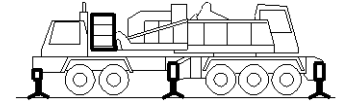


Liftcrane Jib Capacities

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 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, 61,400 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).

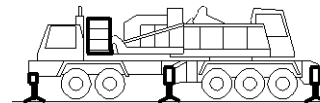
Deduct
Deduct 1,050 Lbs. from Jib Capacities when Boom Butt is Equipped with Auxiliary Drum.



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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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**

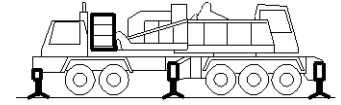
Maximum Boom and Jib Lengths Lifted Unassisted On Outriggers			
Over Rear of Outriggers		Over Side of Fully Extended Outriggers	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
95,400 Lb. Crane Counterweight			
258 Ft.	—	248 Ft.	—
248 Ft.	—	238 Ft.	—
238 Ft.	—	228 Ft.	—
228 Ft.	50 Ft.	218 Ft.	40 Ft.
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

Meets
ANSI B30.5
Requirements

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers



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.		

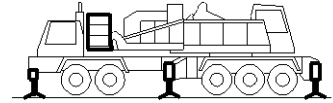
Refer to chart No. 8083-A or -B (0 or 25,000 Lb. front bumper counterweight [FBC]) for fully extended outrigger boom capacities and chart No. 8098-A or -B (0 or 25,000 Lb. FBC) for straight over rear on rubber boom capacities.



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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
61,400 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	52,600	73.3	168.3	52,400*	75.1	166.3	40,300*	60
65	69.8	167.4	46,600	71.5	166.4	47,600	73.2	164.4	39,000*	65
70	68.0	165.4	41,600	69.7	164.4	42,500	71.4	162.3	37,800*	70
75	66.1	163.1	37,400	67.8	162.2	38,200	69.5	160.0	36,600*	75
80	64.3	160.7	33,800	66.0	159.7	34,500	67.6	157.6	35,200	80
85	62.3	158.1	30,600	64.0	157.1	31,300	65.6	154.9	31,900	85
90	60.4	155.2	27,900	62.1	154.2	28,500	63.6	152.0	29,100	90
95	58.4	152.2	25,500	60.1	151.1	26,100	61.6	148.8	26,600	95
100	56.4	148.8	23,400	58.0	147.8	23,900	59.5	145.4	24,300	100
110	52.2	141.4	19,700	53.8	140.2	20,200	55.2	137.8	20,500	110
120	47.7	132.7	16,800	49.3	131.4	17,100	50.6	128.8	17,400	120
130	42.9	122.4	14,300	44.4	121.1	14,600	45.6	118.2	14,800	130
140	37.5	110.1	12,200	39.0	108.6	12,400	40.0	105.4	12,600	140
150	31.4	95.0	10,300	32.7	93.2	10,500				150
160	23.9	75.0	8,700							160

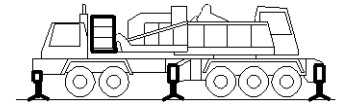


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 78T With Long Reach Top
 61,400 Lb. Crane Counterweight
 Without Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
 Requirements



30 Ft. JIB

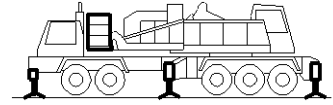
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
35	80.9	186.1	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	52,300	74.3	178.9	51,300*	75.9	176.8	40,900*	60
65	71.0	178.1	46,300	72.6	177.1	47,300	74.2	175.1	39,600*	65
70	69.3	176.2	41,300	70.9	175.2	42,200	72.5	173.1	38,400*	70
75	67.5	174.1	37,000	69.2	173.1	37,900	70.7	171.0	37,300*	75
80	65.8	171.8	33,400	67.4	170.8	34,200	69.0	168.7	34,900	80
85	64.0	169.4	30,300	65.6	168.4	31,000	67.1	166.2	31,700	85
90	62.2	166.7	27,600	63.8	165.7	28,200	65.3	163.5	28,800	90
95	60.4	163.9	25,100	62.0	162.9	25,700	63.4	160.6	26,300	95
100	58.5	160.8	23,000	60.1	159.8	23,600	61.5	157.5	24,100	100
110	54.7	154.0	19,400	56.2	152.9	19,800	57.6	150.5	20,300	110
120	50.6	146.1	16,400	52.1	144.9	16,800	53.4	142.3	17,100	120
130	46.3	136.9	13,900	47.7	135.6	14,200	48.9	132.9	14,500	130
140	41.6	126.2	11,800	43.0	124.8	12,100	44.1	121.8	12,300	140
150	36.4	113.4	10,000	37.8	111.8	10,200	38.7	108.4	10,300	150
160	30.5	97.7	8,400	31.7	95.8	8,500				160
170	23.2	77.0	7,000							170



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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
61,400 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	52,000	75.2	189.4	50,200*	76.7	187.3	41,500*	60
65	72.0	188.7	46,000	73.6	187.7	47,100	75.1	185.7	40,300*	65
70	70.4	186.9	40,900	72.0	185.9	41,900	73.5	183.8	39,100*	70
75	68.8	184.9	36,700	70.3	184.0	37,600	71.8	181.9	38,000*	75
80	67.1	182.8	33,100	68.7	181.8	33,900	70.2	179.7	34,700	80
85	65.5	180.5	29,900	67.0	179.5	30,700	68.5	177.4	31,400	85
90	63.8	178.1	27,200	65.3	177.0	27,900	66.8	174.8	28,500	90
95	62.1	175.4	24,800	63.6	174.4	25,400	65.0	172.1	26,000	95
100	60.4	172.6	22,600	61.9	171.5	23,200	63.2	169.2	23,800	100
110	56.8	166.2	19,000	58.3	165.1	19,500	59.6	162.8	19,900	110
120	53.1	159.0	16,000	54.5	157.8	16,400	55.8	155.3	16,800	120
130	49.1	150.6	13,500	50.5	149.4	13,900	51.7	146.8	14,200	130
140	44.9	141.0	11,400	46.3	139.7	11,700	47.4	136.9	12,000	140
150	40.4	129.8	9,600	41.7	128.4	9,800	42.7	125.3	10,000	150
160	35.4	116.5	8,000	36.6	114.9	8,200				160
170	29.6	100.3	6,600	30.8	98.4	6,700				170
180	22.5	79.0	5,300							180

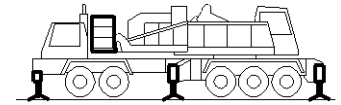


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 78T With Long Reach Top
 61,400 Lb. Crane Counterweight
 Without Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
 Requirements



