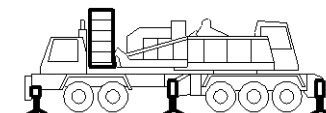


Liftcrane Jib Capacities

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**

Meets
ANSI B30.5
Requirements



LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8063-A**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 85% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (*).

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc., beneath boom and jib point sheaves, is considered part of the 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 outriggers fully extended (22 Ft. 8 in.) and set. Refer to operators manual for outrigger positioning. Radii less than 32 Ft. not recommended when lifting over front of truck. Minimum boom angle over truck cab is 24 degrees.

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

Refer to boom rigging **No. 192043**, jib assembly **No. 179331**, Wire Rope Specification chart **No. 7973-A** and Operating

Range Diagram chart **No. 7974-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to operators manual for operating guidelines.

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

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

MACHINE EQUIPMENT: Machine equipped with Manitowoc 10 x 6 carrier, 277 in. wheel base, 117 in. front axle track, 100 in. rear axle track, 14.00 x 24 tires, 96 in. front outriggers, 70 in. rear outriggers, two 12 in. boom hoist cylinders, 26 Ft. mast, two boom support straps, 95,400 Lb. crane counterweight and without front bumper counterweight.

Maximum capacity on 26 mm or 1 in. wire rope is 29,500 Lbs. per line (20,000 Lbs. when auxiliary drum is used).

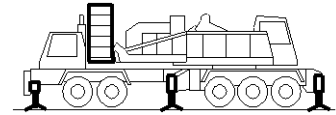
Deduct

Deduct 1,050 Lbs. from Jib Capacities when
Boom Butt is Equipped with Auxiliary Drum.

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**



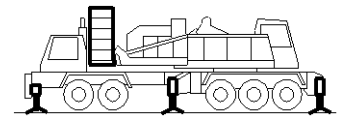
Maximum Boom and Jib Lengths Lifted Unassisted On Outriggers						
Over Rear of Outriggers		Over Side of Fully Extended Outriggers		Over Side of Partially Extended Outriggers		Over Side of Fully Retracted Outriggers
Boom Length	Jib No. 134	Boom Length	Jib No. 134	Boom Length	Jib No. 134	Boom Length
95,400 Lb. Crane Counterweight + 25,000 Lb. Front Bumper Cwt.						
(a) 270 Ft.	---	220 Ft.	---	Not Allowed		Not Allowed
(b) 260 Ft.	---	210 Ft.	---			
250 Ft.	---	200 Ft.	30 Ft.			
240 Ft.	30 Ft.	190 Ft.	60 Ft.			
230 Ft.	50 Ft.	180 Ft.	80 Ft.			
220 Ft.	80 Ft.					
95,400 Lb. Crane Counterweight						
(c) 240 Ft.	---	220 Ft.	---	Not Allowed		Not Allowed
230 Ft.	---	210 Ft.	---			
220 Ft.	---	200 Ft.	30 Ft.			
210 Ft.	40 Ft.	190 Ft.	60 Ft.			
200 Ft.	70 Ft.	180 Ft.	80 Ft.			
190 Ft.	80 Ft.					
78,400 Lb. Crane Counterweight						
220 Ft.	---	200 Ft.	---	180 Ft.	---	Not Allowed
210 Ft.	---	190 Ft.	---	170 Ft.	---	
200 Ft.	30 Ft.	180 Ft.	50 Ft.	160 Ft.	40 Ft.	
190 Ft.	60 Ft.	170 Ft.	70 Ft.	150 Ft.	70 Ft.	
180 Ft.	80 Ft.	160 Ft.	80 Ft.	140 Ft.	80 Ft.	
61,400 Lb. Crane Counterweight						
200 Ft.	---	180 Ft.	---	160 Ft.	---	Not Allowed
190 Ft.	---	170 Ft.	30 Ft.	150 Ft.	---	
180 Ft.	40 Ft.	160 Ft.	50 Ft.	140 Ft.	50 Ft.	
170 Ft.	70 Ft.	150 Ft.	70 Ft.	130 Ft.	80 Ft.	
160 Ft.	80 Ft.	140 Ft.	80 Ft.			
44,400 Lb. Crane Counterweight						
180 Ft.	---	160 Ft.	---	140 Ft.	---	Not Allowed
170 Ft.	---	150 Ft.	30 Ft.	130 Ft.	30 Ft.	
160 Ft.	40 Ft.	140 Ft.	60 Ft.	120 Ft.	60 Ft.	
150 Ft.	70 Ft.	130 Ft.	80 Ft.	110 Ft.	80 Ft.	
140 Ft.	80 Ft.					
Load block, hook and weight ball on ground at start. (a) Upper boom point and auxiliary drum cannot be used on 270 Ft. boom. (b) Upper boom point cannot be used on 260 Ft. boom over rear. (c) Upper boom point cannot be used on 240 Ft. boom over rear.						

Maximum Boom and Jib Lengths Lifted Unassisted On Rubber		
Over Rear		Over Side
Boom Length	Jib No. 134	Boom Length
95,400 Lb. Crane Counterweight + 25,000 Lb. Front Bumper Cwt.		
Not Allowed		
95,400 Lb. Crane Counterweight		
150 Ft. 140 Ft. 130 Ft. 120 Ft. 110 Ft.	--- --- 40 Ft. 70 Ft. 80 Ft.	Not Allowed
78,400 Lb. Crane Counterweight		
130 Ft. 120 Ft. 110 Ft. 100 Ft.	--- 30 Ft. 50 Ft. 80 Ft.	Not Allowed
61,400 Lb. Crane Counterweight		
120 Ft. 110 Ft. 100 Ft.	--- --- 40 Ft.	Not Allowed
44,400 Lb. Crane Counterweight		
100 Ft.	---	Not Allowed
Load block, hook and weight ball on ground at start.		

Liftcrane Jib Capacities

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**

Meets
ANSI B30.5
Requirements



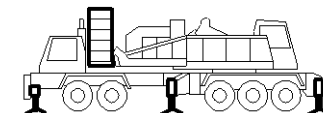
Maximum Boom and Jib Lengths Lifted Unassisted On Outriggers						
Over Rear of Outriggers		Over Side of Fully Extended Outriggers		Over Side of Partially Extended Outriggers		Over Side of Fully Retracted Outriggers
Boom Length	Jib No. 134	Boom Length	Jib No. 134	Boom Length	Jib No. 134	Boom Length
27,400 Lb. Crane Counterweight						
160 Ft.	---	140 Ft.	---	120 Ft.	---	70 Ft.
150 Ft.	---	130 Ft.	30 Ft.	110 Ft.	---	
140 Ft.	50 Ft.	120 Ft.	60 Ft.	100 Ft.	50 Ft.	
130 Ft.	80 Ft.	110 Ft.	80 Ft.			
10,400 Lb. Crane Counterweight						
140 Ft.	---	120 Ft.	---	100 Ft.	---	42.5 Ft.
130 Ft.	---	110 Ft.	---			
120 Ft.	50 Ft.	100 Ft.	50 Ft.			
110 Ft.	70 Ft.					
100 Ft.	80 Ft.					
0 Lb. Crane Counterweight						
130 Ft.	---	100 Ft.	---	80 Ft.	---	Not Allowed
120 Ft.	---					
110 Ft.	40 Ft.					
100 Ft.	60 Ft.					
Load block, hook and weight ball on ground at start.						

Maximum Boom and Jib Lengths Lifted Unassisted On Rubber		
Over Rear		Over Side
Boom Length	Jib No. 134	Boom Length
27,400 Lb. Crane Counterweight		
80 Ft.	---	Not Allowed
10,400 Lb. Crane Counterweight		
60 Ft.	---	42.5 Ft.
0 Lb. Crane Counterweight		
42.5 Ft.	---	Not Allowed
Load block, hook and weight ball on ground at start.		

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



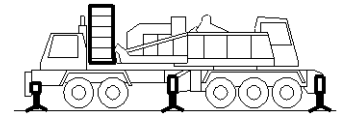
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
100 Ft. BOOM										
30	79.6	138.6	59,000 *							30
35	77.4	137.5	59,000 *	79.6	136.7	59,000*				35
40	75.1	136.2	59,000 *	77.4	135.4	58,600*	79.7	133.6	46,600*	40
45	72.8	134.6	59,000 *	75.1	133.8	57,500*	77.4	132.0	44,300*	45
50	70.5	132.9	59,000 *	72.8	132.1	56,600*	75.0	130.2	42,200*	50
55	68.2	130.9	58,600 *	70.4	130.1	55,700*	72.7	128.2	40,400*	55
60	65.8	128.7	57,500 *	68.0	127.8	54,800*	70.2	125.9	38,700*	60
65	63.4	126.2	56,400 *	65.6	125.3	54,100*	67.8	123.3	37,200*	65
70	60.9	123.4	55,200	63.1	122.5	53,400*	65.2	120.5	35,900*	70
75	58.4	120.3	49,800	60.6	119.4	50,600	62.6	117.4	34,700*	75
80	55.8	117.0	45,200	57.9	116.0	46,000	59.9	113.9	33,600*	80
85	53.1	113.2	41,300	55.2	112.3	41,900	57.1	110.1	32,500*	85
90	50.3	109.1	37,800	52.4	108.1	38,400	54.2	105.8	31,600*	90
100	44.3	99.5	32,000	46.3	98.4	32,500	48.0	95.8	30,100*	100
110	37.5	87.5	27,400	39.4	86.2	27,700	40.9	83.2	28,000	110
120	29.4	71.7	23,500	31.1	70.0	23,800	32.2	66.2	23,900	120
130	18.1	47.6	20,200	19.3	45.0	20,300				130

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

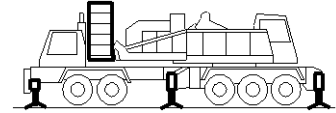
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
30	80.3	148.8	59,000 *							30
35	78.3	147.8	59,000 *	80.4	147.0	59,000*				35
40	76.2	146.6	59,000 *	78.3	145.8	58,800*	80.5	143.9	47,300*	40
45	74.1	145.1	59,000 *	76.2	144.3	57,900*	78.3	142.5	45,100*	45
50	72.0	143.5	59,000 *	74.1	142.7	56,900*	76.2	140.8	43,100*	50
55	69.8	141.7	59,000 *	71.9	140.8	56,100*	74.0	139.0	41,300*	55
60	67.6	139.6	58,300 *	69.7	138.8	55,300*	71.8	136.9	39,700*	60
65	65.4	137.3	57,200 *	67.5	136.5	54,500*	69.5	134.5	38,200*	65
70	63.2	134.8	54,900	65.2	133.9	53,800*	67.2	132.0	36,900*	70
75	60.9	132.1	49,600	62.9	131.2	50,400	64.8	129.1	35,700*	75
80	58.5	129.0	45,000	60.5	128.1	45,700	62.4	126.0	34,500*	80
85	56.1	125.7	41,000	58.1	124.7	41,700	59.9	122.6	33,500*	85
90	53.6	122.0	37,500	55.6	121.0	38,100	57.4	118.8	32,600*	90
100	48.3	113.6	31,700	50.2	112.5	32,200	51.9	110.1	31,000*	100
110	42.6	103.4	27,100	44.4	102.2	27,500	45.9	99.5	27,800	110
120	36.1	90.7	23,300	37.8	89.3	23,600	39.1	86.2	23,800	120
130	28.3	74.1	20,100	29.8	72.4	20,300	30.7	68.4	20,400	130
140	17.4	49.1	17,300	18.5	46.3	17,400				140

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



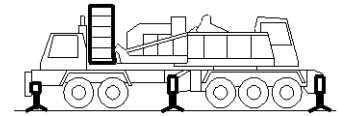
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
120 Ft. BOOM										
30	81.0	159.0	59,000 *							30
35	79.0	158.0	59,000 *	81.0	157.2	59,000*				35
40	77.1	156.9	59,000 *	79.1	156.1	59,000*				40
45	75.2	155.6	59,000 *	77.1	154.7	58,100*	79.1	152.9	45,800*	45
50	73.2	154.0	59,000 *	75.2	153.2	57,200*	77.1	151.3	43,900*	50
55	71.2	152.3	59,000 *	73.2	151.5	56,300*	75.1	149.6	42,200*	55
60	69.2	150.5	58,800 *	71.1	149.6	55,600*	73.1	147.7	40,600*	60
65	67.2	148.4	57,800 *	69.1	147.5	54,800*	71.0	145.5	39,100*	65
70	65.1	146.0	54,900	67.0	145.2	54,200*	68.9	143.2	37,800*	70
75	63.0	143.5	49,500	64.9	142.6	50,400	66.7	140.6	36,600*	75
80	60.8	140.7	44,900	62.7	139.8	45,700	64.5	137.7	35,500*	80
85	58.6	137.7	41,000	60.5	136.7	41,700	62.2	134.6	34,400*	85
90	56.4	134.4	37,500	58.2	133.4	38,100	59.9	131.2	33,500*	90
100	51.6	126.8	31,700	53.5	125.8	32,200	55.1	123.5	31,800*	100
110	46.6	117.9	27,100	48.4	116.8	27,500	49.9	114.2	27,900	110
120	41.1	107.1	23,300	42.8	105.9	23,600	44.1	103.0	23,900	120
130	34.8	93.8	20,100	36.4	92.4	20,400	37.5	89.1	20,600	130
140	27.3	76.5	17,400	28.7	74.7	17,600	29.5	70.5	17,700	140
150	16.8	50.5	15,000	17.7	47.5	15,100				150

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

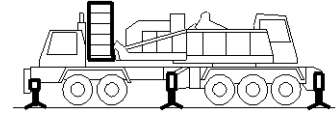
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	79.7	168.2	59,000 *							35
40	77.9	167.2	59,000 *	79.8	166.3	59,000*				40
45	76.1	165.9	59,000 *	78.0	165.1	58,200*	79.8	163.2	46,500*	45
50	74.3	164.5	59,000 *	76.1	163.7	57,300*	78.0	161.8	44,600*	50
55	72.4	162.9	59,000 *	74.2	162.1	56,500*	76.1	160.2	42,900*	55
60	70.5	161.2	59,000 *	72.4	160.3	55,800*	74.2	158.4	41,400*	60
65	68.6	159.2	58,200 *	70.5	158.4	55,100*	72.3	156.4	39,900*	65
70	66.7	157.1	54,600	68.5	156.2	54,400*	70.3	154.2	38,600*	70
75	64.8	154.7	49,200	66.6	153.8	50,100	68.3	151.8	37,400*	75
80	62.8	152.2	44,600	64.6	151.2	45,400	66.3	149.2	36,300*	80
85	60.8	149.4	40,600	62.5	148.4	41,300	64.2	146.3	35,300*	85
90	58.7	146.3	37,100	60.4	145.4	37,800	62.1	143.2	34,300*	90
100	54.4	139.5	31,300	56.1	138.5	31,900	57.7	136.2	32,400	100
110	49.9	131.5	26,700	51.6	130.4	27,200	53.1	128.0	27,600	110
120	45.0	122.0	22,900	46.7	120.8	23,300	48.0	118.2	23,600	120
130	39.7	110.7	19,700	41.3	109.4	20,000	42.5	106.4	20,300	130
140	33.6	96.8	17,000	35.1	95.3	17,300	36.1	91.8	17,400	140
150	26.4	78.8	14,700	27.7	76.9	14,800	28.3	72.5	14,900	150
160	16.2	51.9	12,600	17.1	48.7	12,600				160

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



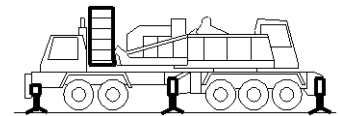
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
35	80.3	178.4	59,000 *							35
40	78.6	177.4	59,000 *	80.4	176.6	59,000*				40
45	76.9	176.2	59,000 *	78.7	175.4	58,200*	80.5	173.5	47,100*	45
50	75.2	174.9	59,000 *	76.9	174.1	57,400*	78.7	172.2	45,300*	50
55	73.5	173.4	59,000 *	75.2	172.6	56,600*	76.9	170.7	43,600*	55
60	71.7	171.8	59,000 *	73.4	170.9	55,900*	75.2	169.0	42,100*	60
65	69.9	170.0	58,500 *	71.7	169.1	55,300*	73.4	167.1	40,700*	65
70	68.2	168.0	54,200	69.9	167.1	53,400*	71.5	165.1	39,400*	70
75	66.3	165.8	48,800	68.0	164.9	49,500*	69.7	162.9	38,200*	75
80	64.5	163.4	44,200	66.2	162.5	45,100	67.8	160.4	37,100*	80
85	62.6	160.8	40,200	64.3	159.9	41,000	65.9	157.8	36,100*	85
90	60.7	158.0	36,700	62.4	157.1	37,500	64.0	155.0	35,100*	90
100	56.8	151.8	30,900	58.4	150.8	31,600	59.9	148.5	32,100	100
110	52.7	144.4	26,300	54.3	143.4	26,800	55.7	141.1	27,300	110
120	48.3	135.9	22,500	49.9	134.8	23,000	51.2	132.3	23,300	120
130	43.6	126.0	19,400	45.1	124.8	19,700	46.4	122.0	20,000	130
140	38.4	114.1	16,700	39.9	112.8	17,000	41.0	109.7	17,200	140
150	32.6	99.7	14,300	34.0	98.1	14,600	34.9	94.5	14,700	150
160	25.6	81.0	12,300	26.8	79.1	12,400	27.3	74.4	12,500	160
170	15.7	53.2	10,500	16.5	49.9	10,500				170

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

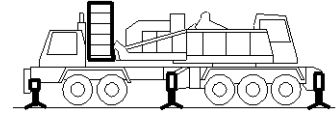
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
35	80.9	188.6	59,000 *							35
40	79.3	187.6	59,000 *	80.9	186.8	58,700*				40
45	77.7	186.5	59,000 *	79.3	185.7	58,000*	81.0	183.8	47,700*	45
50	76.0	185.3	59,000 *	77.7	184.4	57,200*	79.4	182.5	45,900*	50
55	74.4	183.9	59,000 *	76.0	183.0	56,500*	77.7	181.1	44,300*	55
60	72.8	182.3	59,000 *	74.4	181.5	55,800*	76.0	179.5	42,800*	60
65	71.1	180.6	58,500 *	72.7	179.8	55,100*	74.3	177.8	41,400*	65
70	69.4	178.8	53,700	71.0	177.9	54,400*	72.6	175.9	40,200*	70
75	67.7	176.7	48,300	69.3	175.8	49,300	70.9	173.8	39,000*	75
80	66.0	174.5	43,600	67.6	173.6	44,600	69.1	171.5	37,900*	80
85	64.3	172.1	39,600	65.8	171.2	40,500	67.4	169.1	36,800*	85
90	62.5	169.5	36,100	64.1	168.6	36,900	65.6	166.4	35,900*	90
100	58.8	163.7	30,300	60.4	162.7	31,000	61.9	160.5	31,600	100
110	55.1	157.0	25,700	56.6	156.0	26,200	58.0	153.7	26,800	110
120	51.1	149.2	21,900	52.6	148.2	22,400	53.9	145.7	22,800	120
130	46.9	140.3	18,700	48.3	139.1	19,100	49.6	136.5	19,500	130
140	42.3	129.8	16,000	43.7	128.6	16,300	44.9	125.7	16,600	140
150	37.3	117.5	13,700	38.7	116.1	14,000	39.7	112.9	14,200	150
160	31.6	102.5	11,700	32.9	100.8	11,900	33.7	97.1	12,000	160
170	24.8	83.2	9,900	25.9	81.1	10,000				170
180	15.2	54.5	8,200	15.9	51.0	8,300				180

