



Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

2250 SERIES 2

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

LIFTING CAPACITIES: Chart supplements Boom Capacity chart **No. 8127-A**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 75% of a static tipping load for boom and jib length combinations thru 250 Ft. and New York City criteria of 1.4 factor applied to total machine moment for boom and jib length combinations 260 Ft. on up. 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.

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. Refer to boom rigging **No. 192054**, jib assembly **No. 192352**, Wire Rope Specification chart **No. 8033-A**, and Counterweight Arrangement chart **No. 8026-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine

depreciation. Refer to operators manual for operating guidelines.

MACHINE TRAVEL: Machine to travel on a firm, level and uniformly supporting surface and boom within boom angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8028-A**.

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 30 Ft. 9 in. crawlers, 48 in. treads, 28 Ft. retractable gantry, 12 part boom hoist reeving, boom support straps, 209,200 Lb. crane counterweight and two 30,000 Lb. carbody counterweights.

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

Maximum Boom and Jib Lengths Lifted Unassisted Over Front or Side of Crawlers		Maximum Boom and Jib Lengths Lifted Unassisted Over Rear of Blocked Crawlers	
Boom Length	Jib No. 132	Boom Length	Jib No. 132
330 Ft.	—	330 Ft.	—
320 Ft.	—	320 Ft.	—
310 Ft.	—	310 Ft.	—
300 Ft.	—	300 Ft.	—
290 Ft.	—	290 Ft.	—
280 Ft.	60 Ft.	280 Ft.	60 Ft.
270 Ft.	120 Ft.	270 Ft.	120 Ft.

Load block, hook and weight ball on ground at start. Upper boom point cannot be used on 330 Ft. boom



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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										
45	81.3	236.9	100,000 *b							45
50	80.1	236.0	98,000 *b							50
55	78.8	235.0	94,500 *b	80.6	233.8	75,500 *b				55
60	77.6	233.9	91,100 *b	79.4	232.7	73,600 *b				60
65	76.3	232.7	88,100 *b	78.1	231.5	71,800 *b	79.9	228.7	57,000*	65
70	75.0	231.3	85,300 *b	76.8	230.1	70,100 *b	78.6	227.4	56,100*	70
75	73.7	229.8	82,600 *b	75.5	228.6	68,600 *b	77.3	225.8	54,800*	75
80	72.4	228.2	80,200 *b	74.2	227.0	67,100*	76.0	224.2	53,400*	80
85	71.1	226.5	77,900 *b	72.9	225.2	65,700*	74.6	222.4	52,000*	85
90	69.8	224.6	75,800 *b	71.6	223.4	64,400*	73.3	220.5	50,800*	90
95	68.5	222.6	73,800 *b	70.2	221.4	63,100*	71.9	218.5	49,600*	95
100	67.1	220.5	70,900 b	68.9	219.2	62,000*	70.6	216.3	48,500*	100
105	65.8	218.2	66,200 b	67.5	216.9	60,800*	69.2	214.0	47,400*	105
110	64.4	215.8	62,000 b	66.1	214.5	59,800*	67.8	211.6	46,400*	110
115	63.0	213.2	58,200	64.7	211.9	58,800*	66.4	208.9	45,500*	115
120	61.6	210.5	54,800	63.3	209.2	55,600	64.9	206.2	44,600*	120
125	60.2	207.6	51,700	61.9	206.3	52,400	63.5	203.2	43,700*	125
130	58.8	204.6	48,800	60.4	203.2	49,500	62.0	200.1	42,900*	130
140	55.8	197.9	43,700	57.4	196.5	44,300	59.0	193.3	41,400*	140
150	52.7	190.5	39,300	54.3	189.0	39,900	55.8	185.6	40,100*	150
160	49.5	182.2	35,500	51.1	180.6	36,000	52.5	177.1	36,500	160
170	46.1	172.8	32,200	47.7	171.2	32,700	49.0	167.4	33,000	170
180	42.5	162.3	29,300	44.1	160.5	29,700	45.3	156.5	30,000	180
190	38.7	150.2	26,800	40.2	148.3	27,100				190
200	34.4	136.3	24,400	35.9	134.2	24,700				200
210	29.7	119.7	22,300							210



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360 Degree Rating

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	80.5	246.2	99,300 *b							50
55	79.3	245.3	95,700 *b							55
60	78.1	244.2	92,500 *b	79.8	243.0	74,200*b				60
65	76.9	243.0	89,400 *b	78.6	241.8	72,500*b	80.3	239.0	57,300*	65
70	75.7	241.7	86,600 *b	77.4	240.5	70,800*b	79.1	237.7	56,400*	70
75	74.4	240.3	84,000 *b	76.1	239.0	69,300*b	77.8	236.3	55,500*	75
80	73.2	238.7	81,600 *b	74.9	237.5	67,800*	76.6	234.7	54,100*	80
85	71.9	237.1	79,300 *b	73.6	235.8	66,500*	75.3	233.0	52,700*	85
90	70.7	235.3	77,200 *b	72.4	234.1	65,100*	74.0	231.2	51,500*	90
95	69.4	233.4	75,200 *b	71.1	232.1	63,900*	72.7	229.3	50,300*	95
100	68.1	231.4	70,200 b	69.8	230.1	62,700*	71.4	227.2	49,200*	100
105	66.9	229.2	65,600 b	68.5	227.9	61,600*	70.1	225.0	48,100*	105
110	65.6	226.9	61,400 b	67.2	225.6	60,600*	68.8	222.7	47,100*	110
115	64.2	224.5	57,600 b	65.9	223.2	58,500	67.5	220.2	46,200*	115
120	62.9	221.9	54,100	64.5	220.6	55,000	66.1	217.6	45,300*	120
125	61.6	219.2	51,000	63.2	217.8	51,800	64.7	214.8	44,400*	125
130	60.2	216.3	48,100	61.8	214.9	48,800	63.3	211.8	43,600*	130
140	57.4	210.0	43,000	59.0	208.6	43,700	60.5	205.4	42,100*	140
150	54.5	203.1	38,600	56.1	201.6	39,200	57.5	198.3	39,800	150
160	51.5	195.3	34,800	53.1	193.8	35,400	54.4	190.3	35,800	160
170	48.4	186.6	31,500	49.9	185.0	32,000	51.2	181.4	32,400	170
180	45.1	176.9	28,600	46.6	175.2	29,000	47.8	171.4	29,400	180
190	41.6	166.0	26,000	43.0	164.2	26,400	44.2	160.1	26,700	190
200	37.8	153.6	23,700	39.2	151.6	24,000				200
210	33.7	139.3	21,600	35.0	137.1	21,900				210
220	29.0	122.3	19,700							220



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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										
50	80.9	256.4	99,900 *b							50
55	79.7	255.4	96,900 *b							55
60	78.6	254.4	93,700 *b	80.2	253.2	74,800 *b				60
65	77.4	253.3	90,700 *b	79.1	252.1	73,100 *b	80.7	249.3	57,500*	65
70	76.2	252.0	87,900 *b	77.9	250.8	71,500 *b	79.5	248.0	56,700*	70
75	75.1	250.7	85,300 *b	76.7	249.4	70,000 *b	78.3	246.7	55,900*	75
80	73.9	249.2	82,900 *b	75.5	248.0	68,500 *b	77.1	245.2	54,700*	80
85	72.7	247.6	80,600 *b	74.3	246.4	67,200*	75.9	243.6	53,400*	85
90	71.5	245.9	78,500 *b	73.1	244.7	65,900*	74.7	241.8	52,100*	90
95	70.3	244.1	75,200 b	71.9	242.9	64,700*	73.5	240.0	51,000*	95
100	69.1	242.2	69,900 b	70.7	240.9	63,500*	72.2	238.0	49,900*	100
105	67.8	240.1	65,200 b	69.4	238.8	62,400*	71.0	235.9	48,800*	105
110	66.6	237.9	61,000 b	68.2	236.6	61,400*	69.7	233.7	47,800*	110
115	65.3	235.6	57,200 b	66.9	234.3	58,200	68.4	231.3	46,900*	115
120	64.1	233.2	53,800 b	65.6	231.8	54,700	67.2	228.8	46,000*	120
125	62.8	230.6	50,600	64.4	229.2	51,500	65.8	226.2	45,100*	125
130	61.5	227.8	47,700	63.1	226.5	48,500	64.5	223.4	44,300*	130
140	58.9	221.9	42,700	60.4	220.5	43,400	61.8	217.4	42,800*	140
150	56.1	215.3	38,300	57.7	213.9	38,900	59.0	210.6	39,500	150
160	53.3	208.1	34,500	54.8	206.6	35,100	56.2	203.2	35,600	160
170	50.4	200.0	31,200	51.9	198.4	31,700	53.2	194.9	32,100	170
180	47.3	191.0	28,300	48.8	189.3	28,700	50.0	185.6	29,100	180
190	44.1	180.9	25,700	45.5	179.2	26,100	46.7	175.3	26,400	190
200	40.7	169.7	23,400	42.1	167.8	23,700	43.2	163.6	24,000	200
210	37.0	156.9	21,300	38.4	154.9	21,600				210
220	33.0	142.2	19,400	34.2	139.9	19,700				220
230	28.4	124.7	17,700							230



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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	80.1	265.6	90,000 *b							55
60	79.0	264.6	90,000 *b	80.6	263.4	75,400*b				60
65	77.9	263.5	90,000 *b	79.5	262.3	73,700*b				65
70	76.8	262.3	89,100 *b	78.4	261.1	72,100*b	80.0	258.3	57,000*	70
75	75.6	261.0	86,600 *b	77.2	259.8	70,600*b	78.8	257.0	56,200*	75
80	74.5	259.6	83,700 b	76.1	258.4	69,200*b	77.6	255.6	55,300*	80
85	73.4	258.1	76,400 b	74.9	256.9	67,900*	76.5	254.0	54,000*	85
90	72.2	256.5	70,000 b	73.8	255.2	66,600*	75.3	252.4	52,800*	90
95	71.1	254.8	64,300 b	72.6	253.5	65,400*	74.1	250.6	51,600*	95
100	69.9	252.9	59,300 b	71.4	251.6	60,900	73.0	248.7	50,500*	100
105	68.7	250.9	54,800 b	70.3	249.7	56,300	71.8	246.7	49,500*	105
110	67.5	248.9	50,800 b	69.1	247.6	52,200	70.6	244.6	48,500*	110
115	66.3	246.6	47,200 b	67.9	245.3	48,500	69.3	242.4	47,600*	115
120	65.1	244.3	43,900 b	66.7	243.0	45,100	68.1	240.0	46,300	120
125	63.9	241.8	40,800 b	65.4	240.5	42,000	66.9	237.5	43,200	125
130	62.7	239.2	38,100	64.2	237.9	39,200	65.6	234.8	40,300	130
140	60.2	233.6	33,200	61.7	232.2	34,200	63.1	229.1	35,100	140
150	57.6	227.4	29,000	59.1	226.0	29,900	60.4	222.7	30,700	150
160	55.0	220.5	25,400	56.4	219.0	26,200	57.7	215.7	26,900	160
170	52.2	212.9	22,200	53.6	211.4	23,000	54.9	207.9	23,600	170
180	49.4	204.5	19,500	50.8	202.9	20,100	52.0	199.3	20,600	180
190	46.4	195.2	17,000	47.8	193.5	17,500	48.9	189.7	18,000	190
200	43.2	184.9	14,800	44.6	183.1	15,200	45.7	179.1	15,600	200
210	39.9	173.3	12,800	41.2	171.4	13,200				210
220	36.3	160.1	10,900	37.5	158.1	11,300				220
230	32.3	145.0	9,300	33.5	142.7	9,600				230
240	27.8	127.2	7,800							240



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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	80.5	275.8	90,000 *b							55
60	79.4	274.8	90,000 *b	81.0	273.6	75,900*b				60
65	78.4	273.8	90,000 *b	79.9	272.6	74,300*b				65
70	77.3	272.6	90,000 *b	78.8	271.4	72,700*b	80.3	268.6	57,200*	70
75	76.2	271.4	87,700 *b	77.7	270.2	71,200*b	79.2	267.3	56,500*	75
80	75.1	270.0	83,000 b	76.6	268.8	69,800*b	78.1	266.0	55,700*	80
85	74.0	268.6	75,600 b	75.5	267.3	68,500*b	77.0	264.5	54,600*	85
90	72.9	267.0	69,200 b	74.4	265.8	67,200*	75.9	262.9	53,400*	90
95	71.8	265.4	63,500 b	73.3	264.1	65,300	74.8	261.2	52,200*	95
100	70.7	263.6	58,500 b	72.2	262.3	60,200	73.6	259.4	51,100*	100
105	69.5	261.7	54,000 b	71.0	260.4	55,600	72.5	257.5	50,100*	105
110	68.4	259.7	50,000 b	69.9	258.4	51,500	71.3	255.5	49,100*	110
115	67.3	257.6	46,400 b	68.7	256.3	47,800	70.2	253.3	48,200*	115
120	66.1	255.4	43,000 b	67.6	254.0	44,400	69.0	251.0	45,700	120
125	65.0	253.0	40,000 b	66.4	251.7	41,300	67.8	248.6	42,500	125
130	63.8	250.5	37,300 b	65.2	249.2	38,400	66.6	246.1	39,600	130
140	61.4	245.2	32,400	62.8	243.8	33,400	64.2	240.7	34,400	140
150	58.9	239.2	28,200	60.4	237.8	29,200	61.7	234.6	30,000	150
160	56.4	232.7	24,600	57.8	231.3	25,400	59.1	228.0	26,200	160
170	53.8	225.6	21,400	55.2	224.1	22,200	56.5	220.7	22,900	170
180	51.2	217.7	18,600	52.5	216.1	19,300	53.7	212.6	19,900	180
190	48.4	209.0	16,200	49.7	207.4	16,800	50.9	203.7	17,300	190
200	45.4	199.4	13,900	46.8	197.7	14,500	47.9	193.8	14,900	200
210	42.4	188.7	11,900	43.7	186.9	12,400	44.7	182.8	12,800	210
220	39.1	176.8	10,100	40.4	174.8	10,500				220
230	35.6	163.3	8,500	36.8	161.2	8,800				230
240	31.7	147.8	7,000	32.8	145.5	7,200				240
250	27.3	129.6	5,600							250