30 Ft. JIB

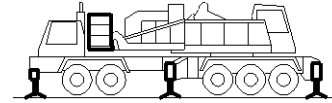
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
40	80.3	205.5	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	51,700	75.9	199.8	47,500*	77.4	197.8	41,200*	60
65	72.9	199.2	45,600	74.4	198.3	45,200*	75.9	196.2	39,600*	65
70	71.4	197.5	40,500	72.9	196.6	41,600	74.4	194.5	38,100*	70
75	69.9	195.7	36,300	71.4	194.7	37,200	72.8	192.6	36,700*	75
80	68.4	193.7	32,600	69.8	192.7	33,500	71.2	190.6	34,300	80
85	66.8	191.5	29,500	68.3	190.5	30,300	69.7	188.4	31,000	85
90	65.2	189.2	26,700	66.7	188.2	27,400	68.0	186.0	28,100	90
95	63.6	186.7	24,300	65.1	185.7	25,000	66.4	183.5	25,600	95
100	62.0	184.1	22,100	63.4	183.0	22,800	64.8	180.8	23,300	100
110	58.7	178.2	18,500	60.1	177.1	19,000	61.4	174.8	19,500	110
120	55.2	171.4	15,500	56.6	170.3	15,900	57.8	167.9	16,400	120
130	51.6	163.8	13,000	53.0	162.6	13,400	54.1	160.0	13,700	130
140	47.8	155.0	10,900	49.1	153.8	11,200	50.2	151.1	11,500	140
150	43.7	145.0	9,000	45.0	143.6	9,300	46.0	140.7	9,600	150
160	39.3	133.3	7,500	40.6	131.9	7,700	41.5	128.7	7,900	160
170	34.4	119.6	6,100	35.6	117.9	6,300				170
180	28.8	102.8	4,800	29.9	100.8	5,000				180
190	21.9	80.8	3,700							190



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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
61,400 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	58,900	78.1	211.5	53,300*	79.5	209.5	43,900*	55
60	75.2	211.2	51,300	76.6	210.2	50,800*	78.1	208.1	42,600*	60
65	73.8	209.7	45,200	75.2	208.7	46,400	76.6	206.7	41,400*	65
70	72.4	208.1	40,200	73.8	207.1	41,300	75.2	205.0	40,300*	70
75	70.9	206.4	35,900	72.3	205.4	36,900	73.7	203.3	37,900	75
80	69.4	204.5	32,200	70.8	203.5	33,100	72.2	201.3	34,000	80
85	68.0	202.4	29,100	69.4	201.4	29,900	70.7	199.3	30,700	85
90	66.5	200.3	26,300	67.9	199.2	27,100	69.2	197.1	27,800	90
95	65.0	197.9	23,900	66.3	196.9	24,600	67.7	194.7	25,300	95
100	63.4	195.4	21,700	64.8	194.4	22,400	66.1	192.1	23,000	100
110	60.3	189.9	18,000	61.7	188.8	18,600	62.9	186.5	19,200	110
120	57.1	183.6	15,000	58.4	182.5	15,500	59.6	180.1	16,000	120
130	53.8	176.5	12,500	55.1	175.3	13,000	56.2	172.8	13,400	130
140	50.2	168.4	10,400	51.5	167.2	10,800	52.6	164.6	11,100	140
150	46.5	159.3	8,600	47.8	158.0	8,900	48.8	155.2	9,200	150
160	42.6	148.9	7,000	43.8	147.5	7,300	44.8	144.5	7,500	160
170	38.3	136.8	5,600	39.5	135.3	5,800	40.3	132.0	6,000	170
180	33.6	122.6	4,400	34.7	120.8	4,600				180
190	28.1	105.2	3,300	29.1	103.2	3,400				190
200	21.4	82.7	2,200							200

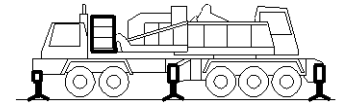


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 78T With Long Reach Top
 61,400 Lb. Crane Counterweight
 Without Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers

Meets
 ANSI B30.5
 Requirements



30 Ft. JIB

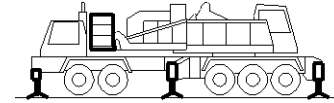
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
45	79.9	225.0	59,000 *							45
50	78.6	223.9	59,000 *	80.0	223.0	54,200*				50
55	77.2	222.8	58,500	78.6	221.8	51,600*	80.0	219.8	43,700*	55
60	75.9	221.5	51,000	77.3	220.6	49,200*	78.6	218.5	42,000*	60
65	74.5	220.1	44,900	75.9	219.2	46,100	77.3	217.1	40,500*	65
70	73.2	218.6	39,800	74.5	217.6	40,900	75.9	215.5	39,100*	70
75	71.8	217.0	35,500	73.2	216.0	36,600	74.5	213.9	37,600	75
80	70.4	215.2	31,900	71.8	214.2	32,800	73.1	212.0	33,800	80
85	69.0	213.2	28,700	70.4	212.2	29,600	71.7	210.1	30,400	85
90	67.6	211.2	25,900	68.9	210.2	26,700	70.2	208.0	27,500	90
95	66.2	209.0	23,500	67.5	207.9	24,200	68.8	205.7	25,000	95
100	64.8	206.6	21,300	66.1	205.6	22,000	67.3	203.3	22,700	100
110	61.8	201.4	17,600	63.1	200.3	18,200	64.3	198.0	18,800	110
120	58.8	195.5	14,600	60.1	194.4	15,200	61.2	192.0	15,700	120
130	55.7	188.9	12,100	56.9	187.7	12,600	58.0	185.3	13,000	130
140	52.4	181.4	10,000	53.6	180.2	10,400	54.7	177.7	10,800	140
150	49.0	173.0	8,200	50.2	171.7	8,500	51.2	169.0	8,800	150
160	45.4	163.5	6,600	46.6	162.1	6,900	47.5	159.3	7,200	160
170	41.6	152.6	5,200	42.7	151.2	5,500	43.6	148.1	5,700	170
180	37.4	140.1	4,000	38.5	138.6	4,200	39.3	135.2	4,400	180
190	32.8	125.4	2,900	33.8	123.7	3,100				190
200				28.4	105.5	2,000				200



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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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**

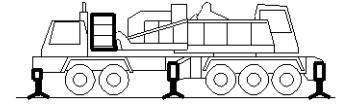
30 Ft. JIB

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	58,300	79.1	232.1	49,500*	80.4	230.0	42,000*	55
60	76.5	231.9	50,800	77.8	230.9	47,100*	79.1	228.8	40,300*	60
65	75.2	230.5	44,700	76.5	229.6	45,000*	77.8	227.5	38,800*	65
70	73.9	229.1	39,600	75.2	228.1	40,800	76.5	226.0	37,400*	70
75	72.6	227.5	35,300	73.9	226.5	36,400	75.2	224.4	36,100*	75
80	71.3	225.8	31,600	72.6	224.8	32,600	73.9	222.7	33,600	80
85	70.0	224.0	28,500	71.3	223.0	29,400	72.5	220.8	30,300	85
90	68.6	222.0	25,700	69.9	221.0	26,500	71.1	218.8	27,400	90
95	67.3	219.9	23,300	68.6	218.9	24,000	69.8	216.7	24,800	95
100	65.9	217.7	21,100	67.2	216.6	21,800	68.4	214.4	22,500	100
110	63.1	212.7	17,400	64.4	211.7	18,100	65.6	209.4	18,700	110
120	60.3	207.2	14,400	61.5	206.1	15,000	62.7	203.8	15,500	120
130	57.4	201.0	11,900	58.6	199.8	12,400	59.7	197.4	12,900	130
140	54.3	194.0	9,800	55.5	192.8	10,200	56.6	190.3	10,600	140
150	51.2	186.2	8,000	52.3	185.0	8,400	53.3	182.3	8,700	150
160	47.8	177.4	6,400	49.0	176.1	6,700	49.9	173.4	7,000	160
170	44.3	167.5	5,000	45.5	166.2	5,300	46.3	163.2	5,500	170
180	40.6	156.3	3,800	41.7	154.8	4,000	42.5	151.6	4,200	180
190	36.5	143.4	2,700	37.6	141.8	2,900	38.3	138.3	3,000	190