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



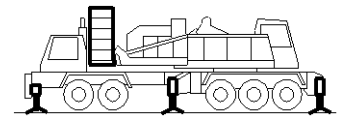
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
40	79.8	197.8	59,000 *							40
45	78.3	196.8	59,000 *	79.9	195.9	57,800*				45
50	76.8	195.6	59,000 *	78.3	194.8	57,100*	79.9	192.8	46,500*	50
55	75.2	194.3	59,000 *	76.8	193.4	56,400*	78.4	191.5	44,900*	55
60	73.7	192.8	59,000 *	75.2	192.0	55,700*	76.8	190.0	43,400*	60
65	72.1	191.2	58,500 *	73.7	190.3	55,000*	75.2	188.4	42,100*	65
70	70.5	189.5	53,300	72.1	188.6	52,600*	73.6	186.6	40,800*	70
75	68.9	187.5	47,900	70.5	186.6	48,500*	72.0	184.6	39,700*	75
80	67.3	185.4	43,300	68.8	184.5	44,300	70.3	182.5	38,600*	80
85	65.7	183.2	39,200	67.2	182.3	40,200	68.7	180.2	37,600*	85
90	64.0	180.8	35,700	65.5	179.8	36,600	67.0	177.7	36,600*	90
100	60.6	175.3	29,900	62.1	174.4	30,600	63.5	172.2	31,300	100
110	57.1	169.1	25,300	58.6	168.1	25,900	59.9	165.9	26,400	110
120	53.5	162.0	21,500	54.9	161.0	22,000	56.2	158.6	22,500	120
130	49.6	153.8	18,300	51.0	152.7	18,700	52.3	150.2	19,100	130
140	45.5	144.4	15,600	46.9	143.3	16,000	48.1	140.6	16,300	140
150	41.1	133.6	13,300	42.5	132.3	13,600	43.5	129.3	13,900	150
160	36.3	120.7	11,300	37.6	119.3	11,500	38.5	116.0	11,700	160
170	30.8	105.2	9,500	32.0	103.5	9,700	32.7	99.6	9,800	170
180	24.1	85.3	7,900	25.2	83.1	8,000				180
190	14.8	55.7	6,400							190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

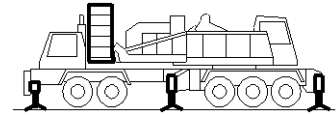
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
40	80.3	208.0	59,000 *							40
45	78.9	207.0	59,000 *	80.4	206.2	57,600*				45
50	77.4	205.9	59,000 *	78.9	205.0	56,900*	80.4	203.1	47,000*	50
55	76.0	204.7	59,000 *	77.5	203.8	56,200*	79.0	201.8	45,500*	55
60	74.5	203.3	59,000 *	76.0	202.4	55,600*	77.5	200.4	44,000*	60
65	73.0	201.7	58,500 *	74.5	200.9	53,900*	76.0	198.9	42,700*	65
70	71.5	200.1	53,100	73.0	199.2	50,100*	74.5	197.2	41,500*	70
75	70.0	198.3	47,700	71.5	197.4	45,700*	72.9	195.3	40,300*	75
80	68.5	196.3	43,100	70.0	195.4	42,200*	71.4	193.3	39,200*	80
85	67.0	194.2	39,100	68.4	193.3	39,000*	69.8	191.2	37,100*	85
90	65.4	191.9	35,600	66.8	191.0	36,200*	68.2	188.9	34,400*	90
100	62.2	186.8	29,700	63.7	185.9	30,500	65.0	183.7	30,100*	100
110	59.0	181.0	25,100	60.4	180.0	25,700	61.7	177.8	26,300	110
120	55.6	174.4	21,300	56.9	173.4	21,800	58.2	171.0	22,300	120
130	52.0	166.9	18,100	53.4	165.8	18,600	54.6	163.4	19,000	130
140	48.3	158.3	15,400	49.6	157.2	15,800	50.8	154.6	16,200	140
150	44.3	148.5	13,100	45.6	147.3	13,500	46.7	144.5	13,800	150
160	40.0	137.2	11,100	41.3	135.9	11,400	42.3	132.8	11,600	160
170	35.3	123.9	9,400	36.5	122.4	9,600	37.4	119.0	9,800	170
180	30.0	107.8	7,800	31.1	106.1	8,000	31.7	102.1	8,100	180
190	23.5	87.3	6,400	24.5	85.1	6,500				190
200	14.4	56.9	5,100							200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



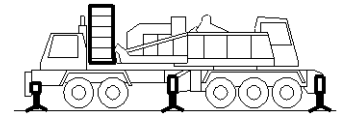
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
40	80.8	218.2	59,000 *							40
45	79.4	217.2	59,000 *	80.9	216.4	57,300*				45
50	78.0	216.2	59,000 *	79.5	215.3	56,700*	80.9	213.3	47,500*	50
55	76.7	215.0	59,000 *	78.1	214.1	55,800*	79.5	212.1	46,000*	55
60	75.3	213.7	59,000 *	76.7	212.8	55,400*	78.1	210.8	44,600*	60
65	73.9	212.2	58,400 *	75.3	211.3	54,900*	76.7	209.3	43,300*	65
70	72.4	210.6	52,800	73.8	209.7	50,800*	75.2	207.7	42,100*	70
75	71.0	208.9	47,300	72.4	208.0	46,900*	73.8	206.0	40,900*	75
80	69.6	207.1	42,700	71.0	206.2	43,100*	72.3	204.1	39,900*	80
85	68.1	205.0	38,700	69.5	204.1	39,600	70.8	202.1	37,800*	85
90	66.7	202.9	35,200	68.0	202.0	36,100	69.4	199.9	35,000*	90
100	63.7	198.1	29,300	65.0	197.2	30,100	66.3	195.0	30,600*	100
110	60.6	192.7	24,700	61.9	191.7	25,300	63.2	189.5	26,000	110
120	57.4	186.5	20,800	58.7	185.5	21,400	60.0	183.2	22,000	120
130	54.1	179.5	17,700	55.4	178.5	18,200	56.6	176.1	18,600	130
140	50.7	171.6	15,000	52.0	170.5	15,400	53.1	168.0	15,800	140
150	47.1	162.6	12,700	48.3	161.5	13,100	49.4	158.8	13,400	150
160	43.2	152.4	10,700	44.4	151.2	11,000	45.4	148.3	11,300	160
170	39.0	140.7	8,900	40.2	139.3	9,200	41.1	136.2	9,400	170
180	34.4	126.9	7,300	35.6	125.4	7,600	36.3	121.9	7,700	180
190	29.2	110.4	5,900	30.3	108.6	6,100	30.8	104.5	6,200	190
200	22.9	89.3	4,700	23.8	87.0	4,800				200
210	14.1	58.1	3,500							210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

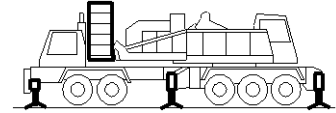
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	79.9	227.4	59,000 *							45
50	78.6	226.4	59,000 *	80.0	225.5	56,400*				50
55	77.3	225.3	59,000 *	78.6	224.4	55,800*	80.0	222.4	46,500*	55
60	75.9	224.0	59,000 *	77.3	223.1	55,200*	78.7	221.2	45,100*	60
65	74.6	222.6	56,700 *	75.9	221.8	54,700*	77.3	219.8	43,800*	65
70	73.3	221.1	52,400 *	74.6	220.2	51,400*	75.9	218.2	42,600*	70
75	71.9	219.5	47,000	73.2	218.6	47,400*	74.6	216.6	41,500*	75
80	70.5	217.7	42,300	71.9	216.8	43,400	73.2	214.8	40,500*	80
85	69.2	215.8	38,300	70.5	214.9	39,300	71.8	212.9	38,300*	85
90	67.8	213.8	34,800	69.1	212.9	35,700	70.4	210.8	35,700*	90
100	64.9	209.3	28,900	66.2	208.3	29,700	67.5	206.2	30,500	100
110	62.0	204.1	24,200	63.3	203.2	24,900	64.5	201.0	25,600	110
120	59.1	198.3	20,400	60.3	197.3	21,000	61.5	195.1	21,600	120
130	56.0	191.8	17,200	57.2	190.8	17,800	58.4	188.4	18,300	130
140	52.8	184.5	14,600	54.0	183.4	15,000	55.1	180.9	15,500	140
150	49.4	176.2	12,200	50.6	175.1	12,700	51.7	172.5	13,000	150
160	45.9	166.9	10,200	47.1	165.7	10,600	48.1	162.9	10,900	160
170	42.2	156.3	8,500	43.3	155.0	8,800	44.2	152.1	9,000	170
180	38.1	144.1	6,900	39.2	142.7	7,200	40.0	139.5	7,400	180
190	33.6	129.9	5,500	34.7	128.4	5,700	35.4	124.8	5,900	190
200	28.5	112.9	4,300	29.5	111.1	4,400	30.0	106.8	4,500	200
210	22.4	91.2	3,100	23.2	88.9	3,200				210
220	13.7	59.2	2,000							220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



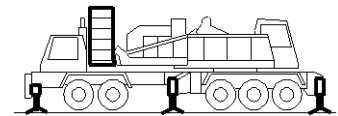
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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										
45	80.4	237.6	59,000 *							45
50	79.1	236.6	59,000 *	80.4	235.7	56,100*				50
55	77.8	235.5	59,000 *	79.1	234.7	55,500*	80.4	232.7	46,900*	55
60	76.6	234.3	58,700 *	77.9	233.5	55,000*	79.2	231.5	45,600*	60
65	75.3	233.0	54,700 *	76.6	232.1	54,000*	77.9	230.1	44,300*	65
70	74.0	231.6	50,400 *	75.3	230.7	49,500*	76.6	228.7	43,200*	70
75	72.7	230.0	46,300 *	74.0	229.1	45,500*	75.3	227.1	42,100*	75
80	71.4	228.4	41,900	72.7	227.5	42,000*	73.9	225.4	40,300*	80
85	70.1	226.5	37,800	71.4	225.6	38,600*	72.6	223.6	37,200*	85
90	68.8	224.6	34,300	70.0	223.7	35,300	71.3	221.6	34,500*	90
100	66.1	220.3	28,500	67.3	219.4	29,300	68.5	217.3	29,700*	100
110	63.3	215.5	23,800	64.6	214.5	24,500	65.8	212.3	25,200	110
120	60.5	210.0	20,000	61.8	209.0	20,600	62.9	206.8	21,200	120
130	57.6	203.8	16,800	58.8	202.8	17,300	60.0	200.5	17,900	130
140	54.6	197.0	14,100	55.8	195.9	14,600	56.9	193.5	15,000	140
150	51.5	189.3	11,800	52.7	188.2	12,200	53.7	185.7	12,600	150
160	48.3	180.7	9,800	49.4	179.5	10,200	50.4	176.9	10,500	160
170	44.8	171.0	8,000	46.0	169.8	8,300	46.9	167.0	8,600	170
180	41.2	160.0	6,400	42.3	158.7	6,700	43.1	155.7	7,000	180
190	37.2	147.5	5,100	38.3	146.0	5,300	39.0	142.7	5,500	190
200	32.9	132.9	3,800	33.9	131.3	4,000	34.5	127.5	4,100	200
210	27.9	115.3	2,700	28.8	113.5	2,800	29.3	109.1	2,900	210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



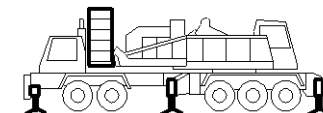
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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										
45	80.8	247.7	59,000 *							45
50	79.6	246.8	59,000 *	80.8	245.9	55,400*				50
55	78.3	245.8	58,700 *	79.6	244.9	54,800*	80.9	242.9	46,100*	55
60	77.1	244.6	57,400 *	78.4	243.8	52,300*	79.6	241.8	44,300*	60
65	75.9	243.4	54,200 *	77.1	242.5	49,400*	78.4	240.5	42,500*	65
70	74.7	242.0	51,100 *	75.9	241.1	46,900*	77.1	239.1	40,800*	70
75	73.5	240.5	46,200	74.7	239.6	43,100*	75.9	237.6	39,300*	75
80	72.2	238.9	41,600	73.4	238.0	39,500*	74.6	236.0	36,700*	80
85	71.0	237.2	37,500	72.2	236.3	36,500*	73.4	234.2	34,100*	85
90	69.7	235.3	34,000	70.9	234.4	33,800*	72.1	232.3	31,600*	90
100	67.1	231.3	28,100	68.3	230.3	29,000	69.5	228.2	27,500*	100
110	64.5	226.6	23,400	65.7	225.7	24,200	66.9	223.5	24,000*	110
120	61.9	221.5	19,600	63.0	220.5	20,300	64.2	218.3	20,900	120
130	59.1	215.7	16,400	60.3	214.7	17,000	61.4	212.4	17,600	130
140	56.3	209.2	13,700	57.5	208.2	14,300	58.5	205.8	14,800	140
150	53.4	202.0	11,400	54.5	200.9	11,900	55.5	198.5	12,300	150
160	50.4	194.0	9,400	51.5	192.8	9,800	52.5	190.3	10,200	160
170	47.2	185.0	7,700	48.3	183.8	8,000	49.2	181.1	8,300	170
180	43.8	175.0	6,100	44.9	173.7	6,400	45.8	170.9	6,700	180
190	40.3	163.7	4,700	41.3	162.3	5,000	42.1	159.2	5,200	190
200	36.4	150.7	3,500	37.4	149.3	3,700	38.1	145.9	3,900	200
210	32.1	135.7	2,400	33.1	134.1	2,600	33.7	130.3	2,700	210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



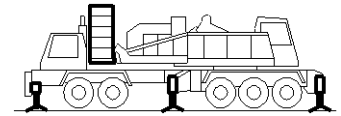
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
100 Ft. BOOM										
30	80.9	148.8	53,500 *							30
35	78.9	147.7	52,000 *							35
40	76.8	146.5	50,600 *	79.6	145.4	45,900*				40
45	74.7	145.1	49,300 *	77.5	144.0	44,900*	80.4	141.6	37,500*	45
50	72.6	143.4	48,100 *	75.4	142.3	43,900*	78.2	140.0	35,800*	50
55	70.4	141.6	46,900 *	73.2	140.5	43,000*	76.0	138.1	34,200*	55
60	68.3	139.6	45,800 *	71.0	138.4	42,200*	73.8	136.0	32,800*	60
65	66.1	137.3	44,800 *	68.8	136.1	41,500*	71.5	133.6	31,500*	65
70	63.8	134.7	43,800 *	66.5	133.6	40,800*	69.2	131.0	30,300*	70
75	61.5	132.0	43,000 *	64.2	130.8	40,100*	66.8	128.2	29,200*	75
80	59.1	128.9	42,100 *	61.8	127.7	39,500*	64.4	125.0	28,300*	80
85	56.7	125.6	41,400 *	59.3	124.3	37,800*	61.9	121.6	27,400*	85
90	54.2	121.9	38,600	56.8	120.6	36,100*	59.3	117.8	26,600*	90
100	48.9	113.5	32,700	51.5	112.1	33,300*	53.8	109.0	25,200*	100
110	43.2	103.3	28,100	45.6	101.7	28,600	47.7	98.3	24,000*	110
120	36.7	90.6	24,200	39.0	88.8	24,600	40.8	84.7	23,100*	120
130	28.8	74.0	21,000	30.9	71.7	21,300	32.2	66.5	21,400	130
140	17.9	48.9	18,200	19.4	45.0	18,300				140

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

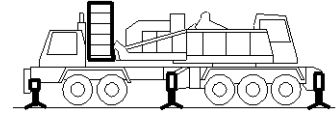
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
35	79.6	158.0	52,600 *							35
40	77.7	156.8	51,200 *	80.3	155.7	46,200*				40
45	75.7	155.5	49,900 *	78.4	154.4	45,300*				45
50	73.8	154.0	48,700 *	76.4	152.9	44,400*	79.1	150.4	36,300*	50
55	71.8	152.3	47,600 *	74.4	151.2	43,500*	77.0	148.7	34,800*	55
60	69.8	150.4	46,600 *	72.4	149.2	42,700*	75.0	146.8	33,400*	60
65	67.7	148.3	45,600 *	70.3	147.1	42,000*	72.9	144.6	32,200*	65
70	65.7	146.0	44,600 *	68.2	144.8	41,300*	70.7	142.2	31,000*	70
75	63.5	143.4	43,700 *	66.1	142.2	40,600*	68.6	139.6	30,000*	75
80	61.4	140.6	42,900 *	63.9	139.4	40,000*	66.3	136.7	29,000*	80
85	59.2	137.6	41,700	61.7	136.3	39,500*	64.1	133.6	28,100*	85
90	56.9	134.3	38,200	59.4	133.0	37,800*	61.7	130.2	27,300*	90
100	52.2	126.7	32,400	54.6	125.4	33,100	56.8	122.4	25,900*	100
110	47.2	117.8	27,800	49.5	116.3	28,300	51.6	113.0	24,700*	110
120	41.6	107.0	24,000	43.9	105.3	24,400	45.8	101.7	23,700*	120
130	35.3	93.7	20,700	37.5	91.7	21,100	39.1	87.5	21,300	130
140	27.8	76.3	18,000	29.7	73.9	18,200	30.7	68.4	18,400	140
150	17.3	50.2	15,600	18.5	46.1	15,700				150

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



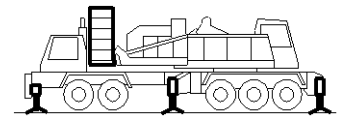
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
120 Ft. BOOM										
35	80.3	168.2	53,100 *							35
40	78.5	167.1	51,800 *	80.9	166.0	46,500*				40
45	76.7	165.9	50,500 *	79.1	164.7	45,600*				45
50	74.8	164.4	49,400 *	77.3	163.3	44,700*	79.8	160.9	36,900*	50
55	73.0	162.9	48,300 *	75.4	161.7	43,900*	77.9	159.2	35,400*	55
60	71.1	161.1	47,200 *	73.5	159.9	43,200*	76.0	157.4	34,100*	60
65	69.2	159.1	46,300 *	71.6	158.0	42,400*	74.0	155.4	32,800*	65
70	67.3	157.0	45,300 *	69.7	155.8	41,700*	72.0	153.2	31,700*	70
75	65.3	154.6	44,500 *	67.7	153.4	41,100*	70.0	150.8	30,600*	75
80	63.3	152.1	43,700 *	65.7	150.8	40,500*	68.0	148.2	29,700*	80
85	61.3	149.3	41,700	63.7	148.0	39,900*	65.9	145.3	28,800*	85
90	59.2	146.3	38,200	61.6	145.0	39,000	63.8	142.2	28,000*	90
100	55.0	139.4	32,400	57.2	138.1	33,100	59.4	135.1	26,500*	100
110	50.4	131.4	27,700	52.7	129.9	28,300	54.7	126.8	25,300*	110
120	45.6	121.9	23,900	47.7	120.3	24,400	49.6	116.9	24,300*	120
130	40.2	110.6	20,700	42.3	108.8	21,100	44.0	105.0	21,400	130
140	34.2	96.6	18,000	36.1	94.6	18,300	37.5	90.1	18,500	140
150	26.9	78.6	15,600	28.6	76.1	15,800	29.5	70.2	15,900	150
160	16.7	51.6	13,500	17.8	47.3	13,600				160

