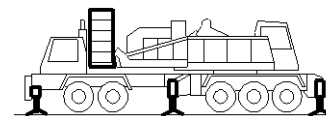


Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8083-A**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 85% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (*).

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

OPERATING CONDITIONS: Machine to operate in a level position on a firm uniformly supporting surface with outriggers fully extended (22 Ft. 8 in.) and set. Refer to operators manual for outrigger positioning. 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. 192093**, jib assembly **No. 192763**, Wire Rope Specification chart **No. 8104-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 with outrigger jacks retracted on a firm, level and uniformly supporting surface with boom within angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8102-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 and without front bumper counterweight.

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

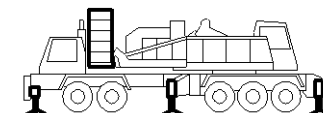
Deduct

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

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



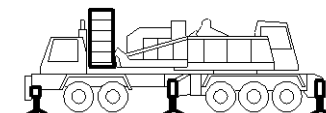
Maximum Boom and Jib Lengths Lifted Unassisted On Outriggers			
Over Rear of Outriggers		Over Side of Fully Extended Outriggers	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
95,400 Lb. Crane Counterweight			
258 Ft.	—	248 Ft.	—
248 Ft.	—	238 Ft.	—
238 Ft.	—	228 Ft.	—
228 Ft.	50 Ft.	218 Ft.	40 Ft.
218 Ft.	70 Ft.	208 Ft.	60 Ft.
208 Ft.	80 Ft.	198 Ft.	80 Ft.
78,400 Lb. Crane Counterweight			
238 Ft.	—	228 Ft.	—
228 Ft.	—	218 Ft.	—
218 Ft.	30 Ft.	208 Ft.	—
208 Ft.	50 Ft.	198 Ft.	40 Ft.
198 Ft.	80 Ft.	188 Ft.	60 Ft.
		178 Ft.	80 Ft.
61,400 Lb. Crane Counterweight			
218 Ft.	—	208 Ft.	—
208 Ft.	—	198 Ft.	—
198 Ft.	40 Ft.	188 Ft.	—
188 Ft.	60 Ft.	178 Ft.	50 Ft.
178 Ft.	80 Ft.	168 Ft.	70 Ft.
		158 Ft.	80 Ft.
Load block, hook and weight ball on ground at start.			

Maximum Boom Lengths Lifted Unassisted On Outriggers	
Over Rear of Outriggers	Over Side of Fully Extended Outriggers
Boom Length	Boom Length
44,400 Lb. Crane Counterweight	
208 Ft.	188 Ft.
27,400 Lb. Crane Counterweight	
188 Ft.	168 Ft.
10,400 Lb. Crane Counterweight	
158 Ft.	148 Ft.
0 Lb. Crane Counterweight	
148 Ft.	Not Allowed
Load block, hook and weight ball on ground at start.	

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



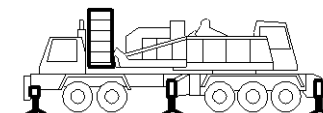
Maximum Boom and Jib Lengths Lifted Unassisted On Rubber		
Over Rear		Over Side
Boom Length	Jib No. 134	Boom Length
95,400 Lb. Crane Counterweight		
168 Ft.	—	Not Allowed
158 Ft.	—	
148 Ft.	40 Ft.	
138 Ft.	60 Ft.	
78,400 Lb. Crane Counterweight		
158 Ft.	—	Not Allowed
148 Ft.	—	
138 Ft.	30 Ft.	
61,400 Lb. Crane Counterweight		
138 Ft.	—	Not Allowed
44,400 Lb. Crane Counterweight		
Not Allowed		
27,400 Lb. Crane Counterweight		
Not Allowed		
10,400 Lb. Crane Counterweight		
Not Allowed		
0 Lb. Crane Counterweight		
Not Allowed		
Load block, hook and weight ball on ground at start.		

Refer to chart **No. 8083-A** or **-B** (0 or 25,000 Lb. front bumper counterweight [FBC]) for fully extended outrigger boom capacities and chart **No. 8098-A** or **-B** (0 or 25,000 Lb. FBC) for straight over rear on rubber boom capacities.

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



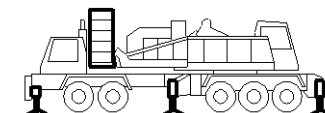
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
35	80.3	176.0	59,000 *							35
40	78.6	174.9	59,000 *	80.4	174.0	59,000*				40
45	76.9	173.8	59,000 *	78.7	172.9	59,000*	80.5	170.9	45,000*	45
50	75.1	172.4	59,000 *	76.9	171.5	58,100*	78.7	169.5	43,300*	50
55	73.4	170.9	59,000 *	75.1	170.0	55,100*	76.9	168.0	41,700*	55
60	71.6	169.2	59,000 *	73.3	168.3	52,400*	75.1	166.3	40,300*	60
65	69.8	167.4	58,300 *	71.5	166.4	50,100*	73.2	164.4	39,000*	65
70	68.0	165.4	55,300 *	69.7	164.4	47,900*	71.4	162.3	37,800*	70
75	66.1	163.1	50,900	67.8	162.2	46,000*	69.5	160.0	36,600*	75
80	64.3	160.7	46,300	66.0	159.7	44,300*	67.6	157.6	35,600*	80
85	62.3	158.1	42,300	64.0	157.1	42,700*	65.6	154.9	34,600*	85
90	60.4	155.2	38,800	62.1	154.2	39,400	63.6	152.0	33,800*	90
95	58.4	152.2	35,800	60.1	151.1	36,300	61.6	148.8	32,900*	95
100	56.4	148.8	33,100	58.0	147.8	33,600	59.5	145.4	32,200*	100
110	52.2	141.4	28,500	53.8	140.2	28,900	55.2	137.8	29,300	110
120	47.7	132.7	24,700	49.3	131.4	25,000	50.6	128.8	25,300	120
130	42.9	122.4	21,500	44.4	121.1	21,800	45.6	118.2	22,100	130
140	37.5	110.1	18,900	39.0	108.6	19,100	40.0	105.4	19,300	140
150	31.4	95.0	16,500	32.7	93.2	16,700				150
160	23.9	75.0	14,500							160

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



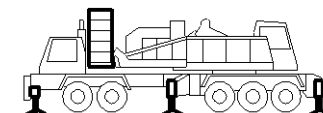
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
35	80.9	186.1	59,000 *							35
40	79.3	185.2	59,000 *	80.9	184.3	59,000*				40
45	77.6	184.1	59,000 *	79.3	183.1	59,000*	81.0	181.2	45,500*	45
50	76.0	182.8	59,000 *	77.7	181.9	56,700*	79.3	179.9	43,800*	50
55	74.3	181.4	59,000 *	76.0	180.5	53,800*	77.6	178.4	42,300*	55
60	72.7	179.8	59,000 *	74.3	178.9	51,300*	75.9	176.8	40,900*	60
65	71.0	178.1	57,500*	72.6	177.1	49,000*	74.2	175.1	39,600*	65
70	69.3	176.2	54,600 *	70.9	175.2	46,900*	72.5	173.1	38,400*	70
75	67.5	174.1	50,600	69.2	173.1	45,000*	70.7	171.0	37,300*	75
80	65.8	171.8	45,900	67.4	170.8	43,400*	69.0	168.7	36,300*	80
85	64.0	169.4	42,000	65.6	168.4	41,800*	67.1	166.2	35,400*	85
90	62.2	166.7	38,500	63.8	165.7	39,100	65.3	163.5	34,500*	90
95	60.4	163.9	35,400	62.0	162.9	36,000	63.4	160.6	33,600*	95
100	58.5	160.8	32,700	60.1	159.8	33,300	61.5	157.5	32,900*	100
110	54.7	154.0	28,100	56.2	152.9	28,500	57.6	150.5	29,000	110
120	50.6	146.1	24,300	52.1	144.9	24,700	53.4	142.3	25,000	120
130	46.3	136.9	21,200	47.7	135.6	21,500	48.9	132.9	21,800	130
140	41.6	126.2	18,500	43.0	124.8	18,800	44.1	121.8	19,000	140
150	36.4	113.4	16,200	37.8	111.8	16,400	38.7	108.4	16,500	150
160	30.5	97.7	14,200	31.7	95.8	14,300				160
170	23.2	77.0	12,400							170

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



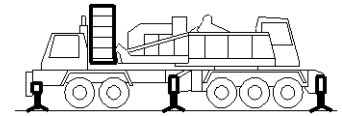
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
40	79.8	195.4	59,000 *							40
45	78.3	194.3	59,000 *	79.9	193.4	58,600*				45
50	76.7	193.1	59,000 *	78.3	192.2	55,400*	79.9	190.2	44,400*	50
55	75.2	191.8	59,000 *	76.8	190.9	52,700*	78.3	188.8	42,900*	55
60	73.6	190.3	59,000 *	75.2	189.4	50,200*	76.7	187.3	41,500*	60
65	72.0	188.7	56,900 *	73.6	187.7	48,000*	75.1	185.7	40,300*	65
70	70.4	186.9	54,000 *	72.0	185.9	46,000*	73.5	183.8	39,100*	70
75	68.8	184.9	50,200	70.3	184.0	44,200*	71.8	181.9	38,000*	75
80	67.1	182.8	45,600	68.7	181.8	42,500*	70.2	179.7	37,000*	80
85	65.5	180.5	41,600	67.0	179.5	41,100*	68.5	177.4	36,000*	85
90	63.8	178.1	38,100	65.3	177.0	38,800	66.8	174.8	35,100*	90
95	62.1	175.4	35,100	63.6	174.4	35,700	65.0	172.1	34,300*	95
100	60.4	172.6	32,300	61.9	171.5	32,900	63.2	169.2	33,500	100
110	56.8	166.2	27,700	58.3	165.1	28,200	59.6	162.8	28,700	110
120	53.1	159.0	23,900	54.5	157.8	24,300	55.8	155.3	24,700	120
130	49.1	150.6	20,800	50.5	149.4	21,100	51.7	146.8	21,400	130
140	44.9	141.0	18,100	46.3	139.7	18,400	47.4	136.9	18,600	140
150	40.4	129.8	15,800	41.7	128.4	16,000	42.7	125.3	16,200	150
160	35.4	116.5	13,800	36.6	114.9	14,000				160
170	29.6	100.3	12,000	30.8	98.4	12,200				170
180	22.5	79.0	10,400							180

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



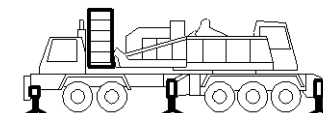
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
40	80.3	205.5	59,000 *							40
45	78.9	204.6	59,000 *	80.4	203.6	56,100*				45
50	77.4	203.4	59,000 *	78.9	202.5	52,900*	80.4	200.5	44,900*	50
55	75.9	202.2	59,000 *	77.4	201.2	50,100*	78.9	199.2	43,000*	55
60	74.4	200.8	55,700 *	75.9	199.8	47,500*	77.4	197.8	41,200*	60
65	72.9	199.2	52,500 *	74.4	198.3	45,200*	75.9	196.2	39,600*	65
70	71.4	197.5	49,600 *	72.9	196.6	43,200*	74.4	194.5	38,100*	70
75	69.9	195.7	47,100 *	71.4	194.7	41,300*	72.8	192.6	36,700*	75
80	68.4	193.7	44,800 *	69.8	192.7	39,600*	71.2	190.6	35,400*	80
85	66.8	191.5	41,100	68.3	190.5	38,000*	69.7	188.4	34,200*	85
90	65.2	189.2	37,600	66.7	188.2	36,600*	68.0	186.0	33,100*	90
95	63.6	186.7	34,600	65.1	185.7	35,200	66.4	183.5	32,100*	95
100	62.0	184.1	31,800	63.4	183.0	32,500	64.8	180.8	31,200*	100
110	58.7	178.2	27,200	60.1	177.1	27,700	61.4	174.8	28,200	110
120	55.2	171.4	23,400	56.6	170.3	23,900	57.8	167.9	24,300	120
130	51.6	163.8	20,200	53.0	162.6	20,600	54.1	160.0	21,000	130
140	47.8	155.0	17,600	49.1	153.8	17,900	50.2	151.1	18,200	140
150	43.7	145.0	15,200	45.0	143.6	15,500	46.0	140.7	15,800	150
160	39.3	133.3	13,200	40.6	131.9	13,500	41.5	128.7	13,700	160
170	34.4	119.6	11,500	35.6	117.9	11,700				170
180	28.8	102.8	9,900	29.9	100.8	10,100				180
190	21.9	80.8	8,500							190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



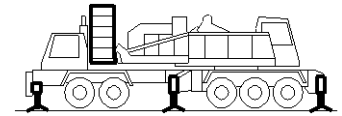
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
40	80.8	215.7	59,000 *							40
45	79.4	214.8	59,000 *	80.9	213.8	59,000*				45
50	78.0	213.7	59,000 *	79.5	212.8	56,000*	80.9	210.7	45,300*	50
55	76.6	212.5	59,000 *	78.1	211.5	53,300*	79.5	209.5	43,900*	55
60	75.2	211.2	59,000 *	76.6	210.2	50,800*	78.1	208.1	42,600*	60
65	73.8	209.7	57,500 *	75.2	208.7	48,600*	76.6	206.7	41,400*	65
70	72.4	208.1	54,600 *	73.8	207.1	46,600*	75.2	205.0	40,300*	70
75	70.9	206.4	49,400	72.3	205.4	44,800*	73.7	203.3	39,200*	75
80	69.4	204.5	44,800	70.8	203.5	43,100*	72.2	201.3	38,000*	80
85	68.0	202.4	40,700	69.4	201.4	41,600*	70.7	199.3	36,900*	85
90	66.5	200.3	37,200	67.9	199.2	38,000	69.2	197.1	35,900*	90
95	65.0	197.9	34,200	66.3	196.9	34,900	67.7	194.7	34,900*	95
100	63.4	195.4	31,400	64.8	194.4	32,100	66.1	192.1	32,700	100
110	60.3	189.9	26,800	61.7	188.8	27,300	62.9	186.5	27,900	110
120	57.1	183.6	23,000	58.4	182.5	23,500	59.6	180.1	23,900	120
130	53.8	176.5	19,800	55.1	175.3	20,200	56.2	172.8	20,600	130
140	50.2	168.4	17,100	51.5	167.2	17,500	52.6	164.6	17,800	140
150	46.5	159.3	14,800	47.8	158.0	15,100	48.8	155.2	15,400	150
160	42.6	148.9	12,800	43.8	147.5	13,100	44.8	144.5	13,300	160
170	38.3	136.8	11,000	39.5	135.3	11,300	40.3	132.0	11,400	170
180	33.6	122.6	9,500	34.7	120.8	9,700				180
190	28.1	105.2	8,100	29.1	103.2	8,200				190
200	21.4	82.7	6,800							200

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



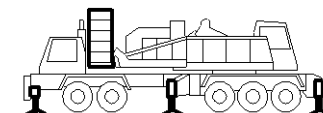
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
45	79.9	225.0	59,000 *							45
50	78.6	223.9	59,000 *	80.0	223.0	54,200*				50
55	77.2	222.8	59,000 *	78.6	221.8	51,600*	80.0	219.8	43,700*	55
60	75.9	221.5	58,800 *	77.3	220.6	49,200*	78.6	218.5	42,000*	60
65	74.5	220.1	55,600 *	75.9	219.2	47,000*	77.3	217.1	40,500*	65
70	73.2	218.6	52,700 *	74.5	217.6	45,000*	75.9	215.5	39,100*	70
75	71.8	217.0	49,000	73.2	216.0	43,200*	74.5	213.9	37,800*	75
80	70.4	215.2	44,400	71.8	214.2	41,500*	73.1	212.0	36,600*	80
85	69.0	213.2	40,400	70.4	212.2	40,000*	71.7	210.1	35,500*	85
90	67.6	211.2	36,900	68.9	210.2	37,700	70.2	208.0	34,400*	90
95	66.2	209.0	33,800	67.5	207.9	34,500	68.8	205.7	33,500*	95
100	64.8	206.6	31,000	66.1	205.6	31,700	67.3	203.3	32,400	100
110	61.8	201.4	26,400	63.1	200.3	27,000	64.3	198.0	27,500	110
120	58.8	195.5	22,600	60.1	194.4	23,100	61.2	192.0	23,600	120
130	55.7	188.9	19,400	56.9	187.7	19,800	58.0	185.3	20,300	130
140	52.4	181.4	16,700	53.6	180.2	17,100	54.7	177.7	17,500	140
150	49.0	173.0	14,400	50.2	171.7	14,700	51.2	169.0	15,000	150
160	45.4	163.5	12,400	46.6	162.1	12,700	47.5	159.3	13,000	160
170	41.6	152.6	10,600	42.7	151.2	10,900	43.6	148.1	11,100	170
180	37.4	140.1	9,100	38.5	138.6	9,300	39.3	135.2	9,500	180
190	32.8	125.4	7,700	33.8	123.7	7,900				190
200	27.4	107.6	6,400	28.4	105.5	6,600				200
210	20.8	84.5	5,300							210