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

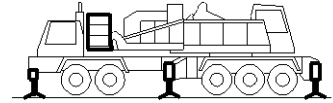
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
40	79.8	185.1	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	47,200	73.7	176.7	41,600*	75.9	174.0	32,500*	65
70	69.8	176.1	42,200	72.0	174.8	39,900*	74.1	172.0	31,400*	70
75	68.1	174.0	37,900	70.2	172.7	38,300*	72.4	169.9	30,500*	75
80	66.3	171.7	34,300	68.5	170.4	35,200	70.6	167.6	29,600*	80
85	64.5	169.3	31,200	66.7	167.9	32,000	68.8	165.1	28,800*	85
90	62.7	166.6	28,400	64.9	165.3	29,200	66.9	162.3	28,000*	90
95	60.9	163.8	26,000	63.0	162.4	26,700	65.0	159.4	27,300*	95
100	59.0	160.7	23,800	61.1	159.3	24,500	63.1	156.3	25,100	100
110	55.2	153.9	20,200	57.2	152.4	20,800	59.1	149.2	21,300	110
120	51.1	146.0	17,200	53.1	144.4	17,700	54.9	141.0	18,100	120
130	46.8	136.8	14,700	48.7	135.1	15,100	50.4	131.4	15,500	130
140	42.1	126.0	12,600	44.0	124.2	12,900	45.5	120.2	13,200	140
150	36.9	113.2	10,700	38.7	111.1	11,000	40.0	106.6	11,200	150
160	31.0	97.5	9,100	32.6	95.0	9,300				160
170	23.6	76.8	7,700							170



777T

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
61,400 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	
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	44,600*				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	46,900	74.6	187.3	40,600*	76.7	184.5	32,900*	65
70	70.9	186.8	41,900	73.0	185.5	38,900*	75.0	182.7	31,900*	70
75	69.3	184.8	37,600	71.3	183.5	37,400*	73.4	180.7	31,000*	75
80	67.7	182.7	34,000	69.7	181.4	35,000	71.7	178.5	30,100*	80
85	66.0	180.4	30,800	68.0	179.1	31,700	70.0	176.2	29,300*	85
90	64.3	178.0	28,100	66.3	176.6	28,900	68.3	173.7	28,600*	90
95	62.6	175.3	25,600	64.6	173.9	26,400	66.5	170.9	27,200	95
100	60.9	172.4	23,500	62.8	171.0	24,200	64.7	168.0	24,900	100
110	57.3	166.1	19,800	59.2	164.6	20,400	61.1	161.5	21,000	110
120	53.6	158.8	16,800	55.5	157.3	17,300	57.2	154.0	17,800	120
130	49.6	150.5	14,300	51.5	148.8	14,800	53.1	145.3	15,200	130
140	45.4	140.9	12,200	47.2	139.1	12,600	48.8	135.3	12,900	140
150	40.9	129.7	10,400	42.6	127.7	10,700	44.0	123.6	10,900	150
160	35.9	116.4	8,800	37.5	114.2	9,000				160
170	30.1	100.1	7,400	31.6	97.5	7,500				170
180	23.0	78.7	6,100							180

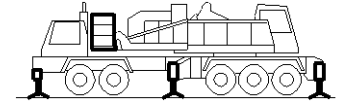


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 78T With Long Reach Top
 61,400 Lb. Crane Counterweight
 Without Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
 Requirements



40 Ft. JIB

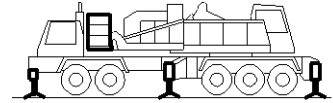
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
40	80.8	205.5	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	46,600	75.4	197.8	39,700*	77.4	195.1	33,400*	65
70	71.9	197.4	41,600	73.9	196.1	38,100*	75.9	193.3	32,400*	70
75	70.4	195.6	37,300	72.3	194.2	36,600*	74.3	191.4	31,500*	75
80	68.8	193.6	33,600	70.8	192.2	34,700	72.7	189.4	30,600*	80
85	67.3	191.4	30,500	69.2	190.1	31,400	71.1	187.2	29,800*	85
90	65.7	189.1	27,700	67.6	187.7	28,600	69.5	184.8	29,100*	90
95	64.1	186.6	25,300	66.0	185.2	26,100	67.9	182.3	26,900	95
100	62.5	184.0	23,100	64.4	182.5	23,900	66.2	179.5	24,600	100
110	59.1	178.1	19,400	61.0	176.6	20,100	62.8	173.5	20,700	110
120	55.7	171.3	16,400	57.5	169.8	17,000	59.2	166.6	17,500	120
130	52.1	163.7	13,900	53.9	162.0	14,400	55.5	158.6	14,800	130
140	48.2	154.9	11,800	50.0	153.2	12,200	51.5	149.6	12,600	140
150	44.2	144.8	10,000	45.9	143.0	10,300	47.3	139.1	10,600	150
160	39.8	133.2	8,400	41.4	131.2	8,700	42.7	126.9	8,900	160
170	34.9	119.4	7,000	36.4	117.1	7,200				170
180	29.3	102.6	5,700	30.7	99.9	5,900				180
190	22.3	80.6	4,600							190



777T

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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

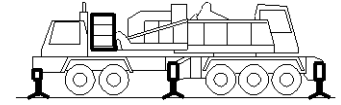
40 Ft. JIB

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	
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	41,100	74.7	206.7	36,400*	76.6	203.9	31,700*	70
75	71.4	206.2	36,800	73.2	204.9	34,900*	75.1	202.1	30,600*	75
80	69.9	204.4	33,200	71.8	203.0	33,500*	73.6	200.2	29,600*	80
85	68.4	202.3	30,000	70.3	201.0	31,000	72.1	198.1	28,600*	85
90	66.9	200.1	27,200	68.8	198.8	28,200	70.6	195.9	27,700*	90
95	65.4	197.8	24,800	67.3	196.4	25,700	69.0	193.5	26,500	95
100	63.9	195.3	22,600	65.7	193.9	23,400	67.5	190.9	24,200	100
110	60.8	189.8	18,900	62.6	188.3	19,600	64.3	185.2	20,300	110
120	57.6	183.5	15,900	59.3	182.0	16,500	61.0	178.8	17,100	120
130	54.2	176.4	13,400	55.9	174.8	13,900	57.5	171.5	14,400	130
140	50.7	168.3	11,300	52.4	166.7	11,700	53.9	163.1	12,100	140
150	47.0	159.2	9,400	48.6	157.4	9,800	50.0	153.7	10,200	150
160	43.0	148.7	7,800	44.6	146.8	8,200	45.9	142.8	8,400	160
170	38.7	136.6	6,400	40.3	134.5	6,700	41.4	130.1	6,900	170
180	34.0	122.4	5,200	35.4	120.0	5,400				180
190	28.5	105.0	4,100	29.8	102.2	4,200				190
200	21.8	82.4	3,000							200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

