



Liftcrane Jib Capacities

**Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating**

**Meets
ANSI B30.5
Requirements**



LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8314-A**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 75% 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 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 gantry up. Refer to boom rigging **No. 196100**, jib assembly **No. 196263** and Wire Rope Specification chart **No. 8315-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to operators manual for operating guidelines.

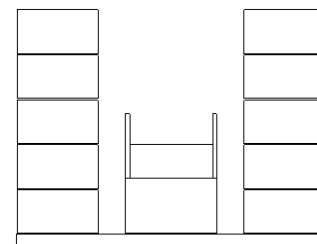
MACHINE TRAVEL: Machine to travel on a firm, level and uniformly supporting surface and boom within boom angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8316-A**.

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 28 Ft. 2 in. crawlers, 48 in. treads, 10 Ft. 3 in. retractable gantry, 30 Ft. live mast, 20 part boom hoist reeving, boom support straps, 219,600 Lb. crane counterweight, two 22,000 Lb. and two 18,000 Lb. carbody counterweights.

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



219,600 Lb. Crane Counterweight
10 Side Boxes - 1 Center Box

Maximum Boom and Jib Lengths Lifted Unassisted			
Over End of Blocked Crawlers		Over Side of Crawlers	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
(a) 340 Ft.	—	320 Ft.	—
330 Ft.	—	310 Ft.	—
320 Ft.	—	300 Ft.	30 Ft.
310 Ft.	—	290 Ft.	(b) 60 Ft.
300 Ft.	80 Ft.	280 Ft.	80 Ft.

Load block, hook and weight ball on ground at start.
(a) Upper boom point cannot be used on 340 Ft. boom.
(b) When equipped with boom catwalks, this combination of boom and jib length cannot be raised.

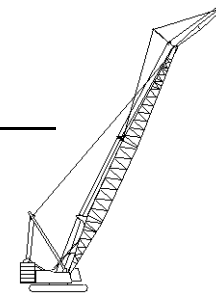
Boom Catwalks Deduct
Deduct 600 Lbs. from capacities when boom catwalks are attached.



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999 SERIES 3

30 Ft. JIB

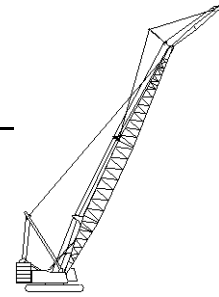
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
35	79.8	157.3	59,000 *							35
40	77.9	156.2	59,000 *	79.9	155.3	58,100*				40
45	76.0	155.0	59,000 *	77.9	154.1	57,200*	79.9	152.1	45,500*	45
50	74.0	153.5	59,000 *	75.9	152.6	56,300*	77.9	150.6	43,600*	50
55	72.0	151.9	59,000 *	73.9	150.9	55,500*	75.9	149.0	41,900*	55
60	70.0	150.0	58,600 *	71.9	149.1	54,800*	73.8	147.1	40,400*	60
65	68.0	148.0	57,700 *	69.9	147.0	54,100*	71.8	145.0	39,000*	65
70	65.9	145.7	56,800 *	67.8	144.8	53,500*	69.7	142.7	37,700*	70
75	63.8	143.3	55,900 *	65.7	142.3	52,900*	67.5	140.2	36,500*	75
80	61.7	140.6	55,100 *	63.5	139.5	52,400*	65.3	137.4	35,400*	80
85	59.5	137.6	54,400 *	61.3	136.6	51,600*	63.1	134.3	34,400*	85
90	57.2	134.4	53,700 *	59.1	133.3	49,700*	60.8	131.0	33,500*	90
100	52.6	127.0	51,400 *	54.4	125.9	46,300*	56.0	123.5	31,900*	100
110	47.6	118.3	47,000 *	49.3	117.1	43,400*	50.8	114.5	30,500*	110
120	42.1	107.8	43,400 *	43.8	106.5	41,000*	45.1	103.5	29,400*	120
130	36.0	94.9	40,300 *	37.5	93.4	39,000*				130
140	28.7	78.4	37,000							140



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

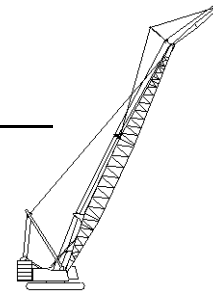
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
35	80.5	167.5	59,000 *							35
40	78.7	166.5	59,000 *	80.5	165.6	58,400*				40
45	76.8	165.3	59,000 *	78.7	164.4	57,500*	80.6	162.4	46,100*	45
50	75.0	163.9	59,000 *	76.8	163.0	56,700*	78.7	161.0	44,300*	50
55	73.2	162.4	59,000 *	75.0	161.5	55,900*	76.8	159.5	42,700*	55
60	71.3	160.7	59,000 *	73.1	159.8	55,200*	74.9	157.7	41,200*	60
65	69.4	158.8	58,300 *	71.2	157.9	54,500*	73.0	155.8	39,800*	65
70	67.5	156.7	57,400 *	69.3	155.8	53,900*	71.0	153.7	38,500*	70
75	65.6	154.4	56,600 *	67.3	153.4	53,300*	69.0	151.3	37,300*	75
80	63.6	151.9	55,800 *	65.3	150.9	52,800*	67.0	148.8	36,200*	80
85	61.6	149.2	55,100 *	63.3	148.2	52,300*	65.0	146.0	35,200*	85
90	59.5	146.3	54,400 *	61.2	145.2	51,500*	62.9	143.0	34,300*	90
100	55.3	139.6	53,200 *	57.0	138.5	48,000*	58.5	136.1	32,700*	100
110	50.8	131.7	49,800 *	52.4	130.6	45,100*	53.9	128.0	31,300*	110
120	46.0	122.5	45,600 *	47.6	121.2	42,600*	48.9	118.5	30,100*	120
130	40.7	111.5	40,900 *	42.2	110.1	40,500*	43.4	107.0	29,200*	130
140	34.8	98.0	36,800 *	36.2	96.4	37,000 *				140
150	27.7	80.8	33,300 *							150



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999 SERIES 3

30 Ft. JIB

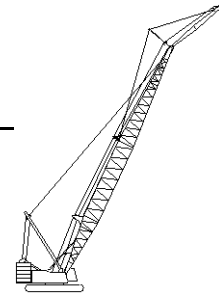
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	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
35	81.0	177.7	59,000 *							35
40	79.3	176.7	59,000 *							40
45	77.6	175.6	59,000 *	79.4	174.7	57,900*				45
50	75.9	174.3	59,000 *	77.6	173.4	57,100*	79.4	171.4	45,000*	50
55	74.2	172.9	59,000 *	75.9	172.0	56,300*	77.6	169.9	43,400*	55
60	72.4	171.3	59,000 *	74.1	170.3	55,600*	75.8	168.3	41,900*	60
65	70.7	169.5	59,000 *	72.4	168.6	54,900*	74.1	166.5	40,500*	65
70	68.9	167.6	58,100 *	70.6	166.6	54,300*	72.2	164.5	39,300*	70
75	67.1	165.4	57,200 *	68.7	164.5	53,700*	70.4	162.3	38,100*	75
80	65.2	163.1	56,500 *	66.9	162.1	53,200*	68.5	160.0	37,000*	80
85	63.4	160.6	55,700 *	65.0	159.6	52,700*	66.6	157.4	36,000*	85
90	61.5	157.9	55,000 *	63.1	156.8	52,300*	64.7	154.6	35,100*	90
100	57.6	151.7	53,800 *	59.2	150.7	49,700*	60.7	148.3	33,400*	100
110	53.5	144.6	51,100	55.1	143.5	46,700*	56.5	141.0	32,000*	110
120	49.1	136.3	45,400	50.7	135.1	44,100*	52.0	132.4	30,800*	120
130	44.5	126.5	40,600	46.0	125.2	40,900	47.2	122.4	29,800*	130
140	39.4	115.0	36,600	40.8	113.5	36,800				140
150	33.7	101.0	33,100	35.0	99.3	33,200				150
160	26.9	83.1	30,000							160



Liftcrane Jib Capacities

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Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

30 Ft. JIB

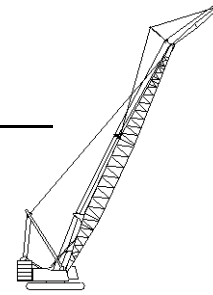
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	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
40	79.9	186.9	59,000 *							40
45	78.3	185.9	59,000 *	80.0	184.9	58,100*				45
50	76.7	184.7	59,000 *	78.3	183.7	57,400*	80.0	181.7	45,600*	50
55	75.1	183.3	59,000 *	76.7	182.4	56,600*	78.3	180.3	44,000*	55
60	73.4	181.8	59,000 *	75.0	180.9	56,000*	76.7	178.8	42,600*	60
65	71.8	180.1	59,000 *	73.4	179.2	55,300*	75.0	177.1	41,200*	65
70	70.1	178.3	58,700 *	71.7	177.4	54,700*	73.3	175.3	40,000*	70
75	68.4	176.3	57,900 *	70.0	175.3	54,100*	71.6	173.2	38,800*	75
80	66.7	174.2	57,100 *	68.3	173.2	53,600*	69.8	171.0	37,800*	80
85	65.0	171.8	56,300 *	66.5	170.8	53,100*	68.0	168.6	36,800*	85
90	63.2	169.3	55,700 *	64.7	168.2	52,600*	66.2	166.0	35,800*	90
100	59.6	163.6	54,400 *	61.1	162.5	51,400*	62.5	160.2	34,200*	100
110	55.8	157.0	50,800	57.3	155.9	48,300*	58.7	153.5	32,700*	110
120	51.9	149.4	45,100	53.3	148.3	45,400	54.6	145.7	31,500*	120
130	47.7	140.7	40,300	49.1	139.4	40,600	50.3	136.7	30,400*	130
140	43.2	130.5	36,300	44.6	129.1	36,500	45.7	126.2	29,500*	140
150	38.3	118.4	32,800	39.6	116.9	33,000				150
160	32.7	103.8	29,800	33.9	102.1	29,900				160
170	26.1	85.3	26,900*							170



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

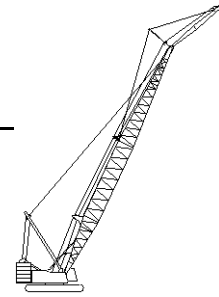
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160 Ft. BOOM										
40	80.5	197.1	59,000 *							40
45	78.9	196.1	59,000 *	80.5	195.2	58,400*				45
50	77.4	195.0	59,000 *	79.0	194.0	57,700*	80.5	192.0	46,100*	50
55	75.9	193.7	59,000 *	77.4	192.7	57,000*	79.0	190.7	44,600*	55
60	74.3	192.3	59,000 *	75.9	191.3	56,300*	77.4	189.3	43,200*	60
65	72.8	190.7	59,000 *	74.3	189.7	55,600*	75.8	187.7	41,900*	65
70	71.2	189.0	59,000 *	72.7	188.0	55,000*	74.2	185.9	40,600*	70
75	69.6	187.1	58,400 *	71.1	186.1	54,500*	72.6	184.0	39,500*	75
80	68.0	185.1	57,600 *	69.5	184.1	54,000*	71.0	181.9	38,400*	80
85	66.3	182.9	56,900 *	67.8	181.9	53,500*	69.3	179.7	37,500*	85
90	64.7	180.5	56,200 *	66.2	179.5	53,000*	67.6	177.3	36,500*	90
100	61.3	175.2	55,000 *	62.8	174.1	52,200*	64.2	171.9	34,900*	100
110	57.8	169.1	50,300	59.3	168.0	49,800*	60.6	165.6	33,400*	110
120	54.2	162.1	44,600	55.6	161.0	45,000	56.9	158.5	32,100*	120
130	50.4	154.1	39,800	51.8	152.9	40,100	53.0	150.3	31,000*	130
140	46.3	144.9	35,800	47.7	143.6	36,100	48.8	140.8	30,100*	140
150	42.0	134.2	32,300	43.3	132.8	32,500	44.3	129.8	29,300*	150
160	37.2	121.7	29,300	38.4	120.2	29,500				160
170	31.8	106.6	26,600	32.9	104.8	26,800				170
180	25.3	87.5	23,600 *							180



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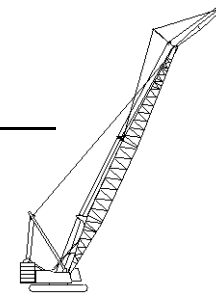
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170 Ft. BOOM										
40	80.9	207.3	59,000 *							40
45	79.5	206.3	59,000 *	81.0	205.4	58,700*				45
50	78.0	205.2	59,000 *	79.5	204.3	57,900*	81.0	202.3	46,600*	50
55	76.6	204.0	59,000 *	78.1	203.1	57,200*	79.5	201.0	45,100*	55
60	75.1	202.7	59,000 *	76.6	201.7	56,600*	78.1	199.7	43,700*	60
65	73.6	201.2	59,000 *	75.1	200.2	56,000*	76.6	198.1	42,500*	65
70	72.1	199.6	59,000 *	73.6	198.6	55,400*	75.0	196.5	41,300*	70
75	70.6	197.8	58,900 *	72.1	196.8	54,800*	73.5	194.7	40,100*	75
80	69.1	195.9	58,200 *	70.6	194.9	54,300*	72.0	192.7	39,100*	80
85	67.6	193.8	57,500 *	69.0	192.8	53,800*	70.4	190.6	38,100*	85
90	66.0	191.6	56,800 *	67.5	190.6	53,300*	68.8	188.4	37,200*	90
100	62.9	186.6	55,500 *	64.3	185.6	52,500*	65.6	183.3	35,500*	100
110	59.6	180.9	49,900	61.0	179.8	50,400	62.3	177.5	34,100*	110
120	56.2	174.4	44,200	57.6	173.3	44,700	58.8	170.9	32,800*	120
130	52.7	167.0	39,500	54.0	165.9	39,800	55.2	163.3	31,600*	130
140	49.0	158.6	35,400	50.3	157.4	35,700	51.4	154.7	30,600*	140
150	45.1	149.0	32,000	46.3	147.7	32,200	47.4	144.8	29,800*	150
160	40.8	137.9	28,900	42.1	136.5	29,200				160
170	36.2	125.0	26,300	37.4	123.3	26,500				170
180	30.9	109.4	23,900	32.0	107.5	24,100				180
190	24.7	89.7	20,900 *							190



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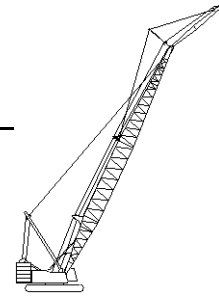
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180 Ft. BOOM										
45	80.0	216.5	59,000 *							45
50	78.6	215.5	59,000 *	80.0	214.5	58,200*				50
55	77.2	214.3	59,000 *	78.6	213.4	57,500*	80.1	211.3	45,600*	55
60	75.8	213.1	59,000 *	77.2	212.1	56,900*	78.6	210.0	44,300*	60
65	74.4	211.6	59,000 *	75.8	210.7	56,300*	77.2	208.6	43,000*	65
70	73.0	210.1	59,000 *	74.4	209.1	55,700*	75.8	207.0	41,800*	70
75	71.6	208.4	59,000 *	73.0	207.4	55,100*	74.3	205.3	40,700*	75
80	70.2	206.6	58,700 *	71.5	205.6	54,600*	72.9	203.5	39,700*	80
85	68.7	204.6	58,000 *	70.1	203.6	54,100*	71.4	201.5	38,700*	85
90	67.2	202.5	57,300 *	68.6	201.5	53,700*	69.9	199.3	37,800*	90
100	64.3	197.8	56,100 *	65.6	196.8	52,800*	66.9	194.6	36,200*	100
110	61.2	192.5	49,600	62.5	191.4	50,100	63.8	189.1	34,700*	110
120	58.0	186.4	43,900	59.3	185.3	44,300	60.5	182.9	33,400*	120
130	54.8	179.6	39,100	56.0	178.4	39,500	57.2	175.9	32,200*	130
140	51.3	171.8	35,100	52.6	170.6	35,400	53.7	168.0	31,200*	140
150	47.7	163.0	31,600	49.0	161.7	31,900	50.0	159.0	30,300*	150
160	43.9	153.0	28,600	45.1	151.6	28,800	46.1	148.7	29,000	160
170	39.8	141.5	25,900	41.0	140.0	26,200				170
180	35.3	128.1	23,600	36.4	126.4	23,800				180
190	30.2	112.0	21,500							190
200	24.1	91.7	18,300 *							200



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

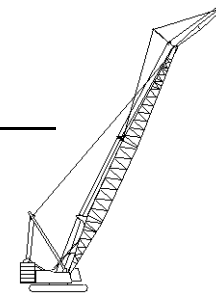
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
45	80.4	226.7	59,000 *							45
50	79.1	225.7	59,000 *	80.5	224.7	58,400*				50
55	77.8	224.6	59,000 *	79.2	223.6	57,700*	80.5	221.6	46,100*	55
60	76.5	223.4	59,000 *	77.8	222.4	57,100*	79.2	220.3	44,800*	60
65	75.2	222.1	59,000 *	76.5	221.1	56,500*	77.8	219.0	43,500*	65
70	73.8	220.6	59,000 *	75.1	219.6	56,000*	76.5	217.5	42,400*	70
75	72.5	219.0	59,000 *	73.8	218.0	55,400*	75.1	215.9	41,300*	75
80	71.1	217.3	59,000 *	72.4	216.3	54,900*	73.7	214.1	40,300*	80
85	69.7	215.4	58,500 *	71.0	214.4	54,400*	72.3	212.2	39,300*	85
90	68.3	213.4	57,800 *	69.6	212.4	54,000*	70.9	210.2	38,400*	90
100	65.5	209.0	56,200	66.8	207.9	53,200*	68.0	205.7	36,800*	100
110	62.6	203.9	49,300	63.9	202.9	49,800	65.1	200.6	35,300*	110
120	59.6	198.2	43,500	60.9	197.1	44,000	62.1	194.8	34,000*	120
130	56.6	191.8	38,800	57.8	190.7	39,200	58.9	188.2	32,800*	130
140	53.4	184.6	34,700	54.6	183.4	35,100	55.7	180.8	31,800*	140
150	50.1	176.5	31,300	51.3	175.2	31,600	52.3	172.5	30,900*	150
160	46.6	167.3	28,200	47.7	166.0	28,500	48.7	163.1	28,800	160
170	42.9	156.9	25,600	44.0	155.5	25,800	44.9	152.5	26,000	170
180	38.8	145.0	23,300	39.9	143.5	23,500				180
190	34.4	131.1	21,200	35.5	129.4	21,300				190
200	29.4	114.6	19,200 *							200
210	23.5	93.8	16,200 *							210



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

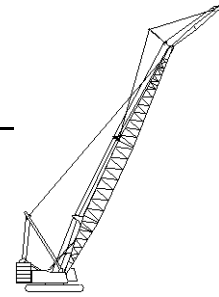
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
45	80.9	236.8	59,000 *							45
50	79.6	235.9	59,000 *	80.9	234.9	58,600*				50
55	78.3	234.9	59,000 *	79.6	233.9	58,000*	80.9	231.8	46,500*	55
60	77.1	233.7	59,000 *	78.4	232.7	57,400*	79.7	230.6	45,200*	60
65	75.8	232.4	59,000 *	77.1	231.4	56,800*	78.4	229.3	44,000*	65
70	74.5	231.0	59,000 *	75.8	230.0	56,200*	77.1	227.9	42,900*	70
75	73.2	229.5	59,000 *	74.5	228.5	55,700*	75.8	226.4	41,800*	75
80	71.9	227.9	59,000 *	73.2	226.9	55,200*	74.4	224.7	40,800*	80
85	70.6	226.1	58,900 *	71.9	225.1	54,700*	73.1	222.9	39,900*	85
90	69.3	224.2	58,300 *	70.6	223.2	54,300*	71.8	221.0	39,000*	90
100	66.6	220.0	55,700	67.9	218.9	53,500*	69.1	216.7	37,300*	100
110	63.9	215.2	48,700	65.1	214.1	49,300	66.3	211.9	35,900*	110
120	61.1	209.8	43,000	62.3	208.7	43,500	63.4	206.4	34,500*	120
130	58.2	203.8	38,200	59.4	202.7	38,700	60.5	200.2	33,400*	130
140	55.2	197.0	34,200	56.4	195.9	34,600	57.5	193.4	32,300*	140
150	52.1	189.5	30,700	53.3	188.2	31,100	54.3	185.6	31,400*	150
160	48.9	181.0	27,700	50.0	179.7	28,000	51.0	177.0	28,300	160
170	45.5	171.5	25,100	46.6	170.1	25,300	47.5	167.2	25,500	170
180	41.9	160.7	22,700	42.9	159.3	23,000	43.8	156.1	23,100	180
190	38.0	148.4	20,600	39.0	146.8	20,800				190
200	33.7	134.1	18,800	34.6	132.4	18,900				200
210	28.8	117.1	16,500 *							210
220	23.0	95.7	13,700 *							220



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

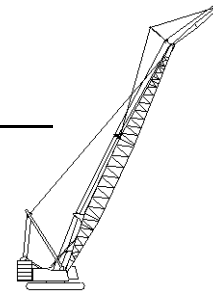
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
50	80.0	246.1	59,000 *							50
55	78.8	245.1	59,000 *	80.1	244.1	58,200*				55
60	77.6	244.0	59,000 *	78.9	243.0	57,600*	80.1	240.9	45,700*	60
65	76.4	242.8	59,000 *	77.6	241.8	57,000*	78.9	239.7	44,500*	65
70	75.2	241.4	59,000 *	76.4	240.4	56,500*	77.6	238.3	43,400*	70
75	74.0	240.0	59,000 *	75.2	239.0	56,000*	76.4	236.8	42,300*	75
80	72.7	238.4	59,000 *	73.9	237.4	55,500*	75.1	235.2	41,300*	80
85	71.5	236.7	59,000 *	72.7	235.7	55,000*	73.9	233.5	40,400*	85
90	70.2	234.9	58,700 *	71.4	233.9	54,600*	72.6	231.7	39,500*	90
100	67.7	230.9	55,400	68.8	229.9	53,700*	70.0	227.6	37,900*	100
110	65.1	226.4	48,400	66.2	225.3	49,000	67.4	223.0	36,400*	110
120	62.4	221.3	42,600	63.6	220.2	43,200	64.7	217.9	35,100*	120
130	59.7	215.5	37,900	60.8	214.4	38,300	61.9	212.0	33,900*	130
140	56.9	209.2	33,800	58.0	208.0	34,200	59.0	205.6	32,800*	140
150	54.0	202.1	30,300	55.1	200.9	30,700	56.1	198.3	31,000	150
160	51.0	194.2	27,300	52.0	193.0	27,600	53.0	190.3	27,900	160
170	47.8	185.4	24,700	48.9	184.1	25,000	49.8	181.3	25,200	170
180	44.5	175.5	22,300	45.5	174.1	22,600	46.4	171.2	22,800	180
190	40.9	164.4	20,300	42.0	162.9	20,500				190
200	37.1	151.7	18,400	38.1	150.1	18,600				200
210	32.9	137.0	16,700	33.8	135.3	16,800				210
220	28.1	119.6	14,200 *							220
230	22.4	97.7	11,600 *							230



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

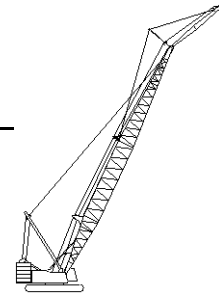
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
50	80.4	256.3	59,000 *							50
55	79.3	255.3	59,000 *	80.5	254.3	58,400*				55
60	78.1	254.2	59,000 *	79.3	253.3	57,800*	80.5	251.2	46,100*	60
65	77.0	253.1	59,000 *	78.1	252.1	57,300*	79.3	250.0	44,900*	65
70	75.8	251.8	59,000 *	77.0	250.8	56,700*	78.1	248.7	43,800*	70
75	74.6	250.4	59,000 *	75.8	249.4	56,200*	76.9	247.3	42,800*	75
80	73.4	248.9	59,000 *	74.6	247.9	55,700*	75.7	245.7	41,800*	80
85	72.2	247.3	59,000 *	73.4	246.3	55,300*	74.5	244.1	40,900*	85
90	71.0	245.5	59,000 *	72.2	244.5	54,800*	73.3	242.3	40,000*	90
100	68.6	241.7	55,000	69.7	240.7	54,000*	70.8	238.5	38,400*	100
110	66.1	237.4	48,000	67.2	236.4	48,600	68.3	234.1	36,900*	110
120	63.6	232.6	42,200	64.7	231.5	42,800	65.8	229.2	35,600*	120
130	61.0	227.1	37,500	62.1	226.0	38,000	63.1	223.7	34,400*	130
140	58.4	221.1	33,400	59.4	220.0	33,900	60.5	217.6	33,400*	140
150	55.6	214.4	29,900	56.7	213.3	30,300	57.7	210.8	30,700	150
160	52.8	207.0	26,900	53.9	205.8	27,300	54.8	203.2	27,600	160
170	49.9	198.8	24,300	50.9	197.6	24,600	51.8	194.8	24,900	170
180	46.8	189.7	21,900	47.8	188.4	22,200	48.6	185.5	22,400	180
190	43.5	179.5	19,900	44.5	178.1	20,100	45.3	175.0	20,300	190
200	40.1	168.0	18,000	41.0	166.5	18,200				200
210	36.3	155.0	16,300	37.3	153.3	16,500				210
220	32.2	139.9	14,400 *	33.1	138.1	14,800*				220
230	27.6	122.0	12,000 *							230
240	22.0	99.6	9,600 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

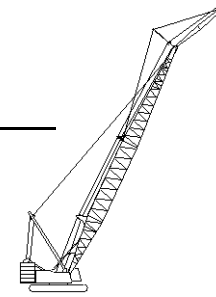
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
50	80.8	266.4	59,000 *							50
55	79.7	265.5	59,000 *	80.8	264.5	58,600*				55
60	78.6	264.5	59,000 *	79.7	263.5	58,000*	80.9	261.4	46,500*	60
65	77.5	263.3	59,000 *	78.6	262.4	57,500*	79.7	260.2	45,300*	65
70	76.3	262.1	59,000 *	77.5	261.1	57,000*	78.6	259.0	44,200*	70
75	75.2	260.8	59,000 *	76.3	259.8	56,500*	77.5	257.6	43,200*	75
80	74.1	259.3	59,000 *	75.2	258.3	56,000*	76.3	256.2	42,300*	80
85	72.9	257.8	59,000 *	74.0	256.8	55,500*	75.2	254.6	41,300*	85
90	71.8	256.1	59,000 *	72.9	255.1	55,100*	74.0	252.9	40,500*	90
100	69.4	252.5	54,600	70.6	251.5	54,300*	71.6	249.2	38,900*	100
110	67.1	248.4	47,600	68.2	247.3	48,200	69.2	245.1	37,400*	110
120	64.7	243.7	41,800	65.8	242.7	42,400	66.8	240.4	36,100*	120
130	62.2	238.6	37,100	63.3	237.5	37,600	64.3	235.1	34,900*	130
140	59.7	232.9	33,000	60.8	231.8	33,500	61.7	229.3	33,800*	140
150	57.1	226.6	29,500	58.2	225.4	30,000	59.1	222.9	30,300	150
160	54.5	219.6	26,500	55.5	218.4	26,900	56.4	215.8	27,200	160
170	51.7	211.9	23,900	52.7	210.6	24,200	53.6	208.0	24,500	170
180	48.8	203.3	21,500	49.8	202.1	21,800	50.7	199.3	22,100	180
190	45.8	193.9	19,500	46.8	192.5	19,700	47.6	189.6	19,900	190
200	42.6	183.4	17,600	43.6	181.9	17,800	44.3	178.8	18,000	200
210	39.3	171.5	15,900	40.2	170.0	16,100				210
220	35.6	158.1	14,400	36.5	156.5	14,500				220
230	31.6	142.7	12,200 *	32.4	140.8	12,600*				230
240	27.0	124.3	10,000 *							240
250	21.5	101.4	7,800 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

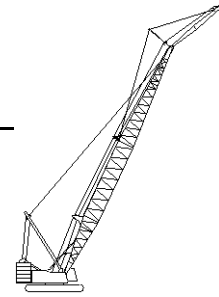
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
55	80.1	275.7	59,000 *							55
60	79.0	274.7	59,000 *	80.1	273.7	58,200*				60
65	77.9	273.6	59,000 *	79.0	272.6	57,700*	80.1	270.5	45,700*	65
70	76.9	272.4	59,000 *	77.9	271.4	57,200*	79.0	269.3	44,600*	70
75	75.8	271.1	59,000 *	76.9	270.1	56,700*	77.9	268.0	43,600*	75
80	74.7	269.8	59,000 *	75.8	268.8	56,200*	76.8	266.6	42,700*	80
85	73.6	268.3	59,000 *	74.7	267.3	55,800*	75.7	265.1	41,800*	85
90	72.5	266.7	59,000 *	73.5	265.7	55,300*	74.6	263.5	40,900*	90
100	70.2	263.2	54,100	71.3	262.2	54,500*	72.3	259.9	39,300*	100
110	68.0	259.2	47,100	69.0	258.2	47,800	70.1	255.9	37,900*	110
120	65.7	254.8	41,300	66.7	253.7	41,900	67.7	251.5	36,600*	120
130	63.3	249.9	36,500	64.4	248.8	37,100	65.3	246.5	35,400*	130
140	60.9	244.5	32,500	62.0	243.3	33,000	62.9	241.0	33,400	140
150	58.5	238.5	29,000	59.5	237.3	29,400	60.4	234.9	29,900	150
160	56.0	231.9	26,000	57.0	230.7	26,400	57.9	228.1	26,700	160
170	53.4	224.6	23,300	54.3	223.4	23,700	55.2	220.7	24,000	170
180	50.7	216.6	21,000	51.6	215.3	21,300	52.5	212.6	21,600	180
190	47.8	207.8	18,900	48.8	206.4	19,200	49.6	203.6	19,400	190
200	44.9	198.0	17,000	45.8	196.6	17,300	46.6	193.6	17,500	200
210	41.8	187.2	15,400	42.7	185.7	15,600	43.4	182.5	15,800	210
220	38.5	175.0	13,800	39.4	173.4	14,000				220
230	34.9	161.3	12,100 *	35.7	159.5	12,400*				230
240	31.0	145.4	10,000 *	31.7	143.5	10,300*				240
250	26.5	126.6	7,900 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

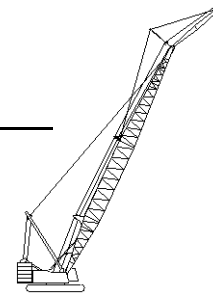
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
55	80.4	285.8	59,000 *							55
60	79.4	284.9	59,000 *	80.5	283.9	58,400*				60
65	78.4	283.8	59,000 *	79.4	282.9	57,900*	80.5	280.7	46,100*	65
70	77.3	282.7	59,000 *	78.4	281.7	57,400*	79.4	279.6	45,000*	70
75	76.3	281.5	59,000 *	77.3	280.5	56,900*	78.4	278.3	44,000*	75
80	75.2	280.2	59,000 *	76.3	279.1	56,400*	77.3	277.0	43,100*	80
85	74.2	278.7	59,000 *	75.2	277.7	56,000*	76.3	275.5	42,200*	85
90	73.1	277.2	59,000 *	74.2	276.2	55,600*	75.2	274.0	41,400*	90
100	71.0	273.8	53,700	72.0	272.8	54,500	73.0	270.6	39,800*	100
110	68.8	270.0	46,700	69.8	269.0	47,400	70.8	266.7	38,400*	110
120	66.6	265.8	40,900	67.6	264.7	41,600	68.6	262.5	37,100*	120
130	64.4	261.1	36,100	65.4	260.0	36,700	66.3	257.7	35,900*	130
140	62.1	255.9	32,100	63.1	254.8	32,600	64.0	252.4	33,100	140
150	59.7	250.2	28,600	60.7	249.1	29,000	61.6	246.6	29,500	150
160	57.3	243.9	25,600	58.3	242.8	26,000	59.2	240.3	26,400	160
170	54.9	237.0	22,900	55.8	235.8	23,300	56.7	233.3	23,600	170
180	52.3	229.5	20,600	53.3	228.2	20,900	54.1	225.6	21,200	180
190	49.7	221.2	18,500	50.6	219.9	18,800	51.4	217.1	19,100	190
200	46.9	212.1	16,600	47.8	210.7	16,900	48.6	207.8	17,100	200
210	44.0	202.0	14,900	44.9	200.6	15,200	45.6	197.6	15,400	210
220	41.0	190.9	13,400	41.9	189.4	13,600				220
230	37.8	178.4	12,000	38.6	176.8	12,200				230
240	34.3	164.3	10,000 *	35.1	162.5	10,300*				240
250	30.4	148.1	8,000 *							250
260	26.0	128.9	6,100 *							260



