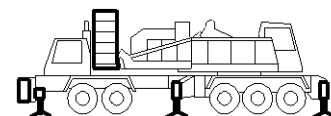


Liftcrane Jib Capacities

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA With Heavy Lift Top
95,400 Lb. Crane Counterweight
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**

Meets
ANSI B30.5
Requirements



LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8456-C**. 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 with 25,000 Lb. 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).

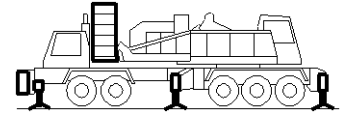
Deduct

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

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78TA With Heavy Lift Top
95,400 Lb. Crane Counterweight
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements

777T


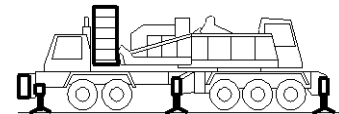
Maximum Boom and Jib Lengths Lifted Unassisted On Outriggers			
Over Rear of Outriggers		Over Side of Fully Extended Outriggers	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
95,400 Lb. Crane Counterweight + 25,000 Lb. Front Bumper Cwt.			
(a) 260 Ft.	—	220 Ft.	—
250 Ft.	—	210 Ft.	—
240 Ft.	—	200 Ft.	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
25,000 Lb. 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.			

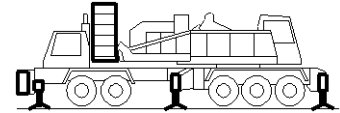
Maximum Boom and Jib Lengths Lifted Unassisted On Rubber		
Over Rear		Over Side
Boom Length	Jib No. 134	Boom Length
27,400 Lb. Crane Counterweight		
80 Ft.	—	Not Allowed
10,400 Lb. Crane Counterweight		
60 Ft.	—	42.5 Ft.
0 Lb. Crane Counterweight		
42.5 Ft.	—	Not Allowed
Load block, hook and weight ball 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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



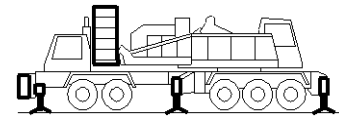
30 Ft. JIB

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	55,400 *	63.1	122.5	53,400*	65.2	120.5	35,900*	70
75	58.4	120.3	53,400	60.6	119.4	52,100*	62.6	117.4	34,700*	75
80	55.8	117.0	48,500	57.9	116.0	49,200	59.9	113.9	33,600*	80
85	53.1	113.2	44,300	55.2	112.3	44,900	57.1	110.1	32,500*	85
90	50.3	109.1	40,600	52.4	108.1	41,200	54.2	105.8	31,600*	90
100	44.3	99.5	34,500	46.3	98.4	34,900	48.0	95.8	30,100*	100
110	37.5	87.5	29,500	39.4	86.2	29,900	40.9	83.2	28,900*	110
120	29.4	71.7	25,500	31.1	70.0	25,700	32.2	66.2	25,800	120
130	18.1	47.6	22,000	19.3	45.0	22,100				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

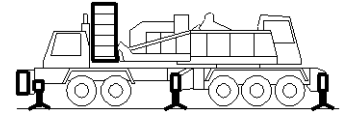
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
30	80.3	148.8	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	56,200 *	65.2	133.9	53,800*	67.2	132.0	36,900*	70
75	60.9	132.1	53,000	62.9	131.2	52,200*	64.8	129.1	35,700*	75
80	58.5	129.0	48,100	60.5	128.1	48,700*	62.4	126.0	34,500*	80
85	56.1	125.7	43,900	58.1	124.7	44,600	59.9	122.6	33,500*	85
90	53.6	122.0	40,200	55.6	121.0	40,800	57.4	118.8	32,600*	90
100	48.3	113.6	34,100	50.2	112.5	34,600	51.9	110.1	31,000*	100
110	42.6	103.4	29,100	44.4	102.2	29,500	45.9	99.5	29,600*	110
120	36.1	90.7	25,100	37.8	89.3	25,400	39.1	86.2	25,600	120
130	28.3	74.1	21,700	29.8	72.4	21,900	30.7	68.4	22,000	130
140	17.4	49.1	18,700	18.5	46.3	18,800				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



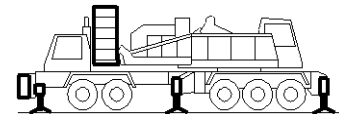
30 Ft. JIB

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	56,800 *	67.0	145.2	54,200*	68.9	143.2	37,800*	70
75	63.0	143.5	53,000	64.9	142.6	51,600*	66.7	140.6	36,600*	75
80	60.8	140.7	48,200	62.7	139.8	48,100*	64.5	137.7	35,500*	80
85	58.6	137.7	43,900	60.5	136.7	44,700	62.2	134.6	34,400*	85
90	56.4	134.4	40,200	58.2	133.4	40,900	59.9	131.2	33,500*	90
100	51.6	126.8	34,100	53.5	125.8	34,700	55.1	123.5	31,800*	100
110	46.6	117.9	29,200	48.4	116.8	29,600	49.9	114.2	30,000	110
120	41.1	107.1	25,200	42.8	105.9	25,500	44.1	103.0	25,800	120
130	34.8	93.8	21,800	36.4	92.4	22,100	37.5	89.1	22,300	130
140	27.3	76.5	18,900	28.7	74.7	19,100	29.5	70.5	19,200	140
150	16.8	50.5	16,400	17.7	47.5	16,500				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

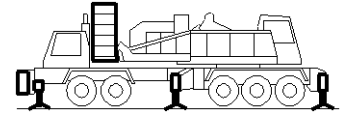
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	79.7	168.2	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	55,900 *	68.5	156.2	54,400*	70.3	154.2	38,600*	70
75	64.8	154.7	51,800 *	66.6	153.8	50,500*	68.3	151.8	37,400*	75
80	62.8	152.2	47,800	64.6	151.2	47,000*	66.3	149.2	36,300*	80
85	60.8	149.4	43,500	62.5	148.4	43,900*	64.2	146.3	35,300*	85
90	58.7	146.3	39,800	60.4	145.4	40,600	62.1	143.2	34,300*	90
100	54.4	139.5	33,700	56.1	138.5	34,300	57.7	136.2	32,600*	100
110	49.9	131.5	28,800	51.6	130.4	29,300	53.1	128.0	29,700	110
120	45.0	122.0	24,800	46.7	120.8	25,200	48.0	118.2	25,500	120
130	39.7	110.7	21,400	41.3	109.4	21,700	42.5	106.4	22,000	130
140	33.6	96.8	18,500	35.1	95.3	18,800	36.1	91.8	19,000	140
150	26.4	78.8	16,100	27.7	76.9	16,200	28.3	72.5	16,300	150
160	16.2	51.9	13,800	17.1	48.7	13,900				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



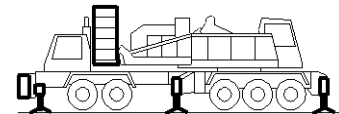
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
35	80.3	178.4	59,000 *							35
40	78.6	177.4	59,000 *	80.4	176.6	59,000*				40
45	76.9	176.2	59,000 *	78.7	175.4	58,200*	80.5	173.5	47,100*	45
50	75.2	174.9	59,000 *	76.9	174.1	57,400*	78.7	172.2	45,300*	50
55	73.5	173.4	59,000 *	75.2	172.6	56,600*	76.9	170.7	43,600*	55
60	71.7	171.8	59,000 *	73.4	170.9	55,900*	75.2	169.0	42,100*	60
65	69.9	170.0	58,500 *	71.7	169.1	55,300*	73.4	167.1	40,700*	65
70	68.2	168.0	54,600 *	69.9	167.1	53,400*	71.5	165.1	39,400*	70
75	66.3	165.8	50,600 *	68.0	164.9	49,500*	69.7	162.9	38,200*	75
80	64.5	163.4	47,000 *	66.2	162.5	46,000*	67.8	160.4	37,100*	80
85	62.6	160.8	43,100	64.3	159.9	42,800*	65.9	157.8	36,100*	85
90	60.7	158.0	39,400	62.4	157.1	39,900*	64.0	155.0	35,100*	90
100	56.8	151.8	33,200	58.4	150.8	33,900	59.9	148.5	33,400*	100
110	52.7	144.4	28,300	54.3	143.4	28,800	55.7	141.1	29,300	110
120	48.3	135.9	24,300	49.9	134.8	24,700	51.2	132.3	25,100	120
130	43.6	126.0	20,900	45.1	124.8	21,300	46.4	122.0	21,600	130
140	38.4	114.1	18,100	39.9	112.8	18,400	41.0	109.7	18,600	140
150	32.6	99.7	15,600	34.0	98.1	15,800	34.9	94.5	16,000	150
160	25.6	81.0	13,400	26.8	79.1	13,600	27.3	74.4	13,700	160
170	15.7	53.2	11,500	16.5	49.9	11,500				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

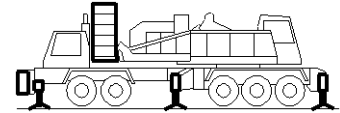
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
35	80.9	188.6	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	56,900 *	71.0	177.9	54,200*	72.6	175.9	40,200*	70
75	67.7	176.7	51,700	69.3	175.8	51,300*	70.9	173.8	39,000*	75
80	66.0	174.5	46,800	67.6	173.6	47,700*	69.1	171.5	37,900*	80
85	64.3	172.1	42,500	65.8	171.2	43,400	67.4	169.1	36,800*	85
90	62.5	169.5	38,800	64.1	168.6	39,600	65.6	166.4	35,900*	90
100	58.8	163.7	32,700	60.4	162.7	33,300	61.9	160.5	34,000	100
110	55.1	157.0	27,700	56.6	156.0	28,300	58.0	153.7	28,900	110
120	51.1	149.2	23,700	52.6	148.2	24,200	53.9	145.7	24,600	120
130	46.9	140.3	20,300	48.3	139.1	20,800	49.6	136.5	21,100	130
140	42.3	129.8	17,500	43.7	128.6	17,800	44.9	125.7	18,100	140
150	37.3	117.5	15,000	38.7	116.1	15,300	39.7	112.9	15,500	150
160	31.6	102.5	12,900	32.9	100.8	13,100	33.7	97.1	13,200	160
170	24.8	83.2	11,000	25.9	81.1	11,100				170
180	15.2	54.5	9,200	15.9	51.0	9,300				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



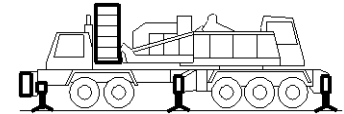
30 Ft. JIB

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	57,000 *	72.1	188.6	52,600*	73.6	186.6	40,800*	70
75	68.9	187.5	51,200	70.5	186.6	48,500*	72.0	184.6	39,700*	75
80	67.3	185.4	46,300	68.8	184.5	44,600*	70.3	182.5	38,600*	80
85	65.7	183.2	42,000	67.2	182.3	41,400*	68.7	180.2	37,600*	85
90	64.0	180.8	38,300	65.5	179.8	38,400*	67.0	177.7	36,600*	90
100	60.6	175.3	32,200	62.1	174.4	32,900	63.5	172.2	32,100*	100
110	57.1	169.1	27,200	58.6	168.1	27,900	59.9	165.9	28,300*	110
120	53.5	162.0	23,200	54.9	161.0	23,700	56.2	158.6	24,200	120
130	49.6	153.8	19,800	51.0	152.7	20,300	52.3	150.2	20,700	130
140	45.5	144.4	17,000	46.9	143.3	17,400	48.1	140.6	17,700	140
150	41.1	133.6	14,500	42.5	132.3	14,800	43.5	129.3	15,100	150
160	36.3	120.7	12,400	37.6	119.3	12,700	38.5	116.0	12,800	160
170	30.8	105.2	10,500	32.0	103.5	10,700	32.7	99.6	10,800	170
180	24.1	85.3	8,800	25.2	83.1	9,000				180
190	14.8	55.7	7,300							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

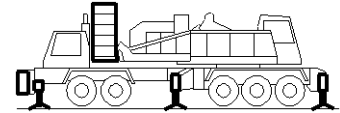
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
40	80.3	208.0	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	54,000 *	73.0	199.2	50,100*	74.5	197.2	41,500*	70
75	70.0	198.3	49,300 *	71.5	197.4	45,700*	72.9	195.3	40,300*	75
80	68.5	196.3	45,200 *	70.0	195.4	42,200*	71.4	193.3	39,200*	80
85	67.0	194.2	41,600 *	68.4	193.3	39,000*	69.8	191.2	37,100*	85
90	65.4	191.9	38,400	66.8	191.0	36,200*	68.2	188.9	34,400*	90
100	62.2	186.8	32,200	63.7	185.9	31,400*	65.0	183.7	30,100*	100
110	59.0	181.0	27,300	60.4	180.0	27,500*	61.7	177.8	26,500*	110
120	55.6	174.4	23,200	56.9	173.4	23,800	58.2	171.0	23,400*	120
130	52.0	166.9	19,900	53.4	165.8	20,400	54.6	163.4	20,800*	130
140	48.3	158.3	17,000	49.6	157.2	17,500	50.8	154.6	17,800	140
150	44.3	148.5	14,600	45.6	147.3	15,000	46.7	144.5	15,200	150
160	40.0	137.2	12,500	41.3	135.9	12,800	42.3	132.8	13,000	160
170	35.3	123.9	10,600	36.5	122.4	10,900	37.4	119.0	11,000	170
180	30.0	107.8	9,000	31.1	106.1	9,100	31.7	102.1	9,200	180
190	23.5	87.3	7,500	24.5	85.1	7,600				190
200	14.4	56.9	6,100							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



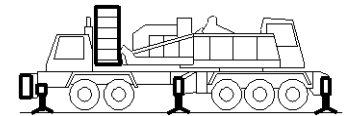
30 Ft. JIB

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	54,700 *	73.8	209.7	50,800*	75.2	207.7	42,100*	70
75	71.0	208.9	50,500 *	72.4	208.0	46,900*	73.8	206.0	40,900*	75
80	69.6	207.1	45,900	71.0	206.2	43,100*	72.3	204.1	39,900*	80
85	68.1	205.0	41,700	69.5	204.1	39,900*	70.8	202.1	37,800*	85
90	66.7	202.9	38,000	68.0	202.0	37,000*	69.4	199.9	35,000*	90
100	63.7	198.1	31,800	65.0	197.2	32,100*	66.3	195.0	30,600*	100
110	60.6	192.7	26,800	61.9	191.7	27,500	63.2	189.5	26,900*	110
120	57.4	186.5	22,800	58.7	185.5	23,400	60.0	183.2	23,800*	120
130	54.1	179.5	19,400	55.4	178.5	19,900	56.6	176.1	20,400	130
140	50.7	171.6	16,600	52.0	170.5	17,000	53.1	168.0	17,400	140
150	47.1	162.6	14,100	48.3	161.5	14,500	49.4	158.8	14,900	150
160	43.2	152.4	12,000	44.4	151.2	12,400	45.4	148.3	12,600	160
170	39.0	140.7	10,200	40.2	139.3	10,400	41.1	136.2	10,600	170
180	34.4	126.9	8,500	35.6	125.4	8,700	36.3	121.9	8,900	180
190	29.2	110.4	7,000	30.3	108.6	7,200	30.8	104.5	7,300	190
200	22.9	89.3	5,700	23.8	87.0	5,800				200
210	14.1	58.1	4,400							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

