68.6	68.6	8 500*	73.5	66.9	7 400*	40.0
44.0	60.0	66.7	9 400*	65.1	66.2	7 900*	69.9	64.3	7 000*	44.0
48.0	56.3	63.9	8 700*	61.4	63.4	7 400*	66.1	61.5	6 600*	48.0
52.0	52.5	60.7	8 100*	57.5	60.1	7 000*	62.1	58.1	6 300*	52.0
56.0	48.5	57.0	7 600*	53.4	56.4	6 500*	57.9	54.3	6 000*	56.0
60.0	44.1	52.8	7 100*	49.0	52.1	6 200*	53.2	49.8	5 700*	60.0
64.0	39.3	47.7	6 600*	44.2	47.1	5 900*	48.1	44.5	5 500*	64.0
68.0	33.9	41.7	6 200*	38.6	41.0	5 600*				68.0
42.7m (140 Ft.) BOOM										
19.8	80.1	80.3	14 600*							19.8
20.0	80.0	80.2	14 600*							20.0
22.0	78.5	79.7	14 100*							22.0
24.0	77.0	79.2	13 600*							24.0
26.0	75.5	78.6	13 200*	80.5	78.0	10 900*				26.0
28.0	74.0	77.9	12 700*	79.0	77.3	10 500*				28.0
30.0	72.5	77.2	12 300*	77.5	76.6	10 200*				30.0
32.0	71.0	76.4	11 900*	75.9	75.8	9 800*				32.0
34.0	69.4	75.6	11 500*	74.3	75.0	9 500*	79.2	73.3	8 200*	34.0
36.0	67.8	74.7	11 100*	72.8	74.1	9 200*	77.6	72.3	8 000*	36.0
38.0	66.2	73.7	10 700*	71.1	73.1	8 900*	75.9	71.3	7 800*	38.0
40.0	64.6	72.7	10 300*	69.5	72.1	8 600*	74.3	70.3	7 500*	40.0
44.0	61.3	70.3	9 600*	66.2	69.7	8 100*	70.8	67.9	7 100*	44.0
48.0	57.8	67.7	8 900*	62.7	67.1	7 600*	67.3	65.2	6 700*	48.0
52.0	54.2	64.7	8 400*	59.1	64.1	7 100*	63.5	62.0	6 400*	52.0
56.0	50.5	61.2	7 800*	55.2	60.6	6 700*	59.5	58.5	6 100*	56.0
60.0	46.4	57.3	7 300*	51.2	56.7	6 300*	55.3	54.3	5 800*	60.0
64.0	42.1	52.7	6 900*	46.8	52.1	6 000*	50.7	49.5	5 600*	64.0
68.0	37.3	47.3	6 500*	41.9	46.6	5 800*	45.5	43.8	5 400*	68.0
72.0	31.8	40.8	6 100*	36.3	40.0	5 500*				72.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
45.7m (150 Ft.) BOOM										
19.8	80.5	83.4	14 700 *							19.8
20.0	80.4	83.3	14 700 *							20.0
22.0	78.9	82.9	14 200 *							22.0
24.0	77.5	82.4	13 800 *							24.0
26.0	76.1	81.8	13 400 *							26.0
28.0	74.6	81.1	12 900 *	79.4	80.5	10 600 *				28.0
30.0	73.2	80.4	12 500 *	78.0	79.8	10 300 *				30.0
32.0	71.7	79.7	12 100 *	76.5	79.1	9 900 *				32.0
34.0	70.2	78.9	11 700 *	75.0	78.3	9 600 *	79.7	76.5	8 300 *	34.0
36.0	68.7	78.0	11 300 *	73.5	77.4	9 300 *	78.1	75.6	8 000 *	36.0
38.0	67.2	77.1	10 900 *	71.9	76.5	9 000 *	76.5	74.7	7 900 *	38.0
40.0	65.6	76.1	10 500 *	70.4	75.5	8 700 *	74.9	73.6	7 600 *	40.0
44.0	62.5	73.9	9 900 *	67.2	73.3	8 200 *	71.7	71.4	7 200 *	44.0