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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										
55	80.8	286.0	90,000 *b							55
60	79.8	285.0	90,000 *b							60
65	78.8	284.0	90,000 *b	80.2	282.8	74,800*b				65
70	77.7	282.9	90,000 *b	79.2	281.7	73,300*b	80.7	278.9	57,500*	70
75	76.7	281.7	88,900 *b	78.2	280.5	71,800*b	79.6	277.7	56,700*	75
80	75.6	280.4	82,100 b	77.1	279.2	70,400*b	78.6	276.3	56,000*	80
85	74.6	279.0	74,700 b	76.0	277.8	69,100*b	77.5	274.9	55,100*	85
90	73.5	277.5	68,300 b	75.0	276.3	67,900*	76.4	273.4	53,900*	90
95	72.5	275.9	62,600 b	73.9	274.6	64,500	75.3	271.8	52,800*	95
100	71.4	274.2	57,600 b	72.8	272.9	59,400	74.2	270.0	51,700*	100
105	70.3	272.4	53,100 b	71.7	271.1	54,800	73.1	268.2	50,700*	105
110	69.2	270.5	49,100 b	70.6	269.2	50,600	72.0	266.3	49,700*	110
115	68.1	268.5	45,400 b	69.5	267.1	46,900	70.9	264.2	48,400	115
120	67.0	266.3	42,100 b	68.4	265.0	43,500	69.8	262.0	44,900	120
125	65.9	264.1	39,100 b	67.3	262.7	40,400	68.7	259.7	41,700	125
130	64.8	261.7	36,300 b	66.2	260.3	37,600	67.5	257.3	38,800	130
140	62.5	256.6	31,400	63.9	255.2	32,600	65.2	252.1	33,600	140
150	60.2	250.9	27,300	61.5	249.5	28,300	62.8	246.4	29,200	150
160	57.8	244.7	23,600	59.1	243.3	24,500	60.4	240.0	25,400	160
170	55.3	238.0	20,500	56.7	236.5	21,300	57.9	233.1	22,000	170
180	52.8	230.5	17,700	54.1	229.0	18,400	55.3	225.5	19,100	180
190	50.2	222.3	15,200	51.5	220.7	15,800	52.6	217.1	16,400	190
200	47.4	213.3	13,000	48.7	211.7	13,600	49.8	207.9	14,100	200
210	44.6	203.4	11,000	45.8	201.7	11,500	46.9	197.7	11,900	210
220	41.6	192.5	9,200	42.8	190.6	9,600	43.8	186.4	10,000	220
230	38.4	180.2	7,500	39.6	178.2	7,900				230
240	34.9	166.4	6,000	36.0	164.2	6,300				240
250	31.1	150.5	4,600	32.2	148.1	4,900				250



Liftcrane Jib Capacities

2250 SERIES 2

Meets ANSI B30.5 Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.2	295.2	90,000 *b							60
65	79.2	294.2	90,000 *b	80.6	293.0	75,300*b				65
70	78.2	293.2	90,000 *b	79.6	291.9	73,800*b				70
75	77.2	292.0	90,000 *b	78.6	290.8	72,400*b	80.0	287.9	57,000*	75
80	76.1	290.8	81,600 b	77.6	289.5	71,000*b	79.0	286.7	56,300*	80
85	75.1	289.4	74,200 b	76.5	288.1	69,700*b	77.9	285.3	55,600*	85
90	74.1	288.0	67,800 b	75.5	286.7	68,500*b	76.9	283.8	54,500*	90
95	73.1	286.4	62,100 b	74.5	285.2	64,100	75.9	282.3	53,400*	95
100	72.0	284.8	57,100 b	73.4	283.5	58,900	74.8	280.6	52,300*	100
105	71.0	283.0	52,600 b	72.4	281.8	54,300	73.8	278.8	51,300*	105
110	70.0	281.2	48,600 b	71.3	279.9	50,200	72.7	277.0	50,300*	110
115	68.9	279.3	44,900 b	70.3	277.9	46,500	71.6	275.0	47,900	115
120	67.8	277.2	41,600 b	69.2	275.9	43,100	70.6	272.9	44,500	120
125	66.8	275.0	38,600 b	68.1	273.7	40,000	69.5	270.7	41,300	125
130	65.7	272.8	35,800 b	67.1	271.4	37,100	68.4	268.4	38,400	130
140	63.5	267.9	30,900	64.9	266.5	32,100	66.2	263.4	33,200	140
150	61.3	262.5	26,800	62.6	261.1	27,800	63.9	257.9	28,800	150
160	59.0	256.6	23,100	60.3	255.1	24,100	61.6	251.9	25,000	160
170	56.7	250.1	20,000	58.0	248.7	20,800	59.2	245.3	21,600	170
180	54.3	243.1	17,200	55.6	241.5	17,900	56.7	238.1	18,600	180
190	51.8	235.3	14,700	53.1	233.8	15,400	54.2	230.2	16,000	190
200	49.2	226.9	12,500	50.5	225.3	13,100	51.6	221.6	13,600	200
210	46.6	217.6	10,500	47.8	215.9	11,000	48.8	212.1	11,500	210
220	43.8	207.4	8,700	45.0	205.6	9,200	45.9	201.6	9,600	220
230	40.8	196.2	7,000	42.0	194.3	7,500				230
240	37.7	183.6	5,500	38.8	181.6	5,900				240
250	34.3	169.4	4,100	35.4	167.2	4,500				250



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.5	305.4	90,000 *b							60
65	79.5	304.4	90,000 *b	80.9	303.2	75,800*b				65
70	78.6	303.4	90,000 *b	79.9	302.2	74,300*b				70
75	77.6	302.3	89,300 b	79.0	301.0	72,900*b	80.3	298.2	57,200*	75
80	76.6	301.1	80,700 b	78.0	299.8	71,500*b	79.4	297.0	56,500*	80
85	75.6	299.8	73,300 b	77.0	298.5	70,300*b	78.4	295.7	55,900*	85
90	74.6	298.4	66,900 b	76.0	297.1	69,100*b	77.4	294.2	55,000*	90
95	73.7	296.9	61,200 b	75.0	295.6	63,300	76.4	292.7	53,900*	95
100	72.7	295.3	56,200 b	74.0	294.0	58,100	75.3	291.1	52,900*	100
105	71.7	293.6	51,700 b	73.0	292.4	53,500	74.3	289.4	51,800*	105
110	70.7	291.9	47,700 b	72.0	290.6	49,400	73.3	287.6	50,900*	110
115	69.6	290.0	44,000 b	71.0	288.7	45,600	72.3	285.7	47,200	115
120	68.6	288.0	40,700 b	70.0	286.7	42,200	71.2	283.7	43,700	120
125	67.6	285.9	37,700 b	68.9	284.6	39,100	70.2	281.6	40,500	125
130	66.6	283.8	34,900 b	67.9	282.4	36,300	69.2	279.4	37,600	130
140	64.5	279.1	30,000 b	65.8	277.7	31,200	67.0	274.6	32,400	140
150	62.3	273.9	25,800	63.6	272.5	26,900	64.9	269.4	28,000	150
160	60.2	268.3	22,200	61.4	266.8	23,200	62.6	263.6	24,100	160
170	57.9	262.1	19,000	59.2	260.6	19,900	60.4	257.4	20,800	170
180	55.6	255.4	16,200	56.9	253.9	17,100	58.0	250.5	17,800	180
190	53.3	248.0	13,800	54.5	246.5	14,500	55.6	243.0	15,200	190
200	50.9	240.1	11,500	52.1	238.5	12,200	53.2	234.9	12,800	200
210	48.3	231.3	9,500	49.6	229.7	10,100	50.6	225.9	10,600	210
220	45.7	221.8	7,700	46.9	220.1	8,300	47.9	216.1	8,700	220
230	43.0	211.3	6,100	44.2	209.5	6,600	45.1	205.4	6,900	230
240	40.1	199.8	4,600	41.2	197.8	5,000				240



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
270 Ft. BOOM										
60	80.8	315.5	90,000 *b							60
65	79.9	314.6	89,200 *b							65
70	78.9	313.6	88,300 *b	80.3	312.4	74,700 *b				70
75	78.0	312.5	87,500 *b	79.3	311.3	73,400 *b	80.7	308.4	57,400*	75
80	77.0	311.4	79,900 b	78.4	310.1	72,000 *b	79.7	307.3	56,800*	80
85	76.1	310.1	72,600 b	77.4	308.9	70,800 *b	78.7	306.0	56,100*	85
90	75.1	308.8	66,100 b	76.5	307.5	68,400 b	77.8	304.6	55,500*	90
95	74.2	307.3	60,400 b	75.5	306.1	62,600 b	76.8	303.2	54,400*	95
100	73.2	305.8	55,400 b	74.5	304.5	57,400	75.8	301.6	53,400*	100
105	72.3	304.2	50,900 b	73.6	302.9	52,800	74.9	300.0	52,400*	105
110	71.3	302.5	46,900 b	72.6	301.2	48,600	73.9	298.3	50,400	110
115	70.3	300.7	43,200 b	71.6	299.4	44,900	72.9	296.4	46,500	115
120	69.3	298.8	39,900 b	70.6	297.5	41,500	71.9	294.5	43,000	120
125	68.4	296.8	36,900 b	69.6	295.5	38,400	70.9	292.5	39,800	125
130	67.4	294.7	34,100 b	68.6	293.3	35,500	69.9	290.3	36,900	130
140	65.3	290.2	29,200 b	66.6	288.8	30,500	67.8	285.7	31,700	140
150	63.3	285.2	25,000	64.6	283.8	26,200	65.8	280.7	27,300	150
160	61.2	279.8	21,400	62.5	278.4	22,400	63.6	275.2	23,400	160
170	59.1	273.9	18,200	60.3	272.5	19,200	61.5	269.2	20,000	170
180	56.9	267.5	15,400	58.1	266.0	16,300	59.2	262.7	17,100	180
190	54.7	260.5	12,900	55.9	259.0	13,700	57.0	255.6	14,400	190
200	52.4	252.9	10,700	53.6	251.4	11,400	54.6	247.8	12,000	200
210	50.0	244.7	8,700	51.2	243.1	9,300	52.2	239.4	9,900	210
220	47.5	235.7	6,900	48.7	234.0	7,500	49.7	230.2	8,000	220
230	44.9	225.9	5,200	46.1	224.2	5,800	47.0	220.2	6,200	230
240				43.4	213.3	4,200	44.2	209.1	4,600	240



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
280 Ft. BOOM										
65	80.2	324.8	83,100 *b							65
70	79.3	323.8	82,300 *b	80.6	322.6	75,200 *b				70
75	78.4	322.8	81,500 *b	79.7	321.5	73,800 *b	81.0	318.7	57,600 *	75
80	77.5	321.7	79,100 b	78.7	320.4	72,500 *b	80.0	317.5	57,000 *	80
85	76.5	320.4	71,700 b	77.8	319.2	71,300 *b	79.1	316.3	56,300 *	85
90	75.6	319.1	65,200 b	76.9	317.9	67,600 b	78.2	315.0	55,700 *	90
95	74.7	317.8	59,500 b	76.0	316.5	61,800 b	77.2	313.6	54,900 *	95
100	73.8	316.3	54,500 b	75.0	315.0	56,600	76.3	312.1	53,900 *	100
105	72.8	314.7	50,000 b	74.1	313.4	52,000	75.4	310.5	52,900 *	105
110	71.9	313.1	46,000 b	73.2	311.8	47,800	74.4	308.8	49,600	110
115	71.0	311.3	42,300 b	72.2	310.0	44,000	73.5	307.1	45,700	115
120	70.0	309.5	39,000 b	71.3	308.2	40,600	72.5	305.2	42,200	120
125	69.1	307.6	35,900 b	70.3	306.2	37,500	71.5	303.2	39,000	125
130	68.1	305.5	33,200 b	69.3	304.2	34,600	70.6	301.2	36,100	130
140	66.2	301.2	28,300 b	67.4	299.8	29,600	68.6	296.8	30,900	140
150	64.2	296.4	24,100 b	65.4	295.0	25,300	66.6	291.9	26,400	150
160	62.2	291.2	20,400	63.4	289.8	21,500	64.5	286.7	22,600	160
170	60.1	285.6	17,300	61.4	284.1	18,300	62.5	280.9	19,200	170
180	58.1	279.4	14,500	59.3	278.0	15,400	60.3	274.7	16,200	180
190	55.9	272.8	12,000	57.1	271.3	12,800	58.2	267.9	13,600	190
200	53.7	265.6	9,800	54.9	264.0	10,500	55.9	260.5	11,200	200
210	51.5	257.7	7,700	52.6	256.1	8,400	53.6	252.5	9,000	210
220	49.1	249.2	5,900	50.3	247.6	6,600	51.2	243.9	7,100	220
230	46.7	240.0	4,300	47.8	238.3	4,900	48.8	234.4	5,300	230



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
55	80.8	255.1	73,500 * b							55
60	79.6	254.1	72,300 * b							60
65	78.4	253.0	71,100 *	80.9	250.9	59,800*				65
70	77.3	251.7	70,000 *	79.7	249.6	59,100*				70
75	76.1	250.4	68,900 *	78.5	248.3	58,400*				75
80	74.9	248.9	67,900 *	77.3	246.8	57,700*	79.8	242.5	39,900*	80
85	73.7	247.3	66,900 *	76.1	245.2	57,100*	78.6	240.9	38,900*	85
90	72.5	245.6	66,000 *	74.9	243.5	56,500*	77.3	239.1	38,000*	90
95	71.3	243.8	65,100 *	73.7	241.6	55,900*	76.1	237.3	37,100*	95
100	70.1	241.9	64,200 *	72.5	239.7	55,400*	74.8	235.3	36,200*	100
105	68.9	239.8	63,300 *	71.2	237.6	54,900*	73.6	233.2	35,500*	105
110	67.6	237.6	62,500 *	70.0	235.4	54,400*	72.3	230.9	34,700*	110
115	66.4	235.3	59,300	68.7	233.1	53,500*	71.0	228.5	34,000*	115
120	65.1	232.8	55,800	67.4	230.6	52,100*	69.7	226.0	33,300*	120
125	63.8	230.2	52,600	66.1	228.0	50,700*	68.4	223.3	32,700*	125
130	62.5	227.5	49,700	64.8	225.2	49,500*	67.0	220.5	32,100*	130
140	59.9	221.6	44,600	62.1	219.2	45,500	64.3	214.3	30,900*	140
150	57.1	215.0	40,200	59.4	212.5	41,000	61.5	207.5	29,900*	150
160	54.3	207.7	36,400	56.5	205.1	37,100	58.5	199.9	29,000*	160
170	51.4	199.6	33,000	53.6	196.9	33,700	55.5	191.5	28,200*	170
180	48.3	190.6	30,100	50.5	187.8	30,700	52.3	182.1	27,400*	180
190	45.1	180.5	27,500	47.2	177.6	28,000	48.9	171.5	26,800*	190
200	41.7	169.2	25,100	43.7	166.0	25,600				200
210	38.0	156.4	23,000	39.9	152.9	23,400				210
220	33.9	141.6	21,100	35.7	137.8	21,400				220
230	29.3	124.1	19,400							230