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

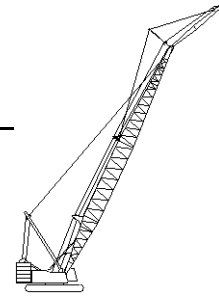
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
55	80.8	296.0	59,000 *							55
60	79.8	295.1	59,000 *	80.8	294.1	55,700*				60
65	78.8	294.1	59,000 *	79.8	293.1	55,500*	80.8	290.9	45,500*	65
70	77.8	293.0	59,000 *	78.8	292.0	55,300*	79.8	289.8	45,400*	70
75	76.8	291.8	59,000 *	77.8	290.8	55,100*	78.8	288.6	44,400*	75
80	75.7	290.5	59,000 *	76.8	289.5	54,900*	77.8	287.3	43,500*	80
85	74.7	289.1	59,000 *	75.7	288.1	54,700*	76.7	286.0	42,600*	85
90	73.7	287.7	59,000 *	74.7	286.6	54,400*	75.7	284.5	41,800*	90
100	71.6	284.4	53,300	72.6	283.4	54,000*	73.6	281.2	40,200*	100
110	69.6	280.8	46,300	70.5	279.7	47,000	71.5	277.5	38,800*	110
120	67.4	276.7	40,500	68.4	275.7	41,200	69.4	273.4	37,500*	120
130	65.3	272.2	35,700	66.3	271.1	36,300	67.2	268.8	36,300*	130
140	63.1	267.2	31,600	64.1	266.1	32,200	65.0	263.8	32,700	140
150	60.9	261.8	28,200	61.8	260.7	28,600	62.7	258.2	29,100	150
160	58.6	255.8	25,100	59.5	254.6	25,600	60.4	252.2	26,000	160
170	56.2	249.2	22,500	57.2	248.1	22,900	58.0	245.5	23,200	170
180	53.8	242.1	20,100	54.7	240.9	20,500	55.6	238.3	20,800	180
190	51.3	234.3	18,100	52.2	233.0	18,400	53.0	230.3	18,700	190
200	48.8	225.7	16,200	49.6	224.4	16,500	50.4	221.6	16,700	200
210	46.1	216.3	14,500	46.9	214.9	14,800	47.6	212.0	15,000	210
220	43.2	206.0	13,000	44.1	204.5	13,200	44.8	201.4	13,400	220
230	40.3	194.5	11,600	41.1	193.0	11,800				230
240	37.1	181.7	9,900 *	37.9	180.1	10,200*				240
250	33.6	167.3	7,900 *	34.4	165.5	8,300*				250
260	29.8	150.7	6,100 *							260
270	25.5	131.1	4,300 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

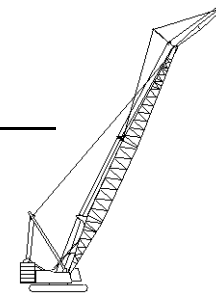
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
270 Ft. BOOM										
60	80.1	305.3	58,400 *							60
65	79.2	304.3	58,000 *	80.1	303.3	51,600*				65
70	78.2	303.2	57,600 *	79.2	302.2	51,400*	80.2	300.1	42,800*	70
75	77.2	302.1	57,200 *	78.2	301.1	51,200*	79.2	298.9	42,800*	75
80	76.2	300.8	56,800 *	77.2	299.8	51,000*	78.2	297.7	42,800*	80
85	75.3	299.5	56,300 *	76.2	298.5	50,700*	77.2	296.3	42,700*	85
90	74.3	298.1	55,900 *	75.2	297.1	50,500*	76.2	294.9	42,200*	90
100	72.3	295.0	52,900	73.2	294.0	50,000*	74.2	291.7	40,600*	100
110	70.3	291.5	45,800	71.2	290.4	46,600	72.2	288.2	39,200*	110
120	68.2	287.6	40,100	69.2	286.5	40,800	70.1	284.2	37,900*	120
130	66.2	283.2	35,300	67.1	282.2	35,900	68.0	279.9	36,500	130
140	64.1	278.5	31,200	65.0	277.4	31,800	65.9	275.0	32,300	140
150	61.9	273.2	27,700	62.9	272.1	28,200	63.7	269.7	28,700	150
160	59.7	267.5	24,700	60.7	266.4	25,200	61.5	263.9	25,600	160
170	57.5	261.3	22,100	58.4	260.1	22,500	59.2	257.6	22,900	170
180	55.2	254.5	19,700	56.1	253.3	20,100	56.9	250.7	20,400	180
190	52.8	247.0	17,600	53.7	245.8	18,000	54.5	243.1	18,300	190
200	50.4	239.0	15,800	51.3	237.7	16,100	52.0	234.9	16,300	200
210	47.9	230.1	14,100	48.7	228.8	14,400	49.4	225.9	14,600	210
220	45.2	220.4	12,600	46.1	219.1	12,800	46.8	216.1	13,000	220
230	42.5	209.8	11,200	43.3	208.4	11,400	43.9	205.2	11,600	230
240	39.5	198.1	9,700 *	40.3	196.5	10,100				240
250	36.4	185.0	7,800 *	37.2	183.3	8,200*				250
260	33.0	170.2	6,100 *	33.8	168.4	6,400*				260
270	29.3	153.3	4,400 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

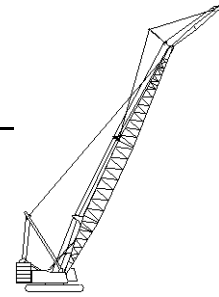
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
280 Ft. BOOM										
60	80.4	315.4	53,600 *							60
65	79.5	314.5	53,200 *	80.5	313.5	47,700*				65
70	78.6	313.5	52,800 *	79.5	312.5	47,500*	80.5	310.3	40,000*	70
75	77.6	312.4	52,400 *	78.6	311.3	47,200*	79.5	309.2	40,000*	75
80	76.7	311.2	52,000 *	77.6	310.1	47,000*	78.6	308.0	39,900*	80
85	75.7	309.9	51,600 *	76.7	308.9	46,800*	77.6	306.7	39,800*	85
90	74.8	308.5	51,100 *	75.7	307.5	46,500*	76.7	305.3	39,800*	90
100	72.9	305.5	50,300 *	73.8	304.5	46,000*	74.7	302.3	39,500*	100
110	70.9	302.1	45,300	71.9	301.1	45,400*	72.8	298.8	39,300*	110
120	69.0	298.3	39,600	69.9	297.3	40,300	70.8	295.0	38,300*	120
130	67.0	294.2	34,800	67.9	293.1	35,400	68.8	290.8	36,000	130
140	65.0	289.6	30,700	65.9	288.5	31,300	66.7	286.2	31,800	140
150	62.9	284.6	27,200	63.8	283.5	27,700	64.6	281.1	28,200	150
160	60.8	279.1	24,200	61.7	278.0	24,700	62.5	275.5	25,100	160
170	58.7	273.1	21,500	59.6	272.0	22,000	60.4	269.5	22,400	170
180	56.5	266.6	19,200	57.4	265.4	19,600	58.1	262.9	19,900	180
190	54.2	259.6	17,100	55.1	258.4	17,500	55.9	255.7	17,800	190
200	51.9	251.9	15,200	52.8	250.6	15,600	53.5	247.9	15,800	200
210	49.5	243.5	13,500	50.4	242.2	13,800	51.1	239.4	14,100	210
220	47.1	234.5	12,000	47.9	233.1	12,300	48.6	230.2	12,500	220
230	44.5	224.5	10,600	45.3	223.1	10,900	45.9	220.0	11,100	230
240	41.7	213.6	9,300 *	42.5	212.1	9,600				240
250	38.9	201.6	7,500 *	39.6	200.0	7,800*				250
260	35.8	188.2	5,700 *	36.5	186.5	6,000*				260
270	32.5	173.1	4,100 *	33.2	171.3	4,400*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

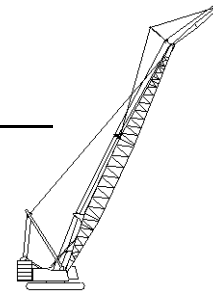
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
290 Ft. BOOM										
60	80.7	325.6	49,300 *							60
65	79.8	324.7	48,900 *	80.8	323.7	44,100*				65
70	78.9	323.7	48,600 *	79.9	322.7	43,900*	80.8	320.5	37,400*	70
75	78.0	322.6	48,200 *	78.9	321.6	43,700*	79.9	319.4	37,400*	75
80	77.1	321.4	47,800 *	78.0	320.4	43,400*	79.0	318.3	37,300*	80
85	76.2	320.2	47,300 *	77.1	319.2	43,200*	78.0	317.0	37,200*	85
90	75.3	318.9	46,900 *	76.2	317.9	42,900*	77.1	315.7	37,100*	90
100	73.4	316.0	46,100 *	74.3	314.9	42,400*	75.2	312.7	36,900*	100
110	71.5	312.7	44,900	72.4	311.7	41,800*	73.3	309.4	36,600*	110
120	69.7	309.1	39,100	70.5	308.0	39,900	71.4	305.8	36,300*	120
130	67.7	305.1	34,300	68.6	304.0	35,000	69.5	301.7	35,700	130
140	65.8	300.6	30,300	66.7	299.6	30,900	67.5	297.2	31,400	140
150	63.8	295.8	26,800	64.7	294.7	27,300	65.5	292.4	27,800	150
160	61.8	290.6	23,700	62.7	289.4	24,200	63.5	287.0	24,700	160
170	59.8	284.8	21,100	60.6	283.7	21,500	61.4	281.2	22,000	170
180	57.7	278.6	18,700	58.5	277.5	19,200	59.3	274.9	19,500	180
190	55.5	271.9	16,600	56.4	270.7	17,000	57.1	268.1	17,400	190
200	53.3	264.6	14,800	54.1	263.3	15,100	54.9	260.7	15,400	200
210	51.0	256.7	13,100	51.9	255.4	13,400	52.6	252.6	13,700	210
220	48.7	248.1	11,600	49.5	246.7	11,900	50.2	243.9	12,100	220
230	46.3	238.7	10,200	47.1	237.3	10,400	47.7	234.4	10,700	230
240	43.7	228.5	8,900	44.5	227.1	9,100	45.1	224.0	9,300	240
250	41.1	217.3	7,200 *	41.8	215.8	7,600*				250
260	38.2	205.0	5,500 *	39.0	203.4	5,900*				260
270				35.9	189.6	4,200*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

30 Ft. JIB

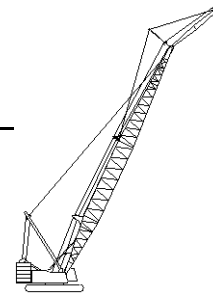
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
300 Ft. BOOM										
60	81.0	335.7	45,200 *							60
65	80.1	334.8	44,900 *	81.0	333.8	40,700*				65
70	79.3	333.9	44,500 *	80.2	332.9	40,500*				70
75	78.4	332.8	44,100 *	79.3	331.8	40,200*	80.2	329.7	34,800*	75
80	77.5	331.7	43,700 *	78.4	330.7	40,000*	79.3	328.5	34,700*	80
85	76.6	330.5	43,300 *	77.5	329.5	39,700*	78.4	327.3	34,600*	85
90	75.7	329.2	42,900 *	76.6	328.2	39,500*	77.5	326.0	34,400*	90
100	73.9	326.4	42,100 *	74.8	325.4	38,900*	75.7	323.2	34,200*	100
110	72.1	323.3	41,300 *	73.0	322.2	38,400*	73.9	320.0	33,900*	110
120	70.3	319.8	38,700	71.2	318.7	37,800*	72.0	316.4	33,500*	120
130	68.4	315.9	33,900	69.3	314.8	34,600	70.1	312.5	33,200*	130
140	66.6	311.6	29,800	67.4	310.5	30,500	68.2	308.2	31,100	140
150	64.7	307.0	26,300	65.5	305.9	26,900	66.3	303.5	27,400	150
160	62.7	301.9	23,300	63.6	300.8	23,800	64.4	298.4	24,300	160
170	60.8	296.4	20,600	61.6	295.3	21,100	62.4	292.8	21,600	170
180	58.8	290.5	18,300	59.6	289.3	18,700	60.3	286.8	19,100	180
190	56.7	284.0	16,200	57.5	282.8	16,600	58.3	280.3	17,000	190
200	54.6	277.0	14,300	55.4	275.8	14,700	56.1	273.2	15,000	200
210	52.4	269.5	12,600	53.2	268.2	13,000	53.9	265.5	13,300	210
220	50.2	261.3	11,100	51.0	260.0	11,400	51.7	257.2	11,700	220
230	47.9	252.5	9,700	48.7	251.1	10,000	49.3	248.2	10,200	230
240	45.5	242.9	8,500	46.3	241.5	8,700	46.9	238.5	8,900	240
250	43.0	232.4	6,900 *	43.8	231.0	7,400*	44.3	227.8	7,700*	250
260	40.4	221.0	5,200 *	41.1	219.4	5,600*				260
270				38.3	206.8	4,000*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

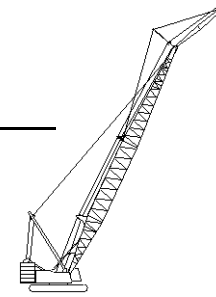
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	79.3	166.4	50,300 *							40
45	77.5	165.2	49,100 *	79.9	164.0	44,500*				45
50	75.6	163.9	48,000 *	78.1	162.6	43,600*	80.6	160.1	36,600*	50
55	73.8	162.3	47,000 *	76.2	161.1	42,900*	78.7	158.5	35,200*	55
60	71.9	160.6	46,000 *	74.3	159.3	42,100*	76.8	156.7	33,900*	60
65	70.0	158.7	45,100 *	72.4	157.4	41,400*	74.8	154.8	32,700*	65
70	68.1	156.6	44,200 *	70.5	155.3	40,800*	72.9	152.6	31,600*	70
75	66.2	154.3	43,400 *	68.5	153.0	40,200*	70.9	150.3	30,500*	75
80	64.2	151.8	42,600 *	66.5	150.5	39,600*	68.8	147.7	29,600*	80
85	62.2	149.1	41,900 *	64.5	147.7	39,100*	66.7	144.9	28,700*	85
90	60.1	146.1	41,200 *	62.4	144.7	38,600*	64.6	141.8	27,900*	90
100	55.9	139.5	40,000 *	58.1	138.0	36,200*	60.2	134.9	26,500*	100
110	51.4	131.6	38,900 *	53.6	130.0	33,700*	55.6	126.8	25,300*	110
120	46.5	122.4	38,000 *	48.7	120.6	31,600*	50.5	117.1	24,300*	120
130	41.3	111.3	35,600 *	43.3	109.4	29,900*	45.0	105.5	23,500*	130
140	35.3	97.8	33,100 *	37.3	95.6	28,400*				140
150	28.3	80.6	31,100 *							150



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

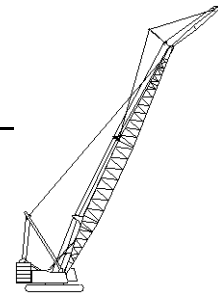
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
40	79.9	176.6	50,700 *							40
45	78.2	175.5	49,600 *	80.5	174.2	44,800*				45
50	76.5	174.2	48,500 *	78.8	173.0	44,000*				50
55	74.8	172.8	47,500 *	77.1	171.5	43,200*	79.4	168.9	35,700*	55
60	73.0	171.2	46,600 *	75.3	169.9	42,500*	77.6	167.3	34,400*	60
65	71.2	169.4	45,700 *	73.5	168.1	41,800*	75.8	165.5	33,200*	65
70	69.5	167.5	44,800 *	71.7	166.1	41,200*	73.9	163.5	32,200*	70
75	67.6	165.3	44,000 *	69.9	164.0	40,600*	72.1	161.3	31,200*	75
80	65.8	163.0	43,200 *	68.0	161.7	40,000*	70.2	158.9	30,200*	80
85	63.9	160.5	42,500 *	66.2	159.1	39,500*	68.3	156.3	29,400*	85
90	62.0	157.8	41,900 *	64.2	156.3	39,000*	66.3	153.5	28,600*	90
100	58.1	151.6	40,600 *	60.3	150.1	37,600*	62.3	147.1	27,200*	100
110	54.0	144.5	39,500 *	56.2	142.9	35,000*	58.1	139.7	25,900*	110
120	49.7	136.1	38,600 *	51.8	134.5	32,900*	53.6	131.1	24,900*	120
130	45.1	126.4	37,500 *	47.1	124.6	31,000*	48.7	120.9	24,000*	130
140	40.0	114.8	35,000 *	41.9	112.9	29,400*				140
150	34.2	100.8	32,700 *	36.0	98.5	28,100*				150
160	27.4	82.9	30,700							160



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

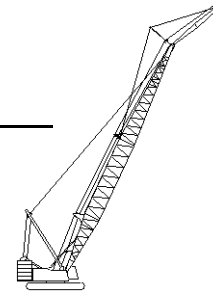
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
40	80.5	186.8	51,100 *							40
45	78.9	185.8	50,000 *							45
50	77.2	184.6	49,000 *	79.4	183.3	44,200*				50
55	75.6	183.2	48,000 *	77.8	181.9	43,500*	80.0	179.3	36,200*	55
60	74.0	181.7	47,100 *	76.1	180.4	42,800*	78.3	177.7	34,900*	60
65	72.3	180.0	46,200 *	74.5	178.7	42,200*	76.6	176.0	33,800*	65
70	70.6	178.2	45,400 *	72.8	176.9	41,600*	74.9	174.2	32,700*	70
75	68.9	176.2	44,600 *	71.1	174.9	41,000*	73.2	172.1	31,700*	75
80	67.2	174.0	43,800 *	69.4	172.7	40,400*	71.4	169.9	30,800*	80
85	65.5	171.7	43,100 *	67.6	170.3	39,900*	69.6	167.5	30,000*	85
90	63.7	169.2	42,400 *	65.8	167.7	39,400*	67.8	164.9	29,200*	90
100	60.1	163.5	41,200 *	62.2	162.0	38,500*	64.1	159.0	27,800*	100
110	56.3	156.9	40,100 *	58.4	155.4	36,300*	60.2	152.2	26,500*	110
120	52.4	149.3	39,100 *	54.4	147.7	34,100*	56.1	144.4	25,500*	120
130	48.2	140.5	38,300 *	50.1	138.8	32,200*	51.8	135.3	24,500*	130
140	43.7	130.3	36,800 *	45.6	128.4	30,500*	47.1	124.6	23,800*	140
150	38.8	118.3	33,400	40.5	116.2	29,100*				150
160	33.2	103.7	30,400	34.9	101.3	27,900*				160
170	26.6	85.1	27,700							170



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

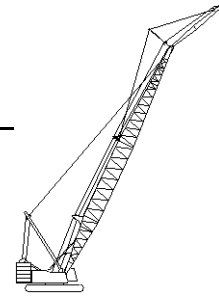
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	79.5	196.0	50,400 *							45
50	77.9	194.9	49,400 *	80.0	193.6	44,500*				50
55	76.4	193.6	48,400 *	78.5	192.3	43,800*	80.5	189.6	36,600*	55
60	74.8	192.2	47,500 *	76.9	190.8	43,100*	79.0	188.2	35,400*	60
65	73.3	190.6	46,700 *	75.3	189.3	42,500*	77.4	186.6	34,300*	65
70	71.7	188.9	45,900 *	73.7	187.5	41,900*	75.7	184.8	33,200*	70
75	70.1	187.0	45,100 *	72.1	185.6	41,300*	74.1	182.9	32,300*	75
80	68.5	185.0	44,400 *	70.5	183.6	40,800*	72.5	180.8	31,400*	80
85	66.9	182.8	43,700 *	68.9	181.4	40,300*	70.8	178.5	30,500*	85
90	65.2	180.4	43,000 *	67.2	179.0	39,800*	69.1	176.1	29,700*	90
100	61.8	175.1	41,800 *	63.8	173.6	38,900*	65.6	170.7	28,300*	100
110	58.3	169.0	40,700 *	60.3	167.5	37,600*	62.0	164.4	27,100*	110
120	54.7	162.0	39,700 *	56.6	160.4	35,300*	58.3	157.2	26,000*	120
130	50.9	154.0	38,800 *	52.7	152.3	33,300*	54.3	148.9	25,100*	130
140	46.8	144.8	36,600	48.6	143.0	31,600*	50.1	139.3	24,200*	140
150	42.5	134.1	33,200	44.2	132.2	30,100*	45.6	128.2	23,600*	150
160	37.7	121.6	30,100	39.3	119.4	28,800*				160
170	32.3	106.4	27,500	33.8	104.0	27,600				170
180	25.8	87.3	24,800 *							180



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

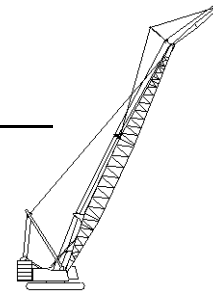
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.0	206.2	50,800 *							45
50	78.5	205.1	49,800 *	80.5	203.8	44,700*				50
55	77.1	203.9	48,900 *	79.1	202.6	44,000*				55
60	75.6	202.6	48,000 *	77.6	201.2	43,400*	79.5	198.5	35,800*	60
65	74.1	201.1	47,100 *	76.1	199.8	42,800*	78.0	197.0	34,700*	65
70	72.6	199.5	46,400 *	74.6	198.1	42,200*	76.5	195.4	33,700*	70
75	71.1	197.7	45,600 *	73.1	196.3	41,600*	75.0	193.6	32,700*	75
80	69.6	195.8	44,900 *	71.5	194.4	41,100*	73.4	191.6	31,900*	80
85	68.1	193.7	44,200 *	70.0	192.3	40,600*	71.8	189.5	31,000*	85
90	66.5	191.5	43,500 *	68.4	190.0	40,100*	70.3	187.2	30,300*	90
100	63.4	186.5	42,300 *	65.2	185.0	39,300*	67.0	182.1	28,800*	100
110	60.1	180.8	41,200 *	61.9	179.3	38,500*	63.7	176.2	27,600*	110
120	56.7	174.3	40,200 *	58.5	172.7	36,400*	60.2	169.6	26,500*	120
130	53.2	166.9	39,300 *	55.0	165.3	34,400*	56.5	161.9	25,600*	130
140	49.5	158.5	36,100	51.2	156.8	32,600*	52.7	153.2	24,700*	140
150	45.5	148.9	32,600	47.2	147.0	31,100*	48.6	143.2	24,000*	150
160	41.3	137.8	29,600	42.9	135.8	29,700*				160
170	36.7	124.8	27,000	38.2	122.5	27,200				170
180	31.4	109.2	24,600	32.8	106.6	24,800				180
190	25.1	89.4	21,700 *							190



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

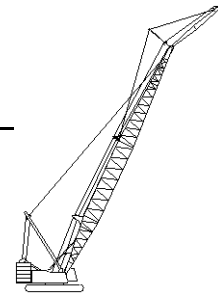
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
45	80.5	216.4	51,100 *							45
50	79.1	215.4	50,200 *							50
55	77.7	214.2	49,300 *	79.6	212.9	44,300*				55
60	76.3	212.9	48,400 *	78.2	211.6	43,700*	80.1	208.9	36,200*	60
65	74.9	211.5	47,600 *	76.8	210.2	43,100*	78.6	207.5	35,100*	65
70	73.5	210.0	46,800 *	75.3	208.6	42,500*	77.2	205.9	34,100*	70
75	72.1	208.3	46,100 *	73.9	206.9	41,900*	75.7	204.2	33,200*	75
80	70.6	206.5	45,300 *	72.5	205.1	41,400*	74.3	202.3	32,300*	80
85	69.2	204.5	44,700 *	71.0	203.1	40,900*	72.8	200.3	31,500*	85
90	67.7	202.4	44,000 *	69.5	201.0	40,500*	71.3	198.1	30,700*	90
100	64.7	197.7	42,800 *	66.5	196.3	39,600*	68.2	193.3	29,300*	100
110	61.7	192.4	41,700 *	63.4	190.9	38,800*	65.1	187.9	28,100*	110
120	58.5	186.3	40,700 *	60.2	184.8	37,500*	61.8	181.6	27,000*	120
130	55.2	179.4	39,800 *	56.9	177.8	35,500*	58.5	174.6	26,000*	130
140	51.8	171.7	35,800	53.5	170.0	33,600*	54.9	166.6	25,200*	140
150	48.2	162.9	32,300	49.8	161.1	32,100*	51.2	157.5	24,400*	150
160	44.4	152.9	29,300	46.0	151.0	29,600	47.2	147.1	23,800*	160
170	40.2	141.3	26,600	41.8	139.3	26,900				170
180	35.7	127.9	24,300	37.2	125.6	24,500				180
190	30.6	111.8	22,200							190
200	24.5	91.5	19,200 *							200



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

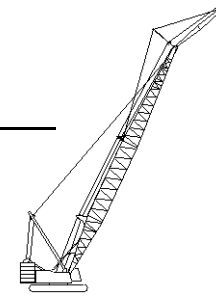
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
45	80.9	226.6	51,400 *							45
50	79.6	225.6	50,500 *							50
55	78.3	224.5	49,600 *	80.1	223.2	44,500*				55
60	76.9	223.3	48,800 *	78.7	221.9	43,900*	80.5	219.2	36,600*	60
65	75.6	221.9	48,000 *	77.4	220.6	43,300*	79.2	217.8	35,500*	65
70	74.3	220.5	47,200 *	76.0	219.1	42,800*	77.8	216.3	34,500*	70
75	72.9	218.9	46,500 *	74.7	217.5	42,200*	76.4	214.7	33,600*	75
80	71.5	217.2	45,800 *	73.3	215.8	41,700*	75.0	212.9	32,800*	80
85	70.2	215.3	45,100 *	71.9	213.9	41,200*	73.6	211.0	32,000*	85
90	68.8	213.3	44,500 *	70.5	211.9	40,800*	72.2	209.0	31,200*	90
100	65.9	208.9	43,300 *	67.7	207.4	39,900*	69.3	204.5	29,800*	100
110	63.1	203.8	42,200 *	64.8	202.3	39,100*	66.4	199.3	28,600*	110
120	60.1	198.1	41,200 *	61.8	196.6	38,400*	63.3	193.5	27,500*	120
130	57.0	191.7	39,500	58.7	190.1	36,500*	60.2	186.9	26,500*	130
140	53.8	184.5	35,400	55.5	182.8	34,600*	56.9	179.4	25,600*	140
150	50.5	176.3	31,900	52.1	174.6	32,300	53.5	171.1	24,900*	150
160	47.0	167.2	28,900	48.6	165.3	29,300	49.8	161.6	24,200*	160
170	43.3	156.7	26,300	44.8	154.8	26,600	46.0	150.8	23,600*	170
180	39.3	144.8	23,900	40.7	142.7	24,200				180
190	34.9	131.0	21,800	36.2	128.6	22,000				190
200	29.9	114.4	19,900 *							200
210	23.9	93.5	16,800 *							210



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

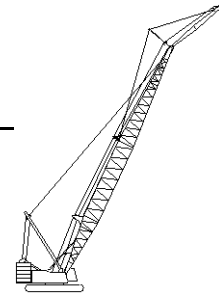
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.0	235.8	50,800 *							50
55	78.8	234.7	50,000 *	80.5	233.4	44,700*				55
60	77.5	233.6	49,100 *	79.2	232.2	44,100*	81.0	229.5	36,900*	60
65	76.2	232.3	48,400 *	77.9	230.9	43,600*	79.7	228.2	35,900*	65
70	75.0	230.9	47,600 *	76.7	229.5	43,000*	78.3	226.7	34,900*	70
75	73.7	229.4	46,900 *	75.4	228.0	42,500*	77.0	225.2	34,000*	75
80	72.4	227.7	46,200 *	74.1	226.4	42,000*	75.7	223.5	33,200*	80
85	71.1	226.0	45,500 *	72.7	224.6	41,500*	74.4	221.7	32,400*	85
90	69.7	224.1	44,900 *	71.4	222.7	41,100*	73.0	219.8	31,600*	90
100	67.1	219.9	43,700 *	68.7	218.4	40,200*	70.3	215.5	30,300*	100
110	64.3	215.1	42,700 *	66.0	213.6	39,400*	67.5	210.6	29,000*	110
120	61.5	209.7	41,700 *	63.1	208.2	38,700*	64.6	205.1	27,900*	120
130	58.6	203.7	39,100	60.2	202.1	37,500*	61.7	198.9	27,000*	130
140	55.6	196.9	35,100	57.2	195.3	35,600	58.6	192.0	26,100*	140
150	52.5	189.3	31,600	54.1	187.6	32,000	55.4	184.2	25,300*	150
160	49.3	180.8	28,600	50.8	179.1	29,000	52.1	175.4	24,600*	160
170	45.9	171.3	25,900	47.4	169.4	26,300	48.6	165.6	24,000*	170
180	42.3	160.5	23,600	43.7	158.5	23,900	44.8	154.4	23,500*	180
190	38.4	148.2	21,500	39.7	146.0	21,700				190
200	34.0	133.9	19,600	35.3	131.5	19,800				200
210	29.2	116.9	17,600 *							210
220	23.3	95.5	14,800 *							220



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

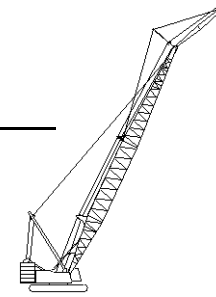
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
50	80.5	246.0	51,100 *							50
55	79.2	245.0	50,300 *	80.9	243.6	44,900*				55
60	78.0	243.9	49,500 *	79.7	242.5	44,300*				60
65	76.8	242.6	48,700 *	78.5	241.3	43,800*	80.1	238.5	36,200*	65
70	75.6	241.3	48,000 *	77.2	239.9	43,200*	78.9	237.1	35,300*	70
75	74.4	239.9	47,300 *	76.0	238.5	42,700*	77.6	235.6	34,400*	75
80	73.1	238.3	46,600 *	74.7	236.9	42,200*	76.3	234.0	33,600*	80
85	71.9	236.6	46,000 *	73.5	235.2	41,800*	75.1	232.3	32,800*	85
90	70.6	234.8	45,300 *	72.2	233.4	41,300*	73.8	230.5	32,100*	90
100	68.1	230.8	44,200 *	69.7	229.3	40,500*	71.2	226.4	30,700*	100
110	65.5	226.2	43,100 *	67.0	224.8	39,700*	68.5	221.8	29,500*	110
120	62.8	221.1	42,100 *	64.4	219.6	39,000*	65.8	216.5	28,400*	120
130	60.1	215.4	38,600	61.6	213.9	38,400*	63.0	210.7	27,400*	130
140	57.3	209.1	34,600	58.8	207.4	35,100	60.1	204.2	26,500*	140
150	54.4	202.0	31,100	55.9	200.3	31,500	57.2	196.9	25,700*	150
160	51.4	194.1	28,000	52.8	192.3	28,500	54.1	188.8	25,000*	160
170	48.2	185.2	25,400	49.6	183.4	25,800	50.8	179.7	24,400*	170
180	44.9	175.4	23,000	46.3	173.4	23,400	47.4	169.5	23,600	180
190	41.3	164.2	21,000	42.7	162.2	21,200				190
200	37.5	151.5	19,100	38.8	149.3	19,300				200
210	33.3	136.8	17,400	34.5	134.3	17,600				210
220	28.5	119.3	15,100 *							220
230	22.8	97.4	12,500 *							230



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

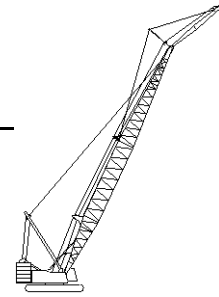
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
50	80.8	256.1	51,400 *							50
55	79.7	255.2	50,600 *							55
60	78.5	254.1	49,800 *	80.1	252.7	44,500*				60
65	77.4	253.0	49,000 *	78.9	251.6	44,000*	80.5	248.8	36,600*	65
70	76.2	251.7	48,300 *	77.8	250.3	43,500*	79.3	247.5	35,600*	70
75	75.0	250.3	47,600 *	76.6	248.9	43,000*	78.1	246.1	34,800*	75
80	73.8	248.8	47,000 *	75.4	247.4	42,500*	76.9	244.5	34,000*	80
85	72.6	247.2	46,300 *	74.2	245.7	42,000*	75.7	242.9	33,200*	85
90	71.4	245.4	45,700 *	73.0	244.0	41,600*	74.5	241.1	32,400*	90
100	69.0	241.6	44,600 *	70.5	240.2	40,800*	72.0	237.2	31,100*	100
110	66.5	237.3	43,500 *	68.0	235.8	40,000*	69.5	232.8	29,900*	110
120	64.0	232.4	42,500 *	65.5	230.9	39,300*	66.9	227.9	28,800*	120
130	61.4	227.0	38,200	62.9	225.5	38,700*	64.2	222.3	27,800*	130
140	58.7	221.0	34,200	60.2	219.4	34,700	61.5	216.2	26,900*	140
150	56.0	214.3	30,700	57.4	212.7	31,200	58.7	209.3	26,100*	150
160	53.2	206.9	27,700	54.6	205.2	28,100	55.8	201.7	25,400*	160
170	50.2	198.7	25,000	51.6	196.9	25,400	52.8	193.3	24,700*	170
180	47.2	189.5	22,700	48.5	187.7	23,000	49.6	183.9	23,300	180
190	43.9	179.3	20,600	45.2	177.3	20,900	46.3	173.3	21,100	190
200	40.4	167.8	18,700	41.7	165.7	18,900				200
210	36.7	154.8	17,000	37.9	152.5	17,200				210
220	32.6	139.7	15,400 *	33.7	137.1	15,600				220
230	27.9	121.7	13,000 *							230
240	22.3	99.3	10,600 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

