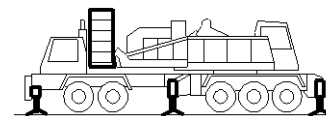


Liftcrane Jib Capacities

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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. 8456-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. A03379**, 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.

MACHINE TRAVEL: Machine to travel (1/4 MPH) on a firm, level and uniformly supporting surface with outrigger jacks retracted and boom within boom angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8458-A**, Maximum Allowable Traveling Weight chart **No. 7972-A** and Weight Distribution chart **No. 7975-A**.

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

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

MACHINE EQUIPMENT: Machine equipped with 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 without front bumper counterweight.

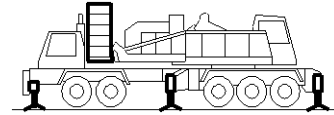
Maximum capacity on 26 mm or 1 in. wire rope is 29,500 Lbs. per line (20,000 Lbs. when auxiliary drum is used).

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. 78TA With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**

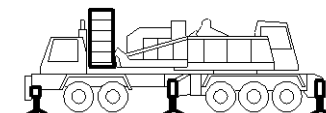
Maximum Boom and Jib Lengths Lifted Unassisted On Outriggers			
Over Rear of Outriggers		Over Side of Fully Extended Outriggers	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
95,400 Lb. Crane Counterweight + 25,000 Lb. Front Bumper Cwt.			
(a) 260 Ft.	—	220 Ft.	—
250 Ft.	—	210 Ft.	—
240 Ft.	—	200 Ft.	30 Ft.
230 Ft.	50 Ft.	190 Ft.	50 Ft.
220 Ft.	70 Ft.	180 Ft.	80 Ft.
210 Ft.	80 Ft.		
95,400 Lb. Crane Counterweight			
230 Ft.	—	210 Ft.	—
220 Ft.	—	200 Ft.	—
210 Ft.	30 Ft.	190 Ft.	50 Ft.
200 Ft.	60 Ft.	180 Ft.	80 Ft.
190 Ft.	80 Ft.		
78,400 Lb. Crane Counterweight			
210 Ft.	—	190 Ft.	—
200 Ft.	—	180 Ft.	40 Ft.
190 Ft.	50 Ft.	170 Ft.	60 Ft.
180 Ft.	70 Ft.	160 Ft.	80 Ft.
170 Ft.	80 Ft.		
61,400 Lb. Crane Counterweight			
190 Ft.	—	180 Ft.	—
180 Ft.	30 Ft.	170 Ft.	—
170 Ft.	60 Ft.	160 Ft.	40 Ft.
160 Ft.	80 Ft.	150 Ft.	60 Ft.
		140 Ft.	80 Ft.
44,400 Lb. Crane Counterweight			
180 Ft.	—	160 Ft.	—
170 Ft.	—	150 Ft.	—
160 Ft.	30 Ft.	140 Ft.	50 Ft.
150 Ft.	60 Ft.	130 Ft.	70 Ft.
140 Ft.	80 Ft.	120 Ft.	80 Ft.
Load block, hook and weight ball on ground at start. (a) Upper boom point cannot be used on 260 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		
140 Ft.	—	Not Allowed
130 Ft.	30 Ft.	
120 Ft.	60 Ft.	
110 Ft.	80 Ft.	
78,400 Lb. Crane Counterweight		
130 Ft.	—	Not Allowed
120 Ft.	—	
110 Ft.	40 Ft.	
100 Ft.	70 Ft.	
61,400 Lb. Crane Counterweight		
110 Ft.	—	Not Allowed
100 Ft.	30 Ft.	
44,400 Lb. Crane Counterweight		
90 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. 78TA 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	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
27,400 Lb. Crane Counterweight			
150 Ft.	—	140 Ft.	—
140 Ft.	40 Ft.	130 Ft.	—
130 Ft.	70 Ft.	120 Ft.	50 Ft.
120 Ft.	80 Ft.	110 Ft.	70 Ft.
		100 Ft.	80 Ft.
10,400 Lb. Crane Counterweight			
140 Ft.	—	120 Ft.	—
130 Ft.	—	110 Ft.	—
120 Ft.	40 Ft.	100 Ft.	40 Ft.
110 Ft.	60 Ft.		
100 Ft.	80 Ft.		
0 Lb. Crane Counterweight			
120 Ft.	—	100 Ft.	—
110 Ft.	30 Ft.		
100 Ft.	60 Ft.		
Load block, hook and weight ball on ground at start.			

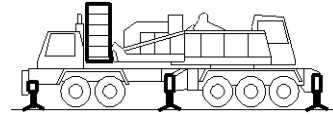
Maximum Boom and Jib Lengths Lifted Unassisted On Rubber		
Over Rear		Over Side
Boom Length	Jib No. 134	Boom Length
27,400 Lb. Crane Counterweight		
80 Ft.	—	Not Allowed
10,400 Lb. Crane Counterweight		
60 Ft.	—	42.5 Ft.
0 Lb. Crane Counterweight		
42.5 Ft.	—	Not Allowed
Load block, hook and weight ball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

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



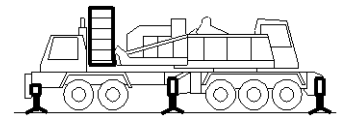
30 Ft. JIB

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	55,000	63.1	122.5	53,400*	65.2	120.5	35,900*	70
75	58.4	120.3	49,600	60.6	119.4	50,400	62.6	117.4	34,700*	75
80	55.8	117.0	45,000	57.9	116.0	45,700	59.9	113.9	33,600*	80
85	53.1	113.2	41,000	55.2	112.3	41,700	57.1	110.1	32,500*	85
90	50.3	109.1	37,500	52.4	108.1	38,100	54.2	105.8	31,600*	90
100	44.3	99.5	31,800	46.3	98.4	32,200	48.0	95.8	30,100*	100
110	37.5	87.5	27,100	39.4	86.2	27,400	40.9	83.2	27,700	110
120	29.4	71.7	23,300	31.1	70.0	23,500	32.2	66.2	23,600	120
130	18.1	47.6	20,000	19.3	45.0	20,100				130

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

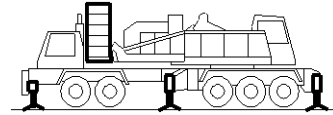
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
30	80.3	148.8	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	54,600	65.2	133.9	53,800*	67.2	132.0	36,900*	70
75	60.9	132.1	49,200	62.9	131.2	50,100	64.8	129.1	35,700*	75
80	58.5	129.0	44,600	60.5	128.1	45,400	62.4	126.0	34,500*	80
85	56.1	125.7	40,600	58.1	124.7	41,300	59.9	122.6	33,500*	85
90	53.6	122.0	37,100	55.6	121.0	37,800	57.4	118.8	32,600*	90
100	48.3	113.6	31,300	50.2	112.5	31,900	51.9	110.1	31,000*	100
110	42.6	103.4	26,700	44.4	102.2	27,100	45.9	99.5	27,400	110
120	36.1	90.7	22,900	37.8	89.3	23,200	39.1	86.2	23,400	120
130	28.3	74.1	19,700	29.8	72.4	19,900	30.7	68.4	20,000	130
140	17.4	49.1	16,900	18.5	46.3	17,000				140

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



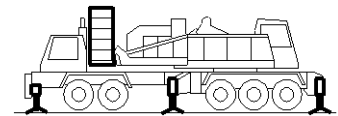
30 Ft. JIB

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	54,600	67.0	145.2	54,200*	68.9	143.2	37,800*	70
75	63.0	143.5	49,200	64.9	142.6	50,100	66.7	140.6	36,600*	75
80	60.8	140.7	44,600	62.7	139.8	45,400	64.5	137.7	35,500*	80
85	58.6	137.7	40,700	60.5	136.7	41,400	62.2	134.6	34,400*	85
90	56.4	134.4	37,200	58.2	133.4	37,800	59.9	131.2	33,500*	90
100	51.6	126.8	31,400	53.5	125.8	31,900	55.1	123.5	31,800*	100
110	46.6	117.9	26,800	48.4	116.8	27,200	49.9	114.2	27,600	110
120	41.1	107.1	23,000	42.8	105.9	23,300	44.1	103.0	23,600	120
130	34.8	93.8	19,800	36.4	92.4	20,000	37.5	89.1	20,200	130
140	27.3	76.5	17,100	28.7	74.7	17,200	29.5	70.5	17,300	140
150	16.8	50.5	14,600	17.7	47.5	14,700				150

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

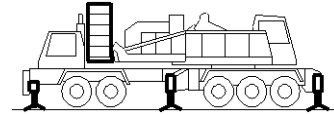
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	79.7	168.2	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	54,300	68.5	156.2	54,400*	70.3	154.2	38,600*	70
75	64.8	154.7	48,900	66.6	153.8	49,800	68.3	151.8	37,400*	75
80	62.8	152.2	44,300	64.6	151.2	45,100	66.3	149.2	36,300*	80
85	60.8	149.4	40,300	62.5	148.4	41,000	64.2	146.3	35,300*	85
90	58.7	146.3	36,800	60.4	145.4	37,500	62.1	143.2	34,300*	90
100	54.4	139.5	31,000	56.1	138.5	31,600	57.7	136.2	32,100	100
110	49.9	131.5	26,300	51.6	130.4	26,800	53.1	128.0	27,300	110
120	45.0	122.0	22,500	46.7	120.8	23,000	48.0	118.2	23,300	120
130	39.7	110.7	19,400	41.3	109.4	19,700	42.5	106.4	20,000	130
140	33.6	96.8	16,700	35.1	95.3	16,900	36.1	91.8	17,100	140
150	26.4	78.8	14,300	27.7	76.9	14,500	28.3	72.5	14,600	150
160	16.2	51.9	12,200	17.1	48.7	12,300				160

