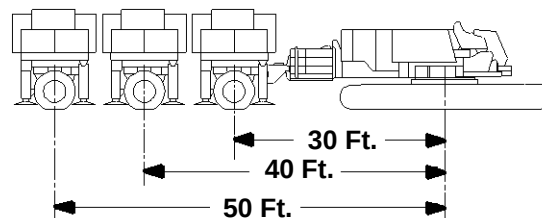


Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



LIFTING CAPACITIES: Chart supplements boom with fixed jib attached capacity chart **No. 8305-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 (*).

Wheeled counterweight must be attached to support beam and MAX-ER mode must be selected to operate. Swing and travel (forward or side crawl) requires proper position of counterweight wheels when contacting ground. Exit MAX-ER mode before operating without wheeled counterweight.

Upper fixed jib point capacity for liftcrane service with single part whip line is 30,000 Lbs. or 60,000 Lbs. with two part whip line. In all cases, upper fixed jib point capacities cannot exceed those listed for main fixed jib capacities.

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 on a firm uniformly supporting surface with gantry in intermediate position and mast up. Refer to fixed jib assembly **No. 196313**, Wire Rope Specification chart **No. 8307-A** and Counterweight Arrangement chart **No. 8412-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 with boom within boom angle range shown in capacity chart. Travel may be limited depending upon ground conditions. Refer to Maximum Allowable Travel Specification chart **No. 8309-A** when operating without load.

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 MAX-ER 2000, 30 Ft. 9 in. crawlers, 48 in. treads, 28 Ft. retractable gantry, 130 Ft. mast, 10 part boom hoist reeving, boom support straps, fixed jib and backstay support straps, strut straps, 169,200 Lb. crane counterweight, two 30,000 Lb. carbody counterweights and wheeled counterweight as specified.

WARNING: Check amount of wheeled counterweight on machine before use of this chart. Refer to Counterweight Assembly.

Boom and/or Jib Catwalks Deduct

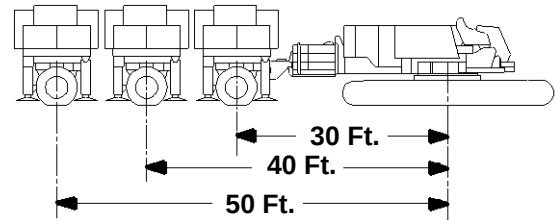
Deduct 1,000 Lbs. from capacities when boom and/or jib catwalks are attached.

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



WITHOUT BOOM AND/OR JIB CATWALKS							
Maximum Boom And Fixed Jib Lengths Lifted Unassisted							
Over Front of Blocked Crawlers				Over Rear of Blocked Crawlers			
240,000 Lb. Wheeled Counterweight				240,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position	Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44		Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
140	70 - 140	70 - 180	70 - 210	140	70 - 140	70 - 170	70 - 210
160	70 - 100	70 - 140	70 - 170	160	70 - 90	70 - 130	70 - 170
180		70 - 100	70 - 130	180		70 - 90	70 - 130
200			70 - 90	200			70 - 80
462,000 Lb. Wheeled Counterweight				462,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position	Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44		Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
140	70 - 240	70 - 240	70 - 240	140	70 - 240	70 - 240	70 - 240
160	70 - 210	70 - 240	70 - 240	160	70 - 210	70 - 240	70 - 240
180	70 - 170	70 - 220	70 - 230	180	70 - 170	70 - 220	70 - 230
200	70 - 130	70 - 180	70 - 200	200	70 - 130	70 - 180	70 - 200
220	70 - 90	70 - 150	70 - 170	220	70 - 90	70 - 150	70 - 170
240		70 - 100	70 - 140	240		70 - 100	70 - 140
260			70 - 110	260			70 - 110

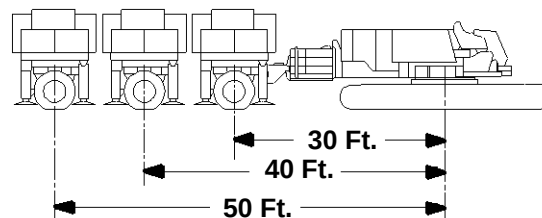
Over Side of Crawlers			
240,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet
140	70 - 110	70 - 150	70 - 180
160	70	70 - 110	70 - 140
180		70	70 - 100
462,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet
140	70 - 230	70 - 240	70 - 240
160	70 - 190	70 - 240	70 - 240
180	70 - 150	70 - 210	70 - 230
200	70 - 110	70 - 170	70 - 200
220	70	70 - 130	70 - 170
240		70 - 90	70 - 140
260			70 - 110
Load blocks, hook and weight ball on ground until boom and fixed jib are erected.			

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



WITH BOOM AND/OR JIB CATWALKS							
Maximum Boom And Fixed Jib Lengths Lifted Unassisted							
Over Front of Blocked Crawlers				Over Rear of Blocked Crawlers			
240,000 Lb. Wheeled Counterweight				240,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position	Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44		Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
140	70 - 140	70 - 180	70 - 210	140	70 - 130	70 - 170	70 - 200
160	70 - 100	70 - 130	70 - 170	160	70 - 90	70 - 130	70 - 160
180		70 - 90	70 - 130	180		70 - 90	70 - 120
200			70 - 80	200			70 - 80
462,000 Lb. Wheeled Counterweight				462,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position	Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44		Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
140	70 - 240	70 - 240	70 - 240	140	70 - 240	70 - 240	70 - 240
160	70 - 200	70 - 240	70 - 240	160	70 - 200	70 - 240	70 - 240
180	70 - 170	70 - 220	70 - 230	180	70 - 170	70 - 220	70 - 230
200	70 - 120	70 - 180	70 - 200	200	70 - 120	70 - 180	70 - 200
220	70 - 90	70 - 140	70 - 170	220	70 - 90	70 - 140	70 - 170
240		70 - 100	70 - 140	240		70 - 100	70 - 140
260			70 - 110	260			70 - 110

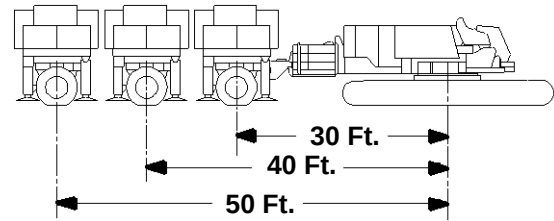
Over Side of Crawlers			
240,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet
140	70 - 110	70 - 140	70 - 180
160		70 - 100	70 - 140
180			70 - 90
462,000 Lb. Wheeled Counterweight			
Boom Length	30 Ft. Position	40 Ft. Position	50 Ft. Position
	Fixed Jib No. 44	Fixed Jib No. 44	Fixed Jib No. 44
Feet	Feet	Feet	Feet
140	70 - 230	70 - 240	70 - 240
160	70 - 190	70 - 240	70 - 240
180	70 - 150	70 - 210	70 - 230
200	70 - 100	70 - 170	70 - 200
220	70	70 - 130	70 - 170
240		70 - 80	70 - 140
260			70 - 100
Load blocks, hook and weight ball on ground until boom and fixed jib are erected.			

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

70 Ft. Jib, 20 Degree Offset

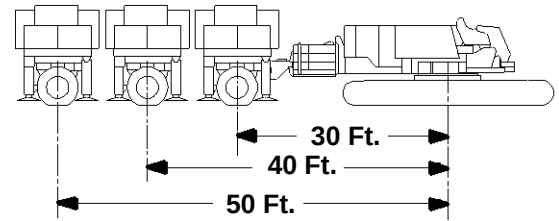
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
60	82.0	215.4	265,500 *	340,400 *	296,000 *	397,700 *	326,700 *	416,400 *	60
65	80.6	214.0	241,200 *	310,500 *	269,400 *	363,500 *	297,900 *	413,500 *	65
70	79.2	212.5	220,200 *	284,700 *	246,500 *	334,100 *	273,000 *	383,700 *	70
75	77.8	210.8	202,000 *	262,300 *	226,500 *	308,400 *	251,300 *	354,800 *	75
80	76.4	209.0	185,900 *	242,600 *	209,000 *	285,900 *	232,200 *	329,500 *	80
85	74.9	207.1	171,700 *	225,100 *	193,400 *	265,900 *	215,300 *	307,000 *	85
90	73.5	205.0	159,000 *	209,500 *	179,500 *	248,100 *	200,300 *	287,000 *	90
95	72.0	202.7	147,600 *	195,500 *	167,100 *	232,100 *	186,700 *	269,000 *	95
100	70.5	200.3	137,300 *	182,800 *	155,800 *	217,700 *	174,500 *	252,700 *	100
105	69.0	197.7	127,900 *	171,400 *	145,600 *	204,600 *	163,400 *	238,000 *	105
110	67.4	195.0	119,400 *	160,900 *	136,300 *	192,600 *	153,300 *	224,500 *	110
115	65.9	192.0	111,600 *	151,300 *	127,700 *	181,700 *	144,000 *	212,200 *	115
120	64.3	188.9	104,400 *	142,500 *	119,900 *	171,600 *	135,500 *	200,900 *	120
125	62.7	185.6	97,600	134,300 *	112,600 *	162,300 *	127,600 *	190,400 *	125
130	61.0	182.1	90,800	126,800 *	105,900 *	153,700 *	120,300 *	180,700 *	130
135	59.3	178.3	84,500	119,700 *	99,600 *	145,700 *	113,500 *	171,800 *	135
140	57.6	174.3	78,600	111,500 *	93,500	138,200 *	107,200 *	163,400 *	140
145	55.8	170.1	73,200	103,600 *	87,500	131,300 *	101,300 *	155,600 *	145
150	54.0	165.6	68,100	96,200 *	82,000	124,700 *	95,800 *	148,200 *	150
155	52.1	160.8	63,400	89,300 *	76,800	118,200 *	90,200	141,400 *	155
160	50.2	155.6	59,000	82,800 *	71,900	110,600 *	84,900	134,900 *	160
165	48.2	150.1	54,800	76,600 *	67,300	103,400 *	79,900	128,800 *	165
170	46.1	144.2	50,900	70,700 *	63,000	96,600 *	75,200	122,600 *	170
175	43.9	137.8	47,200	65,100 *	58,900	90,100 *	70,700	115,200 *	175
180	41.6	130.9	43,600	59,700 *	55,000	83,800 *	66,500	108,100 *	180
185	39.2	123.3	40,300	54,500 *	51,300	77,800 *	62,400	101,300 *	185
190	36.5	114.9	37,000	49,500 *	47,800	72,000 *	58,600	94,700 *	190
195	33.7	105.5	33,900	44,600 *	44,400	66,400 *	54,900	88,300 *	195
200	30.5	94.9	30,900	39,800 *	41,100	60,800 *	51,300	81,900 *	200
205	26.8	82.3	27,700 *	34,800 *	37,900	55,100 *	47,900	75,500 *	205
210	22.4	66.5	24,000 *	29,700 *	34,200 *	49,200 *	44,400	68,800 *	210