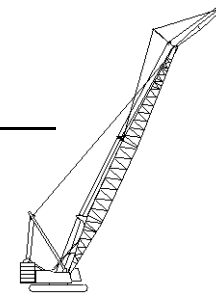
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
55	80.1	265.4	50,900 *							55
60	79.0	264.4	50,100 *	80.5	263.0	44,700*				60
65	77.8	263.2	49,400 *	79.4	261.8	44,200*	80.9	259.0	36,900*	65
70	76.7	262.0	48,700 *	78.2	260.6	43,700*	79.7	257.8	36,000*	70
75	75.6	260.7	48,000 *	77.1	259.3	43,200*	78.6	256.4	35,100*	75
80	74.4	259.2	47,300 *	76.0	257.8	42,700*	77.4	255.0	34,300*	80
85	73.3	257.7	46,700 *	74.8	256.3	42,300*	76.3	253.4	33,500*	85
90	72.2	256.0	46,100 *	73.6	254.6	41,800*	75.1	251.7	32,800*	90
100	69.8	252.4	45,000 *	71.3	250.9	41,000*	72.7	248.0	31,500*	100
110	67.5	248.2	43,900 *	68.9	246.8	40,300*	70.3	243.8	30,300*	110
120	65.0	243.6	42,600	66.5	242.1	39,600*	67.9	239.1	29,200*	120
130	62.6	238.5	37,800	64.0	236.9	38,500	65.4	233.8	28,200*	130
140	60.1	232.7	33,800	61.5	231.2	34,400	62.8	228.0	27,300*	140
150	57.5	226.4	30,300	58.9	224.8	30,800	60.1	221.5	26,500*	150
160	54.8	219.4	27,300	56.2	217.8	27,700	57.4	214.3	25,800*	160
170	52.1	211.7	24,600	53.4	210.0	25,000	54.6	206.4	25,100*	170
180	49.2	203.2	22,300	50.5	201.4	22,600	51.6	197.7	22,900	180
190	46.2	193.7	20,200	47.5	191.8	20,500	48.5	187.9	20,800	190
200	43.0	183.2	18,300	44.3	181.2	18,600	45.2	177.0	18,800	200
210	39.6	171.4	16,600	40.8	169.2	16,800				210
220	35.9	158.0	15,100	37.1	155.6	15,300				220
230	31.9	142.5	13,200 *	33.0	139.8	13,600*				230
240	27.3	124.1	10,900 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

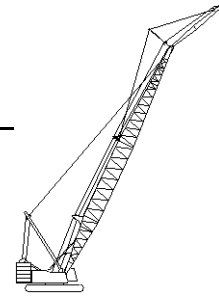
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
55	80.5	275.6	51,100 *							55
60	79.4	274.6	50,400 *	80.9	273.2	44,900*				60
65	78.3	273.5	49,700 *	79.8	272.1	44,400*				65
70	77.2	272.3	49,000 *	78.7	270.9	43,900*	80.1	268.1	36,300*	70
75	76.1	271.0	48,300 *	77.6	269.6	43,400*	79.0	266.8	35,400*	75
80	75.0	269.6	47,700 *	76.5	268.2	42,900*	77.9	265.4	34,600*	80
85	73.9	268.2	47,000 *	75.4	266.7	42,500*	76.8	263.9	33,900*	85
90	72.8	266.6	46,500 *	74.3	265.1	42,100*	75.7	262.2	33,200*	90
100	70.6	263.1	45,300 *	72.0	261.6	41,300*	73.4	258.7	31,900*	100
110	68.3	259.1	44,300 *	69.8	257.6	40,500*	71.1	254.7	30,700*	110
120	66.0	254.7	42,200	67.4	253.2	39,800*	68.8	250.1	29,600*	120
130	63.7	249.8	37,400	65.1	248.2	38,100	66.4	245.1	28,600*	130
140	61.3	244.3	33,400	62.7	242.8	34,000	63.9	239.6	27,700*	140
150	58.8	238.3	29,900	60.2	236.7	30,400	61.4	233.5	26,900*	150
160	56.3	231.7	26,900	57.6	230.1	27,400	58.8	226.7	26,100*	160
170	53.7	224.4	24,200	55.0	222.7	24,600	56.2	219.2	25,000	170
180	51.0	216.4	21,900	52.3	214.7	22,300	53.4	211.0	22,600	180
190	48.2	207.6	19,800	49.5	205.7	20,100	50.5	202.0	20,400	190
200	45.2	197.8	17,900	46.5	195.9	18,200	47.5	191.9	18,500	200
210	42.1	187.0	16,200	43.3	184.9	16,500				210
220	38.8	174.8	14,700	40.0	172.6	14,900				220
230	35.2	161.1	13,200 *	36.3	158.6	13,500				230
240	31.3	145.2	11,100 *							240
250	26.8	126.4	9,000 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

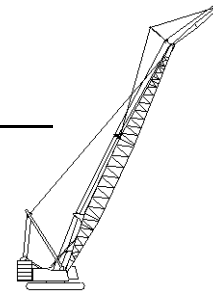
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
55	80.8	285.7	51,400 *							55
60	79.8	284.8	50,600 *							60
65	78.7	283.7	49,900 *	80.1	282.3	44,500*				65
70	77.7	282.6	49,300 *	79.1	281.2	44,000*	80.5	278.3	36,600*	70
75	76.6	281.4	48,600 *	78.0	280.0	43,600*	79.4	277.1	35,700*	75
80	75.6	280.0	48,000 *	77.0	278.6	43,100*	78.4	275.7	34,900*	80
85	74.5	278.6	47,400 *	75.9	277.2	42,700*	77.3	274.3	34,200*	85
90	73.5	277.1	46,800 *	74.9	275.6	42,300*	76.2	272.7	33,500*	90
100	71.3	273.7	45,700 *	72.7	272.3	41,500*	74.0	269.3	32,200*	100
110	69.1	269.9	44,700 *	70.5	268.4	40,800*	71.8	265.5	31,000*	110
120	66.9	265.7	41,700	68.3	264.2	40,100*	69.6	261.1	29,900*	120
130	64.7	261.0	36,900	66.0	259.5	37,700	67.3	256.4	29,000*	130
140	62.4	255.8	32,900	63.7	254.2	33,500	65.0	251.1	28,100*	140
150	60.1	250.1	29,400	61.4	248.5	29,900	62.6	245.2	27,200*	150
160	57.7	243.8	26,300	59.0	242.1	26,900	60.1	238.8	26,500*	160
170	55.2	236.9	23,700	56.5	235.2	24,100	57.6	231.8	24,600	170
180	52.7	229.3	21,300	53.9	227.6	21,700	55.0	224.0	22,100	180
190	50.0	221.0	19,200	51.2	219.2	19,600	52.3	215.5	19,900	190
200	47.3	211.9	17,400	48.5	210.0	17,700	49.5	206.2	18,000	200
210	44.4	201.9	15,700	45.6	199.9	16,000	46.5	195.8	16,200	210
220	41.3	190.7	14,100	42.5	188.6	14,400				220
230	38.1	178.2	12,700	39.2	175.9	13,000				230
240	34.6	164.1	10,900 *	35.6	161.6	11,300*				240
250	30.7	147.9	8,900 *							250
260	26.3	128.7	7,000 *							260



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

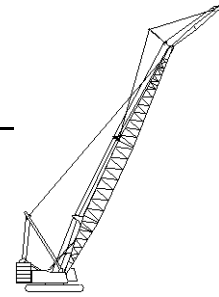
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
60	80.1	295.0	50,900 *							60
65	79.1	294.0	50,200 *	80.5	292.6	44,700*				65
70	78.1	292.9	49,500 *	79.5	291.5	44,200*	80.8	288.6	36,400*	70
75	77.1	291.7	48,900 *	78.5	290.3	43,800*	79.8	287.4	36,000*	75
80	76.1	290.4	48,300 *	77.4	289.0	43,300*	78.8	286.1	35,200*	80
85	75.1	289.0	47,700 *	76.4	287.6	42,900*	77.8	284.7	34,500*	85
90	74.0	287.5	47,100 *	75.4	286.1	42,500*	76.7	283.2	33,800*	90
100	72.0	284.3	46,000 *	73.3	282.9	41,700*	74.6	279.9	32,500*	100
110	69.9	280.7	45,000 *	71.2	279.2	41,000*	72.5	276.2	31,400*	110
120	67.8	276.6	41,300	69.1	275.1	40,300*	70.3	272.1	30,300*	120
130	65.6	272.1	36,500	66.9	270.6	37,300	68.2	267.5	29,300*	130
140	63.4	267.1	32,400	64.7	265.6	33,100	65.9	262.4	28,400*	140
150	61.2	261.6	28,900	62.5	260.1	29,600	63.6	256.8	27,600*	150
160	58.9	255.7	25,900	60.2	254.0	26,500	61.3	250.7	26,800*	160
170	56.6	249.1	23,200	57.8	247.4	23,700	58.9	244.1	24,200	170
180	54.2	241.9	20,900	55.4	240.2	21,400	56.4	236.7	21,800	180
190	51.7	234.1	18,800	52.9	232.3	19,200	53.9	228.7	19,600	190
200	49.1	225.5	16,900	50.3	223.7	17,300	51.2	219.9	17,600	200
210	46.4	216.1	15,200	47.5	214.2	15,600	48.5	210.3	15,800	210
220	43.6	205.8	13,700	44.7	203.8	14,000	45.6	199.6	14,200	220
230	40.6	194.3	12,300	41.7	192.2	12,600				230
240	37.4	181.5	10,800 *	38.4	179.2	11,200				240
250	33.9	167.1	8,900 *	35.0	164.5	9,300*				250
260	30.1	150.5	7,100 *							260
270	25.8	130.9	5,300 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

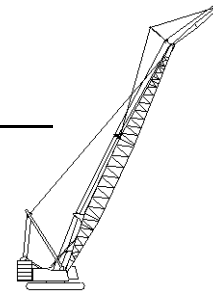
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
60	80.4	305.1	51,100 *							60
65	79.5	304.2	50,500 *	80.8	302.8	44,800*				65
70	78.5	303.1	49,800 *	79.8	301.7	44,400*				70
75	77.5	302.0	49,200 *	78.9	300.5	43,900*	80.2	297.7	34,900*	75
80	76.6	300.7	48,600 *	77.9	299.3	43,500*	79.2	296.4	34,900*	80
85	75.6	299.4	48,000 *	76.9	298.0	43,100*	78.2	295.1	34,800*	85
90	74.6	298.0	47,400 *	75.9	296.5	42,700*	77.2	293.6	34,100*	90
100	72.6	294.9	46,400 *	73.9	293.4	41,900*	75.2	290.5	32,900*	100
110	70.6	291.3	45,300 *	71.9	289.9	41,200*	73.1	286.9	31,700*	110
120	68.6	287.4	40,900	69.8	285.9	40,500*	71.0	282.9	30,600*	120
130	66.5	283.1	36,100	67.8	281.6	36,900	68.9	278.5	29,700*	130
140	64.4	278.3	32,000	65.6	276.8	32,700	66.8	273.7	28,800*	140
150	62.2	273.1	28,500	63.5	271.5	29,200	64.6	268.3	27,900*	150
160	60.1	267.4	25,500	61.3	265.8	26,100	62.4	262.5	26,600	160
170	57.8	261.1	22,800	59.0	259.5	23,300	60.1	256.1	23,800	170
180	55.5	254.3	20,500	56.7	252.6	20,900	57.8	249.2	21,400	180
190	53.2	246.9	18,400	54.3	245.2	18,800	55.4	241.6	19,200	190
200	50.7	238.8	16,500	51.9	237.0	16,900	52.9	233.3	17,200	200
210	48.2	230.0	14,800	49.3	228.1	15,200	50.3	224.2	15,500	210
220	45.6	220.3	13,300	46.7	218.3	13,600	47.6	214.3	13,800	220
230	42.8	209.6	11,900	43.9	207.6	12,200	44.7	203.3	12,400	230
240	39.9	197.9	10,600	40.9	195.7	10,800				240
250	36.7	184.8	8,800 *	37.7	182.4	9,200*				250
260	33.3	170.0	7,000 *	34.3	167.4	7,400*				260
270	29.6	153.1	5,300 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

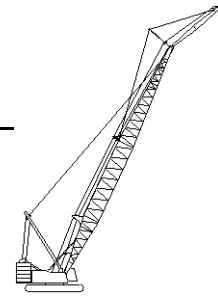
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
270 Ft. BOOM										
60	80.8	315.3	51,400 *							60
65	79.8	314.4	50,700 *							65
70	78.9	313.3	50,100 *	80.2	311.9	43,400*				70
75	77.9	312.2	49,400 *	79.2	310.8	43,300*	80.5	307.9	33,400*	75
80	77.0	311.0	48,900 *	78.3	309.6	43,200*	79.5	306.7	33,400*	80
85	76.1	309.8	48,300 *	77.3	308.3	43,100*	78.6	305.4	33,400*	85
90	75.1	308.4	47,700 *	76.4	306.9	42,900*	77.6	304.0	33,400*	90
100	73.2	305.4	46,700 *	74.4	303.9	42,100*	75.7	301.0	33,200*	100
110	71.2	302.0	45,700 *	72.5	300.5	41,400*	73.7	297.5	32,000*	110
120	69.3	298.2	40,500	70.5	296.7	40,800*	71.7	293.7	31,000*	120
130	67.3	294.1	35,700	68.5	292.5	36,500	69.7	289.5	30,000*	130
140	65.3	289.5	31,600	66.5	287.9	32,300	67.6	284.8	29,100*	140
150	63.2	284.4	28,100	64.4	282.9	28,800	65.5	279.7	28,300*	150
160	61.1	279.0	25,100	62.3	277.4	25,700	63.4	274.1	26,200	160
170	59.0	273.0	22,400	60.2	271.4	23,000	61.2	268.0	23,500	170
180	56.8	266.5	20,000	58.0	264.8	20,500	59.0	261.4	21,000	180
190	54.5	259.4	18,000	55.7	257.7	18,400	56.7	254.2	18,800	190
200	52.2	251.8	16,100	53.4	250.0	16,500	54.3	246.4	16,900	200
210	49.8	243.4	14,400	51.0	241.6	14,800	51.9	237.8	15,100	210
220	47.4	234.3	12,900	48.4	232.4	13,200	49.3	228.5	13,500	220
230	44.8	224.3	11,500	45.8	222.3	11,800	46.7	218.2	12,000	230
240	42.0	213.4	10,200	43.1	211.3	10,400				240
250	39.2	201.4	8,600 *	40.2	199.1	9,100*				250
260	36.1	188.0	6,900 *	37.1	185.6	7,300*				260
270	32.8	172.9	5,200 *	33.7	170.3	5,600*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

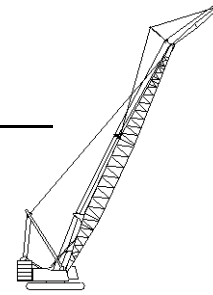
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
280 Ft. BOOM										
60	81.0	325.5	48,700 *							60
65	80.1	324.5	48,400 *							65
70	79.2	323.6	48,100 *	80.5	322.1	40,500*				70
75	78.3	322.5	47,800 *	79.6	321.1	40,400*	80.8	318.2	31,700*	75
80	77.4	321.3	47,500 *	78.6	319.9	40,300*	79.9	317.0	31,700*	80
85	76.5	320.1	47,100 *	77.7	318.7	40,200*	78.9	315.7	31,700*	85
90	75.6	318.8	46,800 *	76.8	317.3	40,100*	78.0	314.4	31,700*	90
100	73.7	315.9	46,100 *	74.9	314.4	39,800*	76.1	311.4	31,700*	100
110	71.9	312.6	45,400 *	73.1	311.1	39,500*	74.2	308.1	31,700*	110
120	70.0	309.0	40,000	71.2	307.5	39,100*	72.3	304.4	31,300*	120
130	68.0	304.9	35,200	69.2	303.4	36,000	70.4	300.4	30,300*	130
140	66.1	300.5	31,100	67.3	299.0	31,900	68.4	295.9	29,400*	140
150	64.1	295.7	27,600	65.3	294.1	28,300	66.4	291.0	28,600*	150
160	62.1	290.4	24,500	63.3	288.8	25,200	64.3	285.6	25,800	160
170	60.1	284.7	21,900	61.2	283.1	22,400	62.2	279.8	23,000	170
180	58.0	278.5	19,500	59.1	276.8	20,000	60.1	273.5	20,500	180
190	55.8	271.7	17,400	56.9	270.0	17,900	57.9	266.6	18,300	190
200	53.6	264.4	15,500	54.7	262.7	16,000	55.7	259.1	16,400	200
210	51.3	256.5	13,800	52.4	254.7	14,200	53.4	251.0	14,600	210
220	49.0	247.9	12,300	50.1	246.0	12,700	51.0	242.2	13,000	220
230	46.6	238.5	10,900	47.6	236.6	11,200	48.5	232.6	11,500	230
240	44.0	228.3	9,600	45.0	226.3	9,900	45.8	222.1	10,200	240
250	41.3	217.2	8,200 *	42.3	215.0	8,700*				250
260	38.5	204.8	6,500 *	39.5	202.5	6,900*				260
270	35.5	191.1	4,800 *	36.4	188.7	5,200*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

40 Ft. JIB

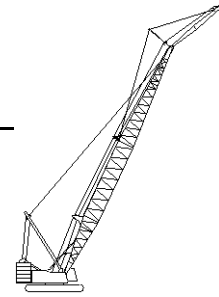
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
290 Ft. BOOM										
65	80.4	334.7	44,800 *							65
70	79.6	333.8	44,500 *	80.8	332.3	37,900*				70
75	78.7	332.7	44,100 *	79.9	331.3	37,700*				75
80	77.8	331.6	43,800 *	79.0	330.2	37,600*	80.2	327.3	30,000*	80
85	76.9	330.4	43,500 *	78.1	329.0	37,500*	79.3	326.0	30,000*	85
90	76.0	329.1	43,100 *	77.2	327.7	37,300*	78.4	324.7	30,000*	90
100	74.2	326.3	42,500 *	75.4	324.8	37,000*	76.6	321.9	29,900*	100
110	72.4	323.1	41,800 *	73.6	321.7	36,700*	74.7	318.7	29,900*	110
120	70.6	319.6	39,600	71.8	318.1	36,300*	72.9	315.1	29,800*	120
130	68.7	315.8	34,800	69.9	314.2	35,600	71.0	311.2	29,700*	130
140	66.9	311.5	30,700	68.0	310.0	31,500	69.1	306.9	29,600*	140
150	65.0	306.8	27,100	66.1	305.3	27,900	67.2	302.1	28,600	150
160	63.0	301.8	24,100	64.2	300.2	24,800	65.2	297.0	25,400	160
170	61.1	296.3	21,400	62.2	294.7	22,000	63.2	291.4	22,600	170
180	59.0	290.3	19,100	60.2	288.7	19,600	61.1	285.3	20,100	180
190	57.0	283.9	17,000	58.1	282.2	17,500	59.1	278.8	17,900	190
200	54.9	276.9	15,100	56.0	275.2	15,600	56.9	271.6	16,000	200
210	52.7	269.3	13,400	53.8	267.6	13,800	54.7	263.9	14,200	210
220	50.5	261.2	11,900	51.5	259.3	12,300	52.4	255.6	12,600	220
230	48.2	252.3	10,500	49.2	250.4	10,800	50.1	246.5	11,100	230
240	45.8	242.7	9,200	46.8	240.7	9,500	47.6	236.7	9,800	240
250	43.3	232.3	7,900 *	44.3	230.2	8,300	45.0	225.9	8,500	250
260	40.7	220.8	6,200 *	41.6	218.6	6,700*				260
270	37.9	208.2	4,600 *	38.8	205.9	5,000*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

40 Ft. JIB

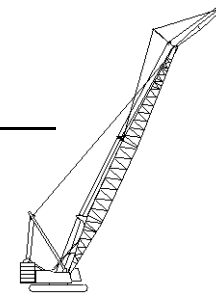
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
300 Ft. BOOM										
65	80.7	344.9	41,200 *							65
70	79.9	344.0	40,900 *	81.0	342.5	35,200*				70
75	79.0	342.9	40,600 *	80.2	341.5	35,100*				75
80	78.2	341.9	40,300 *	79.3	340.4	34,900*	80.5	337.5	28,200*	80
85	77.3	340.7	39,900 *	78.5	339.3	34,800*	79.6	336.3	28,200*	85
90	76.4	339.5	39,600 *	77.6	338.0	34,600*	78.7	335.1	28,200*	90
100	74.7	336.7	38,900 *	75.9	335.3	34,300*	77.0	332.3	28,100*	100
110	73.0	333.7	38,300 *	74.1	332.2	33,900*	75.2	329.2	28,000*	110
120	71.2	330.3	37,600 *	72.3	328.8	33,500*	73.4	325.8	27,900*	120
130	69.4	326.5	34,300	70.5	325.0	33,100*	71.6	322.0	27,700*	130
140	67.6	322.4	30,200	68.7	320.9	31,100	69.8	317.8	27,600*	140
150	65.7	317.9	26,700	66.9	316.4	27,500	67.9	313.2	27,400*	150
160	63.9	313.0	23,700	65.0	311.5	24,300	66.0	308.3	25,000	160
170	62.0	307.8	21,000	63.1	306.1	21,600	64.1	302.9	22,200	170
180	60.1	302.0	18,600	61.1	300.4	19,200	62.1	297.1	19,700	180
190	58.1	295.8	16,500	59.1	294.2	17,100	60.1	290.8	17,500	190
200	56.1	289.2	14,700	57.1	287.4	15,100	58.1	284.0	15,600	200
210	54.0	281.9	13,000	55.0	280.2	13,400	55.9	276.6	13,800	210
220	51.9	274.2	11,400	52.9	272.4	11,800	53.8	268.7	12,200	220
230	49.7	265.8	10,000	50.7	263.9	10,400	51.5	260.1	10,700	230
240	47.4	256.7	8,700	48.4	254.7	9,100	49.2	250.8	9,400	240
250	45.1	246.8	7,600	46.1	244.8	7,900	46.8	240.7	8,100	250
260	42.6	236.1	5,900 *	43.6	234.0	6,400*	44.3	229.7	6,800*	260
270	40.0	224.4	4,300 *	41.0	222.2	4,800*				270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

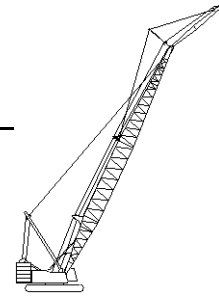
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	80.3	176.6	41,700 *							40
45	78.6	175.5	40,700 *							45
50	76.8	174.2	39,700 *	79.7	172.8	36,100*				50
55	75.1	172.8	38,900 *	78.0	171.3	35,400*				55
60	73.4	171.2	38,000 *	76.2	169.7	34,800*	79.5	167.0	26,700*	60
65	71.6	169.4	37,300 *	74.4	167.9	34,200*	77.7	165.2	26,700*	65
70	69.8	167.4	36,500 *	72.6	166.0	33,600*	75.9	163.2	26,700*	70
75	68.0	165.3	35,800 *	70.8	163.8	33,000*	74.0	161.1	25,800*	75
80	66.2	163.0	35,100 *	69.0	161.5	32,500*	72.1	158.7	25,000*	80
85	64.3	160.5	34,500 *	67.1	158.9	32,000*	70.2	156.1	24,300*	85
90	62.4	157.7	33,900 *	65.2	156.1	31,600*	68.2	153.4	23,600*	90
100	58.5	151.6	32,800 *	61.2	149.9	29,600*	64.2	147.1	22,300*	100
110	54.4	144.4	31,800 *	57.1	142.7	27,500*	60.0	139.8	21,300*	110
120	50.1	136.1	30,900 *	52.7	134.3	25,700*	55.5	131.2	20,400*	120
130	45.4	126.4	29,200 *	47.9	124.4	24,200*	50.6	121.1	19,600*	130
140	40.3	114.8	27,200 *	42.7	112.6	22,900*	45.3	109.0	18,900*	140
150	34.6	100.7	25,400 *	36.9	98.2	21,800*				150
160	27.7	82.8	23,900 *							160



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

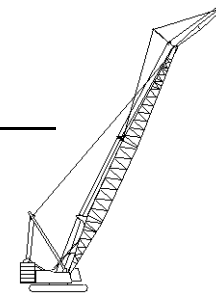
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	79.2	185.7	41,000 *							45
50	77.6	184.5	40,100 *	80.3	183.1	36,300*				50
55	75.9	183.2	39,300 *	78.7	181.7	35,700*				55
60	74.3	181.7	38,500 *	77.0	180.2	35,000*	80.1	177.4	27,500*	60
65	72.6	180.0	37,700 *	75.3	178.5	34,500*	78.4	175.7	27,500*	65
70	71.0	178.2	37,000 *	73.7	176.7	33,900*	76.7	173.9	27,100*	70
75	69.3	176.2	36,300 *	71.9	174.7	33,400*	75.0	171.9	26,200*	75
80	67.6	174.0	35,700 *	70.2	172.5	32,900*	73.2	169.7	25,500*	80
85	65.8	171.7	35,000 *	68.5	170.1	32,400*	71.4	167.3	24,700*	85
90	64.1	169.1	34,400 *	66.7	167.5	31,900*	69.6	164.7	24,000*	90
100	60.4	163.4	33,300 *	63.0	161.8	30,700*	65.9	158.9	22,800*	100
110	56.7	156.9	32,300 *	59.2	155.1	28,500*	62.0	152.2	21,800*	110
120	52.7	149.3	31,500 *	55.2	147.4	26,700*	57.9	144.4	20,800*	120
130	48.5	140.5	30,600 *	51.0	138.5	25,100*	53.6	135.4	20,000*	130
140	44.0	130.3	28,600 *	46.4	128.2	23,800*	48.9	124.8	19,300*	140
150	39.1	118.2	26,700 *	41.4	115.9	22,600*				150
160	33.5	103.6	25,100 *	35.6	100.9	21,600*				160
170	26.9	85.0	23,700 *							170



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

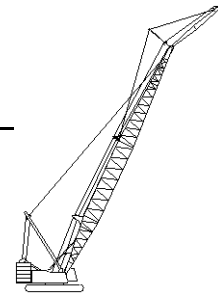
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	79.8	196.0	41,400 *							45
50	78.2	194.8	40,500 *							50
55	76.7	193.6	39,700 *	79.3	192.1	35,900*				55
60	75.1	192.1	38,900 *	77.7	190.6	35,300*	80.7	187.8	28,100*	60
65	73.6	190.6	38,200 *	76.2	189.1	34,700*	79.1	186.2	28,100*	65
70	72.0	188.9	37,400 *	74.6	187.3	34,200*	77.5	184.5	27,500*	70
75	70.4	187.0	36,800 *	73.0	185.4	33,700*	75.8	182.6	26,600*	75
80	68.8	184.9	36,100 *	71.3	183.4	33,200*	74.2	180.5	25,900*	80
85	67.2	182.7	35,500 *	69.7	181.2	32,700*	72.5	178.3	25,200*	85
90	65.5	180.3	34,900 *	68.0	178.8	32,300*	70.8	175.9	24,500*	90
100	62.1	175.0	33,800 *	64.6	173.4	31,400*	67.3	170.5	23,300*	100
110	58.6	168.9	32,800 *	61.1	167.2	29,500*	63.7	164.2	22,200*	110
120	55.0	161.9	31,900 *	57.4	160.2	27,700*	60.0	157.1	21,300*	120
130	51.2	153.9	31,100 *	53.5	152.0	26,000*	56.0	148.9	20,500*	130
140	47.1	144.7	30,100 *	49.4	142.7	24,600*	51.8	139.4	19,800*	140
150	42.8	134.1	28,100 *	45.0	131.9	23,400*	47.3	128.3	19,200*	150
160	38.0	121.5	26,400 *	40.1	119.1	22,400*				160
170	32.6	106.4	24,900 *	34.5	103.6	21,500*				170
180	26.1	87.2	23,600 *							180



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

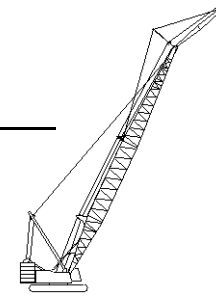
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
45	80.3	206.2	41,700 *							45
50	78.8	205.1	40,800 *							50
55	77.4	203.9	40,000 *	79.8	202.4	36,100*				55
60	75.9	202.6	39,300 *	78.4	201.0	35,500*				60
65	74.4	201.1	38,500 *	76.9	199.5	35,000*	79.6	196.6	28,700*	65
70	72.9	199.4	37,900 *	75.4	197.9	34,500*	78.1	195.0	27,800*	70
75	71.4	197.7	37,200 *	73.8	196.1	34,000*	76.6	193.2	27,000*	75
80	69.9	195.7	36,600 *	72.3	194.2	33,500*	75.0	191.3	26,300*	80
85	68.4	193.7	36,000 *	70.8	192.1	33,000*	73.4	189.2	25,600*	85
90	66.8	191.4	35,400 *	69.2	189.8	32,600*	71.9	186.9	24,900*	90
100	63.7	186.5	34,300 *	66.0	184.8	31,800*	68.6	181.8	23,700*	100
110	60.4	180.8	33,300 *	62.7	179.0	30,500*	65.3	176.0	22,600*	110
120	57.0	174.3	32,400 *	59.3	172.5	28,600*	61.8	169.4	21,700*	120
130	53.5	166.9	31,600 *	55.7	165.0	26,900*	58.1	161.8	20,900*	130
140	49.8	158.5	30,800 *	52.0	156.5	25,500*	54.3	153.2	20,200*	140
150	45.8	148.8	29,400 *	48.0	146.7	24,200*	50.2	143.3	19,500*	150
160	41.6	137.7	27,600 *	43.7	135.4	23,100*	45.8	131.8	19,000*	160
170	36.9	124.7	26,100 *	38.9	122.2	22,200*				170
180	31.7	109.1	24,700 *	33.5	106.2	21,300*				180
190	25.4	89.3	22,700 *							190



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

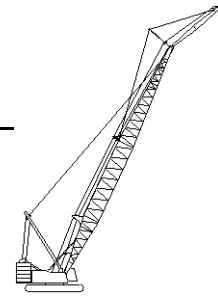
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
45	80.7	216.4	42,000 *							45
50	79.4	215.3	41,100 *							50
55	78.0	214.2	40,400 *	80.3	212.7	36,300*				55
60	76.6	212.9	39,600 *	78.9	211.4	35,800*				60
65	75.2	211.5	38,900 *	77.5	210.0	35,200*	80.2	207.0	29,000*	65
70	73.8	210.0	38,200 *	76.1	208.4	34,700*	78.7	205.5	28,100*	70
75	72.3	208.3	37,600 *	74.7	206.7	34,200*	77.3	203.8	27,400*	75
80	70.9	206.5	37,000 *	73.2	204.9	33,700*	75.8	201.9	26,600*	80
85	69.5	204.5	36,400 *	71.7	202.9	33,300*	74.3	199.9	25,900*	85
90	68.0	202.4	35,800 *	70.3	200.8	32,900*	72.8	197.8	25,300*	90
100	65.0	197.7	34,700 *	67.3	196.0	32,100*	69.7	193.0	24,100*	100
110	61.9	192.4	33,800 *	64.2	190.6	31,300*	66.6	187.6	23,000*	110
120	58.8	186.3	32,900 *	61.0	184.5	29,500*	63.4	181.4	22,100*	120
130	55.5	179.4	32,100 *	57.7	177.6	27,800*	60.0	174.4	21,300*	130
140	52.1	171.6	31,300 *	54.2	169.7	26,300*	56.4	166.5	20,500*	140
150	48.5	162.8	30,600 *	50.5	160.8	25,000*	52.7	157.4	19,900*	150
160	44.6	152.8	28,900 *	46.7	150.6	23,900*	48.7	147.1	19,300*	160
170	40.5	141.3	27,200 *	42.5	138.9	22,800*	44.4	135.1	18,900*	170
180	36.0	127.9	24,900 *	37.9	125.2	22,000*				180
190	30.9	111.7	22,800 *	32.6	108.7	21,200*				190
200	24.7	91.4	20,000 *							200



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

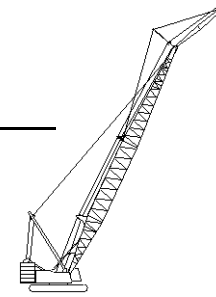
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
50	79.9	225.6	41,400 *							50
55	78.5	224.5	40,700 *	80.8	222.9	36,500*				55
60	77.2	223.3	39,900 *	79.4	221.7	36,000*				60
65	75.9	221.9	39,300 *	78.1	220.4	35,400*	80.6	217.4	29,300*	65
70	74.5	220.4	38,600 *	76.7	218.9	34,900*	79.3	215.9	28,500*	70
75	73.2	218.8	38,000 *	75.4	217.3	34,500*	77.9	214.3	27,700*	75
80	71.8	217.1	37,300 *	74.0	215.5	34,000*	76.5	212.5	27,000*	80
85	70.4	215.3	36,800 *	72.6	213.7	33,600*	75.1	210.6	26,300*	85
90	69.0	213.3	36,200 *	71.2	211.6	33,100*	73.6	208.6	25,600*	90
100	66.2	208.8	35,200 *	68.4	207.2	32,300*	70.8	204.1	24,500*	100
110	63.3	203.8	34,200 *	65.5	202.1	31,600*	67.8	199.0	23,400*	110
120	60.4	198.1	33,300 *	62.5	196.3	30,300*	64.7	193.2	22,500*	120
130	57.3	191.6	32,500 *	59.4	189.8	28,600*	61.6	186.7	21,700*	130
140	54.1	184.4	31,700 *	56.1	182.5	27,100*	58.3	179.3	20,900*	140
150	50.8	176.3	31,000 *	52.8	174.3	25,800*	54.9	170.9	20,300*	150
160	47.3	167.1	29,500 *	49.2	165.0	24,600*	51.3	161.5	19,700*	160
170	43.5	156.7	26,900 *	45.5	154.5	23,500*	47.4	150.8	19,200*	170
180	39.5	144.8	24,500 *	41.4	142.3	22,600*				180
190	35.1	130.9	22,400 *	36.9	128.2	21,800*				190
200	30.1	114.3	20,500 *							200
210	24.1	93.4	17,600 *							210