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



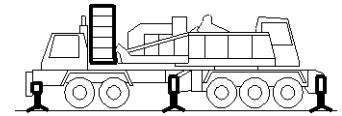
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
45	80.4	235.1	59,000 *							45
50	79.1	234.2	59,000 *	80.4	233.2	52,100*				50
55	77.8	233.1	59,000 *	79.1	232.1	49,500*	80.4	230.0	42,000*	55
60	76.5	231.9	56,200 *	77.8	230.9	47,100*	79.1	228.8	40,300*	60
65	75.2	230.5	53,100 *	76.5	229.6	45,000*	77.8	227.5	38,800*	65
70	73.9	229.1	50,300 *	75.2	228.1	43,000*	76.5	226.0	37,400*	70
75	72.6	227.5	47,800 *	73.9	226.5	41,200*	75.2	224.4	36,100*	75
80	71.3	225.8	44,200	72.6	224.8	39,600*	73.9	222.7	34,900*	80
85	70.0	224.0	40,200	71.3	223.0	38,000*	72.5	220.8	33,700*	85
90	68.6	222.0	36,600	69.9	221.0	36,700*	71.1	218.8	32,700*	90
95	67.3	219.9	33,600	68.6	218.9	34,300	69.8	216.7	31,700*	95
100	65.9	217.7	30,800	67.2	216.6	31,500	68.4	214.4	30,800*	100
110	63.1	212.7	26,200	64.4	211.7	26,800	65.6	209.4	27,400	110
120	60.3	207.2	22,400	61.5	206.1	22,900	62.7	203.8	23,400	120
130	57.4	201.0	19,200	58.6	199.8	19,700	59.7	197.4	20,100	130
140	54.3	194.0	16,500	55.5	192.8	16,900	56.6	190.3	17,300	140
150	51.2	186.2	14,200	52.3	185.0	14,600	53.3	182.3	14,900	150
160	47.8	177.4	12,200	49.0	176.1	12,500	49.9	173.4	12,800	160
170	44.3	167.5	10,500	45.5	166.2	10,700	46.3	163.2	11,000	170
180	40.6	156.3	8,900	41.7	154.8	9,100	42.5	151.6	9,300	180
190	36.5	143.4	7,500	37.6	141.8	7,700	38.3	138.3	7,900	190
200	32.0	128.3	6,300	33.0	126.5	6,400				200
210	26.8	110.0	5,100	27.7	107.8	5,300				210
220	20.4	86.2	4,100							220

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



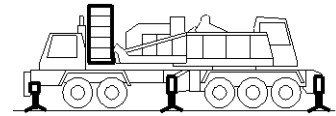
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
208 Ft. BOOM										
45	80.8	245.3	59,000 *							45
50	79.5	244.4	59,000 *	80.8	243.4	49,900*				50
55	78.3	243.3	56,900 *	79.6	242.4	47,300*	80.9	240.3	40,200*	55
60	77.1	242.2	53,500 *	78.4	241.2	45,000*	79.6	239.1	38,600*	60
65	75.9	240.9	50,600 *	77.1	239.9	42,900*	78.4	237.8	37,000*	65
70	74.6	239.5	47,800 *	75.9	238.5	40,900*	77.1	236.4	35,600*	70
75	73.4	238.0	45,300 *	74.6	237.0	39,100*	75.8	234.9	34,300*	75
80	72.1	236.4	43,100 *	73.4	235.4	37,500*	74.6	233.3	33,100*	80
85	70.9	234.6	39,700	72.1	233.6	36,000*	73.3	231.5	32,000*	85
90	69.6	232.8	36,200	70.8	231.8	34,600*	72.0	229.6	31,000*	90
95	68.3	230.8	33,100	69.5	229.8	33,400*	70.7	227.6	30,000*	95
100	67.0	228.6	30,400	68.2	227.6	31,100	69.4	225.4	29,100*	100
110	64.4	224.0	25,700	65.6	222.9	26,400	66.7	220.7	27,000	110
120	61.7	218.7	21,900	62.8	217.6	22,500	63.9	215.3	23,000	120
130	58.9	212.8	18,700	60.1	211.7	19,200	61.1	209.3	19,700	130
140	56.0	206.3	16,000	57.2	205.1	16,500	58.2	202.7	16,900	140
150	53.1	199.0	13,700	54.2	197.8	14,100	55.2	195.2	14,500	150
160	50.0	190.8	11,700	51.1	189.6	12,100	52.1	186.9	12,400	160
170	46.8	181.7	10,000	47.8	180.4	10,300	48.7	177.6	10,600	170
180	43.3	171.5	8,400	44.4	170.1	8,700	45.2	167.0	8,900	180
190	39.7	159.9	7,100	40.7	158.4	7,300	41.5	155.1	7,500	190
200	35.7	146.6	5,800	36.7	144.9	6,000				200
210	31.3	131.0	4,700	32.2	129.2	4,800				210
220	26.2	112.2	3,700	27.0	110.1	3,800				220
230	19.9	87.9	2,700							230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



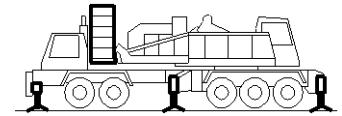
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
218 Ft. BOOM										
50	80.0	254.5	59,000 *							50
55	78.8	253.5	59,000 *	80.0	252.6	49,100*				55
60	77.6	252.4	56,300 *	78.8	251.5	46,800*	80.0	249.4	39,800*	60
65	76.4	251.2	53,300 *	77.6	250.2	44,800*	78.8	248.1	38,300*	65
70	75.3	249.9	50,600 *	76.5	248.9	42,900*	77.6	246.8	37,000*	70
75	74.1	248.5	48,100	75.3	247.5	41,100*	76.4	245.4	35,700*	75
80	72.9	246.9	43,400	74.0	245.9	39,500*	75.2	243.8	34,600*	80
85	71.7	245.2	39,400	72.8	244.2	38,100*	74.0	242.1	33,500*	85
90	70.4	243.5	35,800	71.6	242.4	36,700*	72.8	240.3	32,500*	90
95	69.2	241.5	32,700	70.4	240.5	33,600	71.5	238.3	31,600*	95
100	68.0	239.5	30,000	69.1	238.5	30,800	70.3	236.3	30,700*	100
110	65.5	235.1	25,300	66.6	234.0	26,000	67.7	231.8	26,700	110
120	62.9	230.1	21,500	64.0	229.0	22,100	65.1	226.7	22,700	120
130	60.3	224.5	18,300	61.4	223.4	18,800	62.4	221.1	19,300	130
140	57.6	218.3	15,600	58.7	217.2	16,100	59.7	214.8	16,500	140
150	54.8	211.4	13,300	55.9	210.3	13,700	56.9	207.8	14,100	150
160	51.9	203.8	11,300	53.0	202.6	11,700	53.9	200.0	12,000	160
170	48.9	195.3	9,600	50.0	194.1	9,900	50.9	191.3	10,200	170
180	45.7	185.9	8,000	46.8	184.6	8,300	47.6	181.7	8,500	180
190	42.4	175.3	6,600	43.4	173.9	6,900	44.2	170.8	7,100	190
200	38.8	163.4	5,400	39.8	161.8	5,600	40.5	158.5	5,800	200
210	34.9	149.7	4,300	35.9	148.0	4,500				210
220	30.6	133.7	3,300	31.5	131.8	3,400				220
230	25.7	114.5	2,300	26.4	112.2	2,400				230

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



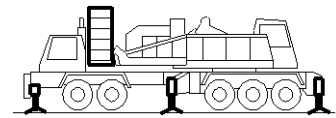
30 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
228 Ft. BOOM										
50	80.4	264.7	59,000 *							50
55	79.2	263.8	59,000 *	80.4	262.8	50,800*				55
60	78.1	262.7	58,700 *	79.3	261.7	48,700*	80.4	259.6	40,900*	60
65	77.0	261.5	56,200 *	78.1	260.5	46,700*	79.3	258.4	39,600*	65
70	75.8	260.3	53,200	77.0	259.3	44,900*	78.1	257.2	38,300*	70
75	74.7	258.9	47,700	75.8	257.9	43,200*	77.0	255.8	37,100*	75
80	73.5	257.4	43,000	74.7	256.4	41,600*	75.8	254.3	36,000*	80
85	72.4	255.8	39,000	73.5	254.8	40,000	74.6	252.6	35,000*	85
90	71.2	254.1	35,400	72.4	253.1	36,400	73.5	250.9	34,100*	90
95	70.0	252.3	32,300	71.2	251.3	33,200	72.3	249.1	33,200*	95
100	68.9	250.3	29,600	70.0	249.3	30,400	71.1	247.1	31,200	100
110	66.5	246.1	24,900	67.6	245.0	25,600	68.6	242.8	26,300	110
120	64.0	241.3	21,000	65.1	240.3	21,700	66.2	238.0	22,300	120
130	61.5	236.0	17,900	62.6	234.9	18,400	63.6	232.6	19,000	130
140	59.0	230.2	15,200	60.1	229.0	15,700	61.0	226.6	16,100	140
150	56.3	223.7	12,900	57.4	222.5	13,300	58.4	220.0	13,700	150
160	53.6	216.5	10,900	54.7	215.3	11,300	55.6	212.7	11,600	160
170	50.8	208.5	9,100	51.8	207.3	9,500	52.7	204.6	9,800	170
180	47.9	199.8	7,500	48.9	198.5	7,900	49.7	195.7	8,100	180
190	44.8	190.0	6,200	45.8	188.6	6,400	46.6	185.7	6,700	190
200	41.5	179.1	4,900	42.5	177.6	5,200	43.2	174.5	5,400	200
210	38.0	166.8	3,800	39.0	165.2	4,000	39.6	161.8	4,200	210
220	34.2	152.7	2,800	35.1	151.0	3,000				220
230				30.8	134.4	2,000				230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



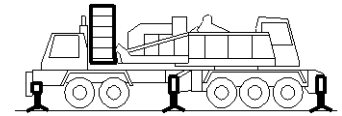
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
40	79.8	185.1	55,200 *							40
45	78.2	184.0	54,100 *	80.4	182.7	50,800*				45
50	76.5	182.7	53,100 *	78.7	181.5	48,100*	81.0	178.8	36,100*	50
55	74.9	181.3	52,100 *	77.1	180.0	45,700*	79.3	177.4	34,800*	55
60	73.2	179.7	51,100 *	75.4	178.4	43,600*	77.6	175.8	33,600*	60
65	71.5	178.0	48,800 *	73.7	176.7	41,600*	75.9	174.0	32,500*	65
70	69.8	176.1	46,400 *	72.0	174.8	39,900*	74.1	172.0	31,400*	70
75	68.1	174.0	44,100 *	70.2	172.7	38,300*	72.4	169.9	30,500*	75
80	66.3	171.7	42,200 *	68.5	170.4	36,800*	70.6	167.6	29,600*	80
85	64.5	169.3	40,300 *	66.7	167.9	35,500*	68.8	165.1	28,800*	85
90	62.7	166.6	38,700 *	64.9	165.3	34,300*	66.9	162.3	28,000*	90
95	60.9	163.8	36,300	63.0	162.4	33,200*	65.0	159.4	27,300*	95
100	59.0	160.7	33,500	61.1	159.3	32,200*	63.1	156.3	26,700*	100
110	55.2	153.9	28,900	57.2	152.4	29,500	59.1	149.2	25,500*	110
120	51.1	146.0	25,100	53.1	144.4	25,600	54.9	141.0	24,500*	120
130	46.8	136.8	21,900	48.7	135.1	22,400	50.4	131.4	22,700	130
140	42.1	126.0	19,300	44.0	124.2	19,600	45.5	120.2	19,900	140
150	36.9	113.2	16,900	38.7	111.1	17,200	40.0	106.6	17,400	150
160	31.0	97.5	14,900	32.6	95.0	15,100				160
170	23.6	76.8	13,100							170

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



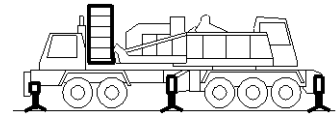
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
40	80.3	195.3	55,000 *							40
45	78.8	194.2	54,000 *	80.9	193.0	49,500*				45
50	77.2	193.0	53,000 *	79.4	191.8	46,900*				50
55	75.7	191.7	52,100 *	77.8	190.4	44,600*	79.9	187.7	35,200*	55
60	74.1	190.2	50,800 *	76.2	188.9	42,500*	78.3	186.2	34,000*	60
65	72.5	188.6	48,100 *	74.6	187.3	40,600*	76.7	184.5	32,900*	65
70	70.9	186.8	45,700 *	73.0	185.5	38,900*	75.0	182.7	31,900*	70
75	69.3	184.8	43,500 *	71.3	183.5	37,400*	73.4	180.7	31,000*	75
80	67.7	182.7	41,500 *	69.7	181.4	36,000*	71.7	178.5	30,100*	80
85	66.0	180.4	39,800 *	68.0	179.1	34,700*	70.0	176.2	29,300*	85
90	64.3	178.0	38,200 *	66.3	176.6	33,500*	68.3	173.7	28,600*	90
95	62.6	175.3	35,900	64.6	173.9	32,400*	66.5	170.9	27,900*	95
100	60.9	172.4	33,200	62.8	171.0	31,500*	64.7	168.0	27,200*	100
110	57.3	166.1	28,500	59.2	164.6	29,100	61.1	161.5	26,000*	110
120	53.6	158.8	24,700	55.5	157.3	25,300	57.2	154.0	25,000*	120
130	49.6	150.5	21,600	51.5	148.8	22,000	53.1	145.3	22,400	130
140	45.4	140.9	18,900	47.2	139.1	19,300	48.8	135.3	19,600	140
150	40.9	129.7	16,600	42.6	127.7	16,900	44.0	123.6	17,100	150
160	35.9	116.4	14,600	37.5	114.2	14,800				160
170	30.1	100.1	12,800	31.6	97.5	13,000				170
180	23.0	78.7	11,200							180

Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements



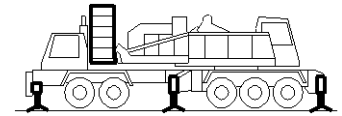
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
40	80.8	205.5	54,800 *							40
45	79.4	204.5	53,800 *							45
50	77.9	203.3	52,900 *	79.9	202.0	45,800*				50
55	76.4	202.1	51,900 *	78.4	200.8	43,600*	80.5	198.1	35,600*	55
60	74.9	200.7	50,100 *	76.9	199.4	41,600*	78.9	196.6	34,400*	60
65	73.4	199.1	47,400 *	75.4	197.8	39,700*	77.4	195.1	33,400*	65
70	71.9	197.4	45,100 *	73.9	196.1	38,100*	75.9	193.3	32,400*	70
75	70.4	195.6	42,900 *	72.3	194.2	36,600*	74.3	191.4	31,500*	75
80	68.8	193.6	41,000 *	70.8	192.2	35,200*	72.7	189.4	30,600*	80
85	67.3	191.4	39,300 *	69.2	190.1	34,000*	71.1	187.2	29,800*	85
90	65.7	189.1	37,700 *	67.6	187.7	32,800*	69.5	184.8	29,100*	90
95	64.1	186.6	35,500	66.0	185.2	31,800*	67.9	182.3	28,400*	95
100	62.5	184.0	32,800	64.4	182.5	30,800*	66.2	179.5	27,700*	100
110	59.1	178.1	28,100	61.0	176.6	28,800	62.8	173.5	26,500*	110
120	55.7	171.3	24,300	57.5	169.8	24,900	59.2	166.6	25,400*	120
130	52.1	163.7	21,200	53.9	162.0	21,600	55.5	158.6	22,100	130
140	48.2	154.9	18,500	50.0	153.2	18,900	51.5	149.6	19,300	140
150	44.2	144.8	16,200	45.9	143.0	16,500	47.3	139.1	16,800	150
160	39.8	133.2	14,200	41.4	131.2	14,400	42.7	126.9	14,700	160
170	34.9	119.4	12,400	36.4	117.1	12,600				170
180	29.3	102.6	10,800	30.7	99.9	11,000				180
190	22.3	80.6	9,400							190