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

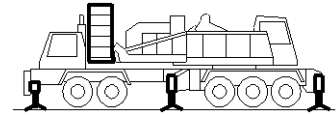
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	80.8	178.3	53,500 *							35
40	79.2	177.3	52,200 *							40
45	77.4	176.2	51,100 *	79.8	175.0	45,900*				45
50	75.7	174.8	49,900 *	78.0	173.7	45,100*	80.4	171.2	37,400*	50
55	74.0	173.4	48,900 *	76.3	172.2	44,300*	78.6	169.7	35,900*	55
60	72.2	171.7	47,900 *	74.5	170.5	43,600*	76.8	168.0	34,600*	60
65	70.5	169.9	46,900 *	72.7	168.7	42,800*	75.0	166.1	33,400*	65
70	68.7	167.9	46,000 *	70.9	166.7	42,200*	73.2	164.1	32,300*	70
75	66.9	165.7	45,200 *	69.1	164.5	41,600*	71.3	161.9	31,300*	75
80	65.0	163.3	44,300 *	67.2	162.1	41,000*	69.4	159.4	30,300*	80
85	63.1	160.7	41,300	65.4	159.5	40,400*	67.5	156.8	29,500*	85
90	61.2	157.9	37,800	63.4	156.7	38,700	65.6	153.9	28,600*	90
100	57.3	151.7	31,900	59.5	150.3	32,700	61.5	147.4	27,200*	100
110	53.2	144.4	27,300	55.3	143.0	27,900	57.3	139.9	25,900*	110
120	48.8	135.8	23,500	50.9	134.3	24,000	52.7	131.1	24,500	120
130	44.1	125.9	20,300	46.1	124.2	20,700	47.8	120.7	21,100	130
140	38.9	114.0	17,600	40.9	112.2	17,900	42.4	108.2	18,200	140
150	33.1	99.5	15,200	34.9	97.4	15,500	36.1	92.7	15,700	150
160	26.0	80.8	13,200	27.6	78.2	13,400	28.3	72.0	13,500	160
170	16.1	52.9	11,300	17.1	48.3	11,400				170

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



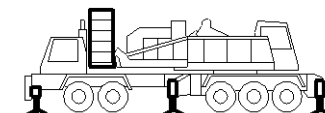
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
40	79.8	187.6	52,700 *							40
45	78.1	186.5	51,500 *	80.3	185.3	46,200*				45
50	76.5	185.2	50,500 *	78.7	184.1	45,400*	81.0	181.5	37,800*	50
55	74.9	183.8	49,400 *	77.1	182.6	44,600*	79.3	180.1	36,400*	55
60	73.2	182.3	48,500 *	75.4	181.1	43,900*	77.6	178.5	35,100*	60
65	71.6	180.6	47,500 *	73.7	179.4	43,200*	75.9	176.8	34,000*	65
70	69.9	178.7	46,600 *	72.0	177.5	42,600*	74.2	174.9	32,900*	70
75	68.2	176.6	45,800 *	70.3	175.4	42,000*	72.5	172.8	31,900*	75
80	66.5	174.4	44,900	68.6	173.2	41,400*	70.7	170.5	30,900*	80
85	64.7	172.0	40,900	66.8	170.7	40,800*	68.9	168.0	30,100*	85
90	63.0	169.4	37,400	65.1	168.1	38,400	67.1	165.4	29,300*	90
100	59.3	163.6	31,600	61.4	162.3	32,400	63.4	159.4	27,800*	100
110	55.5	156.9	26,900	57.6	155.5	27,600	59.5	152.5	26,500*	110
120	51.6	149.1	23,100	53.5	147.7	23,700	55.3	144.5	24,200	120
130	47.3	140.2	19,900	49.3	138.6	20,400	51.0	135.2	20,800	130
140	42.8	129.7	17,200	44.7	128.0	17,600	46.2	124.3	18,000	140
150	37.8	117.3	14,900	39.6	115.5	15,200	41.0	111.3	15,500	150
160	32.1	102.3	12,800	33.8	100.1	13,100	34.9	95.2	13,300	160
170	25.2	83.0	11,000	26.7	80.2	11,200				170
180	15.6	54.1	9,400							180

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

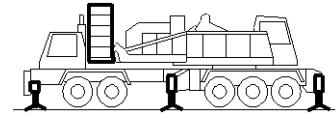
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
40	80.3	197.7	52,800 *							40
45	78.8	196.7	51,900 *	80.9	195.5	46,500*				45
50	77.2	195.5	50,900 *	79.3	194.4	45,700*				50
55	75.7	194.2	49,900 *	77.8	193.0	45,000*	79.9	190.5	36,900*	55
60	74.1	192.7	48,900 *	76.2	191.6	44,200*	78.3	189.0	35,600*	60
65	72.6	191.1	48,000 *	74.6	189.9	43,600*	76.7	187.3	34,500*	65
70	71.0	189.4	47,200 *	73.0	188.2	42,900*	75.1	185.5	33,400*	70
75	69.4	187.4	46,300 *	71.4	186.2	42,300*	73.5	183.6	32,400*	75
80	67.8	185.4	44,400	69.8	184.1	41,800*	71.8	181.4	31,500*	80
85	66.2	183.1	40,300	68.2	181.8	41,200*	70.1	179.1	30,600*	85
90	64.5	180.7	36,800	66.5	179.4	37,900	68.4	176.6	29,800*	90
100	61.1	175.3	31,000	63.1	173.9	31,800	65.0	171.1	28,400*	100
110	57.6	169.0	26,300	59.5	167.7	27,000	61.3	164.7	27,100*	110
120	53.9	161.9	22,400	55.8	160.5	23,100	57.6	157.4	23,700	120
130	50.1	153.7	19,300	51.9	152.2	19,800	53.6	148.9	20,300	130
140	46.0	144.3	16,500	47.8	142.7	17,000	49.4	139.2	17,400	140
150	41.6	133.4	14,200	43.3	131.7	14,600	44.8	127.8	14,900	150
160	36.7	120.6	12,200	38.4	118.6	12,500	39.6	114.3	12,800	160
170	31.2	105.0	10,400	32.8	102.7	10,600	33.7	97.6	10,800	170
180	24.5	85.1	8,800	25.9	82.1	9,000				180
190	15.2	55.4	7,300							190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



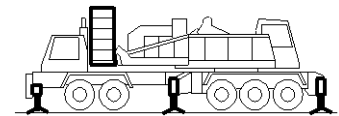
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
40	80.8	207.9	52,600 *							40
45	79.3	206.9	51,800 *							45
50	77.9	205.8	51,000 *	79.9	204.6	46,000*				50
55	76.4	204.6	50,200 *	78.4	203.4	45,200*	80.4	200.8	37,300*	55
60	75.0	203.2	49,400 *	76.9	202.0	44,500*	78.9	199.4	36,100*	60
65	73.5	201.7	48,500 *	75.4	200.5	43,900*	77.4	197.8	34,900*	65
70	72.0	200.0	47,700 *	73.9	198.8	43,300*	75.9	196.1	33,900*	70
75	70.5	198.2	46,900 *	72.4	196.9	42,700*	74.3	194.3	32,900*	75
80	68.9	196.2	44,000	70.9	195.0	41,500*	72.8	192.3	32,000*	80
85	67.4	194.1	39,900	69.3	192.8	38,700*	71.2	190.1	31,200*	85
90	65.9	191.8	36,400	67.8	190.5	36,200*	69.6	187.8	30,400*	90
100	62.7	186.7	30,500	64.5	185.4	31,500	66.4	182.6	28,900*	100
110	59.4	180.9	25,900	61.2	179.6	26,700	63.0	176.6	26,600*	110
120	56.0	174.3	22,000	57.8	172.9	22,700	59.5	169.8	23,400	120
130	52.4	166.8	18,800	54.2	165.3	19,400	55.9	162.1	20,000	130
140	48.7	158.2	16,100	50.5	156.6	16,700	52.0	153.2	17,100	140
150	44.7	148.4	13,800	46.5	146.7	14,300	47.9	143.0	14,600	150
160	40.5	137.0	11,800	42.1	135.2	12,200	43.4	131.2	12,500	160
170	35.7	123.7	10,000	37.3	121.7	10,300	38.4	117.2	10,500	170
180	30.4	107.6	8,400	31.8	105.3	8,700	32.7	99.9	8,800	180
190	23.9	87.1	7,000	25.1	84.1	7,100				190
200	14.8	56.6	5,600							200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

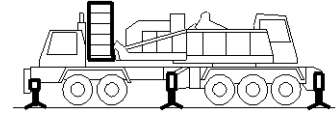
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	79.8	217.1	51,500 *							45
50	78.5	216.1	50,800 *	80.4	214.9	46,200*				50
55	77.1	214.9	50,100 *	79.0	213.7	45,500*	80.9	211.1	37,700*	55
60	75.7	213.6	49,400 *	77.6	212.4	44,800*	79.5	209.8	36,500*	60
65	74.3	212.1	48,700 *	76.1	210.9	44,200*	78.0	208.3	35,400*	65
70	72.9	210.5	48,000 *	74.7	209.3	42,600*	76.6	206.7	34,400*	70
75	71.4	208.8	46,800 *	73.3	207.6	40,400*	75.1	204.9	33,400*	75
80	70.0	207.0	42,800 *	71.8	205.7	38,500*	73.7	203.0	32,500*	80
85	68.5	205.0	39,600 *	70.4	203.7	36,600*	72.2	201.0	31,700*	85
90	67.1	202.8	36,200	68.9	201.5	34,100*	70.7	198.8	30,900*	90
100	64.1	198.0	30,300	65.9	196.7	29,700*	67.6	193.9	28,300*	100
110	61.0	192.6	25,700	62.8	191.2	26,100*	64.5	188.3	25,000*	110
120	57.8	186.4	21,800	59.6	185.0	22,600	61.2	182.0	22,200*	120
130	54.5	179.4	18,600	56.2	177.9	19,300	57.8	174.8	19,800*	130
140	51.1	171.5	15,900	52.8	170.0	16,500	54.3	166.7	17,000	140
150	47.5	162.5	13,600	49.1	160.9	14,100	50.5	157.4	14,500	150
160	43.6	152.3	11,600	45.2	150.6	12,000	46.5	146.8	12,400	160
170	39.4	140.6	9,800	41.0	138.7	10,200	42.2	134.5	10,400	170
180	34.8	126.8	8,300	36.3	124.7	8,500	37.3	120.0	8,700	180
190	29.6	110.2	6,900	31.0	107.8	7,100	31.7	102.2	7,200	190
200	23.3	89.1	5,600	24.4	85.9	5,700				200
210	14.4	57.7	4,400							210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



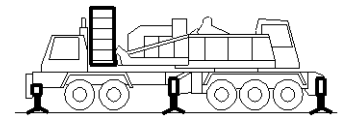
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
45	80.3	227.3	51,300 *							45
50	79.0	226.3	50,600 *	80.8	225.1	46,400*				50
55	77.7	225.2	49,900 *	79.5	224.0	45,700*				55
60	76.3	223.9	49,200 *	78.1	222.7	45,100*	80.0	220.1	36,900*	60
65	75.0	222.6	48,600 *	76.8	221.3	44,500*	78.6	218.7	35,800*	65
70	73.7	221.1	48,000 *	75.4	219.8	43,900*	77.2	217.1	34,800*	70
75	72.3	219.4	47,400 *	74.1	218.2	43,300*	75.8	215.5	33,900*	75
80	70.9	217.6	43,400	72.7	216.4	40,400*	74.4	213.7	33,000*	80
85	69.6	215.7	39,300	71.3	214.5	37,300*	73.0	211.7	32,100*	85
90	68.2	213.7	35,800	69.9	212.4	34,700*	71.6	209.7	31,400*	90
100	65.3	209.2	29,900	67.1	207.9	30,200*	68.7	205.0	28,600*	100
110	62.4	204.0	25,200	64.1	202.7	26,100	65.8	199.8	25,200*	110
120	59.4	198.2	21,400	61.1	196.9	22,200	62.7	193.9	22,400*	120
130	56.4	191.7	18,200	58.0	190.3	18,900	59.6	187.2	19,500	130
140	53.2	184.4	15,500	54.8	182.9	16,100	56.3	179.6	16,600	140
150	49.8	176.1	13,200	51.4	174.5	13,700	52.8	171.1	14,100	150
160	46.3	166.8	11,100	47.9	165.1	11,600	49.2	161.5	12,000	160
170	42.5	156.2	9,400	44.1	154.4	9,800	45.3	150.5	10,100	170
180	38.5	144.0	7,800	39.9	142.0	8,100	41.0	137.8	8,400	180
190	34.0	129.8	6,400	35.4	127.6	6,700	36.3	122.8	6,800	190
200	28.9	112.7	5,100	30.2	110.2	5,300	30.8	104.5	5,400	200
210	22.7	91.0	4,000	23.8	87.8	4,100				210
220	14.0	58.9	2,900							220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

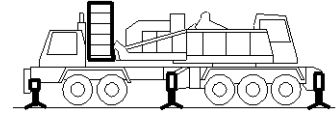
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	80.7	237.5	51,000 *							45
50	79.5	236.5	50,300 *							50
55	78.2	235.5	49,700 *	79.9	234.2	46,000*				55
60	76.9	234.3	49,000 *	78.7	233.0	45,400*	80.4	230.4	37,200*	60
65	75.7	232.9	48,400 *	77.4	231.7	44,800*	79.1	229.0	36,200*	65
70	74.4	231.5	47,800 *	76.1	230.3	44,200*	77.8	227.6	35,200*	70
75	73.1	230.0	47,300 *	74.8	228.7	43,600*	76.5	226.0	34,300*	75
80	71.8	228.3	43,000	73.5	227.0	40,800*	75.2	224.3	33,400*	80
85	70.5	226.5	38,900	72.2	225.2	37,900*	73.8	222.4	32,600*	85
90	69.2	224.5	35,400	70.8	223.2	35,500*	72.5	220.5	31,800*	90
100	66.5	220.2	29,500	68.1	218.9	30,600	69.7	216.1	29,100*	100
110	63.7	215.4	24,800	65.4	214.0	25,700	66.9	211.1	25,700*	110
120	60.9	209.9	21,000	62.5	208.5	21,800	64.1	205.5	22,600	120
130	58.0	203.7	17,800	59.6	202.3	18,500	61.1	199.2	19,100	130
140	55.0	196.9	15,000	56.6	195.4	15,700	58.0	192.2	16,300	140
150	51.9	189.2	12,700	53.5	187.6	13,300	54.8	184.3	13,800	150
160	48.6	180.6	10,700	50.2	178.9	11,200	51.5	175.4	11,600	160
170	45.2	170.9	8,900	46.7	169.2	9,400	47.9	165.4	9,700	170
180	41.5	159.9	7,400	43.0	158.1	7,700	44.1	154.0	8,000	180
190	37.6	147.3	6,000	39.0	145.3	6,300	40.0	140.9	6,500	190
200	33.2	132.7	4,700	34.5	130.5	5,000	35.4	125.5	5,100	200
210	28.2	115.2	3,600	29.4	112.5	3,700	30.0	106.7	3,800	210
220	22.2	92.9	2,500	23.2	89.5	2,600				220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



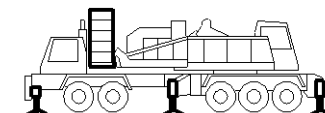
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	79.9	246.7	49,900 *							50
55	78.7	245.7	49,300 *	80.4	244.5	46,200*				55
60	77.5	244.5	48,700 *	79.1	243.3	45,600*	80.8	240.7	37,600*	60
65	76.3	243.3	48,200 *	77.9	242.1	45,000*	79.6	239.4	36,500*	65
70	75.0	241.9	47,600 *	76.7	240.7	44,500*	78.3	238.0	35,600*	70
75	73.8	240.4	45,800 *	75.4	239.2	43,900*	77.1	236.5	34,700*	75
80	72.6	238.8	42,500 *	74.2	237.6	41,800*	75.8	234.8	33,800*	80
85	71.3	237.1	38,500	72.9	235.8	38,600*	74.5	233.1	33,000*	85
90	70.1	235.3	35,000	71.7	234.0	35,600*	73.3	231.2	32,200*	90
100	67.5	231.2	29,100	69.1	229.9	30,200	70.7	227.0	29,300*	100
110	64.9	226.6	24,300	66.5	225.2	25,300	68.0	222.3	25,600*	110
120	62.2	221.4	20,500	63.8	220.0	21,400	65.3	217.0	22,200	120
130	59.5	215.6	17,300	61.0	214.2	18,000	62.5	211.1	18,800	130
140	56.7	209.1	14,600	58.2	207.6	15,200	59.6	204.5	15,900	140
150	53.8	201.9	12,200	55.3	200.4	12,800	56.6	197.1	13,400	150
160	50.7	193.9	10,200	52.2	192.3	10,700	53.5	188.9	11,200	160
170	47.5	184.9	8,500	49.0	183.3	8,900	50.2	179.7	9,300	170
180	44.2	174.9	6,900	45.6	173.1	7,300	46.8	169.3	7,600	180
190	40.6	163.5	5,500	42.0	161.7	5,800	43.1	157.5	6,100	190
200	36.7	150.6	4,200	38.1	148.5	4,500	39.0	144.0	4,700	200
210	32.5	135.6	3,100	33.7	133.2	3,300	34.5	128.1	3,500	210
220	27.6	117.5	2,000	28.7	114.9	2,200	29.3	108.8	2,300	220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