48.0	59.2	71.4	9 200 *	63.9	70.8	7 800 *	68.3	68.8	6 800 *	48.0
52.0	55.8	68.5	8 600 *	60.4	67.9	7 300 *	64.7	65.9	6 500 *	52.0
56.0	52.3	65.3	8 100 *	56.9	64.7	6 900 *	61.0	62.5	6 200 *	56.0
60.0	48.5	61.6	7 600 *	53.1	61.0	6 500 *	57.1	58.7	5 900 *	60.0
64.0	44.5	57.4	7 100 *	49.0	56.7	6 200 *	52.9	54.3	5 700 *	64.0
68.0	40.1	52.6	6 700 *	44.6	51.8	5 900 *	48.2	49.1	5 500 *	68.0
72.0	35.3	46.8	6 300 *	39.7	46.0	5 700 *				72.0
76.0	29.7	39.7	6 000 *	33.9	38.8	5 500 *				76.0



Liftcrane Jib Capacities

2250 SERIES 3

**Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating**

**Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s**

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) BOOM										
19.8	80.8	86.5	14 800*							19.8
20.0	80.7	86.5	14 800*							20.0
22.0	79.4	86.0	14 300*							22.0
24.0	78.0	85.5	14 000*							24.0
26.0	76.6	84.9	13 500*							26.0
28.0	75.2	84.3	13 100*	79.8	83.7	10 700*				28.0
30.0	73.8	83.7	12 700*	78.4	83.0	10 400*				30.0
32.0	72.4	83.0	12 300*	77.0	82.3	10 100*				32.0
34.0	70.9	82.2	11 900*	75.5	81.5	9 800*	80.1	79.7	8 400*	34.0
36.0	69.5	81.4	11 500*	74.1	80.7	9 500*	78.6	78.9	8 100*	36.0
38.0	68.0	80.5	11 100*	72.6	79.8	9 200*	77.1	78.0	7 900*	38.0
40.0	66.6	79.5	10 800*	71.1	78.9	8 900*	75.5	77.0	7 700*	40.0
44.0	63.5	77.4	10 100*	68.1	76.7	8 400*	72.4	74.8	7 300*	44.0
48.0	60.4	75.0	9 500*	65.0	74.4	7 900*	69.2	72.4	6 900*	48.0
52.0	57.2	72.3	8 900*	61.7	71.7	7 500*	65.9	69.6	6 600*	52.0
56.0	53.9	69.3	8 300*	58.3	68.6	7 100*	62.4	66.5	6 300*	56.0
60.0	50.4	65.8	7 800*	54.8	65.1	6 700*	58.7	62.9	6 000*	60.0
64.0	46.6	61.9	7 300*	51.0	61.2	6 300*	54.8	58.8	5 800*	64.0
68.0	42.6	57.4	6 900*	46.9	56.7	6 100*	50.5	54.1	5 600*	68.0
72.0	38.3	52.3	6 500*	42.5	51.5	5 800*	45.8	48.5	5 400*	72.0
76.0	33.4	46.1	6 200*	37.5	45.2	5 600*				76.0
80.0	27.6	38.5	5 900*							80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
51.8m (170 Ft.) BOOM										
21.3	80.2	89.3	14 600*							21.3
22.0	79.7	89.1	14 500*							22.0
24.0	78.4	88.7	14 100*							24.0
26.0	77.1	88.1	13 700*							26.0
28.0	75.7	87.5	13 200*	80.2	86.8	10 800*				28.0
30.0	74.4	86.9	12 800*	78.8	86.2	10 400*				30.0
32.0	73.0	86.2	12 500*	77.5	85.5	10 200*				32.0
34.0	71.6	85.5	12 100*	76.1	84.8	9 900*	80.4	82.9	8 400*	34.0