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



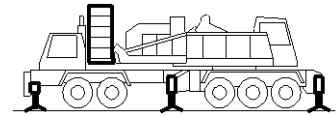
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
45	79.9	214.7	53,800 *							45
50	78.5	213.6	52,800 *	80.4	212.3	44,300*				50
55	77.1	212.4	50,500 *	79.0	211.1	42,000*	80.9	208.4	35,600*	55
60	75.7	211.1	47,500 *	77.6	209.8	40,000*	79.5	207.0	34,200*	60
65	74.2	209.6	44,900 *	76.1	208.3	38,100*	78.0	205.5	32,900*	65
70	72.8	208.0	42,500 *	74.7	206.7	36,400*	76.6	203.9	31,700*	70
75	71.4	206.2	40,300 *	73.2	204.9	34,900*	75.1	202.1	30,600*	75
80	69.9	204.4	38,400 *	71.8	203.0	33,500*	73.6	200.2	29,600*	80
85	68.4	202.3	36,600 *	70.3	201.0	32,200*	72.1	198.1	28,600*	85
90	66.9	200.1	35,000 *	68.8	198.8	31,000*	70.6	195.9	27,700*	90
95	65.4	197.8	33,600 *	67.3	196.4	29,900*	69.0	193.5	26,900*	95
100	63.9	195.3	32,200 *	65.7	193.9	28,800*	67.5	190.9	26,100*	100
110	60.8	189.8	27,600	62.6	188.3	27,000*	64.3	185.2	24,700*	110
120	57.6	183.5	23,800	59.3	182.0	24,400	61.0	178.8	23,500*	120
130	54.2	176.4	20,600	55.9	174.8	21,200	57.5	171.5	21,700	130
140	50.7	168.3	17,900	52.4	166.7	18,400	53.9	163.1	18,800	140
150	47.0	159.2	15,600	48.6	157.4	16,000	50.0	153.7	16,400	150
160	43.0	148.7	13,600	44.6	146.8	14,000	45.9	142.8	14,200	160
170	38.7	136.6	11,900	40.3	134.5	12,100	41.4	130.1	12,300	170
180	34.0	122.4	10,300	35.4	120.0	10,500				180
190	28.5	105.0	8,900	29.8	102.2	9,000				190
200	21.8	82.4	7,600							200

Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements



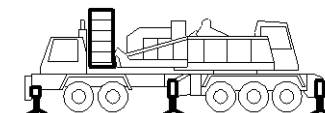
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
45	80.3	224.9	53,600 *							45
50	79.0	223.8	52,700 *	80.8	222.5	46,300*				50
55	77.7	222.7	51,800 *	79.5	221.4	44,100*				55
60	76.3	221.4	51,000 *	78.1	220.1	42,200*	80.0	217.3	35,200*	60
65	75.0	220.0	48,400 *	76.8	218.7	40,400*	78.6	215.9	34,200*	65
70	73.6	218.5	46,000 *	75.4	217.2	38,800*	77.2	214.4	33,200*	70
75	72.2	216.9	43,900 *	74.0	215.5	37,300*	75.8	212.7	32,300*	75
80	70.9	215.1	41,900 *	72.6	213.7	35,900*	74.4	210.9	31,300*	80
85	69.5	213.1	40,100 *	71.2	211.8	34,700*	73.0	208.9	30,400*	85
90	68.1	211.1	37,800	69.8	209.7	33,500*	71.5	206.8	29,600*	90
95	66.6	208.9	34,700	68.4	207.5	32,400*	70.1	204.5	28,800*	95
100	65.2	206.5	31,900	66.9	205.1	31,400*	68.6	202.1	28,100*	100
110	62.2	201.3	27,200	64.0	199.8	28,000	65.6	196.8	26,800*	110
120	59.2	195.4	23,400	60.9	193.9	24,000	62.5	190.7	24,700	120
130	56.1	188.7	20,200	57.8	187.2	20,800	59.3	183.9	21,300	130
140	52.8	181.3	17,500	54.5	179.6	18,000	55.9	176.2	18,500	140
150	49.4	172.8	15,200	51.0	171.1	15,600	52.4	167.5	16,000	150
160	45.8	163.3	13,200	47.4	161.5	13,500	48.7	157.7	13,900	160
170	42.0	152.5	11,400	43.5	150.5	11,700	44.7	146.4	12,000	170
180	37.8	140.0	9,800	39.2	137.8	10,100	40.3	133.2	10,300	180
190	33.2	125.3	8,400	34.5	122.8	8,600				190
200	27.8	107.4	7,200	29.0	104.5	7,300				200
210	21.2	84.2	6,000							210

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



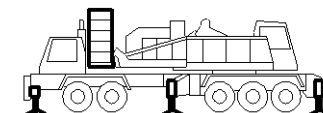
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
45	80.8	235.0	53,300 *							45
50	79.5	234.1	52,400 *							50
55	78.2	233.0	51,600 *	80.0	231.6	42,800*				55
60	76.9	231.8	49,600 *	78.7	230.4	40,900*	80.4	227.6	34,500*	60
65	75.7	230.4	47,000 *	77.4	229.1	39,200*	79.1	226.3	33,300*	65
70	74.4	229.0	44,600 *	76.1	227.6	37,600*	77.8	224.8	32,200*	70
75	73.0	227.4	42,500 *	74.8	226.0	36,100*	76.5	223.2	31,200*	75
80	71.7	225.7	40,600 *	73.4	224.3	34,700*	75.1	221.5	30,200*	80
85	70.4	223.9	38,800 *	72.1	222.5	33,500*	73.8	219.6	29,300*	85
90	69.1	221.9	37,200 *	70.8	220.5	32,300*	72.4	217.6	28,500*	90
95	67.7	219.8	34,300	69.4	218.4	31,200*	71.0	215.5	27,700*	95
100	66.3	217.6	31,500	68.0	216.1	30,200*	69.6	213.2	27,000*	100
110	63.6	212.6	26,800	65.2	211.2	27,600	66.8	208.1	25,700*	110
120	60.7	207.1	23,000	62.3	205.6	23,700	63.9	202.4	24,300	120
130	57.8	200.8	19,800	59.4	199.3	20,400	60.9	196.1	21,000	130
140	54.7	193.9	17,100	56.3	192.3	17,600	57.7	188.9	18,100	140
150	51.6	186.0	14,800	53.1	184.4	15,300	54.5	180.8	15,700	150
160	48.2	177.3	12,800	49.8	175.5	13,200	51.1	171.8	13,500	160
170	44.7	167.4	11,000	46.2	165.5	11,400	47.4	161.5	11,700	170
180	41.0	156.1	9,400	42.4	154.1	9,700	43.5	149.8	10,000	180
190	36.9	143.2	8,000	38.3	141.0	8,300	39.2	136.3	8,500	190
200	32.4	128.1	6,800	33.7	125.6	7,000				200
210	27.2	109.7	5,600	28.3	106.8	5,800				210
220	20.7	85.9	4,600							220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



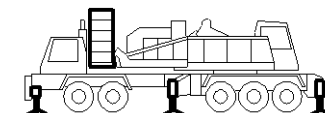
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
50	79.9	244.3	52,100 *							50
55	78.7	243.2	50,500 *	80.4	241.9	41,300*				55
60	77.5	242.1	47,700 *	79.2	240.7	39,400*	80.9	237.9	33,200*	60
65	76.3	240.8	45,200 *	77.9	239.4	37,700*	79.6	236.6	32,000*	65
70	75.0	239.4	42,900 *	76.7	238.1	36,100*	78.3	235.2	30,900*	70
75	73.8	237.9	40,800 *	75.4	236.5	34,600*	77.1	233.7	29,900*	75
80	72.5	236.3	38,900 *	74.2	234.9	33,300*	75.8	232.0	28,900*	80
85	71.3	234.5	37,200 *	72.9	233.1	32,000*	74.5	230.3	28,000*	85
90	70.0	232.7	35,600 *	71.6	231.3	30,900*	73.2	228.4	27,200*	90
95	68.7	230.7	34,100	70.3	229.3	29,800*	71.9	226.3	26,400*	95
100	67.4	228.5	31,300	69.0	227.1	28,800*	70.6	224.1	25,700*	100
110	64.8	223.9	26,600	66.3	222.4	27,000*	67.9	219.4	24,400*	110
120	62.1	218.6	22,800	63.6	217.1	23,500	65.1	214.0	23,200*	120
130	59.3	212.7	19,600	60.8	211.2	20,200	62.3	208.0	20,800	130
140	56.4	206.1	16,900	58.0	204.6	17,400	59.3	201.3	18,000	140
150	53.5	198.8	14,600	55.0	197.2	15,100	56.3	193.7	15,500	150
160	50.4	190.7	12,600	51.9	189.0	13,000	53.1	185.3	13,400	160
170	47.1	181.6	10,800	48.6	179.7	11,200	49.8	175.9	11,500	170
180	43.7	171.3	9,200	45.1	169.4	9,600	46.2	165.3	9,800	180
190	40.1	159.7	7,800	41.4	157.6	8,100	42.4	153.2	8,300	190
200	36.1	146.4	6,600	37.4	144.1	6,800				200
210	31.7	130.8	5,500	32.9	128.3	5,600				210
220	26.6	112.0	4,400	27.6	109.0	4,600				220
230	20.3	87.6	3,400							230

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



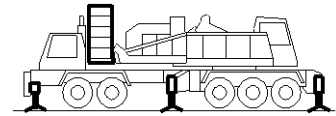
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
208 Ft. BOOM										
50	80.4	254.4	51,600 *							50
55	79.2	253.4	48,500 *	80.8	252.1	39,700*				55
60	78.0	252.3	45,700 *	79.6	251.0	37,800*				60
65	76.8	251.1	43,200 *	78.4	249.8	36,100*	80.0	246.9	30,800*	65
70	75.6	249.8	40,900 *	77.2	248.4	34,500*	78.8	245.6	29,600*	70
75	74.4	248.4	38,900 *	76.0	247.0	33,000*	77.6	244.1	28,600*	75
80	73.2	246.8	37,000 *	74.8	245.4	31,700*	76.4	242.6	27,600*	80
85	72.0	245.1	35,300 *	73.6	243.7	30,500*	75.2	240.9	26,700*	85
90	70.8	243.3	33,800 *	72.4	242.0	29,300*	73.9	239.0	25,900*	90
95	69.6	241.4	32,300 *	71.1	240.0	28,300*	72.7	237.1	25,100*	95
100	68.4	239.4	30,900	69.9	238.0	27,300*	71.4	235.0	24,400*	100
110	65.8	235.0	26,200	67.4	233.5	25,500*	68.9	230.5	23,000*	110
120	63.3	230.0	22,300	64.8	228.5	23,100	66.2	225.4	21,800*	120
130	60.7	224.4	19,100	62.1	222.9	19,800	63.6	219.7	20,400	130
140	58.0	218.2	16,400	59.4	216.6	17,000	60.8	213.4	17,600	140
150	55.2	211.3	14,100	56.6	209.7	14,600	57.9	206.3	15,100	150
160	52.3	203.7	12,100	53.7	202.0	12,600	55.0	198.5	13,000	160
170	49.3	195.2	10,300	50.7	193.4	10,700	51.9	189.7	11,100	170
180	46.1	185.7	8,800	47.5	183.9	9,100	48.6	180.0	9,400	180
190	42.8	175.2	7,400	44.1	173.2	7,700	45.2	169.0	8,000	190
200	39.2	163.2	6,100	40.5	161.1	6,400	41.4	156.6	6,600	200
210	35.3	149.5	5,000	36.5	147.2	5,200				210
220	31.0	133.5	4,000	32.1	130.9	4,100				220
230	26.0	114.2	3,000							230
240	19.8	89.3	2,100							240

Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements



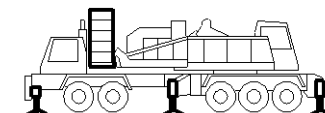
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
218 Ft. BOOM										
50	80.7	264.6	51,200 *							50
55	79.6	263.6	50,400 *							55
60	78.5	262.6	47,700 *	80.0	261.2	39,000*				60
65	77.3	261.4	45,200 *	78.9	260.1	37,400*	80.4	257.2	31,600*	65
70	76.2	260.1	43,000 *	77.7	258.8	35,800*	79.3	255.9	30,500*	70
75	75.1	258.8	41,000 *	76.6	257.4	34,400*	78.1	254.5	29,500*	75
80	73.9	257.3	39,100 *	75.4	255.9	33,100*	77.0	253.0	28,600*	80
85	72.8	255.7	37,400 *	74.3	254.3	31,900*	75.8	251.4	27,700*	85
90	71.6	254.0	35,900 *	73.1	252.6	30,800*	74.6	249.7	26,900*	90
95	70.4	252.2	33,200	71.9	250.7	29,800*	73.4	247.8	26,200*	95
100	69.2	250.2	30,500	70.7	248.8	28,800*	72.2	245.8	25,500*	100
110	66.8	246.0	25,800	68.3	244.5	26,700	69.7	241.5	24,200*	110
120	64.4	241.2	21,900	65.9	239.7	22,700	67.3	236.6	23,000*	120
130	61.9	235.9	18,700	63.3	234.4	19,400	64.7	231.2	20,100	130
140	59.3	230.0	16,000	60.8	228.5	16,600	62.1	225.2	17,200	140
150	56.7	223.5	13,700	58.1	221.9	14,200	59.4	218.6	14,800	150
160	54.0	216.4	11,700	55.4	214.7	12,200	56.6	211.2	12,600	160
170	51.2	208.4	9,900	52.5	206.7	10,400	53.7	203.1	10,700	170
180	48.2	199.6	8,300	49.6	197.8	8,700	50.7	194.0	9,100	180
190	45.1	189.8	7,000	46.5	187.9	7,300	47.5	183.9	7,600	190
200	41.9	178.9	5,700	43.2	176.9	6,000	44.1	172.6	6,200	200
210	38.4	166.6	4,600	39.6	164.4	4,800	40.5	159.8	5,000	210
220	34.6	152.5	3,600	35.7	150.2	3,800				220
230	30.3	136.2	2,600	31.4	133.5	2,800				230

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



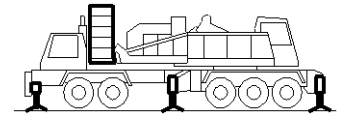
40 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
228 Ft. BOOM										
55	80.0	273.8	50,100 *							55
60	78.9	272.8	49,300 *	80.4	271.5	40,200*				60
65	77.8	271.7	47,300 *	79.3	270.3	38,700*	80.8	267.5	32,300*	65
70	76.7	270.5	45,100 *	78.2	269.1	37,200*	79.7	266.2	31,400*	70
75	75.6	269.2	43,100 *	77.1	267.8	35,800*	78.6	264.9	30,400*	75
80	74.5	267.7	41,300 *	76.0	266.3	34,600*	77.5	263.5	29,600*	80
85	73.4	266.2	39,500	74.9	264.8	33,400*	76.3	261.9	28,800*	85
90	72.3	264.6	36,000	73.8	263.2	32,300*	75.2	260.2	28,000*	90
95	71.2	262.8	32,800	72.6	261.4	31,300*	74.1	258.4	27,300*	95
100	70.0	260.9	30,100	71.5	259.5	30,400*	72.9	256.6	26,600*	100
110	67.7	256.9	25,300	69.2	255.4	26,300	70.6	252.4	25,400*	110
120	65.4	252.3	21,500	66.8	250.9	22,300	68.2	247.8	23,100	120
130	63.0	247.3	18,300	64.4	245.8	19,000	65.8	242.6	19,700	130
140	60.6	241.7	15,500	62.0	240.2	16,200	63.3	236.9	16,800	140
150	58.1	235.5	13,200	59.5	234.0	13,800	60.7	230.7	14,400	150
160	55.5	228.8	11,200	56.9	227.1	11,700	58.1	223.7	12,200	160
170	52.9	221.3	9,400	54.2	219.6	9,900	55.4	216.0	10,300	170
180	50.1	213.0	7,900	51.4	211.3	8,300	52.6	207.6	8,700	180
190	47.3	203.9	6,500	48.5	202.1	6,900	49.6	198.2	7,200	190
200	44.2	193.8	5,200	45.5	191.9	5,600	46.5	187.8	5,800	200
210	41.0	182.6	4,100	42.3	180.5	4,400	43.2	176.2	4,600	210
220	37.6	169.9	3,100	38.8	167.7	3,300	39.6	163.0	3,500	220
230	33.9	155.5	2,100	35.0	153.1	2,300				230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