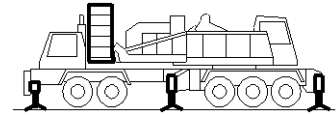
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
50	80.3	256.9	49,400 *							50
55	79.2	255.9	48,800 *	80.8	254.7	45,800*				55
60	78.0	254.8	48,200 *	79.6	253.6	44,200*				60
65	76.8	253.6	47,600 *	78.4	252.4	42,100*	80.0	249.7	34,500*	65
70	75.7	252.3	47,100 *	77.2	251.1	40,200*	78.8	248.3	33,300*	70
75	74.5	250.9	44,500 *	76.0	249.6	38,400*	77.6	246.9	32,100*	75
80	73.3	249.3	40,600 *	74.8	248.1	36,700*	76.4	245.3	31,100*	80
85	72.1	247.7	37,300 *	73.6	246.4	34,000*	75.2	243.7	30,000*	85
90	70.9	245.9	34,400 *	72.4	244.6	31,600*	74.0	241.9	29,000*	90
100	68.4	242.0	28,700	70.0	240.7	27,300*	71.5	237.9	25,500*	100
110	66.0	237.6	24,000	67.5	236.3	23,800*	69.0	233.4	22,400*	110
120	63.4	232.7	20,100	64.9	231.3	20,800*	66.4	228.4	19,700*	120
130	60.8	227.2	16,900	62.3	225.8	17,700	63.7	222.8	17,400*	130
140	58.2	221.1	14,200	59.6	219.7	14,900	61.0	216.5	15,500*	140
150	55.4	214.3	11,900	56.9	212.8	12,500	58.2	209.6	13,100	150
160	52.6	206.8	9,900	54.0	205.2	10,400	55.3	201.9	10,900	160
170	49.6	198.4	8,100	51.0	196.8	8,600	52.2	193.3	9,000	170
180	46.5	189.2	6,600	47.9	187.5	7,000	49.1	183.8	7,300	180
190	43.2	178.8	5,200	44.6	177.0	5,500	45.7	173.1	5,800	190
200	39.8	167.1	3,900	41.1	165.2	4,200	42.0	160.9	4,500	200
210	36.0	153.8	2,800	37.2	151.7	3,000	38.1	147.0	3,200	210
220				33.0	136.0	2,000	33.7	130.7	2,100	220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



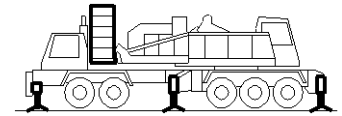
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
100 Ft. BOOM										
35	80.0	157.9	42,900 *							35
40	78.0	156.8	41,800 *							40
45	76.1	155.5	40,700 *	79.4	154.2	37,100*				45
50	74.1	154.0	39,600 *	77.4	152.7	36,200*	80.8	150.0	32,100*	50
55	72.1	152.3	38,700 *	75.4	151.0	35,500*	78.8	148.2	30,500*	55
60	70.1	150.4	37,800 *	73.4	149.1	34,800*	76.7	146.3	29,000*	60
65	68.1	148.3	36,900 *	71.3	147.0	34,100*	74.6	144.1	27,700*	65
70	66.0	145.9	36,100 *	69.2	144.6	33,500*	72.4	141.7	26,500*	70
75	63.9	143.4	35,400 *	67.1	142.1	32,900*	70.3	139.1	25,500*	75
80	61.7	140.6	34,600 *	64.9	139.2	32,300*	68.0	136.2	24,500*	80
85	59.5	137.6	34,000 *	62.7	136.2	31,200*	65.8	133.1	23,600*	85
90	57.3	134.3	33,300 *	60.4	132.8	29,800*	63.4	129.6	22,800*	90
100	52.5	126.7	32,200 *	55.6	125.2	27,400*	58.5	121.8	21,400*	100
110	47.5	117.8	28,600	50.5	116.1	25,400*	53.2	112.4	20,200*	110
120	41.9	107.0	24,800	44.8	105.1	23,700*	47.3	101.0	19,200*	120
130	35.7	93.6	21,600	38.4	91.5	22,000	40.6	86.6	18,400*	130
140	28.1	76.3	18,800	30.6	73.6	19,100	32.2	67.3	17,900*	140
150	17.6	50.2	16,400	19.3	45.6	16,500				150

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

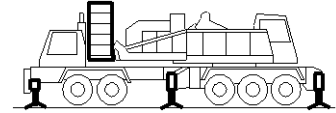
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
35	80.6	168.2	43,300 *							35
40	78.8	167.1	42,200 *							40
45	77.0	165.8	41,200 *	80.1	164.6	37,400*				45
50	75.1	164.4	40,200 *	78.2	163.2	36,600*				50
55	73.3	162.8	39,200 *	76.3	161.6	35,800*	79.5	158.7	31,100*	55
60	71.4	161.1	38,400 *	74.4	159.8	35,100*	77.6	156.9	29,600*	60
65	69.5	159.1	37,500 *	72.5	157.8	34,500*	75.6	154.9	28,400*	65
70	67.6	157.0	36,700 *	70.6	155.6	33,900*	73.7	152.7	27,200*	70
75	65.6	154.6	36,000 *	68.6	153.3	33,300*	71.6	150.3	26,100*	75
80	63.6	152.1	35,300 *	66.6	150.7	32,800*	69.6	147.6	25,200*	80
85	61.6	149.3	34,600 *	64.6	147.9	32,200*	67.5	144.7	24,300*	85
90	59.5	146.2	34,000 *	62.5	144.8	31,100*	65.4	141.6	23,500*	90
100	55.3	139.4	32,800 *	58.2	137.9	28,600*	60.9	134.5	22,000*	100
110	50.7	131.4	28,300	53.6	129.7	26,500*	56.2	126.1	20,800*	110
120	45.9	121.9	24,500	48.6	120.1	24,800*	51.1	116.2	19,800*	120
130	40.5	110.5	21,300	43.2	108.6	21,700	45.4	104.2	18,900*	130
140	34.5	96.6	18,500	37.0	94.3	18,900	38.9	89.2	18,300*	140
150	27.2	78.6	16,200	29.5	75.7	16,400	30.7	69.0	16,600	150
160	17.0	51.5	14,100	18.5	46.6	14,200				160

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



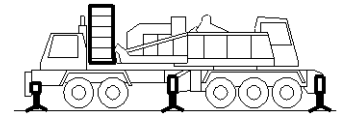
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
120 Ft. BOOM										
40	79.4	177.3	42,600 *							40
45	77.7	176.2	41,600 *	80.7	174.9	37,600*				45
50	76.0	174.8	40,600 *	78.9	173.5	36,800*				50
55	74.3	173.4	39,700 *	77.2	172.0	36,100*	80.2	169.2	31,600*	55
60	72.5	171.7	38,900 *	75.4	170.4	35,500*	78.4	167.5	30,200*	60
65	70.8	169.9	38,100 *	73.6	168.5	34,800*	76.5	165.6	28,900*	65
70	69.0	167.9	37,300 *	71.8	166.5	34,300*	74.7	163.5	27,800*	70
75	67.1	165.7	36,600 *	70.0	164.3	33,700*	72.8	161.3	26,700*	75
80	65.3	163.3	35,900 *	68.1	161.9	33,200*	70.9	158.8	25,800*	80
85	63.4	160.7	35,200 *	66.2	159.3	32,600*	69.0	156.2	24,900*	85
90	61.5	157.9	34,600 *	64.3	156.5	32,200*	67.0	153.3	24,100*	90
100	57.6	151.6	32,800	60.3	150.1	29,800*	63.0	146.8	22,600*	100
110	53.5	144.3	28,200	56.2	142.7	27,700*	58.7	139.2	21,400*	110
120	49.1	135.8	24,400	51.7	134.1	25,000	54.1	130.3	20,400*	120
130	44.4	125.8	21,200	47.0	124.0	21,700	49.2	119.9	19,500*	130
140	39.2	114.0	18,500	41.7	111.9	18,900	43.7	107.3	18,700*	140
150	33.4	99.5	16,100	35.7	97.1	16,500	37.4	91.6	16,700	150
160	26.3	80.8	14,100	28.4	77.7	14,300	29.5	70.6	14,400	160
170	16.4	52.8	12,200	17.7	47.6	12,300				170

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

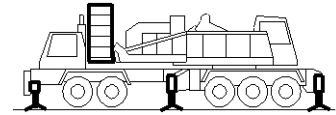
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	80.0	187.5	43,000 *							40
45	78.4	186.4	42,000 *							45
50	76.8	185.2	41,100 *	79.6	183.9	37,100*				50
55	75.2	183.8	40,200 *	77.9	182.5	36,400*	80.7	179.5	32,000*	55
60	73.5	182.2	39,400 *	76.2	180.9	35,800*	79.1	177.9	30,700*	60
65	71.9	180.5	38,600 *	74.6	179.2	35,200*	77.3	176.2	29,500*	65
70	70.2	178.7	37,800 *	72.9	177.3	34,600*	75.6	174.3	28,300*	70
75	68.5	176.6	37,100 *	71.2	175.2	34,000*	73.9	172.2	27,300*	75
80	66.8	174.4	36,400 *	69.4	173.0	33,500*	72.1	169.9	26,400*	80
85	65.0	172.0	35,800 *	67.7	170.5	33,000*	70.3	167.4	25,500*	85
90	63.2	169.4	35,100 *	65.9	167.9	32,600*	68.5	164.7	24,700*	90
100	59.6	163.6	32,400	62.2	162.1	30,900*	64.7	158.7	23,200*	100
110	55.8	156.9	27,700	58.4	155.3	28,600	60.8	151.8	22,000*	110
120	51.8	149.1	23,900	54.4	147.4	24,600	56.7	143.7	20,900*	120
130	47.6	140.1	20,700	50.1	138.4	21,300	52.3	134.4	20,000*	130
140	43.1	129.7	18,000	45.5	127.7	18,500	47.5	123.4	19,000	140
150	38.0	117.3	15,700	40.4	115.2	16,100	42.2	110.3	16,400	150
160	32.4	102.3	13,700	34.5	99.8	14,000	36.0	94.0	14,200	160
170	25.5	82.9	11,800	27.4	79.7	12,100	28.3	72.2	12,200	170
180	15.9	54.1	10,200	17.1	48.6	10,300				180

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



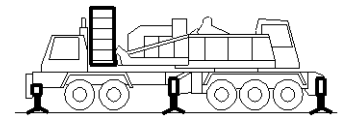
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
40	80.6	197.7	43,300 *							40
45	79.0	196.7	42,400 *							45
50	77.5	195.5	41,500 *	80.1	194.2	37,300*				50
55	76.0	194.2	40,600 *	78.6	192.8	36,700*				55
60	74.4	192.7	39,800 *	77.0	191.4	36,100*	79.7	188.4	31,200*	60
65	72.8	191.1	39,000 *	75.4	189.7	35,500*	78.1	186.7	30,000*	65
70	71.3	189.4	38,300 *	73.8	188.0	34,900*	76.4	184.9	28,900*	70
75	69.7	187.4	37,600 *	72.2	186.0	34,400*	74.8	182.9	27,800*	75
80	68.0	185.3	36,900 *	70.6	183.9	33,900*	73.1	180.8	26,900*	80
85	66.4	183.1	36,300 *	68.9	181.6	33,400*	71.5	178.5	26,000*	85
90	64.8	180.7	35,700 *	67.3	179.2	32,900*	69.8	176.0	25,200*	90
100	61.4	175.2	32,000	63.8	173.7	32,000*	66.3	170.4	23,800*	100
110	57.8	169.0	27,300	60.3	167.4	28,200	62.6	164.0	22,500*	110
120	54.2	161.9	23,500	56.6	160.2	24,300	58.9	156.6	21,400*	120
130	50.3	153.7	20,300	52.7	152.0	21,000	54.9	148.1	20,500*	130
140	46.2	144.3	17,600	48.6	142.5	18,200	50.6	138.3	18,700	140
150	41.8	133.4	15,300	44.1	131.4	15,800	46.0	126.9	16,200	150
160	37.0	120.6	13,300	39.1	118.3	13,600	40.8	113.2	13,900	160
170	31.4	105.0	11,500	33.5	102.3	11,800	34.8	96.3	12,000	170
180	24.8	85.0	9,900	26.6	81.7	10,100				180
190	15.4	55.3	8,400	16.5	49.6	8,500				190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

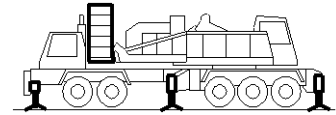
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
40	81.0	207.9	43,600 *							40
45	79.6	206.9	42,700 *							45
50	78.1	205.8	41,800 *	80.6	204.4	37,600*				50
55	76.7	204.6	41,000 *	79.1	203.2	36,900*				55
60	75.2	203.2	40,200 *	77.7	201.8	36,300*	80.2	198.8	31,600*	60
65	73.7	201.6	39,500 *	76.2	200.2	35,700*	78.7	197.2	30,400*	65
70	72.2	200.0	38,700 *	74.7	198.6	35,200*	77.2	195.5	29,300*	70
75	70.7	198.2	38,000 *	73.1	196.7	34,700*	75.6	193.6	28,300*	75
80	69.2	196.2	37,400 *	71.6	194.8	34,200*	74.0	191.6	27,400*	80
85	67.7	194.1	36,800 *	70.1	192.6	33,700*	72.5	189.4	26,500*	85
90	66.1	191.8	36,200 *	68.5	190.3	33,200*	70.9	187.1	25,700*	90
100	62.9	186.7	31,400	65.3	185.2	32,400*	67.6	181.9	24,300*	100
110	59.6	180.9	26,700	62.0	179.3	27,700	64.2	175.9	23,000*	110
120	56.2	174.3	22,900	58.5	172.7	23,700	60.7	169.1	22,000*	120
130	52.7	166.7	19,700	55.0	165.0	20,400	57.1	161.3	21,000*	130
140	49.0	158.2	17,000	51.2	156.4	17,600	53.2	152.4	18,200	140
150	45.0	148.4	14,600	47.2	146.4	15,200	49.0	142.1	15,600	150
160	40.7	137.0	12,600	42.8	134.9	13,100	44.5	130.2	13,400	160
170	36.0	123.7	10,800	38.0	121.4	11,200	39.5	116.1	11,500	170
180	30.6	107.6	9,200	32.5	104.9	9,500	33.7	98.6	9,700	180
190	24.1	87.0	7,800	25.8	83.5	8,000				190
200	15.0	56.5	6,500							200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



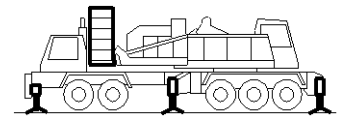
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.1	217.1	43,000 *							45
50	78.7	216.1	42,200 *							50
55	77.3	214.9	41,400 *	79.7	213.5	37,100*				55
60	75.9	213.6	40,600 *	78.3	212.2	36,500*	80.7	209.1	32,000*	60
65	74.5	212.1	39,900 *	76.9	210.7	36,000*	79.3	207.6	30,800*	65
70	73.1	210.5	39,100 *	75.4	209.1	35,500*	77.8	206.0	29,800*	70
75	71.7	208.8	38,500 *	74.0	207.4	34,900*	76.3	204.2	28,800*	75
80	70.2	206.9	37,800 *	72.5	205.5	34,500*	74.9	202.3	27,900*	80
85	68.8	204.9	37,200 *	71.1	203.5	34,000*	73.4	200.3	27,000*	85
90	67.3	202.8	36,600 *	69.6	201.3	33,500*	71.9	198.1	26,200*	90
100	64.3	198.0	31,000	66.6	196.5	30,100*	68.8	193.2	24,800*	100
110	61.2	192.6	26,300	63.5	191.0	26,500*	65.6	187.6	23,500*	110
120	58.1	186.4	22,500	60.3	184.8	23,300	62.4	181.2	22,400*	120
130	54.8	179.4	19,300	56.9	177.7	20,000	59.0	174.0	20,300*	130
140	51.3	171.5	16,500	53.5	169.7	17,200	55.4	165.8	17,800	140
150	47.7	162.5	14,200	49.8	160.6	14,800	51.6	156.5	15,300	150
160	43.8	152.3	12,200	45.9	150.3	12,700	47.6	145.9	13,100	160
170	39.7	140.5	10,400	41.6	138.4	10,800	43.2	133.5	11,200	170
180	35.1	126.8	8,800	37.0	124.3	9,200	38.3	118.8	9,400	180
190	29.8	110.2	7,400	31.6	107.3	7,700	32.7	100.8	7,800	190
200	23.5	89.0	6,100	25.0	85.4	6,300				200
210	14.6	57.7	4,900							210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

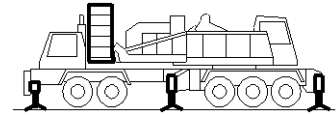
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	80.5	227.3	43,300 *							45
50	79.2	226.3	42,500 *							50
55	77.9	225.2	41,700 *	80.2	223.8	37,300*				55
60	76.6	223.9	40,900 *	78.8	222.5	36,800*				60
65	75.2	222.5	40,200 *	77.5	221.1	36,200*	79.8	218.0	31,200*	65
70	73.9	221.0	39,500 *	76.1	219.6	35,700*	78.4	216.5	30,200*	70
75	72.5	219.4	38,800 *	74.7	218.0	35,200*	77.0	214.8	29,200*	75
80	71.2	217.6	38,200 *	73.4	216.2	34,100*	75.6	213.0	28,300*	80
85	69.8	215.7	37,600 *	72.0	214.3	32,500*	74.2	211.0	27,500*	85
90	68.4	213.7	35,400 *	70.6	212.2	31,100*	72.8	209.0	26,700*	90
100	65.6	209.2	30,400 *	67.7	207.6	28,400*	69.9	204.3	25,200*	100
110	62.7	204.0	26,100	64.8	202.5	24,900*	66.9	199.0	23,500*	110
120	59.7	198.2	22,200	61.8	196.6	22,100*	63.8	193.1	21,100*	120
130	56.6	191.7	19,000	58.7	190.0	19,600*	60.7	186.4	18,800*	130
140	53.4	184.3	16,300	55.5	182.6	17,000	57.4	178.8	16,800*	140
150	50.0	176.1	14,000	52.1	174.2	14,600	53.9	170.2	15,100*	150
160	46.5	166.7	12,000	48.5	164.8	12,500	50.2	160.5	13,000	160
170	42.8	156.1	10,200	44.7	154.1	10,700	46.3	149.5	11,100	170
180	38.7	144.0	8,600	40.6	141.7	9,000	42.0	136.7	9,300	180
190	34.2	129.8	7,200	36.0	127.2	7,600	37.3	121.5	7,800	190
200	29.1	112.7	6,000	30.8	109.7	6,200	31.7	103.0	6,300	200
210	22.9	90.9	4,800	24.4	87.2	5,000				210
220	14.2	58.8	3,700							220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