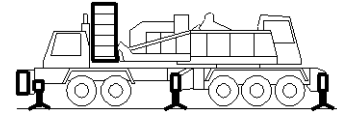
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	79.9	227.4	59,000 *							45
50	78.6	226.4	59,000 *	80.0	225.5	56,400*				50
55	77.3	225.3	59,000 *	78.6	224.4	55,800*	80.0	222.4	46,500*	55
60	75.9	224.0	59,000 *	77.3	223.1	55,200*	78.7	221.2	45,100*	60
65	74.6	222.6	56,700 *	75.9	221.8	54,700*	77.3	219.8	43,800*	65
70	73.3	221.1	52,400 *	74.6	220.2	51,400*	75.9	218.2	42,600*	70
75	71.9	219.5	48,300 *	73.2	218.6	47,400*	74.6	216.6	41,500*	75
80	70.5	217.7	44,600 *	71.9	216.8	43,700*	73.2	214.8	40,500*	80
85	69.2	215.8	41,200	70.5	214.9	40,300*	71.8	212.9	38,300*	85
90	67.8	213.8	37,500	69.1	212.9	37,400*	70.4	210.8	35,700*	90
100	64.9	209.3	31,300	66.2	208.3	32,100	67.5	206.2	31,200*	100
110	62.0	204.1	26,300	63.3	203.2	27,100	64.5	201.0	27,200*	110
120	59.1	198.3	22,300	60.3	197.3	22,900	61.5	195.1	23,500	120
130	56.0	191.8	18,900	57.2	190.8	19,500	58.4	188.4	20,000	130
140	52.8	184.5	16,100	54.0	183.4	16,600	55.1	180.9	17,000	140
150	49.4	176.2	13,600	50.6	175.1	14,100	51.7	172.5	14,400	150
160	45.9	166.9	11,500	47.1	165.7	11,900	48.1	162.9	12,200	160
170	42.2	156.3	9,600	43.3	155.0	10,000	44.2	152.1	10,200	170
180	38.1	144.1	8,000	39.2	142.7	8,300	40.0	139.5	8,500	180
190	33.6	129.9	6,500	34.7	128.4	6,700	35.4	124.8	6,900	190
200	28.5	112.9	5,200	29.5	111.1	5,400	30.0	106.8	5,400	200
210	22.4	91.2	4,000	23.2	88.9	4,100				210
220	13.7	59.2	2,800							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



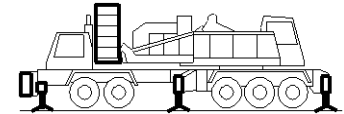
30 Ft. JIB

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	46,300 *	74.0	229.1	45,500*	75.3	227.1	42,100*	75
80	71.4	228.4	42,400 *	72.7	227.5	42,000*	73.9	225.4	40,300*	80
85	70.1	226.5	39,200 *	71.4	225.6	38,600*	72.6	223.6	37,200*	85
90	68.8	224.6	36,300 *	70.0	223.7	35,800*	71.3	221.6	34,500*	90
100	66.1	220.3	30,800	67.3	219.4	30,800*	68.5	217.3	29,700*	100
110	63.3	215.5	25,900	64.6	214.5	26,600*	65.8	212.3	25,800*	110
120	60.5	210.0	21,800	61.8	209.0	22,500	62.9	206.8	22,300*	120
130	57.6	203.8	18,400	58.8	202.8	19,000	60.0	200.5	19,500*	130
140	54.6	197.0	15,600	55.8	195.9	16,100	56.9	193.5	16,600	140
150	51.5	189.3	13,100	52.7	188.2	13,600	53.7	185.7	14,000	150
160	48.3	180.7	11,000	49.4	179.5	11,400	50.4	176.9	11,800	160
170	44.8	171.0	9,200	46.0	169.8	9,500	46.9	167.0	9,800	170
180	41.2	160.0	7,500	42.3	158.7	7,800	43.1	155.7	8,000	180
190	37.2	147.5	6,000	38.3	146.0	6,300	39.0	142.7	6,500	190
200	32.9	132.9	4,700	33.9	131.3	4,900	34.5	127.5	5,000	200
210	27.9	115.3	2,900 *	28.8	113.5	3,300*	29.3	109.1	3,600*	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

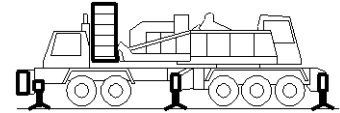
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
45	80.8	247.7	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	43,000 *	73.4	238.0	39,500*	74.6	236.0	36,000*	80
85	71.0	237.2	39,700 *	72.2	236.3	36,500*	73.4	234.2	34,100*	85
90	69.7	235.3	36,500 *	70.9	234.4	33,800*	72.1	232.3	31,600*	90
100	67.1	231.3	30,300	68.3	230.3	29,100*	69.5	228.2	27,500*	100
110	64.5	226.6	25,400	65.7	225.7	25,300*	66.9	223.5	24,000*	110
120	61.9	221.5	21,300	63.0	220.5	22,000	64.2	218.3	21,000*	120
130	59.1	215.7	18,000	60.3	214.7	18,600	61.4	212.4	18,600*	130
140	56.3	209.2	15,100	57.5	208.2	15,700	58.5	205.8	16,200	140
150	53.4	202.0	12,700	54.5	200.9	13,100	55.5	198.5	13,600	150
160	50.4	194.0	10,500	51.5	192.8	11,000	52.5	190.3	11,300	160
170	47.2	185.0	8,700	48.3	183.8	9,100	49.2	181.1	9,400	170
180	43.8	175.0	7,000	44.9	173.7	7,400	45.8	170.9	7,600	180
190	40.3	163.7	5,600	41.3	162.3	5,800	42.1	159.2	6,100	190
200	36.4	150.7	4,300	37.4	149.3	4,500	38.1	145.9	4,700	200
210	32.1	135.7	3,100	33.1	134.1	3,200	33.7	130.3	3,400	210
220	27.3	117.7	2,000	28.1	115.8	2,100	28.6	111.3	2,200	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



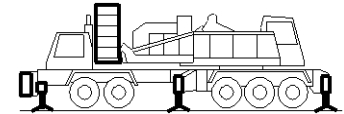
30 Ft. JIB

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	
220 Ft. BOOM										
50	80.0	257.0	58,900 *							50
55	78.8	256.0	58,200 *	80.0	255.1	54,000*				55
60	77.6	254.9	56,300 *	78.8	254.0	51,300*	80.0	252.0	43,700*	60
65	76.5	253.7	53,300 *	77.7	252.8	48,800*	78.9	250.8	42,100*	65
70	75.3	252.4	50,600 *	76.5	251.5	46,600*	77.7	249.5	40,500*	70
75	74.1	251.0	47,400 *	75.3	250.1	44,000*	76.5	248.0	38,900*	75
80	72.9	249.4	44,000 *	74.1	248.5	40,500*	75.3	246.5	37,300*	80
85	71.7	247.8	40,200	72.9	246.9	37,300*	74.1	244.8	34,600*	85
90	70.5	246.0	36,500	71.7	245.1	34,600*	72.8	243.0	32,200*	90
100	68.1	242.1	30,300	69.3	241.2	29,900*	70.4	239.1	28,000*	100
110	65.6	237.7	25,300	66.8	236.8	26,000*	67.9	234.6	24,500*	110
120	63.1	232.8	21,300	64.2	231.8	22,000	65.3	229.6	21,600*	120
130	60.5	227.3	17,900	61.6	226.3	18,500	62.7	224.0	18,900*	130
140	57.8	221.2	15,100	58.9	220.2	15,600	60.0	217.8	16,100	140
150	55.1	214.4	12,600	56.2	213.3	13,100	57.2	210.9	13,600	150
160	52.2	206.9	10,500	53.3	205.8	10,900	54.3	203.3	11,300	160
170	49.3	198.6	8,600	50.3	197.4	9,000	51.3	194.8	9,400	170
180	46.2	189.3	7,000	47.2	188.1	7,300	48.1	185.3	7,600	180
190	42.9	178.9	5,500	43.9	177.6	5,800	44.7	174.7	6,100	190
200	39.4	167.2	4,200	40.4	165.8	4,500	41.2	162.7	4,700	200
210	35.6	153.9	3,000	36.6	152.4	3,200	37.3	149.0	3,400	210
220				32.4	136.8	2,100	32.9	132.9	2,200	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



30 Ft. JIB

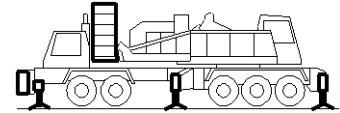
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
50	80.4	267.2	58,200 *							50
55	79.2	266.2	57,500 *	80.4	265.3	53,900*				55
60	78.1	265.2	56,900 *	79.3	264.3	53,400*	80.4	262.3	45,000*	60
65	77.0	264.0	53,800 *	78.1	263.1	51,100*	79.3	261.1	43,500*	65
70	75.9	262.7	49,500 *	77.0	261.8	48,600*	78.2	259.8	42,000*	70
75	74.7	261.4	45,400 *	75.9	260.5	44,600*	77.0	258.4	40,600*	75
80	73.6	259.9	41,800 *	74.7	259.0	41,100*	75.9	256.9	37,700*	80
85	72.5	258.3	38,600 *	73.6	257.4	38,000*	74.7	255.3	35,000*	85
90	71.3	256.6	35,800 *	72.4	255.7	35,100*	73.5	253.6	32,600*	90
100	69.0	252.9	29,900	70.1	252.0	30,200*	71.2	249.9	28,300*	100
110	66.6	248.7	24,900	67.7	247.8	25,700	68.8	245.6	24,700*	110
120	64.2	244.0	20,800	65.3	243.0	21,600	66.3	240.9	21,600*	120
130	61.7	238.8	17,400	62.8	237.8	18,100	63.8	235.5	18,500*	130
140	59.2	233.0	14,600	60.3	232.0	15,200	61.3	229.7	15,700	140
150	56.6	226.6	12,100	57.7	225.5	12,700	58.6	223.2	13,100	150
160	53.9	219.5	10,000	55.0	218.4	10,500	55.9	216.0	10,900	160
170	51.2	211.7	8,100	52.2	210.6	8,600	53.1	208.0	8,900	170
180	48.3	203.0	6,500	49.3	201.9	6,900	50.1	199.2	7,200	180
190	45.2	193.4	5,000	46.2	192.2	5,400	47.1	189.4	5,600	190
200	42.0	182.7	3,700	43.0	181.4	4,000	43.8	178.4	4,200	200
210	38.6	170.7	2,500	39.6	169.3	2,800	40.3	166.1	3,000	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



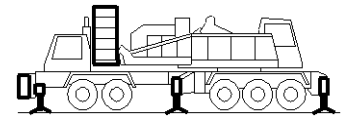
40 Ft. JIB

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	40,700 *	56.8	120.6	36,100*	59.3	117.8	26,600*	90
100	48.9	113.5	35,200	51.5	112.1	33,300*	53.8	109.0	25,200*	100
110	43.2	103.3	30,300	45.6	101.7	30,800	47.7	98.3	24,000*	110
120	36.7	90.6	26,200	39.0	88.8	26,600	40.8	84.7	23,100*	120
130	28.8	74.0	22,800	30.9	71.7	23,100	32.2	66.5	22,600*	130
140	17.9	48.9	19,800	19.4	45.0	19,900				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

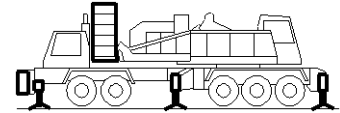
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
35	79.6	158.0	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	42,200 *	61.7	136.3	39,500*	64.1	133.6	28,100*	85
90	56.9	134.3	41,000	59.4	133.0	37,800*	61.7	130.2	27,300*	90
100	52.2	126.7	34,800	54.6	125.4	34,900*	56.8	122.4	25,900*	100
110	47.2	117.8	29,800	49.5	116.3	30,400	51.6	113.0	24,700*	110
120	41.6	107.0	25,800	43.9	105.3	26,300	45.8	101.7	23,700*	120
130	35.3	93.7	22,400	37.5	91.7	22,800	39.1	87.5	22,900*	130
140	27.8	76.3	19,500	29.7	73.9	19,700	30.7	68.4	19,900	140
150	17.3	50.2	16,900	18.5	46.1	17,000				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



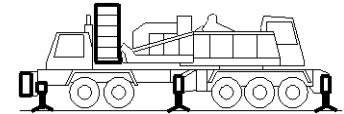
40 Ft. JIB

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	42,900 *	63.7	148.0	39,900*	65.9	145.3	28,800*	85
90	59.2	146.3	40,900	61.6	145.0	39,400*	63.8	142.2	28,000*	90
100	55.0	139.4	34,800	57.2	138.1	35,500	59.4	135.1	26,500*	100
110	50.4	131.4	29,800	52.7	129.9	30,500	54.7	126.8	25,300*	110
120	45.6	121.9	25,800	47.7	120.3	26,300	49.6	116.9	24,300*	120
130	40.2	110.6	22,400	42.3	108.8	22,800	44.0	105.0	23,200	130
140	34.2	96.6	19,600	36.1	94.6	19,900	37.5	90.1	20,100	140
150	26.9	78.6	17,100	28.6	76.1	17,300	29.5	70.2	17,400	150
160	16.7	51.6	14,800	17.8	47.3	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

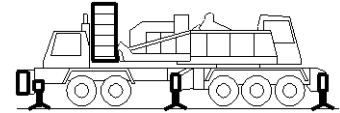
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	80.8	178.3	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	43,600 *	65.4	159.5	40,400*	67.5	156.8	29,500*	85
90	61.2	157.9	40,500	63.4	156.7	39,900*	65.6	153.9	28,600*	90
100	57.3	151.7	34,400	59.5	150.3	35,100	61.5	147.4	27,200*	100
110	53.2	144.4	29,400	55.3	143.0	30,100	57.3	139.9	25,900*	110
120	48.8	135.8	25,400	50.9	134.3	25,900	52.7	131.1	24,900*	120
130	44.1	125.9	22,000	46.1	124.2	22,500	47.8	120.7	22,900	130
140	38.9	114.0	19,100	40.9	112.2	19,500	42.4	108.2	19,800	140
150	33.1	99.5	16,700	34.9	97.4	16,900	36.1	92.7	17,100	150
160	26.0	80.8	14,500	27.6	78.2	14,700	28.3	72.0	14,800	160
170	16.1	52.9	12,500	17.1	48.3	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



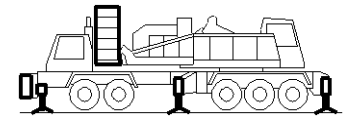
40 Ft. JIB

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	45,000 *	68.6	173.2	41,400*	70.7	170.5	30,900*	80
85	64.7	172.0	43,400 *	66.8	170.7	40,800*	68.9	168.0	30,100*	85
90	63.0	169.4	40,100	65.1	168.1	39,500*	67.1	165.4	29,300*	90
100	59.3	163.6	33,900	61.4	162.3	34,700*	63.4	159.4	27,800*	100
110	55.5	156.9	28,900	57.6	155.5	29,600	59.5	152.5	26,500*	110
120	51.6	149.1	24,900	53.5	147.7	25,500	55.3	144.5	25,400*	120
130	47.3	140.2	21,500	49.3	138.6	22,000	51.0	135.2	22,500	130
140	42.8	129.7	18,600	44.7	128.0	19,100	46.2	124.3	19,400	140
150	37.8	117.3	16,200	39.6	115.5	16,500	41.0	111.3	16,800	150
160	32.1	102.3	14,000	33.8	100.1	14,300	34.9	95.2	14,500	160
170	25.2	83.0	12,100	26.7	80.2	12,300				170
180	15.6	54.1	10,400							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

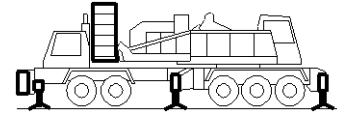
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
40	80.3	197.7	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	45,600 *	69.8	184.1	41,800*	71.8	181.4	31,500*	80
85	66.2	183.1	43,300	68.2	181.8	40,400*	70.1	179.1	30,600*	85
90	64.5	180.7	39,500	66.5	179.4	38,400*	68.4	176.6	29,800*	90
100	61.1	175.3	33,300	63.1	173.9	34,000*	65.0	171.1	28,400*	100
110	57.6	169.0	28,400	59.5	167.7	29,100	61.3	164.7	27,100*	110
120	53.9	161.9	24,300	55.8	160.5	25,000	57.6	157.4	25,600	120
130	50.1	153.7	20,900	51.9	152.2	21,500	53.6	148.9	22,000	130
140	46.0	144.3	18,100	47.8	142.7	18,500	49.4	139.2	19,000	140
150	41.6	133.4	15,600	43.3	131.7	16,000	44.8	127.8	16,300	150
160	36.7	120.6	13,400	38.4	118.6	13,800	39.6	114.3	14,000	160
170	31.2	105.0	11,500	32.8	102.7	11,800	33.7	97.6	11,900	170
180	24.5	85.1	9,800	25.9	82.1	10,000				180
190	15.2	55.4	8,300							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