36.0	70.2	84.7	11 700*	74.7	84.0	9 600*	79.0	82.1	8 200*	36.0
38.0	68.8	83.8	11 400*	73.3	83.1	9 300*	77.6	81.3	8 000*	38.0
40.0	67.4	82.9	11 000*	71.8	82.2	9 000*	76.1	80.3	7 800*	40.0
44.0	64.5	80.9	10 300*	68.9	80.2	8 500*	73.1	78.3	7 300*	44.0
48.0	61.6	78.6	9 700*	65.9	77.9	8 000*	70.1	75.9	7 000*	48.0
52.0	58.5	76.0	9 100*	62.8	75.3	7 600*	66.9	73.3	6 700*	52.0
56.0	55.3	73.1	8 500*	59.6	72.5	7 200*	63.6	70.3	6 400*	56.0
60.0	52.0	69.9	8 000*	56.3	69.2	6 800*	60.1	66.9	6 100*	60.0
64.0	48.5	66.2	7 600*	52.8	65.5	6 500*	56.5	63.1	5 900*	64.0
68.0	44.8	62.1	7 200*	49.0	61.3	6 200*	52.5	58.8	5 700*	68.0
72.0	40.8	57.3	6 800*	45.0	56.6	6 000*	48.3	53.7	5 500*	72.0
76.0	36.4	51.8	6 400*	40.5	51.0	5 700*				76.0
80.0	31.5	45.2	6 100*	35.4	44.3	5 500*				80.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) BOOM										
21.3	80.5	92.4	14 700*							21.3
22.0	80.1	92.3	14 600*							22.0
24.0	78.8	91.8	14 200*							24.0
26.0	77.5	91.3	13 800*							26.0
28.0	76.2	90.7	13 400*	80.5	90.0	10 900*				28.0
30.0	74.9	90.1	13 000*	79.2	89.4	10 500*				30.0
32.0	73.6	89.4	12 700*	77.9	88.7	10 200*				32.0
34.0	72.3	88.7	12 200*	76.6	88.0	9 900*				34.0
36.0	70.9	87.9	11 900*	75.2	87.2	9 700*	79.4	85.4	8 300*	36.0
38.0	69.6	87.1	11 500*	73.9	86.4	9 400*	78.0	84.5	8 000*	38.0
40.0	68.2	86.2	11 200*	72.5	85.5	9 200*	76.6	83.6	7 900*	40.0
44.0	65.5	84.3	10 500*	69.7	83.6	8 600*	73.8	81.6	7 400*	44.0
48.0	62.6	82.1	9 900*	66.8	81.4	8 200*	70.8	79.4	7 100*	48.0
52.0	59.7	79.7	9 300*	63.9	79.0	7 700*	67.8	76.9	6 800*	52.0
56.0	56.7	76.9	8 800*	60.8	76.2	7 300*	64.7	74.1	6 500*	56.0
60.0	53.5	73.9	8 300*	57.7	73.1	7 000*	61.4	70.9	6 200*	60.0
64.0	50.3	70.4	7 800*	54.4	69.7	6 600*	58.0	67.3	6 000*	64.0
68.0	46.8	66.5	7 400*	50.8	65.8	6 300*	54.3	63.2	5 800*	68.0
72.0	43.1	62.2	7 000*	47.1	61.4	6 100*	50.4	58.6	5 600*	72.0
76.0	39.1	57.1	6 600*	43.0	56.3	5 800*	46.1	53.3	5 400*	76.0
80.0	34.7	51.2	6 300*	38.5	50.3	5 600*				80.0
84.0	29.6	44.2	5 300*							84.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
57.9m (190 Ft.) BOOM										
21.3	80.8	95.5	14 800 *							21.3
22.0	80.4	95.4	14 700 *							22.0
24.0	79.2	94.9	14 300 *							24.0
26.0	77.9	94.4	13 900 *							26.0
28.0	76.7	93.9	13 500 *							28.0
30.0	75.4	93.3	13 100 *	79.6	92.6	10 600 *				30.0