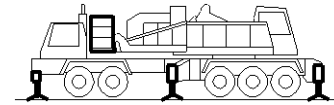
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
178 Ft. BOOM										
45	80.3	224.9	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	45,900	76.8	218.7	40,400*	78.6	215.9	34,200*	65
70	73.6	218.5	40,800	75.4	217.2	38,800*	77.2	214.4	33,200*	70
75	72.2	216.9	36,500	74.0	215.5	37,300*	75.8	212.7	32,300*	75
80	70.9	215.1	32,800	72.6	213.7	34,000	74.4	210.9	31,300*	80
85	69.5	213.1	29,600	71.2	211.8	30,700	73.0	208.9	30,400*	85
90	68.1	211.1	26,800	69.8	209.7	27,800	71.5	206.8	28,800	90
95	66.6	208.9	24,400	68.4	207.5	25,300	70.1	204.5	26,200	95
100	65.2	206.5	22,200	66.9	205.1	23,100	68.6	202.1	23,900	100
110	62.2	201.3	18,500	64.0	199.8	19,300	65.6	196.8	20,000	110
120	59.2	195.4	15,500	60.9	193.9	16,100	62.5	190.7	16,800	120
130	56.1	188.7	13,000	57.8	187.2	13,500	59.3	183.9	14,100	130
140	52.8	181.3	10,800	54.5	179.6	11,300	55.9	176.2	11,800	140
150	49.4	172.8	9,000	51.0	171.1	9,400	52.4	167.5	9,800	150
160	45.8	163.3	7,400	47.4	161.5	7,800	48.7	157.7	8,100	160
170	42.0	152.5	6,000	43.5	150.5	6,300	44.7	146.4	6,600	170
180	37.8	140.0	4,700	39.2	137.8	5,000	40.3	133.2	5,200	180
190	33.2	125.3	3,600	34.5	122.8	3,800				190
200	27.8	107.4	2,600	29.0	104.5	2,800				200



777T

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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

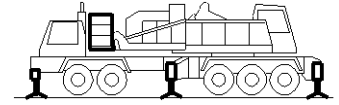
40 Ft. JIB

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	
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	45,600	77.4	229.1	39,200*	79.1	226.3	33,300*	65
70	74.4	229.0	40,500	76.1	227.6	37,600*	77.8	224.8	32,200*	70
75	73.0	227.4	36,100	74.8	226.0	36,100*	76.5	223.2	31,200*	75
80	71.7	225.7	32,400	73.4	224.3	33,700	75.1	221.5	30,200*	80
85	70.4	223.9	29,200	72.1	222.5	30,400	73.8	219.6	29,300*	85
90	69.1	221.9	26,400	70.8	220.5	27,500	72.4	217.6	28,500*	90
95	67.7	219.8	24,000	69.4	218.4	25,000	71.0	215.5	25,900	95
100	66.3	217.6	21,800	68.0	216.1	22,700	69.6	213.2	23,600	100
110	63.6	212.6	18,100	65.2	211.2	18,900	66.8	208.1	19,700	110
120	60.7	207.1	15,100	62.3	205.6	15,800	63.9	202.4	16,400	120
130	57.8	200.8	12,500	59.4	199.3	13,200	60.9	196.1	13,700	130
140	54.7	193.9	10,400	56.3	192.3	10,900	57.7	188.9	11,400	140
150	51.6	186.0	8,600	53.1	184.4	9,000	54.5	180.8	9,500	150
160	48.2	177.3	7,000	49.8	175.5	7,400	51.1	171.8	7,700	160
170	44.7	167.4	5,600	46.2	165.5	5,900	47.4	161.5	6,200	170
180	41.0	156.1	4,300	42.4	154.1	4,600	43.5	149.8	4,900	180
190	36.9	143.2	3,200	38.3	141.0	3,500	39.2	136.3	3,700	190
200	32.4	128.1	2,200	33.7	125.6	2,400				200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



40 Ft. JIB

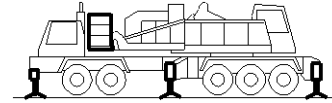
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
198 Ft. BOOM										
50	79.9	244.3	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	40,200	76.7	238.1	36,100*	78.3	235.2	30,900*	70
75	73.8	237.9	35,900	75.4	236.5	34,600*	77.1	233.7	29,900*	75
80	72.5	236.3	32,200	74.2	234.9	33,300*	75.8	232.0	28,900*	80
85	71.3	234.5	29,000	72.9	233.1	30,200	74.5	230.3	28,000*	85
90	70.0	232.7	26,200	71.6	231.3	27,300	73.2	228.4	27,200*	90
95	68.7	230.7	23,800	70.3	229.3	24,800	71.9	226.3	25,800	95
100	67.4	228.5	21,600	69.0	227.1	22,500	70.6	224.1	23,500	100
110	64.8	223.9	17,900	66.3	222.4	18,700	67.9	219.4	19,500	110
120	62.1	218.6	14,900	63.6	217.1	15,600	65.1	214.0	16,300	120
130	59.3	212.7	12,300	60.8	211.2	13,000	62.3	208.0	13,600	130
140	56.4	206.1	10,200	58.0	204.6	10,800	59.3	201.3	11,300	140
150	53.5	198.8	8,400	55.0	197.2	8,900	56.3	193.7	9,300	150
160	50.4	190.7	6,800	51.9	189.0	7,200	53.1	185.3	7,600	160
170	47.1	181.6	5,400	48.6	179.7	5,800	49.8	175.9	6,100	170
180	43.7	171.3	4,100	45.1	169.4	4,500	46.2	165.3	4,700	180
190	40.1	159.7	3,000	41.4	157.6	3,300	42.4	153.2	3,500	190
200	36.1	146.4	2,000	37.4	144.1	2,300				200



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Liftcrane Jib Capacities

Meets
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Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

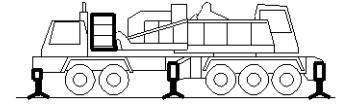
50 Ft. JIB

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	38,300	72.2	183.3	34,900*	75.1	180.4	25,700*	75
80	68.0	182.7	34,700	70.5	181.1	33,500*	73.4	178.3	24,900*	80
85	66.3	180.4	31,500	68.9	178.8	32,200*	71.7	176.0	24,200*	85
90	64.6	177.9	28,800	67.2	176.3	29,700	70.0	173.5	23,600*	90
95	62.9	175.3	26,300	65.4	173.7	27,200	68.2	170.7	23,000*	95
100	61.2	172.4	24,200	63.7	170.8	25,000	66.4	167.8	22,400*	100
110	57.6	166.1	20,500	60.1	164.4	21,200	62.8	161.4	21,400*	110
120	53.9	158.8	17,500	56.3	157.0	18,100	58.9	153.9	18,800	120
130	49.9	150.5	15,000	52.3	148.6	15,500	54.8	145.4	16,100	130
140	45.7	140.8	12,900	48.0	138.8	13,300	50.5	135.4	13,800	140
150	41.2	129.6	11,100	43.4	127.4	11,400	45.7	123.7	11,800	150
160	36.2	116.3	9,500	38.3	113.8	9,800	40.4	109.8	10,100	160
170	30.4	100.0	8,000	32.3	97.0	8,300				170
180	23.2	78.6	6,800							180