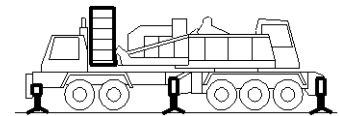
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
45	80.9	237.5	43,100 *							45
50	79.7	236.5	42,500 *							50
55	78.4	235.4	41,900 *	80.6	234.0	37,500*				55
60	77.2	234.2	41,300 *	79.3	232.8	37,000*				60
65	75.9	232.9	40,600 *	78.0	231.5	36,400*	80.2	228.3	31,600*	65
70	74.6	231.5	39,900 *	76.7	230.0	35,900*	78.9	226.9	30,600*	70
75	73.3	229.9	39,300 *	75.4	228.5	35,500*	77.6	225.3	29,600*	75
80	72.0	228.2	38,600 *	74.1	226.8	35,000*	76.3	223.6	28,700*	80
85	70.7	226.4	38,000 *	72.8	225.0	34,500*	74.9	221.7	27,900*	85
90	69.4	224.5	36,100 *	71.5	223.0	32,800*	73.6	219.7	27,100*	90
100	66.7	220.2	30,300	68.8	218.7	28,800*	70.8	215.4	25,700*	100
110	63.9	215.3	25,600	66.0	213.8	25,300*	68.0	210.4	23,900*	110
120	61.1	209.9	21,800	63.2	208.3	22,400*	65.1	204.8	21,200*	120
130	58.2	203.7	18,600	60.2	202.1	19,400	62.2	198.4	19,000*	130
140	55.2	196.8	15,900	57.2	195.1	16,600	59.1	191.4	17,000*	140
150	52.1	189.1	13,500	54.1	187.4	14,200	55.9	183.4	14,800	150
160	48.9	180.5	11,500	50.8	178.7	12,100	52.5	174.5	12,600	160
170	45.4	170.8	9,700	47.3	168.8	10,200	48.9	164.4	10,700	170
180	41.8	159.9	8,200	43.6	157.7	8,600	45.1	153.0	9,000	180
190	37.8	147.3	6,800	39.6	145.0	7,100	40.9	139.8	7,400	190
200	33.4	132.7	5,500	35.1	130.1	5,800	36.3	124.2	6,000	200
210	28.4	115.1	4,300	30.0	112.1	4,600	30.8	105.1	4,700	210
220	22.4	92.8	3,300	23.7	88.9	3,400				220
230	13.9	59.9	2,300							230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

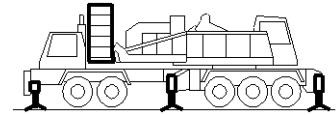
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.1	246.7	42,300 *							50
55	78.9	245.7	41,700 *	81.0	244.2	37,700*				55
60	77.7	244.5	41,100 *	79.8	243.1	37,200*				60
65	76.5	243.3	40,600 *	78.5	241.8	36,700*	80.7	238.7	32,000*	65
70	75.3	241.9	40,000 *	77.3	240.4	36,200*	79.4	237.3	31,000*	70
75	74.0	240.4	39,500 *	76.1	239.0	35,700*	78.1	235.7	30,000*	75
80	72.8	238.8	39,000 *	74.8	237.3	35,200*	76.9	234.1	29,100*	80
85	71.5	237.1	38,400 *	73.6	235.6	34,800*	75.6	232.3	28,300*	85
90	70.3	235.2	35,800	72.3	233.7	33,500*	74.3	230.5	27,500*	90
100	67.7	231.2	29,900	69.7	229.6	29,200*	71.7	226.3	26,100*	100
110	65.1	226.5	25,200	67.1	225.0	25,800*	69.0	221.6	24,200*	110
120	62.4	221.3	21,400	64.4	219.7	22,400	66.3	216.2	21,600*	120
130	59.7	215.5	18,100	61.6	213.9	19,000	63.5	210.3	19,200*	130
140	56.9	209.1	15,400	58.8	207.4	16,200	60.6	203.7	17,000	140
150	54.0	201.9	13,100	55.9	200.1	13,800	57.6	196.2	14,500	150
160	50.9	193.8	11,100	52.8	192.0	11,700	54.5	188.0	12,300	160
170	47.8	184.9	9,300	49.6	183.0	9,800	51.2	178.7	10,300	170
180	44.4	174.8	7,700	46.2	172.8	8,200	47.7	168.3	8,600	180
190	40.8	163.5	6,300	42.6	161.3	6,700	44.0	156.4	7,100	190
200	36.9	150.6	5,100	38.6	148.2	5,400	39.9	142.8	5,700	200
210	32.7	135.5	3,900	34.3	132.8	4,200	35.3	126.8	4,400	210
220	27.8	117.5	2,900	29.3	114.3	3,100	30.0	107.2	3,200	220
230				23.1	90.6	2,000				230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



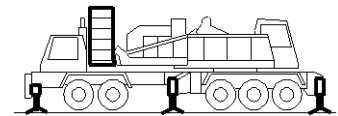
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	256.9	42,000 *							50
55	79.4	255.9	41,500 *							55
60	78.2	254.8	40,900 *	80.2	253.4	37,400*				60
65	77.0	253.6	40,400 *	79.0	252.1	36,900*	81.0	249.0	32,300*	65
70	75.9	252.3	39,900 *	77.8	250.8	36,400*	79.8	247.6	31,300*	70
75	74.7	250.9	39,400 *	76.6	249.4	35,900*	78.6	246.2	30,400*	75
80	73.5	249.3	38,900 *	75.4	247.8	35,500*	77.4	244.6	29,500*	80
85	72.3	247.7	38,500 *	74.2	246.2	35,000*	76.2	242.9	28,700*	85
90	71.1	245.9	35,400	73.0	244.4	33,900*	75.0	241.1	27,900*	90
100	68.6	242.0	29,500	70.6	240.5	29,700*	72.5	237.1	26,500*	100
110	66.2	237.6	24,800	68.1	236.1	26,000	69.9	232.6	24,400*	110
120	63.6	232.7	20,900	65.5	231.1	22,000	67.4	227.6	21,700*	120
130	61.0	227.2	17,700	62.9	225.5	18,600	64.7	222.0	19,500*	130
140	58.4	221.1	14,900	60.2	219.4	15,800	62.0	215.7	16,600	140
150	55.6	214.3	12,600	57.5	212.5	13,400	59.2	208.7	14,100	150
160	52.8	206.8	10,600	54.6	205.0	11,300	56.2	201.0	11,900	160
170	49.8	198.4	8,800	51.6	196.5	9,400	53.2	192.4	9,900	170
180	46.7	189.1	7,200	48.5	187.1	7,800	50.0	182.8	8,200	180
190	43.4	178.7	5,800	45.1	176.6	6,300	46.6	172.0	6,700	190
200	39.9	167.1	4,600	41.6	164.8	5,000	42.9	159.8	5,300	200
210	36.2	153.7	3,400	37.8	151.3	3,800	38.9	145.8	4,000	210
220	32.0	138.3	2,400	33.5	135.5	2,700	34.5	129.3	2,800	220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

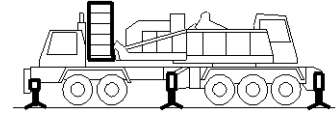
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
100 Ft. BOOM										
35	80.6	168.2	36,000 *							35
40	78.8	167.1	35,100 *							40
45	77.0	165.9	34,200 *							45
50	75.2	164.5	33,400 *	79.3	163.4	29,500*				50
55	73.3	162.9	32,600 *	77.4	161.9	29,500*				55
60	71.5	161.1	31,900 *	75.5	160.1	29,400*	79.4	157.1	26,400*	60
65	69.6	159.2	31,200 *	73.6	158.2	28,800*	77.4	155.1	25,100*	65
70	67.6	157.0	30,500 *	71.7	156.1	28,200*	75.5	153.0	24,000*	70
75	65.7	154.7	29,800 *	69.7	153.7	27,600*	73.4	150.6	22,900*	75
80	63.7	152.1	29,100 *	67.7	151.2	27,100*	71.4	148.0	21,900*	80
85	61.7	149.3	28,500 *	65.7	148.4	26,600*	69.3	145.1	21,000*	85
90	59.6	146.3	27,900 *	63.6	145.4	26,000*	67.2	142.0	20,200*	90
100	55.3	139.4	26,700 *	59.3	138.6	24,700*	62.8	135.1	18,800*	100
110	50.8	131.4	25,700 *	54.7	130.6	22,700*	58.1	126.8	17,600*	110
120	45.9	121.9	24,600 *	49.8	121.1	21,100*	53.0	117.0	16,600*	120
130	40.6	110.6	22,000	44.4	109.8	19,700*	47.4	105.2	15,800*	130
140	34.5	96.7	19,300	38.3	95.8	18,500*	40.9	90.5	15,100*	140
150	27.3	78.7	16,900	31.0	77.7	17,300	32.9	70.8	14,600*	150
160	17.1	51.7	14,800	20.6	50.3	15,100				160

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



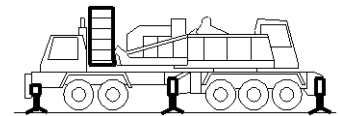
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
110 Ft. BOOM										
40	79.5	177.4	35,400 *							40
45	77.8	176.2	34,600 *							45
50	76.1	174.9	33,800 *	79.9	173.8	29,500*				50
55	74.3	173.4	33,100 *	78.2	172.3	29,500*				55
60	72.6	171.7	32,400 *	76.4	170.7	29,500*	80.0	167.6	26,900*	60
65	70.8	169.9	31,700 *	74.6	168.9	29,100*	78.2	165.8	25,600*	65
70	69.0	167.9	31,000 *	72.8	166.9	28,500*	76.4	163.7	24,500*	70
75	67.2	165.7	30,400 *	71.0	164.7	28,000*	74.5	161.5	23,400*	75
80	65.4	163.3	29,700 *	69.1	162.4	27,400*	72.6	159.1	22,500*	80
85	63.5	160.8	29,100 *	67.3	159.8	26,900*	70.7	156.5	21,600*	85
90	61.6	158.0	28,400 *	65.3	157.0	26,500*	68.7	153.6	20,800*	90
100	57.7	151.7	27,300 *	61.4	150.8	25,600*	64.7	147.2	19,400*	100
110	53.5	144.4	26,300 *	57.2	143.5	23,800*	60.4	139.7	18,200*	110
120	49.2	135.9	24,800	52.8	135.0	22,000*	55.9	131.0	17,200*	120
130	44.5	125.9	21,700	48.1	125.0	20,600*	51.0	120.7	16,300*	130
140	39.3	114.0	18,900	42.9	113.1	19,300*	45.5	108.3	15,600*	140
150	33.4	99.6	16,600	37.0	98.6	17,100	39.3	92.9	15,000*	150
160	26.4	80.9	14,500	29.8	79.8	14,900	31.5	72.4	14,600*	160
170	16.5	53.0	12,700	19.7	51.4	12,900				170

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

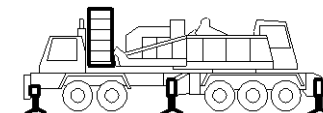
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	80.1	187.6	35,700 *							40
45	78.5	186.5	34,900 *							45
50	76.9	185.2	34,200 *	80.5	184.1	29,500*				50
55	75.2	183.8	33,400 *	78.8	182.7	29,500*				55
60	73.6	182.3	32,800 *	77.2	181.2	29,500*	80.6	178.0	27,200*	60
65	71.9	180.6	32,100 *	75.5	179.5	29,400*	78.9	176.3	26,100*	65
70	70.2	178.7	31,500 *	73.8	177.6	28,800*	77.2	174.4	25,000*	70
75	68.5	176.6	30,900 *	72.1	175.6	28,300*	75.5	172.3	23,900*	75
80	66.8	174.4	30,200 *	70.4	173.4	27,800*	73.7	170.1	23,000*	80
85	65.1	172.0	29,600 *	68.6	171.0	27,300*	71.9	167.6	22,100*	85
90	63.3	169.4	29,000 *	66.8	168.4	26,800*	70.1	165.0	21,300*	90
100	59.7	163.6	27,900 *	63.2	162.6	26,000*	66.3	159.1	19,900*	100
110	55.9	156.9	26,900 *	59.4	155.9	24,800*	62.4	152.2	18,700*	110
120	51.9	149.1	24,700	55.4	148.2	23,000*	58.3	144.3	17,700*	120
130	47.7	140.2	21,500	51.1	139.2	21,500*	53.9	135.0	16,800*	130
140	43.1	129.7	18,800	46.5	128.8	19,500	49.2	124.2	16,000*	140
150	38.1	117.4	16,500	41.5	116.4	17,000	43.9	111.3	15,400*	150
160	32.4	102.3	14,400	35.7	101.3	14,900	37.8	95.3	14,900*	160
170	25.6	83.0	12,600	28.8	81.8	13,000	30.3	74.0	13,100	170
180	16.0	54.2	11,000	19.0	52.5	11,200				180

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



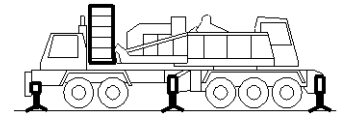
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	80.6	197.8	36,000 *							40
45	79.1	196.7	35,200 *							45
50	77.6	195.5	34,500 *	81.0	194.4	29,500*				50
55	76.0	194.2	33,800 *	79.4	193.1	29,500*				55
60	74.5	192.8	33,100 *	77.9	191.6	29,500*				60
65	72.9	191.2	32,500 *	76.3	190.0	29,500*	79.5	186.8	26,500*	65
70	71.3	189.4	31,900 *	74.7	188.3	29,100*	77.9	185.0	25,400*	70
75	69.7	187.5	31,300 *	73.1	186.4	28,600*	76.3	183.1	24,400*	75
80	68.1	185.4	30,700 *	71.5	184.3	28,100*	74.6	180.9	23,500*	80
85	66.5	183.1	30,100 *	69.8	182.1	27,600*	73.0	178.7	22,600*	85
90	64.8	180.7	29,500 *	68.2	179.6	27,200*	71.3	176.2	21,800*	90
100	61.4	175.3	28,400 *	64.8	174.2	26,300*	67.8	170.7	20,400*	100
110	57.9	169.1	27,400 *	61.2	168.0	25,500*	64.2	164.3	19,200*	110
120	54.2	161.9	24,200	57.5	160.9	23,900*	60.4	157.0	18,200*	120
130	50.4	153.8	21,100	53.7	152.8	21,900	56.4	148.6	17,300*	130
140	46.3	144.4	18,400	49.5	143.4	19,100	52.1	139.0	16,500*	140
150	41.9	133.5	16,000	45.1	132.5	16,700	47.5	127.6	15,800*	150
160	37.0	120.6	14,000	40.2	119.6	14,500	42.4	114.2	14,900	160
170	31.5	105.0	12,200	34.6	103.9	12,700	36.5	97.6	12,900	170
180	24.9	85.1	10,600	27.9	83.8	11,000	29.1	75.6	11,100	180
190	15.5	55.4	9,100	18.3	53.5	9,300				190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

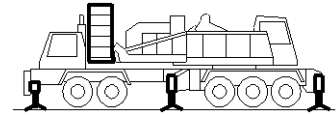
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	79.6	207.0	35,500 *							45
50	78.2	205.8	34,800 *							50
55	76.7	204.6	34,100 *	80.0	203.4	29,500*				55
60	75.3	203.2	33,500 *	78.5	202.0	29,500*				60
65	73.8	201.7	32,800 *	77.0	200.5	29,500*	80.1	197.2	26,800*	65
70	72.3	200.0	32,200 *	75.5	198.9	29,400*	78.6	195.5	25,900*	70
75	70.8	198.2	31,700 *	74.0	197.1	28,900*	77.0	193.7	24,900*	75
80	69.2	196.2	31,100 *	72.5	195.1	28,400*	75.5	191.7	23,900*	80
85	67.7	194.1	30,600 *	70.9	193.0	28,000*	73.9	189.6	23,100*	85
90	66.2	191.8	30,000 *	69.4	190.7	27,500*	72.3	187.2	22,300*	90
100	63.0	186.7	28,900 *	66.2	185.7	26,700*	69.0	182.1	20,900*	100
110	59.7	180.9	27,600	62.9	179.9	25,900*	65.7	176.2	19,700*	110
120	56.3	174.3	23,800	59.4	173.3	24,800*	62.2	169.4	18,600*	120
130	52.7	166.8	20,600	55.9	165.8	21,500	58.5	161.7	17,700*	130
140	49.0	158.2	17,900	52.1	157.2	18,700	54.6	152.9	16,900*	140
150	45.0	148.4	15,600	48.1	147.4	16,300	50.5	142.8	16,200*	150
160	40.8	137.1	13,600	43.8	136.0	14,200	46.0	131.0	14,600	160
170	36.0	123.8	11,800	39.0	122.7	12,300	41.0	117.0	12,700	170
180	30.7	107.7	10,200	33.6	106.5	10,600	35.3	99.8	10,900	180
190	24.2	87.1	8,800	27.0	85.7	9,100	28.1	77.1	9,200	190
200	15.1	56.6	7,500	17.7	54.5	7,700				200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



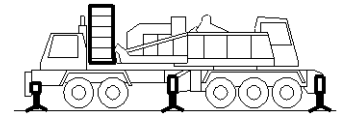
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.1	217.2	35,800 *							45
50	78.8	216.1	35,100 *							50
55	77.4	214.9	34,400 *	80.5	213.7	29,500*				55
60	76.0	213.6	33,800 *	79.1	212.4	29,500*				60
65	74.6	212.1	33,200 *	77.7	211.0	29,500*	80.6	207.6	27,100*	65
70	73.1	210.6	32,600 *	76.2	209.4	29,500*	79.1	206.0	26,200*	70
75	71.7	208.8	32,000 *	74.8	207.7	29,000*	77.7	204.3	25,300*	75
80	70.3	207.0	31,500 *	73.3	205.8	28,600*	76.2	202.4	24,400*	80
85	68.8	205.0	31,000 *	71.9	203.8	28,100*	74.7	200.4	23,500*	85
90	67.4	202.8	30,400 *	70.4	201.7	27,700*	73.2	198.2	22,800*	90
100	64.4	198.0	29,300 *	67.4	196.9	26,900*	70.1	193.3	21,400*	100
110	61.3	192.6	27,000	64.3	191.5	26,100*	67.0	187.8	20,100*	110
120	58.1	186.4	23,200	61.1	185.3	24,300	63.7	181.5	19,100*	120
130	54.8	179.4	20,000	57.8	178.3	21,000	60.3	174.3	18,200*	130
140	51.4	171.5	17,300	54.3	170.4	18,200	56.8	166.2	17,300*	140
150	47.7	162.6	15,000	50.7	161.5	15,700	53.0	157.0	16,400	150
160	43.9	152.3	12,900	46.8	151.3	13,600	49.0	146.5	14,100	160
170	39.7	140.6	11,200	42.6	139.5	11,700	44.6	134.2	12,200	170
180	35.1	126.8	9,600	37.9	125.7	10,100	39.8	119.8	10,400	180
190	29.9	110.2	8,200	32.7	109.0	8,600	34.2	102.0	8,800	190
200	23.6	89.1	6,900	26.2	87.6	7,200	27.1	78.6	7,300	200
210	14.7	57.8	5,700	17.1	55.5	5,800				210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