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

70 Ft. Jib, 20 Degree Offset

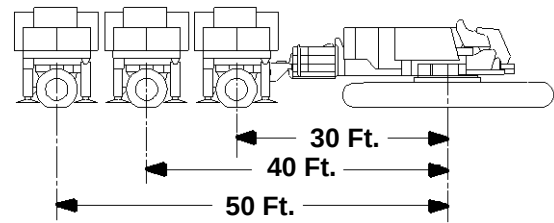
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
65	81.8	234.3	239,900 *	309,200 *	268,100 *	362,300 *	296,600 *	387,700 *	65
70	80.5	232.9	218,800 *	283,300 *	245,000 *	332,700 *	271,500 *	382,300 *	70
75	79.3	231.4	200,400 *	260,800 *	225,000 *	306,900 *	249,700 *	353,300 *	75
80	78.0	229.7	184,300 *	240,900 *	207,300 *	284,200 *	230,600 *	327,800 *	80
85	76.6	228.0	169,900 *	223,300 *	191,700 *	264,200 *	213,600 *	305,200 *	85
90	75.3	226.1	157,200 *	207,700 *	177,700 *	246,300 *	198,400 *	285,100 *	90
95	74.0	224.0	145,700 *	193,600 *	165,200 *	230,200 *	184,800 *	267,000 *	95
100	72.6	221.9	135,300 *	180,900 *	153,800 *	215,700 *	172,500 *	250,700 *	100
105	71.3	219.5	125,900 *	169,300 *	143,600 *	202,500 *	161,400 *	235,900 *	105
110	69.9	217.1	117,300 *	158,800 *	134,200 *	190,500 *	151,200 *	222,400 *	110
115	68.5	214.5	109,400 *	149,200 *	125,600 *	179,500 *	141,900 *	210,100 *	115
120	67.1	211.7	102,200 *	140,300 *	117,700 *	169,400 *	133,300 *	198,700 *	120
125	65.7	208.8	95,500 *	132,100 *	110,400 *	160,100 *	125,400 *	188,200 *	125
130	64.2	205.7	89,000	124,500 *	103,600 *	151,500 *	118,100 *	178,500 *	130
135	62.7	202.4	82,600	117,500 *	97,400 *	143,400 *	111,300 *	169,500 *	135
140	61.2	198.9	76,700	110,900 *	91,500 *	136,000 *	105,000 *	161,100 *	140
145	59.7	195.2	71,300	104,800 *	85,600	129,000 *	99,000 *	153,300 *	145
150	58.1	191.3	66,200	99,100 *	80,000	122,400 *	93,500 *	146,000 *	150
155	56.5	187.2	61,400	93,300 *	74,800	116,300 *	88,300 *	139,100 *	155
160	54.9	182.9	57,000	86,400 *	69,900	110,500 *	82,900	132,600 *	160
165	53.2	178.3	52,800	80,000 *	65,300	105,100 *	77,900	126,500 *	165
170	51.5	173.4	48,900	74,000 *	61,000	100,000 *	73,200	120,700 *	170
175	49.7	168.1	45,200	68,200 *	56,900	94,300 *	68,700	115,300 *	175
180	47.9	162.6	41,700	62,800 *	53,100	88,000 *	64,500	110,100 *	180
185	45.9	156.7	38,400	57,600 *	49,400	81,900 *	60,600	105,200 *	185
190	43.9	150.3	35,200	52,600 *	45,900	76,200 *	56,800	99,900 *	190
195	41.9	143.4	31,800 *	47,800 *	42,600	70,600 *	53,200	93,600 *	195
200	39.6	136.0	28,500 *	43,200 *	39,400	65,300 *	49,700	87,500 *	200
205	37.3	127.9	25,300 *	38,700 *	36,400	60,100 *	46,400	81,600 *	205
210	34.8	119.0	22,200 *	34,400 *	33,500	55,100 *	43,200	75,900 *	210
215	32.0	109.0	19,200 *	30,100 *	30,600	50,100 *	40,100	70,300 *	215
220	28.9	97.6	16,200 *	25,800 *	27,500 *	45,200 *	37,100	64,700 *	220
225	25.4	84.1	13,300 *	21,400 *	24,300 *	40,100 *	34,200	59,000 *	225
230	21.0	67.2	10,200 *	16,700 *	20,900 *	34,800 *	30,600 *	53,000 *	230

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

70 Ft. Jib, 20 Degree Offset

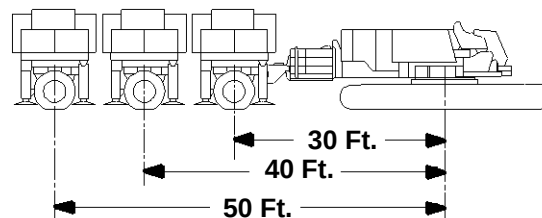
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
65	82.8	254.5	308,300 *	267,200 *	361,400 *	295,700 *	362,000 *	65
70	81.6	253.2	282,300 *	244,000 *	331,700 *	270,500 *	360,200 *	70
75	80.4	251.8	259,600 *	223,800 *	305,800 *	248,600 *	352,200 *	75
80	79.2	250.3	239,700 *	206,100 *	283,100 *	229,400 *	326,600 *	80
85	78.0	248.7	222,100 *	190,400 *	262,900 *	212,300 *	304,000 *	85
90	76.8	247.0	206,300 *	176,400 *	244,900 *	197,100 *	283,800 *	90
95	75.6	245.1	192,200 *	163,800 *	228,800 *	183,400 *	265,600 *	95
100	74.4	243.1	179,400 *	152,400 *	214,300 *	171,100 *	249,300 *	100
105	73.1	241.0	167,800 *	142,100 *	201,000 *	159,900 *	234,400 *	105
110	71.9	238.8	157,300 *	132,600 *	189,000 *	149,700 *	220,900 *	110
115	70.6	236.4	147,600 *	124,000 *	178,000 *	140,300 *	208,500 *	115
120	69.3	233.9	138,700 *	116,100 *	167,800 *	131,700 *	197,100 *	120
125	68.1	231.3	130,500 *	108,800 *	158,500 *	123,800 *	186,600 *	125
130	66.8	228.5	122,900 *	102,000 *	149,800 *	116,400 *	176,900 *	130
135	65.4	225.6	115,800 *	95,700 *	141,800 *	109,600 *	167,800 *	135
140	64.1	222.5	109,200 *	89,800 *	134,300 *	103,300 *	159,400 *	140
145	62.7	219.2	103,100 *	84,100 *	127,300 *	97,300 *	151,600 *	145
150	61.4	215.8	97,400 *	78,500 *	120,700 *	91,800 *	144,200 *	150
155	59.9	212.2	92,000 *	73,300 *	114,600 *	86,600 *	137,400 *	155
160	58.5	208.4	86,900 *	68,400 *	108,800 *	81,400 *	130,900 *	160
165	57.1	204.4	82,100 *	63,800 *	103,400 *	76,400 *	124,800 *	165
170	55.6	200.1	77,300 *	59,500 *	98,300 *	71,700 *	119,000 *	170
175	54.0	195.7	71,300 *	55,400 *	93,400 *	67,200 *	113,600 *	175
180	52.5	191.0	65,700 *	51,600 *	88,800 *	63,000 *	108,400 *	180
185	50.9	186.0	60,400 *	47,900 *	84,400 *	59,100 *	103,500 *	185
190	49.2	180.7	55,400 *	44,500 *	79,900 *	55,300 *	98,900 *	190
195	47.5	175.2	50,600 *	41,200 *	74,300 *	51,700 *	94,400 *	195
200	45.7	169.2	45,900 *	38,100 *	68,900 *	48,300 *	90,200 *	200
205	43.9	162.9	41,500 *	35,100 *	63,800 *	45,100 *	86,100 *	205
210	42.0	156.1	37,300 *	32,000 *	58,900 *	42,000 *	80,600 *	210
215	40.0	148.8	33,100 *	28,900 *	54,100 *	39,000 *	75,200 *	215
220	37.8	141.0	29,200 *	25,800 *	49,500 *	36,100 *	69,900 *	220
225	35.6	132.4	25,300 *	22,900 *	45,000 *	33,300 *	64,800 *	225
230	33.1	122.9	21,400 *	20,000 *	40,600 *	30,700 *	59,800 *	230
235	30.5	112.3	17,600 *	17,200 *	36,200 *	27,800 *	54,900 *	235
240	27.5	100.2	13,800 *	14,400 *	31,800 *	24,800 *	50,000 *	240
245	24.0	85.9		11,500 *	27,300 *	21,800 *	44,900 *	245
250	19.7	67.7			22,500 *	18,500 *	39,400 *	250

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 70 Ft. Jib, 20 Degree Offset

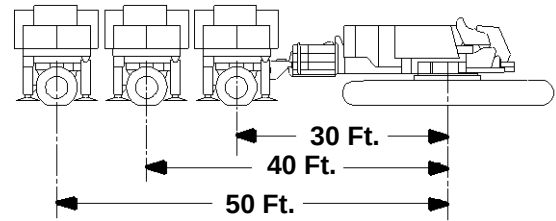
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
70	82.4	273.4	281,000 *	330,300 *	269,200 *	334,700 *	70
75	81.3	272.1	258,200 *	304,300 *	247,100 *	333,600 *	75
80	80.2	270.7	238,100 *	281,400 *	227,800 *	325,000 *	80
85	79.1	269.3	220,400 *	261,200 *	210,600 *	302,300 *	85
90	78.0	267.7	204,500 *	243,100 *	195,300 *	282,000 *	90
95	76.9	266.0	190,300 *	226,900 *	181,600 *	263,800 *	95
100	75.8	264.1	177,500 *	212,300 *	169,100 *	247,300 *	100
105	74.6	262.2	165,800 *	199,000 *	157,900 *	232,400 *	105
110	73.5	260.2	155,200 *	186,900 *	147,600 *	218,800 *	110
115	72.4	258.0	145,500 *	175,800 *	138,200 *	206,400 *	115
120	71.2	255.8	136,500 *	165,700 *	129,600 *	194,900 *	120
125	70.0	253.4	128,300 *	156,300 *	121,600 *	184,400 *	125
130	68.8	250.8	120,600 *	147,600 *	114,200 *	174,600 *	130
135	67.6	248.2	113,500 *	139,500 *	107,300 *	165,600 *	135
140	66.4	245.4	106,900 *	132,000 *	101,000 *	157,100 *	140
145	65.2	242.4	100,800 *	125,000 *	95,000 *	149,300 *	145
150	64.0	239.3	95,000 *	118,400 *	89,400 *	141,900 *	150
155	62.7	236.1	89,600 *	112,200 *	84,200 *	135,000 *	155
160	61.4	232.7	84,500 *	106,500 *	79,300 *	128,500 *	160
165	60.1	229.1	79,700 *	101,000 *	74,300 *	122,400 *	165
170	58.8	225.4	75,200 *	95,900 *	69,600 *	116,600 *	170
175	57.5	221.5	70,900 *	91,000 *	65,100 *	111,200 *	175
180	56.1	217.4	66,800 *	86,400 *	60,900 *	106,000 *	180
185	54.7	213.0	61,900 *	82,000 *	56,900 *	101,100 *	185
190	53.3	208.5	56,700 *	77,800 *	53,200 *	96,500 *	190
195	51.8	203.7	51,800 *	73,900 *	49,600 *	92,000 *	195
200	50.3	198.7	47,100 *	70,100 *	46,200 *	87,800 *	200
205	48.8	193.4	42,600 *	65,600 *	42,900 *	83,800 *	205
210	47.2	187.8	38,300 *	60,600 *	39,900 *	79,900 *	210
215	45.5	181.8	34,200 *	55,900 *	36,900 *	76,200 *	215
220	43.8	175.5	30,200 *	51,300 *	34,100 *	72,500 *	220
225	42.1	168.8	26,400 *	46,900 *	31,000 *	67,500 *	225
230	40.2	161.6	22,700 *	42,600 *	27,900 *	62,600 *	230
235	38.3	153.9	19,100 *	38,400 *	25,000 *	57,900 *	235
240	36.2	145.6	15,600 *	34,400 *	22,100 *	53,300 *	240
245	34.0	136.5	12,200 *	30,500 *	19,300 *	48,800 *	245
250	31.7	126.6		26,500 *	16,600 *	44,400 *	250
255	29.1	115.4		22,700 *	14,000 *	40,000 *	255
260	26.2	102.6		18,700 *	11,300 *	35,600 *	260
265	22.8	87.5		14,700 *		31,000 *	265