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



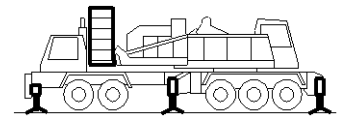
30 Ft. JIB

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	53,800	69.9	167.1	53,400*	71.5	165.1	39,400*	70
75	66.3	165.8	48,400	68.0	164.9	49,400	69.7	162.9	38,200*	75
80	64.5	163.4	43,800	66.2	162.5	44,700	67.8	160.4	37,100*	80
85	62.6	160.8	39,800	64.3	159.9	40,600	65.9	157.8	36,100*	85
90	60.7	158.0	36,300	62.4	157.1	37,100	64.0	155.0	35,100*	90
100	56.8	151.8	30,500	58.4	150.8	31,100	59.9	148.5	31,700	100
110	52.7	144.4	25,900	54.3	143.4	26,400	55.7	141.1	26,900	110
120	48.3	135.9	22,100	49.9	134.8	22,500	51.2	132.3	22,900	120
130	43.6	126.0	18,900	45.1	124.8	19,300	46.4	122.0	19,600	130
140	38.4	114.1	16,200	39.9	112.8	16,500	41.0	109.7	16,700	140
150	32.6	99.7	13,900	34.0	98.1	14,100	34.9	94.5	14,200	150
160	25.6	81.0	11,800	26.8	79.1	12,000	27.3	74.4	12,000	160
170	15.7	53.2	10,000	16.5	49.9	10,000				170

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

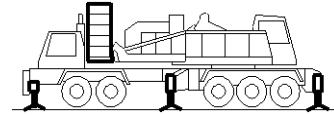
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
35	80.9	188.6	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	53,300	71.0	177.9	54,200*	72.6	175.9	40,200*	70
75	67.7	176.7	47,900	69.3	175.8	49,000	70.9	173.8	39,000*	75
80	66.0	174.5	43,300	67.6	173.6	44,200	69.1	171.5	37,900*	80
85	64.3	172.1	39,300	65.8	171.2	40,200	67.4	169.1	36,800*	85
90	62.5	169.5	35,800	64.1	168.6	36,600	65.6	166.4	35,900*	90
100	58.8	163.7	29,900	60.4	162.7	30,600	61.9	160.5	31,300	100
110	55.1	157.0	25,300	56.6	156.0	25,900	58.0	153.7	26,400	110
120	51.1	149.2	21,500	52.6	148.2	22,000	53.9	145.7	22,400	120
130	46.9	140.3	18,300	48.3	139.1	18,700	49.6	136.5	19,100	130
140	42.3	129.8	15,600	43.7	128.6	16,000	44.9	125.7	16,200	140
150	37.3	117.5	13,300	38.7	116.1	13,600	39.7	112.9	13,800	150
160	31.6	102.5	11,300	32.9	100.8	11,500	33.7	97.1	11,600	160
170	24.8	83.2	9,500	25.9	81.1	9,600				170
180	15.2	54.5	7,800	15.9	51.0	7,900				180

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



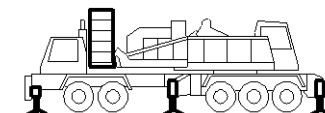
30 Ft. JIB

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	52,900	72.1	188.6	52,600*	73.6	186.6	40,800*	70
75	68.9	187.5	47,400	70.5	186.6	48,500*	72.0	184.6	39,700*	75
80	67.3	185.4	42,800	68.8	184.5	43,800	70.3	182.5	38,600*	80
85	65.7	183.2	38,800	67.2	182.3	39,700	68.7	180.2	37,600*	85
90	64.0	180.8	35,300	65.5	179.8	36,100	67.0	177.7	36,600*	90
100	60.6	175.3	29,400	62.1	174.4	30,200	63.5	172.2	30,900	100
110	57.1	169.1	24,800	58.6	168.1	25,400	59.9	165.9	26,000	110
120	53.5	162.0	21,000	54.9	161.0	21,500	56.2	158.6	22,000	120
130	49.6	153.8	17,800	51.0	152.7	18,300	52.3	150.2	18,700	130
140	45.5	144.4	15,100	46.9	143.3	15,500	48.1	140.6	15,800	140
150	41.1	133.6	12,800	42.5	132.3	13,100	43.5	129.3	13,400	150
160	36.3	120.7	10,800	37.6	119.3	11,000	38.5	116.0	11,200	160
170	30.8	105.2	9,000	32.0	103.5	9,200	32.7	99.6	9,300	170
180	24.1	85.3	7,400	25.2	83.1	7,500				180
190	14.8	55.7	5,900							190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

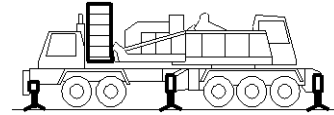
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
40	80.3	208.0	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	52,900	73.0	199.2	50,100*	74.5	197.2	41,500*	70
75	70.0	198.3	47,500	71.5	197.4	45,700*	72.9	195.3	40,300*	75
80	68.5	196.3	42,800	70.0	195.4	42,200*	71.4	193.3	39,200*	80
85	67.0	194.2	38,800	68.4	193.3	39,000*	69.8	191.2	37,100*	85
90	65.4	191.9	35,300	66.8	191.0	36,200*	68.2	188.9	34,400*	90
100	62.2	186.8	29,500	63.7	185.9	30,200	65.0	183.7	30,100*	100
110	59.0	181.0	24,800	60.4	180.0	25,500	61.7	177.8	26,100	110
120	55.6	174.4	21,000	56.9	173.4	21,600	58.2	171.0	22,100	120
130	52.0	166.9	17,900	53.4	165.8	18,300	54.6	163.4	18,800	130
140	48.3	158.3	15,200	49.6	157.2	15,600	50.8	154.6	15,900	140
150	44.3	148.5	12,900	45.6	147.3	13,200	46.7	144.5	13,500	150
160	40.0	137.2	10,900	41.3	135.9	11,200	42.3	132.8	11,400	160
170	35.3	123.9	9,100	36.5	122.4	9,300	37.4	119.0	9,500	170
180	30.0	107.8	7,500	31.1	106.1	7,700	31.7	102.1	7,800	180
190	23.5	87.3	6,100	24.5	85.1	6,200				190
200	14.4	56.9	4,800							200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



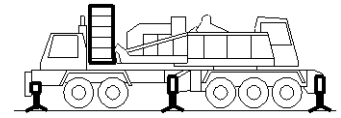
30 Ft. JIB

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	52,500	73.8	209.7	50,800*	75.2	207.7	42,100*	70
75	71.0	208.9	47,100	72.4	208.0	46,900*	73.8	206.0	40,900*	75
80	69.6	207.1	42,400	71.0	206.2	43,100*	72.3	204.1	39,900*	80
85	68.1	205.0	38,400	69.5	204.1	39,400	70.8	202.1	37,800*	85
90	66.7	202.9	34,900	68.0	202.0	35,800	69.4	199.9	35,000*	90
100	63.7	198.1	29,000	65.0	197.2	29,800	66.3	195.0	30,600*	100
110	60.6	192.7	24,400	61.9	191.7	25,100	63.2	189.5	25,700	110
120	57.4	186.5	20,600	58.7	185.5	21,200	60.0	183.2	21,700	120
130	54.1	179.5	17,400	55.4	178.5	17,900	56.6	176.1	18,400	130
140	50.7	171.6	14,700	52.0	170.5	15,200	53.1	168.0	15,600	140
150	47.1	162.6	12,400	48.3	161.5	12,800	49.4	158.8	13,100	150
160	43.2	152.4	10,400	44.4	151.2	10,700	45.4	148.3	11,000	160
170	39.0	140.7	8,600	40.2	139.3	8,900	41.1	136.2	9,100	170
180	34.4	126.9	7,100	35.6	125.4	7,300	36.3	121.9	7,500	180
190	29.2	110.4	5,700	30.3	108.6	5,800	30.8	104.5	5,900	190
200	22.9	89.3	4,400	23.8	87.0	4,500				200
210	14.1	58.1	3,200							210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

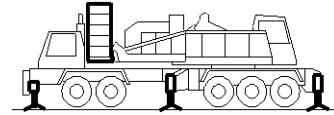
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	79.9	227.4	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	52,100	74.6	220.2	51,400*	75.9	218.2	42,600*	70
75	71.9	219.5	46,600	73.2	218.6	47,400*	74.6	216.6	41,500*	75
80	70.5	217.7	42,000	71.9	216.8	43,100	73.2	214.8	40,500*	80
85	69.2	215.8	37,900	70.5	214.9	39,000	71.8	212.9	38,300*	85
90	67.8	213.8	34,400	69.1	212.9	35,400	70.4	210.8	35,700*	90
100	64.9	209.3	28,600	66.2	208.3	29,400	67.5	206.2	30,200	100
110	62.0	204.1	23,900	63.3	203.2	24,600	64.5	201.0	25,300	110
120	59.1	198.3	20,100	60.3	197.3	20,700	61.5	195.1	21,300	120
130	56.0	191.8	16,900	57.2	190.8	17,400	58.4	188.4	18,000	130
140	52.8	184.5	14,200	54.0	183.4	14,700	55.1	180.9	15,100	140
150	49.4	176.2	11,900	50.6	175.1	12,300	51.7	172.5	12,700	150
160	45.9	166.9	9,900	47.1	165.7	10,300	48.1	162.9	10,600	160
170	42.2	156.3	8,100	43.3	155.0	8,400	44.2	152.1	8,700	170
180	38.1	144.1	6,600	39.2	142.7	6,800	40.0	139.5	7,000	180
190	33.6	129.9	5,200	34.7	128.4	5,400	35.4	124.8	5,500	190
200	28.5	112.9	3,900	29.5	111.1	4,100	30.0	106.8	4,200	200
210	22.4	91.2	2,800	23.2	88.9	2,900				210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