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.0	264.3	72,700 *b							60
65	78.9	263.2	71,600 *							65
70	77.8	262.0	70,500 *	80.1	259.9	59,300*				70
75	76.6	260.7	69,400 *	79.0	258.6	58,600*				75
80	75.5	259.3	68,400 *	77.8	257.2	58,000*	80.2	252.9	40,200*	80
85	74.4	257.8	67,400 *	76.7	255.7	57,400*	79.0	251.3	39,300*	85
90	73.2	256.2	66,500 *	75.5	254.0	56,800*	77.8	249.7	38,400*	90
95	72.1	254.4	65,600 *	74.4	252.3	56,200*	76.7	247.9	37,500*	95
100	70.9	252.6	62,200	73.2	250.4	55,700*	75.5	246.0	36,700*	100
105	69.7	250.6	57,700	72.0	248.4	55,200*	74.2	244.0	35,900*	105
110	68.5	248.5	53,600	70.8	246.3	54,700*	73.0	241.8	35,100*	110
115	67.3	246.3	49,900	69.6	244.1	51,700	71.8	239.5	34,400*	115
120	66.1	244.0	46,600	68.4	241.7	48,300	70.5	237.1	33,800*	120
125	64.9	241.5	43,500	67.1	239.2	45,100	69.3	234.6	33,100*	125
130	63.7	238.9	40,700	65.9	236.6	42,200	68.0	231.9	32,500*	130
140	61.2	233.3	35,800	63.3	230.9	37,100	65.4	226.1	31,400*	140
150	58.6	227.0	31,600	60.7	224.6	32,700	62.8	219.6	30,400*	150
160	55.9	220.1	27,900	58.1	217.6	28,900	60.0	212.5	29,500*	160
170	53.2	212.5	24,700	55.3	209.9	25,600	57.1	204.6	26,500	170
180	50.3	204.1	21,800	52.4	201.4	22,700	54.2	195.8	23,400	180
190	47.3	194.8	19,300	49.3	191.9	20,100	51.0	186.1	20,700	190
200	44.2	184.4	17,100	46.1	181.4	17,700	47.7	175.1	18,200	200
210	40.8	172.8	15,000	42.7	169.5	15,600				210
220	37.2	159.6	13,200	39.0	156.1	13,700				220
230	33.2	144.4	11,500	34.9	140.5	11,900				230
240	28.7	126.5	10,000							240



Liftcrane Jib Capacities

2250 SERIES 2

Meets ANSI B30.5 Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.4	274.5	73,100 *b							60
65	79.3	273.5	72,000 *b							65
70	78.2	272.3	70,900 *	80.5	270.2	59,500*				70
75	77.1	271.1	69,900 *	79.4	268.9	58,900*				75
80	76.1	269.7	68,900 *	78.3	267.6	58,200*	80.6	263.2	40,600*	80
85	75.0	268.3	67,900 *	77.2	266.1	57,700*	79.5	261.8	39,600*	85
90	73.9	266.7	67,000 *	76.1	264.5	57,100*	78.3	260.1	38,700*	90
95	72.7	265.0	66,100 *	75.0	262.9	56,500*	77.2	258.4	37,900*	95
100	71.6	263.3	61,800	73.8	261.1	56,000*	76.0	256.6	37,100*	100
105	70.5	261.4	57,200	72.7	259.2	55,500*	74.9	254.7	36,300*	105
110	69.4	259.4	53,200	71.6	257.1	55,000*	73.7	252.6	35,600*	110
115	68.2	257.3	49,500	70.4	255.0	51,300	72.5	250.4	34,900*	115
120	67.1	255.0	46,100	69.2	252.8	47,900	71.3	248.1	34,200*	120
125	65.9	252.7	43,100	68.1	250.4	44,700	70.1	245.7	33,600*	125
130	64.7	250.2	40,300	66.9	247.9	41,800	68.9	243.2	33,000*	130
140	62.3	244.8	35,300	64.5	242.4	36,700	66.5	237.6	31,800*	140
150	59.9	238.9	31,100	62.0	236.5	32,300	63.9	231.5	30,800*	150
160	57.4	232.4	27,400	59.4	229.9	28,600	61.3	224.8	29,600	160
170	54.8	225.2	24,200	56.8	222.6	25,200	58.6	217.3	26,100	170
180	52.1	217.3	21,400	54.1	214.6	22,300	55.9	209.1	23,100	180
190	49.3	208.6	18,900	51.3	205.8	19,700	52.9	200.0	20,400	190
200	46.4	198.9	16,600	48.3	196.0	17,300	49.9	190.0	17,900	200
210	43.3	188.3	14,600	45.1	185.1	15,200	46.6	178.7	15,700	210
220	40.0	176.3	12,800	41.8	172.9	13,300				220
230	36.4	162.8	11,100	38.2	159.1	11,500				230
240	32.5	147.2	9,600	34.2	143.1	9,900				240
250	28.1	128.9	8,100							250



Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

2250 SERIES 2

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
60	80.7	284.7	73,400 * b							60
65	79.7	283.7	72,300 * b							65
70	78.7	282.6	71,300 *	80.8	280.5	59,700*				70
75	77.6	281.4	70,300 *	79.8	279.2	59,100*				75
80	76.6	280.1	69,300 *	78.7	277.9	58,500*	80.9	273.6	40,900*	80
85	75.5	278.7	68,400 *	77.7	276.5	57,900*	79.8	272.1	40,000*	85
90	74.4	277.2	67,500 *	76.6	275.0	57,300*	78.8	270.6	39,100*	90
95	73.4	275.6	66,000	75.5	273.4	56,800*	77.7	269.0	38,200*	95
100	72.3	273.9	60,900	74.4	271.7	56,300*	76.6	267.2	37,400*	100
105	71.2	272.1	56,400	73.3	269.8	55,800*	75.5	265.3	36,700*	105
110	70.1	270.2	52,300	72.3	267.9	54,400	74.3	263.4	36,000*	110
115	69.0	268.1	48,600	71.1	265.9	50,600	73.2	261.3	35,300*	115
120	67.9	266.0	45,300	70.0	263.7	47,100	72.1	259.1	34,600*	120
125	66.8	263.7	42,200	68.9	261.4	43,900	70.9	256.8	34,000*	125
130	65.7	261.3	39,400	67.8	259.0	41,100	69.8	254.3	33,400*	130
140	63.4	256.2	34,500	65.5	253.9	35,900	67.4	249.1	32,300*	140
150	61.1	250.6	30,200	63.1	248.2	31,500	65.0	243.2	31,200*	150
160	58.7	244.4	26,600	60.7	241.9	27,700	62.5	236.8	28,800	160
170	56.2	237.6	23,300	58.2	235.0	24,400	60.0	229.8	25,400	170
180	53.7	230.1	20,500	55.6	227.5	21,500	57.4	222.1	22,300	180
190	51.1	221.9	18,000	53.0	219.2	18,800	54.6	213.6	19,600	190
200	48.3	212.9	15,700	50.2	210.1	16,500	51.8	204.2	17,100	200
210	45.5	203.0	13,700	47.3	200.0	14,400	48.8	193.8	14,900	210
220	42.4	192.0	11,900	44.2	188.8	12,400				220
230	39.2	179.7	10,200	40.9	176.3	10,700				230
240	35.7	165.8	8,600	37.4	162.1	9,100				240
250	31.9	149.9	7,200							250



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.1	293.9	72,700 *b							65
70	79.1	292.9	71,700 *b							70
75	78.0	291.7	70,700 *	80.2	289.5	59,300*				75
80	77.0	290.4	69,700 *	79.1	288.3	58,700*				80
85	76.0	289.1	68,800 *	78.1	286.9	58,100*	80.2	282.5	40,300*	85
90	75.0	287.6	67,900 *	77.1	285.4	57,600*	79.2	281.0	39,400*	90
95	74.0	286.1	65,300	76.0	283.9	57,000*	78.1	279.4	38,600*	95
100	72.9	284.5	60,200	75.0	282.2	56,500*	77.1	277.7	37,800*	100
105	71.9	282.7	55,600	74.0	280.5	55,700*	76.0	276.0	37,100*	105
110	70.8	280.9	51,600	72.9	278.6	53,700	74.9	274.1	36,300*	110
115	69.8	278.9	47,900	71.8	276.7	49,900	73.8	272.1	35,700*	115
120	68.7	276.9	44,500	70.8	274.6	46,400	72.8	270.0	35,000*	120
125	67.7	274.7	41,400	69.7	272.4	43,300	71.7	267.7	34,400*	125
130	66.6	272.4	38,600	68.6	270.1	40,400	70.5	265.4	33,800*	130
140	64.4	267.5	33,700	66.4	265.2	35,200	68.3	260.4	32,700*	140
150	62.2	262.1	29,400	64.1	259.7	30,800	66.0	254.8	31,700*	150
160	59.9	256.2	25,800	61.8	253.7	27,000	63.7	248.7	28,200	160
170	57.5	249.7	22,500	59.5	247.2	23,700	61.2	242.0	24,700	170
180	55.1	242.7	19,700	57.0	240.0	20,700	58.8	234.7	21,700	180
190	52.7	234.9	17,200	54.5	232.2	18,100	56.2	226.7	18,900	190
200	50.1	226.5	14,900	51.9	223.7	15,800	53.5	217.9	16,500	200
210	47.4	217.2	12,900	49.2	214.2	13,600	50.7	208.2	14,300	210
220	44.6	207.0	11,100	46.4	203.9	11,700	47.8	197.5	12,200	220
230	41.6	195.7	9,400	43.3	192.4	9,900				230
240	38.5	183.1	7,800	40.1	179.5	8,300				240
250	35.1	168.9	6,400	36.6	165.0	6,800				250
260	31.3	152.6	5,100							260



Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

2250 SERIES 2

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.4	304.1	73,000 *b							65
70	79.4	303.1	72,000 *b							70
75	78.4	302.0	71,100 *	80.5	299.8	59,500*				75
80	77.5	300.8	70,100 *	79.5	298.6	58,900*				80
85	76.5	299.5	69,200 *	78.5	297.3	58,300*	80.6	292.8	40,600*	85
90	75.5	298.1	68,300 *	77.5	295.9	57,800*	79.6	291.4	39,700*	90
95	74.5	296.6	64,400	76.5	294.4	57,300*	78.5	289.9	38,900*	95
100	73.5	295.0	59,300	75.5	292.8	56,200*	77.5	288.2	38,200*	100
105	72.5	293.3	54,800	74.5	291.1	55,000*	76.5	286.5	37,400*	105
110	71.5	291.5	50,700	73.5	289.3	53,000	75.5	284.7	36,700*	110
115	70.5	289.7	47,000	72.5	287.4	49,100	74.4	282.8	36,000*	115
120	69.5	287.7	43,600	71.4	285.4	45,700	73.4	280.8	35,400*	120
125	68.4	285.6	40,600	70.4	283.3	42,500	72.3	278.6	34,800*	125
130	67.4	283.4	37,800	69.4	281.1	39,600	71.3	276.4	34,200*	130
140	65.3	278.7	32,800	67.2	276.3	34,400	69.1	271.6	33,100*	140
150	63.2	273.5	28,500	65.1	271.1	30,000	66.9	266.2	31,400	150
160	61.0	267.9	24,900	62.9	265.4	26,200	64.7	260.4	27,500	160
170	58.8	261.7	21,600	60.6	259.2	22,800	62.4	254.1	24,000	170
180	56.5	255.0	18,800	58.3	252.4	19,900	60.0	247.1	20,900	180
190	54.1	247.7	16,300	55.9	245.0	17,300	57.6	239.5	18,200	190
200	51.7	239.7	14,000	53.5	236.9	14,900	55.1	231.2	15,700	200
210	49.2	230.9	12,000	50.9	228.0	12,800	52.4	222.2	13,500	210
220	46.5	221.4	10,100	48.3	218.4	10,800	49.7	212.2	11,400	220
230	43.8	210.9	8,500	45.5	207.7	9,100	46.8	201.2	9,600	230
240	40.9	199.3	6,900	42.5	195.9	7,500				240
250	37.8	186.4	5,500	39.4	182.8	6,000				250
260	34.4	171.8	4,200	35.9	167.9	4,600				260



Liftcrane Jib Capacities

2250 SERIES 2

<p>Meets ANSI B30.5 Requirements</p>

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.7	314.3	73,400 *b							65
70	79.8	313.3	72,400 *b							70
75	78.8	312.2	71,400 *	80.8	310.0	59,600*				75
80	77.9	311.0	70,500 *	79.9	308.9	59,100*				80
85	76.9	309.8	69,600 *	78.9	307.6	58,500*	80.9	303.1	40,900*	85
90	76.0	308.4	68,700 *	77.9	306.2	58,000*	79.9	301.7	40,000*	90
95	75.0	307.0	64,000	77.0	304.8	56,800*	78.9	300.3	39,200*	95
100	74.1	305.5	58,900	76.0	303.2	55,500*	77.9	298.7	38,500*	100
105	73.1	303.9	54,300	75.0	301.6	54,400*	77.0	297.1	37,700*	105
110	72.1	302.2	50,200	74.1	299.9	52,500	76.0	295.3	37,000*	110
115	71.2	300.4	46,500	73.1	298.1	48,700	75.0	293.5	36,400*	115
120	70.2	298.4	43,100	72.1	296.2	45,200	74.0	291.5	35,700*	120
125	69.2	296.4	40,100	71.1	294.1	42,000	72.9	289.5	35,100*	125
130	68.2	294.3	37,300	70.1	292.0	39,100	71.9	287.3	34,500*	130
140	66.2	289.8	32,300	68.0	287.4	34,000	69.9	282.7	33,400*	140
150	64.1	284.9	28,000	66.0	282.4	29,600	67.7	277.6	31,000	150
160	62.0	279.4	24,400	63.9	277.0	25,700	65.6	272.0	27,000	160
170	59.9	273.5	21,100	61.7	271.0	22,400	63.4	265.9	23,600	170
180	57.7	267.1	18,300	59.5	264.5	19,400	61.2	259.3	20,500	180
190	55.5	260.1	15,800	57.2	257.5	16,800	58.8	252.1	17,700	190
200	53.2	252.5	13,500	54.9	249.8	14,400	56.5	244.3	15,300	200
210	50.8	244.3	11,500	52.5	241.5	12,300	54.0	235.7	13,100	210
220	48.3	235.3	9,600	50.0	232.3	10,400	51.4	226.3	11,000	220
230	45.7	225.5	7,900	47.4	222.4	8,600	48.7	216.1	9,200	230
240	43.0	214.7	6,400	44.6	211.4	7,000	45.9	204.8	7,500	240
250	40.2	202.8	5,000	41.7	199.4	5,500				250
260				38.6	185.9	4,200				260