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

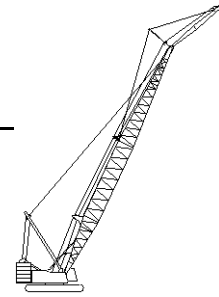
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
50	80.3	235.8	41,700 *							50
55	79.0	234.7	41,000 *							55
60	77.8	233.6	40,200 *	79.9	232.0	36,100*				60
65	76.5	232.3	39,600 *	78.6	230.7	35,600*				65
70	75.2	230.9	38,900 *	77.3	229.3	35,100*	79.7	226.3	28,700*	70
75	73.9	229.4	38,300 *	76.0	227.8	34,700*	78.4	224.7	28,000*	75
80	72.6	227.7	37,700 *	74.7	226.1	34,200*	77.1	223.1	27,300*	80
85	71.3	225.9	37,100 *	73.4	224.3	33,800*	75.8	221.3	26,600*	85
90	70.0	224.0	36,600 *	72.1	222.4	33,400*	74.4	219.4	26,000*	90
100	67.3	219.8	35,500 *	69.4	218.2	32,600*	71.7	215.1	24,800*	100
110	64.6	215.1	34,600 *	66.6	213.3	31,900*	68.9	210.3	23,800*	110
120	61.8	209.7	33,700 *	63.8	207.9	31,200*	66.0	204.8	22,900*	120
130	58.9	203.6	32,900 *	60.9	201.8	29,400*	63.0	198.6	22,000*	130
140	55.9	196.9	32,100 *	57.9	195.0	27,900*	60.0	191.7	21,300*	140
150	52.8	189.3	31,500 *	54.7	187.3	26,500*	56.8	184.0	20,600*	150
160	49.6	180.8	29,200	51.5	178.8	25,300*	53.5	175.3	20,000*	160
170	46.2	171.3	26,500	48.0	169.1	24,200*	49.9	165.5	19,500*	170
180	42.5	160.5	24,200	44.3	158.2	23,300*	46.1	154.4	19,000*	180
190	38.6	148.2	22,100	40.3	145.6	22,400				190
200	34.3	133.9	20,200	35.9	131.1	20,400				200
210	29.4	116.8	18,200 *							210
220	23.6	95.4	15,400 *							220



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

50 Ft. JIB

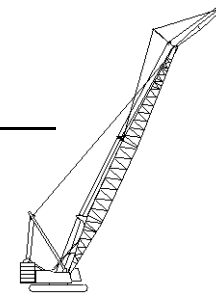
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
50	80.7	245.9	41,900 *							50
55	79.5	244.9	41,200 *							55
60	78.3	243.8	40,500 *	80.3	242.3	36,300*				60
65	77.1	242.6	39,900 *	79.1	241.0	35,800*				65
70	75.8	241.3	39,200 *	77.9	239.7	35,300*	80.2	236.6	29,000*	70
75	74.6	239.8	38,600 *	76.6	238.2	34,900*	78.9	235.1	28,300*	75
80	73.4	238.3	38,000 *	75.4	236.6	34,400*	77.7	233.6	27,600*	80
85	72.1	236.6	37,500 *	74.1	234.9	34,000*	76.4	231.9	26,900*	85
90	70.9	234.7	36,900 *	72.9	233.1	33,600*	75.1	230.0	26,300*	90
100	68.3	230.7	35,900 *	70.3	229.1	32,900*	72.5	226.0	25,200*	100
110	65.7	226.2	35,000 *	67.7	224.5	32,200*	69.8	221.4	24,100*	110
120	63.1	221.1	34,100 *	65.0	219.4	31,500*	67.1	216.2	23,200*	120
130	60.3	215.4	33,300 *	62.2	213.6	30,200*	64.3	210.4	22,400*	130
140	57.5	209.0	32,500 *	59.4	207.2	28,600*	61.5	203.9	21,600*	140
150	54.6	201.9	31,800 *	56.5	200.0	27,300*	58.5	196.7	21,000*	150
160	51.6	194.0	28,800 *	53.4	192.0	26,000*	55.4	188.6	20,300*	160
170	48.4	185.2	26,200 *	50.2	183.1	24,900*	52.1	179.6	19,800*	170
180	45.1	175.3	23,800 *	46.9	173.1	23,900*	48.7	169.4	19,300*	180
190	41.6	164.2	21,700 *	43.3	161.8	22,100	45.0	157.9	18,900*	190
200	37.7	151.5	19,800 *	39.4	148.9	20,100				200
210	33.5	136.8	18,100 *	35.1	133.9	18,400				210
220	28.8	119.3	16,200 *							220
230	23.0	97.3	13,500 *							230



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

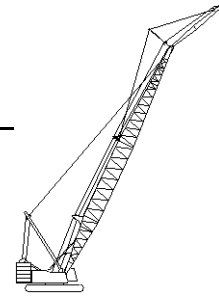
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
55	79.9	255.2	41,500 *							55
60	78.8	254.1	40,800 *	80.7	252.5	36,500*				60
65	77.6	252.9	40,200 *	79.6	251.3	36,000*				65
70	76.4	251.6	39,500 *	78.4	250.0	35,500*	80.6	246.9	29,300*	70
75	75.2	250.2	38,900 *	77.2	248.6	35,100*	79.4	245.5	28,500*	75
80	74.1	248.7	38,400 *	76.0	247.1	34,700*	78.2	244.0	27,900*	80
85	72.9	247.1	37,800 *	74.8	245.5	34,200*	77.0	242.4	27,200*	85
90	71.7	245.4	37,300 *	73.6	243.7	33,800*	75.7	240.6	26,600*	90
100	69.2	241.6	36,300 *	71.1	239.9	33,100*	73.3	236.8	25,500*	100
110	66.7	237.2	35,300 *	68.6	235.5	32,400*	70.7	232.4	24,500*	110
120	64.2	232.4	34,500 *	66.1	230.7	31,800*	68.1	227.5	23,500*	120
130	61.6	227.0	33,700 *	63.5	225.2	31,000*	65.5	222.0	22,700*	130
140	59.0	221.0	32,900 *	60.8	219.1	29,400*	62.8	215.9	22,000*	140
150	56.2	214.3	31,300 *	58.0	212.4	28,000*	60.0	209.1	21,300*	150
160	53.4	206.9	28,300 *	55.2	204.9	26,700*	57.1	201.5	20,700*	160
170	50.5	198.6	25,600 *	52.2	196.6	25,600*	54.0	193.1	20,100*	170
180	47.4	189.5	23,300 *	49.1	187.3	23,700	50.9	183.7	19,600*	180
190	44.1	179.3	21,200 *	45.8	177.0	21,600	47.5	173.2	19,200*	190
200	40.7	167.8	19,300 *	42.3	165.3	19,600				200
210	36.9	154.7	17,600 *	38.5	152.0	17,900				210
220	32.8	139.6	16,100 *	34.3	136.6	16,300				220
230	28.1	121.7	13,800 *							230
240	22.5	99.2	11,400 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

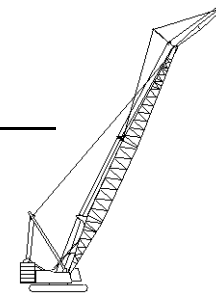
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
55	80.3	265.3	41,700 *							55
60	79.2	264.3	41,000 *							60
65	78.1	263.2	40,400 *	80.0	261.6	36,200*				65
70	76.9	262.0	39,800 *	78.8	260.4	35,700*	81.0	257.2	29,500*	70
75	75.8	260.6	39,200 *	77.7	259.0	35,300*	79.8	255.9	28,800*	75
80	74.7	259.2	38,700 *	76.6	257.6	34,800*	78.7	254.4	28,100*	80
85	73.5	257.6	38,100 *	75.4	256.0	34,400*	77.5	252.9	27,500*	85
90	72.4	256.0	37,600 *	74.2	254.3	34,100*	76.3	251.2	26,900*	90
100	70.1	252.3	36,600 *	71.9	250.7	33,300*	74.0	247.5	25,800*	100
110	67.7	248.2	35,700 *	69.5	246.5	32,600*	71.5	243.3	24,800*	110
120	65.3	243.6	34,800 *	67.1	241.8	32,000*	69.1	238.6	23,900*	120
130	62.8	238.4	34,000 *	64.6	236.6	31,400*	66.6	233.4	23,000*	130
140	60.3	232.7	33,300 *	62.1	230.9	30,100*	64.0	227.6	22,300*	140
150	57.7	226.4	30,900	59.5	224.5	28,700*	61.3	221.2	21,600*	150
160	55.0	219.4	27,900	56.8	217.5	27,400*	58.6	214.1	21,000*	160
170	52.3	211.7	25,300	54.0	209.7	25,800	55.8	206.2	20,400*	170
180	49.4	203.1	22,900	51.1	201.0	23,300	52.8	197.5	19,900*	180
190	46.4	193.7	20,800	48.0	191.5	21,200	49.7	187.8	19,500*	190
200	43.2	183.1	18,900	44.8	180.8	19,300	46.4	176.9	19,100*	200
210	39.8	171.3	17,200	41.4	168.8	17,500				210
220	36.2	157.9	15,700	37.7	155.1	15,900				220
230	32.1	142.4	14,000 *	33.5	139.3	14,500				230
240	27.6	124.0	11,800 *							240
250	22.1	101.0	9,500 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

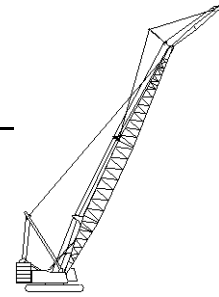
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
55	80.7	275.5	41,900 *							55
60	79.6	274.5	41,300 *							60
65	78.5	273.5	40,700 *	80.4	271.8	36,300*				65
70	77.4	272.3	40,100 *	79.3	270.7	35,900*				70
75	76.4	271.0	39,500 *	78.2	269.4	35,400*	80.2	266.2	29,000*	75
80	75.3	269.6	38,900 *	77.1	268.0	35,000*	79.1	264.8	28,400*	80
85	74.2	268.1	38,400 *	76.0	266.5	34,600*	78.0	263.3	27,700*	85
90	73.1	266.5	37,900 *	74.8	264.9	34,300*	76.9	261.7	27,200*	90
100	70.8	263.0	36,900 *	72.6	261.3	33,500*	74.6	258.2	26,100*	100
110	68.6	259.1	36,000 *	70.3	257.4	32,900*	72.3	254.2	25,100*	110
120	66.3	254.7	35,200 *	68.0	252.9	32,200*	69.9	249.7	24,200*	120
130	63.9	249.7	34,400 *	65.6	248.0	31,700*	67.5	244.7	23,300*	130
140	61.5	244.3	33,600 *	63.2	242.5	30,800*	65.1	239.2	22,600*	140
150	59.1	238.3	30,500 *	60.7	236.4	29,400*	62.6	233.1	21,900*	150
160	56.5	231.7	27,500 *	58.2	229.8	28,000*	60.0	226.4	21,300*	160
170	53.9	224.4	24,800 *	55.6	222.4	25,400 *	57.3	219.0	20,700*	170
180	51.2	216.4	22,500 *	52.8	214.3	23,000 *	54.5	210.8	20,200*	180
190	48.4	207.6	20,400 *	50.0	205.4	20,800 *	51.6	201.7	19,700*	190
200	45.5	197.8	18,500 *	47.0	195.5	18,900 *	48.6	191.7	19,300 *	200
210	42.4	186.9	16,800 *	43.9	184.5	17,200 *	45.4	180.5	17,500 *	210
220	39.0	174.8	15,300 *	40.5	172.2	15,600 *				220
230	35.5	161.0	13,900 *	36.9	158.2	14,100 *				230
240	31.5	145.1	11,900 *	32.8	142.0	12,400 *				240
250	27.0	126.3	9,800 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

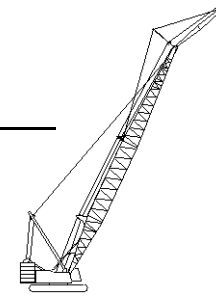
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
60	80.0	284.7	41,500 *							60
65	78.9	283.7	40,900 *	80.7	282.1	36,500*				65
70	77.9	282.6	40,300 *	79.7	280.9	36,000*				70
75	76.8	281.3	39,800 *	78.6	279.7	35,600*	80.6	276.5	28,800*	75
80	75.8	280.0	39,200 *	77.5	278.3	35,200*	79.5	275.2	28,600*	80
85	74.7	278.6	38,700 *	76.5	276.9	34,800*	78.4	273.7	28,000*	85
90	73.7	277.0	38,200 *	75.4	275.4	34,400*	77.4	272.2	27,400*	90
100	71.5	273.7	37,200 *	73.3	272.0	33,700*	75.2	268.8	26,300*	100
110	69.4	269.9	36,300 *	71.1	268.2	33,100*	73.0	265.0	25,300*	110
120	67.2	265.6	35,500 *	68.8	263.9	32,500*	70.7	260.7	24,500*	120
130	64.9	260.9	34,700 *	66.6	259.2	31,900*	68.4	255.9	23,600*	130
140	62.6	255.7	33,600	64.3	253.9	31,400*	66.1	250.6	22,900*	140
150	60.3	250.0	30,100	61.9	248.2	30,000*	63.7	244.8	22,200*	150
160	57.9	243.7	27,100	59.5	241.8	27,700	61.2	238.5	21,600*	160
170	55.4	236.8	24,400	57.0	234.9	25,000	58.7	231.4	21,000*	170
180	52.9	229.3	22,100	54.4	227.3	22,600	56.1	223.7	20,500*	180
190	50.2	221.0	20,000	51.8	218.9	20,500	53.4	215.3	20,000*	190
200	47.5	211.9	18,100	49.0	209.7	18,500	50.6	205.9	19,000	200
210	44.6	201.8	16,400	46.1	199.5	16,800	47.6	195.6	17,200	210
220	41.5	190.6	14,900	43.0	188.2	15,200	44.4	184.1	15,500	220
230	38.3	178.2	13,500	39.7	175.5	13,800				230
240	34.8	164.0	12,000 *	36.1	161.1	12,400				240
250	30.9	147.8	10,000 *							250
260	26.5	128.6	8,000 *							260



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

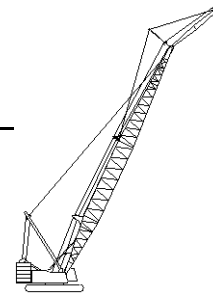
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
60	80.3	294.9	41,700 *							60
65	79.3	293.9	41,100 *							65
70	78.3	292.8	40,600 *	80.0	291.2	36,200*				70
75	77.3	291.6	40,000 *	79.0	290.0	35,800*	80.9	286.8	29,400*	75
80	76.3	290.4	39,500 *	78.0	288.7	35,400*	79.9	285.5	28,300*	80
85	75.3	289.0	39,000 *	77.0	287.3	35,000*	78.9	284.1	28,200*	85
90	74.3	287.5	38,500 *	75.9	285.8	34,600*	77.8	282.6	27,600*	90
100	72.2	284.3	37,500 *	73.9	282.6	33,900*	75.7	279.4	26,600*	100
110	70.1	280.6	36,600 *	71.8	278.9	33,300*	73.6	275.7	25,600*	110
120	68.0	276.6	35,800 *	69.6	274.8	32,700*	71.4	271.6	24,700*	120
130	65.8	272.0	35,000 *	67.5	270.3	32,100*	69.2	267.0	23,900*	130
140	63.6	267.1	33,100	65.2	265.3	31,600*	67.0	262.0	23,200*	140
150	61.4	261.6	29,600	63.0	259.8	30,400	64.7	256.4	22,500*	150
160	59.1	255.6	26,600	60.7	253.7	27,200	62.4	250.4	21,900*	160
170	56.8	249.1	23,900	58.3	247.1	24,500	60.0	243.7	21,300*	170
180	54.4	241.9	21,600	55.9	239.9	22,100	57.5	236.4	20,800*	180
190	51.9	234.1	19,500	53.4	232.0	20,000	55.0	228.4	20,300*	190
200	49.3	225.5	17,600	50.8	223.3	18,000	52.3	219.7	18,500	200
210	46.6	216.1	15,900	48.0	213.8	16,300	49.5	210.0	16,700	210
220	43.8	205.7	14,400	45.2	203.4	14,700	46.6	199.4	15,100	220
230	40.8	194.3	13,000	42.2	191.7	13,300				230
240	37.6	181.5	11,700	38.9	178.8	11,900				240
250	34.1	167.0	9,800 *	35.4	164.1	10,300*				250
260	30.3	150.4	7,900 *							260
270	26.0	130.8	6,100 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

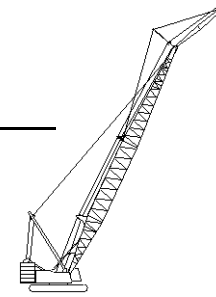
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
60	80.6	305.1	41,900 *							60
65	79.7	304.1	41,300 *							65
70	78.7	303.1	40,800 *	80.4	301.4	36,300*				70
75	77.7	301.9	40,200 *	79.4	300.3	35,900*				75
80	76.8	300.7	39,700 *	78.4	299.0	35,500*	80.2	295.8	27,500*	80
85	75.8	299.4	39,200 *	77.4	297.7	35,200*	79.2	294.5	27,500*	85
90	74.8	297.9	38,700 *	76.4	296.3	34,800*	78.2	293.0	27,500*	90
100	72.8	294.8	37,800 *	74.4	293.1	34,100*	76.2	289.9	26,800*	100
110	70.8	291.3	36,900 *	72.4	289.6	33,500*	74.2	286.3	25,900*	110
120	68.8	287.4	36,100 *	70.3	285.7	32,900*	72.1	282.4	25,000*	120
130	66.7	283.1	35,300 *	68.3	281.3	32,300*	70.0	278.0	24,200*	130
140	64.6	278.3	32,700	66.1	276.5	31,800*	67.8	273.2	23,400*	140
150	62.4	273.1	29,200	64.0	271.2	30,000	65.7	267.9	22,800*	150
160	60.3	267.3	26,200	61.8	265.5	26,900	63.4	262.1	22,100*	160
170	58.0	261.1	23,500	59.5	259.2	24,100	61.1	255.7	21,600*	170
180	55.7	254.3	21,100	57.2	252.3	21,700	58.8	248.8	21,000*	180
190	53.4	246.9	19,000	54.8	244.8	19,600	56.4	241.3	20,100	190
200	50.9	238.8	17,200	52.4	236.6	17,600	53.9	233.0	18,100	200
210	48.4	229.9	15,500	49.8	227.7	15,900	51.3	224.0	16,300	210
220	45.7	220.2	13,900	47.1	217.9	14,300	48.6	214.0	14,700	220
230	43.0	209.6	12,500	44.3	207.2	12,900	45.7	203.1	13,200	230
240	40.0	197.8	11,300	41.4	195.3	11,600				240
250	36.9	184.7	9,700 *	38.2	182.0	10,200*				250
260	33.5	170.0	7,900 *	34.8	166.9	8,300*				260
270	29.8	153.0	6,100 *							270
280	25.6	133.0	4,500 *							280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

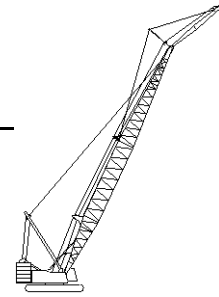
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
65	80.0	314.3	41,600 *							65
70	79.1	313.3	41,000 *	80.7	311.6	36,400*				70
75	78.1	312.2	40,500 *	79.7	310.5	36,000*				75
80	77.2	311.0	40,000 *	78.8	309.3	35,700*	80.6	306.1	26,700*	80
85	76.2	309.7	39,500 *	77.8	308.0	35,300*	79.6	304.8	26,700*	85
90	75.3	308.3	39,000 *	76.9	306.7	35,000*	78.6	303.4	26,700*	90
100	73.4	305.3	38,100 *	74.9	303.6	34,300*	76.7	300.4	26,700*	100
110	71.4	302.0	37,200 *	73.0	300.2	33,700*	74.7	297.0	26,100*	110
120	69.5	298.2	36,400 *	71.0	296.4	33,100*	72.7	293.2	25,200*	120
130	67.5	294.0	35,600 *	69.0	292.2	32,500*	70.7	289.0	24,400*	130
140	65.5	289.4	32,300	67.0	287.6	32,000*	68.6	284.3	23,700*	140
150	63.4	284.4	28,800	64.9	282.6	29,600	66.5	279.2	23,000*	150
160	61.3	278.9	25,700	62.8	277.1	26,500	64.4	273.7	22,400*	160
170	59.2	272.9	23,100	60.6	271.0	23,700	62.2	267.6	21,800*	170
180	57.0	266.4	20,700	58.4	264.5	21,300	60.0	261.0	21,300*	180
190	54.7	259.4	18,600	56.2	257.4	19,200	57.7	253.8	19,800	190
200	52.4	251.7	16,700	53.8	249.6	17,200	55.3	246.0	17,800	200
210	50.0	243.3	15,000	51.4	241.2	15,500	52.9	237.5	16,000	210
220	47.5	234.2	13,500	48.9	232.0	13,900	50.3	228.2	14,300	220
230	45.0	224.3	12,100	46.3	221.9	12,500	47.6	218.0	12,900	230
240	42.2	213.4	10,800	43.5	210.9	11,200	44.8	206.8	11,500	240
250	39.4	201.3	9,500 *	40.6	198.7	9,900				250
260	36.3	187.9	7,700 *	37.5	185.1	8,200*				260
270	33.0	172.8	6,000 *	34.1	169.7	6,500*				270
280	29.3	155.5	4,400 *							280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

50 Ft. JIB

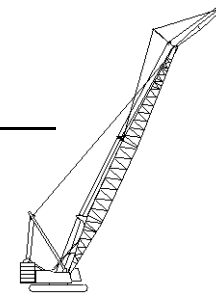
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
270 Ft. BOOM										
65	80.3	324.5	41,700 *							65
70	79.4	323.5	41,200 *							70
75	78.5	322.4	40,700 *	80.1	320.8	36,200*				75
80	77.6	321.3	40,200 *	79.1	319.6	35,800*	80.9	316.3	25,800*	80
85	76.7	320.1	39,700 *	78.2	318.4	35,500*	79.9	315.1	25,800*	85
90	75.8	318.7	39,200 *	77.3	317.0	35,100*	79.0	313.8	25,800*	90
100	73.9	315.8	38,300 *	75.4	314.1	34,400*	77.1	310.8	25,800*	100
110	72.0	312.5	37,500 *	73.5	310.8	33,800*	75.2	307.5	25,800*	110
120	70.1	308.9	36,700 *	71.6	307.2	33,200*	73.3	303.9	25,500*	120
130	68.2	304.9	35,900 *	69.7	303.1	32,700*	71.3	299.8	24,700*	130
140	66.3	300.5	31,900	67.8	298.7	32,200*	69.4	295.4	24,000*	140
150	64.3	295.7	28,400	65.8	293.8	29,200	67.3	290.5	23,300*	150
160	62.3	290.4	25,300	63.7	288.5	26,100	65.3	285.1	22,700*	160
170	60.2	284.7	22,700	61.7	282.8	23,300	63.2	279.3	22,100*	170
180	58.1	278.4	20,300	59.6	276.5	20,900	61.1	273.0	21,500*	180
190	56.0	271.7	18,200	57.4	269.7	18,800	58.9	266.2	19,400	190
200	53.8	264.4	16,300	55.2	262.3	16,800	56.6	258.7	17,400	200
210	51.5	256.5	14,600	52.9	254.3	15,100	54.3	250.7	15,600	210
220	49.2	247.9	13,100	50.5	245.7	13,500	51.9	241.9	14,000	220
230	46.7	238.5	11,700	48.1	236.2	12,100	49.4	232.3	12,500	230
240	44.2	228.3	10,400	45.5	225.9	10,800	46.8	221.9	11,100	240
250	41.5	217.1	9,200	42.8	214.6	9,500				250
260	38.7	204.8	7,500 *	39.9	202.1	8,100*				260
270	35.7	191.1	5,900 *	36.9	188.2	6,400*				270
280	32.4	175.7	4,300 *	33.5	172.5	4,800*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

50 Ft. JIB

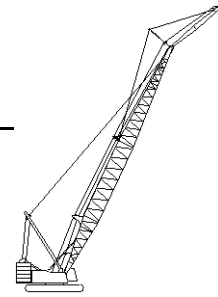
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
280 Ft. BOOM										
65	80.6	334.7	41,900 *							65
70	79.7	333.7	41,400 *							70
75	78.9	332.7	40,900 *	80.4	331.0	34,600*				75
80	78.0	331.6	40,400 *	79.5	329.9	34,500*				80
85	77.1	330.4	39,900 *	78.6	328.7	34,500*	80.3	325.4	24,800*	85
90	76.2	329.1	39,500 *	77.7	327.4	34,400*	79.3	324.1	24,800*	90
100	74.4	326.3	38,600 *	75.9	324.6	34,300*	77.5	321.3	24,800*	100
110	72.6	323.1	37,700 *	74.1	321.4	34,000*	75.7	318.1	24,800*	110
120	70.8	319.6	36,900 *	72.2	317.8	33,400*	73.8	314.5	24,800*	120
130	68.9	315.7	35,500	70.4	313.9	32,900*	71.9	310.6	24,800*	130
140	67.0	311.5	31,400	68.5	309.7	32,300	70.0	306.3	24,200*	140
150	65.1	306.8	27,900	66.6	305.0	28,700	68.1	301.6	23,500*	150
160	63.2	301.7	24,800	64.6	299.9	25,600	66.1	296.5	22,900*	160
170	61.2	296.2	22,100	62.6	294.3	22,900	64.1	290.9	22,300*	170
180	59.2	290.3	19,800	60.6	288.3	20,400	62.1	284.9	21,200	180
190	57.2	283.8	17,700	58.5	281.8	18,300	60.0	278.3	18,900	190
200	55.1	276.8	15,800	56.4	274.8	16,300	57.8	271.2	16,900	200
210	52.9	269.3	14,100	54.2	267.2	14,600	55.6	263.6	15,100	210
220	50.7	261.1	12,500	52.0	259.0	13,000	53.3	255.2	13,500	220
230	48.4	252.3	11,100	49.7	250.0	11,600	51.0	246.2	12,000	230
240	46.0	242.7	9,900	47.2	240.3	10,200	48.5	236.4	10,600	240
250	43.5	232.2	8,700	44.7	229.8	9,000	46.0	225.7	9,400	250
260	40.9	220.7	7,100 *	42.1	218.2	7,700*				260
270	38.1	208.1	5,500 *	39.3	205.4	6,000*				270
280	35.1	194.1	4,000 *	36.2	191.2	4,400*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

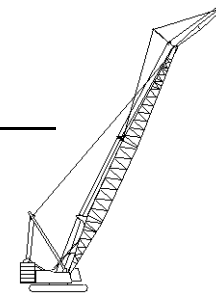
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
290 Ft. BOOM										
65	80.9	344.8	40,800 *							65
70	80.0	343.9	40,500 *							70
75	79.2	342.9	40,300 *	80.6	341.2	32,600*				75
80	78.3	341.8	40,000 *	79.8	340.1	32,600*				80
85	77.5	340.7	39,700 *	78.9	339.0	32,500*	80.6	335.6	23,700*	85
90	76.6	339.4	39,500 *	78.1	337.7	32,400*	79.7	334.4	23,700*	90
100	74.9	336.7	38,800 *	76.3	335.0	32,300*	77.9	331.7	23,700*	100
110	73.1	333.6	38,000 *	74.5	331.9	32,100*	76.1	328.6	23,700*	110
120	71.4	330.2	37,200 *	72.8	328.5	31,900*	74.3	325.2	23,700*	120
130	69.6	326.5	35,100	71.0	324.7	31,700*	72.5	321.4	23,700*	130
140	67.8	322.4	30,900	69.1	320.6	31,500*	70.7	317.2	23,700*	140
150	65.9	317.9	27,400	67.3	316.1	28,300	68.8	312.7	23,700*	150
160	64.1	313.0	24,400	65.4	311.2	25,200	66.9	307.8	23,100*	160
170	62.2	307.7	21,700	63.5	305.8	22,400	65.0	302.4	22,600*	170
180	60.2	302.0	19,300	61.6	300.1	20,000	63.0	296.6	20,800	180
190	58.3	295.8	17,200	59.6	293.8	17,900	61.0	290.3	18,600	190
200	56.2	289.1	15,300	57.6	287.1	15,900	59.0	283.5	16,600	200
210	54.2	281.9	13,600	55.5	279.8	14,200	56.8	276.2	14,800	210
220	52.1	274.1	12,100	53.3	272.0	12,600	54.7	268.3	13,100	220
230	49.9	265.7	10,700	51.1	263.5	11,100	52.4	259.7	11,600	230
240	47.6	256.6	9,400	48.8	254.3	9,800	50.1	250.5	10,300	240
250	45.2	246.8	8,200	46.5	244.4	8,600	47.7	240.4	9,000	250
260	42.8	236.0	6,800 *	44.0	233.6	7,500*	45.2	229.4	7,800	260
270	40.2	224.3	5,200 *	41.4	221.7	5,800*				270
280				38.6	208.7	4,200*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

50 Ft. JIB

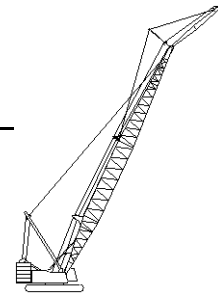
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
300 Ft. BOOM										
70	80.3	354.1	37,500 *							70
75	79.5	353.1	37,300 *	80.9	351.4	30,600*				75
80	78.7	352.1	37,000 *	80.1	350.4	30,500*				80
85	77.8	350.9	36,700 *	79.2	349.2	30,400*	80.8	345.9	22,500*	85
90	77.0	349.7	36,500 *	78.4	348.0	30,300*	80.0	344.7	22,500*	90
100	75.3	347.1	35,900 *	76.7	345.4	30,100*	78.3	342.0	22,500*	100
110	73.6	344.1	35,300 *	75.0	342.4	29,900*	76.5	339.1	22,500*	110
120	71.9	340.8	34,800 *	73.3	339.1	29,700*	74.8	335.7	22,500*	120
130	70.2	337.2	34,200 *	71.5	335.4	29,400*	73.0	332.1	22,500*	130
140	68.4	333.2	30,500	69.8	331.4	29,200*	71.3	328.1	22,500*	140
150	66.7	328.9	27,000	68.0	327.1	27,900	69.5	323.7	22,500*	150
160	64.9	324.2	23,900	66.2	322.3	24,800	67.6	318.9	22,500*	160
170	63.0	319.1	21,200	64.3	317.2	22,000	65.8	313.8	22,500*	170
180	61.2	313.6	18,900	62.5	311.6	19,600	63.9	308.2	20,400	180
190	59.3	307.6	16,800	60.6	305.7	17,400	62.0	302.2	18,200	190
200	57.3	301.2	14,900	58.6	299.2	15,500	60.0	295.7	16,200	200
210	55.4	294.3	13,200	56.6	292.2	13,800	58.0	288.6	14,400	210
220	53.3	286.9	11,700	54.6	284.8	12,200	55.9	281.1	12,700	220
230	51.2	278.8	10,300	52.5	276.7	10,700	53.8	272.9	11,200	230
240	49.1	270.2	9,000	50.3	268.0	9,400	51.6	264.1	9,900	240
250	46.9	260.9	7,800	48.1	258.6	8,200	49.3	254.6	8,600	250
260	44.6	250.8	6,500 *	45.7	248.4	7,100	46.9	244.3	7,400	260
270	42.1	239.8	4,900 *	43.3	237.3	5,500*	44.4	233.1	6,100*	270
280				40.7	225.2	4,000*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

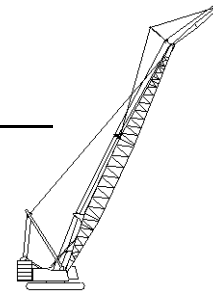
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
40	80.9	186.8	31,900 *							40
45	79.3	185.8	31,200 *							45
50	77.7	184.6	30,500 *							50
55	76.1	183.2	29,800 *	79.7	182.0	27,200*				55
60	74.4	181.7	29,200 *	78.0	180.5	26,700*				60
65	72.8	180.1	28,600 *	76.4	178.8	26,200*	79.7	175.5	20,000*	65
70	71.1	178.2	28,000 *	74.7	177.0	25,700*	78.0	173.6	20,000*	70
75	69.4	176.2	27,400 *	73.0	175.0	25,200*	76.3	171.6	20,000*	75
80	67.7	174.1	26,900 *	71.2	172.9	24,800*	74.5	169.4	20,000*	80
85	65.9	171.7	26,400 *	69.5	170.5	24,300*	72.7	167.0	20,000*	85
90	64.2	169.2	25,900 *	67.7	168.0	23,900*	70.9	164.4	20,000*	90
100	60.6	163.5	24,900 *	64.1	162.3	23,200*	67.2	158.6	19,800*	100
110	56.8	156.9	24,000 *	60.3	155.8	22,500*	63.3	151.9	18,600*	110
120	52.8	149.3	23,200 *	56.3	148.2	21,800*	59.2	144.1	17,600*	120
130	48.7	140.5	22,400 *	52.1	139.4	21,300*	54.8	135.0	16,700*	130
140	44.2	130.3	21,800 *	47.5	129.2	20,100*	50.1	124.4	16,000*	140
150	39.2	118.3	21,200 *	42.5	117.1	19,000*	44.9	111.8	15,300*	150
160	33.7	103.7	20,400 *	36.9	102.4	18,000*				160
170	27.0	85.1	19,200 *							170