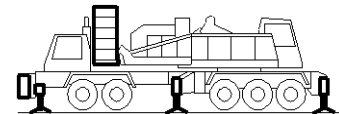
40 Ft. JIB

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	45,200 *	70.9	195.0	41,500*	72.8	192.3	32,000*	80
85	67.4	194.1	41,700 *	69.3	192.8	38,700*	71.2	190.1	31,200*	85
90	65.9	191.8	38,700 *	67.8	190.5	36,200*	69.6	187.8	30,400*	90
100	62.7	186.7	32,800	64.5	185.4	31,600*	66.4	182.6	28,900*	100
110	59.4	180.9	27,800	61.2	179.6	27,800*	63.0	176.6	26,600*	110
120	56.0	174.3	23,800	57.8	172.9	24,500	59.5	169.8	23,800*	120
130	52.4	166.8	20,400	54.2	165.3	21,000	55.9	162.1	21,300*	130
140	48.7	158.2	17,500	50.5	156.6	18,100	52.0	153.2	18,500	140
150	44.7	148.4	15,100	46.5	146.7	15,500	47.9	143.0	15,900	150
160	40.5	137.0	12,900	42.1	135.2	13,300	43.4	131.2	13,600	160
170	35.7	123.7	11,000	37.3	121.7	11,400	38.4	117.2	11,600	170
180	30.4	107.6	9,400	31.8	105.3	9,600	32.7	99.9	9,700	180
190	23.9	87.1	7,800	25.1	84.1	8,000				190
200	14.8	56.6	6,400							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

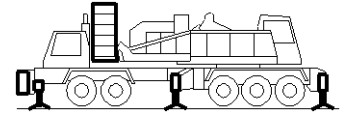
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	79.8	217.1	51,500 *							45
50	78.5	216.1	50,800 *	80.4	214.9	46,200*				50
55	77.1	214.9	50,100 *	79.0	213.7	45,500*	80.9	211.1	37,700*	55
60	75.7	213.6	49,400 *	77.6	212.4	44,800*	79.5	209.8	36,500*	60
65	74.3	212.1	48,700 *	76.1	210.9	44,200*	78.0	208.3	35,400*	65
70	72.9	210.5	48,000 *	74.7	209.3	42,600*	76.6	206.7	34,400*	70
75	71.4	208.8	46,800 *	73.3	207.6	40,400*	75.1	204.9	33,400*	75
80	70.0	207.0	42,800 *	71.8	205.7	38,500*	73.7	203.0	32,500*	80
85	68.5	205.0	39,600 *	70.4	203.7	36,600*	72.2	201.0	31,700*	85
90	67.1	202.8	36,500 *	68.9	201.5	34,100*	70.7	198.8	30,900*	90
100	64.1	198.0	31,500 *	65.9	196.7	29,700*	67.6	193.9	28,300*	100
110	61.0	192.6	27,500 *	62.8	191.2	26,100*	64.5	188.3	25,000*	110
120	57.8	186.4	23,800	59.6	185.0	23,000*	61.2	182.0	22,200*	120
130	54.5	179.4	20,400	56.2	177.9	20,400*	57.8	174.8	19,800*	130
140	51.1	171.5	17,600	52.8	170.0	18,100	54.3	166.7	17,800*	140
150	47.5	162.5	15,100	49.1	160.9	15,600	50.5	157.4	15,900*	150
160	43.6	152.3	13,000	45.2	150.6	13,400	46.5	146.8	13,700	160
170	39.4	140.6	11,100	41.0	138.7	11,400	42.2	134.5	11,700	170
180	34.8	126.8	9,400	36.3	124.7	9,700	37.3	120.0	9,900	180
190	29.6	110.2	7,900	31.0	107.8	8,200	31.7	102.2	8,300	190
200	23.3	89.1	6,600	24.4	85.9	6,700				200
210	14.4	57.7	5,300							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



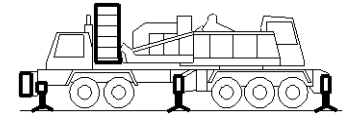
40 Ft. JIB

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	43,800 *	72.7	216.4	40,400*	74.4	213.7	33,000*	80
85	69.6	215.7	40,500 *	71.3	214.5	37,300*	73.0	211.7	32,100*	85
90	68.2	213.7	37,400 *	69.9	212.4	34,700*	71.6	209.7	31,400*	90
100	65.3	209.2	32,300 *	67.1	207.9	30,200*	68.7	205.0	28,600*	100
110	62.4	204.0	27,400	64.1	202.7	26,500*	65.8	199.8	25,200*	110
120	59.4	198.2	23,300	61.1	196.9	23,400*	62.7	193.9	22,400*	120
130	56.4	191.7	20,000	58.0	190.3	20,700*	59.6	187.2	20,000*	130
140	53.2	184.4	17,100	54.8	182.9	17,700	56.3	179.6	17,900*	140
150	49.8	176.1	14,600	51.4	174.5	15,200	52.8	171.1	15,600	150
160	46.3	166.8	12,500	47.9	165.1	13,000	49.2	161.5	13,400	160
170	42.5	156.2	10,600	44.1	154.4	11,000	45.3	150.5	11,300	170
180	38.5	144.0	9,000	39.9	142.0	9,300	41.0	137.8	9,500	180
190	34.0	129.8	7,500	35.4	127.6	7,800	36.3	122.8	7,900	190
200	28.9	112.7	6,100	30.2	110.2	6,300	30.8	104.5	6,400	200
210	22.7	91.0	4,900	23.8	87.8	5,000				210
220	14.0	58.9	3,800							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

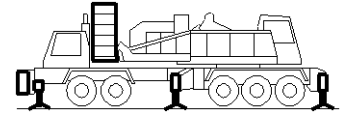
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	80.7	237.5	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	44,100 *	73.5	227.0	40,800*	75.2	224.3	33,400*	80
85	70.5	226.5	40,900 *	72.2	225.2	37,900*	73.8	222.4	32,600*	85
90	69.2	224.5	37,900 *	70.8	223.2	35,500*	72.5	220.5	31,800*	90
100	66.5	220.2	31,900	68.1	218.9	30,900*	69.7	216.1	29,100*	100
110	63.7	215.4	26,900	65.4	214.0	27,000*	66.9	211.1	25,700*	110
120	60.9	209.9	22,800	62.5	208.5	23,700	64.1	205.5	22,800*	120
130	58.0	203.7	19,500	59.6	202.3	20,200	61.1	199.2	20,300*	130
140	55.0	196.9	16,600	56.6	195.4	17,200	58.0	192.2	17,800	140
150	51.9	189.2	14,100	53.5	187.6	14,700	54.8	184.3	15,200	150
160	48.6	180.6	12,000	50.2	178.9	12,500	51.5	175.4	12,900	160
170	45.2	170.9	10,100	46.7	169.2	10,600	47.9	165.4	10,900	170
180	41.5	159.9	8,500	43.0	158.1	8,800	44.1	154.0	9,100	180
190	37.6	147.3	7,000	39.0	145.3	7,300	40.0	140.9	7,500	190
200	33.2	132.7	5,600	34.5	130.5	5,900	35.4	125.5	6,100	200
210	28.2	115.2	4,400	29.4	112.5	4,600	30.0	106.7	4,700	210
220	22.2	92.9	3,300	23.2	89.5	3,400				220
230	13.7	60.0	2,200							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



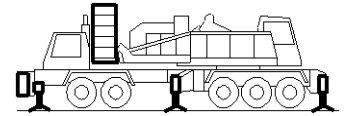
40 Ft. JIB

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	42,500 *	74.2	237.6	41,800*	75.8	234.8	33,800*	80
85	71.3	237.1	39,100 *	72.9	235.8	38,600*	74.5	233.1	33,000*	85
90	70.1	235.3	36,300 *	71.7	234.0	35,600*	73.3	231.2	32,200*	90
100	67.5	231.2	31,300 *	69.1	229.9	30,800*	70.7	227.0	29,300*	100
110	64.9	226.6	26,500	66.5	225.2	26,700*	68.0	222.3	25,600*	110
120	62.2	221.4	22,400	63.8	220.0	23,200*	65.3	217.0	22,300*	120
130	59.5	215.6	19,000	61.0	214.2	19,800	62.5	211.1	19,500*	130
140	56.7	209.1	16,100	58.2	207.6	16,800	59.6	204.5	16,900*	140
150	53.8	201.9	13,600	55.3	200.4	14,200	56.6	197.1	14,700*	150
160	50.7	193.9	11,500	52.2	192.3	12,000	53.5	188.9	12,500	160
170	47.5	184.9	9,600	49.0	183.3	10,100	50.2	179.7	10,500	170
180	44.2	174.9	8,000	45.6	173.1	8,400	46.8	169.3	8,700	180
190	40.6	163.5	6,500	42.0	161.7	6,800	43.1	157.5	7,100	190
200	36.7	150.6	5,200	38.1	148.5	5,400	39.0	144.0	5,700	200
210	32.5	135.6	3,900	33.7	133.2	4,200	34.5	128.1	4,300	210
220	27.6	117.5	2,500 *	28.7	114.9	3,000	29.3	108.8	3,100	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

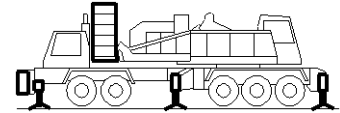
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
50	80.3	256.9	49,400 *							50
55	79.2	255.9	48,800 *	80.8	254.7	44,900*				55
60	78.0	254.8	48,200 *	79.6	253.6	42,600*				60
65	76.8	253.6	46,500 *	78.4	252.4	40,500*	80.0	249.7	33,300*	65
70	75.7	252.3	44,000 *	77.2	251.1	38,500*	78.8	248.3	32,100*	70
75	74.5	250.9	41,800 *	76.0	249.6	36,700*	77.6	246.9	30,900*	75
80	73.3	249.3	39,700 *	74.8	248.1	35,000*	76.4	245.3	29,800*	80
85	72.1	247.7	37,300 *	73.6	246.4	33,400*	75.2	243.7	28,700*	85
90	70.9	245.9	34,400 *	72.4	244.6	31,600*	74.0	241.9	27,700*	90
100	68.4	242.0	29,500 *	70.0	240.7	27,300*	71.5	237.9	25,500*	100
110	66.0	237.6	25,500 *	67.5	236.3	23,800*	69.0	233.4	22,400*	110
120	63.4	232.7	21,900	64.9	231.3	20,800*	66.4	228.4	19,700*	120
130	60.8	227.2	18,500	62.3	225.8	18,400*	63.7	222.8	17,400*	130
140	58.2	221.1	15,600	59.6	219.7	16,200*	61.0	216.5	15,500*	140
150	55.4	214.3	13,200	56.9	212.8	13,800	58.2	209.6	13,700*	150
160	52.6	206.8	11,000	54.0	205.2	11,600	55.3	201.9	12,000*	160
170	49.6	198.4	9,100	51.0	196.8	9,700	52.2	193.3	10,100	170
180	46.5	189.2	7,500	47.9	187.5	7,900	49.1	183.8	8,300	180
190	43.2	178.8	6,000	44.6	177.0	6,400	45.7	173.1	6,700	190
200	39.8	167.1	4,700	41.1	165.2	5,000	42.0	160.9	5,300	200
210	36.0	153.8	3,500	37.2	151.7	3,800	38.1	147.0	4,000	210
220	31.8	138.3	2,400	33.0	136.0	2,600	33.7	130.7	2,800	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



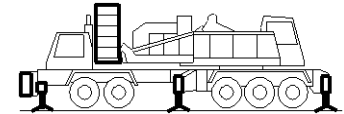
40 Ft. JIB

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	
220 Ft. BOOM										
50	80.7	267.1	48,900 *							50
55	79.6	266.1	48,300 *							55
60	78.5	265.1	47,800 *	80.0	263.8	43,900*				60
65	77.3	263.9	47,300 *	78.9	262.7	41,800*	80.4	260.0	34,100*	65
70	76.2	262.7	46,200 *	77.7	261.4	40,000*	79.3	258.7	32,900*	70
75	75.1	261.3	44,000 *	76.6	260.0	38,200*	78.1	257.3	31,800*	75
80	73.9	259.8	41,700 *	75.4	258.6	36,600*	77.0	255.8	30,800*	80
85	72.8	258.2	38,300 *	74.3	257.0	34,600*	75.8	254.2	29,800*	85
90	71.6	256.5	35,400 *	73.1	255.3	32,200*	74.6	252.5	28,800*	90
100	69.3	252.8	30,300 *	70.8	251.5	27,900*	72.2	248.7	25,900*	100
110	66.9	248.6	25,900	68.4	247.3	24,300*	69.8	244.4	22,700*	110
120	64.5	243.9	21,800	66.0	242.6	21,300*	67.4	239.6	20,100*	120
130	62.1	238.7	18,400	63.5	237.3	18,800*	64.9	234.3	17,800*	130
140	59.5	232.9	15,500	61.0	231.5	16,300	62.3	228.4	15,800*	140
150	56.9	226.5	13,100	58.3	225.0	13,700	59.6	221.8	14,000*	150
160	54.3	219.4	10,900	55.6	217.9	11,500	56.9	214.6	12,100	160
170	51.5	211.6	9,100	52.8	210.0	9,600	54.0	206.6	10,100	170
180	48.6	202.9	7,400	49.9	201.3	7,900	51.1	197.7	8,300	180
190	45.6	193.3	5,900	46.9	191.6	6,400	48.0	187.8	6,700	190
200	42.4	182.6	4,600	43.6	180.8	5,000	44.7	176.7	5,300	200
210	38.9	170.6	3,400	40.2	168.6	3,700	41.1	164.3	4,000	210
220	35.2	156.9	2,300	36.4	154.7	2,600	37.2	150.0	2,800	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

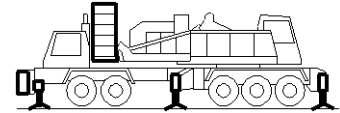
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
50	81.0	277.2	48,300 *							50
55	80.0	276.3	47,800 *							55
60	78.9	275.3	47,300 *	80.4	274.1	44,600*				60
65	77.8	274.2	46,800 *	79.3	272.9	43,400*	80.8	270.2	35,000*	65
70	76.7	273.0	46,300 *	78.2	271.7	41,600*	79.7	269.0	33,900*	70
75	75.6	271.7	45,200 *	77.1	270.4	40,000*	78.6	267.7	32,900*	75
80	74.6	270.3	42,000 *	76.0	269.0	37,800*	77.5	266.2	32,000*	80
85	73.5	268.7	38,800 *	74.9	267.5	35,000*	76.3	264.7	31,000*	85
90	72.3	267.1	35,800 *	73.8	265.8	32,500*	75.2	263.0	29,700*	90
100	70.1	263.5	30,500	71.5	262.2	28,200*	72.9	259.4	26,000*	100
110	67.8	259.5	25,400	69.3	258.2	24,600*	70.6	255.3	22,900*	110
120	65.5	255.0	21,400	66.9	253.7	21,600*	68.3	250.7	20,300*	120
130	63.2	250.0	17,900	64.6	248.7	18,800	65.9	245.7	17,900*	130
140	60.8	244.5	15,100	62.1	243.1	15,800	63.4	240.0	15,900*	140
150	58.3	238.4	12,600	59.7	237.0	13,300	60.9	233.8	13,800*	150
160	55.8	231.7	10,500	57.1	230.2	11,100	58.3	227.0	11,700*	160
170	53.2	224.4	8,600	54.5	222.8	9,100	55.7	219.4	9,600	170
180	50.4	216.2	6,900	51.8	214.6	7,400	52.9	211.1	7,900	180
190	47.6	207.3	5,400	48.9	205.6	5,900	50.0	201.9	6,300	190
200	44.7	197.4	4,100	45.9	195.6	4,500	46.9	191.7	4,800	200
210	41.5	186.3	2,900	42.7	184.5	3,300	43.7	180.4	3,500	210
220				39.4	172.0	2,100	40.2	167.5	2,400	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