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

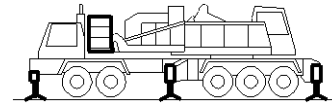
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
45	79.7	204.4	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	38,000	73.1	194.0	34,000*	75.9	191.1	26,000*	75
80	69.1	193.6	34,300	71.6	192.0	32,700*	74.3	189.1	25,300*	80
85	67.6	191.4	31,200	70.0	189.8	31,400*	72.7	186.9	24,600*	85
90	66.0	189.1	28,400	68.4	187.5	29,500	71.1	184.6	24,000*	90
95	64.4	186.6	26,000	66.8	185.0	26,900	69.5	182.0	23,400*	95
100	62.8	183.9	23,800	65.2	182.3	24,700	67.8	179.3	22,800*	100
110	59.4	178.0	20,100	61.8	176.3	20,900	64.4	173.3	21,800	110
120	56.0	171.3	17,100	58.3	169.5	17,800	60.8	166.4	18,500	120
130	52.3	163.6	14,600	54.6	161.8	15,200	57.1	158.6	15,800	130
140	48.5	154.9	12,500	50.8	152.9	13,000	53.1	149.6	13,500	140
150	44.5	144.8	10,700	46.6	142.7	11,100	48.9	139.2	11,500	150
160	40.1	133.1	9,100	42.2	130.8	9,400	44.3	127.0	9,800	160
170	35.2	119.4	7,700	37.2	116.7	7,900	39.1	112.5	8,200	170
180	29.5	102.5	6,400	31.4	99.4	6,600				180
190	22.6	80.5	5,300							190



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Liftcrane Jib Capacities

Meets
ANSI B30.5
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Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

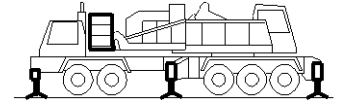
50 Ft. JIB

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	34,000	72.5	202.8	32,000*	75.1	199.8	25,600*	80
85	68.7	202.3	30,800	71.0	200.7	30,800*	73.6	197.8	25,000*	85
90	67.2	200.1	28,000	69.5	198.5	29,200	72.1	195.5	24,300*	90
95	65.7	197.8	25,600	68.0	196.2	26,600	70.6	193.2	23,800*	95
100	64.2	195.3	23,400	66.5	193.6	24,400	69.0	190.6	23,200*	100
110	61.0	189.7	19,700	63.3	188.0	20,600	65.8	185.0	21,500	110
120	57.8	183.5	16,700	60.1	181.7	17,400	62.5	178.6	18,300	120
130	54.5	176.3	14,200	56.7	174.5	14,800	59.0	171.3	15,500	130
140	51.0	168.3	12,100	53.1	166.4	12,600	55.4	163.1	13,200	140
150	47.3	159.1	10,200	49.4	157.1	10,700	51.6	153.6	11,200	150
160	43.3	148.7	8,700	45.4	146.5	9,100	47.4	142.8	9,500	160
170	39.0	136.6	7,300	41.0	134.2	7,600	43.0	130.2	7,900	170
180	34.3	122.3	6,000	36.1	119.6	6,300				180
190	28.8	105.0	4,900	30.5	101.7	5,100				190
200	22.0	82.3	3,800							200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



50 Ft. JIB

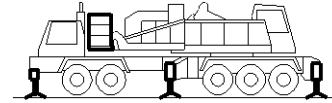
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
45	80.6	224.8	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	33,600	73.4	213.5	30,600*	75.9	210.5	26,000*	80
85	69.7	213.1	30,400	72.0	211.5	29,400*	74.4	208.5	25,300*	85
90	68.3	211.0	27,600	70.5	209.4	28,200*	73.0	206.4	24,700*	90
95	66.9	208.8	25,100	69.1	207.2	26,200	71.5	204.2	24,000*	95
100	65.4	206.5	23,000	67.6	204.8	24,000	70.1	201.8	23,300*	100
110	62.5	201.2	19,200	64.7	199.6	20,100	67.1	196.5	21,100	110
120	59.5	195.4	16,200	61.6	193.6	17,000	63.9	190.5	17,900	120
130	56.3	188.7	13,700	58.5	186.9	14,400	60.7	183.7	15,100	130
140	53.1	181.2	11,600	55.2	179.3	12,200	57.4	176.1	12,800	140
150	49.7	172.8	9,700	51.7	170.8	10,200	53.9	167.4	10,800	150
160	46.1	163.3	8,100	48.1	161.2	8,600	50.1	157.6	9,100	160
170	42.2	152.4	6,700	44.2	150.1	7,100	46.1	146.4	7,500	170
180	38.0	139.9	5,500	39.9	137.4	5,800	41.7	133.3	6,100	180
190	33.4	125.2	4,400	35.2	122.4	4,600				190
200	28.1	107.4	3,300	29.7	104.0	3,500				200
210	21.5	84.1	2,400							210



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Liftcrane Jib Capacities

Meets
ANSI B30.5
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Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 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	
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	36,900	75.5	225.8	33,800*	77.9	222.8	27,000*	75
80	72.0	225.7	33,200	74.1	224.1	32,500*	76.5	221.0	26,300*	80
85	70.7	223.8	30,000	72.8	222.2	31,300*	75.2	219.2	25,600*	85
90	69.3	221.9	27,200	71.4	220.3	28,500	73.8	217.2	25,000*	90
95	68.0	219.8	24,700	70.1	218.1	25,900	72.4	215.1	24,400*	95
100	66.6	217.5	22,500	68.7	215.9	23,600	71.0	212.8	23,900*	100
110	63.8	212.6	18,800	65.9	210.9	19,800	68.2	207.8	20,800	110
120	61.0	207.0	15,800	63.0	205.3	16,600	65.3	202.2	17,500	120
130	58.0	200.8	13,300	60.0	199.0	14,000	62.2	195.8	14,800	130
140	55.0	193.8	11,100	57.0	192.0	11,800	59.1	188.7	12,500	140
150	51.8	186.0	9,300	53.8	184.1	9,800	55.9	180.7	10,500	150
160	48.5	177.2	7,700	50.4	175.2	8,200	52.4	171.7	8,700	160
170	45.0	167.3	6,300	46.9	165.1	6,700	48.8	161.5	7,200	170
180	41.2	156.1	5,000	43.1	153.7	5,400	44.9	149.8	5,800	180
190	37.1	143.2	3,900	38.9	140.6	4,200	40.6	136.4	4,500	190
200	32.6	128.0	2,900	34.3	125.1	3,100				200
210	27.4	109.7	2,000	28.9	106.2	2,200				210

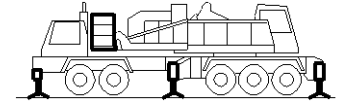


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 78T With Long Reach Top
 61,400 Lb. Crane Counterweight
 Without Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
 Requirements