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

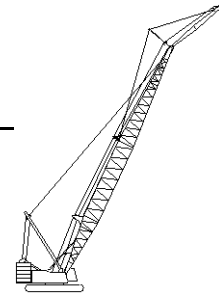
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	79.9	196.0	31,400 *							45
50	78.4	194.9	30,800 *							50
55	76.8	193.6	30,100 *	80.2	192.3	27,400*				55
60	75.3	192.2	29,500 *	78.7	190.9	26,900*				60
65	73.7	190.6	28,900 *	77.1	189.3	26,400*	80.3	185.9	20,600*	65
70	72.1	188.9	28,300 *	75.5	187.6	25,900*	78.7	184.2	20,600*	70
75	70.5	187.0	27,800 *	73.9	185.8	25,500*	77.1	182.3	20,600*	75
80	68.9	185.0	27,200 *	72.3	183.7	25,000*	75.4	180.2	20,600*	80
85	67.3	182.8	26,700 *	70.6	181.5	24,600*	73.7	178.0	20,600*	85
90	65.6	180.4	26,300 *	69.0	179.2	24,200*	72.0	175.6	20,600*	90
100	62.3	175.1	25,300 *	65.6	173.9	23,500*	68.6	170.2	20,300*	100
110	58.8	169.0	24,400 *	62.1	167.8	22,800*	65.0	163.9	19,100*	110
120	55.1	162.0	23,600 *	58.4	160.8	22,200*	61.2	156.8	18,100*	120
130	51.3	154.0	22,900 *	54.5	152.8	21,600*	57.2	148.5	17,200*	130
140	47.2	144.8	22,200 *	50.4	143.6	20,900*	53.0	139.0	16,400*	140
150	42.9	134.1	21,600 *	46.0	132.9	19,700*	48.4	127.9	15,700*	150
160	38.1	121.6	21,000 *	41.2	120.3	18,700*	43.4	114.7	15,200*	160
170	32.7	106.5	20,200 *	35.7	105.1	17,900*				170
180	26.2	87.3	19,100 *							180



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

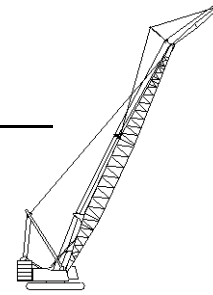
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
45	80.4	206.2	31,700 *							45
50	78.9	205.1	31,000 *							50
55	77.5	203.9	30,400 *	80.7	202.6	27,500*				55
60	76.0	202.6	29,800 *	79.3	201.3	27,000*				60
65	74.5	201.1	29,200 *	77.8	199.8	26,600*				65
70	73.0	199.5	28,600 *	76.3	198.2	26,100*	79.3	194.7	21,300*	70
75	71.5	197.7	28,100 *	74.8	196.4	25,700*	77.8	192.9	21,300*	75
80	70.0	195.8	27,600 *	73.2	194.5	25,300*	76.2	190.9	21,300*	80
85	68.5	193.7	27,100 *	71.7	192.4	24,900*	74.6	188.8	21,300*	85
90	66.9	191.5	26,600 *	70.1	190.2	24,500*	73.0	186.6	21,300*	90
100	63.8	186.5	25,700 *	66.9	185.3	23,800*	69.8	181.5	20,700*	100
110	60.5	180.8	24,900 *	63.6	179.6	23,100*	66.4	175.7	19,500*	110
120	57.1	174.3	24,100 *	60.2	173.1	22,500*	62.9	169.0	18,500*	120
130	53.6	166.9	23,300 *	56.7	165.7	21,900*	59.3	161.5	17,600*	130
140	49.9	158.5	22,600 *	52.9	157.3	21,400*	55.4	152.8	16,800*	140
150	46.0	148.9	22,000 *	49.0	147.6	20,500*	51.3	142.8	16,100*	150
160	41.7	137.8	21,400 *	44.7	136.5	19,400*	46.9	131.3	15,600*	160
170	37.1	124.8	20,900 *	40.0	123.4	18,500*				170
180	31.8	109.2	20,000 *	34.7	107.7	17,700*				180
190	25.5	89.4	19,000 *							190



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

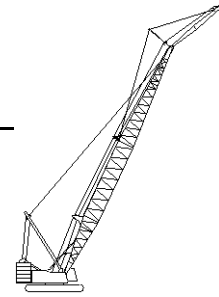
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
50	79.5	215.4	31,200*							50
55	78.1	214.2	30,600*							55
60	76.7	213.0	30,100*	79.8	211.6	27,200*				60
65	75.3	211.5	29,500*	78.4	210.2	26,800*				65
70	73.9	210.0	29,000*	76.9	208.7	26,300*	79.8	205.1	21,700*	70
75	72.4	208.3	28,400*	75.5	207.0	25,900*	78.4	203.4	21,700*	75
80	71.0	206.5	27,900*	74.1	205.2	25,500*	76.9	201.6	21,700*	80
85	69.6	204.5	27,400*	72.6	203.2	25,100*	75.4	199.6	21,700*	85
90	68.1	202.4	27,000*	71.1	201.1	24,700*	73.9	197.5	21,700*	90
100	65.1	197.7	26,100*	68.1	196.5	24,000*	70.9	192.7	21,100*	100
110	62.0	192.4	25,300*	65.0	191.1	23,400*	67.7	187.2	20,000*	110
120	58.9	186.3	24,500*	61.9	185.1	22,800*	64.4	181.0	18,900*	120
130	55.6	179.5	23,700*	58.6	178.2	22,200*	61.1	174.0	18,000*	130
140	52.2	171.7	23,000*	55.1	170.4	21,700*	57.5	166.0	17,200*	140
150	48.6	162.9	22,400*	51.5	161.6	21,200*	53.8	157.0	16,500*	150
160	44.8	152.9	21,800*	47.6	151.6	20,100*	49.8	146.6	15,900*	160
170	40.6	141.4	21,300*	43.5	140.0	19,200*	45.5	134.6	15,400*	170
180	36.1	127.9	20,800*	38.9	126.5	18,300*				180
190	31.0	111.8	19,800*	33.7	110.3	17,600*				190
200	24.9	91.5	18,900*							200



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

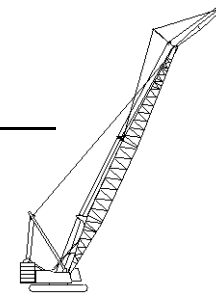
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	80.0	225.6	31,500 *							50
55	78.6	224.5	30,900 *							55
60	77.3	223.3	30,300 *	80.3	221.9	27,400*				60
65	76.0	221.9	29,800 *	78.9	220.6	26,900*				65
70	74.6	220.5	29,200 *	77.6	219.1	26,500*	80.3	215.5	22,100*	70
75	73.3	218.9	28,700 *	76.2	217.5	26,100*	78.9	213.9	22,100*	75
80	71.9	217.2	28,200 *	74.8	215.8	25,700*	77.5	212.2	22,100*	80
85	70.5	215.3	27,800 *	73.4	214.0	25,300*	76.1	210.3	22,100*	85
90	69.1	213.3	27,300 *	72.0	212.0	25,000*	74.7	208.2	22,100*	90
100	66.3	208.9	26,400 *	69.2	207.5	24,300*	71.8	203.7	21,500*	100
110	63.4	203.8	25,600 *	66.3	202.5	23,600*	68.9	198.6	20,400*	110
120	60.5	198.1	24,800 *	63.3	196.8	23,000*	65.8	192.8	19,300*	120
130	57.4	191.7	24,100 *	60.2	190.4	22,500*	62.6	186.2	18,400*	130
140	54.2	184.5	23,400 *	57.0	183.2	21,900*	59.4	178.8	17,600*	140
150	50.9	176.3	22,800 *	53.7	175.0	21,500*	55.9	170.5	16,900*	150
160	47.4	167.2	22,200 *	50.1	165.8	20,800*	52.3	161.0	16,300*	160
170	43.7	156.8	21,700 *	46.4	155.4	19,800*	48.4	150.2	15,700*	170
180	39.6	144.8	21,200 *	42.3	143.4	18,900*	44.2	137.8	15,300*	180
190	35.2	131.0	20,700 *	37.8	129.5	18,200*				190
200	30.2	114.4	19,700 *	32.8	112.7	17,500*				200
210	24.2	93.5	18,300 *							210



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

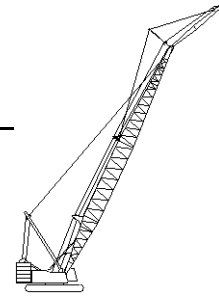
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
50	80.4	235.8	31,700 *							50
55	79.1	234.8	31,100 *							55
60	77.9	233.6	30,500 *	80.7	232.2	27,500*				60
65	76.6	232.3	30,000 *	79.4	230.9	27,100*				65
70	75.3	230.9	29,500 *	78.1	229.5	26,700*	80.8	225.9	22,300*	70
75	74.0	229.4	29,000 *	76.8	228.0	26,300*	79.5	224.3	22,300*	75
80	72.7	227.7	28,500 *	75.5	226.4	25,900*	78.1	222.7	22,300*	80
85	71.4	226.0	28,100 *	74.2	224.6	25,600*	76.8	220.9	22,300*	85
90	70.1	224.1	27,600 *	72.9	222.7	25,200*	75.4	219.0	22,300*	90
100	67.4	219.9	26,800 *	70.2	218.5	24,500*	72.7	214.7	21,900*	100
110	64.7	215.1	26,000 *	67.4	213.7	23,900*	69.9	209.8	20,800*	110
120	61.9	209.7	25,200 *	64.6	208.4	23,300*	67.0	204.4	19,700*	120
130	59.0	203.7	24,500 *	61.7	202.3	22,700*	64.0	198.2	18,800*	130
140	56.0	196.9	23,800 *	58.7	195.6	22,200*	61.0	191.3	18,000*	140
150	52.9	189.3	23,200 *	55.6	188.0	21,700*	57.8	183.5	17,300*	150
160	49.7	180.8	22,600 *	52.3	179.5	21,300*	54.4	174.8	16,600*	160
170	46.3	171.3	22,000 *	48.9	170.0	20,400*	50.9	165.0	16,100*	170
180	42.6	160.5	21,500 *	45.2	159.1	19,500*	47.1	153.8	15,600*	180
190	38.7	148.2	21,100 *	41.2	146.8	18,700*				190
200	34.4	133.9	20,500 *	36.9	132.4	18,000*				200
210	29.5	116.9	18,900 *	31.9	115.2	17,400*				210
220	23.7	95.5	16,100 *							220



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

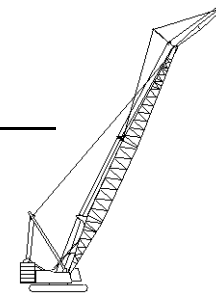
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
55	79.6	245.0	31,300 *							55
60	78.4	243.9	30,800 *							60
65	77.2	242.6	30,200 *	79.9	241.2	27,200*				65
70	75.9	241.3	29,700 *	78.6	239.9	26,800*				70
75	74.7	239.9	29,300 *	77.4	238.4	26,500*	79.9	234.7	22,700*	75
80	73.5	238.3	28,800 *	76.1	236.9	26,100*	78.7	233.2	22,700*	80
85	72.2	236.6	28,300 *	74.9	235.2	25,800*	77.4	231.4	22,700*	85
90	71.0	234.8	27,900 *	73.6	233.4	25,400*	76.1	229.6	22,700*	90
100	68.4	230.8	27,100 *	71.1	229.4	24,700*	73.5	225.6	22,300*	100
110	65.8	226.2	26,300 *	68.4	224.9	24,100*	70.8	220.9	21,100*	110
120	63.1	221.1	25,500 *	65.8	219.8	23,500*	68.1	215.8	20,100*	120
130	60.4	215.4	24,800 *	63.0	214.1	23,000*	65.3	209.9	19,200*	130
140	57.6	209.1	24,100 *	60.2	207.7	22,500*	62.4	203.4	18,400*	140
150	54.7	202.0	23,500 *	57.3	200.6	22,000*	59.4	196.2	17,600*	150
160	51.7	194.1	22,900 *	54.2	192.7	21,500*	56.3	188.1	17,000*	160
170	48.5	185.2	22,400 *	51.1	183.9	21,100*	53.0	179.0	16,400*	170
180	45.2	175.4	21,900 *	47.7	174.0	20,100*	49.6	168.8	15,900*	180
190	41.7	164.2	21,400 *	44.1	162.8	19,300*	45.9	157.2	15,400*	190
200	37.8	151.5	20,400 *	40.3	150.0	18,600*				200
210	33.6	136.8	18,700 *	36.0	135.2	17,900*				210
220	28.9	119.3	16,700 *							220
230	23.1	97.4	14,100 *							230



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

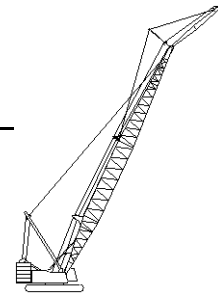
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
55	80.0	255.2	31,500 *							55
60	78.8	254.1	31,000 *							60
65	77.7	252.9	30,500 *	80.3	251.5	27,400*				65
70	76.5	251.7	30,000 *	79.1	250.2	27,000*				70
75	75.3	250.3	29,500 *	77.9	248.8	26,600*	80.3	245.1	22,800*	75
80	74.1	248.8	29,000 *	76.7	247.3	26,300*	79.1	243.6	22,800*	80
85	72.9	247.2	28,600 *	75.5	245.7	25,900*	77.9	242.0	22,800*	85
90	71.7	245.4	28,200 *	74.3	244.0	25,600*	76.7	240.2	22,800*	90
100	69.3	241.6	27,300 *	71.9	240.2	24,900*	74.2	236.3	22,600*	100
110	66.8	237.3	26,600 *	69.4	235.9	24,300*	71.7	231.9	21,500*	110
120	64.3	232.4	25,900 *	66.8	231.0	23,700*	69.1	227.0	20,400*	120
130	61.7	227.0	25,100 *	64.2	225.6	23,200*	66.4	221.5	19,500*	130
140	59.1	221.0	24,500 *	61.5	219.6	22,700*	63.7	215.4	18,700*	140
150	56.3	214.3	23,900 *	58.8	212.9	22,200*	60.9	208.5	18,000*	150
160	53.5	206.9	23,300 *	55.9	205.5	21,800*	58.0	201.0	17,300*	160
170	50.6	198.7	22,700 *	53.0	197.3	21,400*	54.9	192.5	16,700*	170
180	47.5	189.5	22,200 *	49.9	188.1	20,700*	51.7	183.1	16,200*	180
190	44.2	179.3	21,700 *	46.6	177.9	19,900*	48.4	172.6	15,700*	190
200	40.8	167.8	20,000 *	43.1	166.4	19,100*	44.8	160.6	15,300*	200
210	37.0	154.8	18,300 *	39.3	153.2	18,400*				210
220	32.9	139.7	16,800 *	35.2	138.0	17,100				220
230	28.2	121.7	14,700 *							230
240	22.6	99.3	12,300 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

60 Ft. JIB

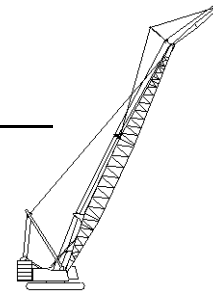
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
55	80.4	265.4	31,700 *							55
60	79.3	264.4	31,200 *							60
65	78.2	263.2	30,700 *	80.7	261.7	27,500*				65
70	77.0	262.0	30,200 *	79.5	260.5	27,100*				70
75	75.9	260.7	29,700 *	78.4	259.2	26,800*	80.7	255.4	22,800*	75
80	74.8	259.2	29,300 *	77.2	257.8	26,400*	79.6	254.0	22,800*	80
85	73.6	257.7	28,800 *	76.1	256.2	26,100*	78.4	252.4	22,800*	85
90	72.5	256.0	28,400 *	74.9	254.6	25,800*	77.2	250.7	22,800*	90
100	70.1	252.4	27,600 *	72.6	250.9	25,100*	74.8	247.0	22,800*	100
110	67.8	248.2	26,900 *	70.2	246.8	24,500*	72.4	242.9	21,800*	110
120	65.4	243.6	26,200 *	67.8	242.2	23,900*	70.0	238.2	20,800*	120
130	62.9	238.5	25,500 *	65.3	237.1	23,400*	67.4	232.9	19,900*	130
140	60.4	232.7	24,800 *	62.8	231.3	22,900*	64.9	227.1	19,000*	140
150	57.8	226.4	24,200 *	60.2	225.0	22,500*	62.2	220.7	18,300*	150
160	55.1	219.4	23,600 *	57.5	218.0	22,000*	59.5	213.5	17,600*	160
170	52.4	211.7	23,100 *	54.7	210.3	21,600*	56.6	205.6	17,000*	170
180	49.5	203.2	22,600 *	51.8	201.8	21,200*	53.7	196.9	16,500*	180
190	46.5	193.7	21,400 *	48.8	192.3	20,400*	50.5	187.1	16,000*	190
200	43.3	183.2	19,500 *	45.6	181.7	19,600*	47.2	176.2	15,600*	200
210	39.9	171.4	17,800 *	42.2	169.8	18,200	43.7	163.9	15,200*	210
220	36.3	158.0	16,300 *	38.5	156.3	16,600				220
230	32.2	142.5	14,700 *	34.4	140.7	15,200				230
240	27.7	124.1	12,500 *							240
250	22.2	101.1	10,300 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

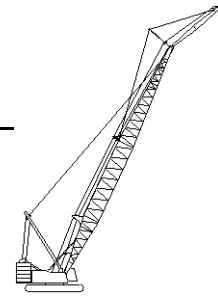
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
60	79.7	274.6	31,300 *							60
65	78.6	273.5	30,900 *							65
70	77.5	272.3	30,400 *	79.9	270.8	27,300*				70
75	76.4	271.0	29,900 *	78.8	269.5	26,900*				75
80	75.3	269.6	29,500 *	77.7	268.2	26,600*	80.0	264.3	23,000*	80
85	74.2	268.2	29,100 *	76.6	266.7	26,200*	78.9	262.9	23,000*	85
90	73.1	266.6	28,700 *	75.5	265.1	25,900*	77.7	261.2	23,000*	90
100	70.9	263.1	27,900 *	73.3	261.6	25,300*	75.4	257.7	23,000*	100
110	68.6	259.1	27,100 *	71.0	257.7	24,700*	73.1	253.7	22,100*	110
120	66.3	254.7	26,400 *	68.7	253.2	24,100*	70.8	249.2	21,100*	120
130	64.0	249.8	25,800 *	66.3	248.3	23,600*	68.4	244.2	20,200*	130
140	61.6	244.3	25,100 *	63.9	242.9	23,100*	65.9	238.7	19,400*	140
150	59.1	238.3	24,500 *	61.4	236.9	22,700*	63.4	232.6	18,600*	150
160	56.6	231.7	23,900 *	58.9	230.3	22,200*	60.8	225.8	18,000*	160
170	54.0	224.4	23,400 *	56.3	223.0	21,800*	58.1	218.4	17,300*	170
180	51.3	216.4	22,900 *	53.6	215.0	21,500*	55.4	210.2	16,800*	180
190	48.5	207.6	21,000	50.7	206.1	21,000*	52.5	201.1	16,300*	190
200	45.6	197.8	19,100	47.8	196.4	19,600	49.4	191.1	15,900*	200
210	42.4	187.0	17,400	44.6	185.5	17,900	46.2	179.8	15,500*	210
220	39.1	174.8	15,900	41.3	173.2	16,300				220
230	35.5	161.1	14,500	37.7	159.4	14,800				230
240	31.6	145.2	12,700 *	33.7	143.4	13,500*				240
250	27.1	126.4	10,600 *							250
260	21.7	102.9	8,500 *							260



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

60 Ft. JIB

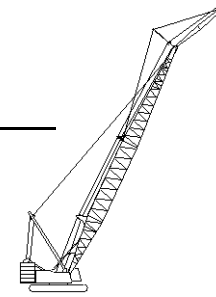
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
60	80.0	284.8	31,500 *							60
65	79.0	283.7	31,000 *							65
70	78.0	282.6	30,600 *	80.3	281.1	27,400*				70
75	76.9	281.4	30,100 *	79.2	279.8	27,000*				75
80	75.9	280.0	29,700 *	78.2	278.5	26,700*	80.4	274.7	22,800*	80
85	74.8	278.6	29,300 *	77.1	277.1	26,400*	79.3	273.2	22,800*	85
90	73.8	277.1	28,900 *	76.1	275.6	26,100*	78.2	271.7	22,800*	90
100	71.6	273.7	28,100 *	73.9	272.2	25,500*	76.0	268.3	22,800*	100
110	69.4	269.9	27,400 *	71.7	268.4	24,900*	73.8	264.5	22,400*	110
120	67.2	265.7	26,700 *	69.5	264.2	24,300*	71.5	260.2	21,400*	120
130	65.0	261.0	26,000 *	67.2	259.5	23,800*	69.2	255.4	20,500*	130
140	62.7	255.8	25,400 *	64.9	254.3	23,300*	66.9	250.1	19,700*	140
150	60.4	250.1	24,800 *	62.6	248.6	22,900*	64.5	244.3	18,900*	150
160	58.0	243.8	24,200 *	60.2	242.3	22,500*	62.0	237.9	18,300*	160
170	55.5	236.9	23,700 *	57.7	235.4	22,000*	59.5	230.9	17,700*	170
180	52.9	229.3	22,700 *	55.1	227.9	21,700*	56.9	223.2	17,100*	180
190	50.3	221.0	20,600 *	52.5	219.6	21,200	54.2	214.7	16,600*	190
200	47.6	211.9	18,700 *	49.7	210.4	19,300	51.3	205.3	16,100*	200
210	44.7	201.8	17,000 *	46.8	200.3	17,500	48.3	194.9	15,700*	210
220	41.6	190.7	15,500 *	43.7	189.1	15,900	45.2	183.4	15,400*	220
230	38.4	178.2	14,100 *	40.4	176.6	14,500				230
240	34.9	164.1	12,700 *	36.9	162.4	13,100				240
250	31.0	147.9	10,700 *	33.0	146.0	11,500*				250
260	26.6	128.6	8,800 *							260
270	21.3	104.7	6,800 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

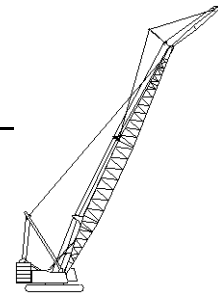
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
60	80.4	295.0	31,700 *							60
65	79.4	294.0	31,200 *							65
70	78.4	292.9	30,800 *	80.6	291.3	27,500*				70
75	77.4	291.7	30,300 *	79.6	290.1	27,200*				75
80	76.4	290.4	29,900 *	78.6	288.8	26,800*	80.7	285.0	22,600*	80
85	75.4	289.0	29,500 *	77.6	287.5	26,500*	79.7	283.6	22,600*	85
90	74.3	287.5	29,100 *	76.5	286.0	26,200*	78.6	282.1	22,600*	90
100	72.3	284.3	28,400 *	74.5	282.8	25,600*	76.5	278.9	22,600*	100
110	70.2	280.7	27,600 *	72.4	279.2	25,100*	74.4	275.2	22,600*	110
120	68.1	276.6	27,000 *	70.2	275.1	24,500*	72.2	271.1	21,700*	120
130	65.9	272.1	26,300 *	68.1	270.6	24,000*	70.0	266.5	20,800*	130
140	63.7	267.1	25,700 *	65.9	265.6	23,500*	67.8	261.4	20,000*	140
150	61.5	261.6	25,100 *	63.6	260.2	23,100*	65.5	255.9	19,200*	150
160	59.2	255.7	24,500 *	61.3	254.2	22,700*	63.2	249.8	18,600*	160
170	56.8	249.1	24,000 *	59.0	247.6	22,300*	60.8	243.1	17,900*	170
180	54.4	241.9	22,300	56.5	240.5	21,900*	58.3	235.8	17,400*	180
190	51.9	234.1	20,200	54.0	232.6	20,800	55.7	227.8	16,900*	190
200	49.4	225.5	18,300	51.4	224.1	18,900	53.1	219.0	16,400*	200
210	46.7	216.1	16,600	48.7	214.6	17,100	50.3	209.4	16,000*	210
220	43.8	205.8	15,100	45.9	204.2	15,600	47.3	198.7	15,600*	220
230	40.9	194.3	13,700	42.9	192.7	14,100	44.2	186.8	14,400	230
240	37.7	181.5	12,400	39.6	179.9	12,800				240
250	34.2	167.1	10,700 *	36.2	165.3	11,500*				250
260	30.4	150.5	8,900 *	32.3	148.6	9,600*				260
270	26.1	130.9	7,100 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

60 Ft. JIB

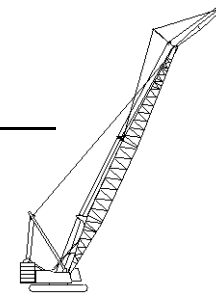
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
60	80.7	305.1	31,800 *							60
65	79.8	304.2	31,400 *							65
70	78.8	303.1	30,900 *							70
75	77.8	302.0	30,500 *	80.0	300.4	27,300*				75
80	76.8	300.7	30,100 *	79.0	299.2	27,000*				80
85	75.9	299.4	29,700 *	78.0	297.8	26,700*	80.0	294.0	22,400*	85
90	74.9	298.0	29,300 *	77.0	296.4	26,400*	79.0	292.5	22,400*	90
100	72.9	294.9	28,600 *	75.0	293.3	25,800*	77.0	289.4	22,400*	100
110	70.9	291.3	27,900 *	73.0	289.8	25,200*	74.9	285.8	22,400*	110
120	68.8	287.4	27,200 *	70.9	285.9	24,700*	72.9	281.9	22,000*	120
130	66.8	283.1	26,600 *	68.9	281.6	24,200*	70.8	277.5	21,100*	130
140	64.7	278.3	26,000 *	66.8	276.8	23,700*	68.6	272.6	20,300*	140
150	62.5	273.1	25,400 *	64.6	271.6	23,300*	66.4	267.3	19,500*	150
160	60.3	267.4	24,800 *	62.4	265.9	22,800*	64.2	261.5	18,800*	160
170	58.1	261.1	24,100 *	60.2	259.7	22,500*	61.9	255.2	18,200*	170
180	55.8	254.3	21,700 *	57.8	252.8	22,100*	59.5	248.2	17,700*	180
190	53.4	246.9	19,600 *	55.5	245.4	20,300	57.1	240.6	17,100*	190
200	51.0	238.8	17,800 *	53.0	237.3	18,400	54.6	232.4	16,700*	200
210	48.5	230.0	16,100 *	50.5	228.4	16,600	52.0	223.3	16,200*	210
220	45.8	220.3	14,500 *	47.8	218.7	15,100	49.3	213.3	15,400	220
230	43.1	209.6	13,100 *	45.0	208.1	13,600	46.4	202.4	13,900	230
240	40.1	197.9	11,900 *	42.1	196.3	12,300	43.4	190.2	12,600	240
250	37.0	184.8	10,400 *	38.9	183.1	11,000				250
260	33.6	170.0	8,600 *	35.5	168.2	9,400*				260
270	29.9	153.1	6,900 *	31.7	151.1	7,600*				270
280	25.6	133.0	5,200 *							280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

60 Ft. JIB

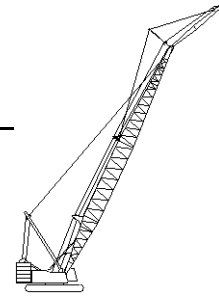
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
65	80.1	314.4	31,500 *							65
70	79.1	313.3	31,100 *							70
75	78.2	312.2	30,700 *	80.3	310.6	27,400*				75
80	77.3	311.0	30,300 *	79.4	309.5	27,100*				80
85	76.3	309.7	29,900 *	78.4	308.2	26,800*	80.4	304.3	22,000*	85
90	75.4	308.4	29,500 *	77.4	306.8	26,500*	79.4	302.9	22,000*	90
100	73.4	305.4	28,800 *	75.5	303.8	25,900*	77.4	299.9	22,000*	100
110	71.5	302.0	28,100 *	73.6	300.5	25,400*	75.5	296.4	22,000*	110
120	69.5	298.2	27,400 *	71.6	296.7	24,900*	73.5	292.6	22,000*	120
130	67.6	294.0	26,800 *	69.6	292.5	24,400*	71.4	288.4	21,400*	130
140	65.5	289.5	26,200 *	67.6	288.0	23,900*	69.4	283.8	20,600*	140
150	63.5	284.4	25,600 *	65.5	282.9	23,400*	67.3	278.7	19,800*	150
160	61.4	279.0	25,100 *	63.4	277.5	23,000*	65.1	273.1	19,100*	160
170	59.2	273.0	23,700 *	61.2	271.5	22,600*	62.9	267.0	18,500*	170
180	57.1	266.5	21,300 *	59.0	265.0	22,100 *	60.7	260.4	17,900*	180
190	54.8	259.4	19,200 *	56.8	257.9	19,900 *	58.4	253.2	17,400*	190
200	52.5	251.7	17,300 *	54.4	250.2	18,000 *	56.0	245.4	16,900*	200
210	50.1	243.4	15,600 *	52.0	241.9	16,300 *	53.6	236.8	16,500*	210
220	47.6	234.3	14,100 *	49.5	232.7	14,700 *	51.0	227.5	15,100 *	220
230	45.0	224.3	12,700 *	46.9	222.8	13,200 *	48.3	217.3	13,600 *	230
240	42.3	213.4	11,400 *	44.2	211.8	11,900 *	45.5	206.0	12,200 *	240
250	39.4	201.4	10,200 *	41.3	199.7	10,700 *				250
260	36.4	188.0	8,500 *	38.2	186.2	9,300*				260
270	33.0	172.9	6,800 *	34.8	171.0	7,600*				270
280	29.4	155.6	5,200 *							280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

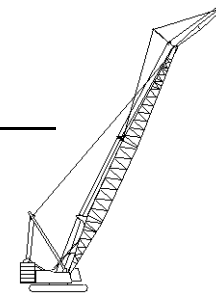
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
65	80.4	324.5	31,700 *							65
70	79.5	323.5	31,300 *							70
75	78.6	322.5	30,900 *	80.6	320.9	27,500*				75
80	77.7	321.3	30,500 *	79.7	319.7	27,200*				80
85	76.7	320.1	30,100 *	78.8	318.5	26,900*	80.7	314.6	21,500*	85
90	75.8	318.8	29,700 *	77.8	317.2	26,600*	79.7	313.2	21,500*	90
100	74.0	315.8	29,000 *	76.0	314.3	26,100*	77.8	310.3	21,500*	100
110	72.1	312.6	28,300 *	74.1	311.0	25,500*	75.9	307.0	21,500*	110
120	70.2	308.9	27,700 *	72.2	307.4	25,000*	74.0	303.3	21,500*	120
130	68.3	304.9	27,000 *	70.3	303.4	24,500*	72.1	299.3	21,500*	130
140	66.3	300.5	26,400 *	68.3	299.0	24,100*	70.1	294.8	20,800*	140
150	64.4	295.7	25,900 *	66.3	294.2	23,600*	68.1	289.9	20,100*	150
160	62.4	290.4	25,300 *	64.3	288.9	23,200*	66.0	284.6	19,400*	160
170	60.3	284.7	23,200	62.2	283.2	22,800*	63.9	278.7	18,800*	170
180	58.2	278.5	20,900	60.1	277.0	21,700	61.8	272.4	18,200*	180
190	56.1	271.7	18,800	58.0	270.2	19,600	59.6	265.6	17,700*	190
200	53.9	264.4	16,900	55.8	262.9	17,600	57.3	258.1	17,200*	200
210	51.6	256.5	15,200	53.5	255.0	15,900	55.0	250.0	16,400	210
220	49.2	247.9	13,700	51.1	246.3	14,300	52.6	241.2	14,700	220
230	46.8	238.5	12,300	48.7	237.0	12,800	50.1	231.6	13,200	230
240	44.3	228.3	11,000	46.1	226.7	11,500	47.4	221.1	11,800	240
250	41.6	217.1	9,800	43.4	215.5	10,300	44.7	209.6	10,600	250
260	38.8	204.8	8,300 *	40.6	203.1	9,100				260
270	35.8	191.1	6,700 *	37.5	189.3	7,400*				270
280	32.5	175.7	5,100 *	34.2	173.8	5,800*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

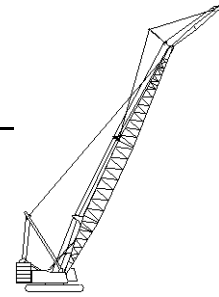
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
270 Ft. BOOM										
65	80.7	334.7	31,800 *							65
70	79.8	333.8	31,400 *							70
75	78.9	332.7	31,000 *	80.9	331.1	27,600*				75
80	78.0	331.6	30,600 *	80.0	330.0	27,300*				80
85	77.2	330.4	30,300 *	79.1	328.8	27,000*				85
90	76.3	329.1	29,900 *	78.2	327.5	26,700*	80.1	323.6	21,100*	90
100	74.5	326.3	29,200 *	76.4	324.7	26,200*	78.2	320.7	21,100*	100
110	72.7	323.1	28,500 *	74.6	321.6	25,700*	76.4	317.5	21,100*	110
120	70.8	319.6	27,900 *	72.8	318.1	25,200*	74.5	314.0	21,100*	120
130	69.0	315.7	27,300 *	70.9	314.2	24,700*	72.6	310.1	21,100*	130
140	67.1	311.5	26,700 *	69.0	310.0	24,200*	70.7	305.8	21,100*	140
150	65.2	306.8	26,100 *	67.1	305.3	23,800*	68.8	301.0	20,300*	150
160	63.3	301.8	25,500	65.2	300.3	23,400*	66.8	295.9	19,700*	160
170	61.3	296.3	22,800	63.2	294.8	23,000*	64.8	290.3	19,000*	170
180	59.3	290.3	20,500	61.2	288.8	21,300	62.8	284.3	18,500*	180
190	57.2	283.9	18,400	59.1	282.3	19,200	60.7	277.7	17,900*	190
200	55.1	276.9	16,500	57.0	275.4	17,200	58.5	270.6	17,400*	200
210	53.0	269.3	14,800	54.8	267.8	15,500	56.3	262.9	16,000	210
220	50.7	261.2	13,300	52.6	259.6	13,900	54.0	254.6	14,400	220
230	48.4	252.3	11,900	50.2	250.7	12,400	51.6	245.5	12,900	230
240	46.0	242.7	10,600	47.8	241.1	11,100	49.2	235.6	11,500	240
250	43.5	232.2	9,400	45.3	230.6	9,900	46.6	224.9	10,200	250
260	40.9	220.8	8,100 *	42.7	219.1	8,700	43.9	213.1	9,000	260
270	38.1	208.2	6,500 *	39.9	206.5	7,300*				270
280	35.2	194.2	4,900 *	36.9	192.4	5,700*				280
290				33.6	176.6	4,100*				290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