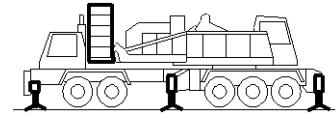
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.6	227.3	36,000 *							45
50	79.3	226.3	35,300 *							50
55	77.9	225.2	34,700 *	80.9	223.9	29,500*				55
60	76.6	223.9	34,100 *	79.6	222.7	29,500*				60
65	75.3	222.6	33,500 *	78.2	221.3	29,500*	81.0	217.9	27,400*	65
70	73.9	221.1	32,900 *	76.9	219.8	29,500*	79.7	216.4	26,500*	70
75	72.6	219.4	32,400 *	75.5	218.2	29,100*	78.3	214.8	25,700*	75
80	71.2	217.7	31,800 *	74.1	216.5	28,700*	76.9	213.0	24,800*	80
85	69.8	215.8	31,300 *	72.8	214.6	28,300*	75.5	211.1	23,900*	85
90	68.4	213.7	30,800 *	71.4	212.6	27,900*	74.0	209.0	23,200*	90
100	65.6	209.2	29,800 *	68.5	208.0	27,200*	71.1	204.4	21,800*	100
110	62.7	204.1	26,600	65.6	202.9	25,500*	68.2	199.2	20,600*	110
120	59.7	198.3	22,800	62.6	197.1	22,700*	65.1	193.3	19,500*	120
130	56.6	191.7	19,600	59.5	190.6	20,300*	61.9	186.6	18,600*	130
140	53.4	184.4	16,800	56.3	183.3	17,800	58.7	179.1	17,400*	140
150	50.1	176.1	14,500	52.9	175.0	15,400	55.2	170.6	15,800*	150
160	46.6	166.8	12,500	49.3	165.7	13,200	51.5	161.0	13,800	160
170	42.8	156.2	10,700	45.6	155.0	11,400	47.6	150.1	11,900	170
180	38.7	144.0	9,200	41.5	142.9	9,700	43.4	137.4	10,100	180
190	34.3	129.8	7,700	36.9	128.6	8,200	38.6	122.5	8,500	190
200	29.2	112.7	6,500	31.8	111.4	6,900	33.1	104.2	7,100	200
210	23.0	91.0	5,300	25.5	89.5	5,600				210
220	14.3	58.9	4,200	16.6	56.5	4,400				220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



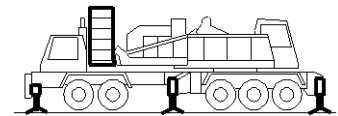
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	81.0	237.5	36,200 *							45
50	79.7	236.5	35,600 *							50
55	78.5	235.5	35,000 *							55
60	77.2	234.3	34,300 *	80.0	233.0	29,500*				60
65	75.9	233.0	33,800 *	78.8	231.7	29,500*				65
70	74.6	231.5	33,200 *	77.5	230.3	29,500*	80.1	226.8	26,800*	70
75	73.4	230.0	32,700 *	76.2	228.7	29,200*	78.8	225.2	26,000*	75
80	72.1	228.3	32,100 *	74.9	227.1	28,800*	77.5	223.5	25,100*	80
85	70.7	226.5	31,600 *	73.5	225.3	28,500*	76.1	221.7	24,300*	85
90	69.4	224.5	31,200 *	72.2	223.3	28,100*	74.8	219.8	23,600*	90
100	66.7	220.2	29,700 *	69.5	219.1	27,400*	72.0	215.4	22,200*	100
110	64.0	215.4	25,900 *	66.7	214.2	24,000*	69.2	210.5	21,000*	110
120	61.2	209.9	22,500	63.9	208.8	21,200*	66.4	204.9	19,900*	120
130	58.3	203.8	19,300	61.0	202.6	18,900*	63.4	198.7	18,000*	130
140	55.3	196.9	16,600	58.0	195.7	16,800*	60.3	191.6	16,100*	140
150	52.2	189.2	14,300	54.9	188.1	15,100*	57.1	183.8	14,500*	150
160	48.9	180.6	12,300	51.6	179.4	13,000	53.7	174.9	13,100*	160
170	45.5	170.9	10,500	48.1	169.7	11,200	50.2	164.9	11,700	170
180	41.8	159.9	8,900	44.4	158.7	9,500	46.4	153.6	10,000	180
190	37.8	147.4	7,500	40.4	146.1	8,000	42.2	140.5	8,400	190
200	33.5	132.7	6,300	36.0	131.5	6,700	37.6	125.1	7,000	200
210	28.5	115.2	5,100	31.0	113.8	5,500	32.2	106.3	5,700	210
220	22.5	92.9	4,100	24.8	91.2	4,300				220
230	14.0	60.1	3,000	16.1	57.4	3,200				230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

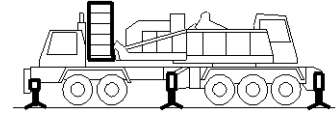
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.2	246.7	35,800 *							50
55	79.0	245.7	35,200 *							55
60	77.7	244.6	34,600 *	80.5	243.3	29,500*				60
65	76.5	243.3	34,000 *	79.2	242.0	29,500*				65
70	75.3	241.9	33,500 *	78.0	240.7	29,500*	80.6	237.2	27,000*	70
75	74.1	240.4	33,000 *	76.8	239.2	29,300*	79.3	235.7	26,300*	75
80	72.8	238.8	32,500 *	75.5	237.6	28,900*	78.0	234.1	25,500*	80
85	71.6	237.1	32,000 *	74.3	235.9	28,600*	76.8	232.3	24,700*	85
90	70.3	235.3	31,500 *	73.0	234.0	28,200*	75.5	230.4	23,900*	90
100	67.8	231.2	30,600 *	70.4	230.0	27,500*	72.9	226.3	22,600*	100
110	65.1	226.6	25,900	67.8	225.4	24,300*	70.2	221.6	21,400*	110
120	62.5	221.4	22,100	65.1	220.2	21,500*	67.5	216.4	20,200*	120
130	59.7	215.6	18,900	62.4	214.4	19,100*	64.7	210.5	18,100*	130
140	56.9	209.1	16,100	59.5	207.9	17,000*	61.8	203.9	16,300*	140
150	54.0	201.9	13,800	56.6	200.7	14,700	58.8	196.5	14,600*	150
160	51.0	193.9	11,800	53.5	192.7	12,600	55.7	188.3	13,200*	160
170	47.8	184.9	10,000	50.4	183.8	10,800	52.4	179.1	11,300	170
180	44.4	174.9	8,500	47.0	173.7	9,100	48.9	168.8	9,600	180
190	40.9	163.5	7,100	43.4	162.3	7,600	45.2	157.0	8,000	190
200	37.0	150.6	5,800	39.5	149.4	6,300	41.1	143.5	6,600	200
210	32.7	135.6	4,600	35.2	134.2	5,100	36.6	127.7	5,300	210
220	27.9	117.6	3,600	30.2	116.1	3,900	31.3	108.3	4,100	220
230	22.0	94.8	2,600	24.2	93.0	2,900				230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



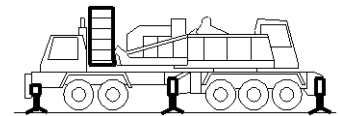
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.6	256.9	36,000 *							50
55	79.4	255.9	35,400 *							55
60	78.2	254.8	34,900 *	80.9	253.5	29,500*				60
65	77.1	253.6	34,300 *	79.7	252.3	29,500*				65
70	75.9	252.3	33,800 *	78.5	251.0	29,500*	81.0	247.5	27,200*	70
75	74.7	250.9	33,300 *	77.3	249.6	29,400*	79.8	246.1	26,500*	75
80	73.5	249.4	32,800 *	76.1	248.1	29,000*	78.5	244.5	25,800*	80
85	72.3	247.7	32,300 *	74.9	246.4	28,600*	77.3	242.8	25,000*	85
90	71.1	245.9	31,800 *	73.7	244.7	28,300*	76.1	241.1	24,300*	90
100	68.7	242.0	30,200	71.3	240.8	27,600*	73.6	237.1	22,900*	100
110	66.2	237.6	25,500	68.8	236.4	24,700*	71.1	232.7	21,700*	110
120	63.7	232.7	21,600	66.2	231.5	21,900*	68.5	227.7	20,500*	120
130	61.1	227.2	18,400	63.6	226.0	19,400*	65.8	222.1	18,400*	130
140	58.4	221.1	15,700	60.9	219.9	16,800	63.1	215.9	16,500*	140
150	55.7	214.3	13,400	58.2	213.1	14,300	60.3	208.9	14,800*	150
160	52.8	206.8	11,300	55.3	205.6	12,200	57.4	201.3	12,900	160
170	49.9	198.5	9,600	52.3	197.3	10,400	54.3	192.7	11,000	170
180	46.8	189.2	8,000	49.2	188.0	8,700	51.1	183.2	9,300	180
190	43.5	178.8	6,600	45.9	177.6	7,200	47.7	172.5	7,700	190
200	40.0	167.1	5,300	42.4	165.9	5,900	44.1	160.4	6,300	200
210	36.2	153.8	4,200	38.6	152.5	4,700	40.1	146.5	5,000	210
220	32.0	138.4	3,200	34.3	137.0	3,600	35.7	130.2	3,800	220
230	27.3	119.9	2,200	29.5	118.4	2,500	30.5	110.3	2,700	230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

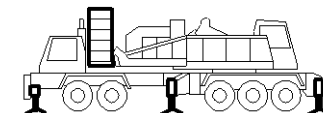
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
50	80.9	267.1	35,900 *							50
55	79.8	266.1	35,400 *							55
60	78.7	265.1	35,000 *							60
65	77.6	263.9	34,500 *	80.1	262.6	29,500*				65
70	76.4	262.7	34,000 *	79.0	261.3	29,500*				70
75	75.3	261.3	33,600 *	77.8	260.0	29,400*	80.2	256.4	26,800*	75
80	74.2	259.8	33,100 *	76.7	258.5	29,000*	79.0	254.9	26,100*	80
85	73.0	258.3	32,600 *	75.5	257.0	28,700*	77.8	253.3	25,400*	85
90	71.9	256.6	32,100 *	74.4	255.3	28,300*	76.7	251.6	24,600*	90
100	69.5	252.8	29,800	72.0	251.6	27,700*	74.3	247.9	23,300*	100
110	67.2	248.6	25,000	69.6	247.4	25,000*	71.9	243.6	22,100*	110
120	64.8	243.9	21,200	67.2	242.7	22,100*	69.4	238.9	20,600*	120
130	62.3	238.7	17,900	64.7	237.5	19,200	66.9	233.5	18,400*	130
140	59.8	232.9	15,200	62.2	231.7	16,400	64.3	227.6	16,500*	140
150	57.2	226.5	12,900	59.6	225.3	13,900	61.6	221.1	14,800	150
160	54.5	219.4	10,800	56.9	218.2	11,800	58.9	213.9	12,600	160
170	51.7	211.6	9,100	54.1	210.4	9,900	56.0	205.9	10,600	170
180	48.8	202.9	7,500	51.2	201.7	8,300	53.0	197.0	8,900	180
190	45.8	193.3	6,100	48.1	192.1	6,800	49.9	187.2	7,300	190
200	42.6	182.6	4,800	44.9	181.4	5,400	46.6	176.1	5,900	200
210	39.2	170.6	3,700	41.5	169.3	4,200	43.0	163.6	4,600	210
220	35.5	156.9	2,700	37.7	155.6	3,100	39.2	149.4	3,400	220
230				33.6	139.7	2,100	34.8	132.6	2,300	230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



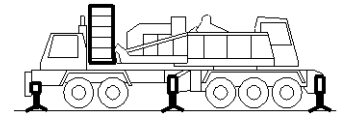
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
100 Ft. BOOM										
40	79.6	177.6	27,100 *							40
45	77.9	176.5	26,600 *							45
50	76.2	175.2	26,000 *	80.3	173.9	23,900*				50
55	74.5	173.7	25,400 *	78.6	172.5	23,400*				55
60	72.7	172.1	24,800 *	76.8	170.8	22,900*				60
65	70.9	170.3	24,200 *	75.1	169.0	22,500*	79.4	165.9	20,700*	65
70	69.2	168.4	23,700 *	73.3	167.1	22,000*	77.5	163.9	20,300*	70
75	67.4	166.2	23,200 *	71.4	164.9	21,600*	75.7	161.7	20,000*	75
80	65.5	163.9	22,700 *	69.6	162.5	21,100*	73.8	159.2	19,500*	80
85	63.6	161.3	22,200 *	67.7	160.0	20,700*	71.8	156.6	18,600*	85
90	61.7	158.6	21,800 *	65.8	157.2	20,300*	69.9	153.8	17,900*	90
100	57.8	152.4	20,900 *	61.8	150.9	19,600*	65.8	147.4	16,500*	100
110	53.7	145.2	20,000 *	57.7	143.6	18,800*	61.6	139.9	15,400*	110
120	49.4	136.8	19,200 *	53.3	135.2	18,200*	57.0	131.1	14,400*	120
130	44.7	127.0	18,500 *	48.6	125.2	17,300*	52.1	120.8	13,600*	130
140	39.6	115.3	17,900 *	43.4	113.4	16,100*	46.7	108.5	12,900*	140
150	33.8	101.1	17,300 *	37.5	98.9	15,100*	40.5	93.1	12,300*	150
160	27.0	83.0	15,300	30.3	80.1	14,300*	32.7	72.8	11,900*	160
170	17.5	56.5	13,500	20.3	51.9	13,700*				170

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

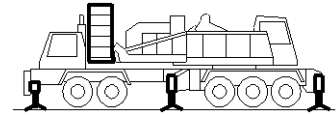
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
40	80.2	187.8	27,200 *							40
45	78.6	186.7	26,900 *							45
50	77.0	185.5	26,300 *	80.9	184.2	24,100*				50
55	75.3	184.2	25,700 *	79.3	182.9	23,600*				55
60	73.7	182.6	25,100 *	77.6	181.3	23,100*				60
65	72.0	181.0	24,600 *	75.9	179.6	22,700*	80.0	176.4	20,900*	65
70	70.4	179.1	24,100 *	74.2	177.8	22,300*	78.3	174.5	20,500*	70
75	68.7	177.1	23,600 *	72.5	175.7	21,800*	76.5	172.4	20,100*	75
80	67.0	174.9	23,100 *	70.8	173.5	21,400*	74.8	170.2	19,800*	80
85	65.2	172.5	22,600 *	69.0	171.1	21,000*	73.0	167.7	19,100*	85
90	63.4	170.0	22,200 *	67.3	168.6	20,600*	71.1	165.1	18,300*	90
100	59.8	164.2	21,300 *	63.6	162.8	19,900*	67.4	159.2	17,000*	100
110	56.1	157.6	20,500 *	59.8	156.1	19,200*	63.5	152.3	15,900*	110
120	52.1	150.0	19,700 *	55.8	148.4	18,600*	59.4	144.4	14,900*	120
130	47.9	141.1	19,000 *	51.5	139.4	18,000*	55.0	135.2	14,000*	130
140	43.4	130.9	18,300 *	47.0	129.0	16,900*	50.3	124.3	13,300*	140
150	38.4	118.7	17,000	41.9	116.6	15,800*	45.0	111.4	12,700*	150
160	32.8	104.0	15,000	36.2	101.6	15,000*	38.9	95.5	12,200*	160
170	26.1	85.2	13,200	29.3	82.2	13,500	31.4	74.3	11,900*	170
180	17.0	57.9	11,500	19.5	53.0	11,700				180

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



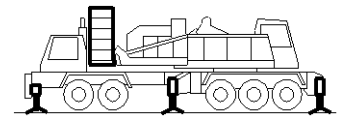
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
120 Ft. BOOM										
40	80.7	198.0	27,300 *							40
45	79.2	197.0	27,100 *							45
50	77.7	195.8	26,500 *							50
55	76.1	194.5	26,000 *	79.8	193.2	23,800*				55
60	74.6	193.1	25,400 *	78.3	191.8	23,300*				60
65	73.0	191.5	24,900 *	76.7	190.2	22,900*	80.6	186.9	21,000*	65
70	71.4	189.8	24,400 *	75.1	188.4	22,500*	78.9	185.1	20,600*	70
75	69.8	187.9	23,900 *	73.5	186.5	22,100*	77.3	183.1	20,300*	75
80	68.2	185.8	23,500 *	71.9	184.4	21,700*	75.6	181.0	20,000*	80
85	66.6	183.6	23,000 *	70.2	182.2	21,300*	74.0	178.7	19,500*	85
90	64.9	181.2	22,600 *	68.6	179.8	20,900*	72.3	176.3	18,800*	90
100	61.6	175.9	21,700 *	65.2	174.4	20,200*	68.8	170.7	17,500*	100
110	58.1	169.7	20,900 *	61.6	168.2	19,500*	65.2	164.4	16,300*	110
120	54.4	162.7	20,200 *	57.9	161.1	18,900*	61.4	157.1	15,300*	120
130	50.6	154.6	19,400 *	54.1	152.9	18,300*	57.4	148.7	14,500*	130
140	46.5	145.4	18,800 *	50.0	143.5	17,600*	53.2	139.0	13,700*	140
150	42.2	134.6	16,800	45.5	132.6	16,600*	48.5	127.7	13,100*	150
160	37.4	122.0	14,800	40.6	119.8	15,300	43.4	114.3	12,600*	160
170	31.9	106.7	13,000	35.1	104.2	13,400	37.5	97.7	12,100*	170
180	25.4	87.3	11,400	28.3	84.1	11,700	30.2	75.7	11,800*	180
190	16.5	59.2	10,000	18.8	54.0	10,100				190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

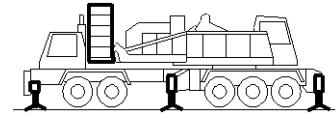
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	79.7	207.2	27,200 *							45
50	78.3	206.1	26,800 *							50
55	76.8	204.9	26,200 *	80.4	203.5	23,900*				55
60	75.4	203.5	25,700 *	78.9	202.2	23,500*				60
65	73.9	202.0	25,200 *	77.4	200.6	23,100*				65
70	72.4	200.4	24,700 *	75.9	199.0	22,700*	79.5	195.6	20,700*	70
75	70.9	198.6	24,200 *	74.4	197.2	22,300*	78.0	193.7	20,400*	75
80	69.4	196.7	23,800 *	72.8	195.2	21,900*	76.4	191.7	20,100*	80
85	67.8	194.6	23,300 *	71.3	193.1	21,500*	74.8	189.6	19,800*	85
90	66.3	192.3	22,900 *	69.7	190.9	21,200*	73.2	187.3	19,200*	90
100	63.1	187.3	22,100 *	66.5	185.8	20,500*	70.0	182.1	17,900*	100
110	59.8	181.6	21,300 *	63.2	180.0	19,800*	66.6	176.2	16,800*	110
120	56.5	175.0	20,600 *	59.8	173.4	19,200*	63.1	169.5	15,800*	120
130	52.9	167.6	19,900 *	56.2	165.9	18,600*	59.5	161.7	14,900*	130
140	49.2	159.1	18,700	52.5	157.3	18,100*	55.6	152.9	14,100*	140
150	45.3	149.5	16,400	48.5	147.5	17,000	51.5	142.8	13,500*	150
160	41.0	138.3	14,300	44.2	136.2	14,900	47.0	131.0	12,900*	160
170	36.4	125.2	12,600	39.4	122.9	13,000	42.0	117.1	12,400*	170
180	31.1	109.4	11,000	34.0	106.7	11,400	36.2	99.9	11,700	180
190	24.7	89.4	9,600	27.5	86.0	9,800	29.0	77.2	10,000	190
200	16.0	60.5	8,200	18.2	55.0	8,400				200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