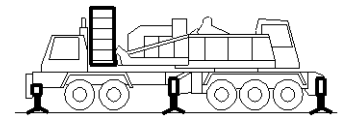
30 Ft. JIB

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	58,100 *	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	46,200	74.0	229.1	45,500*	75.3	227.1	42,100*	75
80	71.4	228.4	41,500	72.7	227.5	42,000*	73.9	225.4	40,300*	80
85	70.1	226.5	37,500	71.4	225.6	38,600*	72.6	223.6	37,200*	85
90	68.8	224.6	34,000	70.0	223.7	35,000	71.3	221.6	34,500*	90
100	66.1	220.3	28,100	67.3	219.4	29,000	68.5	217.3	29,700*	100
110	63.3	215.5	23,400	64.6	214.5	24,200	65.8	212.3	24,900	110
120	60.5	210.0	19,600	61.8	209.0	20,300	62.9	206.8	20,900	120
130	57.6	203.8	16,400	58.8	202.8	17,000	60.0	200.5	17,500	130
140	54.6	197.0	13,700	55.8	195.9	14,200	56.9	193.5	14,700	140
150	51.5	189.3	11,400	52.7	188.2	11,900	53.7	185.7	12,300	150
160	48.3	180.7	9,400	49.4	179.5	9,800	50.4	176.9	10,100	160
170	44.8	171.0	7,600	46.0	169.8	8,000	46.9	167.0	8,300	170
180	41.2	160.0	6,100	42.3	158.7	6,400	43.1	155.7	6,600	180
190	37.2	147.5	4,700	38.3	146.0	4,900	39.0	142.7	5,100	190
200	32.9	132.9	3,400	33.9	131.3	3,600	34.5	127.5	3,800	200
210	27.9	115.3	2,300	28.8	113.5	2,400	29.3	109.1	2,500	210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

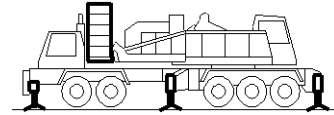
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
45	80.8	247.7	59,000 *							45
50	79.6	246.8	59,000 *	80.8	245.9	55,400*				50
55	78.3	245.8	57,100 *	79.6	244.9	52,300*	80.9	242.9	44,600*	55
60	77.1	244.6	53,700 *	78.4	243.8	49,400*	79.6	241.8	42,700*	60
65	75.9	243.4	50,600 *	77.1	242.5	46,800*	78.4	240.5	40,900*	65
70	74.7	242.0	47,800 *	75.9	241.1	44,400*	77.1	239.1	39,100*	70
75	73.5	240.5	45,300 *	74.7	239.6	42,300*	75.9	237.6	37,500*	75
80	72.2	238.9	41,100	73.4	238.0	39,500*	74.6	236.0	36,000*	80
85	71.0	237.2	37,000	72.2	236.3	36,500*	73.4	234.2	34,100*	85
90	69.7	235.3	33,500	70.9	234.4	33,800*	72.1	232.3	31,600*	90
100	67.1	231.3	27,600	68.3	230.3	28,500	69.5	228.2	27,500*	100
110	64.5	226.6	22,900	65.7	225.7	23,700	66.9	223.5	24,000*	110
120	61.9	221.5	19,100	63.0	220.5	19,800	64.2	218.3	20,500	120
130	59.1	215.7	15,900	60.3	214.7	16,600	61.4	212.4	17,100	130
140	56.3	209.2	13,200	57.5	208.2	13,800	58.5	205.8	14,300	140
150	53.4	202.0	10,900	54.5	200.9	11,400	55.5	198.5	11,800	150
160	50.4	194.0	8,900	51.5	192.8	9,300	52.5	190.3	9,700	160
170	47.2	185.0	7,200	48.3	183.8	7,500	49.2	181.1	7,900	170
180	43.8	175.0	5,600	44.9	173.7	5,900	45.8	170.9	6,200	180
190	40.3	163.7	4,200	41.3	162.3	4,500	42.1	159.2	4,700	190
200	36.4	150.7	3,000	37.4	149.3	3,200	38.1	145.9	3,400	200
210				33.1	134.1	2,000	33.7	130.3	2,200	210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



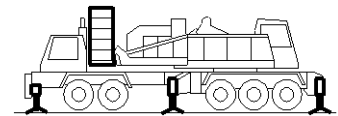
40 Ft. JIB

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	38,300	56.8	120.6	36,100*	59.3	117.8	26,600*	90
100	48.9	113.5	32,500	51.5	112.1	33,100	53.8	109.0	25,200*	100
110	43.2	103.3	27,800	45.6	101.7	28,300	47.7	98.3	24,000*	110
120	36.7	90.6	24,000	39.0	88.8	24,400	40.8	84.7	23,100*	120
130	28.8	74.0	20,800	30.9	71.7	21,000	32.2	66.5	21,200	130
140	17.9	48.9	18,000	19.4	45.0	18,100				140

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

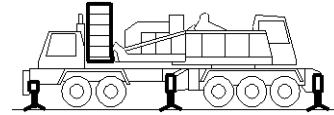
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
35	79.6	158.0	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	41,400	61.7	136.3	39,500*	64.1	133.6	28,100*	85
90	56.9	134.3	37,900	59.4	133.0	37,800*	61.7	130.2	27,300*	90
100	52.2	126.7	32,100	54.6	125.4	32,800	56.8	122.4	25,900*	100
110	47.2	117.8	27,400	49.5	116.3	28,000	51.6	113.0	24,700*	110
120	41.6	107.0	23,600	43.9	105.3	24,000	45.8	101.7	23,700*	120
130	35.3	93.7	20,400	37.5	91.7	20,700	39.1	87.5	21,000	130
140	27.8	76.3	17,600	29.7	73.9	17,900	30.7	68.4	18,000	140
150	17.3	50.2	15,200	18.5	46.1	15,300				150

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



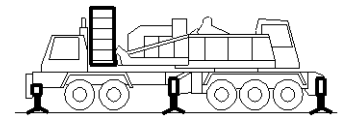
40 Ft. JIB

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	41,400	63.7	148.0	39,900*	65.9	145.3	28,800*	85
90	59.2	146.3	37,900	61.6	145.0	38,800	63.8	142.2	28,000*	90
100	55.0	139.4	32,100	57.2	138.1	32,800	59.4	135.1	26,500*	100
110	50.4	131.4	27,400	52.7	129.9	28,000	54.7	126.8	25,300*	110
120	45.6	121.9	23,600	47.7	120.3	24,100	49.6	116.9	24,300*	120
130	40.2	110.6	20,400	42.3	108.8	20,800	44.0	105.0	21,100	130
140	34.2	96.6	17,700	36.1	94.6	18,000	37.5	90.1	18,200	140
150	26.9	78.6	15,300	28.6	76.1	15,500	29.5	70.2	15,600	150
160	16.7	51.6	13,200	17.8	47.3	13,300				160

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

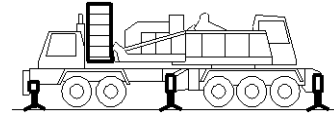
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	80.8	178.3	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	41,000	65.4	159.5	40,400*	67.5	156.8	29,500*	85
90	61.2	157.9	37,500	63.4	156.7	38,400	65.6	153.9	28,600*	90
100	57.3	151.7	31,600	59.5	150.3	32,400	61.5	147.4	27,200*	100
110	53.2	144.4	27,000	55.3	143.0	27,600	57.3	139.9	25,900*	110
120	48.8	135.8	23,200	50.9	134.3	23,700	52.7	131.1	24,200	120
130	44.1	125.9	20,000	46.1	124.2	20,400	47.8	120.7	20,800	130
140	38.9	114.0	17,300	40.9	112.2	17,600	42.4	108.2	17,900	140
150	33.1	99.5	14,900	34.9	97.4	15,200	36.1	92.7	15,400	150
160	26.0	80.8	12,900	27.6	78.2	13,100	28.3	72.0	13,100	160
170	16.1	52.9	11,000	17.1	48.3	11,100				170

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



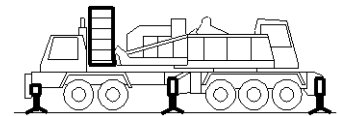
40 Ft. JIB

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	44,500	68.6	173.2	41,400*	70.7	170.5	30,900*	80
85	64.7	172.0	40,500	66.8	170.7	40,800*	68.9	168.0	30,100*	85
90	63.0	169.4	37,000	65.1	168.1	38,000	67.1	165.4	29,300*	90
100	59.3	163.6	31,200	61.4	162.3	32,000	63.4	159.4	27,800*	100
110	55.5	156.9	26,500	57.6	155.5	27,200	59.5	152.5	26,500*	110
120	51.6	149.1	22,700	53.5	147.7	23,300	55.3	144.5	23,800	120
130	47.3	140.2	19,500	49.3	138.6	20,000	51.0	135.2	20,400	130
140	42.8	129.7	16,800	44.7	128.0	17,200	46.2	124.3	17,600	140
150	37.8	117.3	14,400	39.6	115.5	14,800	41.0	111.3	15,000	150
160	32.1	102.3	12,400	33.8	100.1	12,700	34.9	95.2	12,800	160
170	25.2	83.0	10,600	26.7	80.2	10,800				170
180	15.6	54.1	8,900							180

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

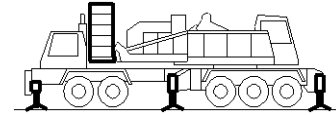
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
40	80.3	197.7	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	44,000	69.8	184.1	41,800*	71.8	181.4	31,500*	80
85	66.2	183.1	40,000	68.2	181.8	40,400*	70.1	179.1	30,600*	85
90	64.5	180.7	36,500	66.5	179.4	37,500	68.4	176.6	29,800*	90
100	61.1	175.3	30,600	63.1	173.9	31,500	65.0	171.1	28,400*	100
110	57.6	169.0	25,900	59.5	167.7	26,700	61.3	164.7	27,100*	110
120	53.9	161.9	22,100	55.8	160.5	22,800	57.6	157.4	23,400	120
130	50.1	153.7	18,900	51.9	152.2	19,500	53.6	148.9	20,000	130
140	46.0	144.3	16,200	47.8	142.7	16,700	49.4	139.2	17,100	140
150	41.6	133.4	13,800	43.3	131.7	14,300	44.8	127.8	14,600	150
160	36.7	120.6	11,800	38.4	118.6	12,100	39.6	114.3	12,400	160
170	31.2	105.0	10,000	32.8	102.7	10,300	33.7	97.6	10,400	170
180	24.5	85.1	8,400	25.9	82.1	8,600				180
190	15.2	55.4	6,900							190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



