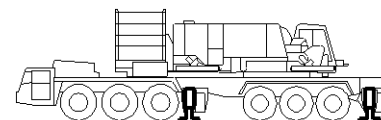


Liftcrane Jib Capacities

**Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers**

Meets
ANSI B30.5
Requirements



LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8462-A**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 85% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (*). Capacities indicated by a (b) require 4,425 Lb. minimum block weight with 4 part hoist line reeving on 40 Ft. jib and 3 part on 60 Ft. jib.

270 Ft. thru 300 Ft. boom lengths require only the middle three sheaves to be used on lower boom point. All other sheaves must be removed from lower boom point.

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

OPERATING CONDITIONS: Machine to operate in a level position on a firm uniformly supporting surface with gantry up and outriggers fully extended (30 Ft. 9 in.) and set. Refer to operators manual for outrigger positioning. Radii less than 42 Ft. not recommended when lifting over front of truck. Minimum boom angle over truck cab is 5 degrees.

Note: Set four main jacks first, then lower center front jack until it just contacts ground to prevent preloading of center front jack. Center front jack must be used when operating on outriggers.

Refer to boom rigging **No. A03746**, jib assembly **No. 192352**, Wire Rope Specification chart **No. 8464-A** and Counterweight Arrangement chart **No. 8469-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to operators manual for operating guidelines.

MACHINE TRAVEL: Refer to Maximum Allowable Travel Specification chart **No. 8468-A** for machine travel without load.

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

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

MACHINE EQUIPMENT: Machine equipped with Manitowoc - Pierce T300 12 x 6 carrier, 314 in. wheel base, 138 in. front axle track, 116 in. rear axle track, 18.00R25 front tires, 16.00R25 rear tires, 184-1/2 in. outriggers, 28 Ft. retractable gantry, 12 part boom hoist reeving, two boom support straps and 177,600 Lb. counterweight.

Maximum capacity on 1-1/8 in. wire rope is 30,000 Lbs. per line.

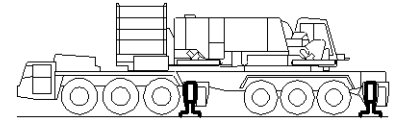
Maximum Boom and Jib Lengths Lifted Unassisted Over Side or Rear of Extended Outriggers	
Boom Length	Jib No. 132
(a) 300 Ft.	—
290 Ft.	—
280 Ft.	—
270 Ft.	—
260 Ft.	60 Ft.
250 Ft.	80 Ft.
240 Ft.	100 Ft.
230 Ft.	120 Ft.
Load block, hook and weight ball on ground at start. (a) Upper boom point cannot be used on 300 Ft. boom.	

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	80.5	179.7	100,000 *b							40
45	78.8	178.6	94,200 *b							45
50	77.0	177.4	89,800 *b	79.4	176.4	73,900*b				50
55	75.3	176.0	85,900 *b	77.7	175.0	71,500*b	80.1	172.5	57,400*	55
60	73.6	174.5	82,300 *b	75.9	173.4	69,300*b	78.3	171.0	55,500*	60
65	71.8	172.8	79,100 *b	74.2	171.7	67,200*	76.5	169.2	53,600*	65
70	70.0	170.9	76,100 *b	72.4	169.8	65,300*	74.7	167.3	51,900*	70
75	68.2	168.8	73,400 *b	70.6	167.7	63,600*	72.9	165.1	50,300*	75
80	66.4	166.5	71,000 *b	68.7	165.4	61,900*	71.0	162.8	48,800*	80
85	64.5	164.1	68,700 *b	66.9	162.9	60,400*	69.1	160.3	47,400*	85
90	62.7	161.4	66,600 *	65.0	160.2	59,000*	67.2	157.6	46,100*	90
95	60.7	158.5	64,600 *	63.0	157.3	57,800*	65.2	154.6	45,000*	95
100	58.8	155.4	62,800 *	61.0	154.2	56,600*	63.2	151.4	43,900*	100
105	56.8	152.0	61,100 *	59.0	150.8	55,400*	61.1	147.9	42,900*	105
110	54.7	148.4	59,600 *	56.9	147.1	54,400*	59.0	144.2	41,900*	110
115	52.6	144.5	58,100 *	54.8	143.2	53,500*	56.8	140.2	41,100*	115
120	50.4	140.3	56,800 *	52.6	138.9	52,600*	54.6	135.8	40,300*	120
125	48.2	135.7	55,500 *	50.3	134.3	51,800*	52.2	131.1	39,500*	125
130	45.8	130.8	54,400 *	48.0	129.3	51,100*	49.8	125.9	38,800*	130
140	40.8	119.6	52,400 *	42.9	117.9	49,900*	44.6	114.2	37,700*	140
150	35.2	106.0	47,200 *	37.2	104.1	48,100*				150
160	28.6	88.8	39,600 *							160

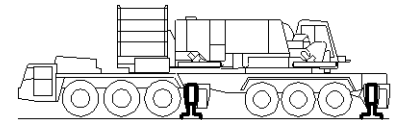


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
40	81.0	189.9	99,900 *b							40
45	79.4	188.9	95,900 *b							45
50	77.8	187.7	91,600 *b	80.0	186.7	74,800 *b				50
55	76.1	186.4	87,700 *b	78.4	185.4	72,400 *b	80.7	182.9	57,800 *	55
60	74.5	185.0	84,200 *b	76.8	183.9	70,300 *b	79.0	181.4	56,200 *	60
65	72.8	183.4	81,000 *b	75.1	182.3	68,200 *b	77.3	179.7	54,400 *	65
70	71.2	181.6	78,000 *b	73.4	180.5	66,400 *	75.6	177.9	52,700 *	70
75	69.5	179.6	75,300 *b	71.7	178.5	64,700 *	73.9	175.9	51,100 *	75
80	67.8	177.5	72,800 *b	70.0	176.4	63,000 *	72.2	173.8	49,700 *	80
85	66.1	175.2	70,500 *b	68.2	174.1	61,500 *	70.4	171.4	48,300 *	85
90	64.3	172.7	68,400 *b	66.5	171.6	60,200 *	68.6	168.9	47,100 *	90
95	62.5	170.1	66,400 *	64.7	168.9	58,900 *	66.8	166.1	45,900 *	95
100	60.7	167.2	64,600 *	62.9	166.0	57,600 *	64.9	163.2	44,800 *	100
105	58.8	164.1	62,900 *	61.0	162.8	56,500 *	63.0	160.0	43,800 *	105
110	57.0	160.7	61,300 *	59.1	159.5	55,500 *	61.1	156.6	42,800 *	110
115	55.0	157.2	59,800 *	57.1	155.9	54,500 *	59.1	152.9	42,000 *	115
120	53.0	153.3	58,400 *	55.1	152.0	53,600 *	57.0	148.9	41,100 *	120
125	51.0	149.2	57,100 *	53.1	147.8	52,800 *	54.9	144.7	40,400 *	125
130	48.9	144.7	55,900 *	50.9	143.3	52,000 *	52.7	140.1	39,700 *	130
140	44.5	134.8	53,800 *	46.4	133.2	50,700 *	48.1	129.7	38,400 *	140
150	39.6	123.0	47,400 *	41.5	121.3	48,400 *	43.0	117.4	37,400 *	150
160	34.2	108.9	41,500 *	36.0	107.0	42,300 *				160
170	27.7	91.1	34,800 *							170

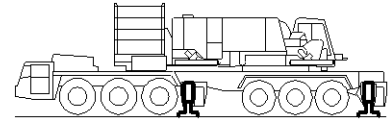


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



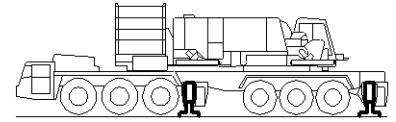
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	79.9	199.1	97,500 *b							45
50	78.4	198.0	93,300 *b	80.6	196.9	75,600 *b				50
55	76.9	196.8	89,400 *b	79.0	195.7	73,300 *b				55
60	75.3	195.4	85,900 *b	77.5	194.3	71,200 *b	79.6	191.8	56,900 *	60
65	73.8	193.9	82,700 *b	75.9	192.8	69,200 *b	78.0	190.2	55,100 *	65
70	72.2	192.2	79,800 *b	74.3	191.1	67,400 *	76.4	188.5	53,500 *	70
75	70.6	190.4	77,100 *b	72.7	189.2	65,700 *	74.8	186.7	51,900 *	75
80	69.0	188.4	74,600 *b	71.1	187.2	64,100 *	73.2	184.6	50,500 *	80
85	67.4	186.2	72,300 *b	69.5	185.1	62,600 *	71.5	182.4	49,200 *	85
90	65.7	183.9	70,100 *b	67.8	182.7	61,200 *	69.8	180.0	47,900 *	90
95	64.1	181.4	68,100 *b	66.1	180.2	59,900 *	68.1	177.5	46,800 *	95
100	62.4	178.7	66,300 *	64.4	177.5	58,700 *	66.4	174.7	45,700 *	100
105	60.7	175.8	64,500 *	62.7	174.6	57,500 *	64.6	171.8	44,600 *	105
110	58.9	172.7	62,900 *	60.9	171.5	56,500 *	62.8	168.6	43,700 *	110
115	57.1	169.4	61,400 *	59.1	168.2	55,500 *	61.0	165.2	42,800 *	115
120	55.3	165.9	60,000 *	57.3	164.6	54,600 *	59.1	161.6	42,000 *	120
125	53.4	162.1	58,700 *	55.4	160.8	53,700 *	57.2	157.7	41,200 *	125
130	51.5	158.1	57,400 *	53.5	156.7	52,900 *	55.2	153.5	40,500 *	130
140	47.5	149.1	54,000 *	49.4	147.6	51,500 *	51.1	144.2	39,200 *	140
150	43.2	138.6	47,200 *	45.1	137.0	48,400 *	46.6	133.3	38,100 *	150
160	38.5	126.4	41,400 *	40.3	124.7	42,300 *				160
170	33.2	111.8	36,100 *	34.9	109.8	36,900 *				170
180	26.9	93.4	30,100 *							180

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

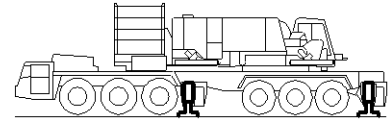
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.4	209.3	99,000 *b							45
50	79.0	208.3	94,800 *b							50
55	77.5	207.1	91,000 *b	79.6	206.0	74,100 *b				55
60	76.1	205.8	87,600 *b	78.1	204.7	72,000 *b	80.2	202.1	57,400 *	60
65	74.6	204.3	84,400 *b	76.6	203.2	70,100 *b	78.7	200.7	55,800 *	65
70	73.1	202.8	81,400 *b	75.1	201.6	68,300 *b	77.1	199.0	54,200 *	70
75	71.6	201.0	78,700 *b	73.6	199.9	66,600 *	75.6	197.3	52,700 *	75
80	70.1	199.2	76,200 *b	72.1	198.0	65,000 *	74.1	195.4	51,300 *	80
85	68.6	197.1	73,900 *b	70.6	196.0	63,600 *	72.5	193.3	50,000 *	85
90	67.0	194.9	71,800 *b	69.0	193.8	62,200 *	70.9	191.1	48,700 *	90
95	65.5	192.6	69,800 *b	67.4	191.4	60,900 *	69.3	188.7	47,600 *	95
100	63.9	190.1	67,900 *b	65.8	188.9	59,700 *	67.7	186.1	46,500 *	100
105	62.3	187.4	66,100 *	64.2	186.1	58,500 *	66.1	183.3	45,500 *	105
110	60.6	184.5	64,500 *	62.6	183.2	57,500 *	64.4	180.4	44,500 *	110
115	59.0	181.4	63,000 *	60.9	180.1	56,500 *	62.7	177.2	43,600 *	115
120	57.3	178.1	61,500 *	59.2	176.8	55,500 *	60.9	173.8	42,800 *	120
125	55.5	174.6	60,200 *	57.4	173.3	54,600 *	59.2	170.2	42,000 *	125
130	53.8	170.9	58,900 *	55.6	169.5	53,800 *	57.3	166.4	41,300 *	130
140	50.1	162.6	53,900 *	51.9	161.2	52,400 *	53.6	157.9	39,900 *	140
150	46.2	153.2	47,200 *	48.0	151.7	48,400 *	49.5	148.2	38,800 *	150
160	42.0	142.4	41,300 *	43.8	140.7	42,300 *	45.2	136.9	37,800 *	160
170	37.4	129.7	36,100 *	39.1	127.9	37,000 *				170
180	32.3	114.6	31,400 *	33.9	112.5	32,100 *				180
190	26.2	95.6	25,900 *							190

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	80.9	219.5	99,900 *b							45
50	79.5	218.5	96,300 *b							50
55	78.1	217.4	92,500 *b	80.1	216.3	74,800 *b				55
60	76.8	216.1	89,100 *b	78.7	215.0	72,800 *b	80.7	212.4	57,700 *	60
65	75.4	214.8	86,000 *b	77.3	213.6	70,900 *b	79.2	211.1	56,400 *	65
70	73.9	213.3	83,000 *b	75.9	212.1	69,100 *b	77.8	209.5	54,900 *	70
75	72.5	211.6	80,300 *b	74.4	210.5	67,500 *	76.3	207.9	53,400 *	75
80	71.1	209.9	77,800 *b	73.0	208.7	65,900 *	74.9	206.0	52,000 *	80
85	69.6	207.9	75,500 *b	71.5	206.8	64,500 *	73.4	204.1	50,700 *	85
90	68.2	205.9	73,400 *b	70.1	204.7	63,100 *	71.9	202.0	49,500 *	90
95	66.7	203.7	71,300 *b	68.6	202.5	61,800 *	70.4	199.7	48,300 *	95
100	65.2	201.3	69,500 *b	67.1	200.1	60,600 *	68.9	197.3	47,300 *	100
105	63.7	198.7	67,700 *b	65.6	197.5	59,500 *	67.3	194.7	46,300 *	105
110	62.2	196.0	66,000 *	64.0	194.8	58,400 *	65.8	191.9	45,300 *	110
115	60.6	193.1	64,500 *	62.4	191.9	57,400 *	64.2	189.0	44,400 *	115
120	59.0	190.1	63,000 *	60.8	188.8	56,400 *	62.5	185.8	43,600 *	120
125	57.4	186.8	61,600 *	59.2	185.5	55,500 *	60.9	182.5	42,800 *	125
130	55.8	183.3	60,300 *	57.6	182.0	54,700 *	59.2	178.9	42,000 *	130
140	52.4	175.7	54,000 *	54.1	174.3	53,200 *	55.7	171.1	40,700 *	140
150	48.8	167.1	47,200 *	50.5	165.6	48,500 *	52.0	162.2	39,500 *	150
160	45.0	157.3	41,400 *	46.7	155.7	42,500 *	48.1	152.1	38,400 *	160
170	40.9	146.0	36,200 *	42.6	144.3	37,200 *	43.9	140.3	37,500 *	170
180	36.5	132.9	31,600 *	38.1	131.0	32,400 *				180
190	31.5	117.3	27,500 *	33.0	115.1	28,100 *				190
200	25.6	97.8	22,400 *							200

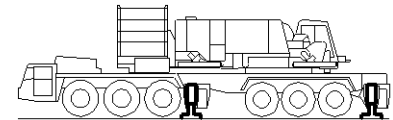


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.0	228.7	97,700 *b							50
55	78.7	227.6	94,000 *b	80.5	226.5	75,500*b				55
60	77.4	226.5	90,600 *b	79.2	225.3	73,600*b				60
65	76.0	225.2	87,500 *b	77.9	224.0	71,700*b	79.7	221.4	57,000*	65
70	74.7	223.7	84,600 *b	76.5	222.6	70,000*b	78.4	220.0	55,500*	70
75	73.3	222.2	81,900 *b	75.2	221.0	68,300*b	77.0	218.4	54,000*	75
80	72.0	220.5	79,400 *b	73.8	219.3	66,800*	75.6	216.6	52,700*	80
85	70.6	218.7	77,100 *b	72.4	217.5	65,300*	74.2	214.8	51,400*	85
90	69.2	216.7	74,900 *b	71.0	215.5	64,000*	72.8	212.8	50,200*	90
95	67.8	214.6	72,900 *b	69.6	213.4	62,700*	71.4	210.7	49,100*	95
100	66.4	212.4	71,000 *b	68.2	211.1	61,500*	69.9	208.4	48,000*	100
105	65.0	210.0	69,200 *b	66.8	208.7	60,400*	68.5	205.9	47,000*	105
110	63.5	207.4	67,500 *b	65.3	206.2	59,300*	67.0	203.3	46,000*	110
115	62.1	204.7	65,900 *	63.8	203.4	58,300*	65.5	200.5	45,100*	115
120	60.6	201.8	64,500 *	62.3	200.5	57,300*	64.0	197.6	44,300*	120
125	59.1	198.7	63,100 *	60.8	197.4	56,400*	62.4	194.5	43,500*	125
130	57.5	195.5	60,700	59.3	194.2	55,600*	60.9	191.1	42,700*	130
140	54.4	188.4	53,700 *	56.1	187.0	54,000*	57.6	183.9	41,400*	140
150	51.1	180.4	47,000 *	52.7	179.0	48,300*	54.2	175.7	40,100*	150
160	47.6	171.4	41,100 *	49.2	169.9	42,300*	50.6	166.4	39,100*	160
170	43.9	161.2	36,000 *	45.5	159.6	37,000*	46.8	155.8	37,800*	170
180	39.9	149.6	31,400 *	41.5	147.8	32,300*				180
190	35.6	136.0	27,300 *	37.1	134.1	28,000*				190
200	30.7	120.0	23,500 *	32.1	117.7	24,100*				200

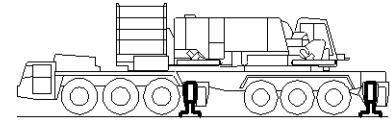


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

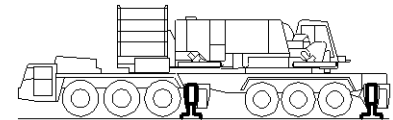
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.4	238.9	99,000 *b							50
55	79.2	237.9	95,300 *b	81.0	236.7	76,200*b				55
60	77.9	236.7	92,000 *b	79.7	235.6	74,200*b				60
65	76.6	235.5	88,900 *b	78.4	234.3	72,400*b	80.2	231.7	57,400*	65
70	75.4	234.1	86,000 *b	77.1	233.0	70,700*b	78.9	230.3	56,100*	70
75	74.1	232.7	83,300 *b	75.8	231.5	69,100*b	77.6	228.8	54,600*	75
80	72.8	231.0	80,800 *b	74.5	229.9	67,600*	76.3	227.2	53,300*	80
85	71.5	229.3	78,500 *b	73.2	228.1	66,200*	74.9	225.4	52,000*	85
90	70.2	227.5	76,400 *b	71.9	226.3	64,800*	73.6	223.5	50,900*	90
95	68.8	225.5	74,300 *b	70.6	224.2	63,500*	72.2	221.5	49,700*	95
100	67.5	223.3	72,400 *b	69.2	222.1	62,400*	70.9	219.3	48,700*	100
105	66.1	221.1	70,600 *b	67.8	219.8	61,200*	69.5	217.0	47,700*	105
110	64.8	218.6	68,900 *b	66.5	217.4	60,100*	68.1	214.6	46,700*	110
115	63.4	216.1	67,400 *b	65.1	214.8	59,100*	66.7	211.9	45,900*	115
120	62.0	213.4	65,900 *	63.7	212.1	58,200*	65.2	209.2	45,000*	120
125	60.5	210.5	63,900	62.2	209.2	57,300*	63.8	206.2	44,200*	125
130	59.1	207.4	60,000	60.8	206.1	56,400*	62.3	203.1	43,500*	130
140	56.1	200.8	53,200	57.8	199.4	54,200	59.3	196.3	42,100*	140
150	53.1	193.3	46,800 *	54.7	191.9	48,200	56.1	188.7	40,800*	150
160	49.8	185.0	40,900 *	51.4	183.5	42,200*	52.8	180.1	39,700*	160
170	46.5	175.6	35,800 *	48.0	174.1	36,800*	49.3	170.5	37,800*	170
180	42.9	165.1	31,200 *	44.4	163.4	32,100*	45.6	159.5	32,900*	180
190	39.0	153.0	27,100 *	40.5	151.2	27,900*				190
200	34.8	139.1	23,400 *	36.2	137.1	24,100*				200
210	30.0	122.5	20,000 *	31.3	120.2	20,500*				210