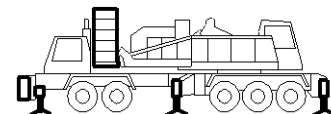
50 Ft. JIB

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

Meets
ANSI B30.5
Requirements



50 Ft. JIB

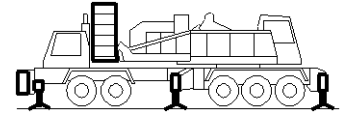
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
35	80.6	168.2	43,300 *							35
40	78.8	167.1	42,200 *							40
45	77.0	165.8	41,200 *	80.1	164.6	37,400*				45
50	75.1	164.4	40,200 *	78.2	163.2	36,600*				50
55	73.3	162.8	39,200 *	76.3	161.6	35,800*	79.5	158.7	31,100*	55
60	71.4	161.1	38,400 *	74.4	159.8	35,100*	77.6	156.9	29,600*	60
65	69.5	159.1	37,500 *	72.5	157.8	34,500*	75.6	154.9	28,400*	65
70	67.6	157.0	36,700 *	70.6	155.6	33,900*	73.7	152.7	27,200*	70
75	65.6	154.6	36,000 *	68.6	153.3	33,300*	71.6	150.3	26,100*	75
80	63.6	152.1	35,300 *	66.6	150.7	32,800*	69.6	147.6	25,200*	80
85	61.6	149.3	34,600 *	64.6	147.9	32,200*	67.5	144.7	24,300*	85
90	59.5	146.2	34,000 *	62.5	144.8	31,100*	65.4	141.6	23,500*	90
100	55.3	139.4	32,800 *	58.2	137.9	28,600*	60.9	134.5	22,000*	100
110	50.7	131.4	30,400	53.6	129.7	26,500*	56.2	126.1	20,800*	110
120	45.9	121.9	26,300	48.6	120.1	24,800*	51.1	116.2	19,800*	120
130	40.5	110.5	23,000	43.2	108.6	23,300*	45.4	104.2	18,900*	130
140	34.5	96.6	20,100	37.0	94.3	20,400	38.9	89.2	18,300*	140
150	27.2	78.6	17,600	29.5	75.7	17,800	30.7	69.0	17,900*	150
160	17.0	51.5	15,300	18.5	46.6	15,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



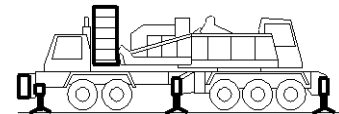
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	79.4	177.3	42,600 *							40
45	77.7	176.2	41,600 *	80.7	174.9	37,600*				45
50	76.0	174.8	40,600 *	78.9	173.5	36,800*				50
55	74.3	173.4	39,700 *	77.2	172.0	36,100*	80.2	169.2	31,600*	55
60	72.5	171.7	38,900 *	75.4	170.4	35,500*	78.4	167.5	30,200*	60
65	70.8	169.9	38,100 *	73.6	168.5	34,800*	76.5	165.6	28,900*	65
70	69.0	167.9	37,300 *	71.8	166.5	34,300*	74.7	163.5	27,800*	70
75	67.1	165.7	36,600 *	70.0	164.3	33,700*	72.8	161.3	26,700*	75
80	65.3	163.3	35,900 *	68.1	161.9	33,200*	70.9	158.8	25,800*	80
85	63.4	160.7	35,200 *	66.2	159.3	32,600*	69.0	156.2	24,900*	85
90	61.5	157.9	34,600 *	64.3	156.5	32,200*	67.0	153.3	24,100*	90
100	57.6	151.6	33,400 *	60.3	150.1	29,800*	63.0	146.8	22,600*	100
110	53.5	144.3	30,300	56.2	142.7	27,700*	58.7	139.2	21,400*	110
120	49.1	135.8	26,300	51.7	134.1	25,800*	54.1	130.3	20,400*	120
130	44.4	125.8	22,900	47.0	124.0	23,500	49.2	119.9	19,500*	130
140	39.2	114.0	20,000	41.7	111.9	20,500	43.7	107.3	18,700*	140
150	33.4	99.5	17,600	35.7	97.1	17,900	37.4	91.6	18,200*	150
160	26.3	80.8	15,400	28.4	77.7	15,600	29.5	70.6	15,700	160
170	16.4	52.8	13,400	17.7	47.6	13,500				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

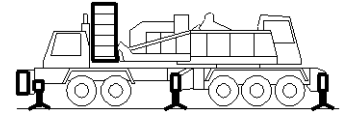
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	80.0	187.5	43,000 *							40
45	78.4	186.4	42,000 *							45
50	76.8	185.2	41,100 *	79.6	183.9	37,100*				50
55	75.2	183.8	40,200 *	77.9	182.5	36,400*	80.7	179.5	32,000*	55
60	73.5	182.2	39,400 *	76.2	180.9	35,800*	79.1	177.9	30,700*	60
65	71.9	180.5	38,600 *	74.6	179.2	35,200*	77.3	176.2	29,500*	65
70	70.2	178.7	37,800 *	72.9	177.3	34,600*	75.6	174.3	28,300*	70
75	68.5	176.6	37,100 *	71.2	175.2	34,000*	73.9	172.2	27,300*	75
80	66.8	174.4	36,400 *	69.4	173.0	33,500*	72.1	169.9	26,400*	80
85	65.0	172.0	35,800 *	67.7	170.5	33,000*	70.3	167.4	25,500*	85
90	63.2	169.4	35,100 *	65.9	167.9	32,600*	68.5	164.7	24,700*	90
100	59.6	163.6	34,000 *	62.2	162.1	30,900*	64.7	158.7	23,200*	100
110	55.8	156.9	29,900	58.4	155.3	28,700*	60.8	151.8	22,000*	110
120	51.8	149.1	25,800	54.4	147.4	26,600	56.7	143.7	20,900*	120
130	47.6	140.1	22,500	50.1	138.4	23,100	52.3	134.4	20,000*	130
140	43.1	129.7	19,600	45.5	127.7	20,100	47.5	123.4	19,200*	140
150	38.0	117.3	17,100	40.4	115.2	17,500	42.2	110.3	17,900	150
160	32.4	102.3	15,000	34.5	99.8	15,300	36.0	94.0	15,500	160
170	25.5	82.9	13,100	27.4	79.7	13,300	28.3	72.2	13,400	170
180	15.9	54.1	11,300	17.1	48.6	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



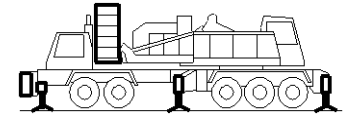
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
40	80.6	197.7	43,300 *							40
45	79.0	196.7	42,400 *							45
50	77.5	195.5	41,500 *	80.1	194.2	37,300*				50
55	76.0	194.2	40,600 *	78.6	192.8	36,700*				55
60	74.4	192.7	39,800 *	77.0	191.4	36,100*	79.7	188.4	31,200*	60
65	72.8	191.1	39,000 *	75.4	189.7	35,500*	78.1	186.7	30,000*	65
70	71.3	189.4	38,300 *	73.8	188.0	34,900*	76.4	184.9	28,900*	70
75	69.7	187.4	37,600 *	72.2	186.0	34,400*	74.8	182.9	27,800*	75
80	68.0	185.3	36,900 *	70.6	183.9	33,900*	73.1	180.8	26,900*	80
85	66.4	183.1	36,300 *	68.9	181.6	33,400*	71.5	178.5	26,000*	85
90	64.8	180.7	35,700 *	67.3	179.2	32,900*	69.8	176.0	25,200*	90
100	61.4	175.2	34,400	63.8	173.7	32,000*	66.3	170.4	23,800*	100
110	57.8	169.0	29,400	60.3	167.4	29,800*	62.6	164.0	22,500*	110
120	54.2	161.9	25,300	56.6	160.2	26,100	58.9	156.6	21,400*	120
130	50.3	153.7	22,000	52.7	152.0	22,600	54.9	148.1	20,500*	130
140	46.2	144.3	19,100	48.6	142.5	19,700	50.6	138.3	19,700*	140
150	41.8	133.4	16,600	44.1	131.4	17,100	46.0	126.9	17,500	150
160	37.0	120.6	14,500	39.1	118.3	14,900	40.8	113.2	15,200	160
170	31.4	105.0	12,600	33.5	102.3	12,900	34.8	96.3	13,100	170
180	24.8	85.0	10,900	26.6	81.7	11,100				180
190	15.4	55.3	9,300	16.5	49.6	9,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

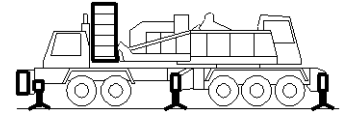
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
40	81.0	207.9	43,600 *							40
45	79.6	206.9	42,700 *							45
50	78.1	205.8	41,800 *	80.6	204.4	37,600*				50
55	76.7	204.6	41,000 *	79.1	203.2	36,900*				55
60	75.2	203.2	40,200 *	77.7	201.8	36,300*	80.2	198.8	31,600*	60
65	73.7	201.6	39,500 *	76.2	200.2	35,700*	78.7	197.2	30,400*	65
70	72.2	200.0	38,700 *	74.7	198.6	35,200*	77.2	195.5	29,300*	70
75	70.7	198.2	38,000 *	73.1	196.7	34,700*	75.6	193.6	28,300*	75
80	69.2	196.2	37,400 *	71.6	194.8	34,200*	74.0	191.6	27,400*	80
85	67.7	194.1	36,800 *	70.1	192.6	33,700*	72.5	189.4	26,500*	85
90	66.1	191.8	36,200 *	68.5	190.3	33,200*	70.9	187.1	25,700*	90
100	62.9	186.7	33,800	65.3	185.2	31,400*	67.6	181.9	24,300*	100
110	59.6	180.9	28,800	62.0	179.3	28,600*	64.2	175.9	23,000*	110
120	56.2	174.3	24,800	58.5	172.7	25,500*	60.7	169.1	22,000*	120
130	52.7	166.7	21,400	55.0	165.0	22,100	57.1	161.3	21,000*	130
140	49.0	158.2	18,500	51.2	156.4	19,100	53.2	152.4	19,700	140
150	45.0	148.4	16,000	47.2	146.4	16,600	49.0	142.1	17,100	150
160	40.7	137.0	13,900	42.8	134.9	14,300	44.5	130.2	14,700	160
170	36.0	123.7	12,000	38.0	121.4	12,400	39.5	116.1	12,700	170
180	30.6	107.6	10,300	32.5	104.9	10,600	33.7	98.6	10,800	180
190	24.1	87.0	8,800	25.8	83.5	9,000				190
200	15.0	56.5	7,400							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



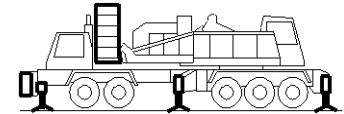
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.1	217.1	43,000 *							45
50	78.7	216.1	42,200 *							50
55	77.3	214.9	41,400 *	79.7	213.5	37,100*				55
60	75.9	213.6	40,600 *	78.3	212.2	36,500*	80.7	209.1	32,000*	60
65	74.5	212.1	39,900 *	76.9	210.7	36,000*	79.3	207.6	30,800*	65
70	73.1	210.5	39,100 *	75.4	209.1	35,500*	77.8	206.0	29,800*	70
75	71.7	208.8	38,500 *	74.0	207.4	34,900*	76.3	204.2	28,800*	75
80	70.2	206.9	37,800 *	72.5	205.5	34,500*	74.9	202.3	27,900*	80
85	68.8	204.9	37,200 *	71.1	203.5	34,000*	73.4	200.3	27,000*	85
90	67.3	202.8	36,600 *	69.6	201.3	33,500*	71.9	198.1	26,200*	90
100	64.3	198.0	32,300 *	66.6	196.5	30,100*	68.8	193.2	24,800*	100
110	61.2	192.6	28,100 *	63.5	191.0	26,500*	65.6	187.6	23,500*	110
120	58.1	186.4	24,200	60.3	184.8	23,600*	62.4	181.2	22,400*	120
130	54.8	179.4	20,800	56.9	177.7	21,000*	59.0	174.0	20,300*	130
140	51.3	171.5	18,000	53.5	169.7	18,700	55.4	165.8	18,200*	140
150	47.7	162.5	15,500	49.8	160.6	16,100	51.6	156.5	16,500*	150
160	43.8	152.3	13,400	45.9	150.3	13,900	47.6	145.9	14,300	160
170	39.7	140.5	11,500	41.6	138.4	11,900	43.2	133.5	12,300	170
180	35.1	126.8	9,800	37.0	124.3	10,200	38.3	118.8	10,400	180
190	29.8	110.2	8,300	31.6	107.3	8,600	32.7	100.8	8,700	190
200	23.5	89.0	6,900	25.0	85.4	7,100				200
210	14.6	57.7	5,600							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

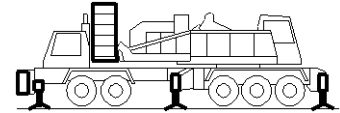
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	80.5	227.3	43,300 *							45
50	79.2	226.3	42,500 *							50
55	77.9	225.2	41,700 *	80.2	223.8	37,300*				55
60	76.6	223.9	40,900 *	78.8	222.5	36,800*				60
65	75.2	222.5	40,200 *	77.5	221.1	36,200*	79.8	218.0	31,200*	65
70	73.9	221.0	39,500 *	76.1	219.6	35,700*	78.4	216.5	30,200*	70
75	72.5	219.4	38,800 *	74.7	218.0	35,200*	77.0	214.8	29,200*	75
80	71.2	217.6	38,200 *	73.4	216.2	34,100*	75.6	213.0	28,300*	80
85	69.8	215.7	37,600 *	72.0	214.3	32,500*	74.2	211.0	27,500*	85
90	68.4	213.7	35,400 *	70.6	212.2	31,100*	72.8	209.0	26,700*	90
100	65.6	209.2	30,400 *	67.7	207.6	28,400*	69.9	204.3	25,200*	100
110	62.7	204.0	26,500 *	64.8	202.5	24,900*	66.9	199.0	23,500*	110
120	59.7	198.2	23,300 *	61.8	196.6	22,100*	63.8	193.1	21,100*	120
130	56.6	191.7	20,600 *	58.7	190.0	19,600*	60.7	186.4	18,800*	130
140	53.4	184.3	18,000	55.5	182.6	17,400*	57.4	178.8	16,800*	140
150	50.0	176.1	15,500	52.1	174.2	15,600*	53.9	170.2	15,100*	150
160	46.5	166.7	13,400	48.5	164.8	13,900	50.2	160.5	13,700*	160
170	42.8	156.1	11,500	44.7	154.1	12,000	46.3	149.5	12,300*	170
180	38.7	144.0	9,800	40.6	141.7	10,200	42.0	136.7	10,500	180
190	34.2	129.8	8,300	36.0	127.2	8,700	37.3	121.5	8,900	190
200	29.1	112.7	7,000	30.8	109.7	7,200	31.7	103.0	7,400	200
210	22.9	90.9	5,800	24.4	87.2	5,900				210
220	14.2	58.8	4,600							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