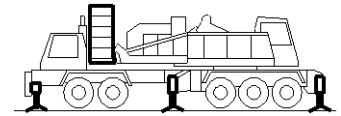
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
40	80.6	195.3	46,500 *							40
45	79.1	194.2	45,500 *							45
50	77.5	193.0	44,600 *	80.2	191.6	38,700*				50
55	76.0	191.7	43,700 *	78.6	190.2	38,000*				55
60	74.4	190.2	42,800 *	77.0	188.7	37,400*	80.0	185.9	28,300*	60
65	72.8	188.6	42,000 *	75.4	187.1	36,800*	78.4	184.2	27,300*	65
70	71.2	186.8	40,800 *	73.8	185.3	36,200*	76.8	182.4	26,500*	70
75	69.6	184.8	38,900 *	72.2	183.3	34,900*	75.1	180.4	25,700*	75
80	68.0	182.7	37,100 *	70.5	181.1	33,500*	73.4	178.3	24,900*	80
85	66.3	180.4	35,500 *	68.9	178.8	32,200*	71.7	176.0	24,200*	85
90	64.6	177.9	34,000 *	67.2	176.3	31,100*	70.0	173.5	23,600*	90
95	62.9	175.3	32,700 *	65.4	173.7	30,000*	68.2	170.7	23,000*	95
100	61.2	172.4	31,400 *	63.7	170.8	29,000*	66.4	167.8	22,400*	100
110	57.6	166.1	29,200	60.1	164.4	27,300*	62.8	161.4	21,400*	110
120	53.9	158.8	25,400	56.3	157.0	25,800*	58.9	153.9	20,500*	120
130	49.9	150.5	22,300	52.3	148.6	22,800	54.8	145.4	19,700*	130
140	45.7	140.8	19,600	48.0	138.8	20,000	50.5	135.4	19,000*	140
150	41.2	129.6	17,300	43.4	127.4	17,600	45.7	123.7	18,000	150
160	36.2	116.3	15,200	38.3	113.8	15,500	40.4	109.8	15,900	160
170	30.4	100.0	13,500	32.3	97.0	13,700				170
180	23.2	78.6	11,900							180

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



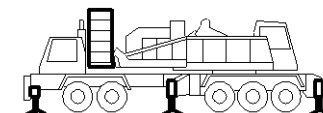
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
45	79.7	204.4	45,500 *							45
50	78.2	203.3	44,600 *	80.7	201.8	38,700*				50
55	76.7	202.0	43,700 *	79.2	200.6	38,100*				55
60	75.2	200.6	42,900 *	77.7	199.1	37,500*	80.6	196.2	28,500*	60
65	73.7	199.1	42,200 *	76.2	197.6	37,000*	79.0	194.7	27,600*	65
70	72.2	197.4	40,200 *	74.7	195.9	35,500*	77.5	193.0	26,800*	70
75	70.7	195.6	38,200 *	73.1	194.0	34,000*	75.9	191.1	26,000*	75
80	69.1	193.6	36,500 *	71.6	192.0	32,700*	74.3	189.1	25,300*	80
85	67.6	191.4	34,900 *	70.0	189.8	31,400*	72.7	186.9	24,600*	85
90	66.0	189.1	33,500 *	68.4	187.5	30,300*	71.1	184.6	24,000*	90
95	64.4	186.6	32,200 *	66.8	185.0	29,300*	69.5	182.0	23,400*	95
100	62.8	183.9	31,000 *	65.2	182.3	28,300*	67.8	179.3	22,800*	100
110	59.4	178.0	28,800 *	61.8	176.3	26,600*	64.4	173.3	21,800*	110
120	56.0	171.3	25,000	58.3	169.5	25,200*	60.8	166.4	20,900*	120
130	52.3	163.6	21,900	54.6	161.8	22,400	57.1	158.6	20,100*	130
140	48.5	154.9	19,200	50.8	152.9	19,700	53.1	149.6	19,400*	140
150	44.5	144.8	16,900	46.6	142.7	17,300	48.9	139.2	17,700	150
160	40.1	133.1	14,900	42.2	130.8	15,200	44.3	127.0	15,600	160
170	35.2	119.4	13,100	37.2	116.7	13,400	39.1	112.5	13,700	170
180	29.5	102.5	11,500	31.4	99.4	11,700				180
190	22.6	80.5	10,100							190

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



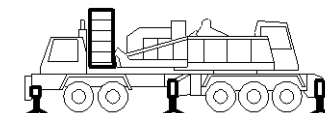
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
45	80.2	214.6	45,300 *							45
50	78.8	213.6	44,500 *							50
55	77.4	212.4	43,700 *	79.8	210.9	38,200*				55
60	75.9	211.0	42,900 *	78.3	209.5	37,600*				60
65	74.5	209.6	41,700 *	76.9	208.0	36,300*	79.6	205.1	27,900*	65
70	73.1	208.0	39,600 *	75.4	206.4	34,700*	78.1	203.5	27,100*	70
75	71.6	206.2	37,700 *	74.0	204.7	33,300*	76.6	201.7	26,400*	75
80	70.2	204.3	36,000 *	72.5	202.8	32,000*	75.1	199.8	25,600*	80
85	68.7	202.3	34,500 *	71.0	200.7	30,800*	73.6	197.8	25,000*	85
90	67.2	200.1	33,100 *	69.5	198.5	29,700*	72.1	195.5	24,300*	90
95	65.7	197.8	31,800 *	68.0	196.2	28,700*	70.6	193.2	23,800*	95
100	64.2	195.3	30,600 *	66.5	193.6	27,800*	69.0	190.6	23,200*	100
110	61.0	189.7	28,500	63.3	188.0	26,100*	65.8	185.0	22,200*	110
120	57.8	183.5	24,600	60.1	181.7	24,700*	62.5	178.6	21,300*	120
130	54.5	176.3	21,500	56.7	174.5	22,100	59.0	171.3	20,500*	130
140	51.0	168.3	18,800	53.1	166.4	19,300	55.4	163.1	19,800*	140
150	47.3	159.1	16,500	49.4	157.1	16,900	51.6	153.6	17,400	150
160	43.3	148.7	14,400	45.4	146.5	14,800	47.4	142.8	15,300	160
170	39.0	136.6	12,700	41.0	134.2	13,000	43.0	130.2	13,400	170
180	34.3	122.3	11,100	36.1	119.6	11,400				180
190	28.8	105.0	9,700	30.5	101.7	9,900				190
200	22.0	82.3	8,400							200

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



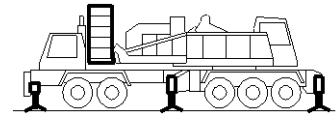
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
45	80.6	224.8	45,400 *							45
50	79.3	223.8	44,600 *							50
55	77.9	222.7	43,800 *	80.2	221.1	38,300*				55
60	76.6	221.4	42,300 *	78.9	219.9	36,700*				60
65	75.2	220.0	40,000 *	77.5	218.5	35,000*	80.1	215.5	28,200*	65
70	73.9	218.5	37,800 *	76.1	216.9	33,400*	78.7	213.9	27,400*	70
75	72.5	216.8	36,000 *	74.8	215.3	31,900*	77.3	212.3	26,700*	75
80	71.1	215.0	34,200 *	73.4	213.5	30,600*	75.9	210.5	26,000*	80
85	69.7	213.1	32,700 *	72.0	211.5	29,400*	74.4	208.5	25,300*	85
90	68.3	211.0	31,200 *	70.5	209.4	28,200*	73.0	206.4	24,700*	90
95	66.9	208.8	29,900 *	69.1	207.2	27,200*	71.5	204.2	24,000*	95
100	65.4	206.5	28,700 *	67.6	204.8	26,200*	70.1	201.8	23,300*	100
110	62.5	201.2	26,600 *	64.7	199.6	24,500*	67.1	196.5	22,000*	110
120	59.5	195.4	24,100	61.6	193.6	23,000*	63.9	190.5	20,900*	120
130	56.3	188.7	20,900	58.5	186.9	21,600	60.7	183.7	19,900*	130
140	53.1	181.2	18,200	55.2	179.3	18,800	57.4	176.1	19,100*	140
150	49.7	172.8	15,900	51.7	170.8	16,400	53.9	167.4	17,000	150
160	46.1	163.3	13,900	48.1	161.2	14,400	50.1	157.6	14,800	160
170	42.2	152.4	12,100	44.2	150.1	12,500	46.1	146.4	12,900	170
180	38.0	139.9	10,600	39.9	137.4	10,900	41.7	133.3	11,200	180
190	33.4	125.2	9,200	35.2	122.4	9,400				190
200	28.1	107.4	7,900	29.7	104.0	8,100				200
210	21.5	84.1	6,700							210

Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements



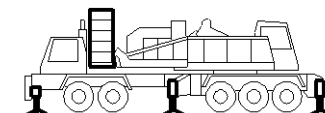
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
45	81.0	235.0	45,300 *							45
50	79.8	234.0	44,500 *							50
55	78.5	232.9	43,800 *	80.7	231.4	38,300*				55
60	77.2	231.7	43,000 *	79.4	230.2	37,800*				60
65	75.9	230.4	42,300 *	78.1	228.8	36,700*	80.5	225.8	28,500*	65
70	74.6	228.9	40,600 *	76.8	227.4	35,200*	79.2	224.3	27,700*	70
75	73.3	227.4	38,700 *	75.5	225.8	33,800*	77.9	222.8	27,000*	75
80	72.0	225.7	37,000 *	74.1	224.1	32,500*	76.5	221.0	26,300*	80
85	70.7	223.8	35,400 *	72.8	222.2	31,300*	75.2	219.2	25,600*	85
90	69.3	221.9	34,000 *	71.4	220.3	30,200*	73.8	217.2	25,000*	90
95	68.0	219.8	32,600 *	70.1	218.1	29,200*	72.4	215.1	24,400*	95
100	66.6	217.5	31,400 *	68.7	215.9	28,300*	71.0	212.8	23,900*	100
110	63.8	212.6	27,500	65.9	210.9	26,600*	68.2	207.8	22,900*	110
120	61.0	207.0	23,700	63.0	205.3	24,500	65.3	202.2	22,000*	120
130	58.0	200.8	20,500	60.0	199.0	21,200	62.2	195.8	21,200*	130
140	55.0	193.8	17,800	57.0	192.0	18,400	59.1	188.7	19,100	140
150	51.8	186.0	15,500	53.8	184.1	16,000	55.9	180.7	16,700	150
160	48.5	177.2	13,500	50.4	175.2	14,000	52.4	171.7	14,500	160
170	45.0	167.3	11,700	46.9	165.1	12,100	48.8	161.5	12,600	170
180	41.2	156.1	10,100	43.1	153.7	10,500	44.9	149.8	10,900	180
190	37.1	143.2	8,700	38.9	140.6	9,000	40.6	136.4	9,300	190
200	32.6	128.0	7,500	34.3	125.1	7,700				200
210	27.4	109.7	6,300	28.9	106.2	6,500				210
220	21.0	85.8	5,200							220

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



50 Ft. JIB

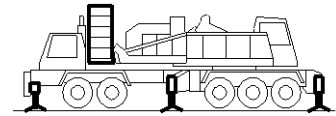
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
50	80.2	244.2	44,400 *							50
55	79.0	243.2	43,600 *							55
60	77.7	242.0	42,900 *	79.8	240.5	37,300*				60
65	76.5	240.8	41,600 *	78.6	239.2	35,600*	81.0	236.1	28,700*	65
70	75.3	239.4	39,500 *	77.3	237.8	34,100*	79.7	234.7	27,900*	70
75	74.0	237.9	37,600 *	76.1	236.3	32,800*	78.4	233.2	27,200*	75
80	72.8	236.2	35,900 *	74.8	234.6	31,500*	77.1	231.6	26,600*	80
85	71.5	234.5	34,400 *	73.5	232.9	30,300*	75.8	229.8	25,900*	85
90	70.2	232.6	33,000 *	72.3	231.0	29,200*	74.5	227.9	25,200*	90
95	68.9	230.6	31,600 *	71.0	229.0	28,200*	73.2	225.9	24,500*	95
100	67.6	228.5	30,400 *	69.7	226.8	27,300*	71.9	223.7	23,900*	100
110	65.0	223.8	27,100	67.0	222.1	25,600*	69.2	219.0	22,700*	110
120	62.3	218.6	23,300	64.3	216.8	24,200*	66.4	213.7	21,600*	120
130	59.5	212.7	20,100	61.5	210.9	20,900	63.6	207.7	20,700*	130
140	56.7	206.1	17,400	58.6	204.3	18,100	60.7	201.0	18,800	140
150	53.7	198.8	15,100	55.6	196.9	15,700	57.6	193.5	16,300	150
160	50.6	190.6	13,000	52.5	188.6	13,600	54.4	185.2	14,200	160
170	47.4	181.5	11,300	49.2	179.4	11,700	51.1	175.8	12,200	170
180	44.0	171.3	9,700	45.7	169.0	10,100	47.6	165.2	10,500	180
190	40.3	159.7	8,300	42.0	157.2	8,700	43.7	153.2	9,000	190
200	36.3	146.3	7,100	38.0	143.7	7,300	39.6	139.3	7,600	200
210	31.9	130.8	5,900	33.4	127.8	6,100				210
220	26.8	112.0	4,900	28.2	108.4	5,000				220
230	20.5	87.5	3,900							230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



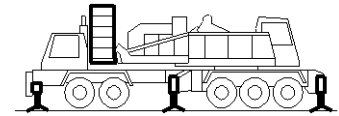
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
50	80.6	254.4	44,100 *							50
55	79.4	253.4	43,400 *							55
60	78.2	252.3	42,300 *	80.3	250.7	36,000*				60
65	77.1	251.1	40,100 *	79.1	249.5	34,400*				65
70	75.9	249.8	38,100 *	77.9	248.2	32,900*	80.1	245.1	27,500*	70
75	74.7	248.3	36,200 *	76.7	246.7	31,500*	78.9	243.6	26,600*	75
80	73.5	246.8	34,600 *	75.5	245.2	30,300*	77.7	242.1	25,700*	80
85	72.3	245.1	33,000 *	74.2	243.5	29,100*	76.5	240.4	24,900*	85
90	71.0	243.3	31,600 *	73.0	241.7	28,000*	75.2	238.6	24,200*	90
95	69.8	241.4	30,300 *	71.8	239.8	27,000*	74.0	236.6	23,500*	95
100	68.6	239.4	29,100 *	70.5	237.7	26,100*	72.7	234.6	22,800*	100
110	66.1	234.9	26,900	68.0	233.2	24,500*	70.1	230.1	21,600*	110
120	63.5	229.9	23,100	65.4	228.2	23,000*	67.5	225.0	20,500*	120
130	60.9	224.4	19,900	62.8	222.6	20,700	64.8	219.4	19,600*	130
140	58.2	218.2	17,200	60.0	216.3	17,900	62.0	213.1	18,700	140
150	55.4	211.3	14,800	57.2	209.4	15,500	59.2	206.0	16,200	150
160	52.5	203.6	12,800	54.3	201.7	13,400	56.2	198.2	14,000	160
170	49.5	195.2	11,100	51.3	193.1	11,500	53.1	189.6	12,100	170
180	46.3	185.7	9,500	48.1	183.5	9,900	49.9	179.8	10,400	180
190	43.0	175.1	8,100	44.7	172.8	8,500	46.4	168.9	8,900	190
200	39.4	163.1	6,800	41.1	160.7	7,200	42.7	156.5	7,500	200
210	35.5	149.5	5,700	37.1	146.7	6,000				210
220	31.2	133.5	4,700	32.7	130.4	4,900				220
230	26.2	114.2	3,700	27.5	110.5	3,900				230
240	20.0	89.2	2,800							240

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



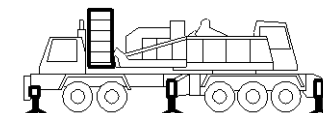
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
208 Ft. BOOM										
50	81.0	264.6	43,800 *							50
55	79.8	263.6	43,100 *							55
60	78.7	262.6	40,800 *	80.6	261.0	34,600*				60
65	77.6	261.4	38,500 *	79.5	259.8	33,000*				65
70	76.4	260.1	36,500 *	78.4	258.5	31,600*	80.5	255.4	26,500*	70
75	75.3	258.7	34,700 *	77.2	257.1	30,200*	79.4	254.0	25,500*	75
80	74.1	257.3	33,100 *	76.0	255.6	29,000*	78.2	252.5	24,700*	80
85	73.0	255.7	31,600 *	74.9	254.0	27,800*	77.0	250.9	23,900*	85
90	71.8	253.9	30,200 *	73.7	252.3	26,800*	75.8	249.2	23,100*	90
95	70.6	252.1	28,900 *	72.5	250.5	25,800*	74.6	247.3	22,400*	95
100	69.5	250.2	27,700 *	71.3	248.5	24,900*	73.4	245.4	21,700*	100
110	67.1	245.9	25,600 *	68.9	244.2	23,200*	71.0	241.1	20,500*	110
120	64.6	241.2	22,600	66.5	239.4	21,700*	68.5	236.2	19,400*	120
130	62.1	235.9	19,400	63.9	234.1	20,300	65.9	230.9	18,500*	130
140	59.6	230.0	16,700	61.4	228.2	17,500	63.3	224.9	17,600*	140
150	56.9	223.5	14,400	58.7	221.6	15,000	60.6	218.3	15,800	150
160	54.2	216.3	12,400	56.0	214.4	13,000	57.8	211.0	13,600	160
170	51.4	208.4	10,600	53.1	206.4	11,100	54.9	202.9	11,700	170
180	48.5	199.6	9,000	50.1	197.5	9,500	51.9	193.8	10,000	180
190	45.4	189.8	7,600	47.0	187.6	8,100	48.7	183.8	8,500	190
200	42.1	178.9	6,400	43.7	176.5	6,700	45.3	172.5	7,100	200
210	38.6	166.6	5,300	40.2	164.0	5,600	41.7	159.7	5,900	210
220	34.8	152.5	4,200	36.3	149.7	4,500				220
230	30.6	136.1	3,300	32.0	132.9	3,500				230
240	25.7	116.4	2,400							240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