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
50	80.8	249.0	99,900 *b							50
55	79.6	248.1	96,600 *b							55
60	78.4	247.0	93,300 *b	80.1	245.8	74,900*b				60
65	77.2	245.8	90,200 *b	78.9	244.7	73,100*b	80.6	242.0	57,700*	65
70	76.0	244.5	87,400 *b	77.7	243.3	71,400*b	79.4	240.7	56,600*	70
75	74.8	243.1	84,700 *b	76.4	241.9	69,800*b	78.1	239.3	55,200*	75
80	73.5	241.6	82,200 *b	75.2	240.4	68,300*b	76.9	237.7	53,900*	80
85	72.3	239.9	79,900 *b	73.9	238.7	66,900*	75.6	236.0	52,700*	85
90	71.0	238.1	77,800 *b	72.7	236.9	65,600*	74.3	234.2	51,500*	90
95	69.8	236.2	75,700 *b	71.4	235.0	64,400*	73.0	232.3	50,400*	95
100	68.5	234.2	73,800 *b	70.1	233.0	63,200*	71.7	230.2	49,300*	100
105	67.2	232.0	72,000 *b	68.8	230.8	62,000*	70.4	228.0	48,300*	105
110	65.9	229.8	70,300 *b	67.5	228.5	61,000*	69.1	225.7	47,400*	110
115	64.6	227.3	68,700 *b	66.2	226.1	59,900*	67.8	223.2	46,500*	115
120	63.2	224.7	67,200 *	64.9	223.5	59,000*	66.4	220.6	45,700*	120
125	61.9	222.0	63,200	63.5	220.7	58,100*	65.0	217.8	44,900*	125
130	60.5	219.1	59,300	62.1	217.8	57,200*	63.6	214.8	44,100*	130
140	57.7	212.9	52,400	59.3	211.5	53,500	60.8	208.4	42,700*	140
150	54.8	205.9	46,400 *	56.4	204.5	47,500	57.8	201.3	41,500*	150
160	51.8	198.1	40,500 *	53.4	196.7	41,900 *	54.8	193.3	40,300*	160
170	48.7	189.4	35,400 *	50.2	187.9	36,500*	51.5	184.4	37,500*	170
180	45.4	179.8	30,800 *	46.9	178.1	31,800 *	48.1	174.4	32,700*	180
190	41.9	168.8	26,700 *	43.4	167.1	27,600*	44.5	163.1	28,300*	190
200	38.1	156.4	23,000 *	39.5	154.5	23,800*				200
210	34.0	142.1	19,700 *	35.3	140.0	20,300*				210
220	29.3	125.1	16,500 *							220

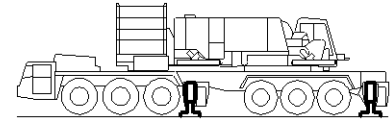


Liftcrane Jib Capacities

**Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers**

**Meets
ANSI B30.5
Requirements**

2250T



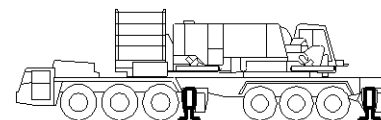
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
55	80.1	258.3	90,000 *b							55
60	78.9	257.2	90,000 *b	80.5	256.1	75,500*b				60
65	77.7	256.1	90,000 *b	79.4	254.9	73,700*b				65
70	76.6	254.9	88,700 *b	78.2	253.7	72,100*b	79.8	251.0	57,100*	70
75	75.4	253.5	86,000 *b	77.0	252.3	70,500*b	78.6	249.6	55,700*	75
80	74.2	252.0	83,600 *b	75.8	250.8	69,100*b	77.4	248.1	54,500*	80
85	73.0	250.5	81,300 *b	74.6	249.3	67,700*	76.2	246.5	53,200*	85
90	71.8	248.8	79,100 *b	73.4	247.5	66,400*	75.0	244.8	52,100*	90
95	70.6	246.9	77,100 *b	72.2	245.7	65,100*	73.8	243.0	51,000*	95
100	69.4	245.0	75,200 *b	71.0	243.8	63,900*	72.5	241.0	50,000*	100
105	68.1	242.9	73,400 *b	69.7	241.7	62,800*	71.3	238.9	49,000*	105
110	66.9	240.8	71,700 *b	68.5	239.5	61,700*	70.0	236.7	48,100*	110
115	65.7	238.4	70,100 *b	67.2	237.2	60,700*	68.7	234.3	47,200*	115
120	64.4	236.0	67,200 b	66.0	234.7	59,800*	67.4	231.8	46,300*	120
125	63.1	233.4	62,900	64.7	232.1	58,900*	66.1	229.2	45,500*	125
130	61.8	230.7	59,000	63.4	229.4	58,000*	64.8	226.4	44,800*	130
140	59.2	224.7	52,200	60.7	223.4	53,300	62.1	220.3	43,400*	140
150	56.5	218.2	46,300	58.0	216.8	47,300	59.3	213.6	42,100*	150
160	53.6	210.9	40,800 *	55.1	209.4	42,200*	56.5	206.2	40,900*	160
170	50.7	202.8	35,600 *	52.2	201.3	36,800*	53.5	197.9	37,900*	170
180	47.7	193.8	31,000 *	49.1	192.2	32,100*	50.3	188.6	33,000*	180
190	44.4	183.8	27,000 *	45.9	182.1	27,900*	47.0	178.3	28,700*	190
200	41.0	172.5	23,300 *	42.4	170.7	24,100*	43.5	166.6	24,700*	200
210	37.3	159.7	20,000 *	38.7	157.8	20,700*				210
220	33.3	145.0	16,900 *	34.6	142.8	17,500*				220
230	28.7	127.5	14,000 *							230

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

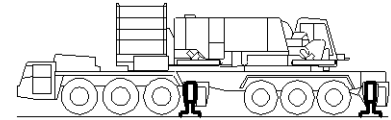
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
55	80.4	268.5	90,000 *b							55
60	79.3	267.5	90,000 *b	80.9	266.3	76,100*b				60
65	78.2	266.4	90,000 *b	79.8	265.2	74,300*b				65
70	77.1	265.2	89,900 *b	78.6	264.0	72,700*b	80.2	261.3	57,400*	70
75	76.0	263.9	87,300 *b	77.5	262.7	71,200*b	79.1	260.0	56,200*	75
80	74.8	262.5	84,900 *b	76.4	261.3	69,800*b	77.9	258.6	55,000*	80
85	73.7	261.0	82,600 *b	75.2	259.7	68,400*b	76.8	257.0	53,800*	85
90	72.5	259.3	80,400 *b	74.1	258.1	67,100*	75.6	255.4	52,600*	90
95	71.4	257.6	78,400 *b	72.9	256.4	65,800*	74.4	253.6	51,600*	95
100	70.2	255.7	76,500 *b	71.7	254.5	64,700*	73.2	251.7	50,600*	100
105	69.0	253.8	74,700 *b	70.6	252.5	63,600*	72.0	249.7	49,600*	105
110	67.8	251.7	73,000 *b	69.4	250.4	62,500*	70.8	247.6	48,700*	110
115	66.6	249.5	71,100 b	68.2	248.2	61,500*	69.6	245.4	47,800*	115
120	65.4	247.1	66,400 b	66.9	245.9	60,500*	68.4	243.0	47,000*	120
125	64.2	244.7	62,200 b	65.7	243.4	59,600*	67.2	240.5	46,200*	125
130	63.0	242.1	58,300	64.5	240.8	58,700*	65.9	237.8	45,400*	130
140	60.5	236.4	51,400	62.0	235.1	52,600	63.3	232.1	44,000*	140
150	57.9	230.2	45,600	59.4	228.8	46,600	60.7	225.7	42,700*	150
160	55.3	223.3	40,300 *	56.7	221.9	41,500	58.0	218.7	41,600*	160
170	52.5	215.7	35,200 *	53.9	214.3	36,400*	55.2	210.9	37,600*	170
180	49.7	207.3	30,600 *	51.1	205.8	31,700*	52.3	202.3	32,700*	180
190	46.7	198.0	26,500 *	48.1	196.4	27,500*	49.2	192.8	28,300*	190
200	43.5	187.7	22,800 *	44.9	186.0	23,700*	46.0	182.1	24,400*	200
210	40.2	176.1	19,500 *	41.5	174.2	20,300*				210
220	36.6	162.9	16,500 *	37.8	160.9	17,100*				220
230	32.6	147.8	13,700 *	33.8	145.6	14,200*				230
240	28.1	130.0	11,000 *							240

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
55	80.8	278.6	90,000 *b							55
60	79.7	277.7	90,000 *b							60
65	78.6	276.6	90,000 *b	80.2	275.4	74,900*b				65
70	77.6	275.5	90,000 *b	79.1	274.3	73,300*b	80.6	271.6	57,700*	70
75	76.5	274.2	88,500 *b	78.0	273.0	71,800*b	79.5	270.3	56,700*	75
80	75.4	272.9	86,100 *b	76.9	271.7	70,400*b	78.4	268.9	55,500*	80
85	74.3	271.4	83,800 *b	75.8	270.2	69,000*b	77.3	267.5	54,300*	85
90	73.2	269.9	81,700 *b	74.7	268.6	67,800*	76.2	265.9	53,200*	90
95	72.1	268.2	79,600 *b	73.6	267.0	66,500*	75.0	264.2	52,100*	95
100	71.0	266.4	77,700 *b	72.4	265.2	65,400*	73.9	262.4	51,100*	100
105	69.8	264.5	75,900 *b	71.3	263.3	64,300*	72.8	260.5	50,200*	105
110	68.7	262.5	73,800 *b	70.2	261.3	63,200*	71.6	258.4	49,200*	110
115	67.6	260.4	69,500 *b	69.0	259.2	62,200*	70.4	256.3	48,400*	115
120	66.4	258.2	65,600 *b	67.9	256.9	61,300*	69.3	254.0	47,500*	120
125	65.2	255.8	61,500 b	66.7	254.5	60,300*	68.1	251.6	46,800*	125
130	64.1	253.3	57,600 b	65.5	252.0	59,000	66.9	249.1	46,000*	130
140	61.7	248.0	50,700	63.1	246.7	51,900	64.5	243.6	44,600*	140
150	59.2	242.1	44,900	60.7	240.7	46,000	62.0	237.6	43,300*	150
160	56.7	235.6	39,900	58.1	234.2	40,800	59.4	231.0	41,700	160
170	54.1	228.4	34,800 *	55.5	226.9	36,100*	56.7	223.6	37,100	170
180	51.4	220.5	30,200 *	52.8	219.0	31,300*	54.0	215.6	32,400*	180
190	48.7	211.8	26,100 *	50.0	210.2	27,100*	51.1	206.7	28,000*	190
200	45.7	202.2	22,400 *	47.1	200.5	23,300*	48.1	196.8	24,100*	200
210	42.7	191.5	19,100 *	43.9	189.8	19,900*	45.0	185.8	20,600*	210
220	39.4	179.6	16,100 *	40.6	177.7	16,800*				220
230	35.8	166.1	13,300 *	37.1	164.1	13,900*				230
240	32.0	150.6	10,700 *	33.1	148.3	11,300*				240
250	27.6	132.3	8,300 *							250

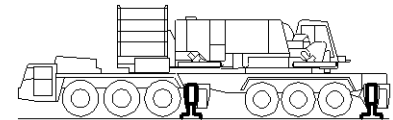


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

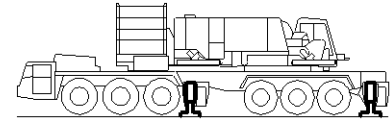
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
60	80.1	287.9	90,000 *b							60
65	79.1	286.8	90,000 *b	80.5	285.7	75,400*b				65
70	78.0	285.7	90,000 *b	79.5	284.5	73,900*b	80.9	281.8	57,900*	70
75	77.0	284.5	89,700 *b	78.4	283.3	72,400*b	79.9	280.6	57,200*	75
80	75.9	283.2	87,300 *b	77.4	282.0	71,000*b	78.8	279.3	55,900*	80
85	74.9	281.8	85,000 *b	76.3	280.6	69,700*b	77.7	277.9	54,800*	85
90	73.8	280.3	82,900 *b	75.2	279.1	68,400*b	76.7	276.4	53,700*	90
95	72.7	278.7	80,900 *b	74.2	277.5	67,200*	75.6	274.7	52,600*	95
100	71.7	277.0	78,900 *b	73.1	275.8	66,100*	74.5	273.0	51,600*	100
105	70.6	275.2	76,600 *b	72.0	274.0	65,000*	73.4	271.2	50,700*	105
110	69.5	273.3	72,000 *b	70.9	272.1	63,900*	72.3	269.2	49,800*	110
115	68.4	271.3	67,700 *b	69.8	270.0	62,900*	71.2	267.2	48,900*	115
120	67.3	269.1	63,900 *b	68.7	267.9	62,000*	70.1	265.0	48,100*	120
125	66.2	266.9	60,300 *b	67.6	265.6	61,000*	68.9	262.7	47,300*	125
130	65.1	264.5	56,900 b	66.5	263.2	57,800*	67.8	260.3	46,600*	130
140	62.8	259.4	50,000	64.2	258.1	51,300	65.5	255.1	45,200*	140
150	60.4	253.8	44,100	61.8	252.4	45,300	63.1	249.3	43,900*	150
160	58.1	247.6	39,100	59.4	246.2	40,100	60.7	243.0	41,100	160
170	55.6	240.8	34,200 *	56.9	239.3	35,600	58.2	236.1	36,400	170
180	53.1	233.3	29,600 *	54.4	231.8	30,900*	55.6	228.5	32,000*	180
190	50.4	225.2	25,500 *	51.8	223.6	26,600*	52.9	220.1	27,600*	190
200	47.7	216.2	21,900 *	49.0	214.6	22,900*	50.1	210.9	23,700*	200
210	44.9	206.3	18,500 *	46.1	204.6	19,400*	47.1	200.7	20,200*	210
220	41.8	195.3	15,500 *	43.1	193.5	16,300*	44.0	189.4	16,900*	220
230	38.6	183.0	12,800 *	39.8	181.1	13,500*				230
240	35.2	169.2	10,200 *	36.3	167.1	10,800*				240
250	31.4	153.3	7,900 *	32.5	151.0	8,400*				250
260	27.1	134.7	5,600 *							260

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
60	80.4	298.0	90,000 *b							60
65	79.4	297.1	90,000 *b	80.8	295.9	76,000 *b				65
70	78.4	296.0	90,000 *b	79.8	294.8	74,400 *b				70
75	77.4	294.8	90,000 *b	78.8	293.6	73,000 *b	80.2	290.9	57,400 *	75
80	76.4	293.6	88,400 *b	77.8	292.4	71,600 *b	79.2	289.6	56,400 *	80
85	75.4	292.2	86,200 *b	76.8	291.0	70,300 *b	78.2	288.3	55,300 *	85
90	74.4	290.8	84,000 *b	75.8	289.6	69,000 *b	77.2	286.8	54,200 *	90
95	73.4	289.3	82,000 *b	74.7	288.0	67,800 *	76.1	285.2	53,100 *	95
100	72.3	287.6	80,100 *b	73.7	286.4	66,700 *	75.1	283.6	52,200 *	100
105	71.3	285.9	75,300 *b	72.7	284.6	65,600 *	74.0	281.8	51,200 *	105
110	70.2	284.0	70,700 *b	71.6	282.8	64,600 *	72.9	279.9	50,300 *	110
115	69.2	282.1	66,600 *b	70.6	280.8	63,600 *	71.9	278.0	49,500 *	115
120	68.1	280.0	62,700 *b	69.5	278.8	62,600 *	70.8	275.9	48,700 *	120
125	67.1	277.9	59,200 *b	68.4	276.6	60,100 *	69.7	273.7	47,900 *	125
130	66.0	275.6	55,900 *b	67.3	274.3	56,800 *	68.6	271.4	47,100 *	130
140	63.8	270.7	49,700 b	65.1	269.4	50,900 *	66.4	266.4	45,700 *	140
150	61.6	265.3	43,800	62.9	264.0	45,000	64.1	260.9	44,500 *	150
160	59.3	259.4	38,800	60.6	258.0	39,800	61.8	254.9	40,800	160
170	57.0	252.9	34,300 *	58.3	251.5	35,300	59.4	248.3	36,200	170
180	54.5	245.9	29,600 *	55.8	244.4	30,900 *	57.0	241.1	32,100 *	180
190	52.1	238.2	25,500 *	53.3	236.6	26,700 *	54.5	233.2	27,700 *	190
200	49.5	229.7	21,900 *	50.8	228.1	22,900 *	51.8	224.6	23,800 *	200
210	46.8	220.4	18,600 *	48.1	218.8	19,500 *	49.1	215.1	20,300 *	210
220	44.0	210.2	15,500 *	45.2	208.5	16,400 *	46.2	204.6	17,000 *	220
230	41.1	199.0	12,800 *	42.3	197.1	13,500 *	43.2	193.0	14,100 *	230
240	37.9	186.4	10,300 *	39.1	184.4	10,900 *				240
250	34.5	172.2	7,900 *	35.6	170.1	8,500 *				250
260	30.8	156.0	5,700 *	31.8	153.6	6,200 *				260

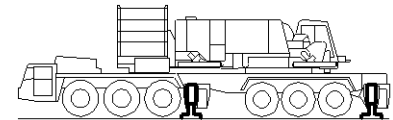


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



40 Ft. JIB

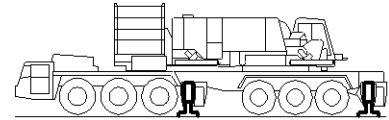
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
60	80.8	308.2	90,000 *b							60
65	79.8	307.3	90,000 *b							65
70	78.8	306.2	90,000 *b	80.2	305.0	74,900*b				70
75	77.8	305.1	90,000 *b	79.2	303.9	73,500*b	80.6	301.2	57,600*	75
80	76.9	303.9	89,500 *b	78.2	302.7	72,200*b	79.6	299.9	56,800*	80
85	75.9	302.6	87,300 *b	77.2	301.4	70,900*b	78.6	298.6	55,700*	85
90	74.9	301.2	85,200 *b	76.3	300.0	69,600*b	77.6	297.2	54,600*	90
95	73.9	299.7	83,200 *b	75.3	298.5	68,500*b	76.6	295.7	53,600*	95
100	72.9	298.1	78,500 *b	74.3	296.9	67,300*	75.6	294.1	52,700*	100
105	71.9	296.5	73,500 *b	73.3	295.2	66,300*	74.6	292.4	51,700*	105
110	70.9	294.7	69,000 *b	72.3	293.4	65,200*	73.6	290.6	50,800*	110
115	69.9	292.8	64,800 *b	71.2	291.6	64,200*	72.5	288.7	50,000*	115
120	68.9	290.8	61,000 *b	70.2	289.6	62,000*	71.5	286.7	49,200*	120
125	67.9	288.8	57,600 *b	69.2	287.5	58,500*	70.4	284.6	48,400*	125
130	66.8	286.6	54,300 *b	68.1	285.3	55,200*	69.4	282.4	47,700*	130
140	64.7	281.9	48,500 *b	66.0	280.6	49,400*	67.3	277.6	46,300*	140
150	62.6	276.7	43,100	63.9	275.4	44,300*	65.1	272.3	45,000*	150
160	60.4	271.1	38,000	61.7	269.7	39,100	62.9	266.6	40,200	160
170	58.2	264.9	33,600	59.5	263.5	34,600	60.6	260.3	35,500	170
180	55.9	258.2	29,100 *	57.2	256.7	30,400*	58.3	253.5	31,500	180
190	53.6	250.9	24,900 *	54.8	249.4	26,200*	55.9	246.0	27,300*	190
200	51.1	242.9	21,300 *	52.4	241.3	22,400*	53.4	237.9	23,300*	200
210	48.6	234.2	18,000 *	49.8	232.6	18,900*	50.8	228.9	19,800*	210
220	46.0	224.6	14,900 *	47.2	222.9	15,800*	48.1	219.2	16,600*	220
230	43.2	214.1	12,200 *	44.4	212.4	13,000*	45.3	208.4	13,600*	230
240	40.3	202.6	9,700 *	41.5	200.7	10,400*				240
250	37.2	189.7	7,400 *	38.4	187.7	8,000*				250
260	33.9	175.2	5,200 *	35.0	173.0	5,700*				260

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
50	79.8	197.8	72,400 *b							50
55	78.3	196.5	70,900 *							55
60	76.7	195.2	69,500 *	79.9	193.4	59,200*				60
65	75.1	193.6	68,100 *	78.3	191.8	58,300*				65
70	73.6	192.0	66,800 *	76.7	190.1	57,500*	79.9	186.4	42,100*	70
75	72.0	190.1	65,600 *	75.1	188.3	56,700*	78.3	184.5	40,700*	75
80	70.4	188.1	64,400 *	73.5	186.3	55,900*	76.6	182.4	39,400*	80
85	68.7	186.0	63,300 *	71.9	184.1	55,200*	75.0	180.2	38,200*	85
90	67.1	183.7	62,200 *	70.2	181.7	54,500*	73.3	177.8	37,000*	90
95	65.4	181.1	61,200 *	68.5	179.2	53,200*	71.5	175.2	36,000*	95
100	63.7	178.5	60,300 *	66.8	176.5	51,600*	69.8	172.4	35,000*	100
105	62.0	175.6	59,400 *	65.0	173.5	50,100*	68.0	169.4	34,100*	105
110	60.3	172.5	58,500 *	63.3	170.4	48,700*	66.2	166.2	33,200*	110
115	58.5	169.2	57,700 *	61.5	167.0	47,300*	64.3	162.7	32,400*	115
120	56.6	165.6	56,900 *	59.6	163.5	46,100*	62.4	159.0	31,600*	120
125	54.8	161.8	56,200 *	57.7	159.6	44,900*	60.4	155.0	30,900*	125
130	52.8	157.8	55,400 *	55.7	155.5	43,900*	58.4	150.8	30,300*	130
140	48.8	148.7	51,500 *	51.7	146.3	41,900*	54.2	141.3	29,100*	140
150	44.5	138.3	48,100 *	47.3	135.7	39,900*	49.6	130.2	28,100*	150
160	39.8	126.0	45,100 *	42.4	123.1	38,200*				160
170	34.5	111.3	40,000 *	37.0	108.0	36,600*				170
180	28.2	92.9	33,600 *							180