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.1	323.5	72,700 *b							70
75	79.2	322.5	71,700 *b							75
80	78.3	321.3	70,800 *	80.2	319.1	59,200*				80
85	77.4	320.1	70,000 *	79.3	317.9	58,700*				85
90	76.4	318.8	68,100 *	78.3	316.6	57,300*	80.2	312.1	40,300*	90
95	75.5	317.4	63,100	77.4	315.2	56,000*	79.3	310.7	39,500*	95
100	74.6	316.0	58,000	76.5	313.7	54,800*	78.3	309.2	38,800*	100
105	73.6	314.4	53,500	75.5	312.1	53,700*	77.4	307.6	38,100*	105
110	72.7	312.7	49,400	74.6	310.5	51,800	76.4	305.9	37,400*	110
115	71.8	311.0	45,600	73.6	308.7	48,000	75.5	304.1	36,700*	115
120	70.8	309.2	42,300	72.7	306.9	44,500	74.5	302.2	36,100*	120
125	69.9	307.2	39,200	71.7	304.9	41,300	73.5	300.2	35,500*	125
130	68.9	305.2	36,400	70.7	302.9	38,300	72.5	298.1	34,900*	130
140	67.0	300.8	31,400	68.8	298.5	33,200	70.5	293.7	33,800*	140
150	65.0	296.1	27,200	66.8	293.7	28,800	68.5	288.8	30,300	150
160	63.0	290.9	23,500	64.8	288.4	24,900	66.5	283.5	26,300	160
170	60.9	285.2	20,200	62.7	282.7	21,600	64.4	277.6	22,800	170
180	58.8	279.1	17,400	60.6	276.5	18,600	62.2	271.3	19,700	180
190	56.7	272.4	14,900	58.4	269.8	16,000	60.0	264.4	17,000	190
200	54.5	265.2	12,600	56.2	262.5	13,600	57.7	257.0	14,500	200
210	52.2	257.3	10,600	53.9	254.5	11,500	55.4	248.9	12,300	210
220	49.9	248.8	8,700	51.6	245.9	9,500	53.0	240.1	10,300	220
230	47.5	239.6	7,000	49.1	236.6	7,800	50.5	230.4	8,400	230
240	45.0	229.5	5,500	46.5	226.3	6,200	47.8	219.9	6,700	240
250	42.3	218.4	4,100	43.9	215.1	4,700				250



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
270 Ft. BOOM										
70	80.4	333.7	60,000 *b							70
75	79.5	332.7	60,000 *b							75
80	78.6	331.6	60,000 *	80.5	329.4	58,900*				80
85	77.7	330.4	60,000 *	79.6	328.2	57,400*				85
90	76.8	329.2	60,000 *	78.7	326.9	56,100*	80.5	322.4	40,600*	90
95	76.0	327.8	60,000 *	77.8	325.6	54,900*	79.6	321.0	39,800*	95
100	75.1	326.4	57,300	76.9	324.1	53,700*	78.7	319.6	39,100*	100
105	74.2	324.9	52,700	76.0	322.6	52,600*	77.8	318.0	38,400*	105
110	73.2	323.3	48,600	75.1	321.0	51,100	76.9	316.4	37,700*	110
115	72.3	321.6	44,900	74.1	319.3	47,300	75.9	314.7	37,000*	115
120	71.4	319.8	41,500	73.2	317.5	43,800	75.0	312.8	36,400*	120
125	70.5	317.9	38,400	72.3	315.6	40,600	74.1	310.9	35,800*	125
130	69.6	316.0	35,600	71.4	313.7	37,600	73.1	308.9	35,200*	130
140	67.7	311.8	30,600	69.5	309.4	32,500	71.2	304.6	34,100*	140
150	65.8	307.2	26,400	67.6	304.8	28,000	69.2	299.9	29,700	150
160	63.9	302.2	22,700	65.6	299.7	24,200	67.3	294.8	25,700	160
170	61.9	296.8	19,400	63.6	294.3	20,800	65.2	289.2	22,100	170
180	59.9	290.9	16,600	61.6	288.3	17,900	63.2	283.2	19,000	180
190	57.9	284.5	14,100	59.5	281.9	15,200	61.1	276.6	16,300	190
200	55.8	277.6	11,800	57.4	274.9	12,900	58.9	269.5	13,800	200
210	53.6	270.1	9,800	55.2	267.4	10,700	56.7	261.8	11,600	210
220	51.4	262.0	7,900	53.0	259.2	8,800	54.4	253.4	9,600	220
230	49.1	253.3	6,200	50.7	250.3	7,000	52.0	244.3	7,700	230
240	46.7	243.8	4,700	48.3	240.7	5,400	49.5	234.5	6,000	240
250							47.0	223.7	4,400	250



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
280 Ft. BOOM										
70	80.7	343.9	60,000 *b							70
75	79.8	342.9	60,000 *b							75
80	79.0	341.8	60,000 *	80.8	339.6	57,100*				80
85	78.1	340.7	60,000 *	79.9	338.4	56,500*				85
90	77.2	339.5	60,000 *	79.0	337.2	55,200*	80.8	332.7	40,900*	90
95	76.4	338.2	60,000 *	78.2	335.9	54,000*	80.0	331.4	40,100*	95
100	75.5	336.8	56,400	77.3	334.5	52,900*	79.1	329.9	39,400*	100
105	74.6	335.3	51,800	76.4	333.0	51,800*	78.2	328.4	38,700*	105
110	73.8	333.8	47,700	75.5	331.5	50,400	77.3	326.9	38,000*	110
115	72.9	332.1	44,000	74.6	329.8	46,500	76.4	325.2	37,300*	115
120	72.0	330.4	40,600	73.7	328.1	43,000	75.5	323.4	36,700*	120
125	71.1	328.6	37,500	72.8	326.3	39,800	74.6	321.6	36,100*	125
130	70.2	326.7	34,700	71.9	324.4	36,900	73.6	319.7	35,600*	130
140	68.4	322.7	29,700	70.1	320.3	31,700	71.8	315.5	33,600	140
150	66.6	318.2	25,500	68.3	315.8	27,200	69.9	311.0	28,900	150
160	64.7	313.4	21,800	66.4	311.0	23,400	68.0	306.0	24,900	160
170	62.8	308.2	18,500	64.5	305.7	20,000	66.1	300.7	21,400	170
180	60.9	302.5	15,700	62.5	300.0	17,000	64.1	294.9	18,300	180
190	58.9	296.4	13,100	60.6	293.8	14,400	62.1	288.6	15,500	190
200	56.9	289.8	10,900	58.5	287.1	12,000	60.0	281.8	13,000	200
210	54.8	282.6	8,800	56.5	279.9	9,900	57.9	274.4	10,800	210
220	52.7	274.9	7,000	54.3	272.2	7,900	55.7	266.5	8,800	220
230	50.5	266.6	5,300	52.1	263.7	6,200	53.4	257.9	6,900	230
240				49.8	254.6	4,500	51.1	248.6	5,200	240



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	79.9	273.4	51,400 *							65
70	78.8	272.2	50,500 *							70
75	77.7	271.0	49,700 *	80.8	268.4	44,500*				75
80	76.7	269.6	48,900 *	79.7	267.0	43,800*				80
85	75.6	268.2	48,200 *	78.6	265.5	43,300*				85
90	74.5	266.6	47,400 *	77.5	264.0	42,700*	80.5	258.6	32,000*	90
95	73.3	264.9	46,700 *	76.3	262.3	42,200*	79.4	256.9	31,200*	95
100	72.2	263.2	46,000 *	75.2	260.5	41,600*	78.2	255.1	30,400*	100
105	71.1	261.3	45,400 *	74.1	258.6	41,100*	77.1	253.1	29,700*	105
110	70.0	259.3	44,700 *	72.9	256.5	40,600*	75.9	251.0	29,000*	110
115	68.8	257.1	44,100 *	71.8	254.4	40,100*	74.7	248.8	28,400*	115
120	67.7	254.9	43,500 *	70.6	252.1	39,700*	73.5	246.5	27,800*	120
125	66.5	252.5	42,900 *	69.4	249.8	39,200*	72.3	244.1	27,200*	125
130	65.3	250.1	42,400 *	68.2	247.2	38,800*	71.1	241.5	26,700*	130
140	62.9	244.7	37,500	65.8	241.8	38,000*	68.6	235.9	25,600*	140
150	60.5	238.8	33,200	63.3	235.8	34,700	66.0	229.8	24,700*	150
160	58.0	232.2	29,500	60.8	229.2	30,900	63.4	223.0	23,900*	160
170	55.4	225.1	26,300	58.1	221.9	27,500	60.7	215.5	23,100*	170
180	52.7	217.1	23,500	55.4	213.9	24,500	57.9	207.2	22,400*	180
190	49.9	208.4	20,900	52.6	205.0	21,900	54.9	198.0	21,800*	190
200	46.9	198.8	18,700	49.6	195.2	19,500	51.8	187.8	20,300	200
210	43.9	188.1	16,600	46.4	184.3	17,400	48.6	176.4	18,000	210
220	40.6	176.1	14,800	43.1	172.0	15,400				220
230	37.0	162.6	13,100	39.4	158.1	13,600				230
240	33.1	147.0	11,500	35.4	142.0	12,000				240
250	28.7	128.6	10,100							250



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.3	283.6	51,700 *							65
70	79.2	282.5	50,800 *							70
75	78.2	281.3	50,000 *							75
80	77.1	280.0	49,300 *	80.1	277.3	44,000*				80
85	76.1	278.6	48,500 *	79.0	275.9	43,500*				85
90	75.0	277.1	47,800 *	77.9	274.4	42,900*	80.9	269.0	32,200*	90
95	74.0	275.5	47,100 *	76.8	272.8	42,400*	79.8	267.4	31,500*	95
100	72.9	273.8	46,400 *	75.8	271.1	41,900*	78.7	265.6	30,700*	100
105	71.8	272.0	45,800 *	74.7	269.2	41,400*	77.6	263.7	30,000*	105
110	70.7	270.0	45,100 *	73.6	267.3	40,900*	76.4	261.7	29,400*	110
115	69.6	268.0	44,500 *	72.5	265.2	40,400*	75.3	259.6	28,700*	115
120	68.5	265.9	43,900 *	71.3	263.1	40,000*	74.2	257.4	28,100*	120
125	67.4	263.6	43,400 *	70.2	260.8	39,500*	73.0	255.1	27,600*	125
130	66.3	261.2	41,600	69.1	258.4	39,100*	71.8	252.6	27,000*	130
140	64.0	256.1	36,600	66.8	253.2	38,300*	69.5	247.3	26,000*	140
150	61.6	250.5	32,300	64.4	247.5	33,900	67.0	241.5	25,100*	150
160	59.3	244.2	28,700	62.0	241.2	30,100	64.6	235.0	24,200*	160
170	56.8	237.4	25,400	59.5	234.3	26,700	62.0	227.9	23,500*	170
180	54.3	230.0	22,600	56.9	226.7	23,700	59.3	220.1	22,800*	180
190	51.6	221.8	20,000	54.2	218.4	21,100	56.6	211.5	22,000	190
200	48.9	212.8	17,800	51.5	209.3	18,700	53.7	202.0	19,500	200
210	46.0	202.8	15,700	48.5	199.1	16,500	50.7	191.5	17,300	210
220	43.0	191.8	13,900	45.4	187.9	14,600	47.4	179.8	15,200	220
230	39.8	179.5	12,200	42.1	175.3	12,800				230
240	36.3	165.6	10,600	38.6	161.0	11,200				240
250	32.5	149.7	9,200	34.6	144.6	9,600				250
260	28.1	130.9	7,900							260



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.6	293.8	52,000 *							65
70	79.6	292.7	51,100 *							70
75	78.6	291.6	50,400 *							75
80	77.6	290.3	49,600 *	80.4	287.6	44,200*				80
85	76.6	289.0	48,900 *	79.4	286.3	43,700*				85
90	75.6	287.5	48,200 *	78.4	284.8	43,100*				90
95	74.5	286.0	47,500 *	77.3	283.3	42,600*	80.2	277.8	31,700*	95
100	73.5	284.3	46,800 *	76.3	281.6	42,100*	79.1	276.1	31,000*	100
105	72.5	282.6	46,200 *	75.2	279.9	41,600*	78.0	274.3	30,300*	105
110	71.4	280.8	45,500 *	74.2	278.0	41,100*	76.9	272.4	29,700*	110
115	70.4	278.8	44,900 *	73.1	276.0	40,700*	75.9	270.4	29,000*	115
120	69.3	276.7	44,300 *	72.0	273.9	40,200*	74.8	268.3	28,400*	120
125	68.2	274.6	43,800 *	70.9	271.7	39,800*	73.7	266.0	27,900*	125
130	67.1	272.3	41,100	69.9	269.4	39,400*	72.5	263.7	27,300*	130
140	65.0	267.4	36,200	67.6	264.5	38,000	70.3	258.6	26,300*	140
150	62.7	262.0	31,900	65.4	259.0	33,500	68.0	253.0	25,400*	150
160	60.4	256.1	28,200	63.1	253.0	29,700	65.6	246.9	24,600*	160
170	58.1	249.6	25,000	60.7	246.5	26,300	63.2	240.1	23,800*	170
180	55.7	242.5	22,100	58.3	239.3	23,300	60.7	232.8	23,100*	180
190	53.2	234.8	19,600	55.7	231.5	20,700	58.1	224.7	21,700	190
200	50.6	226.3	17,300	53.1	222.9	18,300	55.4	215.8	19,200	200
210	48.0	217.0	15,300	50.4	213.4	16,200	52.5	206.0	16,900	210
220	45.1	206.8	13,400	47.5	203.0	14,200	49.6	195.2	14,900	220
230	42.2	195.5	11,700	44.5	191.4	12,400	46.4	183.1	13,000	230
240	39.0	182.9	10,200	41.3	178.5	10,800				240
250	35.6	168.7	8,800	37.8	163.9	9,300				250
260	31.8	152.4	7,400							260



Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

2250 SERIES 2

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
65	80.9	304.0	52,200 *							65
70	80.0	303.0	51,400 *							70
75	79.0	301.8	50,600 *							75
80	78.0	300.6	49,900 *	80.7	297.9	44,400*				80
85	77.0	299.3	49,200 *	79.8	296.6	43,900*				85
90	76.0	297.9	48,500 *	78.8	295.2	43,300*				90
95	75.1	296.5	47,800 *	77.8	293.7	42,800*	80.5	288.2	32,000*	95
100	74.1	294.9	47,200 *	76.8	292.1	42,300*	79.5	286.6	31,300*	100
105	73.1	293.2	46,500 *	75.7	290.4	41,800*	78.5	284.8	30,600*	105
110	72.1	291.4	45,900 *	74.7	288.6	41,400*	77.4	283.0	30,000*	110
115	71.0	289.5	45,300 *	73.7	286.7	40,900*	76.4	281.1	29,300*	115
120	70.0	287.6	44,700 *	72.7	284.7	40,500*	75.3	279.0	28,800*	120
125	69.0	285.5	43,100	71.6	282.6	40,100*	74.3	276.9	28,200*	125
130	68.0	283.3	40,300	70.6	280.4	39,700*	73.2	274.6	27,700*	130
140	65.9	278.6	35,300	68.5	275.7	37,300	71.0	269.7	26,700*	140
150	63.7	273.4	31,000	66.3	270.4	32,800	68.8	264.4	25,700*	150
160	61.5	267.8	27,300	64.1	264.7	28,900	66.5	258.5	24,900*	160
170	59.3	261.6	24,100	61.8	258.5	25,500	64.2	252.1	24,100*	170
180	57.0	254.8	21,200	59.5	251.6	22,600	61.8	245.1	23,400*	180
190	54.7	247.5	18,700	57.1	244.2	19,900	59.4	237.5	21,000	190
200	52.2	239.5	16,400	54.7	236.1	17,500	56.8	229.1	18,500	200
210	49.7	230.8	14,400	52.1	227.2	15,400	54.2	219.9	16,200	210
220	47.1	221.2	12,500	49.4	217.5	13,400	51.4	209.9	14,200	220
230	44.3	210.7	10,800	46.6	206.8	11,600	48.5	198.7	12,300	230
240	41.4	199.1	9,300	43.6	194.9	10,000				240
250	38.3	186.2	7,900	40.5	181.7	8,500				250
260	35.0	171.6	6,600	37.0	166.8	7,100				260
270	31.3	155.0	5,300							270



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.3	313.2	51,700 *							70
75	79.4	312.1	50,900 *							75
80	78.4	310.9	50,200 *							80
85	77.5	309.7	49,500 *	80.1	306.9	44,000*				85
90	76.5	308.3	48,800 *	79.1	305.6	43,500*				90
95	75.6	306.9	48,100 *	78.2	304.1	43,000*	80.8	298.6	32,200*	95
100	74.6	305.4	47,500 *	77.2	302.6	42,500*	79.8	297.0	31,500*	100
105	73.6	303.7	46,900 *	76.2	301.0	42,100*	78.9	295.3	30,900*	105
110	72.7	302.0	46,300 *	75.2	299.2	41,600*	77.9	293.6	30,200*	110
115	71.7	300.2	45,700 *	74.3	297.4	41,200*	76.8	291.7	29,600*	115
120	70.7	298.3	45,100 *	73.3	295.5	40,700*	75.8	289.7	29,000*	120
125	69.7	296.3	42,400	72.3	293.5	40,300*	74.8	287.7	28,500*	125
130	68.7	294.2	39,600	71.3	291.3	39,900*	73.8	285.5	28,000*	130
140	66.7	289.7	34,600	69.2	286.8	36,600	71.7	280.8	27,000*	140
150	64.6	284.7	30,300	67.1	281.7	32,100	69.6	275.7	26,100*	150
160	62.5	279.3	26,600	65.0	276.3	28,300	67.4	270.1	25,200*	160
170	60.4	273.4	23,300	62.9	270.3	24,900	65.2	264.0	24,400*	170
180	58.2	267.0	20,500	60.7	263.8	21,900	62.9	257.3	23,200	180
190	56.0	260.0	17,900	58.4	256.7	19,200	60.6	250.0	20,400	190
200	53.7	252.4	15,600	56.0	249.0	16,800	58.2	242.1	17,900	200
210	51.3	244.1	13,600	53.6	240.6	14,600	55.7	233.5	15,600	210
220	48.8	235.1	11,700	51.1	231.5	12,700	53.1	224.0	13,500	220
230	46.2	225.3	10,000	48.5	221.5	10,900	50.4	213.7	11,600	230
240	43.5	214.5	8,500	45.7	210.5	9,300	47.5	202.2	9,900	240
250	40.7	202.6	7,100	42.8	198.3	7,700				250
260	37.6	189.4	5,800	39.7	184.8	6,300				260
270	34.3	174.5	4,600	36.3	169.5	5,000				270



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.6	323.4	51,900 *							70
75	79.7	322.3	51,200 *							75
80	78.8	321.2	50,500 *							80
85	77.9	320.0	49,800 *	80.4	317.2	44,200*				85
90	76.9	318.7	49,100 *	79.5	315.9	43,700*				90
95	76.0	317.3	48,400 *	78.6	314.5	43,200*				95
100	75.1	315.8	47,800 *	77.6	313.0	42,700*	80.2	307.4	31,800*	100
105	74.2	314.3	47,200 *	76.7	311.5	42,300*	79.2	305.8	31,100*	105
110	73.2	312.6	46,600 *	75.7	309.8	41,800*	78.3	304.1	30,500*	110
115	72.3	310.9	46,000 *	74.8	308.0	41,400*	77.3	302.3	29,900*	115
120	71.3	309.0	44,600	73.8	306.2	41,000*	76.3	300.4	29,300*	120
125	70.4	307.1	41,500	72.9	304.2	40,500*	75.3	298.4	28,800*	125
130	69.4	305.1	38,700	71.9	302.2	40,100*	74.3	296.3	28,200*	130
140	67.5	300.7	33,700	69.9	297.8	35,900	72.3	291.8	27,300*	140
150	65.5	295.9	29,400	67.9	292.9	31,400	70.3	286.9	26,400*	150
160	63.5	290.7	25,700	65.9	287.7	27,500	68.2	281.5	25,500*	160
170	61.4	285.1	22,400	63.8	282.0	24,100	66.1	275.7	24,800*	170
180	59.3	278.9	19,600	61.7	275.7	21,100	63.9	269.3	22,500	180
190	57.2	272.2	17,000	59.5	269.0	18,400	61.7	262.4	19,700	190
200	55.0	265.0	14,800	57.3	261.7	16,000	59.4	254.8	17,100	200
210	52.7	257.2	12,700	55.0	253.7	13,800	57.1	246.7	14,900	210
220	50.4	248.7	10,800	52.7	245.1	11,900	54.6	237.8	12,800	220
230	48.0	239.4	9,100	50.2	235.7	10,100	52.1	228.0	10,900	230
240	45.4	229.3	7,600	47.6	225.4	8,400	49.4	217.4	9,100	240
250	42.8	218.2	6,200	44.9	214.1	6,900	46.6	205.7	7,500	250
260	40.0	206.1	4,900	42.0	201.7	5,500				260
270				39.0	187.9	4,200				270



Liftcrane Jib Capacities

2250 SERIES 2

Meets ANSI B30.5 Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
70	80.9	333.6	52,100 *							70
75	80.0	332.6	51,400 *							75
80	79.1	331.5	50,700 *							80
85	78.2	330.3	50,000 *	80.7	327.5	44,300*				85
90	77.3	329.0	49,400 *	79.8	326.2	43,800*				90
95	76.4	327.7	48,700 *	78.9	324.9	43,400*				95
100	75.6	326.3	48,100 *	78.0	323.4	42,900*	80.5	317.8	32,000*	100
105	74.6	324.7	47,500 *	77.1	321.9	42,500*	79.6	316.2	31,300*	105
110	73.7	323.1	46,900 *	76.2	320.3	42,000*	78.6	314.6	30,700*	110
115	72.8	321.5	46,400 *	75.3	318.6	41,600*	77.7	312.8	30,100*	115
120	71.9	319.7	44,100	74.3	316.8	41,200*	76.8	311.0	29,600*	120
125	71.0	317.8	41,000	73.4	314.9	40,800*	75.8	309.1	29,000*	125
130	70.1	315.9	38,200	72.5	312.9	40,400*	74.9	307.1	28,500*	130
140	68.2	311.7	33,200	70.6	308.7	35,400	72.9	302.7	27,500*	140
150	66.3	307.1	28,900	68.7	304.1	30,900	71.0	298.0	26,600*	150
160	64.4	302.0	25,200	66.7	299.0	27,000	69.0	292.8	25,800*	160
170	62.4	296.6	21,900	64.7	293.5	23,600	66.9	287.2	25,000*	170
180	60.4	290.7	19,100	62.7	287.5	20,600	64.9	281.1	22,100	180
190	58.3	284.3	16,500	60.6	281.1	17,900	62.7	274.5	19,300	190
200	56.2	277.4	14,200	58.5	274.1	15,500	60.6	267.3	16,700	200
210	54.1	269.9	12,200	56.3	266.5	13,400	58.3	259.6	14,500	210
220	51.9	261.9	10,300	54.1	258.3	11,400	56.0	251.1	12,400	220
230	49.6	253.1	8,600	51.7	249.4	9,600	53.6	242.0	10,500	230
240	47.2	243.6	7,100	49.3	239.8	8,000	51.1	232.0	8,700	240
250	44.7	233.2	5,700	46.8	229.2	6,500	48.5	221.1	7,100	250
260	42.1	221.9	4,400	44.1	217.7	5,100				260



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
260 Ft. BOOM										
75	80.3	342.8	51,700 *							75
80	79.4	341.7	51,000 *							80
85	78.6	340.6	50,300 *							85
90	77.7	339.3	49,700 *	80.1	336.5	44,000*				90
95	76.9	338.0	49,000 *	79.2	335.2	43,500*				95
100	76.0	336.7	48,400 *	78.4	333.8	43,100*	80.8	328.1	32,200*	100
105	75.1	335.2	47,800 *	77.5	332.3	42,600*	79.9	326.6	31,600*	105
110	74.2	333.6	47,200 *	76.6	330.8	42,200*	79.0	325.0	31,000*	110
115	73.4	332.0	46,700 *	75.7	329.1	41,800*	78.1	323.3	30,400*	115
120	72.5	330.3	43,300	74.8	327.4	41,400*	77.2	321.6	29,800*	120
125	71.6	328.5	40,200	73.9	325.6	41,000*	76.3	319.7	29,300*	125
130	70.7	326.6	37,400	73.0	323.7	40,000	75.3	317.8	28,800*	130
140	68.9	322.5	32,300	71.2	319.6	34,700	73.5	313.6	27,800*	140
150	67.0	318.1	28,000	69.3	315.1	30,200	71.6	309.0	26,900*	150
160	65.2	313.3	24,300	67.5	310.2	26,300	69.7	304.1	26,100*	160
170	63.3	308.0	21,100	65.5	304.9	22,800	67.7	298.6	24,600	170
180	61.4	302.4	18,200	63.6	299.2	19,800	65.7	292.8	21,400	180
190	59.4	296.2	15,600	61.6	293.0	17,100	63.7	286.5	18,600	190
200	57.4	289.6	13,400	59.6	286.3	14,700	61.6	279.6	16,000	200
210	55.3	282.5	11,300	57.5	279.1	12,600	59.5	272.2	13,700	210
220	53.2	274.8	9,400	55.3	271.3	10,600	57.3	264.2	11,600	220
230	51.0	266.5	7,700	53.1	262.9	8,800	55.0	255.5	9,700	230
240	48.8	257.5	6,200	50.8	253.7	7,200	52.6	246.1	8,000	240
250	46.4	247.7	4,800	48.5	243.8	5,600	50.2	235.9	6,400	250
260				46.0	233.0	4,200	47.6	224.7	4,900	260



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
270 Ft. BOOM										
75	80.6	353.0	51,900 *							75
80	79.8	351.9	51,200 *							80
85	78.9	350.8	50,500 *							85
90	78.1	349.6	49,900 *	80.4	346.8	44,100*				90
95	77.2	348.4	49,300 *	79.6	345.5	43,700*				95
100	76.4	347.0	48,700 *	78.7	344.2	43,200*				100
105	75.5	345.6	48,100 *	77.9	342.8	42,800*	80.2	337.0	31,800*	105
110	74.7	344.1	47,500 *	77.0	341.2	42,400*	79.3	335.4	31,200*	110
115	73.8	342.5	46,000	76.1	339.6	41,900*	78.5	333.8	30,600*	115
120	73.0	340.9	42,600	75.3	338.0	41,100*	77.6	332.1	30,100*	120
125	72.1	339.1	39,500	74.4	336.2	40,300*	76.7	330.3	29,500*	125
130	71.3	337.3	36,600	73.5	334.4	39,300	75.8	328.4	29,000*	130
140	69.5	333.4	31,600	71.8	330.4	34,000	74.0	324.4	28,100*	140
150	67.7	329.1	27,300	70.0	326.1	29,500	72.2	320.0	27,200*	150
160	65.9	324.4	23,500	68.2	321.4	25,600	70.3	315.2	26,400*	160
170	64.1	319.4	20,300	66.3	316.3	22,100	68.4	310.0	24,000	170
180	62.3	313.9	17,400	64.4	310.8	19,100	66.5	304.4	20,800	180
190	60.4	308.0	14,900	62.5	304.8	16,400	64.6	298.3	17,900	190
200	58.4	301.7	12,600	60.6	298.4	14,000	62.6	291.7	15,400	200
210	56.5	294.8	10,500	58.6	291.5	11,800	60.5	284.6	13,100	210
220	54.4	287.5	8,600	56.5	284.0	9,900	58.4	277.0	11,000	220
230	52.4	279.5	6,900	54.4	276.0	8,100	56.3	268.7	9,100	230
240	50.2	271.0	5,400	52.3	267.3	6,400	54.0	259.8	7,300	240
250	48.0	261.8	4,000	50.0	257.9	4,900	51.7	250.1	5,700	250
260							49.3	239.7	4,200	260