50 Ft. JIB

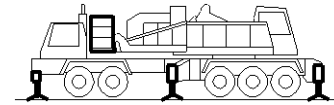
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
50	80.2	244.2	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	36,500	76.1	236.3	32,800*	78.4	233.2	27,200*	75
80	72.8	236.2	32,800	74.8	234.6	31,500*	77.1	231.6	26,600*	80
85	71.5	234.5	29,600	73.5	232.9	30,300*	75.8	229.8	25,900*	85
90	70.2	232.6	26,800	72.3	231.0	28,100	74.5	227.9	25,200*	90
95	68.9	230.6	24,300	71.0	229.0	25,600	73.2	225.9	24,500*	95
100	67.6	228.5	22,200	69.7	226.8	23,300	71.9	223.7	23,900*	100
110	65.0	223.8	18,400	67.0	222.1	19,400	69.2	219.0	20,500	110
120	62.3	218.6	15,400	64.3	216.8	16,300	66.4	213.7	17,200	120
130	59.5	212.7	12,800	61.5	210.9	13,600	63.6	207.7	14,500	130
140	56.7	206.1	10,700	58.6	204.3	11,400	60.7	201.0	12,100	140
150	53.7	198.8	8,900	55.6	196.9	9,500	57.6	193.5	10,100	150
160	50.6	190.6	7,300	52.5	188.6	7,800	54.4	185.2	8,400	160
170	47.4	181.5	5,900	49.2	179.4	6,300	51.1	175.8	6,800	170
180	44.0	171.3	4,600	45.7	169.0	5,000	47.6	165.2	5,400	180
190	40.3	159.7	3,500	42.0	157.2	3,800	43.7	153.2	4,200	190
200	36.3	146.3	2,500	38.0	143.7	2,800	39.6	139.3	3,100	200



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Liftcrane Jib Capacities

Meets
ANSI B30.5
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Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 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	29,000	69.3	187.9	27,700*	72.3	184.3	21,500*	90
95	64.5	186.6	26,600	67.7	185.4	26,700*	70.6	181.7	20,800*	95
100	62.9	184.0	24,400	66.1	182.8	25,500	69.0	179.0	20,200*	100
110	59.5	178.1	20,700	62.7	176.9	21,700	65.5	173.0	19,000*	110
120	56.1	171.3	17,700	59.2	170.1	18,600	62.0	166.1	18,000*	120
130	52.4	163.7	15,200	55.6	162.5	16,000	58.2	158.2	16,600	130
140	48.6	154.9	13,100	51.8	153.7	13,800	54.2	149.2	14,300	140
150	44.6	144.9	11,300	47.6	143.6	11,800	50.0	138.8	12,300	150
160	40.2	133.2	9,700	43.2	131.9	10,200	45.4	126.6	10,500	160
170	35.3	119.4	8,300	38.3	118.1	8,700	40.2	112.0	9,000	170
180	29.7	102.6	7,000	32.6	101.1	7,400				180
190	22.7	80.6	5,900							190

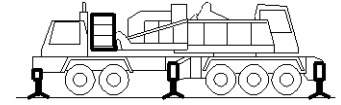


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

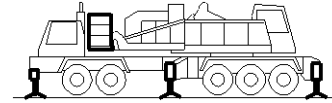
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
148 Ft. BOOM										
45	80.2	214.7	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	28,600	70.4	198.9	27,000*	73.2	195.2	21,900*	90
95	65.8	197.8	26,200	68.9	196.6	26,100*	71.7	192.9	21,200*	95
100	64.3	195.3	24,000	67.3	194.1	25,200*	70.1	190.3	20,600*	100
110	61.1	189.8	20,300	64.2	188.5	21,400	66.9	184.7	19,500*	110
120	57.9	183.5	17,300	60.9	182.3	18,300	63.6	178.2	18,500*	120
130	54.6	176.4	14,800	57.6	175.2	15,600	60.1	171.0	16,300	130
140	51.1	168.3	12,700	54.0	167.1	13,400	56.5	162.7	14,000	140
150	47.4	159.2	10,900	50.3	157.9	11,500	52.6	153.2	12,000	150
160	43.4	148.7	9,300	46.3	147.4	9,800	48.5	142.4	10,200	160
170	39.1	136.6	7,900	42.0	135.3	8,400	44.0	129.7	8,700	170
180	34.4	122.4	6,600	37.2	121.0	7,000	38.9	114.7	7,300	180
190	28.9	105.0	5,500	31.6	103.5	5,800				190
200	22.1	82.4	4,500							200



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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
61,400 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	28,300	71.4	209.8	26,400*	74.1	206.1	22,300*	90
95	67.0	208.9	25,800	69.9	207.6	25,500*	72.6	203.8	21,600*	95
100	65.5	206.5	23,600	68.5	205.2	24,700*	71.1	201.4	21,000*	100
110	62.6	201.3	19,900	65.5	200.0	21,100	68.1	196.1	19,900*	110
120	59.6	195.4	16,900	62.5	194.1	17,900	65.0	190.1	18,800	120
130	56.4	188.8	14,400	59.3	187.5	15,300	61.8	183.3	16,000	130
140	53.2	181.3	12,300	56.0	180.0	13,100	58.4	175.7	13,700	140
150	49.8	172.9	10,500	52.6	171.6	11,100	54.9	167.0	11,700	150
160	46.2	163.3	8,900	49.0	162.0	9,500	51.1	157.2	9,900	160
170	42.3	152.5	7,500	45.1	151.1	8,000	47.1	145.9	8,400	170
180	38.1	140.0	6,200	40.9	138.6	6,700	42.7	132.8	7,000	180
190	33.5	125.3	5,100	36.2	123.8	5,500				190
200	28.2	107.4	4,100	30.8	105.8	4,400				200
210	21.6	84.2	3,200							210

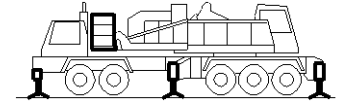


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

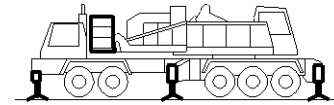
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
50	79.8	234.1	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	27,800	72.2	220.6	25,400*	74.8	216.9	22,000*	90
95	68.0	219.8	25,400	70.9	218.5	24,400*	73.4	214.7	21,300*	95
100	66.7	217.6	23,200	69.5	216.2	23,500*	72.0	212.4	20,700*	100
110	63.9	212.6	19,500	66.7	211.3	20,700	69.2	207.4	19,500*	110
120	61.0	207.1	16,400	63.8	205.8	17,500	66.2	201.8	18,400	120
130	58.1	200.8	13,900	60.9	199.6	14,800	63.2	195.4	15,700	130
140	55.1	193.9	11,800	57.8	192.6	12,600	60.1	188.3	13,300	140
150	51.9	186.0	9,900	54.6	184.7	10,700	56.8	180.3	11,300	150
160	48.6	177.3	8,300	51.3	176.0	9,000	53.4	171.2	9,500	160
170	45.1	167.4	6,900	47.7	166.0	7,500	49.7	161.0	8,000	170
180	41.3	156.1	5,700	43.9	154.8	6,200	45.8	149.3	6,600	180
190	37.2	143.2	4,600	39.8	141.8	5,000	41.5	135.8	5,300	190
200	32.7	128.1	3,600	35.2	126.5	3,900				200
210	27.5	109.8	2,600	30.0	108.0	2,900				210



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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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