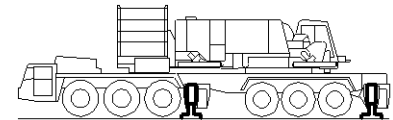


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

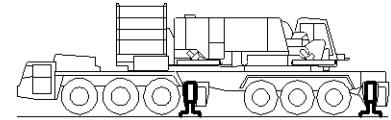
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
50	80.3	208.0	73,000 * ^b							50
55	78.8	206.8	71,500 *							55
60	77.4	205.5	70,100 *	80.4	203.7	59,500 *				60
65	75.9	204.1	68,800 *	78.9	202.2	58,700 *				65
70	74.4	202.5	67,500 *	77.4	200.6	57,800 *	80.5	196.8	42,600 *	70
75	72.9	200.8	66,300 *	75.9	198.9	57,100 *	78.9	195.0	41,300 *	75
80	71.4	198.9	65,100 *	74.4	197.0	56,300 *	77.4	193.1	40,000 *	80
85	69.9	196.9	64,000 *	72.8	194.9	55,600 *	75.8	191.0	38,800 *	85
90	68.3	194.7	63,000 *	71.3	192.7	54,900 *	74.2	188.7	37,700 *	90
95	66.8	192.3	62,000 *	69.7	190.3	54,300 *	72.6	186.3	36,600 *	95
100	65.2	189.8	61,100 *	68.1	187.8	52,800 *	70.9	183.7	35,600 *	100
105	63.5	187.1	60,200 *	66.4	185.1	51,300 *	69.3	180.9	34,700 *	105
110	61.9	184.2	59,300 *	64.8	182.1	49,900 *	67.6	177.9	33,900 *	110
115	60.2	181.1	58,500 *	63.1	179.0	48,500 *	65.8	174.7	33,000 *	115
120	58.5	177.8	57,700 *	61.4	175.7	47,300 *	64.1	171.3	32,300 *	120
125	56.8	174.3	57,000 *	59.6	172.1	46,100 *	62.2	167.6	31,600 *	125
130	55.0	170.6	56,300 *	57.8	168.3	45,000 *	60.4	163.7	30,900 *	130
140	51.4	162.3	53,900 *	54.1	159.9	43,000 *	56.5	155.0	29,700 *	140
150	47.5	152.9	50,300 *	50.1	150.3	41,200 *	52.4	145.1	28,700 *	150
160	43.3	142.0	45,300 *	45.8	139.3	39,400 *	48.0	133.5	27,800 *	160
170	38.7	129.3	40,000 *	41.1	126.3	37,800 *				170
180	33.5	114.1	35,300 *	35.8	110.6	36,200 *				180

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
50	80.8	218.2	73,400 *b							50
55	79.4	217.1	72,000 *b							55
60	78.0	215.9	70,700 *	80.9	214.0	59,800*				60
65	76.6	214.5	69,400 *	79.5	212.6	59,000*				65
70	75.2	213.0	68,100 *	78.1	211.1	58,200*	81.0	207.2	43,100*	70
75	73.8	211.4	66,900 *	76.6	209.4	57,400*	79.5	205.5	41,800*	75
80	72.3	209.6	65,800 *	75.2	207.6	56,700*	78.0	203.7	40,500*	80
85	70.9	207.7	64,700 *	73.7	205.7	56,000*	76.5	201.7	39,300*	85
90	69.4	205.6	63,700 *	72.2	203.6	55,300*	75.0	199.6	38,200*	90
95	67.9	203.4	62,700 *	70.7	201.4	54,700*	73.5	197.3	37,200*	95
100	66.4	201.0	61,800 *	69.2	199.0	53,900*	71.9	194.8	36,200*	100
105	64.9	198.5	60,900 *	67.7	196.4	52,400*	70.4	192.2	35,300*	105
110	63.4	195.7	60,100 *	66.1	193.7	51,000*	68.8	189.4	34,500*	110
115	61.8	192.9	59,300 *	64.5	190.7	49,700*	67.2	186.4	33,700*	115
120	60.2	189.8	58,500 *	62.9	187.6	48,400*	65.5	183.2	32,900*	120
125	58.6	186.5	57,700 *	61.3	184.3	47,200*	63.8	179.8	32,200*	125
130	57.0	183.0	57,000 *	59.6	180.8	46,100*	62.1	176.2	31,500*	130
140	53.6	175.4	55,800 *	56.2	173.1	44,100*	58.6	168.2	30,300*	140
150	50.0	166.8	51,000 *	52.6	164.3	42,300*	54.8	159.2	29,300*	150
160	46.2	156.9	45,000 *	48.7	154.3	40,600*	50.8	148.8	28,300*	160
170	42.1	145.6	39,800 *	44.5	142.8	38,900*	46.5	136.8	27,500*	170
180	37.7	132.5	35,100 *	40.0	129.3	36,100*				180
190	32.6	116.8	30,800 *	34.8	113.1	31,700*				190

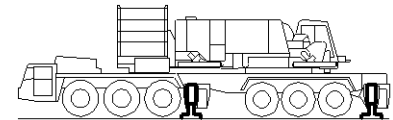


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
55	79.9	227.4	72,500 * ^b							55
60	78.5	226.2	71,200 *							60
65	77.2	224.9	69,900 *	80.0	223.0	59,300*				65
70	75.9	223.5	68,700 *	78.6	221.5	58,500*				70
75	74.5	221.9	67,600 *	77.3	219.9	57,700*	80.0	216.0	42,200*	75
80	73.2	220.2	66,500 *	75.9	218.2	57,000*	78.6	214.2	41,000*	80
85	71.8	218.4	65,400 *	74.5	216.4	56,400*	77.2	212.4	39,900*	85
90	70.4	216.4	64,400 *	73.1	214.4	55,700*	75.8	210.3	38,800*	90
95	69.0	214.3	63,400 *	71.7	212.3	55,100*	74.3	208.2	37,800*	95
100	67.6	212.1	62,500 *	70.2	210.0	54,500*	72.9	205.9	36,800*	100
105	66.1	209.7	61,600 *	68.8	207.6	53,500*	71.4	203.4	35,900*	105
110	64.7	207.1	60,800 *	67.3	205.0	52,100*	69.9	200.7	35,100*	110
115	63.2	204.4	60,000 *	65.8	202.3	50,700*	68.4	197.9	34,300*	115
120	61.7	201.5	59,200 *	64.3	199.3	49,500*	66.8	194.9	33,500*	120
125	60.2	198.4	58,500 *	62.8	196.2	48,300*	65.2	191.8	32,800*	125
130	58.7	195.2	57,800 *	61.2	192.9	47,200*	63.7	188.4	32,100*	130
140	55.5	188.1	56,500 *	58.0	185.8	45,100*	60.4	181.0	30,900*	140
150	52.2	180.1	50,800 *	54.7	177.6	43,300*	56.9	172.6	29,800*	150
160	48.7	171.1	44,800 *	51.2	168.5	41,700*	53.3	163.2	28,900*	160
170	45.0	160.8	39,500 *	47.4	158.1	40,000*	49.4	152.4	28,000*	170
180	41.1	149.2	34,900 *	43.3	146.2	36,100*				180
190	36.7	135.6	30,700 *	38.9	132.3	31,700*				190
200	31.8	119.4	26,800 *							200

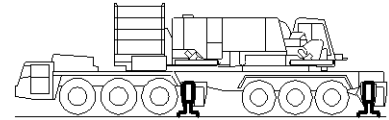


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



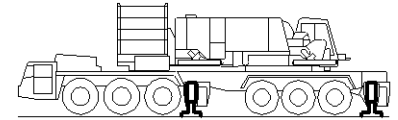
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
55	80.3	237.6	73,000 *b							55
60	79.1	236.5	71,700 *b							60
65	77.8	235.2	70,400 *	80.4	233.3	59,500*				65
70	76.5	233.9	69,300 *	79.1	231.9	58,800*				70
75	75.2	232.4	68,100 *	77.8	230.4	58,100*	80.5	226.4	42,700*	75
80	73.9	230.8	67,100 *	76.5	228.8	57,400*	79.1	224.7	41,500*	80
85	72.6	229.0	66,000 *	75.2	227.0	56,700*	77.8	222.9	40,300*	85
90	71.3	227.2	65,000 *	73.9	225.1	56,100*	76.4	221.0	39,300*	90
95	70.0	225.2	64,100 *	72.5	223.1	55,500*	75.1	219.0	38,300*	95
100	68.6	223.0	63,200 *	71.2	221.0	54,900*	73.7	216.8	37,300*	100
105	67.3	220.8	62,300 *	69.8	218.7	54,300*	72.3	214.4	36,500*	105
110	65.9	218.3	61,500 *	68.4	216.2	53,100*	70.9	211.9	35,600*	110
115	64.5	215.8	60,700 *	67.0	213.6	51,800*	69.4	209.3	34,800*	115
120	63.1	213.0	59,900 *	65.6	210.9	50,500*	68.0	206.5	34,100*	120
125	61.7	210.2	59,200 *	64.1	208.0	49,300*	66.5	203.5	33,400*	125
130	60.2	207.1	58,500 *	62.7	204.9	48,200*	65.0	200.3	32,700*	130
140	57.2	200.4	56,300	59.7	198.1	46,100*	61.9	193.4	31,500*	140
150	54.2	193.0	50,500	56.5	190.6	44,300*	58.7	185.7	30,400*	150
160	50.9	184.6	44,800 *	53.3	182.1	42,600*	55.4	176.9	29,400*	160
170	47.6	175.3	39,500 *	49.8	172.6	41,000*	51.8	167.1	28,500*	170
180	44.0	164.7	34,900 *	46.2	161.8	36,100*	48.0	155.9	27,800*	180
190	40.1	152.6	30,700 *	42.2	149.5	31,800*				190
200	35.8	138.6	26,900 *	37.9	135.1	27,800*				200
210	31.0	122.0	23,400 *							210

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

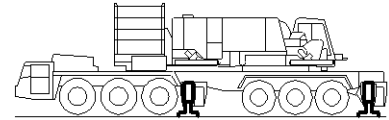
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
55	80.7	247.8	73,400 *b							55
60	79.5	246.7	72,100 *b							60
65	78.3	245.5	70,900 *	80.8	243.6	59,800*				65
70	77.1	244.2	69,800 *	79.6	242.2	59,000*				70
75	75.8	242.8	68,700 *	78.4	240.8	58,300*	80.9	236.8	43,100*	75
80	74.6	241.3	67,600 *	77.1	239.3	57,700*	79.6	235.2	41,900*	80
85	73.4	239.6	66,600 *	75.8	237.6	57,000*	78.3	233.5	40,800*	85
90	72.1	237.8	65,600 *	74.6	235.8	56,400*	77.0	231.7	39,700*	90
95	70.8	235.9	64,700 *	73.3	233.9	55,800*	75.7	229.7	38,800*	95
100	69.6	233.9	63,800 *	72.0	231.8	55,200*	74.4	227.6	37,800*	100
105	68.3	231.8	62,900 *	70.7	229.6	54,700*	73.1	225.4	37,000*	105
110	67.0	229.5	62,100 *	69.4	227.3	54,100*	71.8	223.0	36,100*	110
115	65.6	227.0	61,300 *	68.1	224.9	52,700*	70.4	220.5	35,400*	115
120	64.3	224.4	60,600 *	66.7	222.3	51,500*	69.0	217.8	34,600*	120
125	63.0	221.7	59,800 *	65.3	219.5	50,300*	67.6	215.0	33,900*	125
130	61.6	218.8	59,100 *	64.0	216.6	49,200*	66.2	212.0	33,200*	130
140	58.8	212.5	55,600	61.1	210.2	47,100*	63.3	205.5	32,000*	140
150	55.9	205.5	49,700	58.2	203.2	45,200*	60.3	198.3	30,900*	150
160	52.9	197.8	44,400 *	55.2	195.3	43,500*	57.2	190.2	29,900*	160
170	49.8	189.1	39,200 *	52.0	186.5	40,700*	53.9	181.1	29,000*	170
180	46.5	179.4	34,500 *	48.6	176.6	35,900*	50.5	170.9	28,300*	180
190	42.9	168.4	30,300 *	45.1	165.5	31,500*	46.7	159.4	27,600*	190
200	39.2	156.0	26,600 *	41.2	152.7	27,600*				200
210	35.0	141.6	23,200 *	36.9	138.0	24,000*				210
220	30.3	124.5	20,000 *							220

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

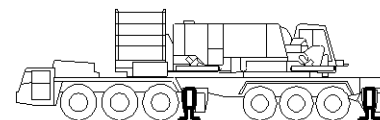
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
60	79.9	257.0	72,600 *b							60
65	78.8	255.8	71,400 *							65
70	77.6	254.6	70,300 *	80.0	252.6	59,300*				70
75	76.4	253.2	69,200 *	78.8	251.2	58,600*				75
80	75.2	251.7	68,200 *	77.6	249.7	57,900*	80.1	245.6	42,300*	80
85	74.0	250.2	67,200 *	76.4	248.1	57,300*	78.8	244.0	41,200*	85
90	72.8	248.5	66,200 *	75.2	246.4	56,700*	77.6	242.2	40,200*	90
95	71.6	246.6	65,300 *	74.0	244.6	56,100*	76.4	240.4	39,200*	95
100	70.4	244.7	64,400 *	72.8	242.6	55,600*	75.1	238.4	38,300*	100
105	69.2	242.6	63,500 *	71.5	240.5	55,000*	73.8	236.2	37,500*	105
110	67.9	240.5	62,700 *	70.3	238.3	54,500*	72.6	234.0	36,600*	110
115	66.7	238.1	61,900 *	69.0	236.0	53,700*	71.3	231.6	35,900*	115
120	65.4	235.7	61,200 *	67.7	233.5	52,400*	70.0	229.1	35,100*	120
125	64.1	233.1	60,500 *	66.4	230.9	51,200*	68.6	226.4	34,400*	125
130	62.8	230.4	59,800 *	65.1	228.1	50,100*	67.3	223.6	33,800*	130
140	60.2	224.4	54,900	62.5	222.1	48,000*	64.6	217.4	32,500*	140
150	57.5	217.8	49,000	59.7	215.5	46,100*	61.8	210.6	31,400*	150
160	54.7	210.5	44,000	56.8	208.1	44,400*	58.8	203.1	30,400*	160
170	51.7	202.4	38,900 *	53.9	199.9	40,500	55.8	194.6	29,500*	170
180	48.7	193.4	34,200 *	50.8	190.7	35,700*	52.6	185.2	28,700*	180
190	45.4	183.4	30,000 *	47.5	180.5	31,300*	49.2	174.7	28,000*	190
200	42.0	172.1	26,300 *	44.0	169.0	27,400*				200
210	38.3	159.2	22,900 *	40.2	155.9	23,900*				210
220	34.2	144.5	19,800 *	36.1	140.7	20,600*				220
230	29.7	126.9	16,900 *							230

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

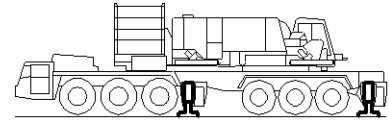
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
60	80.3	267.2	73,000 *b							60
65	79.2	266.1	71,800 *b							65
70	78.1	264.9	70,700 *	80.4	262.9	59,500*				70
75	77.0	263.6	69,700 *	79.3	261.5	58,800*				75
80	75.8	262.2	68,700 *	78.1	260.1	58,200*	80.5	256.0	42,700*	80
85	74.7	260.7	67,700 *	77.0	258.6	57,600*	79.3	254.4	41,600*	85
90	73.5	259.0	66,700 *	75.8	256.9	57,000*	78.1	252.7	40,600*	90
	72.4	257.3	65,800 *	74.7	255.2	56,400*	76.9	251.0	39,700*	95
100	71.2	255.4	65,000 *	73.5	253.3	55,900*	75.7	249.1	38,800*	100
105	70.0	253.5	64,100 *	72.3	251.3	55,400*	74.5	247.0	37,900*	105
110	68.8	251.4	63,300 *	71.1	249.2	54,800*	73.3	244.9	37,100*	110
115	67.6	249.2	62,500 *	69.9	247.0	54,400*	72.1	242.6	36,300*	115
120	66.4	246.8	61,800 *	68.7	244.6	53,300*	70.8	240.2	35,600*	120
125	65.2	244.4	61,100 *	67.4	242.1	52,100*	69.6	237.7	34,900*	125
130	64.0	241.7	60,400 *	66.2	239.5	51,000*	68.3	235.0	34,200*	130
140	61.5	236.1	54,200	63.7	233.8	48,900*	65.7	229.2	33,000*	140
150	58.9	229.9	48,300	61.0	227.5	47,000*	63.0	222.7	31,900*	150
160	56.2	223.0	43,200	58.4	220.6	44,400	60.3	215.6	30,900*	160
170	53.5	215.4	38,400 *	55.6	212.9	39,900	57.4	207.7	30,000*	170
180	50.6	207.0	33,800 *	52.7	204.3	35,300*	54.5	198.9	29,200*	180
190	47.6	197.6	29,600 *	49.6	194.9	31,000*	51.3	189.2	28,400*	190
200	44.5	187.3	25,800 *	46.4	184.3	27,100*	48.0	178.3	27,800*	200
210	41.1	175.6	22,500 *	43.0	172.5	23,500*				210
220	37.5	162.5	19,400 *	39.3	159.0	20,300*				220
230	33.5	147.3	16,500 *	35.2	143.5	17,300*				230
240	29.0	129.4	13,800 *							240

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
60	80.7	277.4	73,400 *b							60
65	79.6	276.3	72,200 *b							65
70	78.5	275.2	71,200 *	80.8	273.1	59,700*				70
75	77.4	273.9	70,100 *	79.7	271.9	59,100*				75
80	76.4	272.6	69,100 *	78.6	270.5	58,400*	80.8	266.3	43,000*	80
85	75.3	271.1	68,200 *	77.5	269.0	57,800*	79.7	264.8	42,000*	85
90	74.2	269.6	67,200 *	76.4	267.5	57,300*	78.6	263.2	41,000*	90
95	73.0	267.9	66,400 *	75.2	265.8	56,700*	77.4	261.5	40,100*	95
100	71.9	266.1	65,500 *	74.1	264.0	56,200*	76.3	259.7	39,200*	100
105	70.8	264.2	64,700 *	73.0	262.1	55,700*	75.1	257.7	38,300*	105
110	69.7	262.2	63,900 *	71.8	260.1	55,200*	74.0	255.7	37,500*	110
115	68.5	260.1	63,100 *	70.7	257.9	54,700*	72.8	253.5	36,800*	115
120	67.4	257.9	62,400 *	69.5	255.7	54,200*	71.6	251.2	36,100*	120
125	66.2	255.5	61,600 *	68.3	253.3	53,000*	70.4	248.8	35,400*	125
130	65.0	253.0	60,800	67.2	250.8	51,900*	69.2	246.2	34,700*	130
140	62.6	247.7	53,900	64.7	245.4	49,800*	66.7	240.7	33,500*	140
150	60.2	241.7	48,000	62.3	239.4	47,900*	64.2	234.6	32,400*	150
160	57.7	235.2	42,900	59.7	232.8	44,200	61.6	227.9	31,400*	160
170	55.1	228.0	38,500	57.1	225.5	39,600	58.9	220.4	30,500*	170
180	52.4	220.1	33,900 *	54.4	217.5	35,500*	56.1	212.2	29,600*	180
190	49.6	211.4	29,700 *	51.5	208.7	31,200*	53.2	203.2	28,900*	190
200	46.7	201.8	26,000 *	48.6	198.9	27,300*	50.2	193.1	28,200*	200
210	43.6	191.1	22,600 *	45.4	188.1	23,700*	46.9	181.9	24,600*	210
220	40.3	179.1	19,500 *	42.1	175.9	20,500*				220
230	36.7	165.6	16,700 *	38.5	162.1	17,500*				230
240	32.8	150.0	14,100 *	34.5	146.1	14,800*				240
250	28.4	131.7	11,600 *							250