32.0	74.1	92.6	12 800 *	78.3	91.9	10 300 *				32.0
34.0	72.9	92.0	12 400 *	77.0	91.2	10 000 *				34.0
36.0	71.6	91.2	12 100 *	75.7	90.5	9 800 *	79.8	88.6	8 300 *	36.0
38.0	70.3	90.4	11 700 *	74.4	89.7	9 500 *	78.5	87.8	8 100 *	38.0
40.0	69.0	89.6	11 400 *	73.1	88.9	9 200 *	77.1	86.9	7 900 *	40.0
44.0	66.3	87.7	10 700 *	70.4	87.0	8 800 *	74.4	85.0	7 500 *	44.0
48.0	63.6	85.6	10 100 *	67.7	84.9	8 300 *	71.5	82.9	7 200 *	48.0
52.0	60.8	83.3	9 500 *	64.9	82.6	7 900 *	68.7	80.5	6 800 *	52.0
56.0	57.9	80.7	9 000 *	62.0	79.9	7 500 *	65.7	77.8	6 500 *	56.0
60.0	54.9	77.8	8 500 *	58.9	77.0	7 100 *	62.6	74.7	6 300 *	60.0
64.0	51.8	74.5	8 000 *	55.8	73.7	6 800 *	59.3	71.4	6 100 *	64.0
68.0	48.6	70.8	7 600 *	52.5	70.1	6 500 *	55.9	67.6	5 900 *	68.0
72.0	45.1	66.7	7 100 *	49.0	65.9	6 200 *	52.3	63.3	5 700 *	72.0
76.0	41.4	62.1	6 800 *	45.3	61.3	5 900 *	48.3	58.4	5 500 *	76.0
80.0	37.4	56.8	6 200 *	41.2	55.9	5 700 *				80.0
84.0	32.9	50.5	5 100 *	36.6	49.5	5 600 *				84.0
88.0	27.8	42.9	4 000 *							88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) BOOM										
22.9	80.2	98.3	14 600*							22.9
24.0	79.5	98.0	14 400*							24.0
26.0	78.3	97.6	14 000*							26.0
28.0	77.1	97.0	13 700*							28.0
30.0	75.9	96.5	13 300*	79.9	95.7	10 700*				30.0
32.0	74.7	95.8	12 900*	78.7	95.1	10 400*				32.0
34.0	73.4	95.2	12 600*	77.5	94.4	10 100*				34.0
36.0	72.2	94.5	12 200*	76.2	93.7	9 900*	80.1	91.8	8 400*	36.0
38.0	70.9	93.7	11 900*	74.9	93.0	9 600*	78.8	91.0	8 200*	38.0
40.0	69.7	92.9	11 500*	73.7	92.1	9 400*	77.5	90.2	8 000*	40.0
44.0	67.1	91.1	10 900*	71.1	90.4	8 900*	74.9	88.3	7 600*	44.0
48.0	64.5	89.1	10 300*	68.5	88.4	8 400*	72.2	86.3	7 200*	48.0
52.0	61.8	86.8	9 700*	65.7	86.1	8 000*	69.4	84.0	7 000*	52.0
56.0	59.1	84.3	9 200*	63.0	83.6	7 700*	66.6	81.4	6 700*	56.0
60.0	56.2	81.6	8 700*	60.1	80.8	7 300*	63.6	78.5	6 400*	60.0
64.0	53.3	78.5	8 200*	57.1	77.7	6 900*	60.6	75.3	6 200*	64.0
68.0	50.2	75.0	7 800*	54.0	74.2	6 600*	57.3	71.8	5 900*	68.0
72.0	46.9	71.2	7 400*	50.7	70.4	6 300*	53.9	67.7	5 700*	72.0
76.0	43.5	66.8	7 000*	47.2	66.0	6 100*	50.3	63.2	5 600*	76.0
80.0	39.8	61.9	5 900*	43.5	61.0	5 800*	46.3	58.0	5 500*	80.0
84.0	35.8	56.3	4 800*	39.4	55.3	5 600*				84.0
88.0	31.2	49.6	3 700*	34.7	48.6	4 600*				88.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