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



220 Ft. Boom

70 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
75	82.0	292.5	257,300 *	303,500 *	308,500 *	75
80	81.0	291.2	237,200 *	280,500 *	306,300 *	80
85	80.0	289.8	219,400 *	260,200 *	301,300 *	85
90	79.0	288.3	203,500 *	242,100 *	280,900 *	90
95	78.0	286.8	189,200 *	225,800 *	262,700 *	95
100	76.9	285.1	176,300 *	211,200 *	246,200 *	100
105	75.9	283.3	164,600 *	197,800 *	231,200 *	105
110	74.8	281.4	154,000 *	185,700 *	217,600 *	110
115	73.8	279.5	144,200 *	174,600 *	205,100 *	115
120	72.7	277.4	135,200 *	164,400 *	193,700 *	120
125	71.6	275.2	127,000 *	154,900 *	183,100 *	125
130	70.5	272.8	119,300 *	146,200 *	173,300 *	130
135	69.4	270.4	112,200 *	138,100 *	164,200 *	135
140	68.3	267.8	105,600 *	130,600 *	155,800 *	140
145	67.2	265.2	99,400 *	123,600 *	147,900 *	145
150	66.1	262.4	93,600 *	117,000 *	140,500 *	150
155	64.9	259.4	88,200 *	110,800 *	133,600 *	155
160	63.8	256.3	83,100 *	105,000 *	127,100 *	160
165	62.6	253.1	78,300 *	99,600 *	121,000 *	165
170	61.4	249.8	73,800 *	94,400 *	115,200 *	170
175	60.2	246.2	69,500 *	89,600 *	109,700 *	175
180	59.0	242.6	65,400 *	84,900 *	104,600 *	180
185	57.7	238.7	61,600 *	80,600 *	99,700 *	185
190	56.5	234.7	57,500 *	76,400 *	95,000 *	190
195	55.2	230.5	53,400 *	72,500 *	90,600 *	195
200	53.9	226.1	49,100 *	68,700 *	86,400 *	200
205	52.5	221.4	44,500 *	65,100 *	82,400 *	205
210	51.2	216.6	40,200 *	61,600 *	78,500 *	210
215	49.8	211.5	36,000 *	58,300 *	74,800 *	215
220	48.3	206.2	32,000 *	53,700 *	71,300 *	220
225	46.8	200.5	28,200 *	49,300 *	67,900 *	225
230	45.3	194.6	24,500 *	45,000 *	64,700 *	230
235	43.7	188.3	20,900 *	40,900 *	61,000 *	235
240	42.1	181.7	17,500 *	36,900 *	56,500 *	240
245	40.4	174.6	14,200 *	33,100 *	52,100 *	245
250	38.6	167.1	10,900 *	29,300 *	47,900 *	250
255	36.7	159.0		25,700 *	43,800 *	255
260	34.7	150.3		22,100 *	39,700 *	260
265	32.6	140.8		18,600 *	35,800 *	265
270	30.3	130.3		15,200 *	31,800 *	270
275	27.8	118.6		11,700 *	27,900 *	275
280	25.0	105.2			23,900 *	280

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44

169,200 Lb. Crane Counterweight

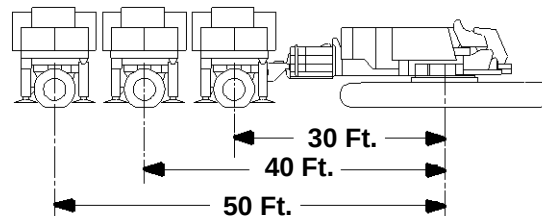
60,000 Lb. Carbody Counterweight

240,000 Lb. and 462,000 Lb. Wheeled Counterweight

360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



240 Ft. Boom

70 Ft. Jib, 20 Degree Offset

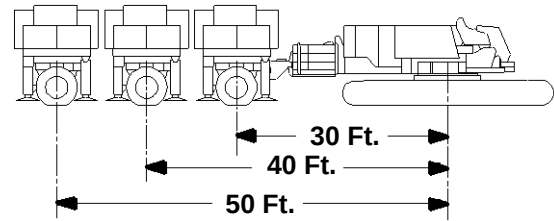
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
75	82.7	312.6	275,800 *	275,800 *
80	81.8	311.4	275,200 *	275,200 *
85	80.8	310.2	258,500 *	273,200 *
90	79.9	308.8	240,300 *	271,100 *
95	78.9	307.3	223,900 *	260,800 *
100	77.9	305.8	209,200 *	244,200 *
105	77.0	304.1	195,800 *	229,200 *
110	76.0	302.4	183,600 *	215,500 *
115	75.0	300.5	172,500 *	203,000 *
120	74.0	298.6	162,200 *	191,500 *
125	73.0	296.5	152,700 *	180,900 *
130	72.0	294.4	144,000 *	171,100 *
135	71.0	292.1	135,900 *	161,900 *
140	70.0	289.8	128,300 *	153,500 *
145	69.0	287.3	121,300 *	145,600 *
150	67.9	284.7	114,700 *	138,200 *
155	66.9	282.0	108,500 *	131,200 *
160	65.8	279.2	102,700 *	124,700 *
165	64.7	276.3	97,200 *	118,600 *
170	63.7	273.2	92,000 *	112,800 *
175	62.6	270.0	87,100 *	107,300 *
180	61.5	266.7	82,500 *	102,200 *
185	60.3	263.2	78,100 *	97,300 *
190	59.2	259.6	74,000 *	92,600 *
195	58.0	255.8	70,000 *	88,200 *
200	56.9	251.8	66,200 *	83,900 *
205	55.7	247.7	62,600 *	79,900 *
210	54.4	243.4	59,200 *	76,100 *
215	53.2	238.9	55,900 *	72,400 *
220	51.9	234.2	52,800 *	68,900 *
225	50.6	229.3	49,700 *	65,500 *
230	49.3	224.2	45,500 *	62,200 *
235	48.0	218.8	41,400 *	59,100 *
240	46.6	213.2	37,400 *	56,100 *
245	45.1	207.2	33,600 *	53,100 *
250	43.7	201.0	29,900 *	48,900 *
255	42.1	194.4	26,300 *	44,900 *
260	40.6	187.4	22,800 *	40,900 *
265	38.9	180.0	19,400 *	37,100 *
270	37.2	172.1	16,100 *	33,300 *
275	35.4	163.6	12,900 *	29,700 *
280	33.4	154.5		26,100 *
290	29.2	133.6		19,000 *
300	24.0	107.3		11,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



260 Ft. Boom 70 Ft. Jib, 20 Degree Offset

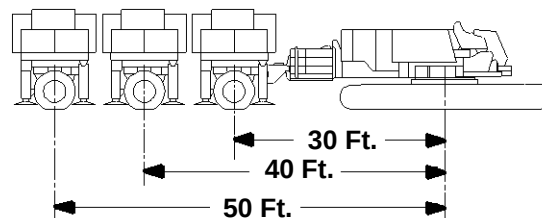
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
80	82.4	331.8	235,700 *
85	81.5	330.6	235,700 *
90	80.6	329.3	235,700 *
95	79.7	327.9	235,700 *
100	78.8	326.4	235,700 *
105	77.9	324.9	227,900 *
110	77.0	323.3	214,200 *
115	76.0	321.5	201,600 *
120	75.1	319.7	190,100 *
125	74.2	317.8	179,400 *
130	73.3	315.8	169,600 *
135	72.3	313.7	160,500 *
140	71.4	311.6	152,000 *
145	70.4	309.3	144,100 *
150	69.4	306.9	136,600 *
155	68.5	304.4	129,700 *
160	67.5	301.8	123,200 *
165	66.5	299.1	117,000 *
170	65.5	296.3	111,200 *
175	64.5	293.3	105,800 *
180	63.5	290.3	100,600 *
185	62.5	287.1	95,700 *
190	61.4	283.8	91,000 *
195	60.4	280.3	86,600 *
200	59.3	276.7	82,400 *
205	58.2	273.0	78,300 *
210	57.1	269.1	74,500 *
215	56.0	265.1	70,800 *
220	54.9	260.9	67,300 *
225	53.7	256.5	63,900 *
230	52.5	252.0	60,700 *
235	51.4	247.2	57,600 *
240	50.1	242.3	54,600 *
245	48.9	237.1	51,700 *
250	47.6	231.7	49,000 *
255	46.3	226.0	46,300 *
260	44.9	220.1	42,600 *
265	43.6	213.9	38,800 *
270	42.1	207.3	35,100 *
275	40.7	200.4	31,500 *
280	39.1	193.1	28,000 *
290	35.8	177.1	21,300 *
300	32.2	158.8	14,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

80 Ft. Jib, 20 Degree Offset

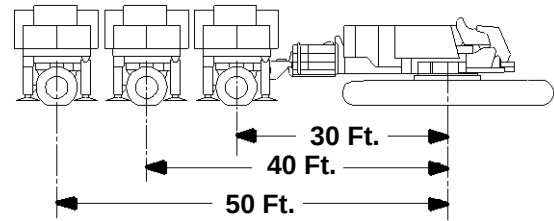
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
65	81.8	224.3	243,100 *	312,400 *	271,300 *	365,400 *	299,700 *	388,200 *	65
70	80.5	222.8	222,000 *	286,600 *	248,300 *	335,900 *	274,800 *	384,200 *	70
75	79.1	221.2	203,700 *	264,100 *	228,200 *	310,200 *	253,000 *	356,600 *	75
80	77.8	219.5	187,600 *	244,300 *	210,600 *	287,600 *	233,900 *	331,200 *	80
85	76.4	217.7	173,300 *	226,700 *	195,000 *	267,600 *	217,000 *	308,600 *	85
90	75.0	215.7	160,600 *	211,100 *	181,100 *	249,700 *	201,900 *	288,600 *	90
95	73.6	213.5	149,100 *	197,100 *	168,600 *	233,700 *	188,300 *	270,500 *	95
100	72.2	211.2	138,800 *	184,400 *	157,300 *	219,200 *	176,100 *	254,200 *	100
105	70.8	208.8	129,400 *	172,900 *	147,100 *	206,100 *	164,900 *	239,500 *	105
110	69.3	206.2	120,900 *	162,400 *	137,700 *	194,100 *	154,800 *	226,000 *	110
115	67.8	203.5	113,000 *	152,700 *	129,200 *	183,100 *	145,500 *	213,600 *	115
120	66.3	200.5	105,800 *	143,900 *	121,300 *	173,000 *	136,900 *	202,300 *	120
125	64.8	197.4	99,100 *	135,700 *	114,000 *	163,700 *	129,000 *	191,800 *	125
130	63.3	194.1	92,500	128,200 *	107,300 *	155,100 *	121,700 *	182,200 *	130
135	61.7	190.6	86,200	121,100 *	101,000 *	147,100 *	114,900 *	173,200 *	135
140	60.1	186.9	80,300	114,600 *	95,200 *	139,600 *	108,600 *	164,800 *	140
145	58.5	183.0	74,900	106,800 *	89,200	132,600 *	102,700 *	157,000 *	145
150	56.8	178.8	69,800	99,400 *	83,600	126,100 *	97,100 *	149,600 *	150
155	55.1	174.4	65,100	92,500 *	78,400	120,000 *	91,900 *	142,700 *	155
160	53.3	169.7	60,600	85,900 *	73,500	114,000 *	86,600	136,300 *	160
165	51.5	164.7	56,500	79,800 *	68,900	106,800 *	81,500	130,200 *	165
170	49.6	159.3	52,500	74,000 *	64,600	100,100 *	76,800	124,400 *	170
175	47.6	153.6	48,800	68,400 *	60,500	93,600 *	72,400	118,900 *	175
180	45.6	147.5	45,300	63,100 *	56,700	87,500 *	68,200	112,000 *	180
185	43.4	140.9	42,000	58,100 *	53,000	81,600 *	64,200	105,300 *	185
190	41.2	133.7	38,800	53,200 *	49,500	76,000 *	60,400	98,900 *	190
195	38.8	125.9	35,700	48,500 *	46,200	70,500 *	56,700	92,700 *	195
200	36.2	117.2	32,800	43,900 *	43,000	65,200 *	53,200	86,700 *	200
205	33.4	107.6	30,000	39,400 *	39,900	60,000 *	49,900	80,800 *	205
210	30.3	96.6	26,800 *	34,900 *	36,900	54,900 *	46,600	75,000 *	210
215	26.7	83.6	23,600 *	30,400 *	33,900	49,700 *	43,400	69,100 *	215
220	22.3	67.3	20,100 *	25,500 *	29,900 *	44,100 *	39,800 *	62,900 *	220