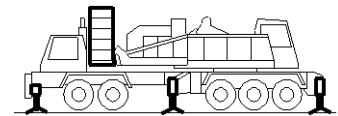
40 Ft. JIB

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	43,500	70.9	195.0	41,500*	72.8	192.3	32,000*	80
85	67.4	194.1	39,500	69.3	192.8	38,700*	71.2	190.1	31,200*	85
90	65.9	191.8	36,000	67.8	190.5	36,200*	69.6	187.8	30,400*	90
100	62.7	186.7	30,100	64.5	185.4	31,100	66.4	182.6	28,900*	100
110	59.4	180.9	25,400	61.2	179.6	26,200	63.0	176.6	26,600*	110
120	56.0	174.3	21,600	57.8	172.9	22,300	59.5	169.8	23,000	120
130	52.4	166.8	18,400	54.2	165.3	19,000	55.9	162.1	19,600	130
140	48.7	158.2	15,700	50.5	156.6	16,200	52.0	153.2	16,700	140
150	44.7	148.4	13,300	46.5	146.7	13,800	47.9	143.0	14,200	150
160	40.5	137.0	11,300	42.1	135.2	11,700	43.4	131.2	12,000	160
170	35.7	123.7	9,500	37.3	121.7	9,800	38.4	117.2	10,100	170
180	30.4	107.6	7,900	31.8	105.3	8,200	32.7	99.9	8,300	180
190	23.9	87.1	6,500	25.1	84.1	6,700				190
200	14.8	56.6	5,200							200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

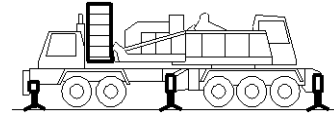
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	79.8	217.1	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	39,500	70.4	203.7	36,600*	72.2	201.0	31,700*	85
90	67.1	202.8	36,000	68.9	201.5	34,100*	70.7	198.8	30,900*	90
100	64.1	198.0	30,100	65.9	196.7	29,700*	67.6	193.9	28,300*	100
110	61.0	192.6	25,400	62.8	191.2	26,100*	64.5	188.3	25,000*	110
120	57.8	186.4	21,600	59.6	185.0	22,300	61.2	182.0	22,200*	120
130	54.5	179.4	18,400	56.2	177.9	19,000	57.8	174.8	19,600	130
140	51.1	171.5	15,700	52.8	170.0	16,300	54.3	166.7	16,800	140
150	47.5	162.5	13,400	49.1	160.9	13,900	50.5	157.4	14,300	150
160	43.6	152.3	11,400	45.2	150.6	11,800	46.5	146.8	12,100	160
170	39.4	140.6	9,600	41.0	138.7	9,900	42.2	134.5	10,200	170
180	34.8	126.8	8,000	36.3	124.7	8,300	37.3	120.0	8,500	180
190	29.6	110.2	6,600	31.0	107.8	6,800	31.7	102.2	6,900	190
200	23.3	89.1	5,300	24.4	85.9	5,400				200
210	14.4	57.7	4,100							210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



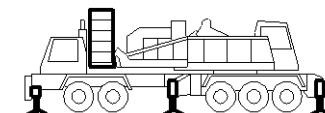
40 Ft. JIB

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	43,100	72.7	216.4	40,400*	74.4	213.7	33,000*	80
85	69.6	215.7	39,100	71.3	214.5	37,300*	73.0	211.7	32,100*	85
90	68.2	213.7	35,500	69.9	212.4	34,700*	71.6	209.7	31,400*	90
100	65.3	209.2	29,700	67.1	207.9	30,200*	68.7	205.0	28,600*	100
110	62.4	204.0	25,000	64.1	202.7	25,900	65.8	199.8	25,200*	110
120	59.4	198.2	21,100	61.1	196.9	21,900	62.7	193.9	22,400*	120
130	56.4	191.7	17,900	58.0	190.3	18,600	59.6	187.2	19,300	130
140	53.2	184.4	15,200	54.8	182.9	15,800	56.3	179.6	16,400	140
150	49.8	176.1	12,900	51.4	174.5	13,400	52.8	171.1	13,900	150
160	46.3	166.8	10,900	47.9	165.1	11,300	49.2	161.5	11,700	160
170	42.5	156.2	9,100	44.1	154.4	9,500	45.3	150.5	9,800	170
180	38.5	144.0	7,500	39.9	142.0	7,900	41.0	137.8	8,100	180
190	34.0	129.8	6,100	35.4	127.6	6,400	36.3	122.8	6,600	190
200	28.9	112.7	4,900	30.2	110.2	5,100	30.8	104.5	5,200	200
210	22.7	91.0	3,700	23.8	87.8	3,800				210
220	14.0	58.9	2,600							220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

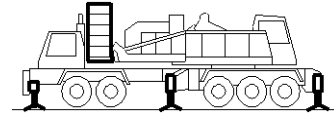
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	80.7	237.5	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	42,700	73.5	227.0	40,800*	75.2	224.3	33,400*	80
85	70.5	226.5	38,600	72.2	225.2	37,900*	73.8	222.4	32,600*	85
90	69.2	224.5	35,100	70.8	223.2	35,500*	72.5	220.5	31,800*	90
100	66.5	220.2	29,200	68.1	218.9	30,300	69.7	216.1	29,100*	100
110	63.7	215.4	24,500	65.4	214.0	25,400	66.9	211.1	25,700*	110
120	60.9	209.9	20,600	62.5	208.5	21,500	64.1	205.5	22,300	120
130	58.0	203.7	17,400	59.6	202.3	18,200	61.1	199.2	18,900	130
140	55.0	196.9	14,700	56.6	195.4	15,400	58.0	192.2	16,000	140
150	51.9	189.2	12,400	53.5	187.6	13,000	54.8	184.3	13,500	150
160	48.6	180.6	10,400	50.2	178.9	10,900	51.5	175.4	11,300	160
170	45.2	170.9	8,600	46.7	169.2	9,000	47.9	165.4	9,400	170
180	41.5	159.9	7,000	43.0	158.1	7,400	44.1	154.0	7,700	180
190	37.6	147.3	5,600	39.0	145.3	5,900	40.0	140.9	6,200	190
200	33.2	132.7	4,400	34.5	130.5	4,600	35.4	125.5	4,800	200
210	28.2	115.2	3,200	29.4	112.5	3,400	30.0	106.7	3,500	210
220	22.2	92.9	2,200	23.2	89.5	2,300				220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



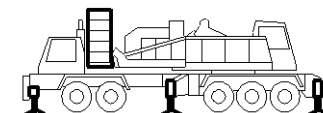
40 Ft. JIB

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	46,100*				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	42,300	74.2	237.6	41,800*	75.8	234.8	33,800*	80
85	71.3	237.1	38,200	72.9	235.8	38,600*	74.5	233.1	33,000*	85
90	70.1	235.3	34,600	71.7	234.0	35,600*	73.3	231.2	32,200*	90
100	67.5	231.2	28,700	69.1	229.9	29,900	70.7	227.0	29,300*	100
110	64.9	226.6	24,000	66.5	225.2	25,000	68.0	222.3	25,600*	110
120	62.2	221.4	20,200	63.8	220.0	21,000	65.3	217.0	21,900	120
130	59.5	215.6	16,900	61.0	214.2	17,700	62.5	211.1	18,500	130
140	56.7	209.1	14,200	58.2	207.6	14,900	59.6	204.5	15,600	140
150	53.8	201.9	11,900	55.3	200.4	12,500	56.6	197.1	13,100	150
160	50.7	193.9	9,900	52.2	192.3	10,400	53.5	188.9	10,900	160
170	47.5	184.9	8,100	49.0	183.3	8,600	50.2	179.7	9,000	170
180	44.2	174.9	6,500	45.6	173.1	6,900	46.8	169.3	7,300	180
190	40.6	163.5	5,100	42.0	161.7	5,500	43.1	157.5	5,800	190
200	36.7	150.6	3,900	38.1	148.5	4,200	39.0	144.0	4,400	200
210	32.5	135.6	2,700	33.7	133.2	3,000	34.5	128.1	3,100	210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

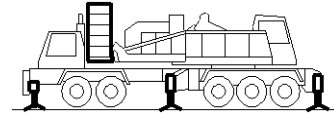
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
100 Ft. BOOM										
35	80.0	157.9	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	28,400	50.5	116.1	25,400*	53.2	112.4	20,200*	110
120	41.9	107.0	24,600	44.8	105.1	23,700*	47.3	101.0	19,200*	120
130	35.7	93.6	21,400	38.4	91.5	21,800	40.6	86.6	18,400*	130
140	28.1	76.3	18,600	30.6	73.6	18,900	32.2	67.3	17,900*	140
150	17.6	50.2	16,200	19.3	45.6	16,300				150

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



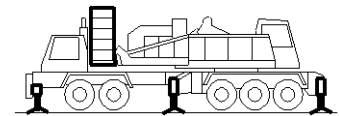
50 Ft. JIB

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	
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	32,600	58.2	137.9	28,600*	60.9	134.5	22,000*	100
110	50.7	131.4	27,900	53.6	129.7	26,500*	56.2	126.1	20,800*	110
120	45.9	121.9	24,100	48.6	120.1	24,700	51.1	116.2	19,800*	120
130	40.5	110.5	20,900	43.2	108.6	21,400	45.4	104.2	18,900*	130
140	34.5	96.6	18,200	37.0	94.3	18,600	38.9	89.2	18,300*	140
150	27.2	78.6	15,800	29.5	75.7	16,100	30.7	69.0	16,200	150
160	17.0	51.5	13,700	18.5	46.6	13,800				160

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

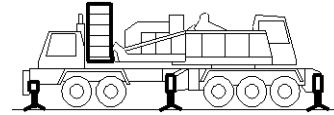
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	79.4	177.3	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	32,600	60.3	150.1	29,800*	63.0	146.8	22,600*	100
110	53.5	144.3	27,900	56.2	142.7	27,700*	58.7	139.2	21,400*	110
120	49.1	135.8	24,100	51.7	134.1	24,700	54.1	130.3	20,400*	120
130	44.4	125.8	20,900	47.0	124.0	21,400	49.2	119.9	19,500*	130
140	39.2	114.0	18,200	41.7	111.9	18,600	43.7	107.3	18,700*	140
150	33.4	99.5	15,800	35.7	97.1	16,200	37.4	91.6	16,400	150
160	26.3	80.8	13,800	28.4	77.7	14,000	29.5	70.6	14,100	160
170	16.4	52.8	11,900	17.7	47.6	12,000				170