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
65	80.9	293.9	41,100 *							65
70	79.9	292.8	40,400 *							70
75	78.9	291.6	39,800 *							75
80	77.9	290.4	39,100 *							80
85	76.9	289.0	38,500 *	80.4	286.2	34,400*				85
90	75.8	287.6	37,900 *	79.4	284.7	33,900*				90
95	74.8	286.0	37,300 *	78.3	283.1	33,300*				95
100	73.8	284.4	36,700 *	77.3	281.5	32,700*				100
105	72.7	282.6	36,100 *	76.2	279.7	32,200*	80.1	274.0	25,500*	105
110	71.7	280.8	35,500 *	75.2	277.9	31,700*	79.0	272.2	24,900*	110
115	70.6	278.9	35,000 *	74.1	275.9	31,200*	77.9	270.2	24,300*	115
120	69.6	276.8	34,500 *	73.0	273.8	30,700*	76.8	268.1	23,800*	120
125	68.5	274.6	33,900 *	72.0	271.6	30,200*	75.7	265.8	23,200*	125
130	67.4	272.4	33,300 *	70.9	269.3	29,700*	74.6	263.5	22,700*	130
140	65.2	267.4	32,200 *	68.7	264.3	28,800*	72.3	258.5	21,800*	140
150	63.0	262.0	31,100 *	66.4	258.9	27,900*	70.0	252.9	20,900*	150
160	60.7	256.1	30,000	64.1	252.9	27,100*	67.7	246.8	20,200*	160
170	58.4	249.7	26,700	61.7	246.3	26,400*	65.2	240.2	19,400*	170
180	56.0	242.6	23,900	59.3	239.2	25,300	62.7	232.8	18,800*	180
190	53.5	234.8	21,300	56.8	231.3	22,600	60.1	224.8	18,200*	190
200	50.9	226.4	19,100	54.1	222.7	20,200	57.4	216.0	17,600*	200
210	48.2	217.1	17,000	51.4	213.2	18,100	54.6	206.3	17,100*	210
220	45.4	206.9	15,200	48.5	202.8	16,100	51.6	195.5	16,700*	220
230	42.5	195.6	13,500	45.5	191.3	14,300	48.5	183.6	15,200	230
240	39.3	183.0	11,900	42.3	178.3	12,700				240
250	35.9	168.7	10,500	38.8	163.7	11,100				250
260	32.1	152.5	9,200	34.9	146.8	9,700				260
270	27.9	133.3	8,000							270



Liftcrane Jib Capacities

2250 SERIES 2

<p align="center">Meets ANSI B30.5 Requirements</p>

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.2	303.0	40,700 *							70
75	79.3	301.9	40,000 *							75
80	78.3	300.7	39,400 *							80
85	77.3	299.4	38,800 *	80.7	296.5	34,500*				85
90	76.3	298.0	38,200 *	79.7	295.1	34,000*				90
95	75.3	296.5	37,600 *	78.7	293.6	33,500*				95
100	74.3	294.9	37,000 *	77.7	292.0	33,000*				100
105	73.3	293.2	36,400 *	76.7	290.3	32,400*	80.5	284.5	25,700*	105
110	72.3	291.5	35,900 *	75.7	288.5	31,900*	79.4	282.7	25,100*	110
115	71.3	289.6	35,300 *	74.7	286.6	31,400*	78.4	280.8	24,500*	115
120	70.3	287.6	34,800 *	73.7	284.6	31,000*	77.3	278.8	24,000*	120
125	69.3	285.5	34,300 *	72.6	282.5	30,500*	76.3	276.6	23,500*	125
130	68.2	283.3	33,800 *	71.6	280.3	30,000*	75.2	274.4	23,000*	130
140	66.1	278.6	32,700 *	69.4	275.5	29,100*	73.0	269.6	22,100*	140
150	64.0	273.5	31,600 *	67.3	270.3	28,300*	70.8	264.3	21,200*	150
160	61.8	267.8	29,100	65.1	264.6	27,500*	68.5	258.4	20,400*	160
170	59.6	261.6	25,900	62.8	258.3	26,700*	66.2	252.1	19,700*	170
180	57.3	254.9	23,000	60.5	251.5	24,500	63.8	245.1	19,100*	180
190	54.9	247.6	20,500	58.1	244.0	21,800	61.4	237.5	18,500*	190
200	52.5	239.6	18,200	55.6	235.9	19,400	58.8	229.2	17,900*	200
210	50.0	230.8	16,200	53.1	227.0	17,300	56.2	220.1	17,400*	210
220	47.3	221.3	14,300	50.4	217.3	15,300	53.4	210.1	16,400	220
230	44.6	210.8	12,600	47.6	206.6	13,500	50.5	199.0	14,500	230
240	41.7	199.2	11,100	44.6	194.7	11,900	47.4	186.7	12,700	240
250	38.6	186.2	9,600	41.4	181.5	10,300				250
260	35.2	171.7	8,300	38.0	166.5	8,900				260
270	31.5	155.1	7,100	34.2	149.2	7,600				270
280	27.4	135.5	6,000							280



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.6	313.2	40,900 *							70
75	79.6	312.1	40,300 *							75
80	78.7	311.0	39,600 *							80
85	77.7	309.7	39,000 *							85
90	76.8	308.4	38,400 *	80.1	305.4	34,200*				90
95	75.8	306.9	37,800 *	79.1	304.0	33,700*				95
100	74.9	305.4	37,300 *	78.2	302.4	33,200*				100
105	73.9	303.8	36,700 *	77.2	300.8	32,700*	80.8	294.9	25,900*	105
110	72.9	302.1	36,200 *	76.2	299.1	32,200*	79.8	293.2	25,300*	110
115	71.9	300.3	35,700 *	75.2	297.2	31,700*	78.8	291.3	24,800*	115
120	71.0	298.4	35,100 *	74.2	295.3	31,200*	77.8	289.4	24,200*	120
125	70.0	296.4	34,600 *	73.2	293.3	30,700*	76.7	287.4	23,700*	125
130	69.0	294.3	34,100 *	72.2	291.2	30,300*	75.7	285.2	23,200*	130
140	66.9	289.7	33,100 *	70.2	286.6	29,400*	73.6	280.6	22,300*	140
150	64.9	284.8	32,000 *	68.1	281.6	28,600*	71.5	275.5	21,500*	150
160	62.8	279.4	28,600	66.0	276.1	27,800*	69.3	269.9	20,700*	160
170	60.7	273.4	25,400	63.8	270.1	27,000*	67.1	263.8	20,000*	170
180	58.5	267.0	22,500	61.6	263.6	24,100	64.9	257.2	19,400*	180
190	56.2	260.0	20,000	59.3	256.5	21,400	62.5	250.0	18,700*	190
200	53.9	252.4	17,700	57.0	248.8	19,000	60.1	242.1	18,200*	200
210	51.6	244.2	15,700	54.6	240.4	16,900	57.6	233.5	17,700*	210
220	49.1	235.2	13,800	52.1	231.3	14,900	55.0	224.1	16,000	220
230	46.5	225.3	12,100	49.4	221.2	13,100	52.3	213.8	14,100	230
240	43.8	214.6	10,600	46.7	210.2	11,500	49.5	202.5	12,400	240
250	40.9	202.7	9,200	43.7	198.1	9,900	46.4	189.9	10,700	250
260	37.9	189.5	7,900	40.6	184.5	8,500				260
270	34.6	174.6	6,700	37.2	169.2	7,200				270
280	31.0	157.6	5,500	33.5	151.6	6,000				280



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
70	80.8	323.4	41,100 *							70
75	79.9	322.4	40,500 *							75
80	79.0	321.2	39,900 *							80
85	78.1	320.0	39,300 *							85
90	77.2	318.7	38,700 *	80.4	315.7	34,300*				90
95	76.3	317.3	38,100 *	79.5	314.3	33,900*				95
100	75.3	315.9	37,600 *	78.5	312.8	33,400*				100
105	74.4	314.3	37,000 *	77.6	311.3	32,900*				105
110	73.5	312.7	36,500 *	76.7	309.6	32,400*	80.1	303.6	25,500*	110
115	72.5	310.9	36,000 *	75.7	307.8	31,900*	79.2	301.9	25,000*	115
120	71.6	309.1	35,500 *	74.7	306.0	31,400*	78.2	300.0	24,500*	120
125	70.6	307.1	35,000 *	73.8	304.0	31,000*	77.2	298.0	24,000*	125
130	69.7	305.1	34,500 *	72.8	302.0	30,500*	76.2	295.9	23,500*	130
140	67.7	300.7	33,500 *	70.8	297.6	29,700*	74.2	291.5	22,600*	140
150	65.7	296.0	31,500	68.8	292.7	28,800*	72.2	286.6	21,700*	150
160	63.7	290.8	27,800	66.8	287.5	28,100*	70.1	281.3	21,000*	160
170	61.7	285.1	24,600	64.7	281.8	26,400	68.0	275.4	20,300*	170
180	59.6	279.0	21,700	62.6	275.5	23,400	65.8	269.1	19,600*	180
190	57.5	272.3	19,100	60.5	268.8	20,700	63.6	262.2	19,000*	190
200	55.3	265.1	16,900	58.2	261.4	18,300	61.3	254.8	18,500*	200
210	53.0	257.2	14,800	55.9	253.5	16,100	58.9	246.6	17,500	210
220	50.7	248.7	13,000	53.6	244.8	14,100	56.5	237.8	15,400	220
230	48.2	239.5	11,300	51.1	235.4	12,300	53.9	228.1	13,400	230
240	45.7	229.4	9,700	48.5	225.1	10,700	51.3	217.5	11,700	240
250	43.0	218.3	8,300	45.8	213.9	9,200	48.5	205.9	10,000	250
260	40.2	206.1	7,000	42.9	201.4	7,800	45.5	193.0	8,500	260
270	37.3	192.6	5,800	39.9	187.6	6,400				270
280	34.0	177.5	4,600	36.5	171.9	5,200				280



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.2	332.6	40,700 *							75
80	79.4	331.5	40,100 *							80
85	78.5	330.3	39,500 *							85
90	77.6	329.1	38,900 *	80.7	326.0	34,500*				90
95	76.7	327.7	38,400 *	79.8	324.7	34,000*				95
100	75.8	326.3	37,800 *	78.9	323.2	33,600*				100
105	74.9	324.8	37,300 *	78.0	321.7	33,100*				105
110	74.0	323.2	36,800 *	77.1	320.1	32,600*	80.5	314.1	25,700*	110
115	73.1	321.5	36,300 *	76.2	318.4	32,100*	79.5	312.4	25,200*	115
120	72.2	319.7	35,800 *	75.2	316.6	31,700*	78.6	310.6	24,700*	120
125	71.2	317.9	35,300 *	74.3	314.7	31,200*	77.6	308.6	24,200*	125
130	70.3	315.9	34,800 *	73.4	312.7	30,800*	76.7	306.6	23,700*	130
140	68.4	311.7	33,900 *	71.5	308.5	29,900*	74.7	302.4	22,800*	140
150	66.5	307.1	30,800	69.5	303.9	29,100*	72.8	297.7	22,000*	150
160	64.6	302.1	27,000	67.6	298.8	28,300*	70.8	292.5	21,200*	160
170	62.6	296.7	23,800	65.6	293.3	25,700	68.7	286.9	20,500*	170
180	60.6	290.8	20,900	63.6	287.3	22,700	66.7	280.9	19,900*	180
190	58.6	284.4	18,400	61.5	280.9	20,000	64.5	274.3	19,300*	190
200	56.5	277.5	16,100	59.4	273.9	17,600	62.4	267.2	18,700*	200
210	54.3	270.0	14,000	57.2	266.3	15,400	60.1	259.4	16,900	210
220	52.1	261.9	12,200	54.9	258.1	13,400	57.8	251.0	14,800	220
230	49.8	253.2	10,500	52.6	249.2	11,600	55.4	241.9	12,800	230
240	47.4	243.7	8,900	50.2	239.5	10,000	52.9	232.0	11,100	240
250	44.9	233.3	7,500	47.6	229.0	8,500	50.3	221.1	9,400	250
260	42.3	222.0	6,200	45.0	217.4	7,000	47.5	209.2	7,900	260
270	39.6	209.5	5,000	42.2	204.7	5,700				270
280				39.1	190.5	4,500				280



Liftcrane Jib Capacities

2250 SERIES 2

Meets ANSI B30.5 Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.5	342.8	40,900 *							75
80	79.7	341.7	40,300 *							80
85	78.8	340.6	39,700 *							85
90	78.0	339.4	39,200 *	81.0	336.3	34,600*				90
95	77.1	338.1	38,600 *	80.1	335.0	34,200*				95
100	76.2	336.7	38,100 *	79.2	333.6	33,700*				100
105	75.3	335.2	37,600 *	78.4	332.1	33,300*				105
110	74.5	333.7	37,000 *	77.5	330.6	32,800*	80.8	324.5	25,900*	110
115	73.6	332.1	36,600 *	76.6	328.9	32,300*	79.8	322.8	25,400*	115
120	72.7	330.3	36,100 *	75.7	327.2	31,900*	78.9	321.1	24,900*	120
125	71.8	328.5	35,600 *	74.8	325.4	31,400*	78.0	319.2	24,400*	125
130	70.9	326.6	35,100 *	73.9	323.5	31,000*	77.1	317.3	23,900*	130
140	69.1	322.6	34,200 *	72.1	319.4	30,200*	75.2	313.2	23,000*	140
150	67.3	318.1	29,900	70.2	314.9	29,400*	73.3	308.6	22,200*	150
160	65.4	313.3	26,200	68.3	310.0	28,400	71.4	303.7	21,500*	160
170	63.5	308.1	22,900	66.4	304.7	25,000	69.5	298.3	20,800*	170
180	61.6	302.4	20,100	64.5	299.0	21,900	67.5	292.5	20,100*	180
190	59.6	296.3	17,500	62.5	292.8	19,200	65.4	286.2	19,500*	190
200	57.6	289.7	15,200	60.4	286.1	16,800	63.3	279.4	18,500	200
210	55.6	282.5	13,200	58.3	278.8	14,600	61.2	272.0	16,200	210
220	53.4	274.8	11,300	56.2	271.0	12,600	59.0	264.0	14,100	220
230	51.3	266.5	9,600	54.0	262.6	10,800	56.7	255.4	12,100	230
240	49.0	257.5	8,100	51.7	253.4	9,200	54.4	246.0	10,300	240
250	46.7	247.8	6,600	49.3	243.5	7,700	51.9	235.8	8,700	250
260	44.2	237.2	5,300	46.8	232.7	6,200	49.3	224.7	7,200	260
270	41.7	225.6	4,100	44.2	220.9	4,900	46.6	212.5	5,800	270