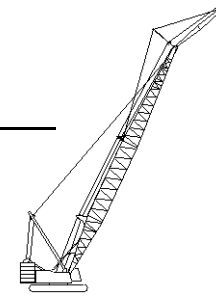
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
280 Ft. BOOM										
65	81.0	344.9	32,000 *							65
70	80.1	343.9	31,600 *							70
75	79.3	342.9	31,200 *							75
80	78.4	341.8	30,800 *	80.3	340.2	27,400*				80
85	77.5	340.7	30,400 *	79.4	339.1	27,100*				85
90	76.7	339.4	30,100 *	78.6	337.8	26,800*	80.4	333.9	20,400*	90
100	74.9	336.7	29,400 *	76.8	335.1	26,300*	78.6	331.1	20,400*	100
110	73.2	333.7	28,700 *	75.1	332.1	25,800*	76.8	328.0	20,400*	110
120	71.4	330.3	28,100 *	73.3	328.7	25,300*	75.0	324.6	20,400*	120
130	69.6	326.5	27,500 *	71.5	325.0	24,800*	73.2	320.8	20,400*	130
140	67.8	322.4	26,900 *	69.7	320.9	24,400*	71.3	316.7	20,400*	140
150	66.0	317.9	26,400 *	67.8	316.4	24,000*	69.5	312.1	20,400*	150
160	64.1	313.0	25,000	66.0	311.5	23,600*	67.6	307.2	19,900*	160
170	62.2	307.7	22,300	64.1	306.2	23,200*	65.6	301.8	19,300*	170
180	60.3	302.0	19,900	62.1	300.5	20,800	63.7	296.0	18,700*	180
190	58.3	295.8	17,800	60.1	294.3	18,700	61.7	289.7	18,200*	190
200	56.3	289.1	15,900	58.1	287.6	16,700	59.6	282.9	17,400	200
210	54.2	281.9	14,300	56.0	280.4	15,000	57.5	275.6	15,500	210
220	52.1	274.1	12,700	53.9	272.6	13,400	55.3	267.6	13,900	220
230	49.9	265.7	11,300	51.7	264.2	11,900	53.1	259.0	12,400	230
240	47.7	256.7	10,000	49.4	255.1	10,600	50.7	249.7	11,000	240
250	45.3	246.8	8,900	47.0	245.2	9,400	48.3	239.6	9,700	250
260	42.9	236.1	7,600 *	44.6	234.4	8,200	45.8	228.6	8,600	260
270	40.3	224.4	6,000 *	42.0	222.7	6,900*				270
280	37.6	211.5	4,500 *	39.2	209.7	5,300*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

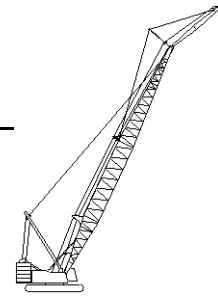
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
290 Ft. BOOM										
70	80.4	354.1	31,700 *							70
75	79.6	353.1	31,300 *							75
80	78.7	352.1	31,000 *	80.6	350.4	27,400*				80
85	77.9	351.0	30,600 *	79.8	349.3	27,200*				85
90	77.1	349.8	30,200 *	78.9	348.1	26,900*	80.6	344.1	19,700*	90
100	75.4	347.1	29,600 *	77.2	345.5	26,400*	78.9	341.5	19,700*	100
110	73.7	344.1	28,900 *	75.5	342.6	25,900*	77.2	338.5	19,700*	110
120	72.0	340.9	28,300 *	73.8	339.3	25,500*	75.5	335.2	19,700*	120
130	70.2	337.2	27,700 *	72.1	335.7	25,000*	73.7	331.5	19,700*	130
140	68.5	333.3	27,100 *	70.3	331.7	24,500*	71.9	327.5	19,700*	140
150	66.7	328.9	26,600 *	68.5	327.4	24,100*	70.1	323.1	19,700*	150
160	64.9	324.2	24,500	66.7	322.7	23,700*	68.3	318.3	19,700*	160
170	63.1	319.1	21,900	64.9	317.6	22,900	66.4	313.2	19,500*	170
180	61.2	313.6	19,500	63.0	312.0	20,400	64.5	307.6	18,900*	180
190	59.3	307.6	17,400	61.1	306.1	18,300	62.6	301.5	18,400*	190
200	57.4	301.2	15,500	59.2	299.7	16,300	60.6	295.0	17,000	200
210	55.4	294.3	13,800	57.2	292.8	14,600	58.6	288.0	15,200	210
220	53.4	286.9	12,300	55.1	285.3	13,000	56.5	280.4	13,500	220
230	51.3	278.9	10,900	53.0	277.3	11,500	54.4	272.2	12,000	230
240	49.2	270.2	9,600	50.9	268.7	10,200	52.2	263.4	10,600	240
250	46.9	260.9	8,400	48.6	259.3	8,900	49.9	253.9	9,400	250
260	44.6	250.8	7,300	46.3	249.2	7,800	47.5	243.5	8,200	260
270	42.2	239.9	5,700 *	43.9	238.2	6,600*	45.0	232.2	7,100	270
280	39.7	227.9	4,300 *	41.3	226.2	5,000*				280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

60 Ft. JIB

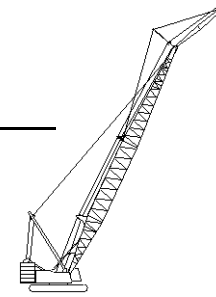
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
300 Ft. BOOM										
70	80.7	364.3	31,800 *							70
75	79.9	363.3	31,500 *							75
80	79.1	362.3	31,100 *	80.9	360.7	25,900*				80
85	78.2	361.2	30,700 *	80.0	359.6	25,900*				85
90	77.4	360.1	30,400 *	79.2	358.4	25,900*	80.9	354.4	18,800*	90
100	75.8	357.5	29,700 *	77.6	355.9	25,800*	79.3	351.8	18,800*	100
110	74.1	354.6	29,100 *	75.9	353.0	25,700*	77.6	348.9	18,800*	110
120	72.5	351.4	28,500 *	74.3	349.8	25,600*	75.9	345.7	18,800*	120
130	70.8	347.9	27,900 *	72.6	346.3	25,100*	74.2	342.2	18,800*	130
140	69.1	344.1	27,300 *	70.9	342.5	24,700*	72.5	338.3	18,800*	140
150	67.4	339.9	26,800 *	69.2	338.3	24,300*	70.7	334.0	18,800*	150
160	65.7	335.3	24,100	67.4	333.7	23,900*	68.9	329.4	18,800*	160
170	63.9	330.4	21,400	65.6	328.8	22,500	67.1	324.4	18,800*	170
180	62.1	325.1	19,100	63.8	323.5	20,000	65.3	319.0	18,800*	180
190	60.3	319.3	16,900	62.0	317.8	17,900	63.5	313.2	18,600	190
200	58.4	313.2	15,100	60.1	311.6	15,900	61.6	307.0	16,600	200
210	56.5	306.5	13,400	58.2	305.0	14,100	59.6	300.2	14,800	210
220	54.6	299.4	11,800	56.3	297.8	12,500	57.6	293.0	13,100	220
230	52.6	291.8	10,400	54.3	290.2	11,100	55.6	285.2	11,600	230
240	50.5	283.5	9,100	52.2	281.9	9,800	53.5	276.8	10,200	240
250	48.4	274.7	8,000	50.1	273.1	8,500	51.3	267.7	9,000	250
260	46.2	265.1	6,900	47.9	263.5	7,400	49.1	258.0	7,800	260
270	44.0	254.8	5,400 *	45.6	253.1	6,300*	46.7	247.4	6,700	270
280				43.2	241.9	4,800*	44.3	235.8	5,300*	280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

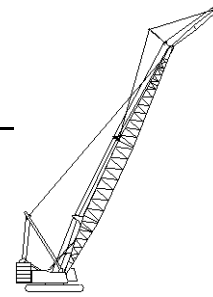
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
45	80.0	196.3	26,500 *							45
50	78.5	195.2	25,900 *							50
55	77.0	193.9	25,400 *	80.7	192.4	23,200*				55
60	75.4	192.5	24,800 *	79.1	191.0	22,700*				60
65	73.9	191.0	24,300 *	77.5	189.5	22,300*				65
70	72.3	189.3	23,800 *	76.0	187.8	21,900*	79.8	184.2	15,900*	70
75	70.7	187.4	23,300 *	74.4	185.9	21,400*	78.1	182.3	15,900*	75
80	69.1	185.4	22,900 *	72.7	183.9	21,000*	76.5	180.3	15,900*	80
85	67.5	183.3	22,400 *	71.1	181.7	20,600*	74.8	178.0	15,900*	85
90	65.8	180.9	21,900 *	69.4	179.3	20,200*	73.1	175.6	15,900*	90
100	62.5	175.7	21,100 *	66.0	174.0	19,500*	69.6	170.2	15,900*	100
110	59.0	169.7	20,300 *	62.5	167.9	18,800*	66.0	164.0	15,900*	110
120	55.4	162.8	19,500 *	58.9	161.0	18,100*	62.3	156.8	15,400*	120
130	51.6	154.9	18,700 *	55.0	153.0	17,600*	58.3	148.6	14,500*	130
140	47.5	145.8	18,000 *	50.9	143.8	17,000*	54.1	139.1	13,800*	140
150	43.2	135.3	17,400 *	46.5	133.1	16,600*	49.5	128.0	13,200*	150
160	38.5	122.9	16,900 *	41.7	120.5	15,700*	44.5	114.8	12,600*	160
170	33.1	108.1	16,400 *	36.2	105.3	14,900*				170
180	26.8	89.5	16,000 *							180



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

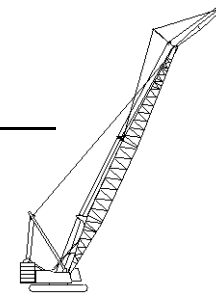
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	80.5	206.5	26,700 *							45
50	79.1	205.4	26,100 *							50
55	77.6	204.2	25,600 *							55
60	76.2	202.9	25,100 *	79.7	201.4	22,900*				60
65	74.7	201.5	24,600 *	78.2	199.9	22,500*				65
70	73.2	199.9	24,100 *	76.7	198.3	22,000*	80.3	194.7	16,300*	70
75	71.7	198.1	23,700 *	75.2	196.5	21,600*	78.8	192.9	16,300*	75
80	70.2	196.2	23,200 *	73.7	194.6	21,200*	77.2	191.0	16,300*	80
85	68.7	194.2	22,700 *	72.1	192.6	20,900*	75.6	188.9	16,300*	85
90	67.1	192.0	22,300 *	70.5	190.3	20,500*	74.0	186.6	16,300*	90
100	64.0	187.1	21,500 *	67.4	185.4	19,800*	70.8	181.5	16,300*	100
110	60.7	181.4	20,700 *	64.1	179.7	19,100*	67.4	175.7	16,300*	110
120	57.3	175.0	19,900 *	60.7	173.2	18,500*	63.9	169.1	15,800*	120
130	53.8	167.7	19,200 *	57.1	165.8	17,900*	60.3	161.5	14,900*	130
140	50.1	159.4	18,500 *	53.4	157.4	17,300*	56.4	152.8	14,200*	140
150	46.2	149.9	17,800 *	49.4	147.8	16,900*	52.3	142.9	13,500*	150
160	42.0	139.0	17,300 *	45.2	136.7	16,300*	47.9	131.3	13,000*	160
170	37.4	126.2	16,700 *	40.5	123.6	15,500*	43.0	117.6	12,500*	170
180	32.2	110.9	16,300 *	35.1	107.9	14,800*				180
190	26.1	91.7	15,900 *							190



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

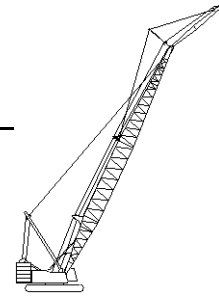
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
50	79.6	215.7	26,300 *							50
55	78.2	214.5	25,800 *							55
60	76.8	213.3	25,300 *	80.2	211.7	23,000*				60
65	75.4	211.9	24,900 *	78.8	210.3	22,600*				65
70	74.0	210.4	24,400 *	77.4	208.8	22,200*	80.8	205.1	16,700*	70
75	72.6	208.7	23,900 *	75.9	207.1	21,800*	79.3	203.4	16,700*	75
80	71.2	206.9	23,500 *	74.5	205.3	21,500*	77.9	201.6	16,700*	80
85	69.7	205.0	23,000 *	73.0	203.4	21,100*	76.4	199.6	16,700*	85
90	68.3	202.9	22,600 *	71.5	201.3	20,700*	74.9	197.4	16,700*	90
100	65.3	198.3	21,800 *	68.5	196.6	20,000*	71.8	192.7	16,700*	100
110	62.2	193.0	21,000 *	65.4	191.2	19,400*	68.7	187.2	16,700*	110
120	59.1	187.0	20,300 *	62.3	185.2	18,700*	65.4	181.0	16,100*	120
130	55.8	180.2	19,600 *	59.0	178.3	18,200*	62.0	174.0	15,300*	130
140	52.4	172.5	18,900 *	55.5	170.6	17,600*	58.5	166.0	14,600*	140
150	48.8	163.8	18,300 *	51.9	161.8	17,100*	54.7	157.0	13,900*	150
160	45.0	154.0	17,700 *	48.0	151.7	16,700*	50.8	146.6	13,300*	160
170	40.9	142.6	17,100 *	43.9	140.2	16,100*	46.4	134.6	12,800*	170
180	36.5	129.4	16,600 *	39.3	126.7	15,300*				180
190	31.4	113.6	16,200 *	34.1	110.5	14,700*				190
200	25.4	93.8	15,900 *							200



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

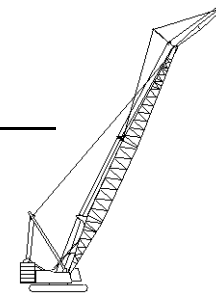
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
50	80.1	225.9	26,500 *							50
55	78.8	224.8	26,000 *							55
60	77.5	223.6	25,500 *	80.6	222.0	23,200*				60
65	76.1	222.3	25,100 *	79.3	220.7	22,800*				65
70	74.8	220.8	24,600 *	77.9	219.2	22,400*				70
75	73.4	219.3	24,200 *	76.6	217.6	22,000*	79.9	213.9	17,200*	75
80	72.1	217.6	23,800 *	75.2	215.9	21,700*	78.5	212.1	17,200*	80
85	70.7	215.7	23,300 *	73.8	214.1	21,300*	77.1	210.2	17,200*	85
90	69.3	213.8	22,900 *	72.4	212.1	20,900*	75.6	208.2	17,200*	90
100	66.5	209.4	22,100 *	69.6	207.7	20,300*	72.7	203.7	17,200*	100
110	63.6	204.4	21,400 *	66.7	202.6	19,600*	69.8	198.6	17,200*	110
120	60.6	198.7	20,600 *	63.7	196.9	19,000*	66.7	192.8	16,500*	120
130	57.6	192.4	20,000 *	60.6	190.5	18,400*	63.5	186.2	15,700*	130
140	54.4	185.2	19,300 *	57.4	183.3	17,900*	60.3	178.8	14,900*	140
150	51.1	177.2	18,600 *	54.1	175.2	17,400*	56.8	170.4	14,200*	150
160	47.6	168.2	18,100 *	50.5	166.0	17,000*	53.2	161.0	13,700*	160
170	43.9	157.9	17,500 *	46.8	155.6	16,600*	49.3	150.2	13,100*	170
180	39.9	146.1	17,000 *	42.7	143.6	15,900*	45.1	137.7	12,700*	180
190	35.6	132.5	16,600 *	38.3	129.7	15,200*				190
200	30.6	116.2	16,200 *	33.2	113.0	14,600*				200
210	24.8	95.9	15,900 *							210



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

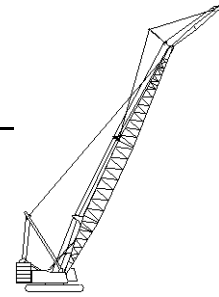
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	80.5	236.1	26,700*							50
55	79.3	235.0	26,200*							55
60	78.0	233.9	25,700*							60
65	76.7	232.6	25,300*	79.8	231.0	22,900*				65
70	75.5	231.3	24,900*	78.5	229.6	22,500*				70
75	74.2	229.8	24,400*	77.2	228.1	22,200*	80.3	224.3	17,500*	75
80	72.9	228.1	24,000*	75.9	226.5	21,800*	79.0	222.6	17,500*	80
85	71.6	226.4	23,600*	74.6	224.7	21,500*	77.7	220.8	17,500*	85
90	70.2	224.5	23,200*	73.2	222.8	21,100*	76.3	218.9	17,500*	90
100	67.6	220.4	22,400*	70.5	218.6	20,500*	73.6	214.6	17,500*	100
110	64.8	215.6	21,700*	67.8	213.9	19,900*	70.7	209.8	17,500*	110
120	62.0	210.3	21,000*	65.0	208.5	19,300*	67.9	204.3	16,900*	120
130	59.2	204.3	20,300*	62.1	202.5	18,700*	64.9	198.1	16,000*	130
140	56.2	197.6	19,700*	59.1	195.7	18,200*	61.8	191.2	15,300*	140
150	53.1	190.1	19,000*	55.9	188.1	17,700*	58.6	183.4	14,600*	150
160	49.9	181.8	18,400*	52.7	179.6	17,200*	55.3	174.7	14,000*	160
170	46.5	172.3	17,900*	49.3	170.1	16,800*	51.7	164.9	13,500*	170
180	42.9	161.7	17,400*	45.6	159.3	16,400*	48.0	153.7	13,000*	180
190	39.0	149.6	16,900*	41.6	146.9	15,700*	43.8	140.8	12,600*	190
200	34.7	135.5	16,500*	37.3	132.6	15,000*				200
210	29.9	118.8	16,100*	32.3	115.4	14,500*				210
220	24.2	97.9	15,800*							220



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

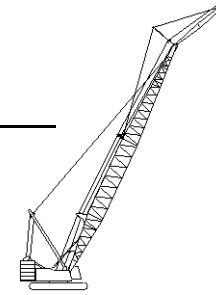
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
55	79.7	245.2	26,400 *							55
60	78.5	244.2	25,900 *							60
65	77.3	243.0	25,500 *	80.2	241.3	23,000*				65
70	76.1	241.6	25,100 *	79.0	240.0	22,700*				70
75	74.8	240.2	24,700 *	77.7	238.5	22,300*	80.8	234.7	17,800*	75
80	73.6	238.7	24,300 *	76.5	237.0	22,000*	79.5	233.1	17,800*	80
85	72.4	237.0	23,900 *	75.2	235.3	21,700*	78.2	231.4	17,800*	85
90	71.1	235.2	23,500 *	74.0	233.5	21,300*	76.9	229.5	17,800*	90
100	68.6	231.2	22,700 *	71.4	229.5	20,700*	74.3	225.5	17,800*	100
110	66.0	226.8	22,000 *	68.8	225.0	20,100*	71.6	220.9	17,800*	110
120	63.3	221.7	21,300 *	66.1	219.9	19,500*	68.9	215.7	17,200*	120
130	60.6	216.1	20,600 *	63.4	214.2	19,000*	66.1	209.9	16,300*	130
140	57.8	209.8	20,000 *	60.6	207.8	18,400*	63.2	203.4	15,600*	140
150	54.9	202.7	19,400 *	57.6	200.7	17,900*	60.2	196.1	14,900*	150
160	51.9	194.9	18,800 *	54.6	192.8	17,500*	57.1	188.0	14,300*	160
170	48.8	186.2	18,200 *	51.4	184.0	17,100*	53.9	178.9	13,800*	170
180	45.4	176.4	17,700 *	48.1	174.1	16,700*	50.4	168.7	13,300*	180
190	41.9	165.4	17,200 *	44.5	162.9	16,200*	46.7	157.1	12,900*	190
200	38.1	152.9	16,800 *	40.6	150.2	15,500*	42.7	143.9	12,500*	200
210	34.0	138.4	16,400 *	36.4	135.4	14,900*				210
220	29.3	121.3	16,100 *	31.5	117.8	14,400*				220
230	23.7	99.9	15,100 *							230



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

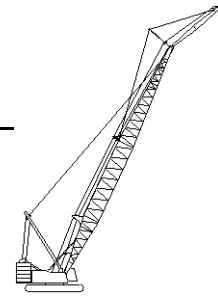
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
55	80.1	255.4	26,500 *							55
60	79.0	254.4	26,100 *							60
65	77.8	253.2	25,700 *	80.6	251.6	23,200*				65
70	76.6	252.0	25,300 *	79.4	250.3	22,800*				70
75	75.5	250.6	24,900 *	78.2	248.9	22,500*				75
80	74.3	249.1	24,500 *	77.1	247.4	22,100*	79.9	243.5	18,100*	80
85	73.1	247.5	24,100 *	75.9	245.8	21,800*	78.7	241.9	18,100*	85
90	71.9	245.8	23,700 *	74.6	244.1	21,500*	77.5	240.1	18,100*	90
100	69.4	242.1	23,000 *	72.2	240.3	20,900*	75.0	236.2	18,100*	100
110	67.0	237.8	22,300 *	69.7	236.0	20,300*	72.4	231.9	18,100*	110
120	64.5	233.0	21,600 *	67.2	231.1	19,700*	69.9	226.9	17,500*	120
130	61.9	227.6	20,900 *	64.6	225.7	19,200*	67.2	221.4	16,700*	130
140	59.2	221.7	20,300 *	61.9	219.7	18,700*	64.5	215.3	15,900*	140
150	56.5	215.0	19,700 *	59.1	213.0	18,200*	61.7	208.4	15,200*	150
160	53.7	207.7	19,100 *	56.3	205.6	17,700*	58.8	200.9	14,600*	160
170	50.8	199.6	18,600 *	53.3	197.4	17,300*	55.7	192.4	14,100*	170
180	47.7	190.5	18,100 *	50.2	188.3	16,900*	52.5	183.0	13,600*	180
190	44.5	180.4	17,600 *	47.0	178.0	16,600*	49.1	172.4	13,100*	190
200	41.0	169.1	17,100 *	43.5	166.5	16,000*	45.5	160.5	12,700*	200
210	37.3	156.2	16,700 *	39.7	153.4	15,400*				210
220	33.2	141.3	16,400 *	35.5	138.2	14,800*				220
230	28.6	123.7	15,600 *	30.8	120.1	14,300*				230
240	23.2	101.8	13,200 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

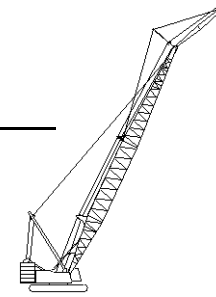
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
55	80.5	265.6	26,700 *							55
60	79.4	264.6	26,300 *							60
65	78.3	263.5	25,900 *							65
70	77.2	262.3	25,500 *	79.9	260.6	22,900*				70
75	76.0	261.0	25,100 *	78.7	259.3	22,600*				75
80	74.9	259.6	24,700 *	77.6	257.8	22,300*	80.3	253.9	18,200*	80
85	73.7	258.1	24,300 *	76.4	256.3	22,000*	79.2	252.3	18,200*	85
90	72.6	256.4	24,000 *	75.3	254.7	21,700*	78.0	250.6	18,200*	90
100	70.3	252.8	23,200 *	72.9	251.0	21,100*	75.6	246.9	18,200*	100
110	67.9	248.7	22,500 *	70.5	246.9	20,500*	73.2	242.7	18,200*	110
120	65.5	244.1	21,900 *	68.1	242.3	19,900*	70.7	238.1	17,800*	120
130	63.1	239.0	21,200 *	65.6	237.2	19,400*	68.2	232.8	17,000*	130
140	60.5	233.4	20,600 *	63.1	231.4	18,900*	65.6	227.0	16,200*	140
150	58.0	227.1	20,000 *	60.5	225.1	18,400*	63.0	220.5	15,500*	150
160	55.3	220.2	19,500 *	57.8	218.1	18,000*	60.2	213.4	14,900*	160
170	52.6	212.6	18,900 *	55.0	210.4	17,600*	57.4	205.5	14,300*	170
180	49.7	204.1	18,400 *	52.2	201.9	17,200*	54.4	196.7	13,800*	180
190	46.7	194.8	17,900 *	49.1	192.4	16,800*	51.3	187.0	13,400*	190
200	43.5	184.3	17,500 *	45.9	181.8	16,500*	48.0	176.1	13,000*	200
210	40.2	172.6	17,000 *	42.5	170.0	15,800*	44.4	163.8	12,600*	210
220	36.5	159.4	16,600 *	38.8	156.5	15,200*				220
230	32.6	144.1	15,700 *	34.7	140.9	14,700*				230
240	28.0	126.1	13,800 *							240
250	22.7	103.7	11,500 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

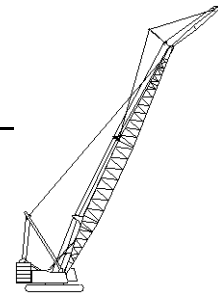
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
55	80.9	275.8	26,800 *							55
60	79.8	274.8	26,400 *							60
65	78.7	273.8	26,000 *							65
70	77.6	272.6	25,600 *	80.2	270.9	23,100*				70
75	76.6	271.3	25,300 *	79.1	269.6	22,700*				75
80	75.5	270.0	24,900 *	78.0	268.2	22,400*	80.7	264.2	18,300*	80
85	74.4	268.5	24,500 *	76.9	266.8	22,100*	79.6	262.7	18,300*	85
90	73.3	266.9	24,200 *	75.8	265.2	21,800*	78.5	261.1	18,300*	90
100	71.0	263.5	23,500 *	73.6	261.7	21,200*	76.2	257.6	18,300*	100
110	68.8	259.6	22,800 *	71.3	257.8	20,700*	73.9	253.6	18,300*	110
120	66.5	255.2	22,100 *	69.0	253.3	20,100*	71.5	249.1	18,100*	120
130	64.1	250.3	21,500 *	66.6	248.4	19,600*	69.1	244.1	17,300*	130
140	61.7	244.9	20,900 *	64.2	243.0	19,100*	66.7	238.6	16,500*	140
150	59.3	239.0	20,300 *	61.7	237.0	18,600*	64.1	232.4	15,800*	150
160	56.8	232.4	19,800 *	59.2	230.4	18,200*	61.5	225.7	15,200*	160
170	54.2	225.2	19,200 *	56.6	223.1	17,800*	58.9	218.2	14,600*	170
180	51.5	217.3	18,700 *	53.9	215.1	17,400*	56.1	210.0	14,100*	180
190	48.7	208.6	18,200 *	51.0	206.3	17,000*	53.2	201.0	13,700*	190
200	45.8	198.9	17,800 *	48.1	196.5	16,700*	50.1	190.9	13,200*	200
210	42.7	188.1	17,300 *	44.9	185.6	16,300*	46.9	179.7	12,900*	210
220	39.4	176.1	16,600 *	41.6	173.4	15,700*	43.4	167.0	12,600*	220
230	35.8	162.5	15,200 *	38.0	159.5	15,100*				230
240	31.9	146.9	13,700 *	34.0	143.6	14,200				240
250	27.5	128.4	11,700 *							250
260	22.2	105.6	9,600 *							260



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

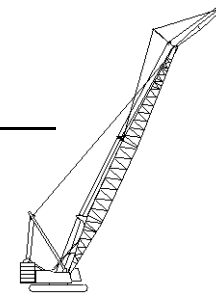
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
60	80.2	285.0	26,600 *							60
65	79.1	284.0	26,200 *							65
70	78.1	282.9	25,800 *	80.6	281.1	23,200*				70
75	77.0	281.7	25,400 *	79.5	279.9	22,800*				75
80	76.0	280.4	25,100 *	78.5	278.6	22,500*				80
85	74.9	279.0	24,700 *	77.4	277.2	22,200*	80.0	273.1	18,500*	85
90	73.9	277.4	24,400 *	76.4	275.7	22,000*	78.9	271.6	18,500*	90
100	71.7	274.1	23,700 *	74.2	272.3	21,400*	76.7	268.2	18,500*	100
110	69.6	270.4	23,000 *	72.0	268.5	20,800*	74.5	264.3	18,500*	110
120	67.4	266.2	22,400 *	69.8	264.3	20,300*	72.2	260.0	18,400*	120
130	65.1	261.5	21,800 *	67.5	259.6	19,800*	69.9	255.3	17,500*	130
140	62.8	256.4	21,200 *	65.2	254.4	19,300*	67.6	250.0	16,800*	140
150	60.5	250.7	20,600 *	62.9	248.7	18,900*	65.2	244.2	16,100*	150
160	58.1	244.5	20,100 *	60.5	242.4	18,400*	62.7	237.7	15,500*	160
170	55.7	237.6	19,500 *	58.0	235.5	18,000*	60.2	230.7	14,900*	170
180	53.1	230.1	19,000 *	55.4	228.0	17,600*	57.6	223.0	14,400*	180
190	50.5	221.9	18,500 *	52.8	219.7	17,300*	54.9	214.5	13,900*	190
200	47.7	212.9	18,100 *	50.0	210.5	16,900*	52.0	205.1	13,500*	200
210	44.9	202.9	17,600 *	47.1	200.5	16,600*	49.0	194.7	13,100*	210
220	41.9	191.9	16,200	44.0	189.3	16,100*	45.9	183.2	12,800*	220
230	38.6	179.5	14,800	40.8	176.7	15,200	42.5	170.2	12,500*	230
240	35.1	165.6	13,500	37.2	162.5	13,900				240
250	31.3	149.6	11,800 *	33.3	146.2	12,500*				250
260	27.0	130.7	9,800 *							260
270	21.8	107.4	7,900 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

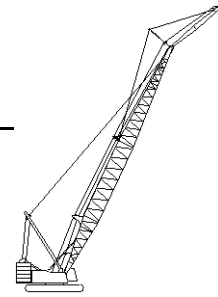
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
60	80.5	295.2	26,700 *							60
65	79.5	294.2	26,300 *							65
70	78.5	293.1	26,000 *							70
75	77.5	292.0	25,600 *	79.9	290.2	23,000*				75
80	76.5	290.7	25,200 *	78.9	288.9	22,700*				80
85	75.5	289.4	24,900 *	77.9	287.6	22,400*	80.3	283.5	18,500*	85
90	74.4	287.9	24,600 *	76.8	286.1	22,100*	79.3	282.0	18,500*	90
100	72.4	284.7	23,900 *	74.8	282.9	21,500*	77.2	278.7	18,500*	100
110	70.3	281.1	23,200 *	72.7	279.2	21,000*	75.1	275.0	18,500*	110
120	68.2	277.1	22,600 *	70.5	275.2	20,500*	72.9	270.9	18,500*	120
130	66.0	272.6	22,000 *	68.4	270.7	20,000*	70.7	266.3	17,800*	130
140	63.9	267.7	21,400 *	66.2	265.7	19,500*	68.5	261.3	17,000*	140
150	61.6	262.3	20,900 *	63.9	260.3	19,100*	66.2	255.7	16,400*	150
160	59.3	256.3	20,300 *	61.6	254.3	18,600*	63.8	249.6	15,700*	160
170	57.0	249.8	19,800 *	59.3	247.7	18,200*	61.4	242.9	15,200*	170
180	54.6	242.7	19,300 *	56.8	240.6	17,800*	58.9	235.6	14,600*	180
190	52.1	235.0	18,800 *	54.3	232.7	17,500*	56.4	227.6	14,200*	190
200	49.5	226.5	18,400 *	51.7	224.2	17,100*	53.7	218.8	13,700*	200
210	46.9	217.1	17,300 *	49.0	214.7	16,800*	50.9	209.2	13,300*	210
220	44.0	206.9	15,800 *	46.2	204.3	16,300	48.0	198.5	13,000*	220
230	41.1	195.5	14,400 *	43.2	192.8	14,800	44.9	186.6	12,700*	230
240	37.9	182.9	13,100	40.0	180.0	13,500				240
250	34.5	168.6	11,800 *	36.5	165.5	12,300				250
260	30.7	152.3	9,900 *	32.6	148.7	10,600*				260
270	26.5	133.0	8,100 *							270
280	21.4	109.2	6,300 *							280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