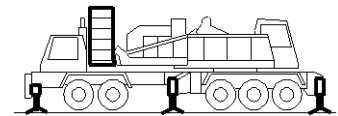
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	80.2	217.4	27,200 *							45
50	78.8	216.4	27,000 *							50
55	77.5	215.2	26,500 *	80.8	213.8	24,100*				55
60	76.1	213.9	26,000 *	79.4	212.5	23,700*				60
65	74.7	212.5	25,500 *	78.0	211.1	23,300*				65
70	73.3	210.9	25,000 *	76.6	209.5	22,900*	80.1	206.0	20,900*	70
75	71.8	209.2	24,500 *	75.1	207.8	22,500*	78.6	204.3	20,500*	75
80	70.4	207.4	24,100 *	73.7	205.9	22,100*	77.1	202.4	20,200*	80
85	68.9	205.4	23,700 *	72.2	204.0	21,800*	75.6	200.4	19,900*	85
90	67.5	203.3	23,300 *	70.8	201.8	21,400*	74.1	198.2	19,600*	90
100	64.5	198.6	22,500 *	67.7	197.1	20,700*	71.1	193.3	18,300*	100
110	61.4	193.2	21,700 *	64.7	191.6	20,100*	67.9	187.8	17,200*	110
120	58.3	187.1	21,000 *	61.5	185.5	19,500*	64.6	181.5	16,200*	120
130	55.0	180.2	20,300 *	58.2	178.5	18,900*	61.2	174.3	15,300*	130
140	51.5	172.4	18,200 *	54.7	170.6	18,400*	57.7	166.2	14,500*	140
150	47.9	163.5	15,900 *	51.0	161.6	16,700 *	53.9	157.0	13,900*	150
160	44.1	153.4	13,900 *	47.2	151.4	14,500 *	49.9	146.5	13,300*	160
170	40.0	141.8	12,100 *	43.0	139.7	12,700 *	45.6	134.2	12,800*	170
180	35.4	128.3	10,600 *	38.3	125.9	11,000 *	40.7	119.8	11,400 *	180
190	30.3	112.0	9,200 *	33.1	109.2	9,500 *	35.1	102.0	9,800 *	190
200	24.1	91.5	7,900 *	26.7	87.9	8,100 *	28.0	78.6	8,300 *	200
210	15.6	61.8	6,700 *	17.6	56.0	6,800 *				210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

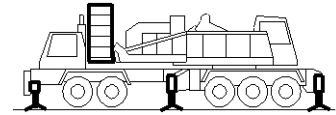
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.7	227.6	27,300 *							45
50	79.4	226.6	27,100 *							50
55	78.0	225.5	26,700 *							55
60	76.7	224.2	26,200 *	79.9	222.8	23,800*				60
65	75.4	222.9	25,700 *	78.6	221.5	23,400*				65
70	74.0	221.4	25,300 *	77.2	220.0	23,000*	80.5	216.4	21,000*	70
75	72.7	219.8	24,800 *	75.9	218.3	22,700*	79.1	214.8	20,700*	75
80	71.3	218.1	24,400 *	74.5	216.6	22,300*	77.7	213.0	20,400*	80
85	69.9	216.2	24,000 *	73.1	214.7	22,000*	76.3	211.1	20,100*	85
90	68.5	214.2	23,600 *	71.7	212.7	21,600*	74.9	209.0	19,800*	90
100	65.7	209.7	22,800 *	68.8	208.2	21,000*	72.0	204.4	18,700*	100
110	62.8	204.6	22,000 *	65.9	203.1	20,300*	69.0	199.2	17,600*	110
120	59.9	198.9	21,300 *	62.9	197.3	19,800*	66.0	193.3	16,600*	120
130	56.8	192.4	20,300	59.8	190.7	19,200*	62.8	186.6	15,700*	130
140	53.6	185.2	17,600	56.6	183.4	18,500	59.5	179.1	14,900*	140
150	50.3	177.0	15,300	53.3	175.1	16,100	56.1	170.6	14,200*	150
160	46.8	167.8	13,300	49.7	165.8	14,000	52.4	161.0	13,600*	160
170	43.0	157.3	11,500	45.9	155.2	12,100	48.5	150.1	12,700	170
180	39.0	145.3	9,900	41.8	143.0	10,400	44.2	137.4	10,900	180
190	34.6	131.3	8,500	37.3	128.8	9,000	39.5	122.4	9,300	190
200	29.5	114.6	7,200	32.2	111.6	7,600	34.0	104.1	7,800	200
210	23.5	93.5	6,100	25.9	89.7	6,300	27.1	80.0	6,500	210
220	15.2	63.0	5,000	17.0	57.0	5,100				220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



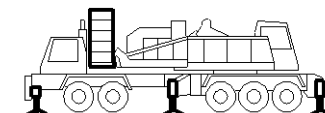
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	79.8	236.8	27,200 *							50
55	78.6	235.7	26,900 *							55
60	77.3	234.6	26,400 *	80.4	233.1	23,900*				60
65	76.0	233.3	26,000 *	79.1	231.8	23,600*				65
70	74.7	231.9	25,500 *	77.8	230.4	23,200*	81.0	226.8	21,100*	70
75	73.5	230.3	25,100 *	76.5	228.8	22,800*	79.6	225.2	20,800*	75
80	72.2	228.7	24,600 *	75.2	227.2	22,500*	78.3	223.5	20,500*	80
85	70.8	226.9	24,200 *	73.9	225.4	22,200*	77.0	221.7	20,200*	85
90	69.5	225.0	23,800 *	72.5	223.4	21,800*	75.6	219.7	19,900*	90
100	66.8	220.7	23,100 *	69.8	219.2	21,200*	72.9	215.4	19,000*	100
110	64.1	215.9	22,400 *	67.1	214.3	20,600*	70.1	210.4	17,900*	110
120	61.3	210.5	21,700 *	64.2	208.9	20,000*	67.2	204.9	16,900*	120
130	58.4	204.4	19,900	61.3	202.7	19,500*	64.2	198.6	16,100*	130
140	55.4	197.6	17,200	58.3	195.9	18,100*	61.1	191.6	15,300*	140
150	52.3	190.0	14,800	55.2	188.2	15,700	57.9	183.7	14,600*	150
160	49.1	181.5	12,800	51.9	179.6	13,600	54.5	174.9	14,000*	160
170	45.7	171.9	11,000	48.5	169.9	11,700	51.0	164.9	12,300	170
180	42.0	161.1	9,500	44.8	158.9	10,100	47.2	153.5	10,600	180
190	38.1	148.7	8,100	40.8	146.3	8,600	43.0	140.4	9,000	190
200	33.8	134.3	6,800	36.4	131.6	7,200	38.4	125.0	7,600	200
210	28.9	117.1	5,700	31.3	114.0	6,000	33.0	106.2	6,200	210
220	23.0	95.4	4,600	25.2	91.5	4,800	26.3	81.3	4,900	220
230	14.9	64.2	3,600	16.5	57.9	3,700				230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

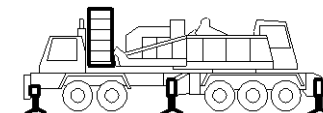
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
50	80.3	247.0	27,200 *							50
55	79.0	246.0	27,100 *							55
60	77.8	244.8	26,600 *	80.8	243.4	24,100*				60
65	76.6	243.6	26,200 *	79.5	242.1	23,700*				65
70	75.4	242.3	25,700 *	78.3	240.8	23,300*				70
75	74.2	240.8	25,300 *	77.1	239.3	23,000*	80.1	235.6	20,900*	75
80	72.9	239.2	24,900 *	75.8	237.7	22,700*	78.8	234.0	20,600*	80
85	71.7	237.5	24,500 *	74.6	236.0	22,300*	77.6	232.3	20,300*	85
90	70.4	235.7	24,100 *	73.3	234.1	22,000*	76.3	230.4	20,100*	90
100	67.9	231.7	23,400 *	70.7	230.1	21,400*	73.6	226.3	19,400*	100
110	65.3	227.1	22,700 *	68.1	225.5	20,800*	71.0	221.6	18,300*	110
120	62.6	222.0	22,000 *	65.4	220.3	20,200*	68.3	216.3	17,300*	120
130	59.9	216.2	19,600	62.7	214.5	19,000*	65.4	210.4	16,400*	130
140	57.1	209.8	16,900	59.8	208.1	16,800*	62.6	203.8	15,600*	140
150	54.2	202.7	14,600	56.9	200.9	15,100*	59.6	196.5	14,300*	150
160	51.1	194.7	12,600	53.9	192.9	13,400	56.4	188.2	12,900*	160
170	48.0	185.9	10,800	50.7	183.9	11,500	53.1	179.0	11,600*	170
180	44.6	175.9	9,200	47.3	173.9	9,900	49.7	168.7	10,400	180
190	41.1	164.7	7,800	43.7	162.5	8,400	45.9	156.9	8,900	190
200	37.3	152.0	6,600	39.8	149.5	7,000	41.9	143.4	7,400	200
210	33.0	137.2	5,400	35.5	134.4	5,800	37.4	127.6	6,100	210
220	28.2	119.5	4,400	30.6	116.3	4,700	32.1	108.2	4,900	220
230	22.5	97.3	3,400	24.6	93.3	3,700				230
240	14.5	65.4	2,500	16.0	58.9	2,600				240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



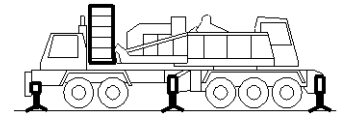
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.6	257.2	27,300 *							50
55	79.5	256.2	27,100 *							55
60	78.3	255.1	26,800 *							60
65	77.2	253.9	26,400 *	80.0	252.4	23,800*				65
70	76.0	252.6	26,000 *	78.8	251.1	23,500*				70
75	74.8	251.2	25,500 *	77.6	249.7	23,100*	80.5	246.0	20,900*	75
80	73.6	249.7	25,100 *	76.4	248.2	22,800*	79.3	244.4	20,700*	80
85	72.4	248.1	24,700 *	75.2	246.5	22,500*	78.1	242.8	20,400*	85
90	71.2	246.3	24,400 *	74.0	244.8	22,200*	76.8	241.0	20,200*	90
100	68.8	242.5	23,600 *	71.5	240.9	21,600*	74.4	237.1	19,700*	100
110	66.3	238.1	22,900 *	69.1	236.5	21,000*	71.8	232.6	18,600*	110
120	63.8	233.3	22,300 *	66.5	231.6	20,500*	69.2	227.6	17,600*	120
130	61.2	227.8	19,100	63.9	226.1	19,100*	66.6	222.0	16,700*	130
140	58.5	221.8	16,400	61.2	220.0	17,000*	63.8	215.8	16,000*	140
150	55.8	215.0	14,100	58.5	213.3	15,100	61.0	208.9	14,400*	150
160	53.0	207.6	12,100	55.6	205.7	12,900	58.1	201.2	13,000*	160
170	50.0	199.3	10,300	52.6	197.4	11,100	55.1	192.6	11,700*	170
180	46.9	190.2	8,700	49.5	188.1	9,400	51.8	183.1	10,100	180
190	43.7	179.9	7,300	46.2	177.7	7,900	48.5	172.4	8,500	190
200	40.2	168.3	6,100	42.7	166.0	6,600	44.8	160.3	7,100	200
210	36.5	155.2	4,900	38.9	152.7	5,400	40.8	146.4	5,800	210
220	32.3	140.0	3,900	34.7	137.2	4,300	36.4	130.0	4,600	220
230	27.6	121.9	3,000	29.8	118.6	3,300	31.2	110.2	3,500	230
240	22.0	99.2	2,100	24.0	95.0	2,300				240

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

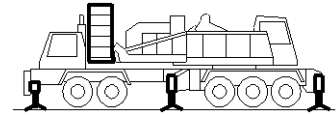
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	81.0	267.3	27,300 *							50
55	79.9	266.4	27,200 *							55
60	78.8	265.3	27,000 *							60
65	77.7	264.2	26,600 *	80.4	262.7	23,900*				65
70	76.5	263.0	26,200 *	79.2	261.4	23,600*				70
75	75.4	261.6	25,800 *	78.1	260.1	23,300*	80.9	256.3	21,000*	75
80	74.3	260.2	25,400 *	77.0	258.6	23,000*	79.7	254.9	20,800*	80
85	73.1	258.6	25,000 *	75.8	257.1	22,700*	78.6	253.3	20,500*	85
90	72.0	256.9	24,600 *	74.6	255.4	22,400*	77.4	251.5	20,300*	90
100	69.6	253.3	23,900 *	72.3	251.7	21,800*	75.0	247.8	19,800*	100
110	67.3	249.1	23,200 *	69.9	247.5	21,200*	72.6	243.5	18,900*	110
120	64.9	244.5	21,900	67.5	242.8	20,700*	70.1	238.8	17,900*	120
130	62.4	239.3	18,700	65.0	237.6	19,500*	67.6	233.5	17,100*	130
140	59.9	233.5	16,000	62.5	231.8	17,100	65.0	227.6	16,200*	140
150	57.3	227.2	13,600	59.9	225.4	14,700	62.3	221.0	14,600*	150
160	54.6	220.2	11,600	57.2	218.3	12,500	59.6	213.8	13,100*	160
170	51.9	212.4	9,800	54.4	210.5	10,700	56.7	205.8	11,500	170
180	49.0	203.8	8,300	51.5	201.8	9,000	53.8	196.9	9,700	180
190	46.0	194.3	6,900	48.4	192.2	7,500	50.6	187.1	8,100	190
200	42.8	183.7	5,600	45.2	181.5	6,200	47.3	176.0	6,700	200
210	39.4	171.9	4,500	41.8	169.5	5,000	43.7	163.5	5,400	210
220	35.7	158.4	3,500	38.0	155.7	3,900	39.9	149.2	4,300	220
230	31.7	142.8	2,500	33.9	139.8	2,900	35.5	132.5	3,200	230
240							30.5	112.1	2,100	240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



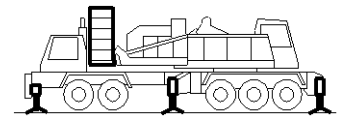
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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										
55	80.3	276.6	27,200 *							55
60	79.2	275.6	27,100 *							60
65	78.1	274.5	26,800 *	80.7	272.9	24,100*				65
70	77.0	273.3	26,400 *	79.6	271.7	23,700*				70
75	75.9	272.0	26,000 *	78.5	270.4	23,400*				75
80	74.9	270.6	25,600 *	77.4	269.0	23,100*	80.1	265.2	20,900*	80
85	73.8	269.1	25,200 *	76.3	267.5	22,800*	79.0	263.7	20,600*	85
90	72.7	267.5	24,900 *	75.2	265.9	22,500*	77.9	262.1	20,400*	90
100	70.4	264.0	24,200 *	73.0	262.4	22,000*	75.6	258.5	19,900*	100
110	68.2	260.0	23,500 *	70.7	258.4	21,400*	73.3	254.4	19,200*	110
120	65.9	255.5	21,400	68.4	253.9	20,900*	70.9	249.8	18,200*	120
130	63.5	250.6	18,200	66.0	248.9	19,600*	68.5	244.8	17,400*	130
140	61.1	245.1	15,500	63.6	243.4	16,700	66.1	239.2	16,300*	140
150	58.6	239.1	13,100	61.1	237.3	14,200	63.5	233.0	14,600*	150
160	56.1	232.5	11,100	58.6	230.6	12,100	60.9	226.1	12,900*	160
170	53.5	225.2	9,300	56.0	223.3	10,200	58.3	218.6	11,100	170
180	50.8	217.1	7,800	53.2	215.1	8,600	55.5	210.3	9,300	180
190	48.0	208.2	6,400	50.4	206.2	7,100	52.6	201.1	7,800	190
200	45.0	198.4	5,100	47.4	196.3	5,800	49.5	190.9	6,300	200
210	41.9	187.5	4,000	44.3	185.2	4,600	46.2	179.5	5,100	210
220	38.6	175.3	3,000	40.9	172.8	3,500	42.7	166.7	3,900	220
230	35.0	161.4	2,000	37.2	158.7	2,400	38.9	152.0	2,800	230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

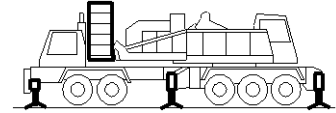
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
100 Ft. BOOM										
40	79.8	187.9	20,600 *							40
45	78.2	186.8	20,400 *							45
50	76.6	185.6	20,300 *							50
55	74.9	184.2	20,100 *	79.4	183.1	19,600*				55
60	73.3	182.7	20,000 *	77.8	181.5	19,400*				60
65	71.6	181.0	19,800 *	76.1	179.9	19,000*	80.9	176.7	17,400*	65
70	70.0	179.2	19,700 *	74.4	178.0	18,600*	79.1	174.8	17,100*	70
75	68.3	177.2	19,600 *	72.7	176.0	18,100*	77.4	172.8	16,700*	75
80	66.6	175.0	19,200 *	71.0	173.8	17,700*	75.6	170.5	16,400*	80
85	64.8	172.6	18,700 *	69.3	171.4	17,400*	73.8	168.1	16,000*	85
90	63.1	170.0	18,300 *	67.5	168.8	17,000*	72.0	165.4	15,700*	90
100	59.4	164.3	17,500 *	63.8	163.0	16,300*	68.3	159.5	14,900*	100
110	55.7	157.7	16,700 *	60.0	156.3	15,600*	64.4	152.7	13,800*	110
120	51.7	150.0	16,000 *	56.0	148.6	15,000*	60.3	144.8	12,800*	120
130	47.5	141.2	15,300 *	51.8	139.7	14,400*	55.9	135.6	12,000*	130
140	43.0	130.9	14,600 *	47.2	129.3	13,900*	51.2	124.8	11,300*	140
150	38.1	118.8	14,000 *	42.2	117.0	13,400*	46.0	111.9	10,700*	150
160	32.5	104.1	13,500 *	36.5	102.0	12,600*	39.9	96.1	10,200*	160
170	25.8	85.3	13,000 *	29.6	82.7	11,900*	32.5	75.1	9,800*	170
180	16.6	58.1	12,200	20.0	53.8	11,400*				180

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



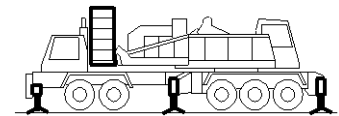
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	
110 Ft. BOOM										
40	80.3	198.1	20,600 *							40
45	78.8	197.0	20,500 *							45
50	77.3	195.9	20,300 *							50
55	75.7	194.6	20,200 *	80.0	193.4	19,700*				55
60	74.2	193.2	20,000 *	78.5	192.0	19,600*				60
65	72.6	191.6	19,900 *	76.9	190.4	19,200*				65
70	71.1	189.8	19,800 *	75.3	188.6	18,800*	79.8	185.4	17,200*	70
75	69.5	188.0	19,600 *	73.7	186.7	18,400*	78.1	183.4	16,900*	75
80	67.9	185.9	19,500 *	72.1	184.7	18,000*	76.5	181.3	16,500*	80
85	66.2	183.7	19,100 *	70.4	182.4	17,600*	74.8	179.0	16,200*	85
90	64.6	181.3	18,700 *	68.8	180.0	17,300*	73.1	176.6	15,900*	90
100	61.2	175.9	17,900 *	65.4	174.6	16,600*	69.6	171.1	15,300*	100
110	57.7	169.8	17,100 *	61.8	168.4	15,900*	66.0	164.7	14,200*	110
120	54.1	162.8	16,400 *	58.2	161.3	15,300*	62.2	157.5	13,200*	120
130	50.2	154.7	15,700 *	54.3	153.2	14,800*	58.3	149.1	12,400*	130
140	46.2	145.4	15,100 *	50.2	143.8	14,200*	54.0	139.4	11,700*	140
150	41.8	134.7	14,500 *	45.8	133.0	13,800*	49.4	128.2	11,100*	150
160	37.0	122.1	13,900 *	40.9	120.1	13,200*	44.3	114.8	10,600*	160
170	31.6	106.9	13,400 *	35.3	104.6	12,500*	38.5	98.3	10,100*	170
180	25.1	87.5	11,800	28.6	84.6	11,800*	31.2	76.5	9,800*	180
190	16.2	59.4	10,400	19.2	54.9	10,600				190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