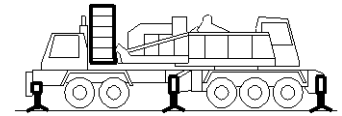
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
218 Ft. BOOM										
55	80.2	273.8	42,800 *							55
60	79.1	272.8	42,200 *	81.0	271.2	35,600*				60
65	78.0	271.7	40,200 *	79.9	270.1	34,000*				65
70	76.9	270.4	38,200 *	78.8	268.8	32,600*	80.9	265.7	27,100*	70
75	75.8	269.1	36,400 *	77.7	267.5	31,300*	79.8	264.3	26,200*	75
80	74.7	267.7	34,800 *	76.6	266.1	30,100*	78.7	262.9	25,400*	80
85	73.6	266.2	33,200 *	75.5	264.5	29,000*	77.5	261.4	24,600*	85
90	72.5	264.5	31,900 *	74.3	262.9	28,000*	76.4	259.7	23,900*	90
95	71.4	262.8	30,600 *	73.2	261.1	27,000*	75.2	257.9	23,200*	95
100	70.3	260.9	29,400 *	72.1	259.2	26,100*	74.1	256.1	22,600*	100
110	68.0	256.9	26,100	69.8	255.2	24,500*	71.7	252.0	21,400*	110
120	65.6	252.3	22,200	67.4	250.6	23,000*	69.4	247.4	20,400*	120
130	63.2	247.3	19,000	65.0	245.5	19,900	66.9	242.3	19,500*	130
140	60.8	241.7	16,300	62.6	239.9	17,100	64.4	236.6	18,000	140
150	58.3	235.5	14,000	60.0	233.7	14,700	61.9	230.3	15,400	150
160	55.7	228.7	11,900	57.5	226.8	12,600	59.3	223.4	13,300	160
170	53.1	221.2	10,200	54.8	219.3	10,700	56.5	215.8	11,400	170
180	50.3	213.0	8,600	52.0	210.9	9,100	53.7	207.3	9,700	180
190	47.5	203.9	7,200	49.1	201.7	7,700	50.7	198.0	8,100	190
200	44.5	193.8	6,000	46.0	191.5	6,400	47.6	187.6	6,800	200
210	41.3	182.5	4,800	42.8	180.1	5,200	44.3	176.0	5,500	210
220	37.8	169.9	3,800	39.3	167.3	4,100	40.7	162.9	4,400	220
230	34.1	155.5	2,900	35.5	152.6	3,100				230
240	29.9	138.7	2,000	31.3	135.4	2,200				240

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



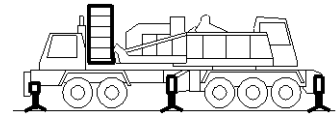
50 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
228 Ft. BOOM										
55	80.6	284.0	42,300 *							55
60	79.5	283.0	41,400 *							60
65	78.5	281.9	40,500 *	80.3	280.3	35,000*				65
70	77.4	280.7	39,600 *	79.2	279.1	33,600*				70
75	76.4	279.5	38,100 *	78.2	277.9	32,400*	80.2	274.7	26,800*	75
80	75.3	278.1	36,500 *	77.1	276.5	31,200*	79.1	273.3	26,100*	80
85	74.2	276.6	35,000 *	76.0	275.0	30,200*	78.0	271.8	25,300*	85
90	73.2	275.1	33,600 *	74.9	273.4	29,200*	76.9	270.2	24,700*	90
95	72.1	273.4	32,300 *	73.8	271.7	28,200*	75.8	268.5	24,000*	95
100	71.0	271.6	30,400	72.7	269.9	27,300*	74.7	266.7	23,400*	100
110	68.8	267.7	25,700	70.5	266.0	25,800*	72.4	262.8	22,300*	110
120	66.6	263.4	21,800	68.3	261.6	22,800	70.2	258.4	21,300*	120
130	64.3	258.5	18,600	66.0	256.8	19,500	67.9	253.5	20,500*	130
140	62.0	253.2	15,800	63.7	251.4	16,700	65.5	248.1	17,600	140
150	59.6	247.3	13,500	61.3	245.5	14,200	63.1	242.1	15,100	150
160	57.2	240.9	11,500	58.8	239.0	12,100	60.6	235.6	12,900	160
170	54.6	233.8	9,700	56.3	231.9	10,300	58.0	228.4	11,000	170
180	52.0	226.0	8,100	53.7	224.0	8,700	55.3	220.5	9,300	180
190	49.4	217.5	6,700	50.9	215.4	7,200	52.6	211.7	7,700	190
200	46.5	208.1	5,500	48.1	205.9	5,900	49.7	202.1	6,400	200
210	43.6	197.7	4,300	45.1	195.4	4,700	46.6	191.4	5,100	210
220	40.5	186.1	3,300	41.9	183.7	3,700	43.4	179.5	4,000	220
230	37.1	173.2	2,400	38.5	170.5	2,700	39.9	166.0	3,000	230

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



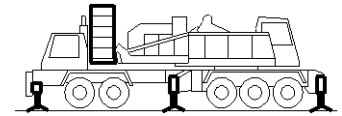
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
45	79.7	204.5	38,500 *							45
50	78.3	203.3	37,500 *							50
55	76.8	202.1	36,500 *	80.1	200.8	29,500*				55
60	75.3	200.7	35,500 *	78.6	199.4	29,500*				60
65	73.8	199.1	34,500 *	77.1	197.8	29,500*	80.2	194.4	25,500*	65
70	72.3	197.4	33,600 *	75.6	196.2	29,500*	78.7	192.7	24,700*	70
75	70.8	195.6	32,700 *	74.0	194.3	29,500*	77.1	190.8	23,900*	75
80	69.2	193.6	31,900 *	72.5	192.4	29,500*	75.5	188.8	23,000*	80
85	67.7	191.4	31,000 *	70.9	190.2	28,800*	73.9	186.6	22,200*	85
90	66.1	189.1	30,300 *	69.3	187.9	27,700*	72.3	184.3	21,500*	90
95	64.5	186.6	29,500 *	67.7	185.4	26,700*	70.6	181.7	20,800*	95
100	62.9	184.0	28,300 *	66.1	182.8	25,800*	69.0	179.0	20,200*	100
110	59.5	178.1	26,300 *	62.7	176.9	24,200*	65.5	173.0	19,000*	110
120	56.1	171.3	24,600 *	59.2	170.1	22,800*	62.0	166.1	18,000*	120
130	52.4	163.7	22,500 *	55.6	162.5	21,700*	58.2	158.2	17,200*	130
140	48.6	154.9	19,800 *	51.8	153.7	20,400 *	54.2	149.2	16,400*	140
150	44.6	144.9	17,500 *	47.6	143.6	18,000 *	50.0	138.8	15,700*	150
160	40.2	133.2	15,500 *	43.2	131.9	16,000 *	45.4	126.6	15,200*	160
170	35.3	119.4	13,700 *	38.3	118.1	14,100 *	40.2	112.0	14,400 *	170
180	29.7	102.6	12,100 *	32.6	101.1	12,500 *				180
190	22.7	80.6	10,700 *							190

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



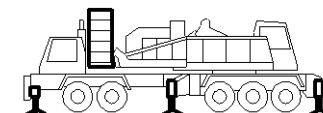
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
45	80.2	214.7	38,200 *							45
50	78.8	213.6	37,300 *							50
55	77.4	212.4	36,300 *	80.6	211.1	29,500*				55
60	76.0	211.1	35,300 *	79.2	209.7	29,500*				60
65	74.6	209.6	34,400 *	77.8	208.3	29,500*	80.7	204.8	25,800*	65
70	73.2	208.0	33,500 *	76.3	206.7	29,500*	79.2	203.2	24,900*	70
75	71.7	206.3	32,700 *	74.9	205.0	29,500*	77.8	201.4	24,200*	75
80	70.3	204.4	31,800 *	73.4	203.1	29,200*	76.3	199.5	23,400*	80
85	68.8	202.3	31,100 *	71.9	201.1	28,100*	74.7	197.5	22,700*	85
90	67.3	200.2	30,200 *	70.4	198.9	27,000*	73.2	195.2	21,900*	90
95	65.8	197.8	29,000 *	68.9	196.6	26,100*	71.7	192.9	21,200*	95
100	64.3	195.3	27,900 *	67.3	194.1	25,200*	70.1	190.3	20,600*	100
110	61.1	189.8	25,900 *	64.2	188.5	23,600*	66.9	184.7	19,500*	110
120	57.9	183.5	24,200 *	60.9	182.3	22,300*	63.6	178.2	18,500*	120
130	54.6	176.4	22,100	57.6	175.2	21,100*	60.1	171.0	17,600*	130
140	51.1	168.3	19,400	54.0	167.1	20,100	56.5	162.7	16,800*	140
150	47.4	159.2	17,100	50.3	157.9	17,700	52.6	153.2	16,100*	150
160	43.4	148.7	15,100	46.3	147.4	15,600	48.5	142.4	15,500*	160
170	39.1	136.6	13,300	42.0	135.3	13,800	44.0	129.7	14,100	170
180	34.4	122.4	11,700	37.2	121.0	12,100	38.9	114.7	12,400	180
190	28.9	105.0	10,300	31.6	103.5	10,600				190
200	22.1	82.4	9,000							200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



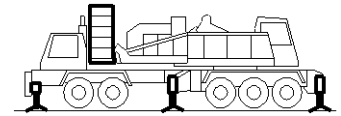
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
45	80.7	224.9	37,900 *							45
50	79.4	223.8	37,000 *							50
55	78.0	222.7	35,900 *							55
60	76.7	221.4	35,000 *	79.7	220.1	29,500*				60
65	75.3	220.0	34,100 *	78.3	218.7	29,500*				65
70	74.0	218.5	33,200 *	77.0	217.2	29,500*	79.8	213.6	25,200*	70
75	72.6	216.9	32,400 *	75.6	215.5	29,500*	78.4	211.9	24,500*	75
80	71.2	215.1	31,600 *	74.2	213.7	28,600*	76.9	210.1	23,800*	80
85	69.8	213.1	30,900 *	72.8	211.8	27,500*	75.5	208.2	23,000*	85
90	68.4	211.1	29,800 *	71.4	209.8	26,400*	74.1	206.1	22,300*	90
95	67.0	208.9	28,600 *	69.9	207.6	25,500*	72.6	203.8	21,600*	95
100	65.5	206.5	27,500 *	68.5	205.2	24,700*	71.1	201.4	21,000*	100
110	62.6	201.3	25,500 *	65.5	200.0	23,100*	68.1	196.1	19,900*	110
120	59.6	195.4	23,900 *	62.5	194.1	21,800*	65.0	190.1	18,900*	120
130	56.4	188.8	21,700 *	59.3	187.5	20,700*	61.8	183.3	18,000*	130
140	53.2	181.3	19,000 *	56.0	180.0	19,700*	58.4	175.7	17,200*	140
150	49.8	172.9	16,700 *	52.6	171.6	17,300	54.9	167.0	16,500*	150
160	46.2	163.3	14,600 *	49.0	162.0	15,200	51.1	157.2	15,700	160
170	42.3	152.5	12,900 *	45.1	151.1	13,400	47.1	145.9	13,800	170
180	38.1	140.0	11,300 *	40.9	138.6	11,800	42.7	132.8	12,100	180
190	33.5	125.3	9,900 *	36.2	123.8	10,300				190
200	28.2	107.4	8,700 *	30.8	105.8	9,000				200
210	21.6	84.2	7,500 *							210

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



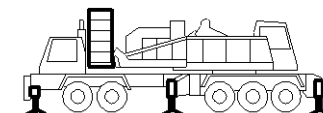
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
50	79.8	234.1	36,800 *							50
55	78.6	233.0	35,800 *							55
60	77.3	231.8	35,000 *	80.2	230.4	29,500*				60
65	76.0	230.4	34,000 *	78.9	229.0	29,500*				65
70	74.7	229.0	33,100 *	77.6	227.6	29,500*	80.2	224.0	25,300*	70
75	73.4	227.4	32,400 *	76.2	226.0	28,700*	78.9	222.4	24,400*	75
80	72.1	225.7	31,200 *	74.9	224.3	27,500*	77.5	220.7	23,500*	80
85	70.7	223.9	29,700 *	73.6	222.5	26,400*	76.2	218.8	22,700*	85
90	69.4	221.9	28,400 *	72.2	220.6	25,400*	74.8	216.9	22,000*	90
95	68.0	219.8	27,200 *	70.9	218.5	24,400*	73.4	214.7	21,300*	95
100	66.7	217.6	26,100 *	69.5	216.2	23,500*	72.0	212.4	20,700*	100
110	63.9	212.6	24,100 *	66.7	211.3	22,000*	69.2	207.4	19,500*	110
120	61.0	207.1	22,400 *	63.8	205.8	20,600*	66.2	201.8	18,500*	120
130	58.1	200.8	20,900 *	60.9	199.6	19,400*	63.2	195.4	17,600*	130
140	55.1	193.9	18,400	57.8	192.6	18,300*	60.1	188.3	16,800*	140
150	51.9	186.0	16,100	54.6	184.7	16,900	56.8	180.3	16,100*	150
160	48.6	177.3	14,100	51.3	176.0	14,800	53.4	171.2	15,300	160
170	45.1	167.4	12,400	47.7	166.0	12,900	49.7	161.0	13,400	170
180	41.3	156.1	10,800	43.9	154.8	11,300	45.8	149.3	11,700	180
190	37.2	143.2	9,400	39.8	141.8	9,800	41.5	135.8	10,100	190
200	32.7	128.1	8,100	35.2	126.5	8,500				200
210	27.5	109.8	7,000	30.0	108.0	7,300				210
220	21.1	85.9	5,900							220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



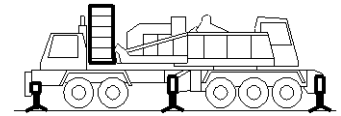
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
50	80.3	244.3	36,600 *							50
55	79.0	243.2	35,600 *							55
60	77.8	242.1	34,700 *	80.6	240.6	29,500*				60
65	76.6	240.8	33,800 *	79.3	239.4	29,500*				65
70	75.3	239.4	33,000 *	78.1	238.0	29,500*	80.7	234.4	25,700*	70
75	74.1	237.9	32,200 *	76.8	236.5	29,500*	79.4	232.8	25,000*	75
80	72.8	236.3	31,400 *	75.6	234.9	29,100*	78.1	231.2	24,300*	80
85	71.6	234.5	30,700 *	74.3	233.2	28,000*	76.8	229.4	23,700*	85
90	70.3	232.7	30,000 *	73.0	231.3	27,000*	75.5	227.6	23,000*	90
95	69.0	230.7	29,400 *	71.7	229.3	26,100*	74.2	225.5	22,400*	95
100	67.7	228.5	28,400 *	70.4	227.2	25,200*	72.9	223.4	21,800*	100
110	65.1	223.9	26,300 *	67.8	222.5	23,700*	70.2	218.6	20,600*	110
120	62.4	218.6	23,900	65.0	217.3	22,300*	67.4	213.3	19,600*	120
130	59.6	212.7	20,700	62.3	211.4	21,100*	64.5	207.3	18,700*	130
140	56.7	206.2	18,000	59.4	204.8	18,900	61.6	200.6	17,900*	140
150	53.8	198.8	15,700	56.4	197.5	16,500	58.5	193.1	17,100	150
160	50.7	190.7	13,700	53.3	189.3	14,400	55.4	184.7	14,900	160
170	47.5	181.6	11,900	50.0	180.2	12,500	52.0	175.3	13,000	170
180	44.0	171.3	10,300	46.6	169.9	10,900	48.4	164.7	11,300	180
190	40.4	159.7	8,900	42.9	158.3	9,400	44.6	152.6	9,800	190
200	36.4	146.4	7,700	38.9	144.9	8,100	40.4	138.7	8,400	200
210	32.0	130.9	6,500	34.4	129.2	6,900				210
220	26.9	112.0	5,500	29.2	110.2	5,800				220
230	20.6	87.6	4,500							230