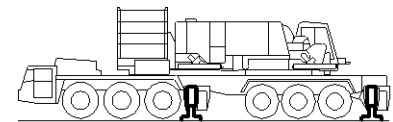


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

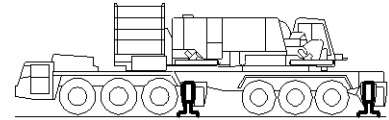
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
65	80.0	286.6	72,600 * b							65
70	78.9	285.4	71,600 * b							70
75	77.9	284.2	70,500 *	80.1	282.2	59,300*				75
80	76.9	282.9	69,600 *	79.0	280.8	58,700*				80
85	75.8	281.5	68,600 *	77.9	279.4	58,100*	80.1	275.2	42,300*	85
90	74.7	280.0	67,700 *	76.9	277.9	57,500*	79.0	273.7	41,400*	90
95	73.7	278.4	66,800 *	75.8	276.3	57,000*	77.9	272.0	40,500*	95
100	72.6	276.7	66,000 *	74.7	274.6	56,400*	76.8	270.3	39,600*	100
105	71.5	274.9	65,200 *	73.6	272.8	55,900*	75.7	268.4	38,800*	105
110	70.4	273.0	64,400 *	72.5	270.8	55,400*	74.6	266.4	38,000*	110
115	69.3	271.0	63,600 *	71.4	268.8	55,000*	73.5	264.4	37,200*	115
120	68.2	268.8	62,900 *	70.3	266.6	54,500*	72.3	262.2	36,500*	120
125	67.1	266.6	62,200 *	69.2	264.3	53,800*	71.2	259.8	35,800*	125
130	66.0	264.2	60,100	68.0	261.9	52,700*	70.0	257.4	35,200*	130
140	63.7	259.1	53,200	65.7	256.8	50,600*	67.7	252.1	33,900*	140
150	61.4	253.4	47,300	63.4	251.1	48,700*	65.3	246.3	32,800*	150
160	59.0	247.2	42,200	61.0	244.8	43,500	62.8	239.9	31,800*	160
170	56.5	240.4	37,700	58.5	237.9	39,000	60.3	232.9	30,900*	170
180	54.0	233.0	33,400 *	55.9	230.4	34,900	57.6	225.2	30,100*	180
190	51.3	224.8	29,200 *	53.3	222.1	30,700*	54.9	216.7	29,300*	190
200	48.6	215.8	25,500 *	50.5	213.0	26,800*	52.1	207.3	28,000*	200
210	45.7	205.8	22,100 *	47.6	202.9	23,300*	49.1	196.9	24,300*	210
220	42.7	194.8	19,000 *	44.5	191.7	20,100*	45.9	185.4	20,900*	220
230	39.5	182.5	16,200 *	41.2	179.2	17,100*				230
240	36.0	168.7	13,600 *	37.7	165.0	14,400*				240
250	32.2	152.8	11,200 *							250

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
65	80.3	296.8	73,000 *b							65
70	79.3	295.7	71,900 *b							70
75	78.3	294.5	70,900 *	80.4	292.4	59,500*				75
80	77.3	293.3	70,000 *	79.4	291.2	58,900*				80
85	76.3	291.9	69,100 *	78.4	289.8	58,300*	80.5	285.5	42,700*	85
90	75.3	290.5	68,200 *	77.3	288.4	57,800*	79.4	284.1	41,700*	90
95	74.2	288.9	67,300 *	76.3	286.8	57,200*	78.4	282.5	40,800*	95
100	73.2	287.3	66,500 *	75.3	285.1	56,700*	77.3	280.8	40,000*	100
105	72.2	285.6	65,700 *	74.2	283.4	56,200*	76.2	279.0	39,200*	105
110	71.1	283.7	64,900 *	73.2	281.5	55,700*	75.2	277.1	38,400*	110
115	70.1	281.8	64,200 *	72.1	279.6	55,300*	74.1	275.1	37,600*	115
120	69.0	279.7	63,400 *	71.0	277.5	54,800*	73.0	273.0	36,900*	120
125	67.9	277.5	62,700 *	70.0	275.3	54,400*	71.9	270.8	36,200*	125
130	66.9	275.3	59,500	68.9	273.0	53,500*	70.8	268.5	35,600*	130
140	64.7	270.4	52,500	66.7	268.1	51,400*	68.5	263.4	34,400*	140
150	62.4	265.0	46,600	64.4	262.6	48,200	66.3	257.9	33,300*	150
160	60.2	259.1	41,500	62.1	256.7	42,900	63.9	251.8	32,300*	160
170	57.8	252.6	37,100	59.7	250.1	38,300	61.5	245.1	31,300*	170
180	55.4	245.5	33,000 *	57.3	243.0	34,300	59.0	237.8	30,500*	180
190	52.9	237.8	28,800 *	54.8	235.1	30,400*	56.4	229.8	29,700*	190
200	50.4	229.3	25,000 *	52.2	226.6	26,400*	53.8	221.0	27,700*	200
210	47.7	220.0	21,600 *	49.5	217.2	22,900*	51.0	211.4	24,000*	210
220	44.9	209.8	18,600 *	46.6	206.8	19,700*	48.0	200.7	20,600*	220
230	41.9	198.5	15,800 *	43.6	195.3	16,800*				230
240	38.8	185.9	13,200 *	40.4	182.5	14,100*				240
250	35.3	171.7	10,800 *	36.9	168.0	11,500*				250
260	31.6	155.4	8,500 *							260

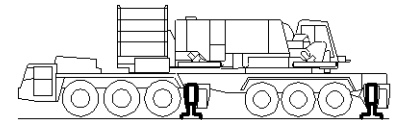


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

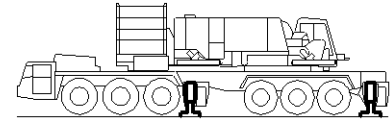
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
65	80.7	307.0	73,300 * b							65
70	79.7	305.9	72,300 * b							70
75	78.7	304.8	71,300 *	80.7	302.7	59,700 *				75
80	77.7	303.6	70,400 *	79.8	301.5	59,100 *				80
85	76.8	302.3	69,500 *	78.8	300.2	58,500 *	80.8	295.9	43,000 *	85
90	75.8	300.9	68,600 *	77.8	298.8	58,000 *	79.8	294.4	42,100 *	90
95	74.8	299.4	67,800 *	76.8	297.3	57,500 *	78.8	292.9	41,200 *	95
100	73.8	297.8	66,900 *	75.8	295.7	57,000 *	77.8	291.3	40,300 *	100
105	72.8	296.2	66,200 *	74.8	294.0	56,500 *	76.7	289.6	39,500 *	105
110	71.8	294.4	65,400 *	73.8	292.2	56,000 *	75.7	287.8	38,800 *	110
115	70.8	292.5	64,600 *	72.7	290.3	55,500 *	74.7	285.8	38,000 *	115
120	69.7	290.5	63,900 *	71.7	288.3	55,100 *	73.6	283.8	37,300 *	120
125	68.7	288.4	61,400 *	70.7	286.2	54,700 *	72.6	281.7	36,600 *	125
130	67.7	286.3	58,100 *	69.6	284.0	54,300 *	71.5	279.4	36,000 *	130
140	65.6	281.5	51,800	67.5	279.3	52,200 *	69.3	274.6	34,800 *	140
150	63.5	276.4	45,900	65.4	274.0	47,500	67.1	269.3	33,700 *	150
160	61.3	270.7	40,800	63.2	268.3	42,300	64.9	263.5	32,700 *	160
170	59.0	264.6	36,300	60.9	262.1	37,700	62.6	257.1	31,800 *	170
180	56.7	257.8	32,400	58.6	255.3	33,600	60.3	250.2	30,900 *	180
190	54.4	250.5	28,200 *	56.2	247.9	29,900 *	57.8	242.6	30,100 *	190
200	52.0	242.5	24,400 *	53.7	239.8	25,900 *	55.3	234.3	27,300 *	200
210	49.4	233.8	21,000 *	51.2	231.0	22,400 *	52.7	225.3	23,600 *	210
220	46.8	224.2	18,000 *	48.5	221.3	19,200 *	50.0	215.3	20,200 *	220
230	44.1	213.7	15,200 *	45.7	210.6	16,300 *	47.1	204.3	17,100 *	230
240	41.2	202.1	12,600 *	42.8	198.8	13,600 *				240
250	38.1	189.2	10,200 *	39.6	185.7	11,100 *				250
260	34.7	174.7	8,000 *	36.2	170.8	8,700 *				260
270	31.0	158.0	5,900 *							270

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
65	81.0	317.1	60,000 *b							65
70	80.0	316.1	60,000 *b							70
75	79.1	315.1	60,000 *b							75
80	78.1	313.9	60,000 *	80.1	311.7	59,300*				80
85	77.2	312.6	60,000 *	79.1	310.5	58,700*				85
90	76.2	311.3	60,000 *	78.2	309.1	58,200*	80.1	304.8	42,400*	90
95	75.3	309.9	60,200 *	77.2	307.7	57,700*	79.2	303.3	41,500*	95
100	74.3	308.3	60,000 *	76.3	306.1	57,200*	78.2	301.8	40,700*	100
105	73.4	306.7	60,000 *	75.3	304.5	56,700*	77.2	300.1	39,900*	105
110	72.4	305.0	60,000 *	74.3	302.8	56,200*	76.2	298.4	39,100*	110
115	71.4	303.2	60,000 *	73.3	301.0	55,800*	75.2	296.5	38,400*	115
120	70.4	301.3	60,000 *	72.3	299.1	55,400*	74.2	294.6	37,700*	120
125	69.4	299.3	60,000 *	71.3	297.0	54,900*	73.2	292.5	37,000*	125
130	68.4	297.2	57,000 *	70.3	294.9	54,500*	72.1	290.3	36,400*	130
140	66.4	292.7	51,100 *	68.3	290.4	52,200*	70.1	285.7	35,200*	140
150	64.4	287.7	45,500	66.2	285.4	47,100*	68.0	280.6	34,100*	150
160	62.3	282.3	40,400	64.1	279.9	42,000	65.8	275.1	33,100*	160
170	60.2	276.4	36,000	62.0	273.9	37,400	63.6	269.0	32,200*	170
180	58.0	269.9	32,000	59.8	267.4	33,300	61.4	262.4	31,300*	180
190	55.7	263.0	28,100 *	57.5	260.4	29,700	59.1	255.2	30,500*	190
200	53.4	255.4	24,400 *	55.2	252.7	25,900*	56.7	247.3	27,300*	200
210	51.0	247.1	21,000 *	52.8	244.4	22,400*	54.2	238.8	23,600*	210
220	48.6	238.1	17,900 *	50.3	235.3	19,200*	51.7	229.5	20,300*	220
230	46.0	228.3	15,100 *	47.6	225.3	16,300*	49.0	219.2	17,200*	230
240	43.3	217.5	12,600 *	44.9	214.4	13,600*	46.2	208.0	14,400*	240
250	40.4	205.6	10,200 *	42.0	202.3	11,100*				250
260	37.4	192.4	8,000 *	38.9	188.8	8,800*				260
270	34.1	177.6	5,900 *	35.5	173.7	6,600*				270
280	30.5	160.6	4,000 *							280

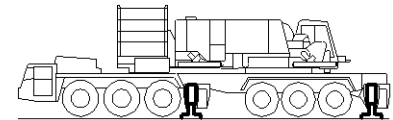


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
70	80.3	326.3	60,000 *b							70
75	79.4	325.3	60,000 *b							75
80	78.5	324.2	60,000 *	80.4	322.0	59,500*				80
85	77.6	322.9	60,000 *	79.5	320.8	58,900*				85
90	76.7	321.6	60,000 *	78.6	319.5	58,400*	80.5	315.1	42,700*	90
95	75.8	320.3	60,000 *	77.6	318.1	57,900*	79.5	313.7	41,800*	95
100	74.8	318.8	60,000 *	76.7	316.6	57,400*	78.6	312.2	41,000*	100
105	73.9	317.2	60,000 *	75.8	315.0	56,900*	77.6	310.6	40,200*	105
110	73.0	315.6	60,000 *	74.8	313.4	56,500*	76.6	308.9	39,500*	110
115	72.0	313.8	60,000 *	73.9	311.6	56,000*	75.7	307.1	38,800*	115
120	71.1	312.0	60,000 *	72.9	309.8	55,600*	74.7	305.2	38,100*	120
125	70.1	310.1	58,700 *	72.0	307.8	55,200*	73.7	303.3	37,400*	125
130	69.2	308.0	55,400 *	71.0	305.8	54,800*	72.8	301.2	36,800*	130
140	67.2	303.7	49,600 *	69.0	301.4	50,800*	70.8	296.7	35,600*	140
150	65.2	298.9	44,500 *	67.0	296.6	45,700*	68.7	291.8	34,500*	150
160	63.2	293.7	39,700	65.0	291.3	41,200*	66.7	286.5	33,500*	160
170	61.2	288.0	35,200	63.0	285.6	36,700	64.6	280.7	32,500*	170
180	59.1	281.9	31,300	60.8	279.4	32,600	62.4	274.4	31,700*	180
190	57.0	275.2	27,600 *	58.7	272.7	29,000	60.2	267.5	30,100	190
200	54.8	268.0	23,800 *	56.5	265.4	25,400*	58.0	260.1	26,800	200
210	52.5	260.2	20,400 *	54.2	257.4	21,900*	55.6	252.0	23,200*	210
220	50.2	251.6	17,300 *	51.8	248.8	18,600*	53.2	243.2	19,800*	220
230	47.7	242.4	14,500 *	49.4	239.5	15,700*	50.7	233.6	16,700*	230
240	45.2	232.3	11,900 *	46.8	229.3	13,000*	48.1	223.0	13,900*	240
250	42.6	221.3	9,600 *	44.1	218.0	10,500*				250
260	39.8	209.1	7,400 *	41.3	205.7	8,200*				260
270	36.8	195.6	5,300 *	38.2	191.9	6,100*				270
280				34.9	176.4	4,100*				280

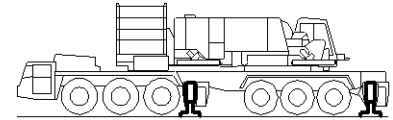


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
55	80.2	217.1	51,500 *							55
60	78.8	215.8	50,400 *							60
65	77.4	214.4	49,400 *							65
70	76.0	212.9	48,400 *	79.8	210.7	44,000*				70
75	74.5	211.3	47,400 *	78.4	209.1	43,200*				75
80	73.1	209.5	46,500 *	76.9	207.3	42,500*	80.9	202.7	33,600*	80
85	71.7	207.6	45,600 *	75.5	205.3	41,800*	79.4	200.7	32,500*	85
90	70.2	205.5	44,800 *	74.0	203.2	41,100*	77.9	198.5	31,500*	90
95	68.7	203.3	44,000 *	72.5	201.0	40,500*	76.3	196.2	30,500*	95
100	67.2	200.9	43,200 *	71.0	198.6	39,900*	74.8	193.8	29,600*	100
105	65.7	198.4	42,500 *	69.5	196.0	39,300*	73.2	191.1	28,800*	105
110	64.2	195.7	41,800 *	67.9	193.3	38,700*	71.6	188.3	28,000*	110
115	62.6	192.8	41,100 *	66.3	190.3	38,200*	70.0	185.3	27,200*	115
120	61.0	189.7	40,500 *	64.7	187.2	37,700*	68.3	182.1	26,500*	120
125	59.4	186.4	39,800 *	63.1	183.9	37,200*	66.6	178.6	25,900*	125
130	57.7	183.0	39,200 *	61.4	180.4	36,800*	64.9	175.0	25,300*	130
140	54.3	175.3	38,100 *	57.9	172.6	34,700*	61.3	167.0	24,200*	140
150	50.8	166.7	37,100 *	54.3	163.8	32,700*	57.5	157.8	23,200*	150
160	47.0	156.8	36,200 *	50.4	153.7	31,000*	53.5	147.4	22,300*	160
170	42.9	145.5	35,200 *	46.2	142.2	29,500*	49.1	135.2	21,500*	170
180	38.4	132.4	33,100 *	41.6	128.7	28,200*				180
190	33.4	116.7	31,300 *	36.4	112.4	27,000*				190

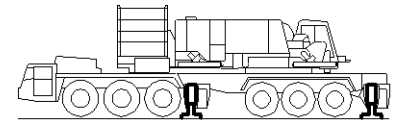


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
55	80.6	227.3	51,900 *							55
60	79.3	226.1	50,800 *							60
65	78.0	224.8	49,800 *							65
70	76.6	223.4	48,800 *	80.3	221.1	44,200*				70
75	75.3	221.8	47,900 *	79.0	219.5	43,500*				75
80	73.9	220.1	47,000 *	77.6	217.8	42,800*				80
85	72.5	218.3	46,200 *	76.2	216.0	42,100*	79.9	211.2	32,900*	85
90	71.1	216.4	45,400 *	74.8	214.0	41,500*	78.5	209.2	31,900*	90
95	69.7	214.2	44,600 *	73.4	211.9	40,800*	77.0	207.0	30,900*	95
100	68.3	212.0	43,800 *	71.9	209.6	40,200*	75.6	204.7	30,100*	100
105	66.9	209.6	43,100 *	70.5	207.2	39,700*	74.1	202.2	29,200*	105
110	65.4	207.0	42,400 *	69.0	204.6	39,100*	72.6	199.5	28,500*	110
115	64.0	204.3	41,700 *	67.5	201.8	38,600*	71.0	196.7	27,700*	115
120	62.5	201.4	41,100 *	66.0	198.9	38,100*	69.5	193.7	27,000*	120
125	61.0	198.4	40,500 *	64.5	195.8	37,600*	67.9	190.5	26,400*	125
130	59.4	195.1	39,900 *	62.9	192.5	37,200*	66.3	187.1	25,800*	130
140	56.3	188.0	38,700 *	59.7	185.3	35,800*	63.0	179.7	24,700*	140
150	52.9	180.0	37,700 *	56.3	177.1	33,800*	59.5	171.2	23,700*	150
160	49.5	171.0	36,800 *	52.8	167.9	32,000*	55.8	161.7	22,800*	160
170	45.8	160.7	35,900 *	49.0	157.5	30,500*	51.9	150.8	22,000*	170
180	41.8	149.1	34,600 *	44.9	145.5	29,100*	47.6	138.2	21,300*	180
190	37.4	135.5	32,800 *	40.5	131.5	27,900*				190
200	32.5	119.3	30,200 *	35.4	114.8	26,800*				200

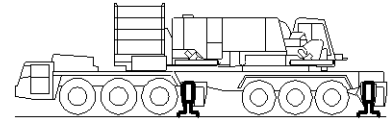


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
60	79.8	236.4	51,200 *							60
65	78.5	235.1	50,200 *							65
70	77.2	233.8	49,300 *	80.8	231.5	44,500*				70
75	75.9	232.3	48,300 *	79.5	230.0	43,700*				75
80	74.6	230.7	47,500 *	78.1	228.3	43,100*				80
85	73.3	229.0	46,600 *	76.8	226.6	42,400*	80.4	221.7	33,200*	85
90	72.0	227.1	45,800 *	75.5	224.7	41,800*	79.0	219.8	32,300*	90
95	70.7	225.1	45,100 *	74.1	222.7	41,200*	77.6	217.8	31,300*	95
100	69.3	223.0	44,300 *	72.8	220.5	40,600*	76.3	215.5	30,500*	100
105	68.0	220.7	43,600 *	71.4	218.2	40,000*	74.8	213.2	29,700*	105
110	66.6	218.3	42,900 *	70.0	215.8	39,500*	73.4	210.7	28,900*	110
115	65.2	215.7	42,300 *	68.6	213.2	39,000*	72.0	208.0	28,200*	115
120	63.8	213.0	41,600 *	67.2	210.4	38,500*	70.5	205.2	27,500*	120
125	62.4	210.1	41,000 *	65.7	207.5	38,000*	69.0	202.2	26,900*	125
130	60.9	207.0	40,400 *	64.3	204.4	37,600*	67.5	199.0	26,300*	130
140	58.0	200.3	39,300 *	61.3	197.6	36,700*	64.4	192.0	25,100*	140
150	54.9	192.9	38,300 *	58.1	190.0	34,800*	61.2	184.2	24,100*	150
160	51.6	184.5	37,300 *	54.9	181.5	33,000*	57.8	175.4	23,200*	160
170	48.3	175.2	36,500 *	51.4	172.0	31,400*	54.2	165.5	22,400*	170
180	44.7	164.6	35,700 *	47.7	161.2	30,000*	50.4	154.2	21,700*	180
190	40.8	152.5	33,700 *	43.7	148.8	28,700*	46.2	141.1	21,100*	190
200	36.5	138.5	29,900 *	39.4	134.4	27,600*				200
210	31.7	121.8	26,400 *	34.4	117.1	26,700*				210

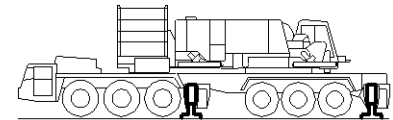


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

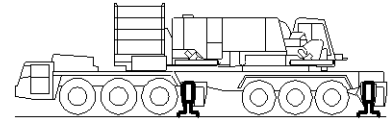
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
60	80.2	246.6	51,500 *							60
65	79.0	245.5	50,600 *							65
70	77.8	244.2	49,600 *							70
75	76.5	242.7	48,800 *	79.9	240.3	44,000*				75
80	75.3	241.2	47,900 *	78.7	238.8	43,300*				80
85	74.0	239.5	47,100 *	77.4	237.1	42,700*	80.8	232.2	33,600*	85
90	72.8	237.8	46,300 *	76.1	235.3	42,100*	79.5	230.4	32,600*	90
95	71.5	235.9	45,600 *	74.8	233.4	41,500*	78.2	228.4	31,700*	95
100	70.2	233.8	44,800 *	73.6	231.3	40,900*	76.9	226.3	30,900*	100
105	68.9	231.7	44,100 *	72.2	229.2	40,400*	75.5	224.1	30,100*	105
110	67.6	229.4	43,500 *	70.9	226.8	39,800*	74.2	221.7	29,300*	110
115	66.3	226.9	42,800 *	69.6	224.4	39,300*	72.8	219.1	28,600*	115
120	65.0	224.3	42,200 *	68.2	221.7	38,800*	71.4	216.5	27,900*	120
125	63.6	221.6	41,600 *	66.9	219.0	38,400*	70.0	213.6	27,300*	125
130	62.3	218.7	41,000 *	65.5	216.1	37,900*	68.6	210.6	26,700*	130
140	59.5	212.4	39,900 *	62.7	209.7	37,100*	65.7	204.1	25,600*	140
150	56.6	205.4	38,800 *	59.7	202.6	35,800*	62.7	196.8	24,600*	150
160	53.6	197.7	37,900 *	56.7	194.7	34,000*	59.5	188.6	23,700*	160
170	50.4	189.0	37,000 *	53.5	185.9	32,300*	56.2	179.5	22,900*	170
180	47.1	179.2	36,200 *	50.1	175.9	30,900*	52.7	169.1	22,200*	180
190	43.6	168.3	33,400 *	46.5	164.8	29,600*	49.0	157.4	21,500*	190
200	39.8	155.8	29,600 *	42.6	152.0	28,400*				200
210	35.7	141.4	26,100 *	38.4	137.1	27,300*				210
220	31.0	124.3	22,900 *							220