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

80 Ft. Jib, 20 Degree Offset

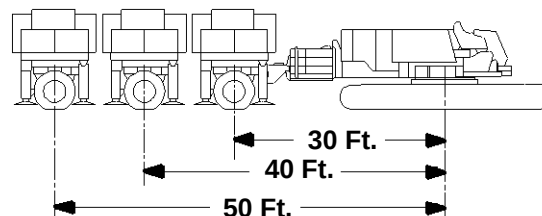
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
70	81.7	243.1	220,800 *	285,300 *	247,100 *	334,700 *	273,600 *	361,500 *	70
75	80.5	241.6	202,400 *	262,700 *	226,900 *	308,800 *	251,700 *	355,200 *	75
80	79.2	240.1	186,100 *	242,800 *	209,200 *	286,100 *	232,400 *	329,700 *	80
85	78.0	238.4	171,700 *	225,100 *	193,500 *	266,000 *	215,400 *	307,000 *	85
90	76.7	236.6	158,900 *	209,400 *	179,400 *	248,000 *	200,200 *	286,900 *	90
95	75.4	234.6	147,400 *	195,300 *	166,900 *	231,900 *	186,500 *	268,700 *	95
100	74.1	232.6	137,000 *	182,500 *	155,500 *	217,400 *	174,200 *	252,400 *	100
105	72.9	230.4	127,500 *	170,900 *	145,200 *	204,100 *	163,000 *	237,500 *	105
110	71.5	228.0	118,900 *	160,400 *	135,700 *	192,100 *	152,800 *	224,000 *	110
115	70.2	225.6	111,000 *	150,700 *	127,100 *	181,100 *	143,400 *	211,600 *	115
120	68.9	222.9	103,700 *	141,800 *	119,200 *	170,900 *	134,800 *	200,200 *	120
125	67.5	220.2	97,000 *	133,600 *	111,900 *	161,600 *	126,900 *	189,700 *	125
130	66.2	217.2	90,800 *	126,000 *	105,100 *	152,900 *	119,600 *	180,000 *	130
135	64.8	214.1	84,400	118,900 *	98,800 *	144,900 *	112,700 *	171,000 *	135
140	63.3	210.9	78,500	112,400 *	92,900 *	137,400 *	106,400 *	162,500 *	140
145	61.9	207.4	73,000	106,200 *	87,300	130,400 *	100,400 *	154,700 *	145
150	60.4	203.8	67,900	100,500 *	81,700	123,800 *	94,900 *	147,400 *	150
155	58.9	199.9	63,100	95,100 *	76,500	117,700 *	89,700 *	140,500 *	155
160	57.4	195.9	58,700	89,600 *	71,600	111,900 *	84,600	134,000 *	160
165	55.9	191.6	54,500	83,200 *	66,900	106,500 *	79,500	127,900 *	165
170	54.3	187.0	50,500	77,100 *	62,600	101,300 *	74,800	122,100 *	170
175	52.6	182.2	46,800	71,400 *	58,500	96,500 *	70,400	116,700 *	175
180	50.9	177.2	43,300	66,000 *	54,700	91,400 *	66,200	111,500 *	180
185	49.2	171.8	40,000	60,800 *	51,000	85,400 *	62,200	106,600 *	185
190	47.4	166.0	36,800	55,800 *	47,600	79,600 *	58,400	101,900 *	190
195	45.5	159.9	33,600 *	51,100 *	44,200	74,200 *	54,800	97,400 *	195
200	43.5	153.3	30,400 *	46,600 *	41,100	68,900 *	51,400	91,400 *	200
205	41.5	146.2	27,200 *	42,200 *	38,100	63,900 *	48,100	85,600 *	205
210	39.3	138.6	24,200 *	38,000 *	35,200	59,000 *	44,900	80,100 *	210
215	37.0	130.3	21,200 *	33,800 *	32,400	54,200 *	41,900	74,700 *	215
220	34.5	121.1	18,400 *	29,800 *	29,600 *	49,500 *	39,000	69,400 *	220
225	31.8	110.8	15,600 *	25,800 *	26,500 *	44,900 *	36,100	64,200 *	225
230	28.8	99.0	12,800 *	21,800 *	23,500 *	40,400 *	33,400	59,000 *	230
235	25.3	85.2	10,000 *	17,700 *	20,500 *	35,600 *	30,600	53,700 *	235
240	21.0	67.6		13,300 *	17,300 *	30,600 *	26,600 *	48,000 *	240

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

80 Ft. Jib, 20 Degree Offset

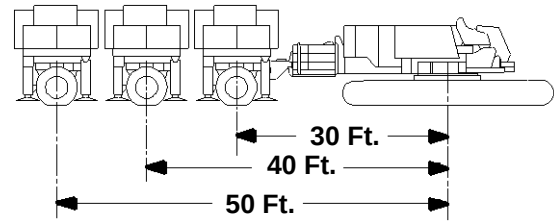
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
70	82.6	263.3	284,500 *	246,200 *	333,900 *	272,700 *	338,300 *	70
75	81.5	262.0	261,700 *	225,900 *	307,900 *	250,700 *	336,700 *	75
80	80.3	260.5	241,700 *	208,100 *	285,100 *	231,400 *	328,600 *	80
85	79.2	259.0	224,000 *	192,300 *	264,800 *	214,200 *	305,900 *	85
90	78.0	257.3	208,200 *	178,200 *	246,800 *	198,900 *	285,600 *	90
95	76.9	255.5	194,000 *	165,500 *	230,600 *	185,200 *	267,400 *	95
100	75.7	253.6	181,100 *	154,100 *	216,000 *	172,800 *	251,000 *	100
105	74.5	251.6	169,500 *	143,700 *	202,700 *	161,600 *	236,100 *	105
110	73.3	249.5	158,900 *	134,300 *	190,600 *	151,300 *	222,500 *	110
115	72.1	247.3	149,200 *	125,600 *	179,500 *	141,900 *	210,100 *	115
120	70.9	244.9	140,200 *	117,600 *	169,400 *	133,300 *	198,700 *	120
125	69.7	242.4	132,000 *	110,300 *	160,000 *	125,300 *	188,100 *	125
130	68.4	239.7	124,400 *	103,500 *	151,300 *	117,900 *	178,400 *	130
135	67.2	236.9	117,300 *	97,100 *	143,200 *	111,100 *	169,300 *	135
140	65.9	234.0	110,700 *	91,300 *	135,700 *	104,700 *	160,900 *	140
145	64.6	230.9	104,500 *	85,800 *	128,700 *	98,700 *	153,000 *	145
150	63.3	227.6	98,800 *	80,200 *	122,100 *	93,200 *	145,600 *	150
155	62.0	224.2	93,300 *	74,900 *	116,000 *	87,900 *	138,700 *	155
160	60.6	220.6	88,300 *	70,000 *	110,200 *	83,000 *	132,300 *	160
165	59.3	216.9	83,500 *	65,400 *	104,700 *	78,000 *	126,100 *	165
170	57.9	212.9	78,900 *	61,100 *	99,600 *	73,300 *	120,400 *	170
175	56.4	208.7	74,500 *	57,000 *	94,700 *	68,800 *	114,900 *	175
180	55.0	204.3	68,900 *	53,100 *	90,100 *	64,600 *	109,700 *	180
185	53.5	199.7	63,500 *	49,500 *	85,700 *	60,600 *	104,800 *	185
190	52.0	194.9	58,500 *	46,000 *	81,600 *	56,800 *	100,200 *	190
195	50.4	189.7	53,600 *	42,700 *	77,600 *	53,300 *	95,700 *	195
200	48.8	184.3	49,000 *	39,600 *	72,200 *	49,800 *	91,500 *	200
205	47.1	178.5	44,600 *	36,600 *	67,100 *	46,600 *	87,400 *	205
210	45.4	172.4	40,400 *	33,700 *	62,200 *	43,500 *	83,600 *	210
215	43.6	165.9	36,300 *	30,600 *	57,500 *	40,500 *	78,800 *	215
220	41.7	158.9	32,400 *	27,600 *	53,000 *	37,700 *	73,700 *	220
225	39.7	151.4	28,600 *	24,700 *	48,600 *	34,900 *	68,700 *	225
230	37.6	143.3	24,900 *	21,800 *	44,300 *	32,300 *	63,800 *	230
235	35.4	134.5	21,200 *	19,100 *	40,100 *	29,700 *	59,100 *	235
240	33.0	124.7	17,700 *	16,400 *	36,000 *	26,800 *	54,400 *	240
245	30.4	113.8	14,100 *	13,700 *	31,900 *	23,900 *	49,800 *	245
250	27.4	101.4	10,500 *	11,100 *	27,800 *	21,100 *	45,200 *	250
255	24.0	86.7			23,500 *	18,200 *	40,400 *	255
260	19.7	67.9			18,900 *	15,200 *	35,200 *	260

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 80 Ft. Jib, 20 Degree Offset

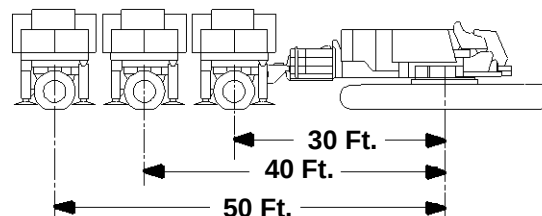
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
75	82.3	282.2	260,500 *	306,600 *	249,400 *	313,400 *	75
80	81.3	280.9	240,300 *	283,600 *	230,000 *	312,500 *	80
85	80.2	279.4	222,500 *	263,300 *	212,700 *	304,400 *	85
90	79.2	277.9	206,500 *	245,200 *	197,300 *	284,000 *	90
95	78.1	276.2	192,200 *	228,900 *	183,500 *	265,700 *	95
100	77.0	274.5	179,300 *	214,200 *	171,000 *	249,200 *	100
105	75.9	272.7	167,600 *	200,800 *	159,700 *	234,200 *	105
110	74.8	270.7	156,900 *	188,700 *	149,400 *	220,600 *	110
115	73.7	268.6	147,200 *	177,500 *	139,900 *	208,100 *	115
120	72.6	266.5	138,200 *	167,300 *	131,200 *	196,600 *	120
125	71.5	264.2	129,900 *	157,900 *	123,200 *	186,000 *	125
130	70.3	261.7	122,200 *	149,100 *	115,800 *	176,200 *	130
135	69.2	259.2	115,100 *	141,000 *	108,900 *	167,100 *	135
140	68.0	256.5	108,500 *	133,500 *	102,500 *	158,600 *	140
145	66.9	253.7	102,300 *	126,400 *	96,500 *	150,700 *	145
150	65.7	250.8	96,500 *	119,900 *	90,900 *	143,400 *	150
155	64.5	247.7	91,000 *	113,700 *	85,600 *	136,400 *	155
160	63.3	244.5	85,900 *	107,900 *	80,700 *	129,900 *	160
165	62.0	241.1	81,100 *	102,400 *	76,000 *	123,800 *	165
170	60.8	237.5	76,600 *	97,200 *	71,200 *	118,000 *	170
175	59.5	233.8	72,300 *	92,300 *	66,700 *	112,500 *	175
180	58.2	229.9	68,200 *	87,700 *	62,500 *	107,300 *	180
185	56.9	225.9	64,300 *	83,300 *	58,500 *	102,400 *	185
190	55.6	221.6	59,800 *	79,200 *	54,700 *	97,800 *	190
195	54.2	217.1	54,800 *	75,200 *	51,100 *	93,300 *	195
200	52.8	212.4	50,100 *	71,400 *	47,700 *	89,100 *	200
205	51.4	207.5	45,600 *	67,800 *	44,400 *	85,000 *	205
210	49.9	202.3	41,300 *	63,800 *	41,300 *	81,200 *	210
215	48.4	196.8	37,100 *	59,100 *	38,400 *	77,500 *	215
220	46.8	191.0	33,200 *	54,500 *	35,500 *	73,900 *	220
225	45.2	184.9	29,400 *	50,100 *	32,600 *	70,500 *	225
230	43.6	178.4	25,700 *	45,800 *	29,600 *	66,100 *	230
235	41.8	171.5	22,200 *	41,700 *	26,700 *	61,400 *	235
240	40.0	164.2	18,700 *	37,800 *	23,900 *	56,900 *	240
245	38.1	156.3	15,400 *	33,900 *	21,100 *	52,500 *	245
250	36.1	147.7	12,100 *	30,100 *	18,400 *	48,200 *	250
255	33.9	138.4		26,400 *	15,800 *	44,000 *	255
260	31.6	128.2		22,700 *	13,300 *	39,900 *	260
265	29.0	116.7		19,100 *	10,700 *	35,800 *	265
270	26.2	103.6		15,300 *		31,600 *	270
275	22.8	87.9		11,500 *		27,200 *	275

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom 80 Ft. Jib, 20 Degree Offset