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



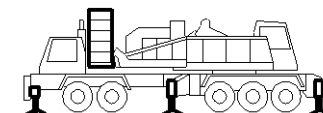
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
50	80.7	254.4	36,200 *							50
55	79.5	253.4	35,200 *							55
60	78.3	252.3	34,400 *	81.0	250.9	29,500*				60
65	77.1	251.1	33,500 *	79.8	249.7	29,500*				65
70	75.9	249.8	32,700 *	78.6	248.4	29,500*				70
75	74.8	248.4	32,000 *	77.4	246.9	29,300*	79.8	243.2	24,500*	75
80	73.6	246.8	31,200 *	76.2	245.4	28,200*	78.6	241.7	23,700*	80
85	72.3	245.1	30,500 *	75.0	243.7	27,100*	77.4	240.0	23,000*	85
90	71.1	243.3	29,800 *	73.7	242.0	26,100*	76.1	238.2	22,300*	90
95	69.9	241.4	28,600 *	72.5	240.1	25,200*	74.9	236.3	21,700*	95
100	68.7	239.4	27,500 *	71.3	238.0	24,400*	73.6	234.2	21,100*	100
110	66.1	235.0	25,500 *	68.7	233.6	22,900*	71.0	229.7	20,000*	110
120	63.6	230.0	23,500	66.1	228.6	21,500*	68.4	224.6	19,000*	120
130	61.0	224.4	20,300	63.5	223.0	20,300*	65.7	218.9	18,200*	130
140	58.3	218.2	17,600	60.8	216.9	18,500	62.9	212.6	17,400*	140
150	55.5	211.3	15,300	58.0	210.0	16,100	60.1	205.6	16,700*	150
160	52.6	203.7	13,200	55.1	202.3	14,000	57.1	197.8	14,600	160
170	49.6	195.2	11,500	52.0	193.8	12,200	54.0	189.1	12,700	170
180	46.4	185.7	9,900	48.9	184.4	10,500	50.7	179.3	11,000	180
190	43.1	175.2	8,500	45.5	173.7	9,000	47.3	168.4	9,400	190
200	39.5	163.2	7,300	41.9	161.7	7,700	43.5	155.9	8,100	200
210	35.6	149.5	6,100	38.0	148.0	6,500	39.4	141.5	6,800	210
220	31.3	133.5	5,100	33.6	131.9	5,400				220
230	26.3	114.3	4,100	28.5	112.3	4,400				230
240	20.1	89.3	3,200							240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



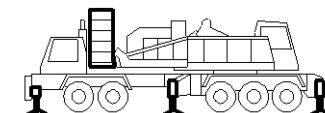
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
50	81.0	264.6	35,800 *							50
55	79.9	263.6	34,900 *							55
60	78.8	262.6	34,100 *							60
65	77.6	261.4	33,300 *	80.2	259.9	29,500*				65
70	76.5	260.1	32,400 *	79.0	258.7	29,500*				70
75	75.4	258.8	31,700 *	77.9	257.3	28,300*	80.3	253.6	23,600*	75
80	74.2	257.3	31,000 *	76.7	255.8	27,200*	79.1	252.1	22,800*	80
85	73.0	255.7	30,000 *	75.6	254.3	26,100*	77.9	250.5	22,100*	85
90	71.9	254.0	28,700 *	74.4	252.6	25,100*	76.7	248.8	21,400*	90
95	70.7	252.2	27,600 *	73.2	250.7	24,200*	75.5	246.9	20,800*	95
100	69.5	250.2	26,400 *	72.0	248.8	23,400*	74.3	245.0	20,200*	100
110	67.1	246.0	24,500 *	69.6	244.6	21,900*	71.8	240.6	19,100*	110
120	64.7	241.2	22,700 *	67.2	239.8	20,500*	69.3	235.8	18,100*	120
130	62.2	235.9	20,100	64.6	234.5	19,400*	66.8	230.4	17,300*	130
140	59.6	230.0	17,300	62.1	228.7	18,300	64.2	224.5	16,500*	140
150	57.0	223.5	15,000	59.4	222.2	15,900	61.5	217.8	15,800*	150
160	54.3	216.4	13,000	56.7	215.0	13,800	58.7	210.5	14,400	160
170	51.5	208.4	11,200	53.9	207.0	11,900	55.8	202.3	12,500	170
180	48.5	199.6	9,700	50.9	198.2	10,300	52.7	193.3	10,800	180
190	45.4	189.8	8,300	47.8	188.4	8,800	49.5	183.2	9,300	190
200	42.2	178.9	7,000	44.5	177.5	7,500	46.1	171.9	7,900	200
210	38.7	166.6	5,900	41.0	165.1	6,300	42.5	159.1	6,600	210
220	34.9	152.6	4,900	37.1	150.9	5,300	38.5	144.3	5,500	220
230	30.6	136.2	3,900	32.8	134.4	4,200				230
240	25.8	116.4	3,100	27.9	114.5	3,300				240
250	19.7	90.9	2,200							250

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



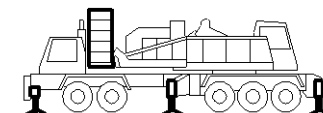
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
208 Ft. BOOM										
55	80.3	273.8	34,500 *							55
60	79.2	272.8	33,600 *							60
65	78.1	271.7	32,800 *	80.6	270.2	29,500*				65
70	77.0	270.5	32,000 *	79.5	269.0	28,400*				70
75	75.9	269.2	31,300 *	78.4	267.7	27,200*	80.6	263.9	22,700*	75
80	74.8	267.7	30,200 *	77.2	266.3	26,100*	79.5	262.5	21,900*	80
85	73.7	266.2	28,800 *	76.1	264.7	25,000*	78.4	260.9	21,200*	85
90	72.6	264.6	27,500 *	75.0	263.1	24,100*	77.2	259.3	20,500*	90
95	71.5	262.8	26,300 *	73.9	261.4	23,200*	76.1	257.5	19,900*	95
100	70.3	260.9	25,200 *	72.7	259.5	22,300*	74.9	255.6	19,300*	100
110	68.0	256.9	23,300 *	70.4	255.5	20,800*	72.6	251.5	18,200*	110
120	65.7	252.3	21,600 *	68.1	250.9	19,500*	70.2	246.9	17,200*	120
130	63.3	247.3	19,600	65.7	245.9	18,300*	67.8	241.8	16,300*	130
140	60.9	241.7	16,900	63.2	240.3	17,300*	65.3	236.1	15,500*	140
150	58.4	235.5	14,600	60.7	234.2	15,500	62.7	229.8	14,800*	150
160	55.8	228.8	12,500	58.1	227.4	13,400	60.1	222.9	14,100	160
170	53.2	221.3	10,800	55.5	219.9	11,500	57.3	215.3	12,100	170
180	50.4	213.0	9,200	52.7	211.6	9,900	54.5	206.8	10,400	180
190	47.5	203.9	7,800	49.8	202.5	8,400	51.5	197.5	8,900	190
200	44.5	193.8	6,600	46.8	192.4	7,100	48.4	187.1	7,500	200
210	41.3	182.6	5,400	43.5	181.1	5,900	45.1	175.4	6,300	210
220	37.9	169.9	4,400	40.1	168.4	4,800	41.5	162.2	5,100	220
230	34.2	155.5	3,500	36.3	153.9	3,800				230
240	30.0	138.8	2,600	32.1	137.0	2,900				240
250				27.3	116.5	2,000				250

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



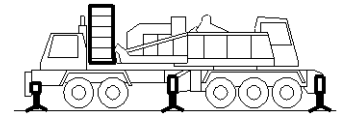
60 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
218 Ft. BOOM										
55	80.6	284.0	34,100 *							55
60	79.6	283.0	33,300 *							60
65	78.5	282.0	32,500 *	80.9	280.4	29,500*				65
70	77.5	280.8	31,800 *	79.8	279.3	29,200*				70
75	76.4	279.5	31,100 *	78.8	278.0	28,100*	81.0	274.2	23,200*	75
80	75.4	278.1	30,400 *	77.7	276.6	27,000*	79.9	272.9	22,500*	80
85	74.3	276.7	29,700 *	76.6	275.2	26,000*	78.8	271.4	21,800*	85
90	73.2	275.1	29,000 *	75.6	273.6	25,000*	77.7	269.8	21,100*	90
95	72.1	273.4	27,800 *	74.5	271.9	24,200*	76.6	268.1	20,500*	95
100	71.1	271.6	26,700 *	73.4	270.2	23,300*	75.5	266.3	19,900*	100
110	68.9	267.7	24,700 *	71.2	266.3	21,900*	73.3	262.3	18,900*	110
120	66.6	263.4	22,400	68.9	262.0	20,500*	71.0	257.9	18,000*	120
130	64.4	258.6	19,200	66.6	257.1	19,400*	68.7	253.0	17,100*	130
140	62.0	253.2	16,500	64.3	251.8	17,500	66.3	247.6	16,400*	140
150	59.7	247.4	14,100	61.9	246.0	15,100	63.8	241.7	15,700*	150
160	57.2	240.9	12,100	59.5	239.5	13,000	61.3	235.1	13,700	160
170	54.7	233.8	10,300	56.9	232.4	11,100	58.8	227.9	11,800	170
180	52.1	226.1	8,800	54.3	224.7	9,500	56.1	219.9	10,100	180
190	49.4	217.6	7,400	51.6	216.1	8,000	53.3	211.2	8,600	190
200	46.6	208.2	6,100	48.8	206.7	6,700	50.4	201.5	7,200	200
210	43.7	197.8	5,000	45.8	196.3	5,500	47.4	190.8	5,900	210
220	40.5	186.2	4,000	42.7	184.7	4,400	44.1	178.8	4,800	220
230	37.2	173.2	3,000	39.3	171.6	3,500	40.6	165.3	3,700	230
240	33.5	158.4	2,200	35.6	156.7	2,500				240

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



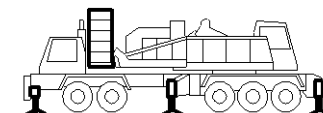
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
45	80.4	214.9	28,900 *							45
50	79.0	213.9	28,200 *							50
55	77.6	212.7	27,500 *	81.0	211.2	27,900*				55
60	76.2	211.4	26,800 *	79.6	209.9	27,400*				60
65	74.7	210.0	26,100 *	78.1	208.4	26,900*				65
70	73.3	208.4	25,400 *	76.7	206.8	26,300*	80.2	203.1	22,000*	70
75	71.9	206.7	24,800 *	75.2	205.1	25,800*	78.7	201.4	21,100*	75
80	70.4	204.8	24,200 *	73.8	203.2	25,300*	77.2	199.5	20,300*	80
85	68.9	202.8	23,600 *	72.3	201.2	24,800*	75.7	197.4	19,600*	85
90	67.5	200.6	23,000 *	70.8	199.0	24,400*	74.2	195.2	18,900*	90
95	66.0	198.3	22,400 *	69.3	196.7	23,900*	72.6	192.8	18,200*	95
100	64.4	195.9	21,900 *	67.7	194.2	23,500*	71.1	190.3	17,600*	100
110	61.3	190.4	21,000 *	64.6	188.7	22,000*	67.9	184.6	16,600*	110
120	58.1	184.2	20,100 *	61.4	182.4	20,700*	64.5	178.2	15,600*	120
130	54.8	177.2	19,300 *	58.0	175.3	19,500*	61.1	170.9	14,800*	130
140	51.3	169.2	18,600 *	54.4	167.2	18,500*	57.5	162.6	14,100*	140
150	47.6	160.2	17,700	50.7	158.1	17,400*	53.6	153.2	13,400*	150
160	43.7	149.8	15,700	46.7	147.6	16,200	49.5	142.3	12,900*	160
170	39.4	137.9	13,900	42.4	135.5	14,400	45.0	129.7	12,400*	170
180	34.7	123.9	12,400	37.6	121.2	12,700	39.9	114.6	12,000*	180
190	29.3	107.0	11,000	32.1	103.7	11,300				190
200	22.8	85.0	9,700							200

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



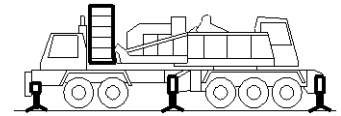
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
45	80.8	225.1	28,700 *							45
50	79.5	224.1	28,100 *							50
55	78.2	223.0	27,500 *							55
60	76.8	221.7	26,800 *	80.1	220.2	27,500*				60
65	75.5	220.4	26,100 *	78.7	218.8	27,000*				65
70	74.1	218.9	25,400 *	77.3	217.3	26,500*	80.7	213.6	22,300*	70
75	72.7	217.2	24,800 *	76.0	215.6	26,000*	79.3	211.9	21,400*	75
80	71.4	215.5	24,200 *	74.6	213.9	25,500*	77.9	210.1	20,700*	80
85	70.0	213.6	23,700 *	73.2	211.9	25,000*	76.4	208.1	19,900*	85
90	68.5	211.5	23,100 *	71.7	209.9	24,600*	75.0	206.0	19,200*	90
95	67.1	209.4	22,600 *	70.3	207.7	23,800*	73.5	203.8	18,600*	95
100	65.7	207.0	22,000 *	68.9	205.3	22,900*	72.0	201.4	18,000*	100
110	62.8	201.9	21,100 *	65.9	200.1	21,500*	69.0	196.1	16,900*	110
120	59.7	196.0	20,300 *	62.9	194.3	20,200*	65.9	190.1	16,000*	120
130	56.6	189.5	19,400 *	59.7	187.6	19,100*	62.7	183.3	15,200*	130
140	53.4	182.1	18,700 *	56.4	180.2	18,100*	59.3	175.6	14,400*	140
150	50.0	173.8	17,300	53.0	171.7	17,300*	55.8	166.9	13,800*	150
160	46.4	164.4	15,300	49.4	162.2	15,900	52.1	157.1	13,200*	160
170	42.6	153.6	13,500	45.5	151.3	14,000	48.0	145.8	12,700*	170
180	38.4	141.3	12,000	41.3	138.8	12,400	43.6	132.7	12,300*	180
190	33.9	126.9	10,600	36.6	124.0	10,900	38.7	117.1	11,200	190
200	28.6	109.4	9,300	31.2	106.0	9,600				200
210	22.2	86.9	8,100							210

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



70 Ft. JIB

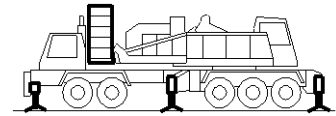
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
50	80.0	234.3	27,900 *							50
55	78.7	233.2	27,200 *							55
60	77.4	232.1	26,600 *	80.5	230.5	27,500*				60
65	76.1	230.8	26,000 *	79.2	229.1	27,000*				65
70	74.8	229.3	25,300 *	77.9	227.7	26,600*				70
75	73.5	227.8	24,800 *	76.6	226.1	26,100*	79.8	222.3	21,700*	75
80	72.2	226.1	24,100 *	75.3	224.5	25,700*	78.4	220.6	21,000*	80
85	70.9	224.3	23,600 *	73.9	222.6	25,100*	77.1	218.8	20,200*	85
90	69.5	222.4	23,000 *	72.6	220.7	24,100*	75.7	216.8	19,600*	90
95	68.2	220.3	22,500 *	71.2	218.6	23,300*	74.3	214.6	18,900*	95
100	66.8	218.1	22,000 *	69.9	216.4	22,500*	72.9	212.4	18,300*	100
110	64.0	213.2	21,100 *	67.1	211.4	21,000*	70.1	207.4	17,300*	110
120	61.2	207.7	20,200 *	64.2	205.9	19,800*	67.1	201.7	16,300*	120
130	58.3	201.5	19,400 *	61.2	199.7	18,700*	64.1	195.3	15,500*	130
140	55.2	194.6	18,700 *	58.2	192.7	17,700*	61.0	188.2	14,800*	140
150	52.1	186.9	16,900	55.0	184.9	16,900*	57.7	180.1	14,100*	150
160	48.8	178.2	14,900	51.6	176.1	15,500	54.3	171.1	13,500*	160
170	45.3	168.4	13,100	48.1	166.2	13,700	50.6	160.9	13,000*	170
180	41.6	157.3	11,500	44.3	154.9	12,000	46.7	149.2	12,400	180
190	37.5	144.6	10,100	40.2	142.0	10,600	42.4	135.6	10,900	190
200	33.1	129.7	8,900	35.6	126.7	9,200	37.6	119.6	9,500	200
210	27.9	111.8	7,700	30.4	108.2	8,000				210
220	21.7	88.7	6,700							220