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



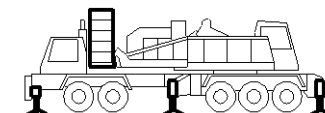
50 Ft. JIB

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	
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	32,100	62.2	162.1	30,900*	64.7	158.7	23,200*	100
110	55.8	156.9	27,500	58.4	155.3	28,300	60.8	151.8	22,000*	110
120	51.8	149.1	23,600	54.4	147.4	24,300	56.7	143.7	20,900*	120
130	47.6	140.1	20,400	50.1	138.4	21,000	52.3	134.4	20,000*	130
140	43.1	129.7	17,700	45.5	127.7	18,200	47.5	123.4	18,700	140
150	38.0	117.3	15,400	40.4	115.2	15,800	42.2	110.3	16,100	150
160	32.4	102.3	13,400	34.5	99.8	13,700	36.0	94.0	13,900	160
170	25.5	82.9	11,500	27.4	79.7	11,800	28.3	72.2	11,900	170
180	15.9	54.1	9,900	17.1	48.6	10,000				180

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

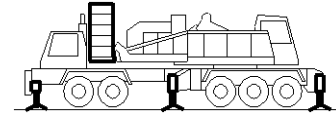
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
40	80.6	197.7	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	31,600	63.8	173.7	32,000*	66.3	170.4	23,800*	100
110	57.8	169.0	27,000	60.3	167.4	27,900	62.6	164.0	22,500*	110
120	54.2	161.9	23,100	56.6	160.2	23,900	58.9	156.6	21,400*	120
130	50.3	153.7	19,900	52.7	152.0	20,600	54.9	148.1	20,500*	130
140	46.2	144.3	17,200	48.6	142.5	17,800	50.6	138.3	18,300	140
150	41.8	133.4	14,900	44.1	131.4	15,400	46.0	126.9	15,800	150
160	37.0	120.6	12,900	39.1	118.3	13,200	40.8	113.2	13,600	160
170	31.4	105.0	11,100	33.5	102.3	11,400	34.8	96.3	11,600	170
180	24.8	85.0	9,500	26.6	81.7	9,700				180
190	15.4	55.3	8,000	16.5	49.6	8,000				190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



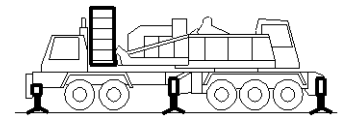
50 Ft. JIB

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	
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	31,100	65.3	185.2	31,400*	67.6	181.9	24,300*	100
110	59.6	180.9	26,400	62.0	179.3	27,400	64.2	175.9	23,000*	110
120	56.2	174.3	22,500	58.5	172.7	23,400	60.7	169.1	22,000*	120
130	52.7	166.7	19,300	55.0	165.0	20,100	57.1	161.3	20,800	130
140	49.0	158.2	16,600	51.2	156.4	17,300	53.2	152.4	17,800	140
150	45.0	148.4	14,300	47.2	146.4	14,800	49.0	142.1	15,300	150
160	40.7	137.0	12,300	42.8	134.9	12,700	44.5	130.2	13,100	160
170	36.0	123.7	10,500	38.0	121.4	10,900	39.5	116.1	11,100	170
180	30.6	107.6	8,900	32.5	104.9	9,200	33.7	98.6	9,400	180
190	24.1	87.0	7,400	25.8	83.5	7,600				190
200	15.0	56.5	6,100							200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

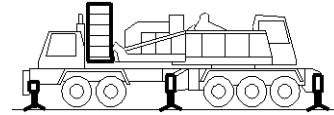
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.1	217.1	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	36,500	69.6	201.3	33,500*	71.9	198.1	26,200*	90
100	64.3	198.0	30,600	66.6	196.5	30,100*	68.8	193.2	24,800*	100
110	61.2	192.6	25,900	63.5	191.0	26,500*	65.6	187.6	23,500*	110
120	58.1	186.4	22,000	60.3	184.8	22,900	62.4	181.2	22,400*	120
130	54.8	179.4	18,800	56.9	177.7	19,600	59.0	174.0	20,300*	130
140	51.3	171.5	16,100	53.5	169.7	16,800	55.4	165.8	17,400	140
150	47.7	162.5	13,800	49.8	160.6	14,400	51.6	156.5	14,900	150
160	43.8	152.3	11,700	45.9	150.3	12,300	47.6	145.9	12,700	160
170	39.7	140.5	10,000	41.6	138.4	10,400	43.2	133.5	10,700	170
180	35.1	126.8	8,400	37.0	124.3	8,700	38.3	118.8	9,000	180
190	29.8	110.2	7,000	31.6	107.3	7,200	32.7	100.8	7,400	190
200	23.5	89.0	5,700	25.0	85.4	5,800				200
210	14.6	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. 78TA With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



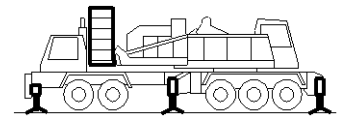
50 Ft. JIB

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	
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	25,800	64.8	202.5	24,900*	66.9	199.0	23,500*	110
120	59.7	198.2	22,000	61.8	196.6	22,100*	63.8	193.1	21,100*	120
130	56.6	191.7	18,800	58.7	190.0	19,600*	60.7	186.4	18,800*	130
140	53.4	184.3	16,100	55.5	182.6	16,800	57.4	178.8	16,800*	140
150	50.0	176.1	13,800	52.1	174.2	14,400	53.9	170.2	15,000	150
160	46.5	166.7	11,700	48.5	164.8	12,300	50.2	160.5	12,800	160
170	42.8	156.1	10,000	44.7	154.1	10,400	46.3	149.5	10,800	170
180	38.7	144.0	8,400	40.6	141.7	8,800	42.0	136.7	9,100	180
190	34.2	129.8	7,000	36.0	127.2	7,300	37.3	121.5	7,500	190
200	29.1	112.7	5,700	30.8	109.7	6,000	31.7	103.0	6,100	200
210	22.9	90.9	4,500	24.4	87.2	4,700				210
220	14.2	58.8	3,400							220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

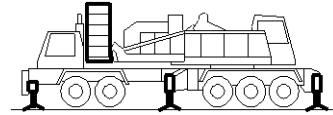
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
45	80.9	237.5	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	36,000	71.5	223.0	32,800*	73.6	219.7	27,100*	90
100	66.7	220.2	30,100	68.8	218.7	28,800*	70.8	215.4	25,700*	100
110	63.9	215.3	25,400	66.0	213.8	25,300*	68.0	210.4	23,900*	110
120	61.1	209.9	21,500	63.2	208.3	22,400*	65.1	204.8	21,200*	120
130	58.2	203.7	18,300	60.2	202.1	19,200	62.2	198.4	19,000*	130
140	55.2	196.8	15,600	57.2	195.1	16,400	59.1	191.4	17,000*	140
150	52.1	189.1	13,300	54.1	187.4	14,000	55.9	183.4	14,600	150
160	48.9	180.5	11,300	50.8	178.7	11,900	52.5	174.5	12,400	160
170	45.4	170.8	9,500	47.3	168.8	10,000	48.9	164.4	10,500	170
180	41.8	159.9	7,900	43.6	157.7	8,400	45.1	153.0	8,700	180
190	37.8	147.3	6,500	39.6	145.0	6,900	40.9	139.8	7,200	190
200	33.4	132.7	5,300	35.1	130.1	5,600	36.3	124.2	5,800	200
210	28.4	115.1	4,100	30.0	112.1	4,300	30.8	105.1	4,500	210
220	22.4	92.8	3,000	23.7	88.9	3,200				220
230	13.9	59.9	2,000							230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



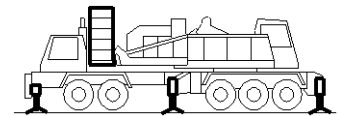
50 Ft. JIB

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	
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	35,600	72.3	233.7	33,500*	74.3	230.5	27,500*	90
100	67.7	231.2	29,600	69.7	229.6	29,200*	71.7	226.3	26,100*	100
110	65.1	226.5	24,900	67.1	225.0	25,800*	69.0	221.6	24,200*	110
120	62.4	221.3	21,000	64.4	219.7	22,100	66.3	216.2	21,600*	120
130	59.7	215.5	17,800	61.6	213.9	18,800	63.5	210.3	19,200*	130
140	56.9	209.1	15,100	58.8	207.4	15,900	60.6	203.7	16,700	140
150	54.0	201.9	12,800	55.9	200.1	13,500	57.6	196.2	14,200	150
160	50.9	193.8	10,800	52.8	192.0	11,400	54.5	188.0	12,000	160
170	47.8	184.9	9,000	49.6	183.0	9,500	51.2	178.7	10,000	170
180	44.4	174.8	7,400	46.2	172.8	7,900	47.7	168.3	8,300	180
190	40.8	163.5	6,000	42.6	161.3	6,400	44.0	156.4	6,800	190
200	36.9	150.6	4,700	38.6	148.2	5,100	39.9	142.8	5,400	200
210	32.7	135.5	3,600	34.3	132.8	3,900	35.3	126.8	4,100	210
220	27.8	117.5	2,500	29.3	114.3	2,800	30.0	107.2	2,900	220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

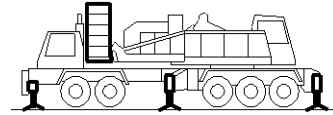
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
50	80.5	256.9	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	35,100	73.0	244.4	33,900*	75.0	241.1	27,900*	90
100	68.6	242.0	29,200	70.6	240.5	29,700*	72.5	237.1	26,500*	100
110	66.2	237.6	24,400	68.1	236.1	25,700	69.9	232.6	24,400*	110
120	63.6	232.7	20,600	65.5	231.1	21,700	67.4	227.6	21,700*	120
130	61.0	227.2	17,300	62.9	225.5	18,300	64.7	222.0	19,300	130
140	58.4	221.1	14,600	60.2	219.4	15,500	62.0	215.7	16,300	140
150	55.6	214.3	12,300	57.5	212.5	13,100	59.2	208.7	13,800	150
160	52.8	206.8	10,300	54.6	205.0	10,900	56.2	201.0	11,600	160
170	49.8	198.4	8,500	51.6	196.5	9,100	53.2	192.4	9,600	170
180	46.7	189.1	6,900	48.5	187.1	7,400	50.0	182.8	7,900	180
190	43.4	178.7	5,500	45.1	176.6	6,000	46.6	172.0	6,400	190
200	39.9	167.1	4,200	41.6	164.8	4,600	42.9	159.8	5,000	200
210	36.2	153.7	3,100	37.8	151.3	3,400	38.9	145.8	3,700	210
220	32.0	138.3	2,100	33.5	135.5	2,300	34.5	129.3	2,500	220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