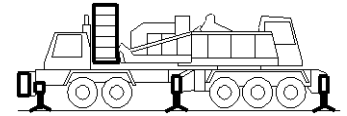
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
45	80.9	237.5	43,100 *							45
50	79.7	236.5	42,500 *							50
55	78.4	235.4	41,900 *	80.6	234.0	37,500*				55
60	77.2	234.2	41,300 *	79.3	232.8	37,000*				60
65	75.9	232.9	40,600 *	78.0	231.5	36,400*	80.2	228.3	31,600*	65
70	74.6	231.5	39,900 *	76.7	230.0	35,900*	78.9	226.9	30,600*	70
75	73.3	229.9	39,300 *	75.4	228.5	35,500*	77.6	225.3	29,600*	75
80	72.0	228.2	38,600 *	74.1	226.8	35,000*	76.3	223.6	28,700*	80
85	70.7	226.4	38,000 *	72.8	225.0	34,500*	74.9	221.7	27,900*	85
90	69.4	224.5	36,100 *	71.5	223.0	32,800*	73.6	219.7	27,100*	90
100	66.7	220.2	31,100 *	68.8	218.7	28,800*	70.8	215.4	25,700*	100
110	63.9	215.3	27,100 *	66.0	213.8	25,300*	68.0	210.4	23,900*	110
120	61.1	209.9	23,800 *	63.2	208.3	22,400*	65.1	204.8	21,200*	120
130	58.2	203.7	20,400	60.2	202.1	19,800*	62.2	198.4	19,000*	130
140	55.2	196.8	17,500	57.2	195.1	17,700*	59.1	191.4	17,000*	140
150	52.1	189.1	15,000	54.1	187.4	15,700	55.9	183.4	15,300*	150
160	48.9	180.5	12,900	50.8	178.7	13,500	52.5	174.5	13,800*	160
170	45.4	170.8	11,000	47.3	168.8	11,500	48.9	164.4	12,000	170
180	41.8	159.9	9,400	43.6	157.7	9,800	45.1	153.0	10,200	180
190	37.8	147.3	7,900	39.6	145.0	8,200	40.9	139.8	8,500	190
200	33.4	132.7	6,500	35.1	130.1	6,800	36.3	124.2	7,000	200
210	28.4	115.1	5,300	30.0	112.1	5,500	30.8	105.1	5,700	210
220	22.4	92.8	4,200	23.7	88.9	4,300				220
230	13.9	59.9	3,100							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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

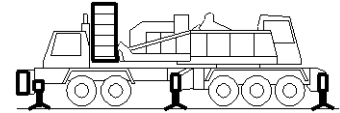
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.1	246.7	42,300 *							50
55	78.9	245.7	41,700 *	81.0	244.2	37,700*				55
60	77.7	244.5	41,100 *	79.8	243.1	37,200*				60
65	76.5	243.3	40,600 *	78.5	241.8	36,700*	80.7	238.7	32,000*	65
70	75.3	241.9	40,000 *	77.3	240.4	36,200*	79.4	237.3	31,000*	70
75	74.0	240.4	39,500 *	76.1	239.0	35,700*	78.1	235.7	30,000*	75
80	72.8	238.8	39,000 *	74.8	237.3	35,200*	76.9	234.1	29,100*	80
85	71.5	237.1	38,400 *	73.6	235.6	34,800*	75.6	232.3	28,300*	85
90	70.3	235.2	36,900 *	72.3	233.7	33,500*	74.3	230.5	27,500*	90
100	67.7	231.2	31,900 *	69.7	229.6	29,200*	71.7	226.3	26,100*	100
110	65.1	226.5	27,400	67.1	225.0	25,800*	69.0	221.6	24,200*	110
120	62.4	221.3	23,300	64.4	219.7	22,700*	66.3	216.2	21,600*	120
130	59.7	215.5	19,900	61.6	213.9	20,200*	63.5	210.3	19,200*	130
140	56.9	209.1	17,000	58.8	207.4	17,800	60.6	203.7	17,300*	140
150	54.0	201.9	14,500	55.9	200.1	15,200	57.6	196.2	15,500*	150
160	50.9	193.8	12,400	52.8	192.0	13,000	54.5	188.0	13,600	160
170	47.8	184.9	10,500	49.6	183.0	11,100	51.2	178.7	11,600	170
180	44.4	174.8	8,800	46.2	172.8	9,300	47.7	168.3	9,700	180
190	40.8	163.5	7,300	42.6	161.3	7,800	44.0	156.4	8,100	190
200	36.9	150.6	6,000	38.6	148.2	6,400	39.9	142.8	6,600	200
210	32.7	135.5	4,800	34.3	132.8	5,100	35.3	126.8	5,300	210
220	27.8	117.5	3,700	29.3	114.3	3,900	30.0	107.2	4,000	220
230	21.9	94.7	2,700	23.1	90.6	2,800				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



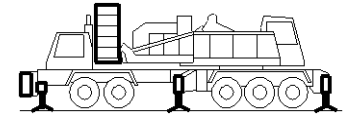
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
50	80.5	256.9	42,000 *							50
55	79.4	255.9	41,500 *							55
60	78.2	254.8	40,900 *	80.2	253.4	37,400 *				60
65	77.0	253.6	40,400 *	79.0	252.1	36,900 *	81.0	249.0	32,300 *	65
70	75.9	252.3	39,900 *	77.8	250.8	36,400 *	79.8	247.6	31,300 *	70
75	74.7	250.9	39,400 *	76.6	249.4	35,900 *	78.6	246.2	30,400 *	75
80	73.5	249.3	38,900 *	75.4	247.8	35,500 *	77.4	244.6	29,500 *	80
85	72.3	247.7	38,500 *	74.2	246.2	35,000 *	76.2	242.9	28,700 *	85
90	71.1	245.9	36,200 *	73.0	244.4	33,900 *	75.0	241.1	27,900 *	90
100	68.6	242.0	31,300 *	70.6	240.5	29,700 *	72.5	237.1	26,500 *	100
110	66.2	237.6	26,900	68.1	236.1	26,100 *	69.9	232.6	24,400 *	110
120	63.6	232.7	22,800	65.5	231.1	23,000 *	67.4	227.6	21,700 *	120
130	61.0	227.2	19,400	62.9	225.5	20,300 *	64.7	222.0	19,500 *	130
140	58.4	221.1	16,500	60.2	219.4	17,400	62.0	215.7	17,000 *	140
150	55.6	214.3	14,000	57.5	212.5	14,800	59.2	208.7	14,800 *	150
160	52.8	206.8	11,900	54.6	205.0	12,600	56.2	201.0	12,900 *	160
170	49.8	198.4	10,000	51.6	196.5	10,600	53.2	192.4	11,100 *	170
180	46.7	189.1	8,300	48.5	187.1	8,900	50.0	182.8	9,300	180
190	43.4	178.7	6,800	45.1	176.6	7,300	46.6	172.0	7,700	190
200	39.9	167.1	5,500	41.6	164.8	5,900	42.9	159.8	6,200	200
210	36.2	153.7	4,300	37.8	151.3	4,700	38.9	145.8	4,900	210
220	32.0	138.3	3,200	33.5	135.5	3,500	34.5	129.3	3,700	220
230	27.2	119.8	2,100 *	28.6	116.6	2,400	29.3	109.2	2,500	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

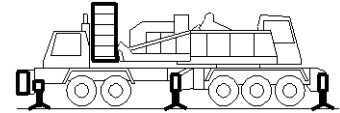
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
50	80.9	267.1	41,700 *							50
55	79.8	266.1	41,100 *							55
60	78.7	265.0	40,600 *	80.6	263.6	37,200*				60
65	77.5	263.9	40,200 *	79.4	262.4	35,400*				65
70	76.4	262.6	39,700 *	78.3	261.2	33,800*	80.3	257.9	27,600*	70
75	75.3	261.3	39,000 *	77.2	259.8	32,300*	79.1	256.5	26,700*	75
80	74.1	259.8	37,100 *	76.0	258.3	30,800*	77.9	255.0	25,800*	80
85	73.0	258.2	35,300 *	74.9	256.7	29,500*	76.8	253.4	24,900*	85
90	71.8	256.5	33,000 *	73.7	255.0	28,200*	75.6	251.7	24,100*	90
100	69.5	252.8	28,300 *	71.4	251.3	25,900*	73.2	247.9	22,500*	100
110	67.1	248.6	24,500 *	69.0	247.0	22,600*	70.8	243.6	21,100*	110
120	64.7	243.9	21,400 *	66.5	242.3	19,800*	68.3	238.8	18,600*	120
130	62.2	238.7	18,800 *	64.1	237.0	17,400*	65.8	233.5	16,500*	130
140	59.7	232.9	16,000	61.5	231.2	15,400*	63.2	227.5	14,600*	140
150	57.1	226.4	13,500	58.9	224.7	13,600*	60.5	221.0	13,000*	150
160	54.4	219.4	11,400	56.2	217.6	12,000*	57.8	213.7	11,500*	160
170	51.7	211.5	9,500	53.4	209.7	10,200	54.9	205.6	10,200*	170
180	48.8	202.9	7,800	50.5	201.0	8,400	52.0	196.7	8,900	180
190	45.7	193.3	6,400	47.4	191.2	6,900	48.8	186.8	7,300	190
200	42.5	182.6	5,000	44.2	180.4	5,500	45.5	175.6	5,900	200
210	39.1	170.5	3,800	40.7	168.2	4,200	41.9	163.1	4,500	210
220	35.4	156.9	2,700	36.9	154.3	3,100	38.0	148.6	3,300	220
230				32.8	138.2	2,000	33.7	131.8	2,200	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



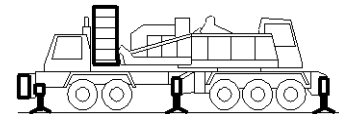
50 Ft. JIB

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	
220 Ft. BOOM										
55	80.2	276.3	40,800 *							55
60	79.1	275.3	40,300 *	80.9	273.8	37,600*				60
65	78.0	274.2	39,900 *	79.8	272.7	36,500*				65
70	76.9	273.0	39,400 *	78.8	271.5	34,900*	80.6	268.2	28,200*	70
75	75.8	271.6	39,000 *	77.7	270.2	33,400*	79.5	266.9	27,300*	75
80	74.7	270.2	38,600 *	76.6	268.7	32,100*	78.4	265.5	26,500*	80
85	73.6	268.7	36,700 *	75.4	267.2	30,800*	77.3	263.9	25,700*	85
90	72.5	267.1	33,900 *	74.3	265.6	29,500*	76.2	262.3	24,900*	90
100	70.3	263.5	29,100 *	72.1	262.0	26,300*	73.9	258.6	23,400*	100
110	68.0	259.5	25,200 *	69.8	257.9	23,000*	71.6	254.5	21,300*	110
120	65.7	255.0	21,900 *	67.5	253.4	20,200*	69.2	249.9	18,900*	120
130	63.4	250.0	18,800	65.1	248.4	17,800*	66.8	244.8	16,800*	130
140	61.0	244.5	15,900	62.7	242.8	15,800*	64.3	239.2	14,900*	140
150	58.5	238.4	13,400	60.2	236.7	14,000*	61.8	233.0	13,200*	150
160	56.0	231.7	11,300	57.7	229.9	12,000	59.2	226.1	11,800*	160
170	53.3	224.3	9,400	55.0	222.5	10,100	56.5	218.5	10,500*	170
180	50.6	216.2	7,700	52.3	214.3	8,400	53.7	210.2	8,900	180
190	47.8	207.2	6,300	49.4	205.3	6,800	50.8	200.9	7,300	190
200	44.8	197.3	4,900	46.4	195.3	5,400	47.8	190.7	5,800	200
210	41.7	186.3	3,700	43.3	184.1	4,200	44.5	179.2	4,500	210
220	38.4	173.9	2,700	39.9	171.6	3,000	41.0	166.3	3,300	220
230				36.2	157.3	2,000	37.2	151.5	2,200	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

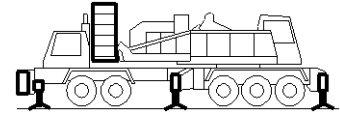
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
55	80.5	286.5	40,300 *							55
60	79.5	285.5	39,900 *							60
65	78.4	284.4	39,500 *	80.2	282.9	37,200*				65
70	77.4	283.3	39,100 *	79.2	281.8	36,200*	81.0	278.5	28,900*	70
75	76.3	282.0	38,700 *	78.1	280.5	34,800*	79.9	277.2	28,100*	75
80	75.3	280.6	38,300 *	77.0	279.1	33,500*	78.8	275.8	27,300*	80
85	74.2	279.2	37,300 *	76.0	277.7	32,300*	77.8	274.4	26,600*	85
90	73.2	277.6	34,400 *	74.9	276.1	30,600*	76.7	272.8	25,900*	90
100	71.0	274.2	29,600 *	72.8	272.6	26,500*	74.5	269.3	24,300*	100
110	68.8	270.3	25,600 *	70.6	268.8	23,200*	72.3	265.3	21,400*	110
120	66.6	266.0	21,700	68.3	264.4	20,400*	70.0	261.0	19,000*	120
130	64.4	261.3	18,300	66.1	259.6	18,000*	67.7	256.1	16,900*	130
140	62.1	256.0	15,400	63.8	254.3	15,900*	65.4	250.7	15,000*	140
150	59.7	250.2	13,000	61.4	248.5	13,800	63.0	244.8	13,300*	150
160	57.3	243.8	10,800	59.0	242.1	11,600	60.5	238.3	11,800*	160
170	54.9	236.8	8,900	56.5	235.0	9,600	58.0	231.1	10,200*	170
180	52.3	229.2	7,300	53.9	227.3	7,900	55.3	223.2	8,500*	180
190	49.6	220.8	5,800	51.2	218.8	6,400	52.6	214.6	6,900	190
200	46.9	211.5	4,500	48.4	209.5	5,000	49.8	205.0	5,400	200
210	44.0	201.3	3,300	45.5	199.2	3,700	46.8	194.5	4,100	210
220	40.9	190.0	2,200	42.4	187.7	2,600	43.6	182.7	2,900	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



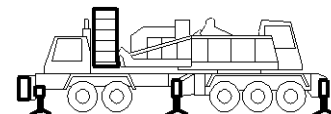
60 Ft. JIB

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	22,600 *	44.4	109.8	19,700*	47.4	105.2	15,800*	130
140	34.5	96.7	20,900 *	38.3	95.8	18,500*	40.9	90.5	15,100*	140
150	27.3	78.7	18,500	31.0	77.7	17,500*	32.9	70.8	14,600*	150
160	17.1	51.7	16,200	20.6	50.3	16,500				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

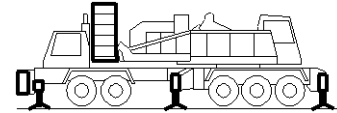
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
40	79.5	177.4	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	25,400 *	52.8	135.0	22,000*	55.9	131.0	17,200*	120
130	44.5	125.9	23,400 *	48.1	125.0	20,600*	51.0	120.7	16,300*	130
140	39.3	114.0	20,500	42.9	113.1	19,300*	45.5	108.3	15,600*	140
150	33.4	99.6	18,000	37.0	98.6	18,200*	39.3	92.9	15,000*	150
160	26.4	80.9	15,800	29.8	79.8	16,200	31.5	72.4	14,600*	160
170	16.5	53.0	13,900	19.7	51.4	14,100				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



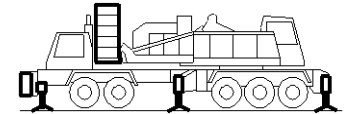
60 Ft. JIB

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	26,000 *	55.4	148.2	23,000*	58.3	144.3	17,700*	120
130	47.7	140.2	23,300	51.1	139.2	21,500*	53.9	135.0	16,800*	130
140	43.1	129.7	20,400	46.5	128.8	20,200*	49.2	124.2	16,000*	140
150	38.1	117.4	17,900	41.5	116.4	18,500	43.9	111.3	15,400*	150
160	32.4	102.3	15,800	35.7	101.3	16,300	37.8	95.3	14,900*	160
170	25.6	83.0	13,900	28.8	81.8	14,200	30.3	74.0	14,400	170
180	16.0	54.2	12,100	19.0	52.5	12,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