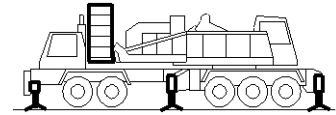
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	80.8	208.2	20,700 *							40
45	79.4	207.3	20,500 *							45
50	77.9	206.2	20,400 *							50
55	76.5	204.9	20,300 *	80.5	203.7	19,700*				55
60	75.0	203.6	20,100 *	79.1	202.4	19,600*				60
65	73.5	202.1	20,000 *	77.6	200.8	19,400*				65
70	72.0	200.4	19,900 *	76.1	199.2	19,000*	80.3	195.8	17,300*	70
75	70.5	198.7	19,700 *	74.5	197.4	18,600*	78.8	194.0	17,000*	75
80	69.0	196.7	19,600 *	73.0	195.4	18,200*	77.2	192.0	16,700*	80
85	67.5	194.6	19,400 *	71.5	193.3	17,900*	75.6	189.9	16,400*	85
90	65.9	192.4	19,000 *	69.9	191.1	17,500*	74.0	187.6	16,100*	90
100	62.8	187.4	18,200 *	66.7	186.0	16,800*	70.8	182.4	15,500*	100
110	59.5	181.6	17,500 *	63.4	180.2	16,200*	67.4	176.5	14,600*	110
120	56.1	175.1	16,800 *	60.0	173.7	15,600*	63.9	169.8	13,600*	120
130	52.6	167.7	16,100 *	56.5	166.2	15,100*	60.3	162.1	12,800*	130
140	48.9	159.2	15,500 *	52.7	157.6	14,500*	56.4	153.3	12,100*	140
150	44.9	149.5	14,900 *	48.7	147.8	14,100*	52.3	143.2	11,400*	150
160	40.7	138.4	14,300 *	44.4	136.5	13,600*	47.8	131.4	10,900*	160
170	36.0	125.3	13,200	39.7	123.2	13,100*	42.9	117.5	10,400*	170
180	30.7	109.5	11,700	34.3	107.1	12,100	37.1	100.4	10,000*	180
190	24.4	89.6	10,200	27.8	86.6	10,600	30.0	77.9	9,700*	190
200	15.7	60.7	8,900	18.6	55.9	9,100				200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



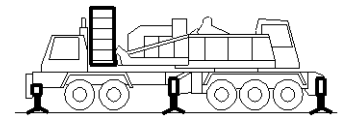
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	79.9	217.5	20,600 *							45
50	78.5	216.4	20,500 *							50
55	77.1	215.3	20,300 *	81.0	214.0	19,700*				55
60	75.7	214.0	20,200 *	79.6	212.7	19,600*				60
65	74.3	212.5	20,100 *	78.2	211.3	19,500*				65
70	72.9	211.0	19,900 *	76.8	209.7	19,100*	80.8	206.3	17,400*	70
75	71.5	209.3	19,800 *	75.3	208.0	18,800*	79.3	204.5	17,100*	75
80	70.0	207.5	19,700 *	73.9	206.2	18,400*	77.9	202.6	16,800*	80
85	68.6	205.5	19,600 *	72.4	204.2	18,100*	76.4	200.6	16,500*	85
90	67.1	203.4	19,300 *	70.9	202.0	17,700*	74.9	198.4	16,200*	90
100	64.1	198.6	18,600 *	67.9	197.3	17,100*	71.8	193.6	15,700*	100
110	61.1	193.3	17,800 *	64.8	191.8	16,500*	68.6	188.1	15,000*	110
120	57.9	187.1	17,200 *	61.7	185.7	15,900*	65.4	181.8	14,000*	120
130	54.6	180.2	16,500 *	58.3	178.7	15,300*	62.0	174.6	13,200*	130
140	51.2	172.4	15,900 *	54.9	170.8	14,800*	58.5	166.6	12,400*	140
150	47.6	163.6	15,300 *	51.2	161.9	14,400*	54.7	157.4	11,800*	150
160	43.8	153.5	14,500	47.4	151.7	13,900*	50.7	146.8	11,200*	160
170	39.6	141.9	12,700	43.2	140.0	13,300	46.4	134.6	10,700*	170
180	35.1	128.4	11,200	38.6	126.2	11,700	41.5	120.2	10,300*	180
190	30.0	112.2	9,800	33.3	109.6	10,200	35.9	102.6	10,000*	190
200	23.8	91.6	8,500	26.9	88.4	8,800	28.9	79.3	9,000	200
210	15.3	62.0	7,300	17.9	56.9	7,500				210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

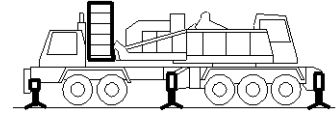
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	80.3	227.6	20,600 *							45
50	79.0	226.6	20,500 *							50
55	77.7	225.5	20,400 *							55
60	76.4	224.3	20,300 *	80.1	223.0	19,700*				60
65	75.0	223.0	20,100 *	78.7	221.7	19,600*				65
70	73.7	221.5	20,000 *	77.4	220.2	19,300*				70
75	72.3	219.9	19,900 *	76.0	218.5	19,000*	79.8	215.0	17,200*	75
80	71.0	218.1	19,800 *	74.6	216.8	18,600*	78.4	213.2	16,900*	80
85	69.6	216.3	19,700 *	73.3	214.9	18,300*	77.0	211.3	16,600*	85
90	68.2	214.2	19,600 *	71.9	212.9	17,900*	75.6	209.2	16,400*	90
100	65.4	209.8	18,900 *	69.0	208.4	17,300*	72.7	204.6	15,800*	100
110	62.5	204.7	18,200 *	66.1	203.3	16,700*	69.8	199.4	15,300*	110
120	59.5	199.0	17,500 *	63.1	197.5	16,100*	66.7	193.5	14,400*	120
130	56.5	192.5	16,900 *	60.0	191.0	15,600*	63.5	186.9	13,500*	130
140	53.3	185.2	16,200 *	56.8	183.7	15,100*	60.2	179.4	12,800*	140
150	49.9	177.1	15,700 *	53.4	175.4	14,600*	56.8	170.9	12,100*	150
160	46.4	167.8	14,100	49.9	166.1	14,200*	53.1	161.3	11,600*	160
170	42.7	157.4	12,300	46.1	155.5	13,000	49.2	150.4	11,100*	170
180	38.7	145.4	10,700	42.0	143.4	11,300	45.0	137.7	10,600*	180
190	34.3	131.4	9,400	37.5	129.2	9,800	40.3	122.8	10,200*	190
200	29.2	114.7	8,100	32.4	112.1	8,500	34.8	104.6	8,800	200
210	23.2	93.6	7,000	26.2	90.3	7,200	28.0	80.6	7,400	210
220	15.0	63.3	5,900	17.4	57.9	6,000				220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



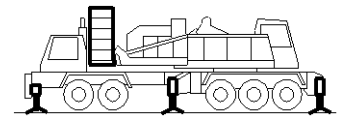
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.8	237.8	20,700 *							45
50	79.5	236.9	20,600 *							50
55	78.2	235.8	20,400 *							55
60	77.0	234.6	20,300 *	80.5	233.3	19,700*				60
65	75.7	233.3	20,200 *	79.2	232.0	19,600*				65
70	74.4	231.9	20,100 *	77.9	230.6	19,500*				70
75	73.1	230.4	20,000 *	76.6	229.0	19,100*	80.3	225.4	17,300*	75
80	71.8	228.7	19,800 *	75.3	227.4	18,800*	79.0	223.7	17,000*	80
85	70.5	226.9	19,700 *	74.0	225.6	18,500*	77.6	221.9	16,700*	85
90	69.2	225.0	19,600 *	72.7	223.7	18,100*	76.3	219.9	16,500*	90
100	66.5	220.8	19,200 *	70.0	219.4	17,500*	73.5	215.6	16,000*	100
110	63.8	216.0	18,500 *	67.2	214.5	17,000*	70.7	210.7	15,500*	110
120	61.0	210.6	17,800 *	64.4	209.1	16,400*	67.9	205.1	14,700*	120
130	58.1	204.5	17,200 *	61.5	203.0	15,900*	64.9	198.9	13,900*	130
140	55.1	197.7	16,600 *	58.5	196.1	15,400*	61.8	191.8	13,100*	140
150	52.0	190.1	15,400	55.4	188.4	14,900*	58.6	184.0	12,500*	150
160	48.8	181.6	13,400	52.1	179.8	14,200	55.2	175.1	11,900*	160
170	45.4	172.0	11,600	48.6	170.2	12,400	51.7	165.2	11,400*	170
180	41.7	161.2	10,100	45.0	159.2	10,700	47.9	153.8	10,900*	180
190	37.8	148.8	8,700	41.0	146.6	9,200	43.7	140.8	9,800	190
200	33.5	134.4	7,400	36.6	132.0	7,900	39.1	125.4	8,300	200
210	28.6	117.2	6,300	31.6	114.4	6,700	33.8	106.7	7,000	210
220	22.7	95.6	5,200	25.5	92.1	5,500	27.1	81.9	5,700	220
230	14.6	64.5	4,300	16.9	58.8	4,400				230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

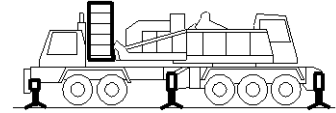
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	79.9	247.0	20,600 *							50
55	78.7	246.0	20,500 *							55
60	77.5	244.9	20,400 *	80.9	243.6	19,700*				60
65	76.3	243.7	20,200 *	79.7	242.3	19,600*				65
70	75.1	242.3	20,100 *	78.5	241.0	19,600*				70
75	73.9	240.9	20,000 *	77.2	239.5	19,300*	80.7	235.8	17,400*	75
80	72.6	239.3	19,900 *	76.0	237.9	18,900*	79.5	234.2	17,100*	80
85	71.4	237.6	19,800 *	74.7	236.2	18,600*	78.2	232.5	16,900*	85
90	70.1	235.8	19,700 *	73.4	234.4	18,300*	76.9	230.6	16,600*	90
100	67.6	231.7	19,500 *	70.9	230.3	17,700*	74.3	226.5	16,100*	100
110	65.0	227.2	18,800 *	68.3	225.7	17,200*	71.6	221.8	15,600*	110
120	62.3	222.0	18,100 *	65.6	220.5	16,600*	68.9	216.5	15,000*	120
130	59.6	216.3	17,500 *	62.8	214.7	16,100*	66.1	210.6	14,200*	130
140	56.8	209.9	16,900 *	60.0	208.3	15,600*	63.2	204.0	13,500*	140
150	53.9	202.8	14,900	57.1	201.1	15,100*	60.2	196.7	12,800*	150
160	50.8	194.8	12,900	54.0	193.1	13,800	57.1	188.5	12,200*	160
170	47.7	186.0	11,200	50.8	184.2	12,000	53.8	179.3	11,700*	170
180	44.3	176.0	9,600	47.5	174.1	10,300	50.3	168.9	11,000	180
190	40.8	164.8	8,200	43.9	162.8	8,800	46.6	157.2	9,400	190
200	37.0	152.1	7,000	40.0	149.9	7,500	42.6	143.7	8,000	200
210	32.7	137.3	5,800	35.7	134.8	6,300	38.1	127.9	6,700	210
220	27.9	119.7	4,800	30.8	116.8	5,200	32.8	108.6	5,500	220
230	22.2	97.5	3,900	24.8	93.8	4,100	26.2	83.2	4,300	230
240	14.3	65.7	3,000	16.4	59.8	3,100				240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



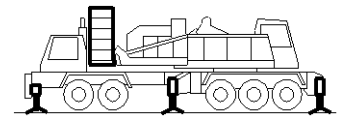
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
50	80.4	257.2	20,600 *							50
55	79.2	256.2	20,500 *							55
60	78.0	255.2	20,400 *							60
65	76.9	254.0	20,300 *	80.1	252.6	19,700*				65
70	75.7	252.7	20,200 *	78.9	251.3	19,600*				70
75	74.5	251.3	20,100 *	77.7	249.9	19,400*				75
80	73.3	249.8	20,000 *	76.6	248.4	19,100*	79.9	244.6	17,200*	80
85	72.1	248.2	19,900 *	75.4	246.7	18,800*	78.7	243.0	17,000*	85
90	70.9	246.4	19,800 *	74.1	245.0	18,500*	77.5	241.2	16,700*	90
100	68.5	242.6	19,600 *	71.7	241.1	17,900*	75.0	237.2	16,200*	100
110	66.0	238.2	19,100 *	69.2	236.7	17,300*	72.4	232.8	15,800*	110
120	63.5	233.3	18,400 *	66.7	231.8	16,800*	69.9	227.8	15,300*	120
130	60.9	227.9	17,800 *	64.1	226.4	16,300*	67.2	222.2	14,500*	130
140	58.3	221.8	17,000	61.4	220.3	15,800*	64.5	216.0	13,800*	140
150	55.5	215.1	14,700	58.6	213.5	14,600*	61.7	209.1	13,100*	150
160	52.7	207.7	12,700	55.8	206.0	13,100*	58.7	201.4	12,400*	160
170	49.7	199.4	10,900	52.8	197.7	11,700*	55.7	192.9	11,200*	170
180	46.7	190.2	9,300	49.7	188.4	10,100	52.5	183.3	10,100*	180
190	43.4	180.0	8,000	46.4	178.0	8,600	49.1	172.6	9,100*	190
200	39.9	168.4	6,700	42.9	166.3	7,300	45.5	160.5	7,800	200
210	36.2	155.3	5,600	39.1	153.0	6,100	41.5	146.7	6,500	210
220	32.1	140.1	4,600	34.9	137.5	5,000	37.1	130.4	5,300	220
230	27.4	122.0	3,600	30.1	119.0	4,000	31.9	110.6	4,200	230
240	21.7	99.4	2,800	24.2	95.6	3,000	25.5	84.5	3,100	240
250				16.0	60.7	2,000				250

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

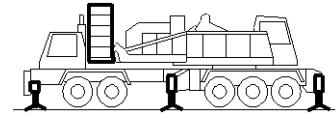
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.7	267.4	20,700 *							50
55	79.6	266.4	20,600 *							55
60	78.5	265.4	20,500 *							60
65	77.4	264.3	20,400 *	80.5	262.9	19,700*				65
70	76.3	263.0	20,200 *	79.4	261.6	19,600*				70
75	75.1	261.7	20,100 *	78.2	260.3	19,500*				75
80	74.0	260.2	20,000 *	77.1	258.8	19,200*	80.3	255.0	17,300*	80
85	72.8	258.7	19,900 *	75.9	257.3	18,900*	79.2	253.4	17,000*	85
90	71.7	257.0	19,800 *	74.8	255.6	18,600*	78.0	251.7	16,800*	90
100	69.4	253.3	19,600 *	72.4	251.9	18,100*	75.6	247.9	16,300*	100
110	67.0	249.2	19,300 *	70.1	247.7	17,500*	73.2	243.7	15,900*	110
120	64.6	244.5	18,700 *	67.6	243.0	17,000*	70.7	238.9	15,500*	120
130	62.1	239.3	18,100 *	65.2	237.8	16,500*	68.2	233.6	14,800*	130
140	59.6	233.6	16,500	62.6	232.0	16,100*	65.6	227.7	14,100*	140
150	57.0	227.3	14,200	60.0	225.6	14,800*	62.9	221.2	13,400*	150
160	54.3	220.2	12,200	57.3	218.6	13,200*	60.2	214.0	12,500*	160
170	51.6	212.5	10,400	54.5	210.7	11,300	57.3	206.0	11,200*	170
180	48.7	203.9	8,800	51.6	202.1	9,700	54.4	197.1	10,100*	180
190	45.7	194.4	7,500	48.6	192.5	8,200	51.2	187.3	8,900	190
200	42.5	183.8	6,200	45.4	181.8	6,900	47.9	176.2	7,500	200
210	39.1	172.0	5,100	41.9	169.8	5,700	44.4	163.8	6,200	210
220	35.5	158.5	4,100	38.2	156.1	4,600	40.5	149.5	5,000	220
230	31.4	142.9	3,100	34.1	140.2	3,600	36.1	132.8	3,900	230
240	26.8	124.4	2,300	29.4	121.3	2,600	31.1	112.5	2,800	240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 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	80.0	276.6	20,600 *							55
60	78.9	275.6	20,500 *							60
65	77.8	274.5	20,400 *	80.9	273.1	19,700*				65
70	76.8	273.4	20,300 *	79.8	271.9	19,700*				70
75	75.7	272.1	20,200 *	78.7	270.6	19,600*				75
80	74.6	270.7	20,100 *	77.6	269.2	19,400*	80.7	265.4	17,400*	80
85	73.5	269.2	20,000 *	76.5	267.7	19,100*	79.6	263.8	17,100*	85
90	72.4	267.6	19,900 *	75.4	266.1	18,800*	78.5	262.2	16,900*	90
100	70.2	264.0	19,700 *	73.1	262.6	18,200*	76.2	258.6	16,400*	100
110	67.9	260.1	19,500 *	70.8	258.6	17,700*	73.9	254.5	16,000*	110
120	65.6	255.6	19,000 *	68.5	254.1	17,200*	71.5	250.0	15,600*	120
130	63.2	250.7	18,400 *	66.2	249.1	16,700*	69.1	244.9	15,100*	130
140	60.8	245.2	16,000	63.7	243.6	16,300*	66.6	239.3	14,400*	140
150	58.4	239.2	13,700	61.3	237.5	14,900	64.1	233.1	13,700*	150
160	55.9	232.5	11,700	58.7	230.9	12,800	61.5	226.3	12,600*	160
170	53.3	225.2	9,900	56.1	223.5	10,900	58.8	218.8	11,300*	170
180	50.6	217.2	8,400	53.4	215.4	9,200	56.1	210.5	10,100	180
190	47.7	208.3	7,000	50.5	206.4	7,800	53.1	201.3	8,500	190
200	44.8	198.5	5,700	47.6	196.5	6,500	50.1	191.1	7,100	200
210	41.7	187.6	4,600	44.4	185.5	5,300	46.8	179.8	5,800	210
220	38.4	175.4	3,600	41.0	173.1	4,200	43.3	166.9	4,600	220
230	34.8	161.6	2,700	37.4	159.1	3,100	39.5	152.3	3,500	230
240				33.4	142.8	2,200	35.3	135.2	2,500	240