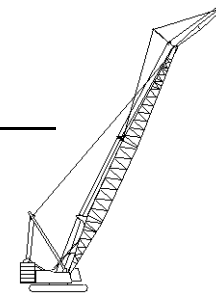
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
60	80.8	305.4	26,800 *							60
65	79.9	304.4	26,500 *							65
70	78.9	303.4	26,100 *							70
75	77.9	302.3	25,700 *	80.3	300.5	23,100*				75
80	76.9	301.0	25,400 *	79.3	299.2	22,800*				80
85	76.0	299.7	25,100 *	78.3	297.9	22,500*	80.7	293.8	18,400*	85
90	75.0	298.3	24,700 *	77.3	296.5	22,200*	79.7	292.4	18,400*	90
100	73.0	295.2	24,100 *	75.3	293.4	21,700*	77.6	289.2	18,400*	100
110	71.0	291.8	23,400 *	73.3	289.9	21,100*	75.6	285.7	18,400*	110
120	68.9	287.9	22,800 *	71.2	286.0	20,600*	73.5	281.7	18,400*	120
130	66.9	283.6	22,200 *	69.1	281.7	20,200*	71.4	277.3	18,100*	130
140	64.8	278.9	21,700 *	67.0	276.9	19,700*	69.3	272.5	17,300*	140
150	62.7	273.7	21,100 *	64.9	271.7	19,300*	67.1	267.2	16,600*	150
160	60.5	268.0	20,600 *	62.7	266.0	18,800*	64.8	261.3	16,000*	160
170	58.2	261.8	20,100 *	60.4	259.7	18,400*	62.5	255.0	15,400*	170
180	55.9	255.1	19,600 *	58.1	252.9	18,000*	60.2	248.0	14,900*	180
190	53.6	247.7	19,100 *	55.8	245.5	17,700*	57.8	240.4	14,400*	190
200	51.2	239.7	18,600 *	53.3	237.4	17,300*	55.2	232.2	14,000*	200
210	48.6	230.9	16,900 *	50.7	228.5	17,000*	52.6	223.1	13,600*	210
220	46.0	221.3	15,400 *	48.1	218.8	15,900	49.9	213.1	13,200*	220
230	43.3	210.8	14,000 *	45.3	208.2	14,500	47.0	202.1	12,900*	230
240	40.3	199.1	12,700 *	42.4	196.4	13,100	44.0	189.9	12,600*	240
250	37.2	186.2	11,500 *	39.2	183.2	11,900				250
260	33.9	171.6	9,900 *	35.8	168.3	10,600*				260
270	30.2	154.9	8,200 *	32.0	151.3	8,800*				270
280	26.0	135.2	6,500 *							280
290	21.0	110.9	4,800 *							290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

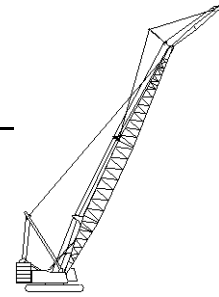
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
65	80.2	314.6	26,600 *							65
70	79.3	313.6	26,200 *							70
75	78.3	312.5	25,900 *	80.6	310.7	23,200*				75
80	77.4	311.3	25,600 *	79.6	309.5	22,900*				80
85	76.4	310.1	25,200 *	78.7	308.3	22,600*				85
90	75.5	308.7	24,900 *	77.7	306.9	22,300*	80.0	302.7	18,300*	90
100	73.6	305.7	24,300 *	75.8	303.9	21,800*	78.1	299.7	18,300*	100
110	71.6	302.4	23,700 *	73.8	300.5	21,300*	76.1	296.3	18,300*	110
120	69.7	298.7	23,000 *	71.9	296.8	20,800*	74.1	292.4	18,300*	120
130	67.7	294.5	22,500 *	69.9	292.6	20,300*	72.1	288.2	18,300*	130
140	65.7	290.0	21,900 *	67.8	288.0	19,900*	70.0	283.6	17,600*	140
150	63.6	285.0	21,400 *	65.8	283.0	19,400*	67.9	278.5	16,900*	150
160	61.5	279.6	20,900 *	63.7	277.5	19,000*	65.8	272.9	16,200*	160
170	59.4	273.6	20,400 *	61.5	271.6	18,600*	63.6	266.8	15,700*	170
180	57.2	267.2	19,900 *	59.3	265.1	18,200*	61.3	260.2	15,100*	180
190	55.0	260.2	19,400 *	57.1	258.0	17,900*	59.0	253.0	14,700*	190
200	52.6	252.6	18,100	54.7	250.3	17,500*	56.6	245.2	14,200*	200
210	50.3	244.3	16,400	52.3	242.0	17,000	54.2	236.6	13,800*	210
220	47.8	235.3	14,900	49.8	232.8	15,400	51.6	227.3	13,400*	220
230	45.2	225.4	13,500	47.2	222.9	14,000	48.9	217.0	13,100*	230
240	42.5	214.6	12,200	44.5	211.9	12,600	46.1	205.7	12,800*	240
250	39.6	202.7	11,000	41.6	199.8	11,400	43.1	193.2	11,700	250
260	36.6	189.4	9,600 *	38.5	186.4	10,300				260
270	33.3	174.5	7,900 *	35.1	171.2	8,600*				270
280	29.7	157.4	6,300 *	31.4	153.7	6,900*				280
290	25.6	137.4	4,700 *							290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

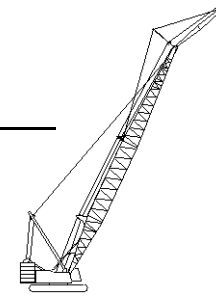
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
65	80.5	324.8	26,700 *							65
70	79.6	323.8	26,400 *							70
75	78.7	322.8	26,000 *	80.9	320.9	23,300*				75
80	77.8	321.6	25,700 *	80.0	319.8	23,000*				80
85	76.9	320.4	25,400 *	79.0	318.6	22,700*				85
90	75.9	319.1	25,100 *	78.1	317.2	22,400*	80.3	313.0	18,100*	90
100	74.1	316.2	24,400 *	76.2	314.4	21,900*	78.5	310.1	18,100*	100
110	72.2	313.0	23,800 *	74.4	311.1	21,400*	76.6	306.8	18,100*	110
120	70.3	309.4	23,300 *	72.5	307.5	20,900*	74.6	303.1	18,100*	120
130	68.4	305.4	22,700 *	70.5	303.5	20,500*	72.7	299.1	18,100*	130
140	66.5	301.0	22,100 *	68.6	299.1	20,000*	70.7	294.6	17,800*	140
150	64.5	296.2	21,600 *	66.6	294.2	19,600*	68.7	289.7	17,100*	150
160	62.5	291.0	21,100 *	64.6	289.0	19,200*	66.6	284.4	16,500*	160
170	60.4	285.3	20,600 *	62.5	283.3	18,800*	64.5	278.5	15,900*	170
180	58.3	279.2	20,100 *	60.4	277.1	18,400*	62.4	272.2	15,400*	180
190	56.2	272.5	19,500 *	58.3	270.3	18,000*	60.2	265.3	14,900*	190
200	54.0	265.2	17,700 *	56.0	263.0	17,700*	57.9	257.9	14,400*	200
210	51.7	257.4	16,000 *	53.8	255.1	16,600 *	55.6	249.8	14,000*	210
220	49.4	248.8	14,400 *	51.4	246.4	15,000 *	53.2	241.0	13,700*	220
230	47.0	239.5	13,000 *	48.9	237.1	13,600 *	50.7	231.4	13,300*	230
240	44.5	229.4	11,800 *	46.4	226.8	12,200 *	48.0	220.8	12,700 *	240
250	41.8	218.3	10,600 *	43.7	215.6	11,000 *	45.3	209.3	11,400 *	250
260	39.0	206.1	9,400 *	40.8	203.2	9,900 *	42.3	196.5	10,200 *	260
270	36.0	192.6	7,700 *	37.8	189.5	8,500 *				270
280	32.8	177.4	6,200 *	34.5	174.0	6,800 *				280
290	29.2	160.0	4,700 *	30.8	156.2	5,200 *				290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

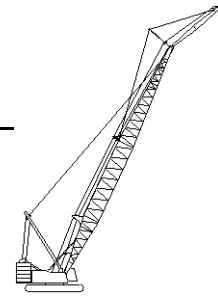
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
65	80.8	335.0	26,800 *							65
70	79.9	334.0	26,500 *							70
75	79.0	333.0	26,200 *							75
80	78.1	331.9	25,800 *	80.3	330.1	23,100*				80
85	77.3	330.7	25,500 *	79.4	328.9	22,800*				85
90	76.4	329.4	25,200 *	78.5	327.6	22,500*	80.7	323.4	17,800*	90
100	74.6	326.6	24,600 *	76.7	324.8	22,000*	78.8	320.5	17,800*	100
110	72.8	323.5	24,000 *	74.9	321.6	21,600*	77.0	317.3	17,800*	110
120	70.9	320.0	23,400 *	73.0	318.1	21,100*	75.1	313.8	17,800*	120
130	69.1	316.2	22,900 *	71.2	314.3	20,600*	73.2	309.9	17,800*	130
140	67.2	312.0	22,300 *	69.3	310.0	20,200*	71.3	305.5	17,800*	140
150	65.3	307.4	21,800 *	67.4	305.4	19,800*	69.4	300.8	17,300*	150
160	63.4	302.3	21,300 *	65.4	300.3	19,400*	67.4	295.7	16,700*	160
170	61.4	296.9	20,800 *	63.4	294.8	19,000*	65.4	290.1	16,100*	170
180	59.4	291.0	20,400 *	61.4	288.9	18,600*	63.3	284.0	15,600*	180
190	57.4	284.6	19,100	59.4	282.4	18,200*	61.2	277.5	15,100*	190
200	55.3	277.6	17,200	57.2	275.4	17,900*	59.1	270.4	14,700*	200
210	53.1	270.1	15,500	55.1	267.9	16,200	56.9	262.7	14,300*	210
220	50.9	262.0	14,000	52.8	259.7	14,600	54.6	254.3	13,900*	220
230	48.6	253.3	12,600	50.5	250.8	13,200	52.2	245.2	13,500*	230
240	46.2	243.7	11,300	48.1	241.2	11,800	49.7	235.4	12,300	240
250	43.7	233.4	10,100	45.6	230.7	10,600	47.2	224.6	11,000	250
260	41.1	222.0	9,100	42.9	219.2	9,500	44.4	212.8	9,800	260
270	38.4	209.5	7,500 *	40.1	206.6	8,300*				270
280	35.4	195.7	6,000 *	37.2	192.5	6,700*				280
290	32.2	180.2	4,500 *	33.9	176.7	5,100*				290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

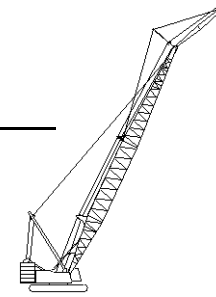
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
270 Ft. BOOM										
70	80.2	344.2	26,600 *							70
75	79.4	343.2	26,300 *							75
80	78.5	342.1	26,000 *	80.6	340.3	23,200*				80
85	77.6	341.0	25,700 *	79.7	339.1	22,900*				85
90	76.8	339.8	25,400 *	78.8	337.9	22,600*				90
100	75.0	337.1	24,800 *	77.1	335.2	22,200*	79.2	330.9	17,600*	100
110	73.3	334.0	24,200 *	75.3	332.1	21,700*	77.4	327.8	17,600*	110
120	71.5	330.7	23,600 *	73.5	328.8	21,200*	75.6	324.4	17,600*	120
130	69.7	327.0	23,100 *	71.7	325.0	20,800*	73.8	320.6	17,600*	130
140	67.9	322.9	22,600 *	69.9	320.9	20,300*	71.9	316.4	17,600*	140
150	66.1	318.4	22,000 *	68.1	316.4	19,900*	70.0	311.9	17,600*	150
160	64.2	313.6	21,600 *	66.2	311.6	19,500*	68.1	306.9	16,900*	160
170	62.3	308.3	21,100 *	64.3	306.3	19,100*	66.2	301.6	16,400*	170
180	60.4	302.6	20,600 *	62.4	300.6	18,800*	64.2	295.7	15,800*	180
190	58.4	296.5	18,700	60.4	294.4	18,400*	62.2	289.5	15,300*	190
200	56.4	289.9	16,800	58.4	287.7	17,600	60.2	282.7	14,900*	200
210	54.4	282.7	15,100	56.3	280.5	15,800	58.0	275.3	14,500*	210
220	52.3	275.0	13,600	54.1	272.7	14,200	55.9	267.4	14,100*	220
230	50.1	266.6	12,200	51.9	264.3	12,800	53.6	258.8	13,300	230
240	47.8	257.6	10,900	49.7	255.2	11,400	51.3	249.4	11,900	240
250	45.5	247.9	9,700	47.3	245.3	10,200	48.9	239.3	10,700	250
260	43.0	237.2	8,600	44.8	234.5	9,100	46.3	228.3	9,500	260
270	40.5	225.6	7,300 *	42.2	222.8	8,000	43.7	216.2	8,400	270
280	37.8	212.9	5,800 *	39.5	209.9	6,500*				280
290	34.9	198.8	4,300 *	36.5	195.5	5,000*				290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

70 Ft. JIB

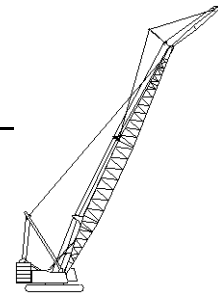
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
280 Ft. BOOM										
70	80.5	354.4	26,700 *							70
75	79.7	353.4	26,400 *							75
80	78.8	352.4	26,100 *	80.8	350.5	23,200*				80
85	78.0	351.3	25,800 *	80.0	349.4	23,000*				85
90	77.2	350.1	25,500 *	79.2	348.2	22,700*				90
100	75.5	347.4	24,900 *	77.5	345.6	22,300*	79.5	341.3	17,100*	100
110	73.8	344.5	24,400 *	75.8	342.6	21,800*	77.8	338.3	17,100*	110
120	72.1	341.3	23,800 *	74.0	339.3	21,300*	76.0	334.9	17,100*	120
130	70.3	337.7	23,300 *	72.3	335.7	20,900*	74.3	331.3	17,100*	130
140	68.6	333.7	22,800 *	70.5	331.8	20,500*	72.5	327.3	17,100*	140
150	66.8	329.4	22,300 *	68.8	327.4	20,100*	70.7	322.9	17,100*	150
160	65.0	324.7	21,800 *	66.9	322.7	19,700*	68.8	318.1	17,100*	160
170	63.2	319.7	21,300 *	65.1	317.6	19,300*	67.0	312.9	16,600*	170
180	61.3	314.2	20,300 *	63.2	312.1	18,900*	65.1	307.3	16,100*	180
190	59.5	308.3	18,200 *	61.3	306.2	18,600*	63.1	301.3	15,600*	190
200	57.5	301.9	16,300 *	59.4	299.8	17,100 *	61.2	294.8	15,100*	200
210	55.6	295.1	14,600 *	57.4	292.8	15,300 *	59.1	287.7	14,700*	210
220	53.5	287.7	13,000 *	55.4	285.4	13,700 *	57.1	280.1	14,300*	220
230	51.4	279.7	11,600 *	53.3	277.4	12,300 *	54.9	272.0	12,900 *	230
240	49.3	271.2	10,400 *	51.1	268.7	10,900 *	52.7	263.1	11,500 *	240
250	47.1	261.9	9,200 *	48.9	259.4	9,700 *	50.4	253.6	10,200 *	250
260	44.8	251.9	8,100 *	46.5	249.3	8,600 *	48.0	243.2	9,000 *	260
270	42.4	241.0	6,800 *	44.1	238.3	7,500 *	45.5	231.9	7,900 *	270
280	39.9	229.2	5,300 *	41.6	226.3	6,100 *	42.9	219.6	6,700 *	280
290				38.8	213.1	4,600 *				290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

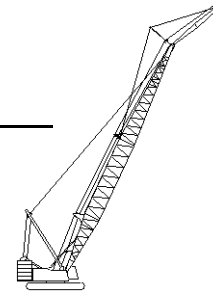
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
290 Ft. BOOM										
70	80.8	364.5	26,800 *							70
75	79.9	363.6	26,500 *							75
80	79.1	362.6	26,200 *							80
85	78.3	361.5	25,900 *	80.3	359.6	23,100*				85
90	77.5	360.4	25,600 *	79.5	358.5	22,800*				90
100	75.9	357.8	25,100 *	77.8	355.9	22,400*	79.8	351.6	16,600*	100
110	74.2	355.0	24,500 *	76.2	353.1	21,900*	78.1	348.7	16,600*	110
120	72.6	351.8	24,000 *	74.5	349.9	21,500*	76.4	345.5	16,600*	120
130	70.9	348.3	23,500 *	72.8	346.4	21,000*	74.7	341.9	16,600*	130
140	69.2	344.5	22,900 *	71.1	342.5	20,600*	73.0	338.0	16,600*	140
150	67.5	340.3	22,500 *	69.4	338.4	20,200*	71.3	333.8	16,600*	150
160	65.8	335.8	22,000 *	67.6	333.8	19,900*	69.5	329.2	16,600*	160
170	64.0	330.9	21,500 *	65.9	328.9	19,500*	67.7	324.2	16,600*	170
180	62.2	325.7	19,800	64.1	323.6	19,100*	65.9	318.8	16,300*	180
190	60.4	320.0	17,700	62.2	317.8	18,600	64.0	313.0	15,800*	190
200	58.5	313.8	15,800	60.4	311.7	16,700	62.1	306.7	15,300*	200
210	56.6	307.3	14,100	58.5	305.0	14,900	60.2	300.0	14,900*	210
220	54.7	300.2	12,600	56.5	297.9	13,300	58.2	292.7	14,000	220
230	52.7	292.6	11,200	54.5	290.3	11,900	56.1	284.9	12,500	230
240	50.7	284.4	9,900	52.4	282.0	10,500	54.0	276.5	11,100	240
250	48.6	275.6	8,700	50.3	273.1	9,300	51.9	267.4	9,800	250
260	46.4	266.1	7,700	48.1	263.6	8,200	49.6	257.6	8,600	260
270	44.1	255.9	6,500 *	45.8	253.2	7,100	47.3	247.0	7,500	270
280	41.8	244.8	5,000 *	43.4	242.0	5,800*	44.8	235.5	6,500*	280
290				40.9	229.7	4,300*	42.2	222.9	4,900*	290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

70 Ft. JIB

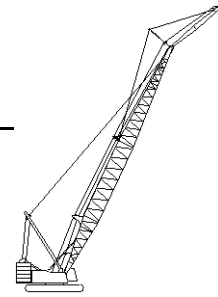
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
300 Ft. BOOM										
70	81.0	374.7	26,900 *							70
75	80.2	373.8	26,600 *							75
80	79.4	372.8	26,400 *							80
85	78.7	371.7	26,100 *	80.5	369.9	22,800*				85
90	77.9	370.6	25,800 *	79.8	368.7	22,800*				90
100	76.3	368.2	25,200 *	78.2	366.3	22,500*	80.1	361.9	16,000*	100
110	74.7	365.4	24,700 *	76.6	363.5	22,000*	78.5	359.1	16,000*	110
120	73.1	362.3	24,200 *	74.9	360.4	21,600*	76.8	356.0	16,000*	120
130	71.4	358.9	23,600 *	73.3	357.0	21,200*	75.2	352.5	16,000*	130
140	69.8	355.3	23,100 *	71.6	353.3	20,800*	73.5	348.8	16,000*	140
150	68.1	351.2	22,600 *	70.0	349.2	20,400*	71.8	344.7	16,000*	150
160	66.5	346.8	22,200 *	68.3	344.8	20,000*	70.1	340.2	16,000*	160
170	64.8	342.1	21,700 *	66.6	340.1	19,600*	68.3	335.4	16,000*	170
180	63.0	337.0	19,400	64.8	334.9	19,300*	66.6	330.2	16,000*	180
190	61.3	331.5	17,300	63.1	329.4	18,200	64.8	324.6	16,000*	190
200	59.5	325.6	15,400	61.3	323.5	16,300	63.0	318.5	15,500*	200
210	57.7	319.3	13,700	59.4	317.1	14,500	61.1	312.0	15,100*	210
220	55.8	312.5	12,200	57.6	310.2	12,900	59.2	305.1	13,600	220
230	53.9	305.2	10,700	55.6	302.9	11,500	57.2	297.6	12,100	230
240	51.9	297.4	9,500	53.7	295.0	10,100	55.2	289.6	10,700	240
250	49.9	289.0	8,300	51.6	286.6	8,900	53.2	281.0	9,400	250
260	47.9	280.0	7,200	49.5	277.5	7,800	51.0	271.7	8,300	260
270	45.7	270.3	6,100 *	47.4	267.7	6,700	48.8	261.6	7,200	270
280	43.5	259.8	4,600 *	45.1	257.1	5,500*	46.5	250.8	6,100	280
290				42.8	245.6	4,000*	44.1	239.0	4,700*	290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

80 Ft. JIB

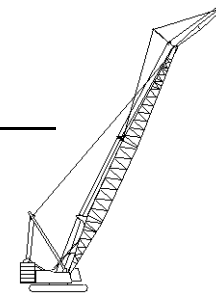
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
120 Ft. BOOM										
45	80.2	206.6	20,500 *							45
50	78.8	205.5	20,300 *							50
55	77.3	204.3	20,200 *							55
60	75.9	203.0	20,100 *	79.9	201.6	19,300*				60
65	74.4	201.5	19,900 *	78.4	200.1	18,900*				65
70	72.9	199.9	19,800 *	76.9	198.5	18,500*				70
75	71.4	198.2	19,700 *	75.4	196.8	18,100*	79.6	193.2	12,900*	75
80	69.9	196.3	19,300 *	73.9	194.9	17,700*	78.1	191.2	12,900*	80
85	68.4	194.3	18,900 *	72.3	192.8	17,400*	76.5	189.1	12,900*	85
90	66.8	192.1	18,500 *	70.8	190.6	17,000*	74.9	186.9	12,900*	90
100	63.7	187.1	17,700 *	67.6	185.6	16,300*	71.6	181.8	12,900*	100
110	60.4	181.5	17,000 *	64.3	179.9	15,700*	68.3	176.0	12,900*	110
120	57.0	175.1	16,300 *	60.9	173.5	15,100*	64.8	169.4	12,900*	120
130	53.5	167.8	15,600 *	57.4	166.1	14,600*	61.2	161.8	12,800*	130
140	49.9	159.5	15,000 *	53.7	157.7	14,100*	57.3	153.2	12,100*	140
150	45.9	150.0	14,400 *	49.7	148.1	13,600*	53.2	143.2	11,500*	150
160	41.7	139.1	13,900 *	45.4	137.0	13,200*	48.8	131.7	11,000*	160
170	37.1	126.3	13,400 *	40.8	124.0	12,800*	43.9	118.1	10,500*	170
180	32.0	111.0	12,900 *	35.5	108.4	12,500*				180
190	25.8	91.8	12,500 *	29.1	88.5	11,900*				190



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

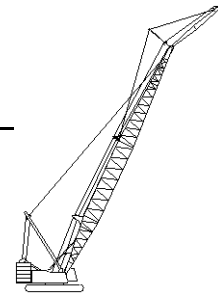
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
130 Ft. BOOM										
45	80.7	216.7	20,500 *							45
50	79.3	215.7	20,400 *							50
55	77.9	214.6	20,300 *							55
60	76.6	213.4	20,100 *	80.4	211.9	19,400*				60
65	75.2	212.0	20,000 *	79.0	210.5	19,000*				65
70	73.7	210.5	19,900 *	77.6	209.0	18,600*				70
75	72.3	208.8	19,800 *	76.1	207.3	18,300*	80.1	203.7	13,400*	75
80	70.9	207.0	19,600 *	74.7	205.5	17,900*	78.7	201.8	13,400*	80
85	69.4	205.1	19,200 *	73.2	203.6	17,600*	77.2	199.8	13,400*	85
90	68.0	203.0	18,800 *	71.8	201.5	17,200*	75.7	197.7	13,400*	90
100	65.0	198.4	18,100 *	68.8	196.8	16,600*	72.6	192.9	13,400*	100
110	61.9	193.1	17,300 *	65.7	191.5	16,000*	69.5	187.5	13,400*	110
120	58.8	187.1	16,700 *	62.5	185.4	15,400*	66.2	181.3	13,400*	120
130	55.5	180.3	16,000 *	59.2	178.6	14,800*	62.8	174.3	13,200*	130
140	52.1	172.6	15,400 *	55.8	170.8	14,300*	59.3	166.3	12,500*	140
150	48.6	164.0	14,800 *	52.2	162.1	13,900*	55.6	157.3	11,900*	150
160	44.8	154.1	14,300 *	48.3	152.0	13,500*	51.6	146.9	11,300*	160
170	40.7	142.7	13,800 *	44.2	140.5	13,100*	47.3	134.9	10,800*	170
180	36.2	129.5	13,300 *	39.6	127.1	12,700*	42.5	120.8	10,400*	180
190	31.2	113.7	12,900 *	34.4	110.9	12,400*				190
200	25.2	94.0	12,500 *							200



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

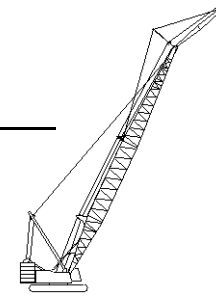
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
140 Ft. BOOM										
50	79.8	225.9	20,400 *							50
55	78.5	224.9	20,300 *							55
60	77.2	223.7	20,200 *	80.9	222.2	19,500*				60
65	75.8	222.4	20,100 *	79.5	220.9	19,200*				65
70	74.5	220.9	19,900 *	78.2	219.4	18,800*				70
75	73.1	219.3	19,800 *	76.8	217.8	18,400*	80.6	214.1	13,700*	75
80	71.8	217.6	19,700 *	75.4	216.1	18,100*	79.2	212.3	13,700*	80
85	70.4	215.8	19,500 *	74.0	214.3	17,800*	77.8	210.5	13,700*	85
90	69.0	213.8	19,100 *	72.6	212.3	17,400*	76.4	208.4	13,700*	90
100	66.2	209.5	18,400 *	69.8	207.9	16,800*	73.5	203.9	13,700*	100
110	63.3	204.5	17,700 *	66.9	202.9	16,200*	70.5	198.8	13,700*	110
120	60.4	198.8	17,000 *	63.9	197.2	15,600*	67.5	193.0	13,700*	120
130	57.3	192.5	16,300 *	60.8	190.8	15,100*	64.3	186.4	13,500*	130
140	54.1	185.3	15,700 *	57.6	183.6	14,600*	61.0	179.1	12,800*	140
150	50.8	177.3	15,200 *	54.3	175.4	14,100*	57.6	170.7	12,200*	150
160	47.4	168.3	14,600 *	50.8	166.3	13,700*	54.0	161.3	11,600*	160
170	43.7	158.0	14,100 *	47.0	155.9	13,300*	50.1	150.5	11,100*	170
180	39.7	146.3	13,600 *	43.0	143.9	13,000*	45.9	138.1	10,700*	180
190	35.3	132.6	13,200 *	38.5	130.0	12,700*	41.2	123.5	10,300*	190
200	30.4	116.4	12,800 *	33.5	113.4	12,300*				200
210	24.6	96.1	12,500 *							210



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

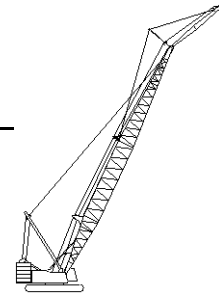
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
150 Ft. BOOM										
50	80.3	236.1	20,500 *							50
55	79.0	235.1	20,400 *							55
60	77.7	234.0	20,200 *							60
65	76.5	232.7	20,100 *	80.0	231.2	19,300*				65
70	75.2	231.3	20,000 *	78.7	229.8	18,900*				70
75	73.9	229.8	19,900 *	77.4	228.3	18,600*				75
80	72.6	228.2	19,800 *	76.1	226.7	18,300*	79.7	222.8	14,100*	80
85	71.3	226.5	19,700 *	74.8	224.9	17,900*	78.4	221.0	14,100*	85
90	70.0	224.6	19,400 *	73.4	223.0	17,600*	77.0	219.1	14,100*	90
100	67.3	220.4	18,700 *	70.7	218.8	17,000*	74.3	214.8	14,100*	100
110	64.6	215.7	18,000 *	68.0	214.1	16,400*	71.5	210.0	14,100*	110
120	61.8	210.4	17,300 *	65.2	208.7	15,900*	68.6	204.5	14,100*	120
130	58.9	204.4	16,700 *	62.3	202.7	15,400*	65.6	198.4	13,900*	130
140	55.9	197.7	16,100 *	59.3	195.9	14,900*	62.6	191.4	13,100*	140
150	52.9	190.3	15,500 *	56.2	188.4	14,400*	59.4	183.7	12,500*	150
160	49.6	181.9	15,000 *	52.9	179.9	14,000*	56.0	175.0	11,900*	160
170	46.2	172.5	14,500 *	49.5	170.4	13,600*	52.5	165.2	11,400*	170
180	42.6	161.8	14,000 *	45.8	159.6	13,200*	48.7	154.0	11,000*	180
190	38.8	149.7	13,500 *	41.9	147.3	12,900*	44.6	141.1	10,600*	190
200	34.5	135.6	13,100 *	37.6	132.9	12,600*				200
210	29.7	118.9	12,800 *	32.6	115.8	12,200*				210
220	24.0	98.1	12,500 *							220



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

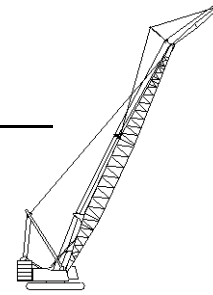
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
160 Ft. BOOM										
50	80.7	246.3	20,500 *							50
55	79.5	245.3	20,400 *							55
60	78.3	244.2	20,300 *							60
65	77.0	243.0	20,200 *	80.4	241.5	19,400*				65
70	75.8	241.7	20,100 *	79.2	240.2	19,100*				70
75	74.6	240.3	20,000 *	77.9	238.7	18,700*				75
80	73.3	238.7	19,800 *	76.7	237.2	18,400*	80.2	233.3	14,300*	80
85	72.1	237.1	19,700 *	75.4	235.5	18,100*	78.9	231.6	14,300*	85
90	70.8	235.3	19,600 *	74.2	233.7	17,800*	77.6	229.7	14,300*	90
100	68.3	231.3	18,900 *	71.6	229.7	17,200*	75.0	225.7	14,300*	100
110	65.7	226.9	18,300 *	69.0	225.2	16,600*	72.3	221.1	14,300*	110
120	63.1	221.8	17,600 *	66.3	220.1	16,100*	69.6	215.9	14,300*	120
130	60.3	216.2	17,000 *	63.6	214.4	15,600*	66.8	210.1	14,200*	130
140	57.5	209.9	16,400 *	60.8	208.1	15,100*	63.9	203.6	13,400*	140
150	54.7	202.8	15,800 *	57.8	201.0	14,600*	60.9	196.3	12,800*	150
160	51.6	195.0	15,300 *	54.8	193.1	14,200*	57.8	188.2	12,200*	160
170	48.5	186.3	14,800 *	51.6	184.3	13,800*	54.6	179.1	11,700*	170
180	45.2	176.6	14,300 *	48.3	174.4	13,500*	51.1	169.0	11,200*	180
190	41.7	165.6	13,900 *	44.7	163.2	13,100*	47.4	157.4	10,800*	190
200	37.9	153.1	13,500 *	40.9	150.5	12,800*	43.4	144.1	10,500*	200
210	33.7	138.6	13,100 *	36.6	135.8	12,600*				210
220	29.0	121.4	12,700 *	31.8	118.2	12,100*				220
230	23.5	100.1	12,400 *							230



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

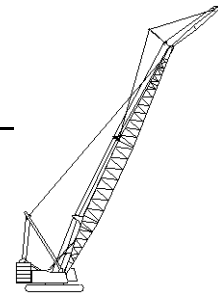
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
170 Ft. BOOM										
55	79.9	255.5	20,500 *							55
60	78.7	254.5	20,300 *							60
65	77.6	253.3	20,200 *	80.8	251.8	19,500*				65
70	76.4	252.1	20,100 *	79.6	250.5	19,200*				70
75	75.2	250.7	20,000 *	78.4	249.1	18,900*				75
80	74.0	249.2	19,900 *	77.2	247.6	18,600*	80.6	243.7	14,500*	80
85	72.8	247.6	19,800 *	76.0	246.0	18,300*	79.4	242.0	14,500*	85
90	71.6	245.9	19,700 *	74.8	244.3	17,900*	78.1	240.3	14,500*	90
100	69.2	242.1	19,200 *	72.4	240.5	17,400*	75.6	236.4	14,500*	100
110	66.7	237.9	18,500 *	69.9	236.2	16,800*	73.1	232.0	14,500*	110
120	64.2	233.1	17,900 *	67.4	231.4	16,300*	70.5	227.1	14,500*	120
130	61.6	227.7	17,300 *	64.8	226.0	15,800*	67.9	221.6	14,400*	130
140	59.0	221.8	16,700 *	62.1	220.0	15,300*	65.2	215.5	13,700*	140
150	56.3	215.1	16,100 *	59.3	213.3	14,900*	62.3	208.6	13,100*	150
160	53.5	207.8	15,600 *	56.5	205.9	14,400*	59.4	201.1	12,500*	160
170	50.5	199.7	15,100 *	53.5	197.7	14,000*	56.4	192.6	12,000*	170
180	47.5	190.6	14,600 *	50.4	188.5	13,700*	53.2	183.2	11,500*	180
190	44.2	180.5	14,200 *	47.2	178.3	13,400*	49.8	172.7	11,100*	190
200	40.8	169.2	13,800 *	43.7	166.8	13,000*	46.2	160.7	10,700*	200
210	37.1	156.3	13,400 *	39.9	153.7	12,800*	42.3	147.1	10,400*	210
220	33.0	141.5	13,000 *	35.8	138.6	12,500*				220
230	28.4	123.9	12,700 *	31.1	120.5	12,000*				230
240	23.0	102.0	12,400 *							240