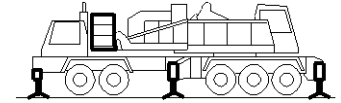
60 Ft. JIB

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	30,200	74.3	233.2	28,000*	76.8	229.4	23,700*	85
90	70.3	232.7	27,400	73.0	231.3	27,000*	75.5	227.6	23,000*	90
95	69.0	230.7	25,000	71.7	229.3	26,100*	74.2	225.5	22,400*	95
100	67.7	228.5	22,800	70.4	227.2	24,200	72.9	223.4	21,800*	100
110	65.1	223.9	19,000	67.8	222.5	20,300	70.2	218.6	20,600*	110
120	62.4	218.6	16,000	65.0	217.3	17,100	67.4	213.3	18,100	120
130	59.6	212.7	13,500	62.3	211.4	14,500	64.5	207.3	15,300	130
140	56.7	206.2	11,300	59.4	204.8	12,200	61.6	200.6	13,000	140
150	53.8	198.8	9,500	56.4	197.5	10,300	58.5	193.1	10,900	150
160	50.7	190.7	7,900	53.3	189.3	8,600	55.4	184.7	9,200	160
170	47.5	181.6	6,500	50.0	180.2	7,100	52.0	175.3	7,600	170
180	44.0	171.3	5,200	46.6	169.9	5,800	48.4	164.7	6,200	180
190	40.4	159.7	4,100	42.9	158.3	4,600	44.6	152.6	4,900	190
200	36.4	146.4	3,100	38.9	144.9	3,500	40.4	138.7	3,800	200
210	32.0	130.9	2,200	34.4	129.2	2,600				210

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



60 Ft. JIB

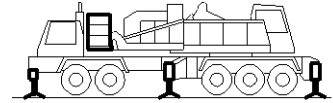
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
188 Ft. BOOM										
50	80.7	254.4	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	29,900	75.0	243.7	27,100*	77.4	240.0	23,000*	85
90	71.1	243.3	27,000	73.7	242.0	26,100*	76.1	238.2	22,300*	90
95	69.9	241.4	24,600	72.5	240.1	25,200*	74.9	236.3	21,700*	95
100	68.7	239.4	22,400	71.3	238.0	23,900	73.6	234.2	21,100*	100
110	66.1	235.0	18,600	68.7	233.6	20,000	71.0	229.7	20,000*	110
120	63.6	230.0	15,600	66.1	228.6	16,800	68.4	224.6	17,800	120
130	61.0	224.4	13,000	63.5	223.0	14,100	65.7	218.9	15,000	130
140	58.3	218.2	10,900	60.8	216.9	11,800	62.9	212.6	12,700	140
150	55.5	211.3	9,100	58.0	210.0	9,900	60.1	205.6	10,600	150
160	52.6	203.7	7,500	55.1	202.3	8,200	57.1	197.8	8,800	160
170	49.6	195.2	6,100	52.0	193.8	6,700	54.0	189.1	7,300	170
180	46.4	185.7	4,800	48.9	184.4	5,400	50.7	179.3	5,900	180
190	43.1	175.2	3,700	45.5	173.7	4,200	47.3	168.4	4,600	190
200	39.5	163.2	2,700	41.9	161.7	3,200	43.5	155.9	3,500	200
210				38.0	148.0	2,200	39.4	141.5	2,500	210



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Liftcrane Jib Capacities

Meets
ANSI B30.5
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Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

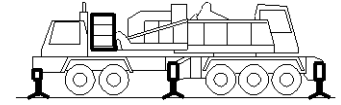
70 Ft. JIB

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	
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	17,900	61.4	182.4	18,800	64.5	178.2	15,600*	120
130	54.8	177.2	15,400	58.0	175.3	16,200	61.1	170.9	14,800*	130
140	51.3	169.2	13,300	54.4	167.2	14,000	57.5	162.6	14,100*	140
150	47.6	160.2	11,500	50.7	158.1	12,100	53.6	153.2	12,700	150
160	43.7	149.8	9,900	46.7	147.6	10,400	49.5	142.3	10,900	160
170	39.4	137.9	8,500	42.4	135.5	9,000	45.0	129.7	9,300	170
180	34.7	123.9	7,300	37.6	121.2	7,600	39.9	114.6	7,900	180
190	29.3	107.0	6,200	32.1	103.7	6,400				190
200	22.8	85.0	5,100							200

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 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	
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	20,600	65.9	200.1	21,500*	69.0	196.1	16,900*	110
120	59.7	196.0	17,600	62.9	194.3	18,500	65.9	190.1	16,000*	120
130	56.6	189.5	15,000	59.7	187.6	15,900	62.7	183.3	15,200*	130
140	53.4	182.1	12,900	56.4	180.2	13,700	59.3	175.6	14,400	140
150	50.0	173.8	11,100	53.0	171.7	11,700	55.8	166.9	12,400	150
160	46.4	164.4	9,500	49.4	162.2	10,100	52.1	157.1	10,600	160
170	42.6	153.6	8,100	45.5	151.3	8,600	48.0	145.8	9,100	170
180	38.4	141.3	6,900	41.3	138.8	7,300	43.6	132.7	7,700	180
190	33.9	126.9	5,800	36.6	124.0	6,100	38.7	117.1	6,400	190
200	28.6	109.4	4,700	31.2	106.0	5,000				200
210	22.2	86.9	3,800							210

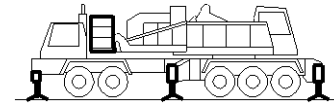


Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

777T

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers**



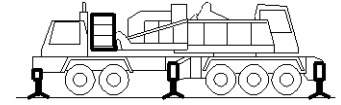
70 Ft. JIB

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	
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	20,200	67.1	211.4	21,000*	70.1	207.4	17,300*	110
120	61.2	207.7	17,100	64.2	205.9	18,200	67.1	201.7	16,300*	120
130	58.3	201.5	14,600	61.2	199.7	15,500	64.1	195.3	15,500*	130
140	55.2	194.6	12,500	58.2	192.7	13,300	61.0	188.2	14,100	140
150	52.1	186.9	10,700	55.0	184.9	11,400	57.7	180.1	12,100	150
160	48.8	178.2	9,100	51.6	176.1	9,700	54.3	171.1	10,300	160
170	45.3	168.4	7,700	48.1	166.2	8,200	50.6	160.9	8,700	170
180	41.6	157.3	6,400	44.3	154.9	6,900	46.7	149.2	7,300	180
190	37.5	144.6	5,300	40.2	142.0	5,700	42.4	135.6	6,100	190
200	33.1	129.7	4,300	35.6	126.7	4,700	37.6	119.6	4,900	200
210	27.9	111.8	3,400	30.4	108.2	3,700				210
220	21.7	88.7	2,600							220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



70 Ft. JIB

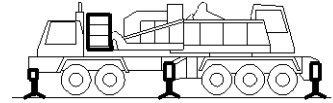
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
168 Ft. BOOM										
50	80.4	244.5	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	19,700	68.1	222.6	20,100*	71.0	218.5	17,600*	110
120	62.5	219.2	16,700	65.4	217.4	17,800	68.2	213.2	16,700*	120
130	59.8	213.4	14,100	62.6	211.5	15,100	65.4	207.2	15,800*	130
140	56.9	206.9	12,000	59.7	205.0	12,900	62.4	200.5	13,700	140
150	54.0	199.6	10,100	56.7	197.6	10,900	59.4	193.0	11,700	150
160	50.9	191.6	8,500	53.6	189.5	9,200	56.2	184.6	9,900	160
170	47.7	182.5	7,100	50.4	180.3	7,800	52.8	175.2	8,300	170
180	44.3	172.4	5,900	46.9	170.1	6,400	49.3	164.6	6,900	180
190	40.6	160.9	4,800	43.2	158.4	5,300	45.5	152.5	5,700	190
200	36.7	147.8	3,800	39.2	145.1	4,200	41.3	138.5	4,500	200
210	32.3	132.5	2,900	34.8	129.4	3,200				210
220	27.3	114.1	2,100	29.6	110.4	2,300				220