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
60	80.6	256.9	51,800 *							60
65	79.4	255.7	50,900 *							65
70	78.3	254.5	50,000 *							70
75	77.1	253.1	49,200 *	80.3	250.7	44,200*				75
80	75.9	251.7	48,300 *	79.1	249.2	43,600*				80
85	74.7	250.1	47,500 *	77.9	247.6	43,000*				85
90	73.5	248.4	46,800 *	76.7	245.9	42,400*	80.0	240.9	33,000*	90
95	72.3	246.6	46,000 *	75.5	244.1	41,800*	78.7	239.0	32,100*	95
100	71.1	244.6	45,300 *	74.3	242.1	41,200*	77.5	237.0	31,200*	100
105	69.8	242.6	44,600 *	73.0	240.0	40,700*	76.2	234.9	30,500*	105
110	68.6	240.4	43,900 *	71.8	237.8	40,200*	74.9	232.6	29,700*	110
115	67.3	238.0	43,300 *	70.5	235.5	39,700*	73.6	230.2	29,000*	115
120	66.1	235.6	42,700 *	69.2	233.0	39,200*	72.3	227.6	28,300*	120
125	64.8	233.0	42,100 *	67.9	230.3	38,700*	71.0	225.0	27,700*	125
130	63.5	230.3	41,500 *	66.6	227.6	38,300*	69.6	222.1	27,100*	130
140	60.8	224.3	40,400 *	63.9	221.6	37,500*	66.9	215.9	26,000*	140
150	58.1	217.7	39,400 *	61.1	214.9	36,700*	64.0	209.1	25,000*	150
160	55.3	210.4	38,400 *	58.3	207.5	34,900*	61.1	201.4	24,100*	160
170	52.4	202.3	37,500 *	55.3	199.2	33,300*	58.0	192.9	23,300*	170
180	49.3	193.3	36,700 *	52.2	190.1	31,800*	54.8	183.4	22,600*	180
190	46.1	183.2	33,300 *	48.9	179.8	30,400*	51.3	172.7	21,900*	190
200	42.6	171.9	29,500 *	45.4	168.3	29,200*	47.7	160.6	21,300*	200
210	38.9	159.1	26,100 *	41.6	155.1	27,300*				210
220	34.9	144.3	22,900 *	37.4	139.8	23,900*				220
230	30.3	126.8	19,900 *							230

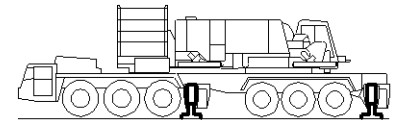


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

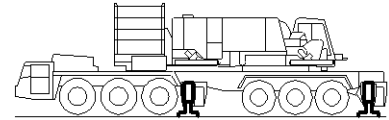
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
60	81.0	267.1	52,100 *							60
65	79.8	266.0	51,200 *							65
70	78.7	264.8	50,400 *							70
75	77.6	263.5	49,500 *	80.7	261.0	44,400*				75
80	76.5	262.1	48,700 *	79.6	259.6	43,800*				80
85	75.3	260.6	47,900 *	78.4	258.1	43,200*				85
90	74.2	258.9	47,200 *	77.3	256.4	42,600*	80.4	251.3	33,300*	90
95	73.0	257.2	46,400 *	76.1	254.7	42,000*	79.2	249.5	32,400*	95
100	71.8	255.3	45,700 *	74.9	252.8	41,500*	78.0	247.6	31,600*	100
105	70.7	253.4	45,100 *	73.7	250.8	41,000*	76.8	245.6	30,800*	105
110	69.5	251.3	44,400 *	72.5	248.7	40,500*	75.5	243.4	30,100*	110
115	68.3	249.1	43,800 *	71.3	246.4	40,000*	74.3	241.1	29,400*	115
120	67.1	246.7	43,200 *	70.1	244.1	39,500*	73.1	238.7	28,700*	120
125	65.8	244.3	42,600 *	68.8	241.6	39,100*	71.8	236.2	28,100*	125
130	64.6	241.6	42,000 *	67.6	238.9	38,600*	70.5	233.4	27,500*	130
140	62.1	236.0	40,900 *	65.1	233.2	37,800*	67.9	227.6	26,400*	140
150	59.5	229.8	39,900 *	62.4	226.9	37,000*	65.2	221.1	25,400*	150
160	56.9	222.9	38,900 *	59.7	219.9	35,800*	62.5	213.9	24,500*	160
170	54.1	215.3	38,000 *	57.0	212.2	34,100*	59.6	206.0	23,700*	170
180	51.2	206.9	37,100 *	54.0	203.7	32,600*	56.6	197.1	23,000*	180
190	48.3	197.5	32,900 *	51.0	194.2	31,300*	53.4	187.3	22,300*	190
200	45.1	187.1	29,100 *	47.8	183.6	30,000*	50.1	176.3	21,700*	200
210	41.7	175.5	25,600 *	44.3	171.7	27,000*	46.5	163.8	21,200*	210
220	38.1	162.3	22,500 *	40.6	158.1	23,700*				220
230	34.1	147.1	19,600 *	36.5	142.5	20,600*				230
240	29.6	129.2	16,900 *							240

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
65	80.2	276.2	51,500 *							65
70	79.1	275.1	50,700 *							70
75	78.1	273.8	49,900 *							75
80	77.0	272.5	49,100 *	80.0	270.0	44,000*				80
85	75.9	271.0	48,300 *	78.9	268.5	43,400*				85
90	74.8	269.5	47,600 *	77.7	266.9	42,800*	80.8	261.8	33,600*	90
95	73.7	267.8	46,800 *	76.6	265.2	42,300*	79.6	260.0	32,700*	95
100	72.5	266.0	46,200 *	75.5	263.4	41,800*	78.5	258.2	31,900*	100
105	71.4	264.1	45,500 *	74.4	261.5	41,300*	77.3	256.3	31,200*	105
110	70.3	262.1	44,800 *	73.2	259.5	40,800*	76.1	254.2	30,400*	110
115	69.1	260.0	44,200 *	72.0	257.4	40,300*	75.0	252.0	29,800*	115
120	68.0	257.8	43,600 *	70.9	255.1	39,800*	73.8	249.7	29,100*	120
125	66.8	255.4	43,000 *	69.7	252.7	39,400*	72.6	247.2	28,500*	125
130	65.6	252.9	42,500 *	68.5	250.2	38,900*	71.3	244.7	27,900*	130
140	63.2	247.5	41,400 *	66.1	244.8	38,100*	68.9	239.1	26,800*	140
150	60.8	241.6	40,400 *	63.6	238.8	37,400*	66.3	233.0	25,800*	150
160	58.3	235.1	39,400 *	61.1	232.1	36,700*	63.7	226.2	24,900*	160
170	55.7	227.9	38,500 *	58.4	224.9	35,000*	61.0	218.7	24,100*	170
180	53.0	220.0	36,800	55.7	216.8	33,500*	58.2	210.4	23,300*	180
190	50.2	211.3	32,500 *	52.9	208.0	32,100*	55.2	201.2	22,700*	190
200	47.3	201.7	28,700 *	49.9	198.2	30,400*	52.1	191.1	22,100*	200
210	44.2	190.9	25,300 *	46.7	187.3	26,700*	48.9	179.7	21,500*	210
220	40.9	179.0	22,200 *	43.4	175.0	23,400*				220
230	37.3	165.4	19,300 *	39.7	161.1	20,400*				230
240	33.4	149.9	16,600 *	35.7	145.1	17,500*				240
250	29.0	131.5	14,100 *							250

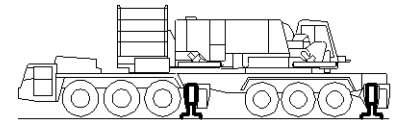


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

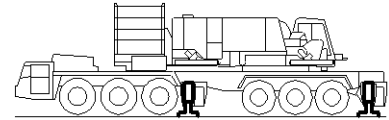
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
65	80.6	286.5	51,800 *							65
70	79.5	285.3	51,000 *							70
75	78.5	284.1	50,200 *							75
80	77.4	282.8	49,400 *	80.3	280.3	44,200*				80
85	76.4	281.4	48,700 *	79.3	278.9	43,600*				85
90	75.3	279.9	47,900 *	78.2	277.4	43,100*				90
95	74.3	278.3	47,200 *	77.1	275.7	42,500*	80.0	270.5	33,000*	95
100	73.2	276.6	46,600 *	76.0	274.0	42,000*	78.9	268.7	32,200*	100
105	72.1	274.8	45,900 *	74.9	272.2	41,500*	77.8	266.9	31,500*	105
110	71.0	272.9	45,300 *	73.8	270.2	41,000*	76.7	264.9	30,800*	110
115	69.9	270.9	44,600 *	72.7	268.2	40,600*	75.5	262.8	30,100*	115
120	68.8	268.7	44,100 *	71.6	266.0	40,100*	74.4	260.6	29,500*	120
125	67.7	266.5	43,500 *	70.5	263.7	39,700*	73.2	258.2	28,800*	125
130	66.6	264.1	42,900 *	69.4	261.3	39,200*	72.1	255.8	28,300*	130
140	64.3	259.0	41,800 *	67.0	256.2	38,400*	69.7	250.5	27,200*	140
150	61.9	253.3	40,800 *	64.7	250.4	37,700*	67.3	244.6	26,200*	150
160	59.6	247.1	39,900 *	62.3	244.2	37,000*	64.8	238.2	25,300*	160
170	57.1	240.3	39,000 *	59.8	237.3	35,800*	62.3	231.1	24,500*	170
180	54.6	232.8	36,000	57.2	229.7	34,300*	59.6	223.3	23,700*	180
190	51.9	224.6	32,000 *	54.5	221.4	32,900*	56.9	214.7	23,000*	190
200	49.2	215.6	28,200 *	51.7	212.2	30,000*	54.0	205.3	22,400*	200
210	46.3	205.7	24,800 *	48.8	202.1	26,300*	51.0	194.8	21,900*	210
220	43.3	194.7	21,600 *	45.7	190.9	23,000*	47.7	183.1	21,400*	220
230	40.1	182.4	18,800 *	42.4	178.3	20,000*				230
240	36.6	168.5	16,200 *	38.9	164.1	17,200*				240
250	32.8	152.6	13,700 *	34.9	147.6	14,600*				250
260	28.4	133.8	11,400 *							260

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

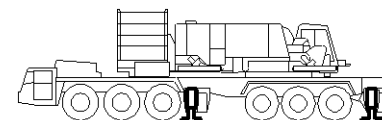
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
65	80.9	296.7	52,100 *							65
70	79.9	295.6	51,300 *							70
75	78.9	294.4	50,500 *							75
80	77.9	293.2	49,700 *	80.7	290.6	44,400*				80
85	76.9	291.8	49,000 *	79.7	289.2	43,800*				85
90	75.8	290.4	48,300 *	78.6	287.8	43,300*				90
95	74.8	288.8	47,600 *	77.6	286.2	42,800*	80.4	280.9	33,300*	95
100	73.8	287.2	46,900 *	76.5	284.6	42,300*	79.3	279.2	32,500*	100
105	72.7	285.4	46,300 *	75.5	282.8	41,800*	78.3	277.4	31,800*	105
110	71.7	283.6	45,700 *	74.4	280.9	41,300*	77.2	275.5	31,100*	110
115	70.6	281.7	45,100 *	73.4	279.0	40,800*	76.1	273.5	30,400*	115
120	69.6	279.6	44,500 *	72.3	276.9	40,400*	75.0	271.4	29,800*	120
125	68.5	277.4	43,900 *	71.2	274.7	39,900*	73.9	269.2	29,200*	125
130	67.4	275.2	43,300 *	70.1	272.4	39,500*	72.8	266.8	28,600*	130
140	65.2	270.2	42,300 *	67.9	267.4	38,700*	70.5	261.7	27,500*	140
150	63.0	264.8	41,300 *	65.7	262.0	38,000*	68.2	256.2	26,500*	150
160	60.7	258.9	40,300 *	63.4	256.0	37,300*	65.8	250.0	25,600*	160
170	58.4	252.5	39,500 *	61.0	249.4	36,600*	63.4	243.3	24,800*	170
180	56.0	245.4	35,700	58.5	242.3	35,100*	60.9	235.9	24,100*	180
190	53.5	237.6	32,100 *	56.0	234.4	33,500	58.3	227.9	23,400*	190
200	50.9	229.2	28,300 *	53.4	225.8	30,100*	55.6	219.0	22,800*	200
210	48.2	219.9	24,800 *	50.7	216.4	26,400*	52.8	209.2	22,200*	210
220	45.4	209.7	21,700 *	47.8	206.0	23,200*	49.8	198.4	21,700*	220
230	42.5	198.3	18,900 *	44.8	194.4	20,100*	46.7	186.4	21,200*	230
240	39.3	185.7	16,200 *	41.6	181.5	17,400*				240
250	35.9	171.5	13,800 *	38.1	166.9	14,800*				250
260	32.1	155.2	11,500 *	34.2	150.1	12,300*				260

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

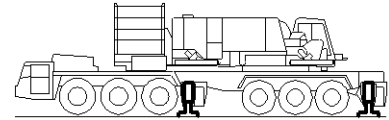
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
70	80.2	305.8	51,600 *							70
75	79.3	304.7	50,800 *							75
80	78.3	303.5	50,000 *							80
85	77.3	302.2	49,300 *	80.0	299.6	44,000*				85
90	76.3	300.8	48,600 *	79.0	298.1	43,500*				90
95	75.3	299.3	47,900 *	78.0	296.6	43,000*	80.7	291.3	33,500*	95
100	74.3	297.7	47,300 *	77.0	295.1	42,500*	79.7	289.7	32,800*	100
105	73.3	296.0	46,700 *	76.0	293.4	42,000*	78.7	287.9	32,100*	105
110	72.3	294.3	46,000 *	75.0	291.6	41,500*	77.6	286.1	31,400*	110
115	71.3	292.4	45,400 *	74.0	289.7	41,100*	76.6	284.2	30,700*	115
120	70.3	290.4	44,900 *	72.9	287.7	40,600*	75.5	282.2	30,100*	120
125	69.3	288.3	44,300 *	71.9	285.6	40,200*	74.5	280.0	29,500*	125
130	68.2	286.1	43,800 *	70.8	283.4	39,800*	73.4	277.7	28,900*	130
140	66.1	281.4	42,700 *	68.7	278.6	39,000*	71.2	272.9	27,900*	140
150	64.0	276.3	41,700 *	66.6	273.4	38,300*	69.0	267.5	26,900*	150
160	61.8	270.6	40,800 *	64.4	267.7	37,600*	66.8	261.7	26,000*	160
170	59.6	264.4	38,900	62.1	261.4	36,900*	64.5	255.3	25,200*	170
180	57.3	257.7	35,000	59.8	254.6	35,900*	62.1	248.3	24,400*	180
190	54.9	250.4	31,500	57.4	247.2	32,800	59.6	240.7	23,700*	190
200	52.5	242.4	27,700 *	54.9	239.0	29,600	57.1	232.3	23,100*	200
210	50.0	233.6	24,300 *	52.4	230.2	26,000*	54.5	223.2	22,500*	210
220	47.4	224.0	21,100 *	49.7	220.4	22,700*	51.7	213.1	22,000*	220
230	44.6	213.5	18,300 *	46.9	209.7	19,700*	48.8	202.0	20,900*	230
240	41.7	201.9	15,700 *	43.9	197.9	16,900*				240
250	38.6	189.0	13,300 *	40.7	184.7	14,300*				250
260	35.2	174.5	11,000 *	37.3	169.7	11,900*				260
270	31.5	157.8	8,900 *							270

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
70	80.6	316.0	51,800 *							70
75	79.6	314.9	51,100 *							75
80	78.7	313.8	50,300 *							80
85	77.7	312.5	49,600 *	80.3	309.9	44,200*				85
90	76.8	311.2	48,900 *	79.4	308.5	43,700*				90
95	75.8	309.7	48,300 *	78.4	307.1	43,200*				95
100	74.9	308.2	47,600 *	77.5	305.5	42,700*	80.1	300.1	33,000*	100
105	73.9	306.6	47,000 *	76.5	303.9	42,200*	79.1	298.4	32,300*	105
110	72.9	304.9	46,400 *	75.5	302.2	41,800*	78.1	296.7	31,700*	110
115	71.9	303.1	45,800 *	74.5	300.3	41,300*	77.1	294.8	31,000*	115
120	71.0	301.2	45,200 *	73.5	298.4	40,900*	76.1	292.9	30,400*	120
125	70.0	299.2	44,700 *	72.5	296.4	40,500*	75.0	290.8	29,800*	125
130	69.0	297.1	44,100 *	71.5	294.3	40,000*	74.0	288.6	29,200*	130
140	67.0	292.5	43,100 *	69.5	289.7	39,300*	71.9	284.0	28,200*	140
150	64.9	287.6	42,100 *	67.4	284.7	38,500*	69.8	278.8	27,200*	150
160	62.8	282.1	41,200 *	65.3	279.2	37,900*	67.6	273.2	26,300*	160
170	60.7	276.2	38,200	63.1	273.2	37,200*	65.4	267.1	25,500*	170
180	58.5	269.8	34,300	60.9	266.7	35,800	63.2	260.5	24,800*	180
190	56.3	262.8	30,800	58.6	259.6	32,200	60.8	253.2	24,100*	190
200	53.9	255.2	27,200 *	56.3	251.9	28,900	58.4	245.3	23,400*	200
210	51.6	247.0	23,800 *	53.9	243.6	25,600*	56.0	236.7	22,800*	210
220	49.1	238.0	20,600 *	51.4	234.4	22,300*	53.4	227.2	22,300*	220
230	46.5	228.1	17,800 *	48.8	224.4	19,300*	50.6	216.9	20,500*	230
240	43.8	217.3	15,200 *	46.0	213.5	16,500*	47.8	205.5	17,600*	240
250	40.9	205.5	12,800 *	43.1	201.3	13,900*				250
260	37.9	192.2	10,600 *	40.0	187.8	11,600*				260
270	34.6	177.4	8,500 *	36.6	172.5	9,400*				270
280	31.0	160.4	6,500 *							280

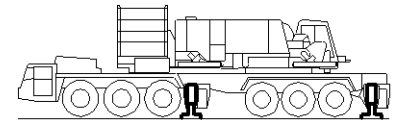


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

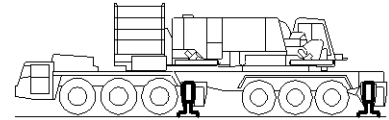
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
70	80.9	326.2	52,100 *							70
75	80.0	325.2	51,300 *							75
80	79.0	324.0	50,600 *							80
85	78.1	322.8	49,900 *	80.7	320.2	44,400*				85
90	77.2	321.5	49,200 *	79.7	318.8	43,900*				90
95	76.3	320.1	48,600 *	78.8	317.4	43,400*				95
100	75.3	318.7	48,000 *	77.9	316.0	42,900*	80.4	310.5	33,300*	100
105	74.4	317.1	47,300 *	76.9	314.4	42,400*	79.4	308.9	32,600*	105
110	73.5	315.5	46,700 *	76.0	312.7	42,000*	78.5	307.2	31,900*	110
115	72.5	313.7	46,200 *	75.0	310.9	41,500*	77.5	305.4	31,300*	115
120	71.6	311.9	45,600 *	74.1	309.1	41,100*	76.5	303.5	30,700*	120
125	70.6	309.9	45,000 *	73.1	307.1	40,700*	75.5	301.5	30,100*	125
130	69.7	307.9	44,500 *	72.1	305.1	40,300*	74.6	299.4	29,500*	130
140	67.7	303.5	43,500 *	70.2	300.7	39,500*	72.6	294.9	28,500*	140
150	65.8	298.8	42,500 *	68.2	295.9	38,800*	70.5	290.0	27,500*	150
160	63.7	293.6	41,600 *	66.1	290.6	38,100*	68.4	284.6	26,600*	160
170	61.7	287.9	37,500	64.1	284.9	37,500*	66.3	278.8	25,800*	170
180	59.6	281.8	33,600	62.0	278.7	35,200	64.2	272.4	25,100*	180
190	57.5	275.1	30,000	59.8	271.9	31,500	61.9	265.5	24,400*	190
200	55.3	267.9	26,600 *	57.6	264.6	28,300	59.7	258.0	23,700*	200
210	53.0	260.0	23,100 *	55.3	256.7	25,100*	57.3	249.8	23,100*	210
220	50.7	251.5	20,000 *	52.9	248.0	21,700*	54.9	240.9	22,600*	220
230	48.2	242.2	17,200 *	50.4	238.6	18,700*	52.3	231.2	20,100*	230
240	45.7	232.1	14,600 *	47.9	228.4	16,000*	49.7	220.6	17,200*	240
250	43.1	221.1	12,200 *	45.2	217.1	13,400*	46.8	208.9	14,500*	250
260	40.2	208.9	9,900 *	42.3	204.7	11,100*				260
270	37.3	195.4	7,900 *	39.2	190.8	8,900*				270
280	34.0	180.2	5,900 *	35.9	175.2	6,800*				280
290	30.5	162.9	4,100 *							290