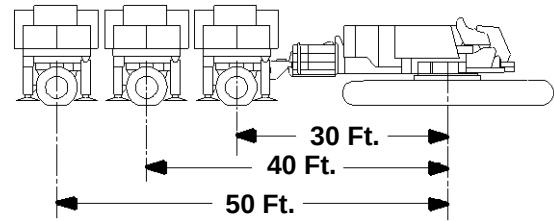
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	82.0	301.2	239,500 *	282,800 *	290,300 *	80
85	81.0	299.9	221,600 *	262,400 *	288,500 *	85
90	80.0	298.5	205,600 *	244,200 *	283,000 *	90
95	79.0	296.9	191,200 *	227,900 *	264,700 *	95
100	78.0	295.3	178,300 *	213,100 *	248,100 *	100
105	77.0	293.6	166,500 *	199,700 *	233,100 *	105
110	76.0	291.8	155,800 *	187,500 *	219,400 *	110
115	75.0	289.9	146,000 *	176,300 *	206,900 *	115
120	74.0	287.9	136,900 *	166,100 *	195,300 *	120
125	72.9	285.8	128,600 *	156,600 *	184,700 *	125
130	71.9	283.5	120,900 *	147,800 *	174,900 *	130
135	70.8	281.2	113,800 *	139,700 *	165,800 *	135
140	69.8	278.7	107,100 *	132,100 *	157,300 *	140
145	68.7	276.2	100,900 *	125,100 *	149,400 *	145
150	67.6	273.5	95,100 *	118,500 *	142,000 *	150
155	66.5	270.7	89,600 *	112,300 *	135,000 *	155
160	65.4	267.7	84,500 *	106,400 *	128,500 *	160
165	64.3	264.6	79,700 *	101,000 *	122,400 *	165
170	63.2	261.4	75,100 *	95,800 *	116,600 *	170
175	62.0	258.1	70,800 *	90,900 *	111,100 *	175
180	60.8	254.6	66,700 *	86,300 *	105,900 *	180
185	59.7	250.9	62,900 *	81,900 *	101,000 *	185
190	58.5	247.1	59,200 *	77,700 *	96,300 *	190
195	57.2	243.1	55,100 *	73,700 *	91,900 *	195
200	56.0	239.0	51,100 *	69,900 *	87,600 *	200
205	54.7	234.6	47,400 *	66,300 *	83,600 *	205
210	53.4	230.0	43,000 *	62,900 *	79,700 *	210
215	52.1	225.3	38,800 *	59,600 *	76,000 *	215
220	50.8	220.3	34,800 *	56,400 *	72,500 *	220
225	49.4	215.1	30,900 *	52,300 *	69,100 *	225
230	48.0	209.6	27,300 *	48,000 *	65,900 *	230
235	46.5	203.8	23,700 *	43,900 *	62,700 *	235
240	45.0	197.7	20,300 *	39,900 *	59,700 *	240
245	43.5	191.2	17,000 *	36,100 *	55,300 *	245
250	41.9	184.4	13,700 *	32,400 *	51,100 *	250
255	40.2	177.2	10,600 *	28,800 *	47,000 *	255
260	38.4	169.4		25,300 *	43,100 *	260
265	36.6	161.1		21,900 *	39,200 *	265
270	34.6	152.2		18,500 *	35,400 *	270
275	32.5	142.4		15,200 *	31,700 *	275
280	30.3	131.7		11,900 *	28,000 *	280
290	25.0	105.9			20,400 *	290

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



240 Ft. Boom

80 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
80	82.7	321.4	259,000 *	259,000 *
85	81.8	320.1	258,100 *	258,100 *
90	80.8	318.8	242,500 *	256,200 *
95	79.9	317.4	226,100 *	254,400 *
100	79.0	315.9	211,300 *	246,300 *
105	78.0	314.3	197,800 *	231,200 *
110	77.1	312.6	185,500 *	217,400 *
115	76.1	310.8	174,300 *	204,800 *
120	75.2	308.9	164,000 *	193,300 *
125	74.2	307.0	154,500 *	182,600 *
130	73.3	304.9	145,700 *	172,700 *
135	72.3	302.7	137,500 *	163,600 *
140	71.3	300.5	129,900 *	155,100 *
145	70.3	298.1	122,800 *	147,100 *
150	69.3	295.6	116,200 *	139,700 *
155	68.3	293.0	110,000 *	132,700 *
160	67.3	290.3	104,100 *	126,200 *
165	66.3	287.5	98,600 *	120,000 *
170	65.2	284.5	93,400 *	114,200 *
175	64.2	281.5	88,500 *	108,700 *
180	63.1	278.3	83,900 *	103,500 *
185	62.0	274.9	79,500 *	98,600 *
190	60.9	271.5	75,300 *	93,900 *
195	59.8	267.9	71,300 *	89,400 *
200	58.7	264.1	67,500 *	85,200 *
205	57.6	260.2	63,900 *	81,200 *
210	56.4	256.1	60,400 *	77,300 *
215	55.2	251.9	57,100 *	73,600 *
220	54.1	247.4	54,000 *	70,100 *
225	52.8	242.8	50,900 *	66,700 *
230	51.6	238.0	47,700 *	63,400 *
235	50.3	232.9	44,300 *	60,300 *
240	49.0	227.6	40,300 *	57,300 *
245	47.7	222.1	36,400 *	54,400 *
250	46.3	216.3	32,700 *	51,600 *
255	44.9	210.2	29,100 *	47,900 *
260	43.4	203.8	25,600 *	43,900 *
265	41.9	197.1	22,300 *	40,100 *
270	40.4	189.9	19,000 *	36,400 *
275	38.7	182.3	15,800 *	32,800 *
280	37.0	174.2	12,700 *	29,300 *
290	33.3	156.1		22,400 *
300	29.1	134.7		15,700 *

260 Ft. Boom

80 Ft. Jib, 20 Degree Offset

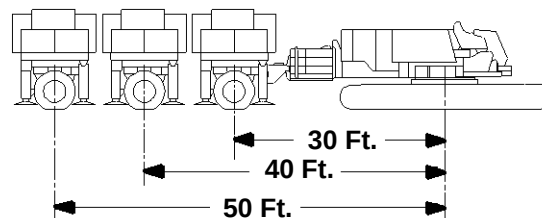
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
85	82.3	340.5	221,900 *
90	81.5	339.2	221,900 *
95	80.6	337.9	221,900 *
100	79.7	336.5	221,900 *
105	78.9	335.0	221,900 *
110	78.0	333.4	216,100 *
115	77.1	331.7	203,500 *
120	76.2	330.0	191,900 *
125	75.3	328.1	181,200 *
130	74.4	326.2	171,300 *
135	73.5	324.2	162,100 *
140	72.6	322.1	153,600 *
145	71.6	319.9	145,600 *
150	70.7	317.5	138,200 *
155	69.8	315.1	131,200 *
160	68.8	312.6	124,600 *
165	67.9	310.0	118,500 *
170	66.9	307.3	112,600 *
175	65.9	304.5	107,100 *
180	65.0	301.5	101,900 *
185	64.0	298.5	97,000 *
190	63.0	295.3	92,300 *
195	62.0	292.0	87,900 *
200	60.9	288.6	83,600 *
205	59.9	285.0	79,600 *
210	58.9	281.3	75,700 *
215	57.8	277.4	72,000 *
220	56.7	273.4	68,500 *
225	55.6	269.3	65,100 *
230	54.5	264.9	61,900 *
235	53.4	260.4	58,700 *
240	52.2	255.7	55,700 *
245	51.0	250.9	52,900 *
250	49.8	245.8	50,100 *
255	48.6	240.5	47,400 *
260	47.3	234.9	44,800 *
265	46.1	229.1	41,600 *
270	44.7	223.0	37,900 *
275	43.4	216.7	34,300 *
280	42.0	210.0	30,900 *
290	39.0	195.4	24,200 *
300	35.7	179.1	17,800 *
310	32.2	160.3	11,700 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

90 Ft. Jib, 20 Degree Offset

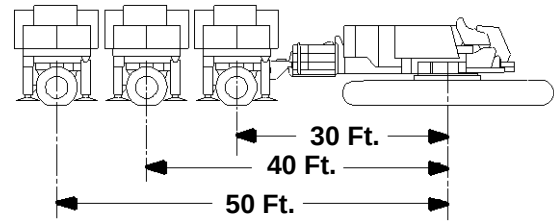
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
70	81.6	233.1	224,000 *	288,600 *	250,300 *	337,900 *	276,800 *	362,400 *	70
75	80.3	231.6	205,700 *	266,000 *	230,200 *	312,100 *	255,000 *	358,500 *	75
80	79.0	230.0	189,500 *	246,200 *	212,500 *	289,500 *	235,800 *	333,100 *	80
85	77.7	228.2	175,200 *	228,600 *	196,900 *	269,400 *	218,800 *	310,500 *	85
90	76.4	226.3	162,400 *	212,900 *	182,900 *	251,500 *	203,700 *	290,400 *	90
95	75.1	224.3	150,900 *	198,800 *	170,400 *	235,500 *	190,100 *	272,300 *	95
100	73.7	222.1	140,600 *	186,100 *	159,100 *	221,000 *	177,800 *	256,000 *	100
105	72.4	219.8	131,100 *	174,600 *	148,800 *	207,800 *	166,600 *	241,200 *	105
110	71.0	217.3	122,600 *	164,100 *	139,400 *	195,800 *	156,500 *	227,700 *	110
115	69.6	214.7	114,700 *	154,400 *	130,900 *	184,800 *	147,200 *	215,300 *	115
120	68.2	212.0	107,500 *	145,600 *	123,000 *	174,700 *	138,600 *	204,000 *	120
125	66.8	209.0	100,800 *	137,400 *	115,700 *	165,400 *	130,700 *	193,500 *	125
130	65.3	205.9	94,500	129,800 *	108,900 *	156,700 *	123,400 *	183,800 *	130
135	63.8	202.7	88,100	122,800 *	102,600 *	148,700 *	116,600 *	174,800 *	135
140	62.3	199.2	82,300	116,200 *	96,800 *	141,200 *	110,200 *	166,400 *	140
145	60.8	195.5	76,800	110,100 *	91,100	134,300 *	104,300 *	158,600 *	145
150	59.2	191.6	71,700	102,700 *	85,500	127,700 *	98,800 *	151,300 *	150
155	57.6	187.5	67,000	95,800 *	80,300	121,600 *	93,600 *	144,400 *	155
160	56.0	183.2	62,500	89,300 *	75,400	115,800 *	88,400	137,900 *	160
165	54.3	178.6	58,300	83,200 *	70,800	110,400 *	83,400	131,800 *	165
170	52.6	173.7	54,400	77,400 *	66,500	103,600 *	78,700	126,100 *	170
175	50.8	168.5	50,700	71,900 *	62,400	97,300 *	74,300	120,600 *	175
180	49.0	163.0	47,200	66,600 *	58,600	91,200 *	70,100	115,400 *	180
185	47.1	157.0	43,900	61,600 *	54,900	85,400 *	66,100	109,300 *	185
190	45.1	150.7	40,700	56,800 *	51,500	79,900 *	62,300	103,000 *	190
195	43.0	143.9	37,700	52,200 *	48,100	74,500 *	58,700	97,000 *	195
200	40.8	136.5	34,800	47,800 *	45,000	69,400 *	55,200	91,100 *	200
205	38.4	128.4	32,000	43,500 *	41,900	64,400 *	51,900	85,500 *	205
210	35.9	119.5	29,300 *	39,300 *	39,000	59,600 *	48,800	80,000 *	210
215	33.2	109.6	26,300 *	35,100 *	36,200	54,800 *	45,700	74,600 *	215
220	30.1	98.2	23,400 *	31,000 *	33,400	50,000 *	42,700	69,200 *	220
225	26.6	84.9	20,400 *	26,800 *	30,700	45,200 *	39,700	63,700 *	225
230	22.3	68.1	17,100 *	22,300 *	26,400 *	40,000 *	35,900 *	57,900 *	230