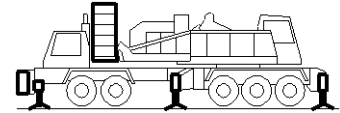
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	80.6	197.8	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	26,200	57.5	160.9	23,900*	60.4	157.0	18,200*	120
130	50.4	153.8	22,800	53.7	152.8	22,300*	56.4	148.6	17,300*	130
140	46.3	144.4	19,900	49.5	143.4	20,700	52.1	139.0	16,500*	140
150	41.9	133.5	17,500	45.1	132.5	18,100	47.5	127.6	15,800*	150
160	37.0	120.6	15,300	40.2	119.6	15,900	42.4	114.2	15,200*	160
170	31.5	105.0	13,500	34.6	103.9	13,900	36.5	97.6	14,200	170
180	24.9	85.1	11,800	27.9	83.8	12,100	29.1	75.6	12,200	180
190	15.5	55.4	10,200	18.3	53.5	10,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



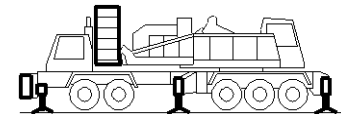
60 Ft. JIB

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	27,900 *	62.9	179.9	25,900*	65.7	176.2	19,700*	110
120	56.3	174.3	25,700	59.4	173.3	24,800*	62.2	169.4	18,600*	120
130	52.7	166.8	22,300	55.9	165.8	23,200*	58.5	161.7	17,700*	130
140	49.0	158.2	19,400	52.1	157.2	20,300	54.6	152.9	16,900*	140
150	45.0	148.4	17,000	48.1	147.4	17,700	50.5	142.8	16,200*	150
160	40.8	137.1	14,800	43.8	136.0	15,400	46.0	131.0	15,600*	160
170	36.0	123.8	12,900	39.0	122.7	13,500	41.0	117.0	13,800	170
180	30.7	107.7	11,300	33.6	106.5	11,700	35.3	99.8	11,900	180
190	24.2	87.1	9,800	27.0	85.7	10,100	28.1	77.1	10,200	190
200	15.1	56.6	8,300	17.7	54.5	8,500				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

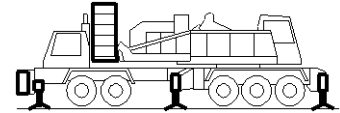
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.1	217.2	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	28,300 *	64.3	191.5	26,100*	67.0	187.8	20,100*	110
120	58.1	186.4	25,100	61.1	185.3	24,500*	63.7	181.5	19,100*	120
130	54.8	179.4	21,700	57.8	178.3	22,000*	60.3	174.3	18,200*	130
140	51.4	171.5	18,800	54.3	170.4	19,700	56.8	166.2	17,300*	140
150	47.7	162.6	16,400	50.7	161.5	17,200	53.0	157.0	16,600*	150
160	43.9	152.3	14,200	46.8	151.3	14,900	49.0	146.5	15,500	160
170	39.7	140.6	12,300	42.6	139.5	12,900	44.6	134.2	13,400	170
180	35.1	126.8	10,700	37.9	125.7	11,200	39.8	119.8	11,500	180
190	29.9	110.2	9,200	32.7	109.0	9,600	34.2	102.0	9,800	190
200	23.6	89.1	7,800	26.2	87.6	8,100	27.1	78.6	8,200	200
210	14.7	57.8	6,500	17.1	55.5	6,700				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



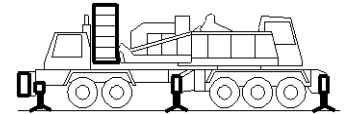
60 Ft. JIB

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	27,500 *	65.6	202.9	25,500*	68.2	199.2	20,600*	110
120	59.7	198.3	24,200 *	62.6	197.1	22,700*	65.1	193.3	19,500*	120
130	56.6	191.7	21,200	59.5	190.6	20,300*	61.9	186.6	18,600*	130
140	53.4	184.4	18,300	56.3	183.3	18,200*	58.7	179.1	17,400*	140
150	50.1	176.1	15,800	52.9	175.0	16,300*	55.2	170.6	15,800*	150
160	46.6	166.8	13,700	49.3	165.7	14,400	51.5	161.0	14,300*	160
170	42.8	156.2	11,800	45.6	155.0	12,500	47.6	150.1	13,000*	170
180	38.7	144.0	10,100	41.5	142.9	10,700	43.4	137.4	11,100	180
190	34.3	129.8	8,700	36.9	128.6	9,100	38.6	122.5	9,400	190
200	29.2	112.7	7,300	31.8	111.4	7,700	33.1	104.2	7,900	200
210	23.0	91.0	6,100	25.5	89.5	6,400				210
220	14.3	58.9	4,900	16.6	56.5	5,100				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

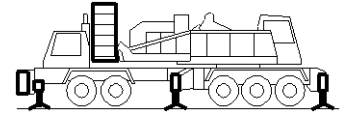
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	81.0	237.5	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	22,700 *	63.9	208.8	21,200*	66.4	204.9	19,900*	120
130	58.3	203.8	20,000 *	61.0	202.6	18,900*	63.4	198.7	18,000*	130
140	55.3	196.9	17,700 *	58.0	195.7	16,800*	60.3	191.6	16,100*	140
150	52.2	189.2	15,800 *	54.9	188.1	15,100*	57.1	183.8	14,500*	150
160	48.9	180.6	13,700	51.6	179.4	13,500*	53.7	174.9	13,100*	160
170	45.5	170.9	11,800	48.1	169.7	12,100*	50.2	164.9	11,800*	170
180	41.8	159.9	10,100	44.4	158.7	10,700	46.4	153.6	10,700*	180
190	37.8	147.4	8,600	40.4	146.1	9,200	42.2	140.5	9,500	190
200	33.5	132.7	7,300	36.0	131.5	7,800	37.6	125.1	8,000	200
210	28.5	115.2	6,100	31.0	113.8	6,500	32.2	106.3	6,600	210
220	22.5	92.9	5,000	24.8	91.2	5,300				220
230	14.0	60.1	3,900	16.1	57.4	4,100				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
 25,000 Lb. Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers



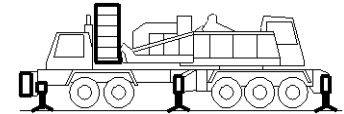
60 Ft. JIB

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	30,600 *	70.4	230.0	27,500*	72.9	226.3	22,600*	100
110	65.1	226.6	26,300 *	67.8	225.4	24,300*	70.2	221.6	21,400*	110
120	62.5	221.4	23,100 *	65.1	220.2	21,500*	67.5	216.4	20,200*	120
130	59.7	215.6	20,400 *	62.4	214.4	19,100*	64.7	210.5	18,100*	130
140	56.9	209.1	17,800	59.5	207.9	17,000*	61.8	203.9	16,300*	140
150	54.0	201.9	15,300	56.6	200.7	15,200*	58.8	196.5	14,600*	150
160	51.0	193.9	13,200	53.5	192.7	13,700*	55.7	188.3	13,200*	160
170	47.8	184.9	11,300	50.4	183.8	12,100	52.4	179.1	11,900*	170
180	44.4	174.9	9,600	47.0	173.7	10,300	48.9	168.8	10,700*	180
190	40.9	163.5	8,200	43.4	162.3	8,800	45.2	157.0	9,200	190
200	37.0	150.6	6,800	39.5	149.4	7,300	41.1	143.5	7,700	200
210	32.7	135.6	5,600	35.2	134.2	6,100	36.6	127.7	6,300	210
220	27.9	117.6	4,500	30.2	116.1	4,900	31.3	108.3	5,000	220
230	22.0	94.8	3,500	24.2	93.0	3,800				230
240	13.7	61.1	2,500	15.6	58.4	2,700				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

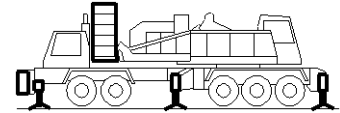
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.6	256.9	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	30,900 *	71.3	240.8	27,600*	73.6	237.1	22,900*	100
110	66.2	237.6	26,900 *	68.8	236.4	24,700*	71.1	232.7	21,700*	110
120	63.7	232.7	23,500	66.2	231.5	21,900*	68.5	227.7	20,500*	120
130	61.1	227.2	20,100	63.6	226.0	19,400*	65.8	222.1	18,400*	130
140	58.4	221.1	17,300	60.9	219.9	17,400*	63.1	215.9	16,500*	140
150	55.7	214.3	14,800	58.2	213.1	15,500*	60.3	208.9	14,800*	150
160	52.8	206.8	12,700	55.3	205.6	13,600	57.4	201.3	13,300*	160
170	49.9	198.5	10,800	52.3	197.3	11,600	54.3	192.7	12,000*	170
180	46.8	189.2	9,100	49.2	188.0	9,800	51.1	183.2	10,400	180
190	43.5	178.8	7,600	45.9	177.6	8,300	47.7	172.5	8,800	190
200	40.0	167.1	6,300	42.4	165.9	6,900	44.1	160.4	7,300	200
210	36.2	153.8	5,100	38.6	152.5	5,600	40.1	146.5	5,900	210
220	32.0	138.4	4,000	34.3	137.0	4,400	35.7	130.2	4,700	220
230	27.3	119.9	3,000	29.5	118.4	3,300	30.5	110.3	3,500	230
240	21.5	96.6	2,100	23.6	94.7	2,300				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



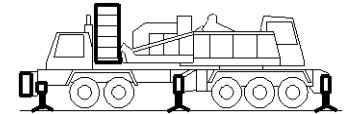
60 Ft. JIB

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	31,200 *	72.0	251.6	27,700*	74.3	247.9	23,300*	100
110	67.2	248.6	27,200 *	69.6	247.4	25,000*	71.9	243.6	22,100*	110
120	64.8	243.9	23,100	67.2	242.7	22,100*	69.4	238.9	20,600*	120
130	62.3	238.7	19,700	64.7	237.5	19,600*	66.9	233.5	18,400*	130
140	59.8	232.9	16,800	62.2	231.7	17,500*	64.3	227.6	16,500*	140
150	57.2	226.5	14,300	59.6	225.3	15,400	61.6	221.1	14,900*	150
160	54.5	219.4	12,100	56.9	218.2	13,100	58.9	213.9	12,900*	160
170	51.7	211.6	10,300	54.1	210.4	11,100	56.0	205.9	11,200*	170
180	48.8	202.9	8,600	51.2	201.7	9,400	53.0	197.0	9,700*	180
190	45.8	193.3	7,100	48.1	192.1	7,800	49.9	187.2	8,300*	190
200	42.6	182.6	5,800	44.9	181.4	6,400	46.6	176.1	6,900	200
210	39.2	170.6	4,600	41.5	169.3	5,100	43.0	163.6	5,500	210
220	35.5	156.9	3,500	37.7	155.6	4,000	39.2	149.4	4,300	220
230	31.4	141.1	2,500	33.6	139.7	2,900	34.8	132.6	3,100	230
240							29.8	112.3	2,000	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

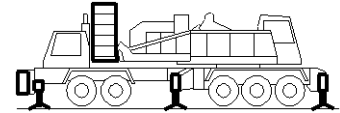
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
55	80.2	276.3	35,100 *							55
60	79.1	275.3	34,700 *							60
65	78.0	274.2	34,300 *	80.5	272.8	29,500*				65
70	77.0	273.0	33,800 *	79.4	271.6	29,500*				70
75	75.9	271.7	33,400 *	78.3	270.3	29,300*	80.6	266.7	24,800*	75
80	74.8	270.3	33,000 *	77.2	268.9	29,000*	79.4	265.3	24,000*	80
85	73.7	268.7	32,500 *	76.1	267.4	28,600*	78.3	263.8	23,200*	85
90	72.6	267.1	31,800 *	75.0	265.8	27,300*	77.2	262.2	22,400*	90
100	70.3	263.6	27,500 *	72.7	262.3	24,700*	74.9	258.5	21,000*	100
110	68.1	259.5	23,800 *	70.4	258.3	21,600*	72.6	254.5	19,700*	110
120	65.8	255.0	20,700 *	68.1	253.8	19,000*	70.2	249.9	17,600*	120
130	63.4	250.1	18,100 *	65.7	248.8	16,700*	67.8	244.9	15,700*	130
140	61.0	244.5	15,900 *	63.3	243.3	14,800*	65.4	239.3	13,900*	140
150	58.5	238.4	13,800 *	60.9	237.2	13,100*	62.9	233.1	12,400*	150
160	56.0	231.7	11,700 *	58.3	230.5	11,500*	60.3	226.3	11,000*	160
170	53.4	224.4	9,800 *	55.7	223.1	10,200*	57.6	218.7	9,700*	170
180	50.7	216.2	8,100 *	52.9	215.0	8,900 *	54.8	210.4	8,600*	180
190	47.8	207.3	6,600 *	50.1	206.1	7,400 *	51.9	201.2	7,600*	190
200	44.9	197.4	5,300 *	47.1	196.1	6,000 *	48.8	191.1	6,500 *	200
210	41.7	186.4	4,100 *	44.0	185.1	4,700 *	45.6	179.7	5,100 *	210
220	38.4	174.0	3,000 *	40.6	172.7	3,500 *	42.1	166.9	3,900 *	220
230	34.8	160.0	2,000 *	36.9	158.6	2,500 *	38.3	152.2	2,800 *	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



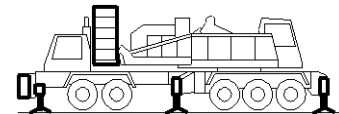
60 Ft. JIB

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	
220 Ft. BOOM										
55	80.5	286.5	34,800 *							55
60	79.5	285.5	34,400 *							60
65	78.5	284.5	34,000 *	80.8	283.1	29,500*				65
70	77.4	283.3	33,600 *	79.8	281.9	29,500*				70
75	76.4	282.0	33,200 *	78.7	280.7	29,200*	80.9	277.0	25,300*	75
80	75.3	280.7	32,800 *	77.6	279.3	28,900*	79.8	275.7	24,500*	80
85	74.3	279.2	32,400 *	76.6	277.9	28,600*	78.8	274.2	23,800*	85
90	73.2	277.7	32,000 *	75.5	276.3	28,300*	77.7	272.6	23,100*	90
100	71.1	274.2	28,200 *	73.4	272.9	25,100*	75.5	269.2	21,700*	100
110	68.9	270.4	24,400 *	71.2	269.1	22,000*	73.3	265.3	20,200*	110
120	66.7	266.1	21,200 *	69.0	264.8	19,300*	71.0	260.9	17,900*	120
130	64.4	261.3	18,700 *	66.7	260.0	17,100*	68.7	256.1	15,900*	130
140	62.1	256.0	16,200	64.4	254.8	15,100*	66.4	250.7	14,100*	140
150	59.8	250.2	13,700	62.0	249.0	13,400*	64.0	244.9	12,600*	150
160	57.4	243.9	11,500	59.6	242.6	11,800*	61.5	238.4	11,200*	160
170	54.9	236.9	9,700	57.1	235.6	10,500*	59.0	231.3	9,900*	170
180	52.3	229.2	8,000	54.5	228.0	8,800	56.3	223.5	8,800*	180
190	49.7	220.8	6,500	51.9	219.6	7,300	53.6	214.9	7,800*	190
200	46.9	211.6	5,200	49.1	210.3	5,900	50.8	205.4	6,400	200
210	44.0	201.4	4,000	46.2	200.1	4,600	47.8	194.9	5,100	210
220	40.9	190.0	2,900	43.1	188.7	3,500	44.6	183.2	3,900	220
230				39.8	176.0	2,400	41.2	170.0	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