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
75	80.3	335.4	51,600 *							75
80	79.4	334.3	50,900 *							80
85	78.5	333.1	50,200 *	80.9	330.4	44,500*				85
90	77.6	331.9	49,500 *	80.1	329.2	44,000*				90
95	76.7	330.5	48,900 *	79.1	327.8	43,500*				95
100	75.8	329.1	48,300 *	78.2	326.4	43,100*	80.7	320.9	33,500*	100
105	74.9	327.6	47,700 *	77.3	324.8	42,600*	79.8	319.3	32,800*	105
110	74.0	326.0	47,100 *	76.4	323.2	42,200*	78.8	317.7	32,200*	110
115	73.1	324.3	46,500 *	75.5	321.5	41,700*	77.9	315.9	31,600*	115
120	72.2	322.5	45,900 *	74.6	319.7	41,300*	77.0	314.1	31,000*	120
125	71.2	320.7	45,400 *	73.6	317.8	40,900*	76.0	312.2	30,400*	125
130	70.3	318.7	44,900 *	72.7	315.9	40,500*	75.1	310.2	29,800*	130
140	68.4	314.5	43,900 *	70.8	311.6	39,800*	73.1	305.9	28,800*	140
150	66.5	309.9	42,900 *	68.9	307.0	39,100*	71.2	301.1	27,800*	150
160	64.6	304.9	41,600	66.9	301.9	38,400*	69.2	296.0	27,000*	160
170	62.6	299.5	37,100	65.0	296.4	37,800*	67.2	290.3	26,100*	170
180	60.6	293.6	33,200	62.9	290.5	34,900	65.1	284.2	25,400*	180
190	58.6	287.2	29,700	60.9	284.0	31,200	63.0	277.6	24,700*	190
200	56.5	280.3	26,500 *	58.7	277.0	28,000	60.8	270.5	24,000*	200
210	54.3	272.8	23,000 *	56.5	269.5	25,000*	58.5	262.7	23,400*	210
220	52.1	264.7	19,900 *	54.3	261.3	21,700*	56.2	254.3	22,900*	220
230	49.8	255.9	17,000 *	52.0	252.4	18,700*	53.8	245.1	20,100*	230
240	47.4	246.4	14,400 *	49.5	242.7	15,900*	51.3	235.2	17,200*	240
250	44.9	236.1	12,000 *	47.0	232.2	13,400*	48.7	224.3	14,500*	250
260	42.3	224.8	9,800 *	44.4	220.7	11,000*	46.0	212.3	12,000*	260
270	39.6	212.3	7,800 *	41.5	208.0	8,800*				270
280	36.6	198.5	5,900 *	38.5	193.8	6,800*				280
290	33.5	183.0	4,000 *	35.3	177.9	4,800*				290

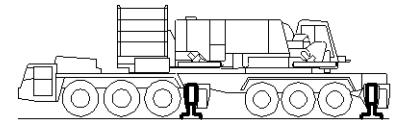


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
60	80.1	236.5	40,500 *							60
65	78.9	235.2	39,600 *							65
70	77.6	233.9	38,800 *							70
75	76.3	232.4	38,000 *	80.8	230.0	34,500*				75
80	75.0	230.8	37,300 *	79.4	228.4	33,900*				80
85	73.7	229.0	36,500 *	78.1	226.6	33,200*				85
90	72.4	227.2	35,800 *	76.8	224.7	32,500*				90
95	71.0	225.2	35,100 *	75.4	222.7	31,800*	80.3	218.0	26,700*	95
100	69.7	223.0	34,400 *	74.1	220.6	31,200*	78.9	215.9	25,900*	100
105	68.3	220.8	33,800 *	72.7	218.3	30,500*	77.5	213.5	25,100*	105
110	67.0	218.3	33,100 *	71.3	215.8	29,900*	76.1	211.1	24,400*	110
115	65.6	215.8	32,300 *	69.9	213.2	29,300*	74.6	208.4	23,700*	115
120	64.2	213.0	31,700 *	68.5	210.4	28,800*	73.2	205.6	23,100*	120
125	62.7	210.2	31,000 *	67.0	207.5	28,200*	71.7	202.7	22,500*	125
130	61.3	207.1	30,300 *	65.6	204.4	27,700*	70.2	199.5	21,900*	130
140	58.3	200.4	29,100 *	62.6	197.7	26,700*	67.1	192.6	20,800*	140
150	55.2	193.0	27,900 *	59.4	190.1	25,700*	63.9	184.9	19,900*	150
160	52.0	184.6	26,800 *	56.2	181.6	24,800*	60.5	176.2	19,000*	160
170	48.6	175.3	25,800 *	52.7	172.1	24,100*	56.9	166.4	18,200*	170
180	45.0	164.7	24,900 *	49.0	161.2	23,000*	53.1	155.3	17,600*	180
190	41.2	152.6	24,000 *	45.1	148.9	21,900*	49.0	142.4	17,000*	190
200	36.9	138.6	23,200 *	40.7	134.4	20,900*				200
210	32.1	122.0	22,600 *	35.7	117.2	20,000*				210

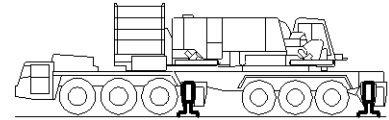


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
60	80.5	246.7	40,800 *							60
65	79.3	245.5	39,900 *							65
70	78.1	244.2	39,100 *							70
75	76.9	242.8	38,400 *							75
80	75.6	241.3	37,600 *	79.9	238.8	34,100*				80
85	74.4	239.6	36,900 *	78.6	237.1	33,500*				85
90	73.1	237.8	36,200 *	77.4	235.3	32,800*				90
95	71.9	235.9	35,600 *	76.1	233.4	32,100*	80.7	228.6	26,900*	95
100	70.6	233.9	34,900 *	74.8	231.4	31,500*	79.4	226.5	26,200*	100
105	69.3	231.7	34,200 *	73.5	229.2	30,900*	78.1	224.3	25,500*	105
110	68.0	229.4	33,600 *	72.2	226.8	30,300*	76.7	222.0	24,700*	110
115	66.7	227.0	32,900 *	70.8	224.4	29,700*	75.4	219.5	24,100*	115
120	65.3	224.4	32,200 *	69.5	221.8	29,200*	74.0	216.8	23,400*	120
125	64.0	221.7	31,600 *	68.1	219.0	28,600*	72.6	214.0	22,800*	125
130	62.6	218.8	30,900 *	66.7	216.1	28,100*	71.2	211.0	22,300*	130
140	59.8	212.5	29,700 *	63.9	209.7	27,100*	68.3	204.6	21,200*	140
150	56.9	205.5	28,500 *	61.0	202.6	26,200*	65.3	197.3	20,300*	150
160	53.9	197.7	27,400 *	57.9	194.7	25,300*	62.1	189.3	19,400*	160
170	50.8	189.1	26,400 *	54.7	185.9	24,500*	58.8	180.2	18,600*	170
180	47.5	179.3	25,500 *	51.4	176.0	23,700*	55.3	170.0	17,900*	180
190	44.0	168.4	24,600 *	47.8	164.8	22,600*	51.6	158.5	17,300*	190
200	40.2	155.9	23,800 *	43.9	152.0	21,600*	47.5	145.2	16,800*	200
210	36.0	141.5	23,100 *	39.6	137.1	20,700*				210
220	31.3	124.5	22,500 *	34.7	119.4	19,900*				220

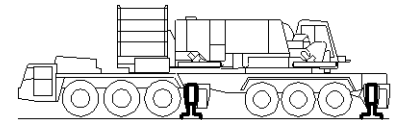


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
60	80.9	256.9	41,000 *							60
65	79.8	255.8	40,200 *							65
70	78.6	254.6	39,500 *							70
75	77.4	253.2	38,700 *							75
80	76.2	251.7	38,000 *	80.3	249.2	34,300*				80
85	75.0	250.1	37,300 *	79.1	247.6	33,700*				85
90	73.8	248.4	36,600 *	77.9	245.9	33,100*				90
95	72.6	246.6	36,000 *	76.7	244.0	32,400*				95
100	71.4	244.7	35,300 *	75.4	242.1	31,800*	79.9	237.1	26,500*	100
105	70.2	242.6	34,700 *	74.2	240.0	31,200*	78.6	235.0	25,800*	105
110	68.9	240.4	34,100 *	72.9	237.8	30,700*	77.3	232.8	25,100*	110
115	67.7	238.1	33,400 *	71.7	235.4	30,100*	76.0	230.4	24,400*	115
120	66.4	235.7	32,800 *	70.4	233.0	29,500*	74.7	227.9	23,800*	120
125	65.1	233.1	32,100 *	69.1	230.3	29,000*	73.4	225.2	23,200*	125
130	63.8	230.3	31,500 *	67.8	227.6	28,500*	72.1	222.4	22,600*	130
140	61.2	224.4	30,300 *	65.1	221.5	27,500*	69.3	216.3	21,600*	140
150	58.5	217.8	29,100 *	62.3	214.9	26,600*	66.5	209.5	20,600*	150
160	55.6	210.5	28,000 *	59.5	207.4	25,700*	63.5	201.9	19,800*	160
170	52.7	202.4	27,000 *	56.5	199.2	24,900*	60.5	193.5	19,000*	170
180	49.6	193.4	26,100 *	53.4	190.0	24,200*	57.2	184.1	18,300*	180
190	46.4	183.3	25,200 *	50.1	179.8	23,300*	53.8	173.5	17,700*	190
200	43.0	172.0	24,400 *	46.6	168.2	22,300*	50.2	161.6	17,100*	200
210	39.3	159.2	23,600 *	42.8	155.1	21,300*	46.2	147.9	16,600*	210
220	35.2	144.4	23,000 *	38.6	139.8	20,500*				220
230	30.6	126.9	22,400 *	33.8	121.6	19,800*				230

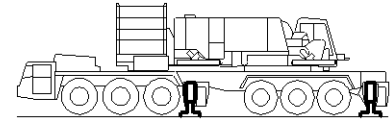


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
65	80.2	266.1	40,500 *							65
70	79.0	264.9	39,700 *							70
75	77.9	263.6	39,000 *							75
80	76.8	262.1	38,300 *	80.7	259.6	34,500*				80
85	75.6	260.6	37,600 *	79.6	258.0	33,900*				85
90	74.5	259.0	37,000 *	78.4	256.4	33,300*				90
95	73.3	257.3	36,300 *	77.2	254.6	32,700*				95
100	72.2	255.4	35,700 *	76.0	252.7	32,100*	80.3	247.6	26,800*	100
105	71.0	253.4	35,100 *	74.9	250.8	31,500*	79.1	245.6	26,000*	105
110	69.8	251.3	34,500 *	73.7	248.6	31,000*	77.9	243.5	25,400*	110
115	68.6	249.1	33,900 *	72.4	246.4	30,400*	76.6	241.2	24,700*	115
120	67.4	246.8	33,300 *	71.2	244.0	29,900*	75.4	238.8	24,100*	120
125	66.2	244.3	32,600 *	70.0	241.5	29,400*	74.1	236.3	23,500*	125
130	64.9	241.7	32,000 *	68.7	238.9	28,800*	72.8	233.6	23,000*	130
140	62.4	236.1	30,800 *	66.2	233.2	27,900*	70.2	227.8	21,900*	140
150	59.8	229.8	29,700 *	63.6	226.9	27,000*	67.6	221.4	21,000*	150
160	57.2	223.0	28,600 *	60.9	219.9	26,100*	64.8	214.3	20,100*	160
170	54.4	215.3	27,600 *	58.1	212.2	25,300*	61.9	206.4	19,400*	170
180	51.6	206.9	26,700 *	55.2	203.6	24,600*	58.9	197.7	18,700*	180
190	48.6	197.6	25,800 *	52.1	194.1	23,900*	55.8	187.9	18,000*	190
200	45.4	187.2	24,900 *	48.9	183.5	22,900*	52.4	177.0	17,500*	200
210	42.1	175.6	24,200 *	45.5	171.6	22,000*	48.9	164.7	17,000*	210
220	38.4	162.4	23,500 *	41.8	158.1	21,100*	45.0	150.5	16,500*	220
230	34.5	147.2	22,000 *	37.7	142.4	20,300*				230
240	30.0	129.3	19,300 *							240

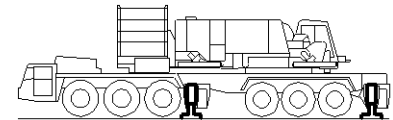


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

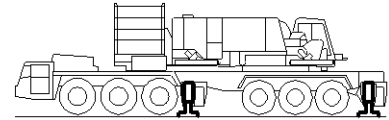
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
65	80.5	276.3	40,800 *							65
70	79.5	275.1	40,000 *							70
75	78.4	273.9	39,300 *							75
80	77.3	272.5	38,600 *							80
85	76.2	271.1	38,000 *	80.0	268.4	34,100*				85
90	75.1	269.5	37,300 *	78.8	266.8	33,600*				90
95	74.0	267.8	36,700 *	77.7	265.2	33,000*				95
100	72.8	266.1	36,100 *	76.6	263.4	32,400*	80.7	258.1	26,900*	100
105	71.7	264.2	35,500 *	75.5	261.5	31,800*	79.5	256.2	26,300*	105
110	70.6	262.2	34,900 *	74.3	259.4	31,300*	78.4	254.2	25,600*	110
115	69.4	260.1	34,300 *	73.1	257.3	30,700*	77.2	252.0	25,000*	115
120	68.3	257.8	33,800 *	72.0	255.0	30,200*	76.0	249.7	24,400*	120
125	67.1	255.5	33,100 *	70.8	252.6	29,700*	74.8	247.3	23,800*	125
130	65.9	253.0	32,500 *	69.6	250.1	29,200*	73.6	244.7	23,300*	130
140	63.5	247.6	31,400 *	67.2	244.7	28,200*	71.1	239.2	22,300*	140
150	61.1	241.7	30,200 *	64.7	238.7	27,400*	68.6	233.1	21,300*	150
160	58.6	235.2	29,200 *	62.2	232.1	26,500*	65.9	226.4	20,500*	160
170	56.0	228.0	28,200 *	59.5	224.8	25,700*	63.2	219.0	19,700*	170
180	53.3	220.1	27,200 *	56.8	216.8	25,000*	60.4	210.8	19,000*	180
190	50.5	211.4	26,300 *	54.0	207.9	24,300*	57.5	201.7	18,400*	190
200	47.6	201.7	25,500 *	51.0	198.1	23,600*	54.4	191.6	17,800*	200
210	44.5	191.0	24,700 *	47.8	187.2	22,600*	51.1	180.4	17,300*	210
220	41.2	179.1	24,000 *	44.5	174.9	21,700*	47.6	167.7	16,800*	220
230	37.6	165.5	21,900 *	40.8	161.0	20,900*				230
240	33.7	150.0	19,200 *	36.8	144.9	20,200*				240
250	29.3	131.6	16,700 *							250

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
65	80.9	286.5	41,000 *							65
70	79.8	285.4	40,300 *							70
75	78.8	284.2	39,600 *							75
80	77.7	282.9	38,900 *							80
85	76.7	281.5	38,300 *	80.3	278.8	34,300*				85
90	75.6	280.0	37,600 *	79.3	277.3	33,800*				90
95	74.6	278.4	37,000 *	78.2	275.6	33,200*				95
100	73.5	276.7	36,400 *	77.1	273.9	32,700*				100
105	72.4	274.9	35,800 *	76.0	272.1	32,100*	80.0	266.7	26,600*	105
110	71.3	273.0	35,300 *	74.9	270.2	31,600*	78.8	264.8	25,900*	110
115	70.2	270.9	34,700 *	73.8	268.1	31,000*	77.7	262.7	25,300*	115
120	69.1	268.8	34,200 *	72.7	265.9	30,500*	76.6	260.5	24,700*	120
125	68.0	266.5	33,600 *	71.5	263.6	30,000*	75.4	258.2	24,100*	125
130	66.9	264.1	33,000 *	70.4	261.2	29,500*	74.2	255.8	23,600*	130
140	64.6	259.0	31,800 *	68.1	256.1	28,600*	71.9	250.5	22,600*	140
150	62.2	253.4	30,800 *	65.7	250.3	27,700*	69.5	244.7	21,600*	150
160	59.8	247.2	29,700 *	63.3	244.1	26,900*	67.0	238.3	20,800*	160
170	57.4	240.4	28,700 *	60.8	237.2	26,100*	64.4	231.3	20,000*	170
180	54.9	232.9	27,800 *	58.2	229.6	25,400*	61.8	223.6	19,300*	180
190	52.2	224.7	26,900 *	55.6	221.3	24,700*	59.0	215.1	18,700*	190
200	49.5	215.7	26,000 *	52.8	212.1	24,100*	56.1	205.7	18,100*	200
210	46.6	205.8	25,300 *	49.9	202.0	23,200*	53.1	195.3	17,600*	210
220	43.6	194.8	24,200 *	46.8	190.8	22,300*	49.9	183.7	17,100*	220
230	40.4	182.5	21,400 *	43.5	178.2	21,500*	46.5	170.6	16,700*	230
240	36.9	168.6	18,800 *	39.9	163.9	20,000*				240
250	33.1	152.7	16,300 *	36.0	147.4	17,400*				250
260	28.7	133.9	14,000 *							260

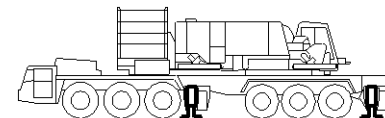


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
70	80.2	295.6	40,500 *							70
75	79.2	294.5	39,800 *							75
80	78.2	293.2	39,200 *							80
85	77.2	291.9	38,600 *	80.7	289.1	34,500*				85
90	76.1	290.4	37,900 *	79.6	287.7	34,000*				90
95	75.1	288.9	37,300 *	78.6	286.1	33,400*				95
100	74.1	287.2	36,800 *	77.6	284.4	32,900*				100
105	73.0	285.5	36,200 *	76.5	282.7	32,300*	80.3	277.2	26,800*	105
110	72.0	283.7	35,600 *	75.5	280.8	31,800*	79.2	275.3	26,200*	110
115	70.9	281.7	35,100 *	74.4	278.8	31,300*	78.2	273.4	25,500*	115
120	69.9	279.7	34,500 *	73.3	276.8	30,800*	77.1	271.3	25,000*	120
125	68.8	277.5	34,000 *	72.2	274.6	30,300*	76.0	269.0	24,400*	125
130	67.7	275.2	33,400 *	71.1	272.3	29,800*	74.8	266.7	23,900*	130
140	65.5	270.3	32,300 *	68.9	267.3	28,900*	72.6	261.7	22,900*	140
150	63.3	264.9	31,200 *	66.7	261.9	28,100*	70.3	256.2	22,000*	150
160	61.0	259.0	30,200 *	64.4	255.9	27,200*	67.9	250.1	21,100*	160
170	58.7	252.5	29,200 *	62.0	249.3	26,500*	65.5	243.4	20,400*	170
180	56.3	245.4	28,300 *	59.6	242.1	25,700*	63.0	236.1	19,700*	180
190	53.8	237.7	27,400 *	57.0	234.3	25,100*	60.4	228.1	19,000*	190
200	51.2	229.2	26,600 *	54.4	225.7	24,400*	57.7	219.3	18,400*	200
210	48.5	220.0	25,800 *	51.7	216.2	23,800*	54.9	209.6	17,900*	210
220	45.7	209.7	23,800 *	48.8	205.8	22,900*	51.9	198.9	17,400*	220
230	42.8	198.4	21,000 *	45.8	194.3	22,100*	48.8	186.9	17,000*	230
240	39.6	185.8	18,400 *	42.6	181.4	19,800*	45.4	173.5	16,600*	240
250	36.2	171.6	16,000 *	39.1	166.7	17,200*				250
260	32.4	155.3	13,700 *	35.2	149.9	14,700*				260
270	28.2	136.2	11,500 *							270