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

90 Ft. Jib, 20 Degree Offset

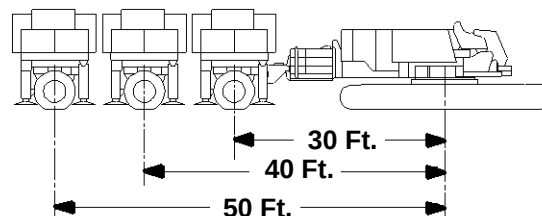
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
70	82.7	253.3	223,100 *	287,600 *	249,300 *	336,900 *	275,800 *	340,600 *	70
75	81.6	251.9	204,500 *	264,800 *	229,000 *	311,000 *	253,800 *	338,300 *	75
80	80.4	250.4	188,200 *	244,900 *	211,300 *	288,200 *	234,500 *	331,800 *	80
85	79.2	248.8	173,800 *	227,200 *	195,500 *	268,000 *	217,400 *	309,100 *	85
90	78.0	247.0	160,900 *	211,400 *	181,400 *	250,000 *	202,200 *	288,800 *	90
95	76.7	245.2	149,300 *	197,200 *	168,800 *	233,800 *	188,500 *	270,700 *	95
100	75.5	243.2	138,800 *	184,400 *	157,400 *	219,200 *	176,100 *	254,300 *	100
105	74.3	241.1	129,400 *	172,800 *	147,000 *	206,000 *	164,900 *	239,400 *	105
110	73.0	238.9	120,700 *	162,200 *	137,600 *	193,900 *	154,600 *	225,800 *	110
115	71.8	236.5	112,800 *	152,500 *	128,900 *	182,900 *	145,200 *	213,400 *	115
120	70.5	234.0	105,500 *	143,600 *	121,000 *	172,700 *	136,600 *	202,000 *	120
125	69.2	231.4	98,700 *	135,300 *	113,600 *	163,300 *	128,700 *	191,500 *	125
130	67.9	228.6	92,500 *	127,700 *	106,800 *	154,600 *	121,300 *	181,700 *	130
135	66.6	225.7	86,400	120,600 *	100,500 *	146,600 *	114,400 *	172,700 *	135
140	65.3	222.6	80,500	114,000 *	94,600 *	139,100 *	108,100 *	164,200 *	140
145	63.9	219.3	75,000	107,900 *	89,100 *	132,100 *	102,100 *	156,400 *	145
150	62.5	215.9	69,800	102,100 *	83,700	125,500 *	96,500 *	149,000 *	150
155	61.1	212.3	65,000	96,700 *	78,400	119,400 *	91,300 *	142,100 *	155
160	59.7	208.5	60,600	91,600 *	73,500	113,600 *	86,400 *	135,600 *	160
165	58.2	204.5	56,400	86,700 *	68,800	108,100 *	81,400	129,500 *	165
170	56.7	200.3	52,400	80,600 *	64,500	103,000 *	76,700	123,800 *	170
175	55.2	195.8	48,700	74,800 *	60,400	98,100 *	72,200	118,300 *	175
180	53.6	191.1	45,200	69,400 *	56,500	93,500 *	68,000	113,100 *	180
185	52.0	186.1	41,900	64,200 *	52,900	89,000 *	64,000	108,200 *	185
190	50.4	180.9	38,700	59,300 *	49,400	83,300 *	60,300	103,500 *	190
195	48.7	175.3	35,700	54,600 *	46,100	77,900 *	56,700	99,100 *	195
200	46.9	169.4	32,600 *	50,100 *	43,000	72,700 *	53,200	94,800 *	200
205	45.1	163.0	29,400 *	45,800 *	40,000	67,700 *	50,000	89,700 *	205
210	43.2	156.3	26,400 *	41,600 *	37,100	62,900 *	46,800	84,200 *	210
215	41.2	149.0	23,500 *	37,600 *	34,300	58,200 *	43,800	78,900 *	215
220	39.0	141.1	20,700 *	33,700 *	31,700	53,700 *	41,000	73,800 *	220
225	36.8	132.5	18,000 *	29,900 *	29,000 *	49,300 *	38,200	68,800 *	225
230	34.3	123.1	15,300 *	26,100 *	26,100 *	45,000 *	35,500	64,000 *	230
235	31.7	112.5	12,700 *	22,400 *	23,200 *	40,700 *	32,900	59,100 *	235
240	28.7	100.5	10,100 *	18,700 *	20,400 *	36,400 *	30,300	54,300 *	240
245	25.3	86.2		14,800 *	17,600 *	32,000 *	27,700	49,300 *	245
250	21.0	68.1		10,700 *	14,500 *	27,300 *	23,400 *	44,000 *	250

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

90 Ft. Jib, 20 Degree Offset

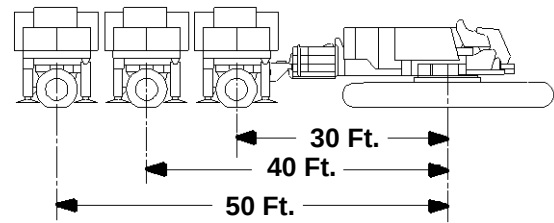
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
75	82.5	272.1	264,100 *	228,300 *	310,200 *	253,000 *	317,200 *	75
80	81.4	270.7	244,000 *	210,300 *	287,300 *	233,600 *	315,700 *	80
85	80.3	269.2	226,200 *	194,500 *	267,000 *	216,400 *	308,100 *	85
90	79.2	267.6	210,300 *	180,300 *	248,900 *	201,000 *	287,700 *	90
95	78.1	265.9	196,000 *	167,600 *	232,600 *	187,300 *	269,500 *	95
100	76.9	264.1	183,100 *	156,100 *	218,000 *	174,800 *	253,000 *	100
105	75.8	262.2	171,400 *	145,700 *	204,700 *	163,500 *	238,100 *	105
110	74.7	260.2	160,800 *	136,200 *	192,500 *	153,200 *	224,400 *	110
115	73.5	258.0	151,000 *	127,500 *	181,400 *	143,800 *	212,000 *	115
120	72.4	255.7	142,100 *	119,500 *	171,200 *	135,100 *	200,500 *	120
125	71.2	253.3	133,800 *	112,100 *	161,800 *	127,100 *	189,900 *	125
130	70.0	250.8	126,100 *	105,200 *	153,100 *	119,700 *	180,100 *	130
135	68.8	248.1	119,000 *	98,900 *	145,000 *	112,800 *	171,100 *	135
140	67.6	245.3	112,400 *	93,000 *	137,400 *	106,400 *	162,600 *	140
145	66.4	242.4	106,200 *	87,500 *	130,400 *	100,500 *	154,700 *	145
150	65.1	239.3	100,400 *	82,200 *	123,800 *	94,900 *	147,300 *	150
155	63.9	236.1	95,000 *	76,900 *	117,700 *	89,600 *	140,400 *	155
160	62.6	232.7	89,900 *	71,900 *	111,900 *	84,700 *	133,900 *	160
165	61.3	229.1	85,100 *	67,300 *	106,400 *	79,900 *	127,800 *	165
170	60.0	225.4	80,600 *	62,900 *	101,200 *	75,100 *	122,000 *	170
175	58.6	221.5	76,300 *	58,800 *	96,400 *	70,700 *	116,500 *	175
180	57.3	217.3	72,200 *	55,000 *	91,700 *	66,400 *	111,400 *	180
185	55.9	213.0	66,900 *	51,300 *	87,300 *	62,400 *	106,500 *	185
190	54.4	208.5	61,800 *	47,800 *	83,200 *	58,700 *	101,800 *	190
195	53.0	203.7	57,000 *	44,500 *	79,200 *	55,100 *	97,300 *	195
200	51.5	198.6	52,400 *	41,400 *	75,400 *	51,700 *	93,100 *	200
205	49.9	193.3	48,000 *	38,400 *	70,700 *	48,400 *	89,100 *	205
210	48.3	187.7	43,800 *	35,600 *	65,800 *	45,300 *	85,200 *	210
215	46.7	181.8	39,700 *	32,800 *	61,100 *	42,300 *	81,500 *	215
220	45.0	175.5	35,800 *	29,800 *	56,600 *	39,500 *	77,500 *	220
225	43.2	168.8	32,100 *	26,900 *	52,300 *	36,700 *	72,600 *	225
230	41.4	161.6	28,400 *	24,000 *	48,100 *	34,100 *	67,800 *	230
235	39.4	153.9	24,900 *	21,300 *	44,000 *	31,600 *	63,200 *	235
240	37.4	145.6	21,500 *	18,700 *	40,000 *	29,100 *	58,700 *	240
245	35.2	136.5	18,100 *	16,100 *	36,100 *	26,300 *	54,300 *	245
250	32.8	126.5	14,700 *	13,600 *	32,300 *	23,600 *	50,000 *	250
255	30.3	115.4	11,400 *	11,100 *	28,500 *	20,900 *	45,600 *	255
260	27.4	102.6			24,600 *	18,200 *	41,300 *	260
265	24.0	87.4			20,600 *	15,500 *	36,800 *	265
270	19.7	68.0			16,200 *	12,500 *	31,800 *	270

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom

90 Ft. Jib, 20 Degree Offset

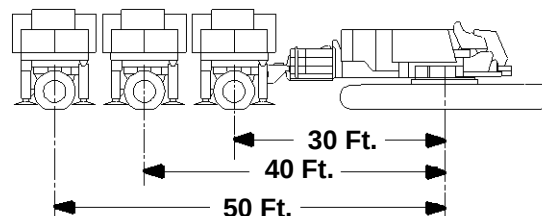
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	82.3	290.9	242,700 *	286,100 *	232,400 *	294,500 *	80
85	81.2	289.6	224,800 *	265,600 *	215,000 *	293,700 *	85
90	80.2	288.1	208,800 *	247,400 *	199,600 *	286,200 *	90
95	79.2	286.5	194,400 *	231,100 *	185,700 *	267,900 *	95
100	78.1	284.8	181,500 *	216,300 *	173,100 *	251,300 *	100
105	77.1	283.1	169,700 *	202,900 *	161,800 *	236,300 *	105
110	76.0	281.2	159,000 *	190,700 *	151,400 *	222,600 *	110
115	75.0	279.2	149,100 *	179,500 *	141,900 *	210,100 *	115
120	73.9	277.1	140,100 *	169,200 *	133,200 *	198,500 *	120
125	72.8	274.9	131,800 *	159,800 *	125,100 *	187,900 *	125
130	71.7	272.6	124,100 *	151,000 *	117,600 *	178,100 *	130
135	70.6	270.1	116,900 *	142,900 *	110,700 *	168,900 *	135
140	69.5	267.6	110,300 *	135,300 *	104,300 *	160,500 *	140
145	68.4	264.9	104,000 *	128,200 *	98,300 *	152,500 *	145
150	67.3	262.1	98,200 *	121,600 *	92,600 *	145,100 *	150
155	66.1	259.1	92,800 *	115,400 *	87,400 *	138,200 *	155
160	65.0	256.1	87,600 *	109,600 *	82,400 *	131,600 *	160
165	63.8	252.8	82,800 *	104,100 *	77,700 *	125,500 *	165
170	62.6	249.5	78,200 *	98,900 *	73,100 *	119,700 *	170
175	61.4	245.9	73,900 *	94,000 *	68,600 *	114,200 *	175
180	60.2	242.3	69,800 *	89,400 *	64,400 *	109,000 *	180
185	59.0	238.4	66,000 *	85,000 *	60,400 *	104,100 *	185
190	57.7	234.4	62,300 *	80,800 *	56,500 *	99,400 *	190
195	56.4	230.2	58,200 *	76,800 *	52,900 *	94,900 *	195
200	55.1	225.7	53,400 *	73,000 *	49,500 *	90,700 *	200
205	53.7	221.1	48,900 *	69,400 *	46,200 *	86,700 *	205
210	52.4	216.3	44,600 *	65,900 *	43,100 *	82,800 *	210
215	51.0	211.2	40,500 *	62,600 *	40,200 *	79,100 *	215
220	49.5	205.8	36,500 *	58,000 *	37,300 *	75,500 *	220
225	48.0	200.2	32,700 *	53,600 *	34,600 *	72,100 *	225
230	46.5	194.2	29,000 *	49,400 *	31,700 *	68,800 *	230
235	44.9	188.0	25,500 *	45,300 *	28,800 *	65,200 *	235
240	43.3	181.3	22,100 *	41,300 *	26,000 *	60,700 *	240
245	41.6	174.2	18,800 *	37,500 *	23,300 *	56,400 *	245
250	39.8	166.7	15,600 *	33,800 *	20,600 *	52,200 *	250
255	37.9	158.5	12,400 *	30,200 *	18,100 *	48,100 *	255
260	35.9	149.8		26,700 *	15,500 *	44,100 *	260
265	33.8	140.2		23,200 *	13,100 *	40,100 *	265
270	31.5	129.7		19,700 *	10,700 *	36,200 *	270
275	29.0	118.0		16,200 *		32,300 *	275
280	26.1	104.5		12,700 *		28,400 *	280