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

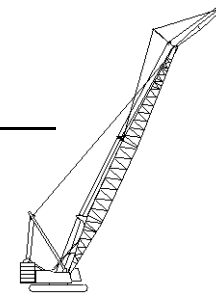
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
180 Ft. BOOM										
55	80.3	265.7	20,500 *							55
60	79.2	264.7	20,400 *							60
65	78.0	263.6	20,300 *							65
70	76.9	262.4	20,200 *	80.0	260.8	19,300*				70
75	75.8	261.1	20,100 *	78.9	259.5	19,000*				75
80	74.7	259.7	20,000 *	77.7	258.0	18,700*				80
85	73.5	258.1	19,900 *	76.6	256.5	18,400*	79.8	252.5	14,800*	85
90	72.4	256.5	19,800 *	75.4	254.9	18,100*	78.6	250.8	14,800*	90
100	70.0	252.9	19,400 *	73.1	251.2	17,500*	76.2	247.1	14,800*	100
110	67.7	248.8	18,800 *	70.7	247.1	17,000*	73.8	242.9	14,800*	110
120	65.3	244.2	18,200 *	68.3	242.5	16,500*	71.4	238.2	14,800*	120
130	62.8	239.1	17,500 *	65.8	237.4	16,000*	68.8	233.0	14,600*	130
140	60.3	233.5	17,000 *	63.3	231.7	15,500*	66.3	227.2	14,000*	140
150	57.7	227.2	16,400 *	60.7	225.4	15,100*	63.6	220.7	13,400*	150
160	55.1	220.3	15,900 *	58.0	218.4	14,700*	60.9	213.6	12,800*	160
170	52.3	212.7	15,400 *	55.2	210.7	14,300*	58.0	205.7	12,200*	170
180	49.5	204.2	14,900 *	52.4	202.1	13,900*	55.1	196.9	11,800*	180
190	46.5	194.9	14,500 *	49.3	192.7	13,600*	51.9	187.2	11,300*	190
200	43.3	184.5	14,100 *	46.1	182.1	13,300*	48.6	176.3	11,000*	200
210	40.0	172.8	13,700 *	42.7	170.3	13,000*	45.1	164.0	10,600*	210
220	36.3	159.5	13,300 *	39.0	156.8	12,700*	41.3	150.0	10,300*	220
230	32.4	144.3	13,000 *	35.0	141.3	12,400*				230
240	27.8	126.3	12,700 *	30.4	122.8	12,000*				240
250	22.5	103.9	11,900 *							250



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

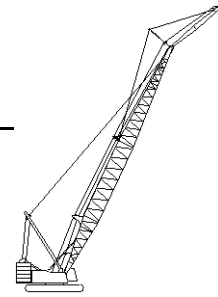
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
190 Ft. BOOM										
55	80.6	275.9	20,500 *							55
60	79.6	274.9	20,400 *							60
65	78.5	273.9	20,300 *							65
70	77.4	272.7	20,200 *	80.4	271.1	19,400*				70
75	76.3	271.4	20,100 *	79.3	269.8	19,100*				75
80	75.2	270.1	20,000 *	78.2	268.4	18,800*				80
85	74.1	268.6	19,900 *	77.1	267.0	18,500*	80.2	262.9	15,000*	85
90	73.0	267.0	19,800 *	76.0	265.4	18,200*	79.1	261.3	15,000*	90
100	70.8	263.6	19,600 *	73.8	261.9	17,700*	76.8	257.7	15,000*	100
110	68.5	259.7	19,000 *	71.5	258.0	17,200*	74.5	253.7	15,000*	110
120	66.3	255.3	18,400 *	69.2	253.6	16,600*	72.1	249.2	15,000*	120
130	63.9	250.4	17,800 *	66.8	248.6	16,200*	69.7	244.2	14,700*	130
140	61.5	245.0	17,200 *	64.4	243.2	15,700*	67.3	238.7	14,300*	140
150	59.1	239.1	16,700 *	61.9	237.2	15,300*	64.7	232.6	13,600*	150
160	56.6	232.5	16,200 *	59.4	230.6	14,900*	62.2	225.8	13,000*	160
170	54.0	225.3	15,700 *	56.8	223.4	14,500*	59.5	218.4	12,500*	170
180	51.3	217.4	15,200 *	54.1	215.4	14,100*	56.7	210.2	12,000*	180
190	48.5	208.7	14,800 *	51.2	206.5	13,800*	53.8	201.1	11,600*	190
200	45.5	199.0	14,400 *	48.3	196.7	13,500*	50.8	191.1	11,200*	200
210	42.5	188.3	14,000 *	45.2	185.9	13,200*	47.5	179.8	10,800*	210
220	39.2	176.3	13,600 *	41.8	173.7	12,900*	44.1	167.2	10,500*	220
230	35.6	162.7	13,200 *	38.2	159.9	12,700*				230
240	31.7	147.1	12,900 *	34.2	144.0	12,300*				240
250	27.3	128.6	12,400 *	29.7	125.0	11,900*				250
260	22.1	105.8	10,400 *							260



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

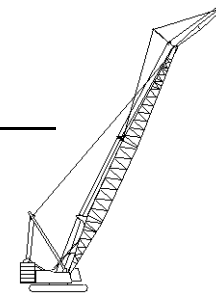
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
200 Ft. BOOM										
60	79.9	285.1	20,500 *							60
65	78.9	284.1	20,400 *							65
70	77.9	283.0	20,300 *	80.8	281.3	19,500*				70
75	76.8	281.8	20,200 *	79.7	280.1	19,200*				75
80	75.8	280.5	20,100 *	78.6	278.8	18,900*				80
85	74.7	279.0	20,000 *	77.6	277.4	18,600*	80.6	273.2	15,000*	85
90	73.7	277.5	19,900 *	76.5	275.9	18,400*	79.5	271.7	15,000*	90
100	71.5	274.2	19,700 *	74.4	272.5	17,800*	77.3	268.3	15,000*	100
110	69.3	270.5	19,200 *	72.2	268.7	17,300*	75.1	264.4	15,000*	110
120	67.1	266.3	18,600 *	70.0	264.5	16,800*	72.8	260.2	15,000*	120
130	64.9	261.6	18,100 *	67.7	259.8	16,400*	70.5	255.4	14,800*	130
140	62.6	256.5	17,500 *	65.4	254.6	15,900*	68.2	250.1	14,500*	140
150	60.3	250.8	17,000 *	63.1	248.9	15,500*	65.8	244.3	13,900*	150
160	57.9	244.6	16,500 *	60.6	242.7	15,100*	63.3	237.9	13,300*	160
170	55.4	237.7	16,000 *	58.2	235.8	14,700*	60.8	230.9	12,800*	170
180	52.9	230.3	15,500 *	55.6	228.2	14,300*	58.2	223.1	12,300*	180
190	50.3	222.0	15,100 *	53.0	219.9	14,000*	55.5	214.6	11,800*	190
200	47.5	213.0	14,600 *	50.2	210.8	13,700*	52.6	205.3	11,400*	200
210	44.7	203.1	14,200 *	47.3	200.7	13,400*	49.6	194.9	11,100*	210
220	41.6	192.0	13,900 *	44.2	189.5	13,100*	46.5	183.3	10,700*	220
230	38.4	179.7	13,500 *	41.0	177.0	12,800*	43.1	170.3	10,400*	230
240	34.9	165.8	13,200 *	37.4	162.9	12,600*				240
250	31.1	149.8	12,400 *	33.5	146.6	12,300*				250
260	26.8	130.9	10,500 *							260
270	21.6	107.6	8,500 *							270



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

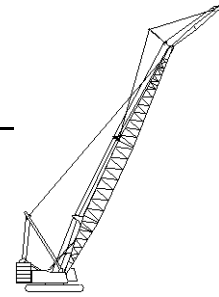
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
210 Ft. BOOM										
60	80.3	295.3	20,500 *							60
65	79.3	294.3	20,400 *							65
70	78.3	293.2	20,300 *							70
75	77.3	292.1	20,200 *	80.1	290.4	19,300*				75
80	76.3	290.8	20,100 *	79.0	289.1	19,000*				80
85	75.3	289.4	20,000 *	78.0	287.8	18,800*				85
90	74.2	288.0	19,900 *	77.0	286.3	18,500*	79.9	282.1	15,200*	90
100	72.2	284.8	19,800 *	74.9	283.1	18,000*	77.8	278.8	15,200*	100
110	70.1	281.2	19,400 *	72.8	279.4	17,500*	75.6	275.1	15,200*	110
120	68.0	277.2	18,800 *	70.7	275.4	17,000*	73.5	271.0	15,200*	120
130	65.8	272.7	18,300 *	68.5	270.9	16,500*	71.3	266.4	14,900*	130
140	63.6	267.8	17,800 *	66.3	265.9	16,100*	69.0	261.4	14,600*	140
150	61.4	262.4	17,200 *	64.1	260.5	15,700*	66.7	255.8	14,200*	150
160	59.1	256.4	16,700 *	61.8	254.5	15,300*	64.4	249.7	13,600*	160
170	56.8	249.9	16,200 *	59.4	248.0	14,900*	62.0	243.1	13,000*	170
180	54.4	242.8	15,800 *	57.0	240.8	14,500*	59.5	235.8	12,500*	180
190	51.9	235.1	15,400 *	54.5	233.0	14,200*	57.0	227.7	12,100*	190
200	49.3	226.6	14,900 *	51.9	224.4	13,900*	54.3	219.0	11,700*	200
210	46.7	217.3	14,500 *	49.2	215.0	13,600*	51.5	209.3	11,300*	210
220	43.8	207.0	14,100 *	46.4	204.6	13,300*	48.6	198.6	10,900*	220
230	40.9	195.7	13,800 *	43.4	193.1	13,000*	45.5	186.7	10,600*	230
240	37.7	183.0	13,400 *	40.2	180.3	12,800*	42.2	173.4	10,400*	240
250	34.3	168.8	12,400 *	36.7	165.8	12,600*				250
260	30.6	152.4	10,500 *	32.8	149.1	11,300*				260
270	26.3	133.2	8,700 *							270
280	21.2	109.4	7,000 *							280



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

80 Ft. JIB

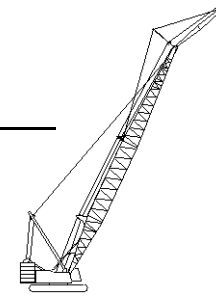
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
220 Ft. BOOM										
60	80.6	305.5	20,500 *							60
65	79.7	304.5	20,400 *							65
70	78.7	303.5	20,300 *							70
75	77.7	302.3	20,300 *	80.4	300.7	19,400*				75
80	76.7	301.1	20,200 *	79.4	299.4	19,100*				80
85	75.8	299.8	20,100 *	78.4	298.1	18,900*				85
90	74.8	298.4	20,000 *	77.4	296.7	18,600*	80.2	292.5	15,200*	90
100	72.8	295.3	19,800 *	75.5	293.6	18,100*	78.2	289.3	15,200*	100
110	70.8	291.9	19,600 *	73.4	290.1	17,600*	76.1	285.8	15,200*	110
120	68.7	288.0	19,100 *	71.4	286.2	17,100*	74.1	281.8	15,200*	120
130	66.7	283.7	18,500 *	69.3	281.9	16,700*	72.0	277.4	15,000*	130
140	64.6	279.0	18,000 *	67.2	277.1	16,200*	69.8	272.6	14,700*	140
150	62.5	273.8	17,500 *	65.0	271.9	15,800*	67.6	267.3	14,400*	150
160	60.3	268.1	17,000 *	62.9	266.2	15,400*	65.4	261.4	13,800*	160
170	58.0	261.9	16,500 *	60.6	260.0	15,100*	63.1	255.1	13,300*	170
180	55.8	255.2	16,000 *	58.3	253.2	14,700*	60.7	248.1	12,800*	180
190	53.4	247.8	15,600 *	55.9	245.7	14,400*	58.3	240.6	12,300*	190
200	51.0	239.8	15,200 *	53.5	237.6	14,000*	55.8	232.3	11,900*	200
210	48.4	231.0	14,800 *	50.9	228.8	13,700*	53.2	223.2	11,500*	210
220	45.8	221.4	14,400 *	48.3	219.1	13,500*	50.5	213.3	11,200*	220
230	43.1	210.9	14,000 *	45.5	208.4	13,200*	47.6	202.3	10,800*	230
240	40.2	199.3	13,200	42.5	196.7	13,000*	44.6	190.1	10,600*	240
250	37.1	186.3	12,000	39.4	183.5	12,400	41.3	176.4	10,300*	250
260	33.7	171.8	10,500 *	36.0	168.7	11,300*				260
270	30.0	155.1	8,800 *	32.2	151.7	9,500*				270
280	25.8	135.4	7,100 *							280
290	20.9	111.2	5,400 *							290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

80 Ft. JIB

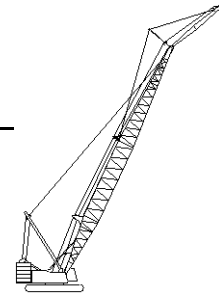
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
230 Ft. BOOM										
60	80.9	315.6	20,600 *							60
65	80.0	314.7	20,500 *							65
70	79.1	313.7	20,400 *							70
75	78.1	312.6	20,300 *	80.7	310.9	19,500*				75
80	77.2	311.4	20,200 *	79.8	309.7	19,200*				80
85	76.2	310.2	20,100 *	78.8	308.4	19,000*				85
90	75.3	308.8	20,000 *	77.9	307.1	18,700*	80.6	302.8	15,200*	90
100	73.4	305.8	19,900 *	75.9	304.1	18,200*	78.6	299.8	15,200*	100
110	71.4	302.5	19,700 *	74.0	300.7	17,700*	76.6	296.3	15,200*	110
120	69.5	298.8	19,300 *	72.0	297.0	17,300*	74.6	292.5	15,200*	120
130	67.5	294.6	18,700 *	70.0	292.8	16,800*	72.6	288.3	15,100*	130
140	65.5	290.1	18,200 *	68.0	288.2	16,400*	70.5	283.7	14,800*	140
150	63.4	285.1	17,700 *	65.9	283.2	16,000*	68.4	278.6	14,500*	150
160	61.3	279.7	17,200 *	63.8	277.8	15,600*	66.3	273.0	14,000*	160
170	59.2	273.7	16,700 *	61.7	271.8	15,200*	64.1	266.9	13,500*	170
180	57.0	267.3	16,300 *	59.5	265.3	14,900*	61.9	260.3	13,000*	180
190	54.8	260.3	15,900 *	57.2	258.2	14,500*	59.6	253.1	12,500*	190
200	52.5	252.7	15,500 *	54.9	250.6	14,200*	57.2	245.3	12,100*	200
210	50.1	244.4	15,100 *	52.5	242.2	13,900*	54.7	236.7	11,700*	210
220	47.6	235.4	14,700 *	50.0	233.1	13,600*	52.2	227.4	11,400*	220
230	45.0	225.5	14,100	47.4	223.1	13,400*	49.5	217.1	11,000*	230
240	42.3	214.7	12,800	44.7	212.2	13,100*	46.7	205.9	10,800*	240
250	39.5	202.8	11,600	41.8	200.1	12,100	43.7	193.4	10,500*	250
260	36.4	189.6	10,400*	38.7	186.7	10,900				260
270	33.1	174.7	8,700*	35.3	171.5	9,500*				270
280	29.5	157.6	7,100*	31.6	154.1	7,800*				280
290	25.4	137.6	5,600*							290
300	20.5	112.9	4,000*							300



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

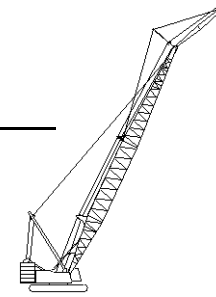
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
240 Ft. BOOM										
65	80.3	324.9	20,500 *							65
70	79.4	323.9	20,400 *							70
75	78.5	322.8	20,300 *							75
80	77.6	321.7	20,200 *	80.1	320.0	19,300*				80
85	76.7	320.5	20,200 *	79.2	318.8	19,100*				85
90	75.7	319.2	20,100 *	78.3	317.4	18,800*	80.9	313.1	15,100*	90
100	73.9	316.3	19,900 *	76.4	314.5	18,300*	79.0	310.2	15,100*	100
110	72.0	313.1	19,700 *	74.5	311.3	17,900*	77.1	306.9	15,100*	110
120	70.1	309.5	19,500 *	72.6	307.7	17,400*	75.1	303.2	15,100*	120
130	68.2	305.5	18,900 *	70.7	303.7	17,000*	73.2	299.1	15,100*	130
140	66.3	301.1	18,400 *	68.7	299.3	16,600*	71.2	294.7	14,900*	140
150	64.3	296.3	17,900 *	66.7	294.5	16,200*	69.2	289.8	14,600*	150
160	62.3	291.1	17,400 *	64.7	289.2	15,800*	67.1	284.4	14,300*	160
170	60.3	285.4	17,000 *	62.7	283.5	15,400*	65.0	278.6	13,700*	170
180	58.2	279.3	16,500 *	60.6	277.3	15,100*	62.9	272.3	13,200*	180
190	56.0	272.6	16,100 *	58.4	270.5	14,700*	60.7	265.4	12,700*	190
200	53.8	265.3	15,700 *	56.2	263.2	14,400*	58.4	258.0	12,300*	200
210	51.6	257.5	15,300 *	53.9	255.3	14,100*	56.1	249.9	11,900*	210
220	49.2	248.9	14,900 *	51.6	246.7	13,800*	53.7	241.1	11,600*	220
230	46.8	239.7	13,500	49.1	237.3	13,500*	51.2	231.4	11,200*	230
240	44.3	229.5	12,300	46.5	227.1	12,800	48.5	220.9	10,900*	240
250	41.6	218.5	11,100	43.9	215.9	11,600	45.8	209.4	10,700*	250
260	38.8	206.3	10,000	41.0	203.5	10,400	42.8	196.6	10,400*	260
270	35.8	192.7	8,400 *	38.0	189.8	9,200*				270
280	32.6	177.5	6,800 *	34.7	174.3	7,600*				280
290	29.0	160.2	5,300 *	31.0	156.6	6,000*				290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

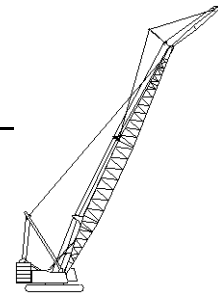
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
250 Ft. BOOM										
65	80.6	335.0	20,500 *							65
70	79.7	334.1	20,500 *							70
75	78.8	333.1	20,400 *							75
80	78.0	332.0	20,300 *	80.4	330.2	19,400*				80
85	77.1	330.8	20,200 *	79.5	329.0	19,200*				85
90	76.2	329.5	20,100 *	78.6	327.8	18,900*				90
100	74.4	326.7	19,900 *	76.8	325.0	18,500*	79.3	320.6	15,100*	100
110	72.6	323.6	19,800 *	75.0	321.8	18,000*	77.5	317.4	15,100*	110
120	70.8	320.1	19,600 *	73.2	318.3	17,500*	75.6	313.8	15,100*	120
130	68.9	316.3	19,100 *	71.3	314.5	17,100*	73.7	309.9	15,100*	130
140	67.0	312.1	18,600 *	69.4	310.2	16,700*	71.8	305.6	15,000*	140
150	65.1	307.5	18,100 *	67.5	305.6	16,300*	69.9	300.9	14,700*	150
160	63.2	302.4	17,700 *	65.6	300.5	15,900*	67.9	295.8	14,400*	160
170	61.2	297.0	17,200 *	63.6	295.0	15,600*	65.9	290.2	13,900*	170
180	59.2	291.1	16,800 *	61.6	289.1	15,200*	63.8	284.1	13,400*	180
190	57.2	284.7	16,300 *	59.5	282.6	14,900*	61.7	277.6	13,000*	190
200	55.1	277.7	15,900 *	57.4	275.7	14,600*	59.6	270.4	12,500*	200
210	52.9	270.3	15,500 *	55.2	268.1	14,300*	57.4	262.7	12,100*	210
220	50.7	262.2	14,500 *	53.0	259.9	14,000*	55.1	254.4	11,800*	220
230	48.4	253.4	13,100 *	50.7	251.1	13,700*	52.7	245.3	11,400*	230
240	46.0	243.9	11,800 *	48.3	241.5	12,400	50.2	235.5	11,100*	240
250	43.6	233.5	10,700 *	45.8	231.0	11,200	47.7	224.7	10,900*	250
260	40.9	222.1	9,600 *	43.1	219.5	10,000	44.9	212.9	10,500	260
270	38.2	209.7	8,200 *	40.3	206.9	9,000	42.0	199.8	9,400	270
280	35.2	195.8	6,600 *	37.3	192.8	7,400*				280
290	32.1	180.3	5,200 *	34.1	177.0	5,900*				290
300				30.5	159.0	4,400*				300



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

80 Ft. JIB

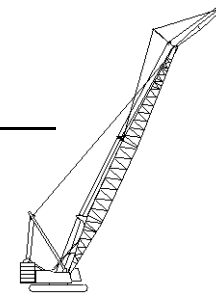
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
260 Ft. BOOM										
65	80.9	345.2	20,600 *							65
70	80.0	344.3	20,500 *							70
75	79.2	343.3	20,400 *							75
80	78.3	342.2	20,300 *	80.7	340.5	19,500*				80
85	77.5	341.1	20,200 *	79.8	339.3	19,300*				85
90	76.6	339.8	20,200 *	79.0	338.1	19,000*				90
100	74.9	337.2	20,000 *	77.2	335.4	18,600*	79.7	331.0	14,900*	100
110	73.1	334.1	19,800 *	75.5	332.3	18,100*	77.9	327.9	14,900*	110
120	71.3	330.8	19,700 *	73.7	328.9	17,700*	76.1	324.4	14,900*	120
130	69.6	327.1	19,300 *	71.9	325.2	17,300*	74.2	320.7	14,900*	130
140	67.7	323.0	18,800 *	70.1	321.1	16,800*	72.4	316.5	14,900*	140
150	65.9	318.5	18,300 *	68.2	316.6	16,500*	70.5	311.9	14,800*	150
160	64.1	313.7	17,900 *	66.4	311.8	16,100*	68.6	307.0	14,500*	160
170	62.2	308.4	17,400 *	64.4	306.5	15,700*	66.7	301.6	14,100*	170
180	60.2	302.8	17,000 *	62.5	300.8	15,400*	64.7	295.8	13,600*	180
190	58.3	296.6	16,600 *	60.5	294.6	15,100*	62.7	289.5	13,200*	190
200	56.3	290.0	16,200 *	58.5	287.9	14,700*	60.6	282.7	12,700*	200
210	54.2	282.8	15,600 *	56.4	280.7	14,400*	58.5	275.4	12,300*	210
220	52.1	275.1	14,100 *	54.3	272.9	14,200*	56.4	267.4	12,000*	220
230	49.9	266.8	12,700 *	52.1	264.5	13,300	54.1	258.8	11,600*	230
240	47.7	257.8	11,400 *	49.8	255.4	12,000	51.8	249.5	11,300*	240
250	45.3	248.0	10,200 *	47.5	245.5	10,800	49.4	239.4	11,000*	250
260	42.9	237.4	9,100 *	45.0	234.8	9,700	46.8	228.4	10,100	260
270	40.3	225.8	7,900 *	42.4	223.1	8,600	44.1	216.3	9,000	270
280	37.6	213.0	6,400 *	39.6	210.2	7,200*	41.3	202.9	7,900*	280
290	34.7	198.9	5,000 *	36.7	195.8	5,700*				290
300				33.5	179.7	4,300*				300



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

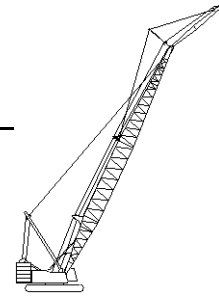
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
270 Ft. BOOM										
70	80.3	354.5	20,500 *							70
75	79.5	353.5	20,400 *							75
80	78.7	352.5	20,400 *	81.0	350.7	19,600*				80
85	77.8	351.3	20,300 *	80.1	349.6	19,300*				85
90	77.0	350.2	20,200 *	79.3	348.4	19,100*				90
100	75.3	347.5	20,000 *	77.6	345.7	18,700*	80.0	341.3	14,700*	100
110	73.6	344.6	19,900 *	75.9	342.8	18,200*	78.2	338.3	14,700*	110
120	71.9	341.4	19,700 *	74.2	339.5	17,800*	76.5	335.0	14,700*	120
130	70.2	337.8	19,500 *	72.4	335.9	17,400*	74.7	331.3	14,700*	130
140	68.4	333.8	19,000 *	70.7	332.0	17,000*	72.9	327.3	14,700*	140
150	66.6	329.5	18,500 *	68.9	327.6	16,600*	71.1	322.9	14,700*	150
160	64.9	324.8	18,100 *	67.1	322.9	16,200*	69.3	318.2	14,600*	160
170	63.0	319.8	17,600 *	65.2	317.8	15,900*	67.4	313.0	14,300*	170
180	61.2	314.3	17,200 *	63.4	312.3	15,600*	65.5	307.4	13,800*	180
190	59.3	308.4	16,800 *	61.5	306.4	15,200*	63.6	301.3	13,400*	190
200	57.4	302.0	16,400 *	59.5	300.0	14,900*	61.6	294.8	12,900*	200
210	55.4	295.2	15,200	57.6	293.1	14,600*	59.6	287.8	12,500*	210
220	53.4	287.8	13,600	55.5	285.6	14,300*	57.5	280.2	12,200*	220
230	51.3	279.9	12,200	53.4	277.6	12,900	55.4	272.0	11,800*	230
240	49.1	271.3	11,000	51.3	269.0	11,600	53.2	263.2	11,500*	240
250	46.9	262.0	9,800	49.0	259.6	10,400	50.9	253.6	10,900	250
260	44.6	252.0	8,700	46.7	249.5	9,300	48.5	243.3	9,700	260
270	42.2	241.2	7,600 *	44.3	238.6	8,200	46.0	232.0	8,600	270
280	39.7	229.3	6,100 *	41.7	226.6	7,000*	43.4	219.6	7,600	280
290	37.0	216.3	4,700 *	39.0	213.4	5,500*				290
300				36.1	198.8	4,100*				300



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

80 Ft. JIB

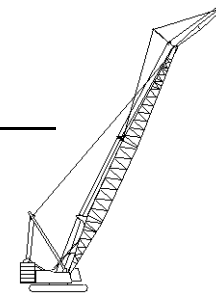
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
280 Ft. BOOM										
70	80.6	364.6	20,500 *							70
75	79.8	363.7	20,500 *							75
80	79.0	362.7	20,400 *							80
85	78.2	361.6	20,300 *	80.4	359.8	19,400*				85
90	77.3	360.4	20,200 *	79.6	358.7	19,200*				90
100	75.7	357.9	20,100 *	77.9	356.1	18,800*	80.3	351.6	14,500*	100
110	74.1	355.1	19,900 *	76.3	353.2	18,300*	78.6	348.7	14,500*	110
120	72.4	351.9	19,800 *	74.6	350.1	17,900*	76.9	345.5	14,500*	120
130	70.7	348.4	19,600 *	72.9	346.6	17,500*	75.2	342.0	14,500*	130
140	69.0	344.6	19,200 *	71.2	342.7	17,100*	73.5	338.1	14,500*	140
150	67.3	340.4	18,700 *	69.5	338.5	16,700*	71.7	333.8	14,500*	150
160	65.6	335.9	18,300 *	67.8	334.0	16,400*	69.9	329.2	14,500*	160
170	63.8	331.0	17,800 *	66.0	329.1	16,000*	68.1	324.2	14,500*	170
180	62.0	325.8	17,400 *	64.2	323.8	15,700*	66.3	318.8	14,000*	180
190	60.2	320.1	17,000 *	62.4	318.0	15,400*	64.4	313.0	13,600*	190
200	58.4	313.9	16,300 *	60.5	311.9	15,100*	62.5	306.8	13,100*	200
210	56.5	307.4	14,600 *	58.6	305.3	14,800*	60.6	300.0	12,700*	210
220	54.5	300.3	13,100 *	56.6	298.1	13,900	58.6	292.8	12,400*	220
230	52.6	292.7	11,700 *	54.6	290.5	12,400	56.6	285.0	12,000*	230
240	50.5	284.5	10,400 *	52.6	282.2	11,100	54.5	276.5	11,700*	240
250	48.4	275.7	9,200 *	50.5	273.4	9,900	52.3	267.5	10,500	250
260	46.2	266.3	8,200 *	48.3	263.8	8,800	50.1	257.7	9,300	260
270	44.0	256.0	7,100 *	46.0	253.5	7,700	47.7	247.1	8,200	270
280	41.6	244.9	5,700 *	43.6	242.3	6,600*	45.3	235.6	7,200	280
290	39.1	232.8	4,300 *	41.1	230.0	5,100*	42.7	222.9	5,800*	290



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
 Boom No. 82LR
 219,600 Lb. Crane Counterweight
 80,000 Lb. Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



999 SERIES 3

80 Ft. JIB

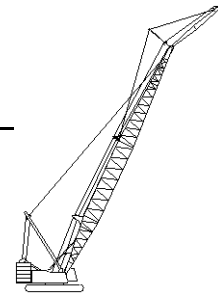
Jib Oper. Rad. Feet	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Feet
	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	Boom Ang. Deg.	Jib Point Elev. Feet	Jib Capacity Pounds	
290 Ft. BOOM										
70	80.8	374.8	20,600 *							70
75	80.1	373.9	20,500 *							75
80	79.3	372.9	20,400 *							80
85	78.5	371.8	20,300 *	80.7	370.0	19,500*				85
90	77.7	370.7	20,300 *	79.9	368.9	19,300*				90
100	76.1	368.3	20,100 *	78.3	366.4	18,800*	80.5	361.9	14,200*	100
110	74.5	365.5	20,000 *	76.7	363.7	18,400*	78.9	359.1	14,200*	110
120	72.9	362.4	19,800 *	75.1	360.6	18,000*	77.3	356.0	14,200*	120
130	71.3	359.0	19,700 *	73.4	357.2	17,600*	75.6	352.6	14,200*	130
140	69.6	355.3	19,300 *	71.8	353.5	17,200*	73.9	348.8	14,200*	140
150	68.0	351.3	18,900 *	70.1	349.4	16,900*	72.2	344.7	14,200*	150
160	66.3	346.9	18,500 *	68.4	345.0	16,500*	70.5	340.2	14,200*	160
170	64.6	342.2	18,000 *	66.7	340.3	16,200*	68.8	335.4	14,200*	170
180	62.9	337.1	17,600 *	65.0	335.1	15,800*	67.0	330.2	14,200*	180
190	61.1	331.6	17,200 *	63.2	329.6	15,500*	65.2	324.6	13,800*	190
200	59.3	325.7	15,900	61.4	323.7	15,200*	63.4	318.6	13,300*	200
210	57.5	319.4	14,200	59.6	317.3	14,900*	61.5	312.1	12,900*	210
220	55.6	312.6	12,600	57.7	310.5	13,500	59.6	305.1	12,500*	220
230	53.7	305.3	11,200	55.8	303.1	12,000	57.7	297.6	12,200*	230
240	51.8	297.5	10,000	53.8	295.3	10,700	55.7	289.6	11,400	240
250	49.8	289.1	8,800	51.8	286.8	9,500	53.6	281.0	10,100	250
260	47.7	280.1	7,700	49.7	277.7	8,300	51.5	271.7	8,900	260
270	45.6	270.4	6,700	47.5	267.9	7,300	49.3	261.7	7,800	270
280	43.3	260.0	5,300 *	45.3	257.4	6,300*	46.9	250.8	6,800	280
290				42.9	245.9	4,800*	44.5	239.1	5,600*	290
300							42.0	226.2	4,100*	300



Liftcrane Jib Capacities

Jib No. 134 With 12 Ft. 6 in. Strut On
Boom No. 82LR
219,600 Lb. Crane Counterweight
80,000 Lb. Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



999 SERIES 3

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	
300 Ft. BOOM										
75	80.3	384.0	20,500 *							75
80	79.6	383.1	20,400 *							80
85	78.8	382.1	20,400 *	80.9	380.3	19,600*				85
90	78.0	381.0	20,300 *	80.1	379.2	19,400*				90
100	76.5	378.6	20,100 *	78.6	376.8	18,900*	80.8	372.2	13,800*	100
110	74.9	375.9	20,000 *	77.0	374.1	18,500*	79.2	369.5	13,800*	110
120	73.4	372.9	19,900 *	75.5	371.1	18,100*	77.6	366.5	13,800*	120
130	71.8	369.6	19,700 *	73.9	367.8	17,700*	76.0	363.1	13,800*	130
140	70.2	366.0	19,500 *	72.3	364.2	17,400*	74.4	359.5	13,800*	140
150	68.6	362.1	19,100 *	70.7	360.2	17,000*	72.7	355.5	13,800*	150
160	67.0	357.9	18,600 *	69.0	356.0	16,600*	71.1	351.2	13,800*	160
170	65.3	353.3	18,200 *	67.4	351.4	16,300*	69.4	346.5	13,800*	170
180	63.6	348.4	17,800 *	65.7	346.4	16,000*	67.7	341.5	13,800*	180
190	61.9	343.1	17,300 *	64.0	341.1	15,700*	66.0	336.1	13,800*	190
200	60.2	337.4	15,400 *	62.2	335.3	15,400*	64.2	330.2	13,500*	200
210	58.5	331.3	13,700 *	60.5	329.2	14,700 *	62.4	324.0	13,100*	210
220	56.7	324.8	12,200 *	58.7	322.6	13,100 *	60.6	317.3	12,700*	220
230	54.8	317.8	10,800 *	56.8	315.6	11,600 *	58.7	310.1	12,400*	230
240	53.0	310.3	9,500 *	54.9	308.0	10,300 *	56.8	302.5	11,000 *	240
250	51.0	302.2	8,300 *	53.0	299.9	9,100 *	54.8	294.2	9,700 *	250
260	49.1	293.6	7,300 *	51.0	291.3	7,900 *	52.8	285.4	8,500 *	260
270	47.0	284.4	6,300 *	49.0	282.0	6,900 *	50.7	275.9	7,400 *	270
280	44.9	274.5	4,900 *	46.8	272.0	5,900 *	48.5	265.6	6,400 *	280
290				44.6	261.2	4,500 *	46.2	254.5	5,300 *	290