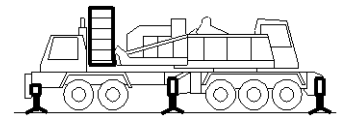
60 Ft. JIB

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	
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	21,800	44.4	109.8	19,700*	47.4	105.2	15,800*	130
140	34.5	96.7	19,100	38.3	95.8	18,500*	40.9	90.5	15,100*	140
150	27.3	78.7	16,700	31.0	77.7	17,100	32.9	70.8	14,600*	150
160	17.1	51.7	14,600	20.6	50.3	14,900				160

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

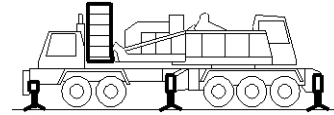
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
40	79.5	177.4	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	24,500	52.8	135.0	22,000*	55.9	131.0	17,200*	120
130	44.5	125.9	21,300	48.1	125.0	20,600*	51.0	120.7	16,300*	130
140	39.3	114.0	18,600	42.9	113.1	19,200	45.5	108.3	15,600*	140
150	33.4	99.6	16,300	37.0	98.6	16,800	39.3	92.9	15,000*	150
160	26.4	80.9	14,200	29.8	79.8	14,600	31.5	72.4	14,600*	160
170	16.5	53.0	12,300	19.7	51.4	12,600				170

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



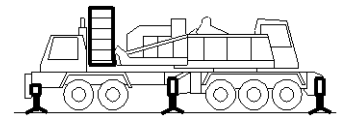
60 Ft. JIB

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	
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	24,400	55.4	148.2	23,000*	58.3	144.3	17,700*	120
130	47.7	140.2	21,200	51.1	139.2	21,500*	53.9	135.0	16,800*	130
140	43.1	129.7	18,500	46.5	128.8	19,200	49.2	124.2	16,000*	140
150	38.1	117.4	16,200	41.5	116.4	16,800	43.9	111.3	15,400*	150
160	32.4	102.3	14,200	35.7	101.3	14,600	37.8	95.3	14,900*	160
170	25.6	83.0	12,400	28.8	81.8	12,700	30.3	74.0	12,900	170
180	16.0	54.2	10,700	19.0	52.5	10,900				180

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

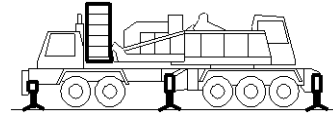
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	80.6	197.8	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	24,000	57.5	160.9	23,900*	60.4	157.0	18,200*	120
130	50.4	153.8	20,800	53.7	152.8	21,600	56.4	148.6	17,300*	130
140	46.3	144.4	18,100	49.5	143.4	18,800	52.1	139.0	16,500*	140
150	41.9	133.5	15,800	45.1	132.5	16,400	47.5	127.6	15,800*	150
160	37.0	120.6	13,700	40.2	119.6	14,300	42.4	114.2	14,700	160
170	31.5	105.0	11,900	34.6	103.9	12,400	36.5	97.6	12,600	170
180	24.9	85.1	10,300	27.9	83.8	10,700	29.1	75.6	10,800	180
190	15.5	55.4	8,800	18.3	53.5	9,000				190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



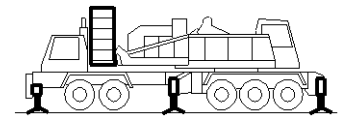
60 Ft. JIB

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	
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	27,300	62.9	179.9	25,900*	65.7	176.2	19,700*	110
120	56.3	174.3	23,500	59.4	173.3	24,500	62.2	169.4	18,600*	120
130	52.7	166.8	20,300	55.9	165.8	21,200	58.5	161.7	17,700*	130
140	49.0	158.2	17,600	52.1	157.2	18,400	54.6	152.9	16,900*	140
150	45.0	148.4	15,200	48.1	147.4	15,900	50.5	142.8	16,200*	150
160	40.8	137.1	13,200	43.8	136.0	13,800	46.0	131.0	14,300	160
170	36.0	123.8	11,400	39.0	122.7	11,900	41.0	117.0	12,300	170
180	30.7	107.7	9,800	33.6	106.5	10,300	35.3	99.8	10,500	180
190	24.2	87.1	8,400	27.0	85.7	8,700	28.1	77.1	8,800	190
200	15.1	56.6	7,100	17.7	54.5	7,300				200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

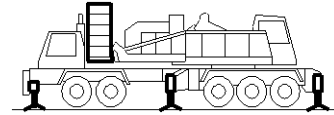
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.1	217.2	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	26,700	64.3	191.5	26,100*	67.0	187.8	20,100*	110
120	58.1	186.4	22,900	61.1	185.3	24,000	63.7	181.5	19,100*	120
130	54.8	179.4	19,700	57.8	178.3	20,700	60.3	174.3	18,200*	130
140	51.4	171.5	17,000	54.3	170.4	17,900	56.8	166.2	17,300*	140
150	47.7	162.6	14,600	50.7	161.5	15,400	53.0	157.0	16,100	150
160	43.9	152.3	12,600	46.8	151.3	13,300	49.0	146.5	13,800	160
170	39.7	140.6	10,800	42.6	139.5	11,400	44.6	134.2	11,900	170
180	35.1	126.8	9,200	37.9	125.7	9,800	39.8	119.8	10,100	180
190	29.9	110.2	7,800	32.7	109.0	8,200	34.2	102.0	8,500	190
200	23.6	89.1	6,500	26.2	87.6	6,800	27.1	78.6	6,900	200
210	14.7	57.8	5,300	17.1	55.5	5,500				210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



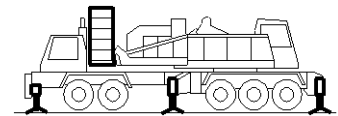
60 Ft. JIB

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	
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	26,200	65.6	202.9	25,500*	68.2	199.2	20,600*	110
120	59.7	198.3	22,400	62.6	197.1	22,700*	65.1	193.3	19,500*	120
130	56.6	191.7	19,100	59.5	190.6	20,200	61.9	186.6	18,600*	130
140	53.4	184.4	16,400	56.3	183.3	17,400	58.7	179.1	17,400*	140
150	50.1	176.1	14,100	52.9	175.0	15,000	55.2	170.6	15,700	150
160	46.6	166.8	12,100	49.3	165.7	12,800	51.5	161.0	13,400	160
170	42.8	156.2	10,300	45.6	155.0	11,000	47.6	150.1	11,500	170
180	38.7	144.0	8,700	41.5	142.9	9,300	43.4	137.4	9,700	180
190	34.3	129.8	7,300	36.9	128.6	7,800	38.6	122.5	8,100	190
200	29.2	112.7	6,000	31.8	111.4	6,400	33.1	104.2	6,600	200
210	23.0	91.0	4,900	25.5	89.5	5,200				210
220	14.3	58.9	3,700	16.6	56.5	3,900				220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

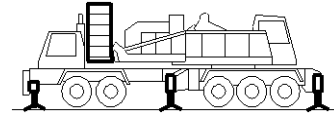
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	81.0	237.5	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	22,300	63.9	208.8	21,200*	66.4	204.9	19,900*	120
130	58.3	203.8	19,100	61.0	202.6	18,900*	63.4	198.7	18,000*	130
140	55.3	196.9	16,400	58.0	195.7	16,800*	60.3	191.6	16,100*	140
150	52.2	189.2	14,100	54.9	188.1	14,900	57.1	183.8	14,500*	150
160	48.9	180.6	12,000	51.6	179.4	12,800	53.7	174.9	13,100*	160
170	45.5	170.9	10,300	48.1	169.7	11,000	50.2	164.9	11,500	170
180	41.8	159.9	8,700	44.4	158.7	9,300	46.4	153.6	9,800	180
190	37.8	147.4	7,300	40.4	146.1	7,800	42.2	140.5	8,200	190
200	33.5	132.7	6,000	36.0	131.5	6,500	37.6	125.1	6,800	200
210	28.5	115.2	4,900	31.0	113.8	5,300	32.2	106.3	5,400	210
220	22.5	92.9	3,800	24.8	91.2	4,100				220
230	14.0	60.1	2,800	16.1	57.4	3,000				230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



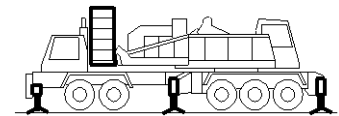
60 Ft. JIB

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	
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	30,400	70.4	230.0	27,500*	72.9	226.3	22,600*	100
110	65.1	226.6	25,700	67.8	225.4	24,300*	70.2	221.6	21,400*	110
120	62.5	221.4	21,800	65.1	220.2	21,500*	67.5	216.4	20,200*	120
130	59.7	215.6	18,600	62.4	214.4	19,100*	64.7	210.5	18,100*	130
140	56.9	209.1	15,900	59.5	207.9	17,000*	61.8	203.9	16,300*	140
150	54.0	201.9	13,600	56.6	200.7	14,500	58.8	196.5	14,600*	150
160	51.0	193.9	11,600	53.5	192.7	12,400	55.7	188.3	13,100	160
170	47.8	184.9	9,800	50.4	183.8	10,500	52.4	179.1	11,100	170
180	44.4	174.9	8,200	47.0	173.7	8,900	48.9	168.8	9,400	180
190	40.9	163.5	6,800	43.4	162.3	7,400	45.2	157.0	7,800	190
200	37.0	150.6	5,600	39.5	149.4	6,100	41.1	143.5	6,400	200
210	32.7	135.6	4,400	35.2	134.2	4,800	36.6	127.7	5,100	210
220	27.9	117.6	3,400	30.2	116.1	3,700	31.3	108.3	3,900	220
230	22.0	94.8	2,400	24.2	93.0	2,700				230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