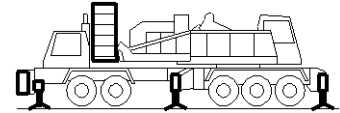
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
100 Ft. BOOM										
40	79.6	177.6	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	17,300 *	37.5	98.9	15,100*	40.5	93.1	12,300*	150
160	27.0	83.0	16,500 *	30.3	80.1	14,300*	32.7	72.8	11,900*	160
170	17.5	56.5	14,800	20.3	51.9	13,700*				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



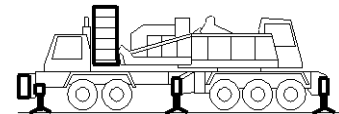
70 Ft. JIB

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	17,700 *	41.9	116.6	15,800*	45.0	111.4	12,700*	150
160	32.8	104.0	16,300	36.2	101.6	15,000*	38.9	95.5	12,200*	160
170	26.1	85.2	14,400	29.3	82.2	14,200*	31.4	74.3	11,900*	170
180	17.0	57.9	12,600	19.5	53.0	12,800				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

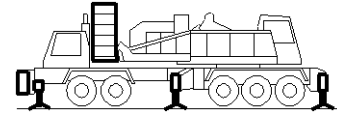
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	80.7	198.0	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	18,200 *	45.5	132.6	16,600*	48.5	127.7	13,100*	150
160	37.4	122.0	16,200	40.6	119.8	15,600*	43.4	114.3	12,600*	160
170	31.9	106.7	14,300	35.1	104.2	14,700	37.5	97.7	12,100*	170
180	25.4	87.3	12,600	28.3	84.1	12,900	30.2	75.7	11,800*	180
190	16.5	59.2	11,100	18.8	54.0	11,200				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



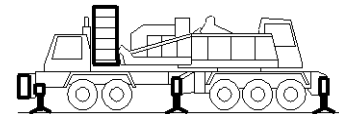
70 Ft. JIB

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	19,200 *	52.5	157.3	18,100*	55.6	152.9	14,100*	140
150	45.3	149.5	17,800	48.5	147.5	17,200*	51.5	142.8	13,500*	150
160	41.0	138.3	15,700	44.2	136.2	16,300*	47.0	131.0	12,900*	160
170	36.4	125.2	13,800	39.4	122.9	14,300	42.0	117.1	12,400*	170
180	31.1	109.4	12,100	34.0	106.7	12,500	36.2	99.9	12,100*	180
190	24.7	89.4	10,600	27.5	86.0	10,900	29.0	77.2	11,100	190
200	16.0	60.5	9,200	18.2	55.0	9,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

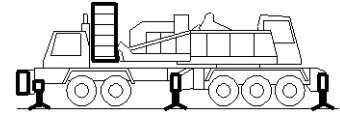
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	80.2	217.4	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	19,600 *	54.7	170.6	18,400*	57.7	166.2	14,500*	140
150	47.9	163.5	17,300	51.0	161.6	17,900*	53.9	157.0	13,900*	150
160	44.1	153.4	15,200	47.2	151.4	15,800	49.9	146.5	13,300*	160
170	40.0	141.8	13,300	43.0	139.7	13,900	45.6	134.2	12,800*	170
180	35.4	128.3	11,600	38.3	125.9	12,100	40.7	119.8	12,300*	180
190	30.3	112.0	10,100	33.1	109.2	10,500	35.1	102.0	10,800	190
200	24.1	91.5	8,800	26.7	87.9	9,000	28.0	78.6	9,200	200
210	15.6	61.8	7,500	17.6	56.0	7,600				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



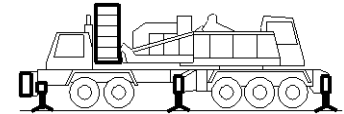
70 Ft. JIB

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	20,600 *	59.8	190.7	19,200*	62.8	186.6	15,700*	130
140	53.6	185.2	19,200 *	56.6	183.4	18,700*	59.5	179.1	14,900*	140
150	50.3	177.0	16,700 *	53.3	175.1	17,500 *	56.1	170.6	14,200*	150
160	46.8	167.8	14,600 *	49.7	165.8	15,300 *	52.4	161.0	13,600*	160
170	43.0	157.3	12,700 *	45.9	155.2	13,300 *	48.5	150.1	13,100*	170
180	39.0	145.3	11,000 *	41.8	143.0	11,600 *	44.2	137.4	12,000 *	180
190	34.6	131.3	9,500 *	37.3	128.8	10,000 *	39.5	122.4	10,400 *	190
200	29.5	114.6	8,200 *	32.2	111.6	8,600 *	34.0	104.1	8,800 *	200
210	23.5	93.5	7,000 *	25.9	89.7	7,200 *	27.1	80.0	7,400 *	210
220	15.2	63.0	5,800 *	17.0	57.0	5,900 *				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

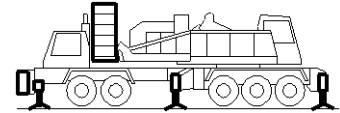
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	79.8	236.8	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	21,000 *	61.3	202.7	19,500*	64.2	198.6	16,100*	130
140	55.4	197.6	18,600	58.3	195.9	18,100*	61.1	191.6	15,300*	140
150	52.3	190.0	16,200	55.2	188.2	16,300*	57.9	183.7	14,600*	150
160	49.1	181.5	14,000	51.9	179.6	14,700*	54.5	174.9	14,000*	160
170	45.7	171.9	12,100	48.5	169.9	12,800	51.0	164.9	12,800*	170
180	42.0	161.1	10,500	44.8	158.9	11,100	47.2	153.5	11,600*	180
190	38.1	148.7	9,000	40.8	146.3	9,500	43.0	140.4	10,000	190
200	33.8	134.3	7,700	36.4	131.6	8,100	38.4	125.0	8,500	200
210	28.9	117.1	6,500	31.3	114.0	6,800	33.0	106.2	7,000	210
220	23.0	95.4	5,300	25.2	91.5	5,600	26.3	81.3	5,700	220
230	14.9	64.2	4,300	16.5	57.9	4,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



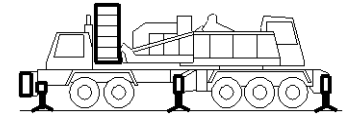
70 Ft. JIB

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	20,300 *	62.7	214.5	19,000*	65.4	210.4	16,400*	130
140	57.1	209.8	18,000 *	59.8	208.1	16,800*	62.6	203.8	15,600*	140
150	54.2	202.7	15,900 *	56.9	200.9	15,100*	59.6	196.5	14,300*	150
160	51.1	194.7	14,000	53.9	192.9	13,500*	56.4	188.2	12,900*	160
170	48.0	185.9	12,100	50.7	183.9	12,100*	53.1	179.0	11,600*	170
180	44.6	175.9	10,400	47.3	173.9	10,800*	49.7	168.7	10,500*	180
190	41.1	164.7	9,000	43.7	162.5	9,500	45.9	156.9	9,400*	190
200	37.3	152.0	7,600	39.8	149.5	8,100	41.9	143.4	8,500*	200
210	33.0	137.2	6,400	35.5	134.4	6,800	37.4	127.6	7,100	210
220	28.2	119.5	5,300	30.6	116.3	5,600	32.1	108.2	5,900	220
230	22.5	97.3	4,300	24.6	93.3	4,500				230
240	14.5	65.4	3,300	16.0	58.9	3,400				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

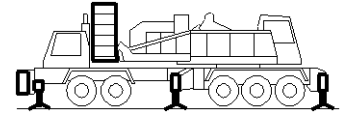
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.6	257.2	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	22,300 *	66.5	231.6	20,500*	69.2	227.6	17,600*	120
130	61.2	227.8	20,700 *	63.9	226.1	19,100*	66.6	222.0	16,700*	130
140	58.5	221.8	18,100	61.2	220.0	17,000*	63.8	215.8	16,000*	140
150	55.8	215.0	15,600	58.5	213.3	15,200*	61.0	208.9	14,400*	150
160	53.0	207.6	13,500	55.6	205.7	13,600*	58.1	201.2	13,000*	160
170	50.0	199.3	11,600	52.6	197.4	12,200*	55.1	192.6	11,700*	170
180	46.9	190.2	9,900	49.5	188.1	10,600	51.8	183.1	10,500*	180
190	43.7	179.9	8,500	46.2	177.7	9,100	48.5	172.4	9,500*	190
200	40.2	168.3	7,100	42.7	166.0	7,700	44.8	160.3	8,200	200
210	36.5	155.2	5,900	38.9	152.7	6,400	40.8	146.4	6,800	210
220	32.3	140.0	4,800	34.7	137.2	5,200	36.4	130.0	5,500	220
230	27.6	121.9	3,800	29.8	118.6	4,100	31.2	110.2	4,300	230
240	22.0	99.2	2,900	24.0	95.0	3,100				240
250	14.2	66.6	2,000	15.6	59.8	2,100				250

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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



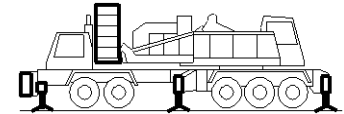
70 Ft. JIB

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	22,600 *	67.5	242.8	20,700*	70.1	238.8	17,900*	120
130	62.4	239.3	20,400	65.0	237.6	19,500*	67.6	233.5	17,100*	130
140	59.9	233.5	17,600	62.5	231.8	17,300*	65.0	227.6	16,200*	140
150	57.3	227.2	15,100	59.9	225.4	15,500*	62.3	221.0	14,600*	150
160	54.6	220.2	12,900	57.2	218.3	13,800*	59.6	213.8	13,100*	160
170	51.9	212.4	11,100	54.4	210.5	11,900	56.7	205.8	11,800*	170
180	49.0	203.8	9,400	51.5	201.8	10,200	53.8	196.9	10,600*	180
190	46.0	194.3	7,900	48.4	192.2	8,600	50.6	187.1	9,200	190
200	42.8	183.7	6,600	45.2	181.5	7,200	47.3	176.0	7,700	200
210	39.4	171.9	5,400	41.8	169.5	5,900	43.7	163.5	6,400	210
220	35.7	158.4	4,300	38.0	155.7	4,800	39.9	149.2	5,100	220
230	31.7	142.8	3,300	33.9	139.8	3,700	35.5	132.5	4,000	230
240	27.1	124.2	2,400	29.2	120.8	2,700	30.5	112.1	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

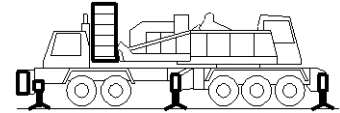
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
55	80.3	276.6	26,200 *							55
60	79.2	275.6	26,200 *							60
65	78.1	274.5	26,200 *	80.7	272.9	24,100*				65
70	77.0	273.3	26,200 *	79.6	271.7	23,700*				70
75	75.9	272.0	26,000 *	78.5	270.4	23,400*				75
80	74.9	270.6	25,600 *	77.4	269.0	23,100*	80.1	265.2	20,900*	80
85	73.8	269.1	25,200 *	76.3	267.5	22,800*	79.0	263.7	20,600*	85
90	72.7	267.5	24,900 *	75.2	265.9	22,500*	77.9	262.1	20,400*	90
100	70.4	264.0	24,200 *	73.0	262.4	22,000*	75.6	258.5	19,900*	100
110	68.2	260.0	23,500 *	70.7	258.4	21,400*	73.3	254.4	19,200*	110
120	65.9	255.5	22,800 *	68.4	253.9	20,900*	70.9	249.8	18,200*	120
130	63.5	250.6	20,000	66.0	248.9	19,600*	68.5	244.8	17,400*	130
140	61.1	245.1	17,100	63.6	243.4	17,500*	66.1	239.2	16,300*	140
150	58.6	239.1	14,600	61.1	237.3	15,500*	63.5	233.0	14,600*	150
160	56.1	232.5	12,400	58.6	230.6	13,400	60.9	226.1	12,900*	160
170	53.5	225.2	10,600	56.0	223.3	11,500	58.3	218.6	11,200*	170
180	50.8	217.1	8,900	53.2	215.1	9,700	55.5	210.3	9,700*	180
190	48.0	208.2	7,400	50.4	206.2	8,100	52.6	201.1	8,300*	190
200	45.0	198.4	6,100	47.4	196.3	6,700	49.5	190.9	7,100*	200
210	41.9	187.5	4,900	44.3	185.2	5,500	46.2	179.5	6,000*	210
220	38.6	175.3	3,800	40.9	172.8	4,300	42.7	166.7	4,700	220
230	35.0	161.4	2,800	37.2	158.7	3,200	38.9	152.0	3,600	230
240				33.2	142.5	2,300	34.7	134.9	2,500	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



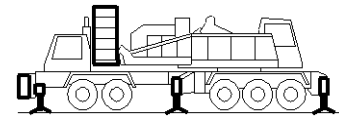
70 Ft. JIB

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	
210 Ft. BOOM										
55	80.6	286.7	27,300 *							55
60	79.6	285.8	27,100 *							60
65	78.5	284.7	26,900 *							65
70	77.5	283.6	26,500 *	80.0	282.0	23,800*				70
75	76.5	282.3	26,100 *	79.0	280.8	23,500*				75
80	75.4	281.0	25,700 *	77.9	279.4	23,200*	80.5	275.6	20,900*	80
85	74.4	279.6	25,300 *	76.8	278.0	22,900*	79.4	274.1	20,700*	85
90	73.3	278.0	25,000 *	75.8	276.4	22,600*	78.3	272.5	20,400*	90
100	71.1	274.6	24,300 *	73.6	273.0	22,000*	76.2	269.1	19,200*	100
110	69.0	270.8	23,600 *	71.4	269.2	21,500*	73.9	265.2	18,000*	110
120	66.8	266.5	21,100 *	69.2	264.9	19,100*	71.7	260.8	16,900*	120
130	64.5	261.8	18,400 *	67.0	260.1	16,700*	69.4	256.0	15,400*	130
140	62.2	256.6	16,100 *	64.6	254.9	14,800*	67.0	250.6	13,700*	140
150	59.9	250.9	14,100 *	62.3	249.1	13,000*	64.6	244.7	12,200*	150
160	57.5	244.5	11,900	59.9	242.7	11,500*	62.2	238.3	10,800*	160
170	55.0	237.6	10,100	57.4	235.7	10,100*	59.6	231.1	9,600*	170
180	52.5	230.0	8,400	54.8	228.1	8,900*	57.0	223.3	8,400*	180
190	49.8	221.7	6,900	52.1	219.7	7,700	54.3	214.7	7,400*	190
200	47.1	212.5	5,600	49.4	210.4	6,300	51.4	205.2	6,500*	200
210	44.2	202.4	4,400	46.4	200.2	5,000	48.4	194.7	5,600	210
220	41.1	191.2	3,300	43.4	188.8	3,900	45.2	183.0	4,400	220
230	37.9	178.7	2,300	40.1	176.1	2,800	41.8	169.8	3,200	230
240							38.1	154.8	2,200	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