777T

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
61,400 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	
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	19,300	69.1	233.7	20,600	71.9	229.5	17,900*	110
120	63.7	230.5	16,200	66.5	228.7	17,400	69.2	224.5	17,000*	120
130	61.1	225.0	13,700	63.8	223.2	14,700	66.5	218.8	15,800	130
140	58.4	218.9	11,500	61.1	217.0	12,500	63.8	212.5	13,400	140
150	55.6	212.1	9,700	58.3	210.1	10,500	60.9	205.4	11,300	150
160	52.8	204.5	8,100	55.4	202.5	8,800	57.9	197.6	9,500	160
170	49.8	196.1	6,700	52.4	194.0	7,300	54.8	188.9	8,000	170
180	46.6	186.8	5,400	49.2	184.5	6,000	51.5	179.2	6,600	180
190	43.3	176.3	4,300	45.8	173.9	4,900	48.1	168.2	5,300	190
200	39.8	164.5	3,300	42.2	161.9	3,800	44.3	155.7	4,200	200
210	35.9	151.0	2,400	38.3	148.1	2,800	40.2	141.3	3,100	210

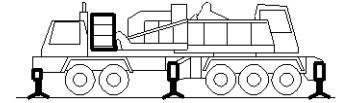


777T

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 78T With Long Reach Top
 61,400 Lb. Crane Counterweight
 Without Front Bumper Counterweight
 360 Degree Rating On Fully Extended Outriggers

Meets
 ANSI B30.5
 Requirements



80 Ft. JIB

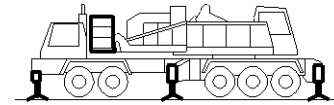
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
138 Ft. BOOM										
45	80.5	225.2	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	16,400	63.5	183.5	13,100*	130
140	53.1	182.2	13,400	56.7	180.4	14,200	60.1	175.9	12,400*	140
150	49.7	173.9	11,600	53.2	172.0	12,300	56.6	167.2	11,700*	150
160	46.1	164.5	10,000	49.6	162.5	10,600	52.8	157.4	11,200*	160
170	42.3	153.8	8,600	45.7	151.6	9,100	48.8	146.1	9,700	170
180	38.2	141.4	7,400	41.5	139.1	7,800	44.4	133.1	8,300	180
190	33.6	127.0	6,300	36.9	124.4	6,700	39.5	117.5	7,000	190
200	28.4	109.6	5,300	31.5	106.5	5,600				200
210	21.9	87.1	4,400	24.8	83.0	4,600				210



777T

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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

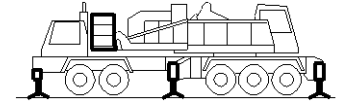
80 Ft. JIB

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	
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	15,100 *	61.4	199.9	16,100 *	64.9	195.6	13,400*	130
140	55.0	194.7	13,000	58.4	192.9	13,800	61.7	188.4	12,700*	140
150	51.8	187.0	11,100	55.2	185.1	11,900	58.5	180.4	12,100*	150
160	48.5	178.3	9,600	51.9	176.4	10,200	55.0	171.4	10,900	160
170	45.0	168.5	8,200	48.3	166.5	8,800	51.4	161.2	9,400	170
180	41.3	157.5	7,000	44.6	155.2	7,500	47.5	149.5	8,000	180
190	37.3	144.7	5,900	40.5	142.3	6,300	43.2	136.0	6,700	190
200	32.8	129.9	4,900	35.9	127.1	5,200	38.4	119.9	5,600	200
210	27.7	111.9	4,000	30.6	108.7	4,300				210
220	21.4	88.9	3,100	24.1	84.7	3,300				220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

Meets
ANSI B30.5
Requirements



80 Ft. JIB

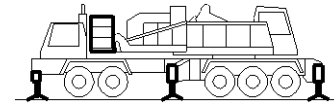
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
158 Ft. BOOM										
50	80.1	244.6	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	14,700 *	62.8	211.7	15,700 *	66.1	207.4	13,700*	130
140	56.6	207.0	12,500 *	59.9	205.2	13,500 *	63.2	200.7	13,000*	140
150	53.7	199.7	10,700 *	57.0	197.9	11,500 *	60.1	193.2	12,400*	150
160	50.6	191.7	9,100 *	53.9	189.7	9,900 *	56.9	184.8	10,600 *	160
170	47.4	182.6	7,700 *	50.6	180.6	8,400 *	53.6	175.4	9,000 *	170
180	44.0	172.5	6,500 *	47.2	170.4	7,100 *	50.0	164.8	7,600 *	180
190	40.4	161.1	5,400 *	43.5	158.7	5,900 *	46.2	152.8	6,400 *	190
200	36.4	148.0	4,400 *	39.5	145.4	4,900 *	42.0	138.8	5,200 *	200
210	32.1	132.7	3,500 *	35.0	129.8	3,900 *	37.3	122.3	4,200 *	210
220	27.1	114.3	2,700 *	29.9	110.9	3,000 *				220



777T

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
61,400 Lb. Crane Counterweight
Without Front Bumper Counterweight
360 Degree Rating On Fully Extended Outriggers

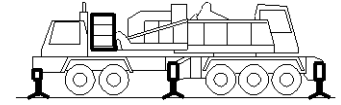
80 Ft. JIB

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	
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	14,100	64.0	223.4	15,300	67.2	219.0	14,000*	130
140	58.2	219.0	12,000	61.3	217.2	13,000	64.4	212.7	13,300*	140
150	55.4	212.2	10,200	58.5	210.3	11,100	61.6	205.6	12,000	150
160	52.5	204.6	8,600	55.6	202.7	9,400	58.6	197.8	10,200	160
170	49.5	196.2	7,200	52.6	194.2	7,900	55.5	189.1	8,600	170
180	46.4	186.9	6,000	49.4	184.8	6,600	52.2	179.4	7,200	180
190	43.1	176.4	4,900	46.1	174.2	5,400	48.7	168.4	6,000	190
200	39.5	164.6	3,900	42.5	162.2	4,400	45.0	156.0	4,800	200
210	35.7	151.1	3,000	38.5	148.5	3,400	40.9	141.6	3,800	210
220	31.4	135.4	2,200	34.2	132.4	2,500	36.3	124.6	2,800	220

Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 78T With Long Reach Top
61,400 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	
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	17,600	70.8	235.8	15,100*	120
130	62.1	236.6	13,700	65.2	234.9	14,900	68.2	230.4	14,300*	130
140	59.5	230.8	11,600	62.6	229.0	12,600	65.6	224.5	13,600*	140
150	56.9	224.3	9,700	59.9	222.5	10,700	62.9	217.8	11,700	150
160	54.2	217.2	8,100	57.2	215.3	9,000	60.1	210.5	9,900	160
170	51.4	209.4	6,700	54.4	207.4	7,500	57.2	202.4	8,300	170
180	48.5	200.7	5,500	51.4	198.6	6,200	54.2	193.3	6,900	180
190	45.4	191.0	4,400	48.3	188.8	5,000	51.0	183.2	5,600	190
200	42.2	180.2	3,400	45.0	177.9	4,000	47.6	171.9	4,500	200
210	38.7	168.0	2,500	41.5	165.6	3,000	43.9	159.1	3,400	210
220				37.7	151.5	2,100	39.9	144.4	2,500	220