64.0m (210 Ft.) BOOM										
22.9	80.5	101.4	14 700 *							22.9
24.0	79.8	101.2	14 500 *							24.0
26.0	78.7	100.7	14 200 *							26.0
28.0	77.5	100.2	13 800 *							28.0
30.0	76.3	99.6	13 500 *	80.2	98.9	10 800*				30.0
32.0	75.1	99.0	13 100 *	79.0	98.3	10 500*				32.0
34.0	73.9	98.4	12 800 *	77.9	97.6	10 200*				34.0
36.0	72.7	97.7	12 400 *	76.6	96.9	10 000*				36.0
38.0	71.5	97.0	12 000 *	75.4	96.2	9 700*	79.2	94.2	8 200*	38.0
40.0	70.3	96.2	11 700 *	74.2	95.4	9 500*	78.0	93.4	8 000*	40.0
44.0	67.9	94.5	11 100 *	71.7	93.7	9 000*	75.4	91.7	7 700*	44.0
48.0	65.3	92.5	10 500 *	69.2	91.8	8 600*	72.8	89.7	7 300*	48.0
52.0	62.8	90.4	9 900 *	66.6	89.6	8 100*	70.2	87.5	7 000*	52.0
56.0	60.1	88.0	9 400 *	63.9	87.2	7 700*	67.4	85.0	6 700*	56.0
60.0	57.4	85.3	8 900 *	61.2	84.5	7 400*	64.6	82.3	6 500*	60.0
64.0	54.6	82.4	8 400 *	58.3	81.6	7 100*	61.7	79.2	6 300*	64.0
68.0	51.7	79.1	8 000 *	55.4	78.3	6 800*	58.6	75.8	6 000*	68.0
72.0	48.6	75.4	7 600 *	52.3	74.6	6 500*	55.4	72.0	5 800*	72.0
76.0	45.4	71.4	7 000 *	49.0	70.5	6 200*	52.0	67.8	5 700*	76.0
80.0	41.9	66.8	5 800 *	45.5	65.9	6 000*	48.4	63.0	5 500*	80.0
84.0	38.2	61.6	4 600 *	41.8	60.7	5 700*				84.0
88.0	34.1	55.7	3 600 *	37.6	54.7	4 500*				88.0
92.0	29.5	48.6	2 600 *							92.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
67.1m (220 Ft.) BOOM										
22.9	80.8	104.5	14 800*							22.9
24.0	80.1	104.3	14 700*							24.0
26.0	79.0	103.8	14 300*							26.0
28.0	77.9	103.3	13 900*							28.0
30.0	76.7	102.8	13 600*							30.0
32.0	75.6	102.2	13 200*	79.4	101.4	10 600*				32.0
34.0	74.4	101.6	12 900*	78.2	100.8	10 300*				34.0
36.0	73.3	100.9	12 500*	77.1	100.2	10 100*				36.0
38.0	72.1	100.2	12 200*	75.9	99.4	9 800*	79.6	97.4	8 300*	38.0
40.0	70.9	99.5	11 900*	74.7	98.7	9 600*	78.3	96.7	8 100*	40.0
44.0	68.5	97.8	11 300*	72.3	97.0	9 100*	75.9	95.0	7 700*	44.0
48.0	66.1	95.9	10 700*	69.8	95.2	8 700*	73.4	93.1	7 400*	48.0
52.0	63.6	93.9	10 100*	67.3	93.1	8 300*	70.8	90.9	7 100*	52.0
56.0	61.1	91.5	9 600*	64.8	90.8	7 900*	68.2	88.6	6 800*	56.0
60.0	58.5	89.0	9 100*	62.2	88.2	7 500*	65.5	85.9	6 600*	60.0
64.0	55.8	86.2	8 600*	59.4	85.4	7 200*	62.7	83.0	6 300*	64.0
68.0	53.0	83.1	8 200*	56.6	82.3	6 900*	59.8	79.8	6 100*	68.0
72.0	50.1	79.6	7 800*	53.7	78.8	6 600*	56.8	76.2	5 900*	72.0