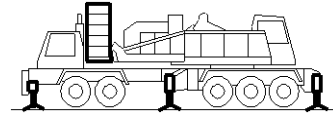
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.6	256.9	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	27,100*	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	29,900	71.3	240.8	27,600*	73.6	237.1	22,900*	100
110	66.2	237.6	25,200	68.8	236.4	24,700*	71.1	232.7	21,700*	110
120	63.7	232.7	21,300	66.2	231.5	21,900*	68.5	227.7	20,500*	120
130	61.1	227.2	18,100	63.6	226.0	19,400*	65.8	222.1	18,400*	130
140	58.4	221.1	15,400	60.9	219.9	16,500	63.1	215.9	16,500*	140
150	55.7	214.3	13,100	58.2	213.1	14,100	60.3	208.9	14,800*	150
160	52.8	206.8	11,000	55.3	205.6	11,900	57.4	201.3	12,700	160
170	49.9	198.5	9,300	52.3	197.3	10,100	54.3	192.7	10,700	170
180	46.8	189.2	7,700	49.2	188.0	8,400	51.1	183.2	9,000	180
190	43.5	178.8	6,300	45.9	177.6	6,900	47.7	172.5	7,400	190
200	40.0	167.1	5,000	42.4	165.9	5,600	44.1	160.4	6,000	200
210	36.2	153.8	3,900	38.6	152.5	4,400	40.1	146.5	4,700	210
220	32.0	138.4	2,900	34.3	137.0	3,300	35.7	130.2	3,500	220
230				29.5	118.4	2,200	30.5	110.3	2,400	230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



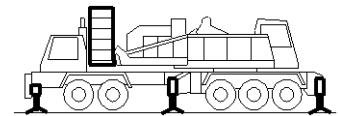
60 Ft. JIB

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

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

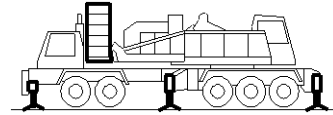
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
100 Ft. BOOM										
40	79.6	177.6	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	17,200	37.5	98.9	15,100*	40.5	93.1	12,300*	150
160	27.0	83.0	15,100	30.3	80.1	14,300*	32.7	72.8	11,900*	160
170	17.5	56.5	13,300	20.3	51.9	13,500				170

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



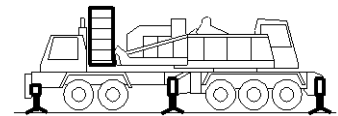
70 Ft. JIB

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	
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	16,700	41.9	116.6	15,800*	45.0	111.4	12,700*	150
160	32.8	104.0	14,700	36.2	101.6	15,000*	38.9	95.5	12,200*	160
170	26.1	85.2	12,800	29.3	82.2	13,200	31.4	74.3	11,900*	170
180	17.0	57.9	11,200	19.5	53.0	11,400				180

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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



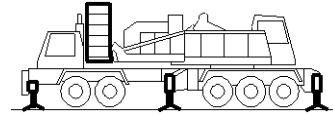
70 Ft. JIB

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	
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	16,600	45.5	132.6	16,600*	48.5	127.7	13,100*	150
160	37.4	122.0	14,500	40.6	119.8	15,100	43.4	114.3	12,600*	160
170	31.9	106.7	12,800	35.1	104.2	13,200	37.5	97.7	12,100*	170
180	25.4	87.3	11,200	28.3	84.1	11,500	30.2	75.7	11,700	180
190	16.5	59.2	9,700	18.8	54.0	9,900				190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



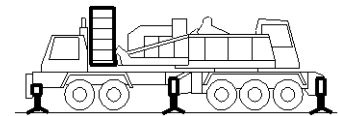
70 Ft. JIB

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	
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	18,400 *	52.5	157.3	18,100*	55.6	152.9	14,100*	140
150	45.3	149.5	16,100	48.5	147.5	16,800	51.5	142.8	13,500*	150
160	41.0	138.3	14,100	44.2	136.2	14,700	47.0	131.0	12,900*	160
170	36.4	125.2	12,300	39.4	122.9	12,800	42.0	117.1	12,400*	170
180	31.1	109.4	10,700	34.0	106.7	11,100	36.2	99.9	11,400	180
190	24.7	89.4	9,300	27.5	86.0	9,600	29.0	77.2	9,700	190
200	16.0	60.5	8,000	18.2	55.0	8,100				200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

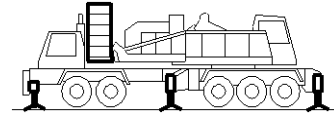
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	80.2	217.4	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	17,900	54.7	170.6	18,400*	57.7	166.2	14,500*	140
150	47.9	163.5	15,600	51.0	161.6	16,300	53.9	157.0	13,900*	150
160	44.1	153.4	13,500	47.2	151.4	14,200	49.9	146.5	13,300*	160
170	40.0	141.8	11,800	43.0	139.7	12,300	45.6	134.2	12,800*	170
180	35.4	128.3	10,200	38.3	125.9	10,700	40.7	119.8	11,100	180
190	30.3	112.0	8,800	33.1	109.2	9,200	35.1	102.0	9,400	190
200	24.1	91.5	7,500	26.7	87.9	7,800	28.0	78.6	7,900	200
210	15.6	61.8	6,300	17.6	56.0	6,400				210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



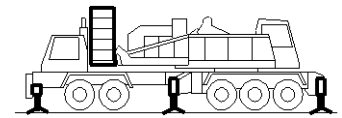
70 Ft. JIB

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	
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	20,000	59.8	190.7	19,200*	62.8	186.6	15,700*	130
140	53.6	185.2	17,300	56.6	183.4	18,200	59.5	179.1	14,900*	140
150	50.3	177.0	15,000	53.3	175.1	15,800	56.1	170.6	14,200*	150
160	46.8	167.8	12,900	49.7	165.8	13,700	52.4	161.0	13,600*	160
170	43.0	157.3	11,200	45.9	155.2	11,800	48.5	150.1	12,400	170
180	39.0	145.3	9,600	41.8	143.0	10,100	44.2	137.4	10,600	180
190	34.6	131.3	8,200	37.3	128.8	8,600	39.5	122.4	9,000	190
200	29.5	114.6	6,900	32.2	111.6	7,300	34.0	104.1	7,500	200
210	23.5	93.5	5,800	25.9	89.7	6,000	27.1	80.0	6,100	210
220	15.2	63.0	4,700	17.0	57.0	4,800				220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

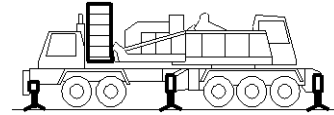
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	79.8	236.8	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	19,500	61.3	202.7	19,500*	64.2	198.6	16,100*	130
140	55.4	197.6	16,800	58.3	195.9	17,800	61.1	191.6	15,300*	140
150	52.3	190.0	14,400	55.2	188.2	15,300	57.9	183.7	14,600*	150
160	49.1	181.5	12,400	51.9	179.6	13,200	54.5	174.9	14,000*	160
170	45.7	171.9	10,600	48.5	169.9	11,300	51.0	164.9	12,000	170
180	42.0	161.1	9,100	44.8	158.9	9,700	47.2	153.5	10,200	180
190	38.1	148.7	7,700	40.8	146.3	8,200	43.0	140.4	8,600	190
200	33.8	134.3	6,400	36.4	131.6	6,800	38.4	125.0	7,200	200
210	28.9	117.1	5,200	31.3	114.0	5,600	33.0	106.2	5,800	210
220	23.0	95.4	4,200	25.2	91.5	4,400	26.3	81.3	4,500	220
230	14.9	64.2	3,200	16.5	57.9	3,300				230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



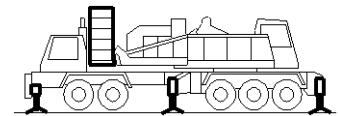
70 Ft. JIB

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	
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	19,400	62.7	214.5	19,000*	65.4	210.4	16,400*	130
140	57.1	209.8	16,700	59.8	208.1	16,800*	62.6	203.8	15,600*	140
150	54.2	202.7	14,400	56.9	200.9	15,100*	59.6	196.5	14,300*	150
160	51.1	194.7	12,300	53.9	192.9	13,200	56.4	188.2	12,900*	160
170	48.0	185.9	10,600	50.7	183.9	11,300	53.1	179.0	11,600*	170
180	44.6	175.9	9,000	47.3	173.9	9,600	49.7	168.7	10,200	180
190	41.1	164.7	7,600	43.7	162.5	8,200	45.9	156.9	8,700	190
200	37.3	152.0	6,400	39.8	149.5	6,800	41.9	143.4	7,200	200
210	33.0	137.2	5,200	35.5	134.4	5,600	37.4	127.6	5,900	210
220	28.2	119.5	4,200	30.6	116.3	4,500	32.1	108.2	4,700	220
230	22.5	97.3	3,200	24.6	93.3	3,400				230
240	14.5	65.4	2,300	16.0	58.9	2,400				240

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

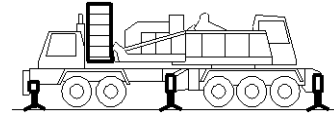
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.6	257.2	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	22,100	66.5	231.6	20,500*	69.2	227.6	17,600*	120
130	61.2	227.8	18,900	63.9	226.1	19,100*	66.6	222.0	16,700*	130
140	58.5	221.8	16,200	61.2	220.0	17,000*	63.8	215.8	16,000*	140
150	55.8	215.0	13,900	58.5	213.3	14,900	61.0	208.9	14,400*	150
160	53.0	207.6	11,800	55.6	205.7	12,700	58.1	201.2	13,000*	160
170	50.0	199.3	10,100	52.6	197.4	10,900	55.1	192.6	11,600	170
180	46.9	190.2	8,500	49.5	188.1	9,200	51.8	183.1	9,900	180
190	43.7	179.9	7,100	46.2	177.7	7,700	48.5	172.4	8,300	190
200	40.2	168.3	5,900	42.7	166.0	6,400	44.8	160.3	6,900	200
210	36.5	155.2	4,700	38.9	152.7	5,200	40.8	146.4	5,600	210
220	32.3	140.0	3,700	34.7	137.2	4,100	36.4	130.0	4,400	220
230	27.6	121.9	2,700	29.8	118.6	3,000	31.2	110.2	3,200	230
240				24.0	95.0	2,100				240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