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



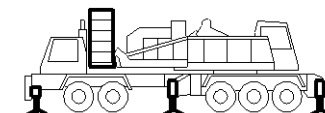
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
50	80.4	244.5	27,800 *							50
55	79.2	243.5	27,200 *							55
60	77.9	242.4	26,600 *	80.9	240.7	27,600*				60
65	76.7	241.1	25,900 *	79.7	239.5	27,200*				65
70	75.5	239.7	25,300 *	78.4	238.1	26,700*				70
75	74.2	238.3	24,700 *	77.2	236.6	26,200*	80.2	232.7	22,000*	75
80	73.0	236.7	24,100 *	75.9	235.0	25,300*	79.0	231.1	21,300*	80
85	71.7	234.9	23,600 *	74.6	233.3	24,200*	77.7	229.3	20,500*	85
90	70.4	233.1	23,000 *	73.4	231.4	23,300*	76.4	227.4	19,900*	90
95	69.1	231.1	22,600 *	72.1	229.4	22,400*	75.0	225.4	19,200*	95
100	67.9	229.0	22,000 *	70.8	227.3	21,600*	73.7	223.3	18,700*	100
110	65.2	224.4	21,100 *	68.1	222.6	20,100*	71.0	218.5	17,600*	110
120	62.5	219.2	20,300 *	65.4	217.4	18,800*	68.2	213.2	16,700*	120
130	59.8	213.4	19,600 *	62.6	211.5	17,700*	65.4	207.2	15,800*	130
140	56.9	206.9	18,500 *	59.7	205.0	16,600*	62.4	200.5	15,100*	140
150	54.0	199.6	16,300	56.7	197.6	15,800*	59.4	193.0	14,400*	150
160	50.9	191.6	14,300	53.6	189.5	15,000*	56.2	184.6	13,800*	160
170	47.7	182.5	12,600	50.4	180.3	13,200	52.8	175.2	13,300*	170
180	44.3	172.4	11,000	46.9	170.1	11,500	49.3	164.6	12,000	180
190	40.6	160.9	9,600	43.2	158.4	10,100	45.5	152.5	10,500	190
200	36.7	147.8	8,400	39.2	145.1	8,800	41.3	138.5	9,100	200
210	32.3	132.5	7,200	34.8	129.4	7,500				210
220	27.3	114.1	6,200	29.6	110.4	6,400				220
230	21.2	90.4	5,200							230

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



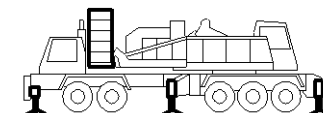
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
50	80.8	254.7	27,600 *							50
55	79.6	253.7	27,100 *							55
60	78.4	252.6	26,400 *							60
65	77.3	251.4	25,800 *	80.1	249.8	27,200*				65
70	76.1	250.1	25,200 *	78.9	248.5	26,800*				70
75	74.9	248.7	24,600 *	77.7	247.0	26,300*	80.7	243.1	22,300*	75
80	73.7	247.2	24,200 *	76.5	245.5	25,900*	79.4	241.5	21,500*	80
85	72.5	245.5	23,500 *	75.3	243.8	25,500*	78.2	239.9	20,800*	85
90	71.3	243.8	23,000 *	74.1	242.0	24,600*	76.9	238.1	20,200*	90
95	70.0	241.9	22,500 *	72.8	240.2	23,800*	75.7	236.1	19,500*	95
100	68.8	239.9	22,000 *	71.6	238.1	23,000*	74.4	234.1	19,000*	100
110	66.3	235.5	21,100 *	69.1	233.7	21,500*	71.9	229.5	17,900*	110
120	63.7	230.5	20,300 *	66.5	228.7	20,300*	69.2	224.5	17,000*	120
130	61.1	225.0	19,500 *	63.8	223.2	19,100*	66.5	218.8	16,200*	130
140	58.4	218.9	18,200	61.1	217.0	18,200*	63.8	212.5	15,400*	140
150	55.6	212.1	15,900	58.3	210.1	16,700	60.9	205.4	14,700*	150
160	52.8	204.5	13,900	55.4	202.5	14,600	57.9	197.6	14,100*	160
170	49.8	196.1	12,100	52.4	194.0	12,800	54.8	188.9	13,400	170
180	46.6	186.8	10,500	49.2	184.5	11,100	51.5	179.2	11,700	180
190	43.3	176.3	9,100	45.8	173.9	9,700	48.1	168.2	10,100	190
200	39.8	164.5	7,900	42.2	161.9	8,300	44.3	155.7	8,700	200
210	35.9	151.0	6,800	38.3	148.1	7,100	40.2	141.3	7,500	210
220	31.6	135.3	5,700	33.9	132.1	6,000				220
230	26.7	116.4	4,800	28.9	112.6	5,000				230
240	20.7	92.1	3,900							240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



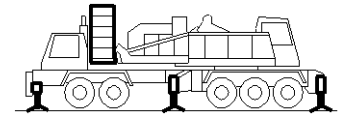
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
55	80.0	263.9	26,800 *							55
60	78.9	262.9	26,300 *							60
65	77.8	261.7	25,700 *	80.5	260.0	27,200*				65
70	76.6	260.5	25,000 *	79.4	258.8	26,800*				70
75	75.5	259.1	24,500 *	78.2	257.4	26,400*				75
80	74.3	257.6	23,900 *	77.1	255.9	25,800*	79.9	252.0	21,500*	80
85	73.2	256.1	23,400 *	75.9	254.3	24,800*	78.7	250.3	20,800*	85
90	72.0	254.4	22,900 *	74.7	252.6	23,900*	77.5	248.6	20,200*	90
95	70.8	252.6	22,400 *	73.5	250.8	23,100*	76.3	246.8	19,600*	95
100	69.7	250.7	22,000 *	72.3	248.9	22,300*	75.1	244.8	19,000*	100
110	67.3	246.5	21,100 *	69.9	244.7	20,800*	72.6	240.5	18,000*	110
120	64.8	241.7	20,300 *	67.5	239.9	19,600*	70.1	235.7	17,100*	120
130	62.3	236.5	19,500 *	65.0	234.6	18,400*	67.6	230.3	16,300*	130
140	59.8	230.7	17,800	62.4	228.8	17,500*	64.9	224.3	15,600*	140
150	57.2	224.3	15,500	59.7	222.3	16,400	62.2	217.7	14,900*	150
160	54.4	217.1	13,500	57.0	215.1	14,200	59.4	210.3	14,400*	160
170	51.6	209.3	11,700	54.2	207.1	12,400	56.5	202.2	13,100	170
180	48.7	200.6	10,100	51.2	198.3	10,800	53.5	193.1	11,300	180
190	45.6	190.9	8,700	48.1	188.5	9,300	50.3	183.0	9,800	190
200	42.4	180.1	7,500	44.8	177.6	8,000	46.9	171.7	8,400	200
210	38.9	167.9	6,300	41.3	165.2	6,800	43.2	158.9	7,100	210
220	35.2	154.1	5,300	37.5	151.1	5,700	39.2	144.1	6,000	220
230	31.0	137.9	4,400	33.2	134.6	4,700				230
240	26.2	118.6	3,500	28.2	114.7	3,700				240
250	20.3	93.8	2,700							250

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



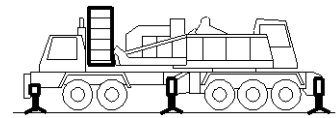
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
55	80.4	274.1	26,700 *							55
60	79.3	273.1	26,100 *							60
65	78.2	272.0	25,500 *	80.9	270.3	27,200*				65
70	77.1	270.8	25,000 *	79.8	269.1	26,800*				70
75	76.0	269.5	24,400 *	78.7	267.8	26,000*				75
80	74.9	268.1	23,800 *	77.6	266.3	24,900*	80.3	262.3	20,700*	80
85	73.8	266.6	23,300 *	76.4	264.8	23,900*	79.1	260.8	20,000*	85
90	72.7	264.9	22,900 *	75.3	263.2	23,000*	78.0	259.1	19,400*	90
95	71.6	263.2	22,300 *	74.2	261.5	22,200*	76.8	257.4	18,800*	95
100	70.4	261.4	21,900 *	73.0	259.6	21,400*	75.7	255.5	18,300*	100
110	68.2	257.4	21,000 *	70.7	255.6	20,000*	73.3	251.4	17,300*	110
120	65.8	252.9	20,200 *	68.4	251.0	18,700*	70.9	246.8	16,300*	120
130	63.5	247.9	19,500 *	66.0	246.0	17,600*	68.5	241.6	15,500*	130
140	61.0	242.3	17,500	63.6	240.4	16,600*	66.0	235.9	14,800*	140
150	58.5	236.2	15,200	61.0	234.3	15,800*	63.5	229.7	14,200*	150
160	56.0	229.5	13,200	58.5	227.5	14,000	60.8	222.7	13,600*	160
170	53.3	222.1	11,400	55.8	220.0	12,200	58.1	215.1	12,900	170
180	50.6	213.9	9,900	53.0	211.7	10,500	55.2	206.6	11,200	180
190	47.7	204.9	8,500	50.1	202.6	9,100	52.3	197.3	9,600	190
200	44.7	194.9	7,200	47.1	192.5	7,800	49.1	186.8	8,200	200
210	41.6	183.8	6,100	43.9	181.2	6,600	45.8	175.2	7,000	210
220	38.2	171.3	5,100	40.4	168.5	5,500	42.2	162.0	5,800	220
230	34.5	157.1	4,100	36.6	154.0	4,500	38.3	146.8	4,800	230
240	30.4	140.6	3,300	32.5	137.1	3,600				240
250	25.6	120.8	2,500	27.6	116.7	2,700				250

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

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



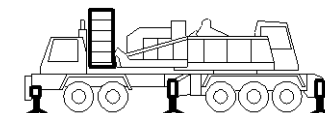
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
208 Ft. BOOM										
55	80.7	284.3	26,400 *							55
60	79.7	283.3	25,800 *							60
65	78.6	282.2	25,300 *							65
70	77.6	281.1	24,700 *	80.1	279.4	26,200*				70
75	76.5	279.8	24,200 *	79.1	278.1	25,000*				75
80	75.5	278.5	23,600 *	78.0	276.7	24,000*	80.6	272.7	19,900*	80
85	74.4	277.0	23,100 *	76.9	275.3	23,000*	79.5	271.2	19,300*	85
90	73.3	275.5	22,600 *	75.9	273.7	22,100*	78.4	269.6	18,600*	90
95	72.3	273.8	22,200 *	74.8	272.0	21,300*	77.3	267.9	18,000*	95
100	71.2	272.0	21,700 *	73.7	270.3	20,500*	76.2	266.1	17,500*	100
110	69.0	268.2	21,000 *	71.5	266.4	19,100*	74.0	262.2	16,500*	110
120	66.7	263.9	20,000 *	69.2	262.0	17,800*	71.7	257.8	15,600*	120
130	64.5	259.1	19,100 *	66.9	257.2	16,700*	69.4	252.9	14,700*	130
140	62.2	253.8	17,100	64.6	251.9	15,700*	67.0	247.4	14,000*	140
150	59.8	248.0	14,800	62.2	246.1	14,900*	64.6	241.5	13,300*	150
160	57.4	241.6	12,700	59.8	239.6	13,600	62.1	234.9	12,700*	160
170	54.9	234.6	11,000	57.2	232.5	11,800	59.5	227.7	12,200*	170
180	52.3	226.9	9,400	54.6	224.8	10,100	56.8	219.7	10,800	180
190	49.6	218.5	8,000	51.9	216.2	8,700	54.0	211.0	9,300	190
200	46.8	209.2	6,800	49.1	206.8	7,300	51.1	201.3	7,900	200
210	43.9	198.9	5,600	46.1	196.4	6,100	48.1	190.6	6,600	210
220	40.7	187.4	4,600	43.0	184.8	5,100	44.8	178.6	5,500	220
230	37.4	174.6	3,700	39.6	171.8	4,100	41.3	165.0	4,400	230
240	33.8	160.0	2,800	35.9	156.9	3,100	37.4	149.4	3,400	240
250	29.8	143.1	2,000	31.8	139.6	2,300				250

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



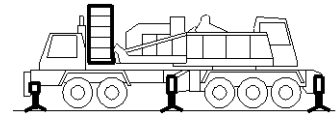
70 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
218 Ft. BOOM										
60	80.1	293.5	25,600 *							60
65	79.0	292.5	25,200 *							65
70	78.0	291.4	24,600 *	80.5	289.6	26,500*				70
75	77.0	290.1	24,100 *	79.5	288.4	25,700*				75
80	76.0	288.8	23,500 *	78.4	287.1	24,700*	81.0	283.0	20,300*	80
85	75.0	287.4	23,000 *	77.4	285.7	23,800*	79.9	281.6	19,700*	85
90	73.9	285.9	22,600 *	76.4	284.2	22,900*	78.9	280.0	19,100*	90
95	72.9	284.3	22,100 *	75.3	282.6	22,100*	77.8	278.4	18,600*	95
100	71.9	282.7	21,600 *	74.3	280.9	21,300*	76.7	276.7	18,000*	100
110	69.7	279.0	20,800 *	72.2	277.1	19,900*	74.6	272.9	17,100*	110
120	67.6	274.8	20,000 *	70.0	273.0	18,700*	72.4	268.7	16,200*	120
130	65.4	270.2	19,300 *	67.8	268.4	17,600*	70.2	264.0	15,400*	130
140	63.2	265.2	16,700	65.6	263.3	16,700*	67.9	258.8	14,700*	140
150	61.0	259.6	14,300	63.3	257.7	15,400	65.6	253.1	14,000*	150
160	58.6	253.6	12,300	61.0	251.6	13,200	63.2	246.9	13,500*	160
170	56.3	246.9	10,500	58.6	244.8	11,400	60.8	240.0	12,200	170
180	53.8	239.6	9,000	56.1	237.5	9,700	58.2	232.5	10,500	180
190	51.3	231.6	7,600	53.5	229.4	8,300	55.6	224.3	8,900	190
200	48.7	222.9	6,300	50.9	220.6	6,900	52.9	215.2	7,500	200
210	45.9	213.3	5,200	48.1	210.9	5,700	50.1	205.2	6,300	210
220	43.0	202.7	4,200	45.2	200.2	4,700	47.1	194.2	5,100	220
230	40.0	191.0	3,200	42.1	188.3	3,700	43.9	181.9	4,000	230
240	36.7	177.8	2,400	38.8	174.9	2,800	40.4	168.0	3,100	240

Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements



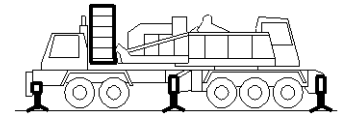
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
45	80.5	225.2	22,600 *							45
50	79.2	224.2	22,000 *							50
55	77.9	223.1	21,500 *							55
60	76.5	221.8	21,000 *	80.3	220.4	22,200*				60
65	75.2	220.5	20,400 *	78.9	219.0	21,600*				65
70	73.8	219.0	19,900 *	77.5	217.5	21,200*				70
75	72.4	217.3	19,500 *	76.2	215.9	20,800*	80.0	212.1	19,200*	75
80	71.1	215.6	18,900 *	74.8	214.1	20,300*	78.6	210.3	18,400*	80
85	69.7	213.7	18,500 *	73.4	212.2	19,900*	77.2	208.3	17,700*	85
90	68.3	211.6	18,000 *	71.9	210.1	19,500*	75.8	206.3	17,000*	90
95	66.8	209.4	17,600 *	70.5	207.9	19,100*	74.3	204.0	16,400*	95
100	65.4	207.1	17,100 *	69.1	205.5	18,800*	72.8	201.6	15,800*	100
110	62.5	202.0	16,400 *	66.1	200.4	18,100*	69.8	196.3	14,800*	110
120	59.5	196.1	15,800 *	63.1	194.5	17,500*	66.7	190.3	13,900*	120
130	56.3	189.6	15,000 *	59.9	187.9	16,900*	63.5	183.5	13,100*	130
140	53.1	182.2	14,500 *	56.7	180.4	16,300*	60.1	175.9	12,400*	140
150	49.7	173.9	13,900 *	53.2	172.0	15,600*	56.6	167.2	11,700*	150
160	46.1	164.5	13,500 *	49.6	162.5	14,600*	52.8	157.4	11,200*	160
170	42.3	153.8	13,000 *	45.7	151.6	13,800*	48.8	146.1	10,700*	170
180	38.2	141.4	12,500	41.5	139.1	12,900	44.4	133.1	10,300*	180
190	33.6	127.0	11,100	36.9	124.4	11,500	39.5	117.5	9,900*	190
200	28.4	109.6	9,800	31.5	106.5	10,100				200
210	21.9	87.1	8,700	24.8	83.0	8,900				210