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
250 Ft. BOOM										
75	80.8	353.0	41,100 *							75
80	80.0	352.0	40,500 *							80
85	79.1	350.9	39,900 *							85
90	78.3	349.7	39,400 *							90
95	77.5	348.4	38,800 *	80.4	345.3	34,300*				95
100	76.6	347.1	38,300 *	79.6	344.0	33,900*				100
105	75.8	345.7	37,800 *	78.7	342.5	33,400*				105
110	74.9	344.2	37,300 *	77.8	341.0	33,000*				110
115	74.1	342.6	36,800 *	77.0	339.4	32,500*	80.2	333.3	25,600*	115
120	73.2	340.9	36,300 *	76.1	337.7	32,100*	79.3	331.6	25,100*	120
125	72.4	339.2	35,900 *	75.2	336.0	31,700*	78.4	329.8	24,600*	125
130	71.5	337.3	35,400 *	74.4	334.1	31,200*	77.5	327.9	24,100*	130
140	69.7	333.4	33,700	72.6	330.2	30,400*	75.7	323.9	23,300*	140
150	68.0	329.1	29,400	70.8	325.8	29,600*	73.9	319.5	22,400*	150
160	66.2	324.5	25,700	69.0	321.1	28,000	72.0	314.8	21,700*	160
170	64.3	319.4	22,400	67.2	316.0	24,500	70.1	309.6	21,000*	170
180	62.5	314.0	19,500	65.3	310.5	21,500	68.2	304.0	20,400*	180
190	60.6	308.1	17,000	63.4	304.6	18,800	66.3	297.9	19,800*	190
200	58.7	301.7	14,700	61.4	298.1	16,400	64.3	291.4	18,100	200
210	56.7	294.9	12,600	59.4	291.2	14,200	62.2	284.4	15,800	210
220	54.7	287.5	10,800	57.4	283.7	12,200	60.1	276.7	13,700	220
230	52.6	279.6	9,100	55.3	275.7	10,400	57.9	268.5	11,700	230
240	50.4	271.0	7,500	53.1	267.0	8,700	55.7	259.7	10,000	240
250	48.2	261.8	6,100	50.8	257.6	7,200	53.4	250.0	8,300	250
260	45.9	251.8	4,800	48.5	247.5	5,800	51.0	239.6	6,800	260
270				46.0	236.4	4,500	48.4	228.2	5,400	270
280							45.8	215.7	4,100	280



Liftcrane Jib Capacities

2250 SERIES 2

Meets ANSI B30.5 Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
260 Ft. BOOM										
80	80.3	362.2	40,700 *							80
85	79.5	361.1	40,100 *							85
90	78.6	360.0	39,600 *							90
95	77.8	358.7	39,100 *	80.7	355.6	34,400*				95
100	77.0	357.4	38,500 *	79.9	354.3	34,000*				100
105	76.2	356.1	38,000 *	79.0	352.9	33,600*				105
110	75.4	354.6	37,600 *	78.2	351.4	33,200*				110
115	74.5	353.1	37,100 *	77.4	349.9	32,700*	80.4	343.7	25,700*	115
120	73.7	351.5	36,600 *	76.5	348.3	32,300*	79.6	342.0	25,200*	120
125	72.9	349.8	36,100 *	75.7	346.6	31,900*	78.7	340.3	24,800*	125
130	72.0	348.0	35,700 *	74.8	344.8	31,500*	77.9	338.5	24,300*	130
140	70.3	344.2	32,900	73.1	340.9	30,700*	76.1	334.6	23,500*	140
150	68.6	340.0	28,600	71.4	336.7	29,900*	74.4	330.4	22,700*	150
160	66.9	335.5	24,800	69.6	332.2	27,300	72.6	325.8	21,900*	160
170	65.1	330.7	21,600	67.9	327.3	23,800	70.8	320.8	21,200*	170
180	63.3	325.4	18,700	66.0	321.9	20,700	68.9	315.4	20,600*	180
190	61.5	319.7	16,100	64.2	316.2	18,000	67.0	309.6	20,000*	190
200	59.6	313.6	13,800	62.3	310.0	15,600	65.1	303.3	17,500	200
210	57.8	307.1	11,800	60.4	303.4	13,400	63.1	296.5	15,100	210
220	55.8	300.0	9,900	58.4	296.2	11,400	61.1	289.2	13,000	220
230	53.8	292.4	8,200	56.4	288.6	9,600	59.1	281.4	11,000	230
240	51.8	284.3	6,700	54.4	280.3	7,900	56.9	273.0	9,300	240
250	49.7	275.5	5,200	52.2	271.4	6,400	54.7	263.9	7,600	250
260				50.0	261.8	5,000	52.5	254.0	6,100	260
270							50.1	243.3	4,700	270



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
270 Ft. BOOM										
80	80.5	372.4	40,900 *							80
85	79.7	371.3	40,300 *							85
90	79.0	370.2	39,800 *							90
95	78.2	369.0	39,300 *	80.9	365.9	34,600*				95
100	77.4	367.8	38,800 *	80.1	364.6	34,200*				100
105	76.6	366.4	38,300 *	79.3	363.3	33,800*				105
110	75.8	365.0	37,800 *	78.5	361.8	33,300*				110
115	75.0	363.5	37,300 *	77.7	360.3	32,900*	80.7	354.0	25,800*	115
120	74.2	362.0	36,800 *	76.9	358.8	32,500*	79.9	352.4	25,400*	120
125	73.3	360.3	36,400 *	76.1	357.1	32,000*	79.1	350.8	25,000*	125
130	72.5	358.6	35,900 *	75.3	355.4	31,600*	78.2	349.0	24,500*	130
140	70.9	354.9	32,100	73.6	351.6	30,900*	76.5	345.3	23,700*	140
150	69.2	350.9	27,800	71.9	347.6	30,100*	74.8	341.2	22,900*	150
160	67.5	346.5	24,100	70.2	343.2	26,600	73.1	336.7	22,100*	160
170	65.8	341.8	20,800	68.5	338.4	23,100	71.3	331.9	21,400*	170
180	64.1	336.7	17,900	66.8	333.3	20,100	69.6	326.7	20,800*	180
190	62.4	331.3	15,400	65.0	327.7	17,300	67.7	321.1	19,500	190
200	60.6	325.4	13,100	63.2	321.8	14,900	65.9	315.0	16,900	200
210	58.7	319.1	11,000	61.3	315.4	12,700	64.0	308.5	14,500	210
220	56.9	312.3	9,100	59.4	308.5	10,700	62.1	301.6	12,400	220
230	55.0	305.0	7,400	57.5	301.2	8,900	60.1	294.1	10,400	230
240	53.0	297.2	5,900	55.5	293.3	7,200	58.1	286.0	8,600	240
250	51.0	288.9	4,400	53.5	284.8	5,700	56.0	277.3	7,000	250
260				51.4	275.7	4,300	53.8	268.0	5,400	260
270							51.6	257.9	4,000	270



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.5	313.4	32,800 *							70
75	79.5	312.3	32,100 *							75
80	78.6	311.1	31,500 *							80
85	77.7	309.9	30,800 *							85
90	76.7	308.5	30,100 *	81.0	306.0	24,300*				90
95	75.7	307.1	29,500 *	80.0	304.6	23,800*				95
100	74.8	305.6	28,800 *	79.0	303.1	23,300*				100
105	73.8	304.0	28,200 *	78.1	301.4	22,800*				105
110	72.8	302.2	27,600 *	77.1	299.7	22,300*				110
115	71.9	300.4	27,000 *	76.1	297.9	21,800*	80.3	291.4	18,500*	115
120	70.9	298.5	26,400 *	75.1	296.0	21,400*	79.2	289.4	18,200*	120
125	69.9	296.5	25,800 *	74.1	294.0	20,900*	78.2	287.4	17,800*	125
130	68.9	294.4	25,200 *	73.1	291.9	20,500*	77.2	285.2	17,500*	130
140	66.9	289.9	24,100 *	71.1	287.4	19,700*	75.1	280.6	16,900*	140
150	64.8	284.9	23,000 *	69.0	282.5	18,900*	73.0	275.5	16,300*	150
160	62.7	279.5	22,000 *	66.9	277.0	18,100*	70.8	269.9	15,700*	160
170	60.6	273.6	21,100 *	64.7	271.1	17,500*	68.6	263.9	15,200*	170
180	58.4	267.2	20,200 *	62.5	264.7	16,800*	66.3	257.2	14,700*	180
190	56.2	260.2	19,300 *	60.3	257.7	16,200*	64.0	250.0	14,200*	190
200	53.9	252.6	18,500 *	57.9	250.1	15,600*	61.6	242.2	13,800*	200
210	51.5	244.4	17,200	55.5	241.8	15,000*	59.1	233.6	13,400*	210
220	49.0	235.4	15,400	53.0	232.7	14,500*	56.5	224.2	13,100*	220
230	46.5	225.6	13,700	50.4	222.8	14,000*	53.8	213.9	12,700*	230
240	43.8	214.8	12,200	47.7	212.0	13,200	50.9	202.5	12,400*	240
250	40.9	202.9	10,800	44.8	200.0	11,700	47.9	189.9	12,200*	250
260	37.9	189.7	9,500	41.7	186.6	10,300	44.6	175.8	11,000	260
270	34.6	174.9	8,200	38.4	171.6	9,000				270
280	31.0	158.0	7,100	34.7	154.3	7,800				280
290	26.9	138.1	6,100							290



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
70	80.8	323.6	33,000 *							70
75	79.9	322.5	32,400 *							75
80	79.0	321.4	31,700 *							80
85	78.0	320.2	31,100 *							85
90	77.1	318.9	30,400 *							90
95	76.2	317.5	29,800 *	80.3	314.9	23,900*				95
100	75.3	316.0	29,200 *	79.4	313.5	23,500*				100
105	74.3	314.5	28,600 *	78.4	311.9	23,000*				105
110	73.4	312.8	27,900 *	77.5	310.3	22,500*				110
115	72.5	311.1	27,300 *	76.5	308.5	22,100*	80.6	301.9	18,600*	115
120	71.5	309.2	26,800 *	75.6	306.7	21,600*	79.6	300.0	18,300*	120
125	70.6	307.3	26,200 *	74.6	304.8	21,200*	78.6	298.0	18,000*	125
130	69.6	305.3	25,600 *	73.7	302.7	20,700*	77.6	295.9	17,600*	130
140	67.7	300.9	24,500 *	71.7	298.4	19,900*	75.6	291.5	17,000*	140
150	65.7	296.2	23,500 *	69.7	293.6	19,200*	73.6	286.6	16,400*	150
160	63.7	291.0	22,500 *	67.7	288.4	18,400*	71.5	281.2	15,900*	160
170	61.6	285.3	21,500 *	65.6	282.7	17,700*	69.4	275.4	15,400*	170
180	59.5	279.2	20,600 *	63.5	276.6	17,100*	67.2	269.1	14,900*	180
190	57.4	272.5	19,800 *	61.4	269.9	16,500*	65.0	262.2	14,400*	190
200	55.2	265.3	18,400	59.1	262.6	15,900*	62.7	254.7	14,000*	200
210	52.9	257.4	16,400	56.9	254.8	15,300*	60.4	246.6	13,600*	210
220	50.6	248.9	14,500	54.5	246.2	14,800*	57.9	237.8	13,200*	220
230	48.2	239.7	12,800	52.0	236.9	14,100	55.4	228.1	12,900*	230
240	45.7	229.6	11,300	49.5	226.7	12,500	52.7	217.5	12,600*	240
250	43.0	218.6	9,900	46.8	215.6	11,000	49.9	205.9	11,900	250
260	40.2	206.4	8,600	43.9	203.3	9,500	46.9	192.9	10,300	260
270	37.2	192.9	7,400	40.9	189.7	8,200				270
280	34.0	177.8	6,300	37.6	174.3	7,000				280
290	30.4	160.5	5,200	34.0	156.7	5,900				290
300	26.4	140.2	4,200							300



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.2	332.8	32,600 *							75
80	79.3	331.7	32,000 *							80
85	78.4	330.5	31,300 *							85
90	77.5	329.2	30,700 *							90
95	76.6	327.9	30,100 *	80.6	325.2	24,100*				95
100	75.7	326.5	29,500 *	79.7	323.8	23,600*				100
105	74.8	325.0	28,900 *	78.8	322.3	23,200*				105
110	73.9	323.4	28,300 *	77.9	320.7	22,700*				110
115	73.0	321.7	27,700 *	77.0	319.0	22,300*	80.9	312.3	18,700*	115
120	72.1	319.9	27,100 *	76.1	317.3	21,800*	79.9	310.5	18,400*	120
125	71.2	318.0	26,500 *	75.1	315.4	21,400*	79.0	308.6	18,100*	125
130	70.2	316.1	26,000 *	74.2	313.5	21,000*	78.0	306.6	17,800*	130
140	68.4	311.9	24,900 *	72.3	309.3	20,200*	76.1	302.3	17,200*	140
150	66.5	307.3	23,900 *	70.4	304.7	19,400*	74.1	297.6	16,600*	150
160	64.5	302.3	22,900 *	68.4	299.7	18,700*	72.2	292.5	16,000*	160
170	62.6	296.8	22,000 *	66.5	294.2	18,000*	70.1	286.9	15,500*	170
180	60.6	290.9	21,100 *	64.4	288.3	17,400*	68.0	280.8	15,000*	180
190	58.5	284.6	20,200 *	62.4	281.9	16,700*	65.9	274.2	14,600*	190
200	56.4	277.7	17,900	60.2	275.0	16,200*	63.7	267.1	14,200*	200
210	54.3	270.2	15,900	58.1	267.5	15,600*	61.5	259.4	13,800*	210
220	52.1	262.1	14,000	55.8	259.4	15,100*	59.2	251.0	13,400*	220
230	49.8	253.4	12,300	53.5	250.6	13,700	56.8	241.9	13,100*	230
240	47.4	243.9	10,800	51.1	241.0	12,100	54.3	231.9	12,800*	240
250	44.9	233.5	9,400	48.6	230.6	10,500	51.6	221.1	11,500	250
260	42.3	222.2	8,100	45.9	219.2	9,100	48.9	209.1	10,000	260
270	39.5	209.8	6,900	43.1	206.6	7,800	45.9	195.9	8,600	270
280	36.6	196.0	5,800	40.2	192.7	6,600				280
290	33.4	180.6	4,700	36.9	177.0	5,500				290
300				33.3	159.0	4,400				300