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom 90 Ft. Jib, 20 Degree Offset

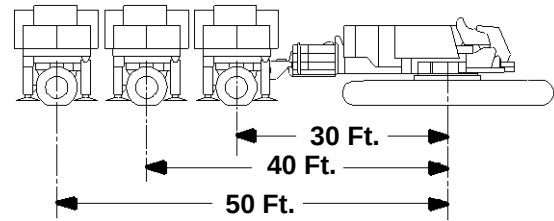
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	82.9	311.2	242,100 *	274,300 *	274,300 *	80
85	82.0	309.9	224,000 *	264,900 *	273,700 *	85
90	81.0	308.6	207,900 *	246,600 *	272,500 *	90
95	80.0	307.1	193,500 *	230,100 *	267,000 *	95
100	79.1	305.5	180,500 *	215,300 *	250,300 *	100
105	78.1	303.9	168,600 *	201,900 *	235,200 *	105
110	77.1	302.1	157,900 *	189,600 *	221,500 *	110
115	76.1	300.3	148,000 *	178,400 *	208,900 *	115
120	75.1	298.4	138,900 *	168,100 *	197,300 *	120
125	74.1	296.3	130,600 *	158,500 *	186,700 *	125
130	73.1	294.2	122,800 *	149,700 *	176,800 *	130
135	72.1	291.9	115,600 *	141,600 *	167,700 *	135
140	71.1	289.6	108,900 *	134,000 *	159,100 *	140
145	70.1	287.1	102,700 *	126,900 *	151,200 *	145
150	69.0	284.5	96,900 *	120,200 *	143,700 *	150
155	68.0	281.8	91,400 *	114,000 *	136,800 *	155
160	66.9	279.0	86,200 *	108,200 *	130,200 *	160
165	65.9	276.0	81,400 *	102,700 *	124,100 *	165
170	64.8	273.0	76,800 *	97,500 *	118,200 *	170
175	63.7	269.8	72,500 *	92,600 *	112,700 *	175
180	62.6	266.4	68,400 *	87,900 *	107,500 *	180
185	61.4	262.9	64,500 *	83,500 *	102,600 *	185
190	60.3	259.3	60,800 *	79,300 *	97,900 *	190
195	59.1	255.5	57,200 *	75,300 *	93,500 *	195
200	58.0	251.6	53,200 *	71,500 *	89,200 *	200
205	56.8	247.5	49,400 *	67,900 *	85,200 *	205
210	55.5	243.1	45,800 *	64,400 *	81,300 *	210
215	54.3	238.7	42,000 *	61,100 *	77,600 *	215
220	53.0	234.0	38,000 *	58,000 *	74,100 *	220
225	51.7	229.1	34,100 *	54,900 *	70,700 *	225
230	50.4	223.9	30,400 *	51,300 *	67,400 *	230
235	49.1	218.5	26,900 *	47,200 *	64,300 *	235
240	47.7	212.9	23,400 *	43,300 *	61,200 *	240
245	46.2	206.9	20,100 *	39,400 *	58,300 *	245
250	44.8	200.7	16,900 *	35,700 *	54,700 *	250
255	43.2	194.1	13,800 *	32,200 *	50,600 *	255
260	41.6	187.1	10,800 *	28,700 *	46,700 *	260
265	40.0	179.6		25,300 *	42,900 *	265
270	38.2	171.7		22,000 *	39,200 *	270
275	36.4	163.2		18,800 *	35,500 *	275
280	34.5	154.0		15,600 *	31,900 *	280
290	30.2	133.1			24,900 *	290
300	25.0	106.6			17,700 *	300

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



240 Ft. Boom

90 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
85	82.6	330.1	242,600 *	242,600 *
90	81.8	328.8	242,600 *	242,600 *
95	80.9	327.4	228,500 *	242,200 *
100	79.9	326.0	213,600 *	240,600 *
105	79.0	324.4	200,100 *	233,500 *
110	78.1	322.8	187,700 *	219,600 *
115	77.2	321.1	176,500 *	207,000 *
120	76.3	319.3	166,100 *	195,400 *
125	75.4	317.4	156,500 *	184,700 *
130	74.4	315.4	147,700 *	174,700 *
135	73.5	313.3	139,500 *	165,500 *
140	72.5	311.1	131,800 *	157,000 *
145	71.6	308.8	124,700 *	149,000 *
150	70.6	306.4	118,000 *	141,500 *
155	69.6	303.9	111,800 *	134,500 *
160	68.7	301.3	105,900 *	128,000 *
165	67.7	298.6	100,400 *	121,800 *
170	66.7	295.8	95,200 *	115,900 *
175	65.7	292.8	90,200 *	110,400 *
180	64.6	289.7	85,600 *	105,200 *
185	63.6	286.6	81,100 *	100,300 *
190	62.6	283.2	76,900 *	95,600 *
195	61.5	279.8	72,900 *	91,100 *
200	60.4	276.2	69,100 *	86,800 *
205	59.4	272.5	65,500 *	82,800 *
210	58.3	268.6	62,000 *	78,900 *
215	57.1	264.5	58,700 *	75,200 *
220	56.0	260.3	55,500 *	71,600 *
225	54.8	255.9	52,500 *	68,200 *
230	53.7	251.4	49,600 *	65,000 *
235	52.5	246.6	46,400 *	61,900 *
240	51.2	241.6	43,200 *	58,800 *
245	50.0	236.5	39,700 *	55,900 *
250	48.7	231.0	35,900 *	53,100 *
255	47.4	225.4	32,300 *	50,400 *
260	46.1	219.4	28,900 *	47,400 *
265	44.7	213.2	25,500 *	43,500 *
270	43.2	206.6	22,200 *	39,900 *
275	41.7	199.7	19,100 *	36,300 *
280	40.2	192.4	16,000 *	32,800 *
290	36.9	176.3	10,000 *	26,000 *
300	33.3	157.8		19,500 *
310	29.1	135.9		13,100 *

260 Ft. Boom

90 Ft. Jib, 20 Degree Offset

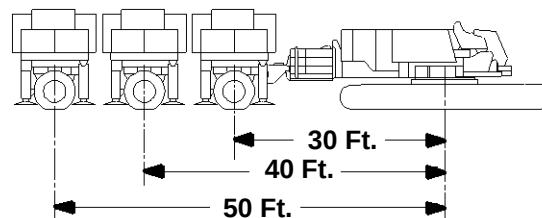
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	82.3	349.2	209,500 *
95	81.5	347.9	209,500 *
100	80.6	346.5	209,500 *
105	79.8	345.0	209,500 *
110	78.9	343.5	209,500 *
115	78.1	341.9	205,700 *
120	77.2	340.2	194,100 *
125	76.3	338.4	183,300 *
130	75.4	336.5	173,400 *
135	74.6	334.6	164,200 *
140	73.7	332.5	155,600 *
145	72.8	330.4	147,600 *
150	71.9	328.2	140,100 *
155	71.0	325.8	133,000 *
160	70.1	323.4	126,500 *
165	69.2	320.9	120,200 *
170	68.2	318.3	114,400 *
175	67.3	315.6	108,900 *
180	66.4	312.7	103,600 *
185	65.4	309.8	98,700 *
190	64.4	306.7	94,000 *
195	63.5	303.5	89,500 *
200	62.5	300.2	85,200 *
205	61.5	296.8	81,200 *
210	60.5	293.3	77,300 *
215	59.5	289.6	73,600 *
220	58.4	285.8	70,000 *
225	57.4	281.8	66,600 *
230	56.3	277.7	63,400 *
235	55.3	273.4	60,300 *
240	54.2	268.9	57,200 *
245	53.0	264.3	54,400 *
250	51.9	259.5	51,600 *
255	50.7	254.5	48,900 *
260	49.6	249.2	46,300 *
265	48.3	243.8	43,800 *
270	47.1	238.1	41,100 *
275	45.8	232.2	37,600 *
280	44.5	226.0	34,100 *
290	41.8	212.6	27,400 *
300	38.8	197.7	21,100 *
310	35.6	181.0	15,100 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

100 Ft. Jib, 20 Degree Offset

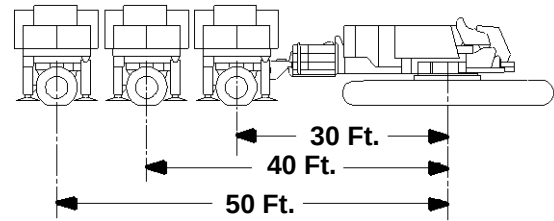
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
70	82.7	243.4	225,500 *	290,000 *	251,700 *	339,400 *	278,200 *	342,200 *	70
75	81.4	242.0	207,100 *	267,400 *	231,600 *	313,500 *	256,400 *	338,800 *	75
80	80.2	240.4	190,900 *	247,500 *	213,900 *	290,800 *	237,200 *	334,400 *	80
85	78.9	238.7	176,500 *	229,900 *	198,200 *	270,700 *	220,100 *	311,800 *	85
90	77.7	236.9	163,700 *	214,200 *	184,200 *	252,800 *	205,000 *	291,600 *	90
95	76.4	235.0	152,200 *	200,100 *	171,600 *	236,700 *	191,300 *	273,500 *	95
100	75.1	232.9	141,800 *	187,300 *	160,300 *	222,200 *	179,000 *	257,200 *	100
105	73.8	230.7	132,300 *	175,800 *	150,000 *	209,000 *	167,800 *	242,400 *	105
110	72.5	228.4	123,700 *	165,200 *	140,600 *	196,900 *	157,600 *	228,800 *	110
115	71.2	225.9	115,800 *	155,600 *	132,000 *	185,900 *	148,300 *	216,500 *	115
120	69.9	223.3	108,600 *	146,700 *	124,100 *	175,800 *	139,700 *	205,100 *	120
125	68.5	220.5	101,900 *	138,500 *	116,800 *	166,500 *	131,800 *	194,600 *	125
130	67.2	217.6	95,700 *	130,900 *	110,000 *	157,800 *	124,500 *	184,900 *	130
135	65.8	214.5	89,500	123,800 *	103,700 *	149,800 *	117,600 *	175,900 *	135
140	64.3	211.2	83,600	117,300 *	97,900 *	142,300 *	111,300 *	167,500 *	140
145	62.9	207.8	78,100	111,200 *	92,400 *	135,300 *	105,400 *	159,600 *	145
150	61.4	204.1	73,000	105,200 *	86,900	128,800 *	99,800 *	152,300 *	150
155	60.0	200.3	68,300	98,300 *	81,600	122,700 *	94,600 *	145,400 *	155
160	58.4	196.3	63,800	91,800 *	76,700	116,900 *	89,700 *	139,000 *	160
165	56.9	192.0	59,600	85,600 *	72,100	111,500 *	84,700	132,900 *	165
170	55.3	187.5	55,700	79,900 *	67,800	106,300 *	80,000	127,100 *	170
175	53.6	182.7	52,000	74,400 *	63,700	100,000 *	75,600	121,700 *	175
180	52.0	177.6	48,500	69,200 *	59,900	93,900 *	71,300	116,500 *	180
185	50.2	172.2	45,200	64,200 *	56,200	88,200 *	67,400	111,600 *	185
190	48.4	166.5	42,000	59,500 *	52,800	82,700 *	63,600	106,000 *	190
195	46.5	160.4	39,000	55,000 *	49,500	77,500 *	60,000	100,100 *	195
200	44.6	153.8	36,200	50,600 *	46,300	72,400 *	56,600	94,400 *	200
205	42.6	146.8	33,400	46,400 *	43,300	67,600 *	53,300	88,800 *	205
210	40.4	139.2	30,800	42,300 *	40,400	62,900 *	50,200	83,500 *	210
215	38.1	130.9	28,000 *	38,400 *	37,600	58,300 *	47,100	78,300 *	215
220	35.6	121.7	25,200 *	34,500 *	35,000	53,800 *	44,200	73,300 *	220
225	32.9	111.5	22,400 *	30,700 *	32,300	49,400 *	41,400	68,300 *	225
230	29.9	99.9	19,600 *	26,800 *	29,800	45,000 *	38,600	63,300 *	230
235	26.5	86.1	16,900 *	22,900 *	27,000 *	40,500 *	35,900	58,200 *	235
240	22.2	68.9	13,700 *	18,600 *	22,600 *	35,600 *	31,700 *	52,800 *	240