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



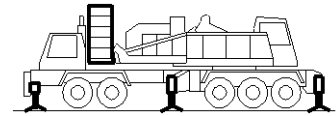
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
45	80.9	235.3	22,500 *							45
50	79.7	234.4	22,000 *							50
55	78.4	233.3	21,500 *							55
60	77.1	232.1	21,000 *	80.7	230.7	22,100*				60
65	75.8	230.8	20,500 *	79.4	229.4	21,600*				65
70	74.5	229.4	20,000 *	78.1	227.9	21,200*				70
75	73.2	227.9	19,500 *	76.8	226.4	20,800*	80.5	222.5	19,400*	75
80	71.9	226.2	19,000 *	75.5	224.7	20,300*	79.2	220.8	18,700*	80
85	70.6	224.4	18,500 *	74.1	222.8	20,000*	77.8	219.0	18,000*	85
90	69.3	222.4	18,100 *	72.8	220.9	19,700*	76.4	217.0	17,300*	90
95	67.9	220.4	17,700 *	71.4	218.8	19,200*	75.1	214.8	16,700*	95
100	66.5	218.1	17,300 *	70.1	216.6	18,800*	73.7	212.6	16,100*	100
110	63.8	213.3	16,500 *	67.3	211.7	18,100*	70.8	207.6	15,100*	110
120	60.9	207.8	15,800 *	64.4	206.1	17,700*	67.9	201.9	14,200*	120
130	58.0	201.6	15,200 *	61.4	199.9	17,000*	64.9	195.6	13,400*	130
140	55.0	194.7	14,600 *	58.4	192.9	16,500*	61.7	188.4	12,700*	140
150	51.8	187.0	14,000 *	55.2	185.1	15,700*	58.5	180.4	12,100*	150
160	48.5	178.3	13,600 *	51.9	176.4	15,000*	55.0	171.4	11,500*	160
170	45.0	168.5	13,100 *	48.3	166.5	14,200	51.4	161.2	11,000*	170
180	41.3	157.5	12,100	44.6	155.2	12,600	47.5	149.5	10,600*	180
190	37.3	144.7	10,700	40.5	142.3	11,100	43.2	136.0	10,200*	190
200	32.8	129.9	9,400	35.9	127.1	9,800	38.4	119.9	9,900*	200
210	27.7	111.9	8,300	30.6	108.7	8,600				210
220	21.4	88.9	7,300	24.1	84.7	7,500				220

Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements



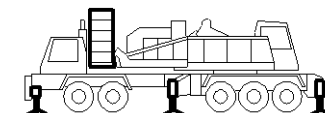
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
50	80.1	244.6	21,900 *							50
55	78.9	243.6	21,400 *							55
60	77.7	242.4	21,000 *							60
65	76.4	241.2	20,400 *	79.9	239.7	21,600*				65
70	75.2	239.8	19,900 *	78.6	238.3	21,100*				70
75	74.0	238.3	19,800 *	77.4	236.8	20,700*	80.9	232.9	19,700*	75
80	72.7	236.7	19,000 *	76.1	235.2	20,300*	79.7	231.3	18,900*	80
85	71.4	235.0	18,500 *	74.8	233.5	20,000*	78.4	229.5	18,200*	85
90	70.2	233.2	18,100 *	73.6	231.6	19,500*	77.1	227.6	17,600*	90
95	68.9	231.2	17,700 *	72.3	229.6	19,200*	75.7	225.6	17,000*	95
100	67.6	229.1	17,300 *	71.0	227.5	18,800*	74.4	223.4	16,400*	100
110	65.0	224.5	16,500 *	68.3	222.8	18,200*	71.7	218.7	15,400*	110
120	62.3	219.3	15,800 *	65.6	217.6	17,500*	68.9	213.4	14,500*	120
130	59.5	213.5	15,200 *	62.8	211.7	17,100*	66.1	207.4	13,700*	130
140	56.6	207.0	14,600 *	59.9	205.2	16,200*	63.2	200.7	13,000*	140
150	53.7	199.7	14,100 *	57.0	197.9	15,300*	60.1	193.2	12,400*	150
160	50.6	191.7	13,600 *	53.9	189.7	14,600*	56.9	184.8	11,800*	160
170	47.4	182.6	13,200 *	50.6	180.6	13,800	53.6	175.4	11,300*	170
180	44.0	172.5	11,600	47.2	170.4	12,200	50.0	164.8	10,800*	180
190	40.4	161.1	10,200	43.5	158.7	10,700	46.2	152.8	10,400*	190
200	36.4	148.0	9,000	39.5	145.4	9,400	42.0	138.8	9,800	200
210	32.1	132.7	7,900	35.0	129.8	8,200	37.3	122.3	8,500	210
220	27.1	114.3	6,800	29.9	110.9	7,100				220
230	20.9	90.6	5,900							230

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



80 Ft. JIB

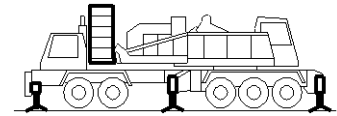
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
50	80.5	254.8	21,900 *							50
55	79.3	253.8	21,400 *							55
60	78.2	252.7	20,900 *							60
65	77.0	251.5	20,400 *	80.3	250.0	21,500*				65
70	75.8	250.2	19,900 *	79.1	248.7	21,100*				70
75	74.6	248.8	19,500 *	77.9	247.2	20,700*				75
80	73.4	247.3	19,000 *	76.7	245.7	20,300*	80.1	241.7	19,200*	80
85	72.2	245.6	18,600 *	75.5	244.0	20,100*	78.9	240.0	18,500*	85
90	71.0	243.8	18,100 *	74.3	242.3	19,700*	77.6	238.2	17,900*	90
95	69.8	242.0	17,700 *	73.0	240.4	19,300*	76.4	236.3	17,300*	95
100	68.5	240.0	17,300 *	71.8	238.3	18,800*	75.1	234.2	16,700*	100
110	66.0	235.6	16,600 *	69.3	233.9	18,300*	72.5	229.7	15,700*	110
120	63.5	230.6	16,000 *	66.7	228.9	17,300*	69.9	224.7	14,800*	120
130	60.9	225.1	15,400 *	64.0	223.4	16,200*	67.2	219.0	14,000*	130
140	58.2	219.0	14,800 *	61.3	217.2	15,300*	64.4	212.7	13,300*	140
150	55.4	212.2	14,200 *	58.5	210.3	14,400*	61.6	205.6	12,700*	150
160	52.5	204.6	13,800 *	55.6	202.7	13,700*	58.6	197.8	12,100*	160
170	49.5	196.2	12,600	52.6	194.2	13,000*	55.5	189.1	11,600*	170
180	46.4	186.9	11,100	49.4	184.8	11,700	52.2	179.4	11,100*	180
190	43.1	176.4	9,700	46.1	174.2	10,300	48.7	168.4	10,700*	190
200	39.5	164.6	8,500	42.5	162.2	8,900	45.0	156.0	9,400	200
210	35.7	151.1	7,300	38.5	148.5	7,800	40.9	141.6	8,100	210
220	31.4	135.4	6,300	34.2	132.4	6,700	36.3	124.6	6,900	220
230	26.5	116.5	5,400	29.1	113.0	5,600				230
240	20.5	92.4	4,500							240

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



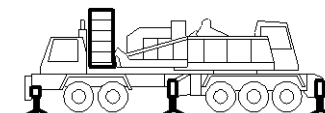
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
50	80.9	264.9	21,800 *							50
55	79.8	264.0	21,300 *							55
60	78.6	262.9	20,800 *							60
65	77.5	261.8	20,300 *	80.7	260.2	21,500*				65
70	76.4	260.5	19,900 *	79.5	259.0	21,100*				70
75	75.2	259.2	19,500 *	78.4	257.6	20,700*				75
80	74.1	257.7	19,000 *	77.2	256.1	20,300*	80.5	252.1	19,400*	80
85	72.9	256.1	18,600 *	76.1	254.5	20,000*	79.3	250.5	18,700*	85
90	71.8	254.5	18,100 *	74.9	252.9	19,600*	78.1	248.8	18,100*	90
95	70.6	252.7	17,700 *	73.7	251.0	19,200*	76.9	246.9	17,500*	95
100	69.4	250.7	17,400 *	72.5	249.1	19,000*	75.7	245.0	17,000*	100
110	67.0	246.5	16,600 *	70.1	244.9	18,300*	73.3	240.7	16,000*	110
120	64.6	241.8	15,900 *	67.7	240.1	17,700*	70.8	235.8	15,100*	120
130	62.1	236.6	15,400 *	65.2	234.9	17,200*	68.2	230.4	14,300*	130
140	59.5	230.8	14,800 *	62.6	229.0	16,600*	65.6	224.5	13,600*	140
150	56.9	224.3	14,300 *	59.9	222.5	15,800*	62.9	217.8	12,900*	150
160	54.2	217.2	13,800 *	57.2	215.3	14,800	60.1	210.5	12,400*	160
170	51.4	209.4	12,200	54.4	207.4	12,900	57.2	202.4	11,800*	170
180	48.5	200.7	10,600	51.4	198.6	11,300	54.2	193.3	11,400*	180
190	45.4	191.0	9,200	48.3	188.8	9,800	51.0	183.2	10,400	190
200	42.2	180.2	8,000	45.0	177.9	8,500	47.6	171.9	9,000	200
210	38.7	168.0	6,900	41.5	165.6	7,300	43.9	159.1	7,800	210
220	34.9	154.2	5,800	37.7	151.5	6,300	39.9	144.4	6,600	220
230	30.8	138.1	4,900	33.4	135.0	5,200				230
240	26.0	118.8	4,000	28.5	115.1	4,300				240
250	20.1	94.1	3,200							250

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



80 Ft. JIB

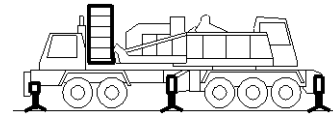
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
55	80.1	274.2	21,200 *							55
60	79.1	273.2	20,800 *							60
65	78.0	272.1	20,300 *							65
70	76.9	270.9	19,800 *	79.9	269.3	21,000*				70
75	75.8	269.6	19,400 *	78.8	268.0	20,700*				75
80	74.7	268.2	18,900 *	77.7	266.5	20,400*	80.9	262.5	19,600*	80
85	73.6	266.6	18,500 *	76.6	265.0	19,900*	79.7	260.9	19,000*	85
90	72.5	265.0	18,100 *	75.5	263.4	19,500*	78.6	259.3	18,400*	90
95	71.3	263.3	17,700 *	74.3	261.7	19,300*	77.5	257.5	17,800*	95
100	70.2	261.5	17,300 *	73.2	259.8	18,800*	76.3	255.6	17,200*	100
110	67.9	257.4	16,600 *	70.9	255.8	18,200*	73.9	251.5	16,200*	110
120	65.6	252.9	15,900 *	68.6	251.2	17,600*	71.6	246.9	15,300*	120
130	63.2	248.0	15,400 *	66.2	246.2	16,900*	69.1	241.8	14,600*	130
140	60.8	242.4	14,800 *	63.7	240.6	16,000*	66.6	236.1	13,800*	140
150	58.3	236.3	14,300 *	61.2	234.5	15,100*	64.1	229.8	13,200*	150
160	55.7	229.6	13,500	58.6	227.7	14,400*	61.4	222.9	12,600*	160
170	53.1	222.2	11,700	56.0	220.2	12,600	58.7	215.2	12,100*	170
180	50.4	214.0	10,200	53.2	212.0	10,900	55.9	206.8	11,600*	180
190	47.5	205.0	8,800	50.3	202.9	9,500	52.9	197.4	10,100	190
200	44.5	195.0	7,500	47.3	192.8	8,200	49.8	187.0	8,700	200
210	41.3	183.9	6,400	44.1	181.5	7,000	46.5	175.4	7,400	210
220	37.9	171.4	5,400	40.6	168.8	5,900	42.9	162.2	6,300	220
230	34.2	157.2	4,500	36.9	154.4	4,900	38.9	147.0	5,200	230
240	30.1	140.7	3,600	32.7	137.5	4,000				240
250	25.4	121.0	2,800	27.8	117.2	3,100				250
260	19.7	95.7	2,100							260

Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

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



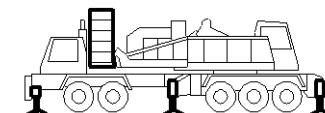
80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
55	80.5	284.3	21,100 *							55
60	79.5	283.4	20,700 *							60
65	78.4	282.3	20,200 *							65
70	77.4	281.2	19,800 *	80.3	279.5	21,000*				70
75	76.3	279.9	19,300 *	79.2	278.3	20,500*				75
80	75.2	278.6	18,900 *	78.2	276.9	20,200*				80
85	74.2	277.1	18,500 *	77.1	275.5	19,900*	80.1	271.3	18,400*	85
90	73.1	275.5	18,100 *	76.0	273.9	19,600*	79.0	269.7	17,800*	90
95	72.0	273.9	17,700 *	74.9	272.2	19,200*	77.9	268.0	17,300*	95
100	70.9	272.1	17,300 *	73.8	270.5	18,800*	76.8	266.2	16,700*	100
110	68.8	268.3	16,600 *	71.6	266.6	18,200*	74.6	262.3	15,800*	110
120	66.5	264.0	15,900 *	69.4	262.3	17,300*	72.3	257.9	14,900*	120
130	64.3	259.2	15,400 *	67.1	257.4	16,200*	70.0	253.0	14,100*	130
140	61.9	253.9	14,900 *	64.8	252.1	15,300*	67.6	247.6	13,400*	140
150	59.6	248.1	14,300 *	62.4	246.3	14,400*	65.2	241.6	12,800*	150
160	57.1	241.7	13,200	59.9	239.8	13,700*	62.7	235.0	12,200*	160
170	54.6	234.7	11,500	57.4	232.8	12,300	60.1	227.8	11,700*	170
180	52.1	227.0	9,900	54.8	225.0	10,700	57.4	219.9	11,300*	180
190	49.4	218.6	8,500	52.1	216.5	9,200	54.6	211.1	9,900	190
200	46.6	209.3	7,300	49.3	207.1	7,900	51.7	201.5	8,500	200
210	43.6	199.0	6,200	46.3	196.7	6,700	48.7	190.7	7,300	210
220	40.5	187.6	5,100	43.2	185.1	5,700	45.4	178.7	6,100	220
230	37.2	174.7	4,200	39.8	172.1	4,700	41.9	165.2	5,000	230
240	33.6	160.2	3,400	36.1	157.3	3,800	38.0	149.7	4,100	240
250	29.6	143.3	2,600	32.0	140.0	2,900				250
260				27.2	119.2	2,100				260

Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements



80 Ft. JIB

Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
208 Ft. BOOM										
55	80.8	294.5	20,900 *							55
60	79.8	293.6	20,500 *							60
65	78.8	292.5	20,000 *							65
70	77.8	291.4	19,600 *	80.6	289.8	20,800*				70
75	76.8	290.2	19,200 *	79.6	288.6	20,400*				75
80	75.8	288.9	18,800 *	78.6	287.3	20,000*				80
85	74.7	287.5	18,400 *	77.6	285.9	19,800*	80.5	281.7	17,700*	85
90	73.7	286.0	18,000 *	76.5	284.4	19,400*	79.4	280.2	17,100*	90
95	72.7	284.4	17,600 *	75.5	282.8	19,200*	78.4	278.5	16,600*	95
100	71.6	282.7	17,200 *	74.4	281.1	18,800*	77.3	276.8	16,000*	100
110	69.5	279.0	16,500 *	72.3	277.3	17,600*	75.2	273.0	15,100*	110
120	67.4	274.9	15,900 *	70.2	273.2	16,500*	73.0	268.8	14,200*	120
130	65.2	270.3	15,300 *	68.0	268.6	15,400*	70.7	264.1	13,400*	130
140	63.0	265.3	14,700 *	65.7	263.5	14,500*	68.5	258.9	12,700*	140
150	60.7	259.7	14,200 *	63.5	257.9	13,600*	66.2	253.2	12,100*	150
160	58.4	253.7	12,800	61.1	251.8	12,900*	63.8	247.0	11,500*	160
170	56.0	247.0	11,000	58.7	245.1	11,900	61.3	240.1	11,000*	170
180	53.6	239.7	9,400	56.3	237.7	10,300	58.8	232.6	10,500*	180
190	51.1	231.8	8,100	53.7	229.7	8,800	56.2	224.4	9,500	190
200	48.4	223.0	6,800	51.1	220.9	7,500	53.5	215.4	8,200	200
210	45.7	213.4	5,700	48.3	211.2	6,300	50.6	205.4	6,900	210
220	42.8	202.9	4,700	45.4	200.5	5,200	47.6	194.4	5,700	220
230	39.8	191.1	3,700	42.3	188.6	4,200	44.4	182.0	4,700	230
240	36.5	178.0	2,900	39.0	175.2	3,300	41.0	168.2	3,700	240
250	33.0	163.1	2,100	35.4	160.1	2,500	37.2	152.2	2,800	250