76.0	47.1	75.8	6 700*	50.6	74.9	6 300*	53.6	72.2	5 700*	76.0
80.0	43.8	71.5	5 400*	47.3	70.6	6 100*	50.2	67.7	5 600*	80.0
84.0	40.4	66.7	4 300*	43.9	65.8	5 500*	46.5	62.7	5 400*	84.0
88.0	36.7	61.3	3 300*	40.1	60.3	4 300*				88.0
92.0	32.6	54.9	2 400*	35.9	53.8	3 200*				92.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
70.1m (230 Ft.) BOOM										
24.4	80.2	107.3	14 700 *							24.4
26.0	79.3	107.0	14 400 *							26.0
28.0	78.2	106.5	14 100 *							28.0
30.0	77.1	106.0	13 700 *							30.0
32.0	76.0	105.4	13 300 *	79.7	104.6	10 700*				32.0
34.0	74.9	104.8	13 000 *	78.6	104.0	10 400*				34.0
36.0	73.8	104.2	12 700 *	77.4	103.4	10 200*				36.0
38.0	72.6	103.5	12 400 *	76.3	102.7	9 900*	79.9	100.6	8 400*	38.0
40.0	71.5	102.7	12 100 *	75.2	101.9	9 700*	78.7	99.9	8 200*	40.0
44.0	69.2	101.1	11 400 *	72.8	100.3	9 200*	76.3	98.2	7 800*	44.0
48.0	66.9	99.3	10 900 *	70.5	98.5	8 800*	73.9	96.4	7 500*	48.0
52.0	64.5	97.3	10 300 *	68.1	96.5	8 400*	71.5	94.4	7 200*	52.0
56.0	62.0	95.1	9 800 *	65.6	94.3	8 000*	68.9	92.1	6 900*	56.0
60.0	59.5	92.6	9 300 *	63.1	91.8	7 700*	66.3	89.6	6 600*	60.0
64.0	56.9	89.9	8 800 *	60.5	89.1	7 300*	63.7	86.8	6 400*	64.0
68.0	54.3	87.0	8 400 *	57.8	86.1	7 000*	60.9	83.7	6 200*	68.0
72.0	51.5	83.7	7 800 *	55.0	82.8	6 700*	58.0	80.3	6 000*	72.0
76.0	48.6	80.1	6 400 *	52.1	79.2	6 400*	55.0	76.5	5 800*	76.0
80.0	45.6	76.0	5 100 *	49.0	75.1	6 200*	51.8	72.3	5 600*	80.0
84.0	42.4	71.5	4 000 *	45.8	70.6	5 200*	48.4	67.6	5 500*	84.0
88.0	38.9	66.5	3 000 *	42.3	65.5	4 100*	44.8	62.2	4 600*	88.0
92.0	35.2	60.7	2 100 *	38.5	59.7	3 000*				92.0
96.0				34.2	52.9	2 000*				96.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
73.2m (240 Ft.) BOOM										
24.4	80.5	110.4	14 700*							24.4
26.0	79.6	110.1	14 400*							26.0
28.0	78.6	109.6	14 100*							28.0
30.0	77.5	109.1	13 800*							30.0
32.0	76.4	108.6	13 500*	80.0	107.8	10 700*				32.0
34.0	75.3	108.0	13 200*	78.9	107.2	10 500*				34.0
36.0	74.2	107.4	12 800*	77.8	106.6	10 200*				36.0
38.0	73.1	106.7	12 500*	76.7	105.9	10 000*				38.0
40.0	72.0	106.0	12 200*	75.6	105.2	9 700*	79.1	103.1	8 200*	40.0
44.0	69.8	104.4	11 600*	73.3	103.6	9 300*	76.8	101.5	7 900*	44.0
48.0	67.5	102.7	11 000*	71.1	101.9	8 900*	74.4	99.7	7 600*	48.0