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	80.5	343.0	32,800 *							75
80	79.6	341.9	32,200 *							80
85	78.8	340.8	31,600 *							85
90	77.9	339.5	31,000 *							90
95	77.0	338.2	30,400 *	80.9	335.6	24,300*				95
100	76.2	336.9	29,800 *	80.0	334.2	23,800*				100
105	75.3	335.4	29,200 *	79.2	332.7	23,300*				105
110	74.4	333.9	28,600 *	78.3	331.2	22,900*				110
115	73.5	332.2	28,000 *	77.4	329.6	22,400*				115
120	72.6	330.5	27,500 *	76.5	327.8	22,000*	80.3	321.0	18,500*	120
125	71.8	328.7	26,900 *	75.6	326.0	21,600*	79.4	319.1	18,200*	125
130	70.9	326.8	26,400 *	74.7	324.2	21,200*	78.4	317.2	17,900*	130
140	69.0	322.8	25,300 *	72.9	320.1	20,400*	76.6	313.1	17,300*	140
150	67.2	318.3	24,300 *	71.0	315.7	19,600*	74.7	308.5	16,700*	150
160	65.4	313.5	23,300 *	69.1	310.8	18,900*	72.7	303.6	16,200*	160
170	63.5	308.3	22,400 *	67.2	305.6	18,300*	70.8	298.2	15,700*	170
180	61.5	302.6	21,500 *	65.3	299.9	17,600*	68.8	292.4	15,200*	180
190	59.6	296.5	19,300	63.3	293.8	17,000*	66.8	286.1	14,800*	190
200	57.6	289.9	17,100	61.3	287.2	16,400*	64.7	279.3	14,400*	200
210	55.5	282.7	15,000	59.2	280.0	15,900*	62.5	271.9	14,000*	210
220	53.4	275.0	13,200	57.1	272.3	14,800	60.3	263.9	13,600*	220
230	51.2	266.7	11,500	54.9	263.9	13,000	58.1	255.3	13,300*	230
240	49.0	257.7	10,000	52.6	254.9	11,300	55.7	245.9	12,500	240
250	46.6	248.0	8,500	50.2	245.0	9,800	53.2	235.7	10,800	250
260	44.2	237.4	7,200	47.7	234.4	8,400	50.6	224.6	9,300	260
270	41.6	225.9	6,000	45.1	222.7	7,100	47.9	212.3	7,900	270
280	38.9	213.2	4,900	42.4	209.9	5,800	45.0	198.8	6,600	280
290				39.4	195.6	4,700				290



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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										
75	80.7	353.2	32,900 *							75
80	79.9	352.1	32,400 *							80
85	79.1	351.0	31,800 *							85
90	78.2	349.8	31,200 *							90
95	77.4	348.6	30,600 *							95
100	76.6	347.2	30,000 *	80.3	344.5	23,900*				100
105	75.7	345.8	29,500 *	79.5	343.1	23,500*				105
110	74.9	344.3	28,900 *	78.6	341.6	23,000*				110
115	74.0	342.7	28,300 *	77.8	340.0	22,600*				115
120	73.2	341.1	27,800 *	76.9	338.4	22,200*	80.6	331.4	18,600*	120
125	72.3	339.3	27,200 *	76.0	336.6	21,800*	79.7	329.6	18,300*	125
130	71.4	337.5	26,700 *	75.1	334.8	21,400*	78.8	327.8	18,000*	130
140	69.7	333.6	25,700 *	73.4	330.9	20,600*	77.0	323.8	17,400*	140
150	67.9	329.3	24,600 *	71.6	326.6	19,900*	75.2	319.4	16,900*	150
160	66.1	324.6	23,700 *	69.8	321.9	19,200*	73.3	314.6	16,300*	160
170	64.3	319.6	22,800 *	67.9	316.9	18,500*	71.4	309.4	15,800*	170
180	62.4	314.1	21,100	66.1	311.4	17,900*	69.5	303.8	15,400*	180
190	60.5	308.3	18,600	64.2	305.5	17,300*	67.5	297.8	14,900*	190
200	58.6	301.9	16,300	62.2	299.2	16,700*	65.5	291.2	14,500*	200
210	56.6	295.1	14,300	60.2	292.3	16,100	63.5	284.2	14,100*	210
220	54.6	287.7	12,400	58.2	284.9	14,100	61.4	276.6	13,800*	220
230	52.5	279.8	10,700	56.1	276.9	12,300	59.2	268.4	13,400*	230
240	50.4	271.3	9,200	53.9	268.4	10,600	57.0	259.5	11,900	240
250	48.2	262.0	7,800	51.7	259.1	9,100	54.7	249.9	10,300	250
260	45.9	252.1	6,500	49.4	249.0	7,700	52.2	239.4	8,700	260
270	43.5	241.2	5,300	46.9	238.1	6,400	49.7	228.0	7,300	270
280	41.0	229.4	4,100	44.4	226.2	5,200	47.0	215.5	6,000	280
290				41.7	213.1	4,000	44.2	201.7	4,700	290



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
240 Ft. BOOM										
80	80.2	362.3	32,600 *							80
85	79.4	361.3	32,000 *							85
90	78.6	360.1	31,400 *							90
95	77.8	358.9	30,900 *							95
100	76.9	357.6	30,300 *	80.6	354.8	24,100*				100
105	76.1	356.2	29,700 *	79.8	353.4	23,600*				105
110	75.3	354.8	29,200 *	78.9	352.0	23,200*				110
115	74.5	353.2	28,600 *	78.1	350.5	22,800*				115
120	73.6	351.6	28,100 *	77.3	348.9	22,400*	80.8	341.8	18,700*	120
125	72.8	349.9	27,500 *	76.4	347.2	22,000*	80.0	340.1	18,400*	125
130	72.0	348.2	27,000 *	75.6	345.4	21,600*	79.1	338.3	18,100*	130
140	70.3	344.4	26,000 *	73.9	341.6	20,800*	77.4	334.4	17,500*	140
150	68.6	340.2	25,000 *	72.1	337.5	20,100*	75.6	330.2	17,000*	150
160	66.8	335.7	24,000 *	70.4	333.0	19,400*	73.8	325.6	16,500*	160
170	65.1	330.8	23,100 *	68.6	328.1	18,700*	72.0	320.6	16,000*	170
180	63.3	325.6	20,300	66.8	322.8	18,100*	70.2	315.2	15,500*	180
190	61.5	319.9	17,700	65.0	317.1	17,500*	68.3	309.4	15,100*	190
200	59.6	313.8	15,400	63.1	311.0	17,000*	66.4	303.1	14,700*	200
210	57.7	307.2	13,400	61.2	304.4	15,300	64.4	296.3	14,300*	210
220	55.8	300.2	11,500	59.2	297.3	13,300	62.4	289.0	13,900*	220
230	53.8	292.6	9,800	57.2	289.7	11,500	60.3	281.2	13,000	230
240	51.7	284.5	8,300	55.2	281.5	9,900	58.2	272.7	11,200	240
250	49.6	275.7	6,900	53.0	272.7	8,300	56.0	263.6	9,600	250
260	47.5	266.3	5,600	50.8	263.2	6,900	53.7	253.8	8,000	260
270	45.2	256.0	4,400	48.5	252.9	5,600	51.3	243.0	6,600	270
280				46.2	241.8	4,400	48.8	231.4	5,300	280
290							46.2	218.6	4,000	290



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
250 Ft. BOOM										
80	80.5	372.5	32,800 *							80
85	79.7	371.5	32,200 *							85
90	78.9	370.4	31,700 *							90
95	78.1	369.2	31,100 *							95
100	77.3	367.9	30,600 *	80.9	365.1	24,200*				100
105	76.5	366.6	30,000 *	80.1	363.8	23,800*				105
110	75.7	365.2	29,400 *	79.3	362.4	23,400*				110
115	74.9	363.7	28,900 *	78.4	360.9	23,000*				115
120	74.1	362.1	28,400 *	77.6	359.3	22,600*				120
125	73.3	360.5	27,900 *	76.8	357.7	22,200*	80.3	350.6	18,500*	125
130	72.5	358.8	27,300 *	76.0	356.0	21,800*	79.4	348.8	18,200*	130
140	70.8	355.1	26,300 *	74.3	352.3	21,000*	77.8	345.1	17,700*	140
150	69.2	351.1	25,400 *	72.7	348.3	20,300*	76.0	341.0	17,100*	150
160	67.5	346.7	24,400 *	71.0	343.9	19,600*	74.3	336.5	16,600*	160
170	65.8	342.0	22,600	69.3	339.2	19,000*	72.6	331.7	16,100*	170
180	64.1	336.9	19,800	67.5	334.1	18,400*	70.8	326.5	15,700*	180
190	62.3	331.5	17,200	65.7	328.6	17,800*	69.0	320.8	15,200*	190
200	60.5	325.6	14,900	63.9	322.7	17,100	67.1	314.8	14,800*	200
210	58.7	319.3	12,900	62.1	316.4	14,900	65.2	308.3	14,500*	210
220	56.8	312.5	11,000	60.2	309.6	12,900	63.3	301.3	14,100*	220
230	54.9	305.2	9,300	58.3	302.3	11,100	61.3	293.8	12,600	230
240	53.0	297.4	7,800	56.3	294.5	9,400	59.3	285.7	10,800	240
250	51.0	289.1	6,400	54.3	286.1	7,900	57.2	277.1	9,200	250
260	48.9	280.1	5,000	52.2	277.0	6,400	55.0	267.7	7,600	260
270				50.0	267.3	5,100	52.8	257.6	6,200	270
280							50.4	246.6	4,900	280



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
260 Ft. BOOM										
80	80.7	382.7	32,900 *							80
85	80.0	381.7	32,400 *							85
90	79.2	380.6	31,900 *							90
95	78.4	379.5	31,300 *							95
100	77.6	378.3	30,800 *							100
105	76.9	377.0	30,200 *	80.3	374.1	23,900*				105
110	76.1	375.6	29,700 *	79.6	372.7	23,500*				110
115	75.3	374.1	29,200 *	78.8	371.3	23,100*				115
120	74.5	372.6	28,700 *	78.0	369.8	22,700*				120
125	73.7	371.0	28,100 *	77.2	368.2	22,300*	80.6	361.0	18,600*	125
130	73.0	369.4	27,600 *	76.4	366.5	22,000*	79.7	359.3	18,300*	130
140	71.4	365.8	26,600 *	74.8	362.9	21,200*	78.1	355.6	17,800*	140
150	69.7	361.9	25,700 *	73.2	359.1	20,500*	76.4	351.7	17,200*	150
160	68.1	357.7	24,800 *	71.5	354.8	19,800*	74.8	347.4	16,700*	160
170	66.5	353.1	21,800	69.8	350.3	19,200*	73.1	342.7	16,300*	170
180	64.8	348.2	18,900	68.2	345.3	18,600*	71.3	337.6	15,800*	180
190	63.1	342.9	16,400	66.5	340.0	18,000*	69.6	332.2	15,400*	190
200	61.4	337.2	14,100	64.7	334.4	16,400	67.8	326.4	15,000*	200
210	59.6	331.1	12,000	62.9	328.2	14,100	66.0	320.1	14,600*	210
220	57.8	324.6	10,100	61.1	321.7	12,100	64.1	313.4	14,000	220
230	56.0	317.6	8,500	59.3	314.7	10,300	62.2	306.2	12,000	230
240	54.1	310.2	6,900	57.4	307.2	8,600	60.3	298.5	10,200	240
250	52.2	302.2	5,500	55.5	299.2	7,100	58.3	290.2	8,500	250
260	50.2	293.6	4,200	53.5	290.5	5,700	56.2	281.3	7,000	260
270				51.4	281.3	4,300	54.1	271.7	5,500	270
280							51.9	261.4	4,200	280



Liftcrane Jib Capacities

2250 SERIES 2

Meets
ANSI B30.5
Requirements

New York City Code
Jib No. 132 with 20 Ft. Strut on
Boom No. 44 With Long Reach Top
209,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
360 Degree Rating

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	
270 Ft. BOOM										
80	81.0	392.9	33,100 *							80
85	80.2	391.9	32,600 *							85
90	79.5	390.9	32,100 *							90
95	78.7	389.7	31,500 *							95
100	78.0	388.6	31,000 *							100
105	77.2	387.3	30,500 *	80.6	384.4	24,100*				105
110	76.5	386.0	30,000 *	79.8	383.1	23,600*				110
115	75.7	384.5	29,400 *	79.1	381.7	23,300*				115
120	74.9	383.1	28,900 *	78.3	380.2	22,900*				120
125	74.2	381.5	28,400 *	77.5	378.6	22,500*	80.8	371.4	18,700*	125
130	73.4	379.9	27,900 *	76.7	377.0	22,100*	80.0	369.7	18,400*	130
140	71.9	376.4	26,900 *	75.2	373.6	21,400*	78.4	366.2	17,900*	140
150	70.3	372.6	26,000 *	73.6	369.8	20,700*	76.8	362.3	17,400*	150
160	68.7	368.6	24,300	72.0	365.7	20,000*	75.2	358.2	16,900*	160
170	67.1	364.1	21,000	70.4	361.3	19,400*	73.6	353.6	16,400*	170
180	65.5	359.4	18,100	68.8	356.5	18,800*	71.9	348.8	16,000*	180
190	63.9	354.2	15,600	67.1	351.4	18,200*	70.2	343.5	15,500*	190
200	62.2	348.8	13,300	65.4	345.9	15,700	68.5	337.9	15,100*	200
210	60.5	342.9	11,200	63.7	340.0	13,500	66.7	331.8	14,800*	210
220	58.8	336.6	9,400	62.0	333.7	11,400	64.9	325.4	13,400	220
230	57.0	329.9	7,700	60.2	326.9	9,600	63.1	318.5	11,400	230
240	55.2	322.7	6,100	58.4	319.7	7,900	61.2	311.0	9,600	240
250	53.4	315.0	4,700	56.5	312.0	6,400	59.3	303.1	7,900	250
260				54.6	303.8	5,000	57.3	294.6	6,300	260
270							55.3	285.5	4,900	270