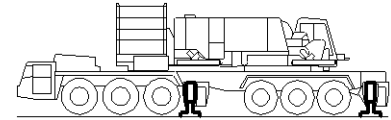


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
70	80.5	305.9	40,800 *							70
75	79.5	304.7	40,100 *							75
80	78.6	303.5	39,400 *							80
85	77.6	302.2	38,800 *							85
90	76.6	300.8	38,200 *	80.0	298.0	34,100*				90
95	75.6	299.4	37,600 *	79.0	296.5	33,700*				95
100	74.6	297.8	37,100 *	78.0	294.9	33,100*				100
105	73.6	296.1	36,500 *	77.0	293.2	32,600*	80.7	287.7	26,900*	105
110	72.6	294.3	36,000 *	76.0	291.4	32,100*	79.6	285.9	26,400*	110
115	71.6	292.4	35,400 *	74.9	289.5	31,600*	78.6	284.0	25,800*	115
120	70.6	290.5	34,900 *	73.9	287.5	31,100*	77.5	281.9	25,200*	120
125	69.5	288.4	34,400 *	72.9	285.4	30,600*	76.5	279.8	24,700*	125
130	68.5	286.2	33,900 *	71.8	283.2	30,100*	75.4	277.6	24,100*	130
140	66.4	281.5	32,800 *	69.7	278.5	29,200*	73.2	272.8	23,100*	140
150	64.3	276.3	31,700 *	67.5	273.2	28,400*	71.0	267.5	22,200*	150
160	62.1	270.7	30,700 *	65.3	267.5	27,600*	68.8	261.7	21,400*	160
170	59.9	264.5	29,700 *	63.1	261.3	26,800*	66.5	255.3	20,700*	170
180	57.6	257.8	28,800 *	60.8	254.4	26,100*	64.1	248.4	20,000*	180
190	55.2	250.4	27,900 *	58.4	247.0	25,400*	61.6	240.8	19,300*	190
200	52.8	242.4	27,100 *	55.9	238.9	24,800*	59.1	232.5	18,700*	200
210	50.3	233.7	26,300 *	53.3	230.0	24,200*	56.5	223.4	18,200*	210
220	47.6	224.1	23,300 *	50.7	220.3	23,500*	53.7	213.4	17,700*	220
230	44.9	213.6	20,400 *	47.9	209.6	22,100*	50.8	202.4	17,200*	230
240	42.0	202.0	17,800 *	44.9	197.7	19,300*	47.7	190.1	16,800*	240
250	38.9	189.1	15,400 *	41.7	184.5	16,700*				250
260	35.5	174.6	13,200 *	38.3	169.5	14,300*				260
270	31.8	157.9	11,100 *	34.4	152.3	12,000*				270
280	27.7	138.4	9,100 *							280

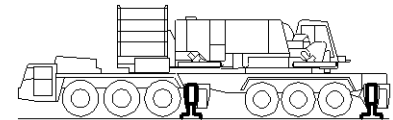


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

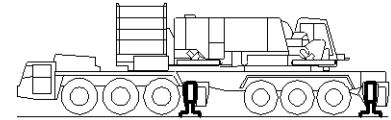
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
70	80.8	316.1	41,000 *							70
75	79.9	315.0	40,300 *							75
80	78.9	313.8	39,700 *							80
85	78.0	312.6	39,100 *							85
90	77.0	311.2	38,500 *	80.3	308.4	34,300*				90
95	76.1	309.8	37,900 *	79.4	306.9	33,800*				95
100	75.1	308.3	37,300 *	78.4	305.4	33,300*				100
105	74.2	306.6	36,800 *	77.4	303.7	32,800*	81.0	298.1	27,000*	105
110	73.2	304.9	36,300 *	76.4	302.0	32,300*	80.0	296.4	26,600*	110
115	72.2	303.1	35,700 *	75.5	300.2	31,800*	79.0	294.5	26,000*	115
120	71.2	301.2	35,200 *	74.5	298.3	31,300*	78.0	292.6	25,500*	120
125	70.2	299.2	34,700 *	73.5	296.2	30,900*	77.0	290.5	24,900*	125
130	69.2	297.1	34,200 *	72.5	294.1	30,400*	75.9	288.4	24,400*	130
140	67.2	292.6	33,200 *	70.4	289.5	29,500*	73.8	283.8	23,400*	140
150	65.2	287.6	32,100 *	68.3	284.5	28,700*	71.7	278.7	22,500*	150
160	63.1	282.2	31,100 *	66.2	279.0	27,900*	69.6	273.1	21,700*	160
170	61.0	276.3	30,200 *	64.1	273.1	27,100*	67.4	267.0	20,900*	170
180	58.8	269.9	29,200 *	61.9	266.6	26,400*	65.1	260.4	20,200*	180
190	56.5	262.9	28,400 *	59.6	259.5	25,800*	62.8	253.2	19,600*	190
200	54.2	255.3	27,500 *	57.2	251.8	25,100*	60.4	245.4	19,000*	200
210	51.8	247.0	26,300 *	54.8	243.4	24,500*	57.9	236.8	18,500*	210
220	49.4	238.0	23,200 *	52.3	234.2	24,000*	55.3	227.4	18,000*	220
230	46.8	228.2	20,400 *	49.7	224.2	22,100*	52.6	217.1	17,500*	230
240	44.1	217.4	17,800 *	46.9	213.2	19,400*	49.7	205.8	17,100*	240
250	41.2	205.5	15,400 *	44.0	201.1	16,800*	46.7	193.2	16,700*	250
260	38.2	192.3	13,200 *	40.9	187.6	14,400*				260
270	34.9	177.5	11,100 *	37.5	172.3	12,200*				270
280	31.3	160.5	9,100 *	33.8	154.7	10,000*				280

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

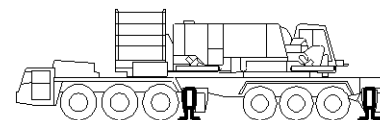
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
75	80.2	325.2	40,500 *							75
80	79.3	324.1	39,900 *							80
85	78.4	322.9	39,300 *							85
90	77.5	321.6	38,700 *	80.7	318.7	34,500*				90
95	76.5	320.2	38,200 *	79.7	317.3	34,000*				95
100	75.6	318.7	37,600 *	78.8	315.8	33,500*				100
105	74.7	317.2	37,100 *	77.8	314.2	33,000*				105
110	73.7	315.5	36,600 *	76.9	312.5	32,500*	80.3	306.8	26,800*	110
115	72.8	313.8	36,100 *	75.9	310.8	32,100*	79.4	305.0	26,200*	115
120	71.8	311.9	35,500 *	75.0	308.9	31,600*	78.4	303.2	25,700*	120
125	70.9	310.0	35,000 *	74.0	307.0	31,100*	77.4	301.2	25,100*	125
130	69.9	308.0	34,600 *	73.0	304.9	30,700*	76.4	299.1	24,600*	130
140	68.0	303.6	33,600 *	71.1	300.5	29,800*	74.4	294.7	23,700*	140
150	66.0	298.8	32,600 *	69.1	295.7	29,000*	72.4	289.8	22,800*	150
160	64.0	293.6	31,600 *	67.1	290.4	28,200*	70.3	284.5	22,000*	160
170	62.0	288.0	30,600 *	65.0	284.7	27,500*	68.2	278.7	21,200*	170
180	59.9	281.8	29,700 *	62.9	278.5	26,800*	66.0	272.3	20,500*	180
190	57.7	275.1	28,800 *	60.7	271.7	26,100*	63.8	265.5	19,900*	190
200	55.5	267.9	28,000 *	58.5	264.4	25,400*	61.5	258.0	19,300*	200
210	53.3	260.1	25,700 *	56.2	256.5	24,900*	59.2	249.9	18,700*	210
220	50.9	251.6	22,600 *	53.8	247.8	24,300*	56.7	241.0	18,200*	220
230	48.5	242.3	19,800 *	51.3	238.4	21,600*	54.2	231.4	17,800*	230
240	46.0	232.2	17,200 *	48.8	228.1	18,900*	51.5	220.8	17,300*	240
250	43.3	221.2	14,800 *	46.1	216.9	16,300*	48.7	209.2	17,000*	250
260	40.5	209.0	12,600 *	43.2	204.4	13,900*	45.7	196.3	15,600*	260
270	37.5	195.5	10,500 *	40.1	190.6	11,700*				270
280	34.3	180.3	8,600 *	36.8	175.0	9,600*				280
290	30.7	163.0	6,700 *							290

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
75	80.5	335.4	40,700 *							75
80	79.6	334.3	40,100 *							80
85	78.7	333.2	39,600 *							85
90	77.8	331.9	39,000 *	80.9	329.0	34,600*				90
95	77.0	330.6	38,400 *	80.0	327.6	34,100*				95
100	76.1	329.1	37,900 *	79.1	326.2	33,700*				100
105	75.2	327.6	37,400 *	78.2	324.7	33,200*				105
110	74.2	326.0	36,900 *	77.3	323.0	32,700*	80.6	317.2	26,900*	110
115	73.3	324.3	36,300 *	76.4	321.3	32,300*	79.7	315.5	26,500*	115
120	72.4	322.6	35,800 *	75.5	319.6	31,800*	78.8	313.7	25,900*	120
125	71.5	320.7	35,400 *	74.5	317.7	31,400*	77.8	311.8	25,400*	125
130	70.6	318.7	34,900 *	73.6	315.7	30,900*	76.9	309.8	24,900*	130
140	68.7	314.5	34,000 *	71.7	311.4	30,100*	74.9	305.5	23,900*	140
150	66.8	310.0	33,000 *	69.8	306.8	29,300*	73.0	300.8	23,000*	150
160	64.9	304.9	32,000 *	67.8	301.7	28,500*	71.0	295.7	22,200*	160
170	62.9	299.5	31,100 *	65.8	296.2	27,700*	68.9	290.1	21,500*	170
180	60.9	293.6	30,200 *	63.8	290.3	27,100*	66.9	284.1	20,800*	180
190	58.8	287.2	29,300 *	61.7	283.8	26,400*	64.8	277.5	20,200*	190
200	56.7	280.3	28,400	59.6	276.8	25,800*	62.6	270.4	19,600*	200
210	54.6	272.8	25,200 *	57.4	269.2	25,200*	60.3	262.7	19,000*	210
220	52.4	264.8	22,100 *	55.2	261.0	24,200*	58.0	254.3	18,500*	220
230	50.1	256.0	19,200 *	52.8	252.2	21,200*	55.6	245.2	18,000*	230
240	47.7	246.5	16,600 *	50.4	242.5	18,400*	53.1	235.3	17,600*	240
250	45.2	236.2	14,300 *	47.9	232.0	15,900*	50.5	224.4	17,200*	250
260	42.6	224.8	12,000 *	45.2	220.4	13,500*	47.8	212.5	15,300*	260
270	39.8	212.4	10,000 *	42.4	207.7	11,300*				270
280	36.9	198.6	8,100 *	39.4	193.5	9,200*				280
290	33.7	183.1	6,300 *	36.1	177.6	7,300*				290
300	30.2	165.5	4,600 *							300

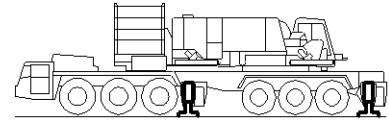


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



100 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
75	80.8	345.6	40,900 *							75
80	79.9	344.6	40,400 *							80
85	79.1	343.4	39,800 *							85
90	78.2	342.2	39,200 *							90
95	77.3	340.9	38,700 *	80.3	338.0	34,300*				95
100	76.5	339.5	38,100 *	79.5	336.6	33,900*				100
105	75.6	338.1	37,600 *	78.6	335.1	33,400*				105
110	74.7	336.5	37,100 *	77.7	333.5	32,900*	80.9	327.6	27,000*	110
115	73.8	334.9	36,600 *	76.8	331.9	32,500*	80.0	326.0	26,600*	115
120	73.0	333.2	36,100 *	75.9	330.1	32,000*	79.1	324.2	26,100*	120
125	72.1	331.4	35,700 *	75.0	328.3	31,600*	78.2	322.4	25,600*	125
130	71.2	329.5	35,200 *	74.1	326.4	31,200*	77.3	320.5	25,100*	130
140	69.4	325.4	34,300 *	72.3	322.3	30,300*	75.4	316.3	24,200*	140
150	67.5	321.0	33,300 *	70.4	317.8	29,500*	73.5	311.8	23,300*	150
160	65.7	316.2	32,400 *	68.6	313.0	28,800*	71.6	306.9	22,500*	160
170	63.8	310.9	31,500 *	66.6	307.7	28,000*	69.7	301.5	21,700*	170
180	61.8	305.3	30,600 *	64.7	301.9	27,300*	67.7	295.7	21,100*	180
190	59.9	299.1	29,700 *	62.7	295.7	26,700*	65.6	289.4	20,400*	190
200	57.9	292.5	27,700	60.7	289.0	26,100*	63.6	282.6	19,800*	200
210	55.8	285.4	24,600 *	58.6	281.8	25,500*	61.4	275.2	19,300*	210
220	53.7	277.7	21,400 *	56.4	274.0	23,700*	59.2	267.3	18,800*	220
230	51.5	269.4	18,600 *	54.2	265.6	20,700*	56.9	258.6	18,300*	230
240	49.3	260.4	16,000 *	51.9	256.4	17,900*	54.6	249.3	17,800*	240
250	46.9	250.6	13,600 *	49.5	246.5	15,300*	52.1	239.1	17,400*	250
260	44.5	240.0	11,400 *	47.1	235.7	12,900*	49.6	228.0	14,800*	260
270	41.9	228.4	9,300 *	44.4	223.9	10,700*	46.8	215.8	12,400*	270
280	39.2	215.7	7,400 *	41.7	210.9	8,700*				280
290	36.3	201.7	5,600 *	38.7	196.5	6,800*				290
300	33.2	185.9	4,000 *	35.5	180.2	4,900*				300

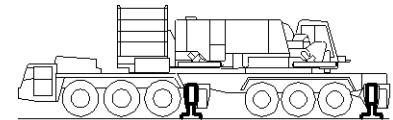


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
60	80.9	257.1	32,800 *							60
65	79.7	255.9	32,100 *							65
70	78.6	254.7	31,200 *							70
75	77.4	253.3	30,400 *							75
80	76.2	251.9	29,600 *							80
85	75.0	250.3	28,800 *	80.2	248.4	23,900*				85
90	73.8	248.6	28,100 *	79.0	246.7	23,200*				90
95	72.6	246.8	27,300 *	77.8	244.9	22,600*				95
100	71.4	244.8	26,600 *	76.6	242.9	22,100*				100
105	70.1	242.8	25,800 *	75.3	240.9	21,500*	80.4	235.5	18,700*	105
110	68.9	240.6	25,100 *	74.1	238.7	20,900*	79.1	233.3	18,200*	110
115	67.7	238.3	24,400 *	72.8	236.4	20,400*	77.8	230.9	17,800*	115
120	66.4	235.8	23,700 *	71.5	233.9	19,900*	76.5	228.4	17,400*	120
125	65.1	233.2	23,100 *	70.2	231.4	19,400*	75.2	225.7	17,000*	125
130	63.8	230.5	22,500 *	68.9	228.6	18,900*	73.9	222.9	16,600*	130
140	61.2	224.6	21,200 *	66.3	222.7	17,900*	71.1	216.8	15,900*	140
150	58.4	218.0	20,100 *	63.5	216.1	17,100*	68.3	210.1	15,200*	150
160	55.6	210.7	19,000 *	60.7	208.8	16,300*	65.4	202.5	14,500*	160
170	52.7	202.6	18,100 *	57.7	200.7	15,500*	62.3	194.1	14,000*	170
180	49.6	193.6	17,100 *	54.6	191.7	14,800*	59.1	184.8	13,500*	180
190	46.4	183.5	16,300 *	51.4	181.6	14,200*	55.7	174.2	13,000*	190
200	43.0	172.3	15,500 *	47.9	170.2	13,600*	52.1	162.3	12,600*	200
210	39.3	159.4	14,700 *	44.1	157.3	13,100*	48.1	148.7	12,200*	210
220	35.2	144.7	14,100 *	40.0	142.4	12,600*	43.7	132.7	12,000*	220
230	30.7	127.2	13,500 *	35.4	124.7	12,200*				230

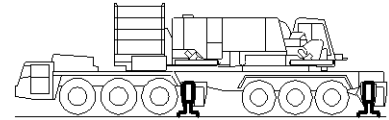


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
65	80.1	266.2	32,400 *							65
70	79.0	265.0	31,600 *							70
75	77.9	263.7	30,800 *							75
80	76.7	262.3	30,000 *							80
85	75.6	260.8	29,200 *	80.6	258.7	24,100*				85
90	74.4	259.2	28,500 *	79.4	257.1	23,500*				90
95	73.3	257.4	27,700 *	78.3	255.4	22,900*				95
100	72.1	255.6	27,000 *	77.1	253.6	22,300*				100
105	70.9	253.6	26,300 *	75.9	251.6	21,800*	80.8	246.1	18,800*	105
110	69.8	251.5	25,600 *	74.7	249.5	21,200*	79.6	243.9	18,400*	110
115	68.6	249.3	24,900 *	73.5	247.3	20,700*	78.4	241.7	18,000*	115
120	67.4	247.0	24,300 *	72.3	245.0	20,200*	77.1	239.3	17,600*	120
125	66.1	244.5	23,600 *	71.1	242.5	19,700*	75.9	236.7	17,200*	125
130	64.9	241.9	23,000 *	69.8	239.9	19,200*	74.6	234.1	16,800*	130
140	62.4	236.2	21,800 *	67.3	234.3	18,300*	72.0	228.3	16,100*	140
150	59.8	230.0	20,700 *	64.7	228.0	17,400*	69.3	221.9	15,400*	150
160	57.2	223.1	19,600 *	62.0	221.2	16,700*	66.6	214.8	14,800*	160
170	54.4	215.5	18,600 *	59.2	213.5	15,900*	63.7	206.9	14,200*	170
180	51.6	207.1	17,700 *	56.3	205.1	15,200*	60.7	198.2	13,700*	180
190	48.6	197.8	16,800 *	53.3	195.8	14,600*	57.6	188.5	13,200*	190
200	45.4	187.4	16,000 *	50.1	185.3	14,000*	54.2	177.6	12,800*	200
210	42.1	175.8	15,300 *	46.7	173.6	13,400*	50.7	165.3	12,400*	210
220	38.4	162.7	14,600 *	43.1	160.3	13,000*	46.8	151.2	12,100*	220
230	34.5	147.5	13,900 *	39.0	145.0	12,500*				230
240	30.0	129.6	13,400 *	34.5	126.8	12,200*				240

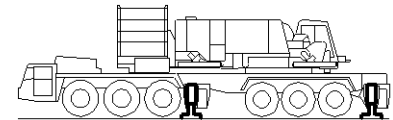


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

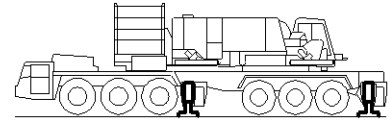
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
65	80.5	276.4	32,600 *							65
70	79.4	275.3	31,900 *							70
75	78.3	274.0	31,100 *							75
80	77.2	272.7	30,400 *							80
85	76.1	271.2	29,600 *							85
90	75.0	269.7	28,900 *	79.9	267.6	23,700*				90
95	73.9	268.0	28,200 *	78.7	265.9	23,100*				95
100	72.8	266.2	27,400 *	77.6	264.1	22,600*				100
105	71.7	264.3	26,800 *	76.5	262.3	22,000*				105
110	70.6	262.3	26,100 *	75.3	260.3	21,500*	80.0	254.5	18,500*	110
115	69.4	260.2	25,400 *	74.2	258.1	21,000*	78.8	252.4	18,100*	115
120	68.3	258.0	24,800 *	73.0	255.9	20,500*	77.7	250.1	17,700*	120
125	67.1	255.6	24,100 *	71.8	253.6	20,000*	76.5	247.7	17,400*	125
130	65.9	253.1	23,500 *	70.6	251.1	19,500*	75.2	245.1	17,000*	130
140	63.5	247.8	22,300 *	68.2	245.7	18,600*	72.8	239.6	16,300*	140
150	61.1	241.9	21,200 *	65.8	239.8	17,800*	70.2	233.5	15,600*	150
160	58.6	235.3	20,200 *	63.2	233.3	17,000*	67.6	226.8	15,000*	160
170	56.0	228.2	19,200 *	60.6	226.1	16,300*	64.9	219.4	14,500*	170
180	53.3	220.3	18,200 *	57.9	218.2	15,600*	62.1	211.2	13,900*	180
190	50.5	211.6	17,400 *	55.1	209.4	14,900*	59.2	202.2	13,500*	190
200	47.6	201.9	16,600 *	52.1	199.8	14,300*	56.1	192.1	13,000*	200
210	44.5	191.3	15,800 *	49.0	189.0	13,800*	52.9	180.9	12,700*	210
220	41.2	179.3	15,100 *	45.7	177.0	13,300*	49.4	168.2	12,300*	220
230	37.7	165.8	14,400 *	42.1	163.3	12,800*	45.5	153.7	12,100*	230
240	33.8	150.3	13,800 *	38.1	147.6	12,500*				240
250	29.4	131.9	13,300 *	33.6	129.0	12,100*				250