52.0	65.2	100.7	10 400*	68.7	99.9	8 500*	72.0	97.8	7 200*	52.0
56.0	62.9	98.6	10 000*	66.4	97.8	8 100*	69.6	95.6	7 000*	56.0
60.0	60.5	96.2	9 500*	63.9	95.4	7 800*	67.1	93.1	6 700*	60.0
64.0	58.0	93.6	9 000*	61.4	92.8	7 400*	64.6	90.5	6 500*	64.0
68.0	55.4	90.8	8 600*	58.8	90.0	7 100*	61.9	87.5	6 300*	68.0
72.0	52.8	87.7	7 500*	56.2	86.8	6 800*	59.2	84.3	6 100*	72.0
76.0	50.0	84.2	6 100*	53.4	83.3	6 600*	56.3	80.7	5 900*	76.0
80.0	47.2	80.4	4 800*	50.5	79.5	6 200*	53.3	76.7	5 700*	80.0
84.0	44.2	76.2	3 700*	47.5	75.3	5 000*	50.1	72.3	5 600*	84.0
88.0	40.9	71.5	2 600*	44.2	70.5	3 800*	46.7	67.3	4 400*	88.0
92.0				40.7	65.2	2 700*				92.0



Liftcrane Jib Capacities

2250 SERIES 3

Jib No. 132 with 6 096 mm Strut on
Boom No. 44 With Heavy Lift Top
113 040 kg Crane Counterweight
54 430 kg Carbody Counterweight
360 Degree Rating

Maximum Operating Wind Speeds
(all Jib Lengths)
10 m/s

36.6m (120 Ft.) JIB

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg	Jib Point Elev. Meters	Jib Capacity Kilograms	
76.2m (250 Ft.) BOOM										
24.4	80.7	113.5	14 800 *							24.4
26.0	79.9	113.2	14 600 *							26.0
28.0	78.9	112.8	14 200 *							28.0
30.0	77.8	112.3	13 900 *							30.0
32.0	76.8	111.7	13 600 *							32.0
34.0	75.7	111.2	13 200 *	79.2	110.3	10 600*				34.0
36.0	74.7	110.6	12 900 *	78.2	109.7	10 300*				36.0
38.0	73.6	109.9	12 700 *	77.1	109.1	10 100*				38.0
40.0	72.5	109.2	12 300 *	76.0	108.4	9 800*	79.4	106.3	8 300*	40.0
44.0	70.4	107.7	11 700 *	73.8	106.9	9 400*	77.1	104.8	7 900*	44.0
48.0	68.2	106.0	11 200 *	71.6	105.2	9 000*	74.9	103.0	7 600*	48.0
52.0	66.0	104.1	10 600 *	69.4	103.3	8 600*	72.6	101.1	7 300*	52.0
56.0	63.7	102.1	10 100 *	67.1	101.3	8 200*	70.2	99.0	7 000*	56.0
60.0	61.3	99.8	9 600 *	64.7	99.0	7 900*	67.8	96.7	6 800*	60.0
64.0	59.0	97.3	9 200 *	62.3	96.5	7 600*	65.4	94.1	6 600*	64.0
68.0	56.5	94.6	8 800 *	59.8	93.7	7 200*	62.8	91.3	6 300*	68.0
72.0	54.0	91.6	7 700 *	57.3	90.7	7 000*	60.2	88.2	6 100*	72.0
76.0	51.4	88.3	6 300 *	54.6	87.4	6 600*	57.5	84.8	6 000*	76.0
80.0	48.6	84.7	5 100 *	51.9	83.8	6 400*	54.6	81.0	5 800*	80.0
84.0	45.8	80.7	3 900 *	49.0	79.7	5 200*	51.6	76.9	5 700*	84.0
88.0	42.8	76.2	2 900 *	46.0	75.3	4 100*	48.5	72.2	4 800*	88.0
92.0	39.6	71.3	2 000 *	42.7	70.3	3 000*	45.1	67.0	3 600*	92.0
96.0				39.2	64.7	2 000*				96.0