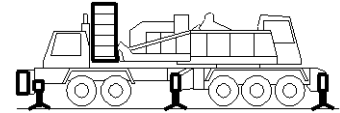
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
55	80.9	296.9	27,300 *							55
60	79.9	296.0	27,200 *							60
65	78.9	295.0	27,000 *							65
70	77.9	293.8	26,700 *	80.4	292.3	23,900*				70
75	76.9	292.6	26,300 *	79.4	291.1	23,600*				75
80	75.9	291.4	25,900 *	78.3	289.8	23,300*	80.8	285.9	21,000*	80
85	74.9	290.0	25,600 *	77.3	288.4	23,000*	79.8	284.5	20,700*	85
90	73.9	288.5	25,200 *	76.3	286.9	22,800*	78.8	283.0	20,500*	90
100	71.8	285.2	24,500 *	74.2	283.6	22,200*	76.7	279.6	19,800*	100
110	69.7	281.6	23,900 *	72.1	279.9	21,700*	74.5	275.9	18,700*	110
120	67.6	277.5	21,700 *	70.0	275.8	19,400*	72.4	271.7	17,600*	120
130	65.5	272.9	19,000 *	67.8	271.2	17,100*	70.2	267.1	15,600*	130
140	63.3	267.9	16,400	65.6	266.2	15,100*	67.9	262.0	13,900*	140
150	61.0	262.5	13,900	63.4	260.7	13,300*	65.6	256.3	12,300*	150
160	58.7	256.4	11,800	61.0	254.6	11,800*	63.3	250.2	11,000*	160
170	56.4	249.9	9,900	58.7	248.0	10,300*	60.9	243.4	9,700*	170
180	54.0	242.7	8,300	56.2	240.7	9,100*	58.4	236.0	8,600*	180
190	51.5	234.8	6,800	53.7	232.8	7,600	55.8	227.9	7,600*	190
200	48.9	226.2	5,500	51.1	224.1	6,200	53.1	219.0	6,700*	200
210	46.2	216.8	4,300	48.4	214.6	4,900	50.4	209.3	5,500	210
220	43.4	206.4	3,200	45.5	204.1	3,800	47.4	198.4	4,300	220
230	40.4	194.8	2,200	42.5	192.4	2,700	44.3	186.4	3,200	230
240							40.9	172.9	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



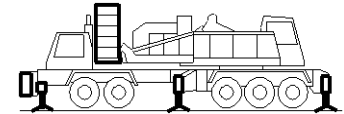
80 Ft. JIB

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	
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	12,700 *	20.0	53.8	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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

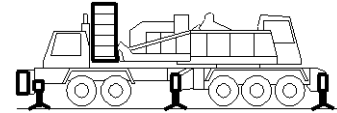
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
110 Ft. BOOM										
40	80.3	198.1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



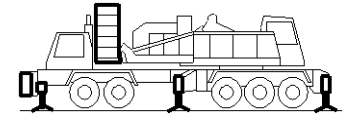
80 Ft. JIB

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	
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	13,800 *	39.7	123.2	13,100*	42.9	117.5	10,400*	170
180	30.7	109.5	12,800	34.3	107.1	12,400*	37.1	100.4	10,000*	180
190	24.4	89.6	11,300	27.8	86.6	11,700	30.0	77.9	9,700*	190
200	15.7	60.7	10,000	18.6	55.9	10,100				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

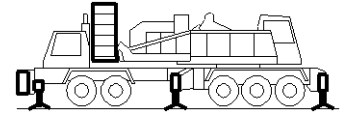
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	79.9	217.5	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	14,700 *	47.4	151.7	13,900*	50.7	146.8	11,200*	160
170	39.6	141.9	14,000	43.2	140.0	13,500*	46.4	134.6	10,700*	170
180	35.1	128.4	12,400	38.6	126.2	12,900*	41.5	120.2	10,300*	180
190	30.0	112.2	10,900	33.3	109.6	11,300	35.9	102.6	10,000*	190
200	23.8	91.6	9,500	26.9	88.4	9,800	28.9	79.3	9,700*	200
210	15.3	62.0	8,300	17.9	56.9	8,500				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



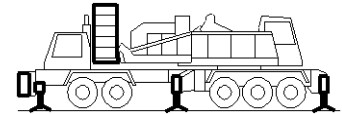
80 Ft. JIB

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	
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	15,100 *	49.9	166.1	14,200*	53.1	161.3	11,600*	160
170	42.7	157.4	13,500	46.1	155.5	13,800*	49.2	150.4	11,100*	170
180	38.7	145.4	11,800	42.0	143.4	12,400	45.0	137.7	10,600*	180
190	34.3	131.4	10,300	37.5	129.2	10,800	40.3	122.8	10,200*	190
200	29.2	114.7	9,000	32.4	112.1	9,400	34.8	104.6	9,700	200
210	23.2	93.6	7,800	26.2	90.3	8,100	28.0	80.6	8,300	210
220	15.0	63.3	6,700	17.4	57.9	6,800				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

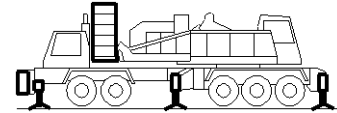
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.8	237.8	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	16,000 *	55.4	188.4	14,900*	58.6	184.0	12,500*	150
160	48.8	181.6	14,700	52.1	179.8	14,500*	55.2	175.1	11,900*	160
170	45.4	172.0	12,900	48.6	170.2	13,600	51.7	165.2	11,400*	170
180	41.7	161.2	11,200	45.0	159.2	11,900	47.9	153.8	10,900*	180
190	37.8	148.8	9,700	41.0	146.6	10,300	43.7	140.8	10,500*	190
200	33.5	134.4	8,400	36.6	132.0	8,900	39.1	125.4	9,300	200
210	28.6	117.2	7,200	31.6	114.4	7,600	33.8	106.7	7,900	210
220	22.7	95.6	6,100	25.5	92.1	6,400	27.1	81.9	6,500	220
230	14.6	64.5	5,100	16.9	58.8	5,200				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



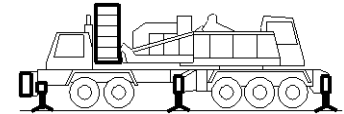
80 Ft. JIB

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	
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	16,300 *	57.1	201.1	15,100*	60.2	196.7	12,800*	150
160	50.8	194.8	14,200	54.0	193.1	14,300*	57.1	188.5	12,200*	160
170	47.7	186.0	12,300	50.8	184.2	12,800*	53.8	179.3	11,700*	170
180	44.3	176.0	10,600	47.5	174.1	11,400	50.3	168.9	11,200*	180
190	40.8	164.8	9,200	43.9	162.8	9,800	46.6	157.2	10,200*	190
200	37.0	152.1	7,900	40.0	149.9	8,400	42.6	143.7	8,900	200
210	32.7	137.3	6,700	35.7	134.8	7,100	38.1	127.9	7,500	210
220	27.9	119.7	5,600	30.8	116.8	5,900	32.8	108.6	6,200	220
230	22.2	97.5	4,600	24.8	93.8	4,800	26.2	83.2	5,000	230
240	14.3	65.7	3,600	16.4	59.8	3,700				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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

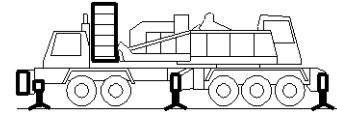
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
50	80.4	257.2	20,600 *							50
55	79.2	256.2	20,500 *							55
60	78.0	255.2	20,400 *							60
65	76.9	254.0	20,300 *	80.1	252.6	19,700*				65
70	75.7	252.7	20,200 *	78.9	251.3	19,600*				70
75	74.5	251.3	20,100 *	77.7	249.9	19,400*				75
80	73.3	249.8	20,000 *	76.6	248.4	19,100*	79.9	244.6	17,200*	80
85	72.1	248.2	19,900 *	75.4	246.7	18,800*	78.7	243.0	17,000*	85
90	70.9	246.4	19,800 *	74.1	245.0	18,500*	77.5	241.2	16,700*	90
100	68.5	242.6	19,600 *	71.7	241.1	17,900*	75.0	237.2	16,200*	100
110	66.0	238.2	19,100 *	69.2	236.7	17,300*	72.4	232.8	15,800*	110
120	63.5	233.3	18,400 *	66.7	231.8	16,800*	69.9	227.8	15,300*	120
130	60.9	227.9	17,800 *	64.1	226.4	16,300*	67.2	222.2	14,500*	130
140	58.3	221.8	17,200 *	61.4	220.3	15,800*	64.5	216.0	13,800*	140
150	55.5	215.1	15,400 *	58.6	213.5	14,600*	61.7	209.1	13,100*	150
160	52.7	207.7	13,800 *	55.8	206.0	13,100*	58.7	201.4	12,400*	160
170	49.7	199.4	12,200	52.8	197.7	11,700*	55.7	192.9	11,200*	170
180	46.7	190.2	10,600	49.7	188.4	10,500*	52.5	183.3	10,100*	180
190	43.4	180.0	9,100	46.4	178.0	9,400*	49.1	172.6	9,100*	190
200	39.9	168.4	7,800	42.9	166.3	8,400*	45.5	160.5	8,200*	200
210	36.2	155.3	6,600	39.1	153.0	7,100	41.5	146.7	7,300*	210
220	32.1	140.1	5,500	34.9	137.5	5,900	37.1	130.4	6,300	220
230	27.4	122.0	4,500	30.1	119.0	4,900	31.9	110.6	5,100	230
240	21.7	99.4	3,600	24.2	95.6	3,800	25.5	84.5	4,000	240
250	14.0	66.8	2,700	16.0	60.7	2,800				250

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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



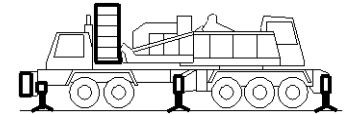
80 Ft. JIB

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	
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	17,500 *	62.6	232.0	16,100*	65.6	227.7	14,100*	140
150	57.0	227.3	15,700 *	60.0	225.6	14,800*	62.9	221.2	13,400*	150
160	54.3	220.2	13,600	57.3	218.6	13,200*	60.2	214.0	12,500*	160
170	51.6	212.5	11,700	54.5	210.7	11,800*	57.3	206.0	11,200*	170
180	48.7	203.9	10,100	51.6	202.1	10,600*	54.4	197.1	10,100*	180
190	45.7	194.4	8,600	48.6	192.5	9,300	51.2	187.3	9,100*	190
200	42.5	183.8	7,300	45.4	181.8	7,900	47.9	176.2	8,100*	200
210	39.1	172.0	6,100	41.9	169.8	6,700	44.4	163.8	7,200	210
220	35.5	158.5	5,000	38.2	156.1	5,500	40.5	149.5	5,900	220
230	31.4	142.9	4,000	34.1	140.2	4,400	36.1	132.8	4,800	230
240	26.8	124.4	3,100	29.4	121.3	3,500	31.1	112.5	3,700	240
250	21.3	101.2	2,300	23.7	97.2	2,500	24.8	85.8	2,600	250

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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

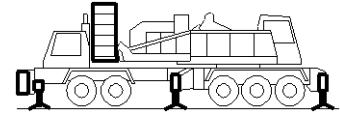
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
55	80.0	276.6	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	17,600	63.7	243.6	16,300*	66.6	239.3	14,400*	140
150	58.4	239.2	15,200	61.3	237.5	15,000*	64.1	233.1	13,700*	150
160	55.9	232.5	13,000	58.7	230.9	13,400*	61.5	226.3	12,600*	160
170	53.3	225.2	11,200	56.1	223.5	12,000*	58.8	218.8	11,300*	170
180	50.6	217.2	9,500	53.4	215.4	10,400	56.1	210.5	10,200*	180
190	47.7	208.3	8,100	50.5	206.4	8,900	53.1	201.3	9,100*	190
200	44.8	198.5	6,700	47.6	196.5	7,500	50.1	191.1	8,100	200
210	41.7	187.6	5,500	44.4	185.5	6,200	46.8	179.8	6,800	210
220	38.4	175.4	4,500	41.0	173.1	5,000	43.3	166.9	5,500	220
230	34.8	161.6	3,500	37.4	159.1	4,000	39.5	152.3	4,400	230
240	30.8	145.6	2,600	33.4	142.8	3,000	35.3	135.2	3,300	240
250				28.7	123.4	2,100	30.3	114.4	2,300	250

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
25,000 Lb. Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



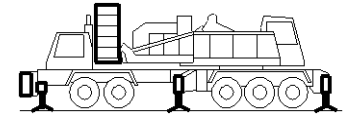
80 Ft. JIB

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	
200 Ft. BOOM										
55	80.4	286.8	19,400 *							55
60	79.3	285.8	19,400 *							60
65	78.3	284.8	19,400 *							65
70	77.2	283.6	19,400 *	80.1	282.2	19,700*				70
75	76.2	282.4	19,400 *	79.1	281.0	19,600*				75
80	75.1	281.1	19,400 *	78.0	279.6	19,500*				80
85	74.1	279.6	19,400 *	77.0	278.2	19,200*	80.0	274.2	17,200*	85
90	73.0	278.1	19,400 *	75.9	276.6	18,900*	78.9	272.7	17,000*	90
100	70.9	274.7	19,400 *	73.8	273.2	18,400*	76.7	269.2	16,600*	100
110	68.7	270.9	19,300 *	71.6	269.4	17,900*	74.5	265.3	16,100*	110
120	66.5	266.6	19,200 *	69.3	265.1	17,400*	72.2	261.0	15,700*	120
130	64.3	261.9	18,700 *	67.1	260.3	16,900*	69.9	256.1	15,400*	130
140	62.0	256.7	17,100	64.8	255.1	16,500*	67.6	250.8	14,600*	140
150	59.6	250.9	14,700	62.4	249.3	15,100*	65.2	244.9	14,000*	150
160	57.2	244.6	12,500	60.0	242.9	13,500*	62.7	238.4	12,600*	160
170	54.8	237.7	10,700	57.5	236.0	11,700	60.2	231.3	11,200*	170
180	52.2	230.1	9,000	55.0	228.3	10,000	57.6	223.5	9,800*	180
190	49.6	221.8	7,500	52.3	219.9	8,400	54.8	214.9	8,400*	190
200	46.8	212.6	6,200	49.5	210.7	7,000	52.0	205.4	7,200*	200
210	43.9	202.5	5,000	46.6	200.5	5,700	49.0	194.9	6,100*	210
220	40.9	191.3	3,900	43.5	189.1	4,600	45.8	183.2	5,000*	220
230	37.6	178.8	3,000	40.2	176.4	3,500	42.4	170.0	4,000	230
240	34.1	164.6	2,100	36.6	162.0	2,500	38.7	155.0	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
25,000 Lb. 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	
210 Ft. BOOM										
55	80.7	297.0	20,700 *							55
60	79.7	296.0	20,600 *							60
65	78.7	295.0	20,500 *							65
70	77.7	293.9	20,400 *	80.5	292.5	19,700*				70
75	76.7	292.7	20,300 *	79.5	291.3	19,600*				75
80	75.7	291.4	20,200 *	78.5	290.0	19,500*				80
85	74.7	290.0	20,100 *	77.4	288.6	19,300*	80.3	284.6	17,300*	85
90	73.6	288.6	20,000 *	76.4	287.1	19,000*	79.3	283.1	17,000*	90
100	71.6	285.3	19,800 *	74.3	283.8	18,500*	77.2	279.8	16,600*	100
110	69.5	281.6	19,600 *	72.2	280.1	18,000*	75.1	276.0	16,200*	110
120	67.4	277.5	19,400 *	70.1	276.0	17,500*	72.9	271.8	15,800*	120
130	65.2	273.0	17,900 *	67.9	271.4	16,200*	70.7	267.2	14,800*	130
140	63.0	268.0	15,700 *	65.7	266.4	14,300*	68.5	262.1	13,100*	140
150	60.8	262.5	13,700 *	63.5	260.9	12,600*	66.2	256.5	11,600*	150
160	58.5	256.5	12,000 *	61.2	254.8	11,100*	63.8	250.3	10,300*	160
170	56.1	249.9	10,100	58.8	248.2	9,800*	61.4	243.6	9,100*	170
180	53.7	242.7	8,500	56.4	241.0	8,600*	58.9	236.2	8,100*	180
190	51.2	234.9	7,000	53.9	233.0	7,500*	56.4	228.1	7,100*	190
200	48.7	226.3	5,700	51.3	224.4	6,500	53.7	219.2	6,200*	200
210	46.0	216.8	4,500	48.5	214.8	5,300	50.9	209.4	5,400*	210
220	43.1	206.4	3,400	45.7	204.3	4,100	48.0	198.6	4,700*	220
230	40.1	194.9	2,500	42.7	192.7	3,100	44.8	186.6	3,600	230
240				39.4	179.7	2,100	41.5	173.1	2,500	240