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
65	80.8	286.7	32,800 *							65
70	79.8	285.5	32,100 *							70
75	78.8	284.3	31,400 *							75
80	77.7	283.0	30,700 *							80
85	76.7	281.6	30,000 *							85
90	75.6	280.1	29,200 *	80.2	278.0	23,900*				90
95	74.5	278.5	28,600 *	79.2	276.4	23,300*				95
100	73.5	276.8	27,900 *	78.1	274.7	22,800*				100
105	72.4	275.0	27,200 *	77.0	272.9	22,300*				105
110	71.3	273.1	26,500 *	75.9	270.9	21,800*	80.4	265.1	18,700*	110
115	70.2	271.1	25,900 *	74.8	268.9	21,300*	79.3	263.0	18,300*	115
120	69.1	268.9	25,200 *	73.7	266.8	20,800*	78.1	260.8	17,900*	120
125	68.0	266.7	24,600 *	72.5	264.5	20,300*	77.0	258.5	17,500*	125
130	66.8	264.3	24,000 *	71.4	262.2	19,800*	75.8	256.1	17,200*	130
140	64.6	259.2	22,800 *	69.1	257.0	18,900*	73.5	250.8	16,500*	140
150	62.2	253.5	21,700 *	66.7	251.4	18,100*	71.1	245.0	15,800*	150
160	59.8	247.3	20,700 *	64.3	245.2	17,300*	68.6	238.7	15,200*	160
170	57.4	240.5	19,700 *	61.9	238.4	16,600*	66.0	231.7	14,700*	170
180	54.8	233.1	18,800 *	59.3	230.9	15,900*	63.4	223.9	14,200*	180
190	52.2	224.9	17,900 *	56.6	222.7	15,300*	60.6	215.4	13,700*	190
200	49.5	215.9	17,100 *	53.9	213.7	14,700*	57.8	206.1	13,300*	200
210	46.6	206.0	16,300 *	51.0	203.7	14,100*	54.8	195.7	12,900*	210
220	43.6	195.0	15,600 *	47.9	192.6	13,600*	51.6	184.1	12,500*	220
230	40.4	182.7	14,900 *	44.7	180.2	13,200*	48.1	171.1	12,200*	230
240	36.9	168.9	14,300 *	41.1	166.2	12,700*	44.4	156.2	12,000*	240
250	33.1	153.0	13,800 *	37.2	150.1	12,400*				250
260	28.8	134.2	13,300 *	32.8	131.1	12,100*				260

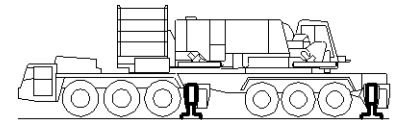


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
70	80.2	295.8	32,400 *							70
75	79.2	294.6	31,700 *							75
80	78.1	293.4	31,000 *							80
85	77.1	292.0	30,300 *							85
90	76.1	290.6	29,600 *	80.6	288.3	24,100*				90
95	75.1	289.0	28,900 *	79.5	286.8	23,500*				95
100	74.0	287.4	28,200 *	78.5	285.1	23,000*				100
105	73.0	285.7	27,600 *	77.5	283.4	22,500*				105
110	72.0	283.8	26,900 *	76.4	281.6	22,000*	80.8	275.6	18,800*	110
115	70.9	281.9	26,300 *	75.3	279.6	21,500*	79.7	273.6	18,400*	115
120	69.8	279.8	25,700 *	74.3	277.6	21,000*	78.6	271.5	18,000*	120
125	68.8	277.6	25,100 *	73.2	275.4	20,600*	77.5	269.3	17,700*	125
130	67.7	275.4	24,500 *	72.1	273.1	20,100*	76.4	267.0	17,300*	130
140	65.5	270.5	23,300 *	69.9	268.2	19,200*	74.1	261.9	16,700*	140
150	63.3	265.1	22,200 *	67.7	262.9	18,400*	71.8	256.4	16,000*	150
160	61.0	259.2	21,200 *	65.4	256.9	17,700*	69.5	250.3	15,400*	160
170	58.7	252.7	20,200 *	63.0	250.5	16,900*	67.0	243.7	14,900*	170
180	56.3	245.6	19,300 *	60.6	243.4	16,300*	64.5	236.4	14,400*	180
190	53.8	237.9	18,400 *	58.1	235.6	15,600*	61.9	228.4	13,900*	190
200	51.2	229.4	17,600 *	55.5	227.1	15,000*	59.3	219.6	13,500*	200
210	48.5	220.2	16,800 *	52.8	217.8	14,500*	56.4	209.9	13,100*	210
220	45.7	209.9	16,100 *	49.9	207.5	13,900*	53.5	199.2	12,700*	220
230	42.8	198.7	15,400 *	46.9	196.1	13,500*	50.3	187.3	12,400*	230
240	39.6	186.1	14,800 *	43.7	183.4	13,000*	47.0	173.9	12,200*	240
250	36.2	171.9	14,200 *	40.3	169.1	12,700*				250
260	32.5	155.6	13,700 *	36.4	152.6	12,300*				260
270	28.2	136.5	13,200 *	32.1	133.1	12,000*				270

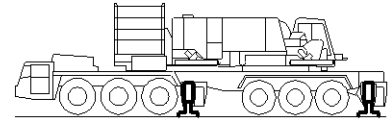


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

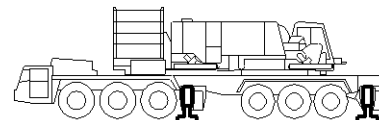
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
70	80.5	306.0	32,600 *							70
75	79.5	304.9	32,000 *							75
80	78.5	303.7	31,300 *							80
85	77.6	302.4	30,600 *							85
90	76.6	301.0	29,900 *	80.9	298.7	24,300*				90
95	75.6	299.5	29,300 *	79.9	297.2	23,700*				95
100	74.6	297.9	28,600 *	78.9	295.6	23,200*				100
105	73.6	296.2	28,000 *	77.9	293.9	22,700*				105
110	72.6	294.5	27,300 *	76.9	292.2	22,200*				110
115	71.6	292.6	26,700 *	75.9	290.3	21,700*	80.1	284.2	18,600*	115
120	70.6	290.6	26,100 *	74.8	288.3	21,300*	79.0	282.1	18,200*	120
125	69.5	288.5	25,500 *	73.8	286.2	20,800*	78.0	280.0	17,800*	125
130	68.5	286.4	24,900 *	72.8	284.1	20,400*	76.9	277.8	17,500*	130
140	66.4	281.6	23,800 *	70.6	279.4	19,500*	74.7	273.0	16,800*	140
150	64.3	276.5	22,700 *	68.5	274.2	18,700*	72.5	267.7	16,200*	150
160	62.1	270.8	21,700 *	66.3	268.5	18,000*	70.3	261.9	15,600*	160
170	59.8	264.7	20,700 *	64.0	262.4	17,200*	67.9	255.5	15,100*	170
180	57.6	257.9	19,800 *	61.7	255.6	16,600*	65.6	248.6	14,600*	180
190	55.2	250.6	18,900 *	59.3	248.3	15,900*	63.1	241.0	14,100*	190
200	52.8	242.6	18,100 *	56.9	240.2	15,300*	60.6	232.7	13,700*	200
210	50.3	233.9	17,300 *	54.3	231.5	14,800*	58.0	223.6	13,300*	210
220	47.6	224.3	16,600 *	51.7	221.9	14,300*	55.2	213.7	12,900*	220
230	44.9	213.8	15,900 *	48.9	211.3	13,800*	52.3	202.6	12,600*	230
240	42.0	202.2	15,300 *	46.0	199.6	13,300*	49.2	190.4	12,300*	240
250	38.9	189.3	14,700 *	42.8	186.6	12,900*	45.9	176.6	12,100*	250
260	35.5	174.8	14,100 *	39.4	171.9	12,600*				260
270	31.9	158.2	13,400 *	35.7	155.0	12,300*				270
280	27.7	138.7	11,400 *							280

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

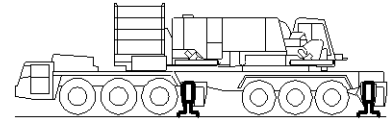
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
70	80.8	316.2	32,800 *							70
75	79.9	315.1	32,200 *							75
80	78.9	314.0	31,500 *							80
85	78.0	312.7	30,900 *							85
90	77.0	311.4	30,200 *							90
95	76.1	309.9	29,600 *	80.2	307.5	23,900*				95
100	75.1	308.4	28,900 *	79.3	306.0	23,400*				100
105	74.1	306.8	28,300 *	78.3	304.4	22,900*				105
110	73.2	305.1	27,700 *	77.3	302.7	22,400*				110
115	72.2	303.3	27,100 *	76.3	300.9	22,000*	80.4	294.7	18,700*	115
120	71.2	301.4	26,500 *	75.4	299.0	21,500*	79.4	292.7	18,300*	120
125	70.2	299.4	25,900 *	74.4	297.0	21,100*	78.4	290.7	18,000*	125
130	69.2	297.3	25,300 *	73.4	294.9	20,600*	77.4	288.5	17,600*	130
140	67.2	292.7	24,200 *	71.3	290.4	19,800*	75.3	283.9	17,000*	140
150	65.2	287.8	23,100 *	69.2	285.4	19,000*	73.2	278.8	16,400*	150
160	63.1	282.4	22,100 *	67.1	280.0	18,200*	71.0	273.3	15,800*	160
170	60.9	276.5	21,200 *	65.0	274.1	17,500*	68.8	267.2	15,300*	170
180	58.8	270.0	20,200 *	62.8	267.7	16,900*	66.5	260.6	14,800*	180
190	56.5	263.1	19,400 *	60.5	260.7	16,300*	64.2	253.4	14,300*	190
200	54.2	255.5	18,600 *	58.2	253.1	15,700*	61.8	245.5	13,900*	200
210	51.8	247.2	17,800 *	55.8	244.8	15,100*	59.3	237.0	13,500*	210
220	49.4	238.2	17,100 *	53.3	235.7	14,600*	56.7	227.6	13,100*	220
230	46.8	228.4	16,400 *	50.7	225.8	14,100*	54.0	217.3	12,800*	230
240	44.1	217.6	15,700 *	48.0	215.0	13,600*	51.2	206.0	12,500*	240
250	41.2	205.8	15,100 *	45.1	203.0	13,200*	48.1	193.5	12,200*	250
260	38.2	192.6	14,500 *	42.0	189.7	12,800*	44.9	179.4	12,000*	260
270	34.9	177.7	13,000 *	38.6	174.7	12,500*				270
280	31.3	160.8	11,100 *	34.9	157.4	12,200*				280
290	27.2	140.9	9,200 *							290

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
75	80.2	325.4	32,400 *							75
80	79.3	324.2	31,800 *							80
85	78.4	323.0	31,100 *							85
90	77.4	321.7	30,500 *							90
95	76.5	320.3	29,900 *	80.6	317.9	24,100*				95
100	75.6	318.9	29,300 *	79.6	316.4	23,600*				100
105	74.7	317.3	28,600 *	78.7	314.9	23,100*				105
110	73.7	315.7	28,000 *	77.7	313.2	22,600*				110
115	72.8	313.9	27,400 *	76.8	311.5	22,200*	80.7	305.1	18,800*	115
120	71.8	312.1	26,800 *	75.8	309.6	21,700*	79.8	303.3	18,400*	120
125	70.9	310.1	26,300 *	74.9	307.7	21,300*	78.8	301.3	18,100*	125
130	69.9	308.1	25,700 *	73.9	305.7	20,900*	77.8	299.2	17,800*	130
140	68.0	303.8	24,600 *	72.0	301.3	20,000*	75.8	294.8	17,200*	140
150	66.0	299.0	23,600 *	70.0	296.6	19,300*	73.8	289.9	16,600*	150
160	64.0	293.8	22,600 *	67.9	291.4	18,500*	71.7	284.6	16,000*	160
170	61.9	288.1	21,600 *	65.9	285.7	17,800*	69.6	278.8	15,500*	170
180	59.9	282.0	20,700 *	63.8	279.5	17,200*	67.4	272.4	15,000*	180
190	57.7	275.3	19,800 *	61.6	272.9	16,600*	65.2	265.6	14,500*	190
200	55.5	268.1	19,000 *	59.4	265.6	16,000*	62.9	258.1	14,100*	200
210	53.3	260.3	18,200 *	57.1	257.7	15,400*	60.5	250.0	13,700*	210
220	50.9	251.8	17,500 *	54.7	249.2	14,900*	58.1	241.1	13,300*	220
230	48.5	242.5	16,800 *	52.3	239.9	14,400*	55.6	231.5	13,000*	230
240	46.0	232.4	16,200 *	49.7	229.8	13,900*	52.9	221.0	12,700*	240
250	43.3	221.4	15,500 *	47.1	218.6	13,500*	50.1	209.3	12,400*	250
260	40.5	209.2	14,500 *	44.2	206.4	13,100*	47.1	196.5	12,200*	260
270	37.5	195.7	12,400 *	41.2	192.7	12,800*	43.9	182.0	12,000*	270
280	34.3	180.6	10,500 *	37.9	177.4	12,100*				280
290	30.7	163.3	8,700 *	34.3	159.8	10,100*				290
300	26.7	143.0	6,900 *							300

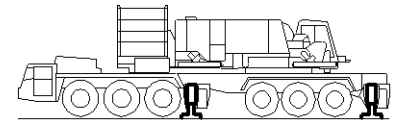


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

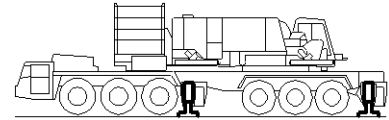
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
75	80.5	335.6	32,600 *							75
80	79.6	334.5	32,000 *							80
85	78.7	333.3	31,400 *							85
90	77.8	332.1	30,800 *							90
95	76.9	330.7	30,200 *	80.9	328.2	24,200*				95
100	76.0	329.3	29,600 *	80.0	326.8	23,800*				100
105	75.1	327.8	29,000 *	79.0	325.3	23,300*				105
110	74.2	326.2	28,400 *	78.1	323.7	22,800*				110
115	73.3	324.5	27,800 *	77.2	322.0	22,400*				115
120	72.4	322.7	27,200 *	76.3	320.2	21,900*	80.1	313.8	18,600*	120
125	71.5	320.9	26,600 *	75.4	318.4	21,500*	79.2	311.9	18,200*	125
130	70.5	318.9	26,100 *	74.4	316.4	21,100*	78.2	309.9	17,900*	130
140	68.7	314.7	25,000 *	72.5	312.2	20,300*	76.3	305.6	17,300*	140
150	66.8	310.1	24,000 *	70.6	307.6	19,500*	74.3	300.9	16,700*	150
160	64.8	305.1	23,000 *	68.7	302.6	18,800*	72.3	295.8	16,200*	160
170	62.9	299.7	22,000 *	66.7	297.2	18,100*	70.3	290.2	15,600*	170
180	60.9	293.8	21,100 *	64.7	291.3	17,400*	68.2	284.1	15,200*	180
190	58.8	287.4	20,300 *	62.6	284.9	16,800*	66.1	277.6	14,700*	190
200	56.7	280.5	19,500 *	60.5	278.0	16,200*	63.9	270.4	14,300*	200
210	54.6	273.0	18,700 *	58.3	270.5	15,700*	61.7	262.7	13,900*	210
220	52.4	265.0	18,000 *	56.1	262.4	15,200*	59.4	254.3	13,500*	220
230	50.1	256.2	17,300 *	53.8	253.6	14,700*	57.0	245.3	13,200*	230
240	47.7	246.7	16,600 *	51.3	244.0	14,200*	54.5	235.3	12,800*	240
250	45.2	236.4	16,000 *	48.8	233.6	13,800*	51.9	224.5	12,600*	250
260	42.6	225.1	14,400 *	46.2	222.2	13,400*	49.1	212.6	12,300*	260
270	39.8	212.6	12,300 *	43.4	209.7	13,000*	46.2	199.4	12,100*	270
280	36.9	198.9	10,400 *	40.4	195.7	12,100*				280
290	33.7	183.4	8,600 *	37.2	180.1	10,100*				290
300	30.2	165.8	6,900 *	33.6	162.1	8,200*				300
310	26.3	145.1	5,300 *							310

Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
75	80.8	345.8	32,800 *							75
80	79.9	344.7	32,300 *							80
85	79.1	343.6	31,600 *							85
90	78.2	342.4	31,000 *							90
95	77.3	341.1	30,400 *							95
100	76.5	339.7	29,900 *	80.3	337.1	23,900*				100
105	75.6	338.2	29,300 *	79.4	335.7	23,500*				105
110	74.7	336.7	28,700 *	78.5	334.1	23,000*				110
115	73.8	335.1	28,100 *	77.6	332.5	22,600*				115
120	72.9	333.3	27,600 *	76.7	330.8	22,100*	80.4	324.2	18,700*	120
125	72.0	331.5	27,000 *	75.8	329.0	21,700*	79.5	322.4	18,400*	125
130	71.1	329.6	26,400 *	74.9	327.1	21,300*	78.6	320.5	18,000*	130
140	69.3	325.6	25,400 *	73.1	323.1	20,500*	76.7	316.3	17,400*	140
150	67.5	321.2	24,400 *	71.2	318.6	19,800*	74.8	311.8	16,900*	150
160	65.6	316.3	23,400 *	69.4	313.8	19,000*	72.9	306.9	16,300*	160
170	63.8	311.1	22,500 *	67.5	308.6	18,400*	71.0	301.5	15,800*	170
180	61.8	305.4	21,600 *	65.5	302.9	17,700*	69.0	295.7	15,300*	180
190	59.9	299.3	20,700 *	63.5	296.8	17,100*	66.9	289.4	14,900*	190
200	57.9	292.7	19,900 *	61.5	290.1	16,500*	64.8	282.6	14,400*	200
210	55.8	285.6	19,100 *	59.4	283.0	16,000*	62.7	275.2	14,100*	210
220	53.7	277.9	18,400 *	57.3	275.2	15,400*	60.5	267.3	13,700*	220
230	51.5	269.6	17,700 *	55.1	266.9	15,000*	58.2	258.6	13,300*	230
240	49.2	260.6	17,000 *	52.8	257.8	14,500*	55.9	249.3	13,000*	240
250	46.9	250.8	15,900 *	50.4	248.0	14,100*	53.4	239.1	12,700*	250
260	44.5	240.2	13,700 *	48.0	237.4	13,600*	50.9	228.0	12,500*	260
270	41.9	228.7	11,700 *	45.4	225.7	13,300*	48.1	215.8	12,200*	270
280	39.2	216.0	9,800 *	42.6	212.9	11,600*	45.2	202.3	12,100*	280
290	36.3	201.9	8,000 *	39.7	198.7	9,700*				290
300	33.2	186.2	6,300 *	36.5	182.7	7,800*				300
310	29.7	168.2	4,700 *	33.0	164.4	6,000*				310

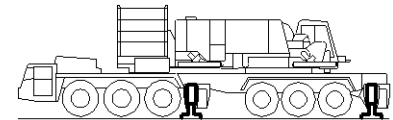


Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 44A With Heavy Lift Top
177,600 Lb. Counterweight
360 Degree Rating
On Extended Outriggers

Meets
ANSI B30.5
Requirements

2250T



120 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			30 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
80	80.2	355.0	32,500 *							80
85	79.4	353.9	31,900 *							85
90	78.5	352.7	31,300 *							90
95	77.7	351.4	30,700 *							95
100	76.9	350.1	30,100 *	80.6	347.5	24,100*				100
105	76.0	348.7	29,500 *	79.7	346.0	23,600*				105
110	75.2	347.2	29,000 *	78.8	344.6	23,200*				110
115	74.3	345.6	28,400 *	78.0	343.0	22,800*				115
120	73.4	343.9	27,900 *	77.1	341.3	22,300*	80.7	334.7	18,800*	120
125	72.6	342.2	27,300 *	76.2	339.6	21,900*	79.8	332.9	18,500*	125
130	71.7	340.3	26,800 *	75.4	337.7	21,500*	78.9	331.0	18,200*	130
140	70.0	336.4	25,800 *	73.6	333.8	20,700*	77.1	327.0	17,600*	140
150	68.2	332.1	24,700 *	71.8	329.6	20,000*	75.3	322.7	17,000*	150
160	66.4	327.5	23,800 *	70.0	324.9	19,300*	73.5	317.9	16,500*	160
170	64.6	322.4	22,900 *	68.2	319.8	18,600*	71.6	312.7	16,000*	170
180	62.7	317.0	22,000 *	66.3	314.4	18,000*	69.7	307.1	15,500*	180
190	60.8	311.1	21,100 *	64.4	308.5	17,400*	67.7	301.1	15,000*	190
200	58.9	304.7	20,300 *	62.5	302.1	16,800*	65.7	294.6	14,600*	200
210	56.9	297.9	19,500 *	60.5	295.3	16,200*	63.7	287.5	14,200*	210
220	54.9	290.5	18,800 *	58.4	287.9	15,700*	61.6	279.9	13,900*	220
230	52.8	282.6	18,100 *	56.3	279.9	15,200*	59.4	271.7	13,500*	230
240	50.7	274.1	17,500 *	54.2	271.3	14,800*	57.2	262.9	13,200*	240
250	48.5	264.9	15,300 *	51.9	262.1	14,300*	54.9	253.3	12,900*	250
260	46.2	254.9	13,100 *	49.6	252.0	13,900*	52.4	242.8	12,600*	260
270	43.8	244.0	11,100 *	47.2	241.1	13,300*	49.9	231.5	12,400*	270
280	41.2	232.2	9,200 *	44.6	229.2	11,200*	47.2	219.0	12,200*	280
290	38.6	219.3	7,500 *	41.9	216.1	9,200*	44.4	205.2	10,400*	290
300	35.7	204.9	5,800 *	39.0	201.6	7,300*				300
310	32.7	188.9	4,200 *	35.9	185.3	5,600*				310