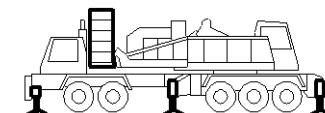
70 Ft. JIB

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	
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	21,600	67.5	242.8	20,700*	70.1	238.8	17,900*	120
130	62.4	239.3	18,400	65.0	237.6	19,500*	67.6	233.5	17,100*	130
140	59.9	233.5	15,700	62.5	231.8	16,900	65.0	227.6	16,200*	140
150	57.3	227.2	13,300	59.9	225.4	14,400	62.3	221.0	14,600*	150
160	54.6	220.2	11,300	57.2	218.3	12,300	59.6	213.8	13,100*	160
170	51.9	212.4	9,500	54.4	210.5	10,400	56.7	205.8	11,200	170
180	49.0	203.8	8,000	51.5	201.8	8,700	53.8	196.9	9,400	180
190	46.0	194.3	6,600	48.4	192.2	7,300	50.6	187.1	7,900	190
200	42.8	183.7	5,300	45.2	181.5	5,900	47.3	176.0	6,500	200
210	39.4	171.9	4,200	41.8	169.5	4,700	43.7	163.5	5,200	210
220	35.7	158.4	3,200	38.0	155.7	3,600	39.9	149.2	4,000	220
230	31.7	142.8	2,200	33.9	139.8	2,600	35.5	132.5	2,900	230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

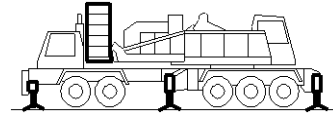
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
100 Ft. BOOM										
40	79.8	187.9	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	12,000	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. 78TA With Heavy Lift Top
95,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



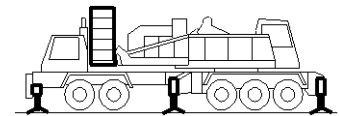
80 Ft. JIB

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	13,100	35.3	104.6	12,500*	38.5	98.3	10,100*	170
180	25.1	87.5	11,500	28.6	84.6	11,800*	31.2	76.5	9,800*	180
190	16.2	59.4	10,100	19.2	54.9	10,300				190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

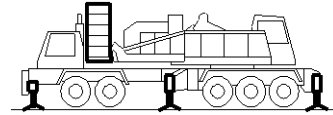
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	80.8	208.2	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	13,000	39.7	123.2	13,100*	42.9	117.5	10,400*	170
180	30.7	109.5	11,400	34.3	107.1	11,800	37.1	100.4	10,000*	180
190	24.4	89.6	10,000	27.8	86.6	10,300	30.0	77.9	9,700*	190
200	15.7	60.7	8,700	18.6	55.9	8,900				200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



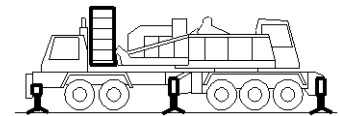
80 Ft. JIB

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	14,200	47.4	151.7	13,900*	50.7	146.8	11,200*	160
170	39.6	141.9	12,500	43.2	140.0	13,100	46.4	134.6	10,700*	170
180	35.1	128.4	10,900	38.6	126.2	11,400	41.5	120.2	10,300*	180
190	30.0	112.2	9,500	33.3	109.6	9,900	35.9	102.6	10,000*	190
200	23.8	91.6	8,300	26.9	88.4	8,600	28.9	79.3	8,800	200
210	15.3	62.0	7,100	17.9	56.9	7,200				210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

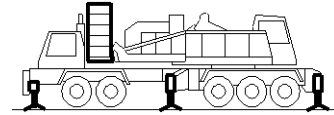
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	80.3	227.6	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	13,700	49.9	166.1	14,200*	53.1	161.3	11,600*	160
170	42.7	157.4	11,900	46.1	155.5	12,600	49.2	150.4	11,100*	170
180	38.7	145.4	10,400	42.0	143.4	11,000	45.0	137.7	10,600*	180
190	34.3	131.4	9,000	37.5	129.2	9,500	40.3	122.8	9,900	190
200	29.2	114.7	7,700	32.4	112.1	8,100	34.8	104.6	8,500	200
210	23.2	93.6	6,600	26.2	90.3	6,900	28.0	80.6	7,100	210
220	15.0	63.3	5,500	17.4	57.9	5,700				220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



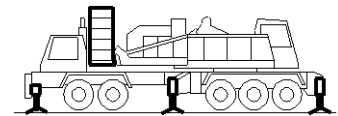
80 Ft. JIB

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	15,100	55.4	188.4	14,900*	58.6	184.0	12,500*	150
160	48.8	181.6	13,100	52.1	179.8	14,000	55.2	175.1	11,900*	160
170	45.4	172.0	11,300	48.6	170.2	12,100	51.7	165.2	11,400*	170
180	41.7	161.2	9,800	45.0	159.2	10,400	47.9	153.8	10,900*	180
190	37.8	148.8	8,400	41.0	146.6	9,000	43.7	140.8	9,500	190
200	33.5	134.4	7,100	36.6	132.0	7,600	39.1	125.4	8,000	200
210	28.6	117.2	6,000	31.6	114.4	6,400	33.8	106.7	6,700	210
220	22.7	95.6	4,900	25.5	92.1	5,200	27.1	81.9	5,400	220
230	14.6	64.5	4,000	16.9	58.8	4,100				230

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

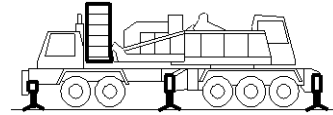
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	79.9	247.0	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	14,600	57.1	201.1	15,100*	60.2	196.7	12,800*	150
160	50.8	194.8	12,500	54.0	193.1	13,500	57.1	188.5	12,200*	160
170	47.7	186.0	10,800	50.8	184.2	11,600	53.8	179.3	11,700*	170
180	44.3	176.0	9,200	47.5	174.1	10,000	50.3	168.9	10,700	180
190	40.8	164.8	7,800	43.9	162.8	8,500	46.6	157.2	9,100	190
200	37.0	152.1	6,600	40.0	149.9	7,100	42.6	143.7	7,600	200
210	32.7	137.3	5,400	35.7	134.8	5,900	38.1	127.9	6,300	210
220	27.9	119.7	4,400	30.8	116.8	4,800	32.8	108.6	5,100	220
230	22.2	97.5	3,500	24.8	93.8	3,700	26.2	83.2	3,900	230
240	14.3	65.7	2,500	16.4	59.8	2,700				240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



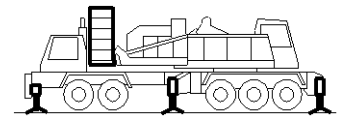
80 Ft. JIB

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	16,800 *	61.4	220.3	15,800*	64.5	216.0	13,800*	140
150	55.5	215.1	14,500 *	58.6	213.5	14,600*	61.7	209.1	13,100*	150
160	52.7	207.7	12,400 *	55.8	206.0	13,100*	58.7	201.4	12,400*	160
170	49.7	199.4	10,700 *	52.8	197.7	11,500 *	55.7	192.9	11,200*	170
180	46.7	190.2	9,100 *	49.7	188.4	9,900 *	52.5	183.3	10,100*	180
190	43.4	180.0	7,700 *	46.4	178.0	8,400 *	49.1	172.6	9,100*	190
200	39.9	168.4	6,500 *	42.9	166.3	7,100 *	45.5	160.5	7,600 *	200
210	36.2	155.3	5,400 *	39.1	153.0	5,900 *	41.5	146.7	6,300 *	210
220	32.1	140.1	4,400 *	34.9	137.5	4,800 *	37.1	130.4	5,100 *	220
230	27.4	122.0	3,400 *	30.1	119.0	3,800 *	31.9	110.6	4,000 *	230
240	21.7	99.4	2,500 *	24.2	95.6	2,800 *	25.5	84.5	2,900 *	240

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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

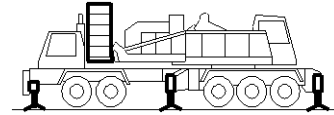
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.7	267.4	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	16,300	62.6	232.0	16,100*	65.6	227.7	14,100*	140
150	57.0	227.3	14,000	60.0	225.6	14,800*	62.9	221.2	13,400*	150
160	54.3	220.2	12,000	57.3	218.6	13,000	60.2	214.0	12,500*	160
170	51.6	212.5	10,200	54.5	210.7	11,100	57.3	206.0	11,200*	170
180	48.7	203.9	8,600	51.6	202.1	9,500	54.4	197.1	10,100*	180
190	45.7	194.4	7,200	48.6	192.5	8,000	51.2	187.3	8,700	190
200	42.5	183.8	6,000	45.4	181.8	6,700	47.9	176.2	7,300	200
210	39.1	172.0	4,900	41.9	169.8	5,500	44.4	163.8	6,000	210
220	35.5	158.5	3,900	38.2	156.1	4,400	40.5	149.5	4,800	220
230	31.4	142.9	2,900	34.1	140.2	3,300	36.1	132.8	3,700	230
240	26.8	124.4	2,100	29.4	121.3	2,400	31.1	112.5	2,600	240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA 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	15,800	63.7	243.6	16,300*	66.6	239.3	14,400*	140
150	58.4	239.2	13,400	61.3	237.5	14,600	64.1	233.1	13,700*	150
160	55.9	232.5	11,400	58.7	230.9	12,500	61.5	226.3	12,600*	160
170	53.3	225.2	9,700	56.1	223.5	10,600	58.8	218.8	11,300*	170
180	50.6	217.2	8,100	53.4	215.4	9,000	56.1	210.5	9,800	180
190	47.7	208.3	6,700	50.5	206.4	7,500	53.1	201.3	8,300	190
200	44.8	198.5	5,500	47.6	196.5	6,200	50.1	191.1	6,900	200
210	41.7	187.6	4,300	44.4	185.5	5,000	46.8	179.8	5,600	210
220	38.4	175.4	3,300	41.0	173.1	3,900	43.3	166.9	4,400	220
230	34.8	161.6	2,400	37.4	159.1	2,900	39.5	152.3	3,300	230
240							35.3	135.2	2,300	240