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

100 Ft. Jib, 20 Degree Offset

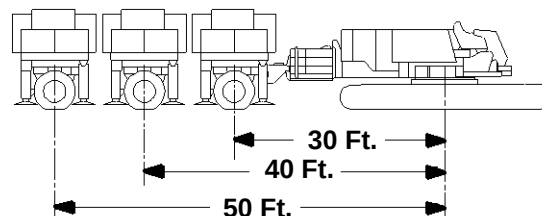
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
75	82.6	262.1	206,100 *	266,500 *	230,700 *	312,600 *	255,500 *	319,100 *	75
80	81.4	260.7	189,800 *	246,400 *	212,800 *	289,800 *	236,100 *	317,000 *	80
85	80.3	259.1	175,300 *	228,700 *	197,000 *	269,500 *	218,900 *	310,600 *	85
90	79.1	257.5	162,300 *	212,800 *	182,900 *	251,500 *	203,600 *	290,300 *	90
95	78.0	255.7	150,700 *	198,600 *	170,200 *	235,200 *	189,900 *	272,100 *	95
100	76.8	253.8	140,200 *	185,800 *	158,700 *	220,600 *	177,400 *	255,600 *	100
105	75.6	251.8	130,700 *	174,100 *	148,300 *	207,300 *	166,200 *	240,700 *	105
110	74.4	249.7	122,000 *	163,500 *	138,900 *	195,200 *	155,900 *	227,100 *	110
115	73.2	247.4	114,000 *	153,700 *	130,200 *	184,100 *	146,500 *	214,700 *	115
120	72.0	245.0	106,700 *	144,800 *	122,200 *	173,900 *	137,800 *	203,200 *	120
125	70.8	242.5	99,900 *	136,500 *	114,800 *	164,500 *	129,900 *	192,700 *	125
130	69.5	239.9	93,700 *	128,900 *	108,000 *	155,800 *	122,500 *	182,900 *	130
135	68.3	237.1	87,900 *	121,800 *	101,700 *	147,700 *	115,600 *	173,800 *	135
140	67.0	234.2	81,900	115,200 *	95,800 *	140,200 *	109,200 *	165,400 *	140
145	65.7	231.1	76,400	109,000 *	90,300 *	133,200 *	103,200 *	157,500 *	145
150	64.4	227.8	71,200	103,200 *	85,000	126,600 *	97,700 *	150,100 *	150
155	63.1	224.4	66,400	97,800 *	79,800	120,500 *	92,400 *	143,200 *	155
160	61.7	220.8	61,900	92,700 *	74,800	114,700 *	87,500 *	136,700 *	160
165	60.4	217.1	57,700	87,900 *	70,200	109,200 *	82,800 *	130,600 *	165
170	59.0	213.1	53,700	83,200 *	65,800	104,100 *	78,000	124,800 *	170
175	57.5	208.9	50,000	77,400 *	61,700	99,200 *	73,600	119,400 *	175
180	56.1	204.6	46,500	72,000 *	57,800	94,600 *	69,300	114,200 *	180
185	54.6	199.9	43,100	66,800 *	54,200	90,200 *	65,300	109,300 *	185
190	53.1	195.1	40,000	61,900 *	50,700	86,000 *	61,500	104,600 *	190
195	51.5	189.9	37,000	57,200 *	47,400	80,700 *	58,000	100,200 *	195
200	49.9	184.5	34,000 *	52,700 *	44,300	75,500 *	54,500	95,900 *	200
205	48.2	178.7	30,900 *	48,500 *	41,300	70,500 *	51,300	91,900 *	205
210	46.5	172.6	27,900 *	44,300 *	38,400	65,800 *	48,100	87,300 *	210
215	44.7	166.1	25,000 *	40,400 *	35,700	61,200 *	45,200	82,100 *	215
220	42.8	159.2	22,200 *	36,500 *	33,000	56,800 *	42,300	77,100 *	220
225	40.8	151.7	19,500 *	32,800 *	30,500	52,500 *	39,500	72,200 *	225
230	38.7	143.6	16,900 *	29,200 *	27,700 *	48,300 *	36,900	67,500 *	230
235	36.5	134.8	14,400 *	25,700 *	24,900 *	44,200 *	34,300	62,900 *	235
240	34.1	125.1	11,900 *	22,200 *	22,200 *	40,200 *	31,800	58,400 *	240
245	31.5	114.2		18,700 *	19,600 *	36,200 *	29,400	53,900 *	245
250	28.6	101.9		15,200 *	16,900 *	32,200 *	26,900 *	49,300 *	250
255	25.2	87.2		11,600 *	14,300 *	28,100 *	24,100 *	44,700 *	255
260	21.0	68.6			11,300 *	23,600 *	19,800 *	39,600 *	260

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

100 Ft. Jib, 20 Degree Offset

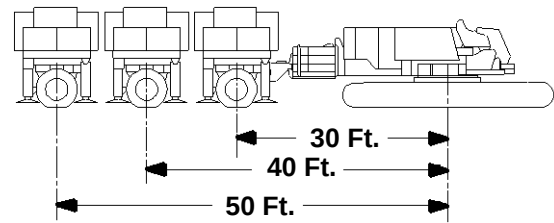
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	82.4	280.9	245,700 *	212,100 *	289,000 *	235,300 *	297,800 *	80
85	81.3	279.5	227,800 *	196,100 *	268,600 *	218,000 *	296,400 *	85
90	80.3	277.9	211,800 *	181,900 *	250,500 *	202,600 *	289,300 *	90
95	79.2	276.3	197,500 *	169,100 *	234,200 *	188,800 *	271,000 *	95
100	78.1	274.6	184,600 *	157,600 *	219,400 *	176,300 *	254,500 *	100
105	77.0	272.7	172,900 *	147,100 *	206,100 *	164,900 *	239,500 *	105
110	75.9	270.8	162,200 *	137,500 *	193,900 *	154,600 *	225,800 *	110
115	74.8	268.7	152,400 *	128,800 *	182,800 *	145,100 *	213,300 *	115
120	73.7	266.5	143,400 *	120,800 *	172,500 *	136,400 *	201,800 *	120
125	72.6	264.2	135,100 *	113,400 *	163,100 *	128,400 *	191,200 *	125
130	71.4	261.8	127,400 *	106,500 *	154,300 *	121,000 *	181,400 *	130
135	70.3	259.2	120,200 *	100,100 *	146,200 *	114,100 *	172,300 *	135
140	69.1	256.6	113,600 *	94,200 *	138,600 *	107,600 *	163,800 *	140
145	68.0	253.8	107,400 *	88,600 *	131,600 *	101,600 *	155,900 *	145
150	66.8	250.8	101,600 *	83,500 *	125,000 *	96,000 *	148,500 *	150
155	65.6	247.8	96,200 *	78,300 *	118,800 *	90,700 *	141,600 *	155
160	64.4	244.5	91,000 *	73,300 *	113,000 *	85,800 *	135,000 *	160
165	63.2	241.1	86,200 *	68,700 *	107,500 *	81,100 *	128,900 *	165
170	61.9	237.6	81,700 *	64,300 *	102,300 *	76,500 *	123,100 *	170
175	60.6	233.9	77,400 *	60,200 *	97,400 *	72,000 *	117,600 *	175
180	59.3	230.0	73,300 *	56,300 *	92,800 *	67,700 *	112,400 *	180
185	58.0	225.9	69,400 *	52,600 *	88,400 *	63,700 *	107,500 *	185
190	56.7	221.7	64,400 *	49,100 *	84,200 *	59,900 *	102,800 *	190
195	55.3	217.2	59,600 *	45,800 *	80,300 *	56,300 *	98,400 *	195
200	53.9	212.5	55,000 *	42,600 *	76,500 *	52,900 *	94,200 *	200
205	52.5	207.6	50,500 *	39,700 *	72,800 *	49,600 *	90,100 *	205
210	51.0	202.4	46,300 *	36,800 *	68,600 *	46,500 *	86,200 *	210
215	49.5	196.9	42,300 *	34,100 *	63,900 *	43,600 *	82,500 *	215
220	47.9	191.1	38,400 *	31,100 *	59,400 *	40,700 *	79,000 *	220
225	46.3	185.0	34,700 *	28,300 *	55,100 *	38,000 *	75,600 *	225
230	44.7	178.5	31,100 *	25,500 *	50,900 *	35,400 *	70,900 *	230
235	42.9	171.6	27,600 *	22,800 *	46,900 *	32,800 *	66,300 *	235
240	41.1	164.3	24,200 *	20,100 *	43,000 *	30,400 *	61,900 *	240
245	39.2	156.4	20,900 *	17,600 *	39,200 *	27,800 *	57,600 *	245
250	37.2	147.8	17,700 *	15,100 *	35,500 *	25,100 *	53,400 *	250
255	35.0	138.5	14,500 *	12,700 *	31,800 *	22,500 *	49,300 *	255
260	32.7	128.3	11,400 *	10,300 *	28,200 *	19,900 *	45,200 *	260
265	30.2	116.8			24,600 *	17,400 *	41,100 *	265
270	27.3	103.7			21,000 *	14,900 *	37,000 *	270
275	24.0	88.1			17,200 *	12,300 *	32,800 *	275
280	19.7	68.1			13,000 *		28,100 *	280

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom

100 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
85	82.2	299.7	226,600 *	267,500 *	277,000 *	85
90	81.2	298.3	210,500 *	249,200 *	276,200 *	90
95	80.2	296.8	196,100 *	232,700 *	269,600 *	95
100	79.2	295.1	183,100 *	217,900 *	252,900 *	100
105	78.2	293.4	171,200 *	204,500 *	237,900 *	105
110	77.2	291.6	160,500 *	192,200 *	224,100 *	110
115	76.2	289.7	150,600 *	181,000 *	211,500 *	115
120	75.1	287.7	141,500 *	170,700 *	199,900 *	120
125	74.1	285.6	133,200 *	161,100 *	189,300 *	125
130	73.0	283.3	125,400 *	152,300 *	179,400 *	130
135	72.0	281.0	118,200 *	144,200 *	170,300 *	135
140	70.9	278.5	111,500 *	136,600 *	161,700 *	140
145	69.9	276.0	105,300 *	129,500 *	153,800 *	145
150	68.8	273.3	99,500 *	122,800 *	146,300 *	150
155	67.7	270.5	94,000 *	116,600 *	139,400 *	155
160	66.6	267.5	88,800 *	110,800 *	132,800 *	160
165	65.5	264.4	84,000 *	105,300 *	126,700 *	165
170	64.3	261.2	79,400 *	100,100 *	120,800 *	170
175	63.2	257.9	75,100 *	95,100 *	115,300 *	175
180	62.0	254.4	71,000 *	90,500 *	110,100 *	180
185	60.8	250.7	67,100 *	86,100 *	105,200 *	185
190	59.6	246.9	63,400 *	81,900 *	100,500 *	190
195	58.4	242.9	59,800 *	77,900 *	96,000 *	195
200	57.2	238.7	56,000 *	74,100 *	91,800 *	200
205	55.9	234.4	51,500 *	70,500 *	87,700 *	205
210	54.6	229.8	47,100 *	67,000 *	83,800 *	210
215	53.3	225.0	43,000 *	63,700 *	80,100 *	215
220	51.9	220.0	39,000 *	60,500 *	76,600 *	220
225	50.6	214.8	35,200 *	56,300 *	73,200 *	225
230	49.1	209.3	31,600 *	52,100 *	69,900 *	230
235	47.7	203.5	28,000 *	48,000 *	66,800 *	235
240	46.2	197.4	24,600 *	44,100 *	63,600 *	240
245	44.6	190.9	21,300 *	40,300 *	59,300 *	245
250	43.0	184.1	18,200 *	36,600 *	55,100 *	250
255	41.3	176.9	15,100 *	33,000 *	51,100 *	255
260	39.6	169.1	12,000 *	29,600 *	47,200 *	260
265	37.7	160.8		26,200 *	43,300 *	265
270	35.7	151.8		22,800 *	39,600 *	270
275	33.7	142.0		19,500 *	35,900 *	275
280	31.4	131.3		16,300 *	32,200 *	280
290	26.1	105.4			24,700 *	290

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44

169,200 Lb. Crane Counterweight

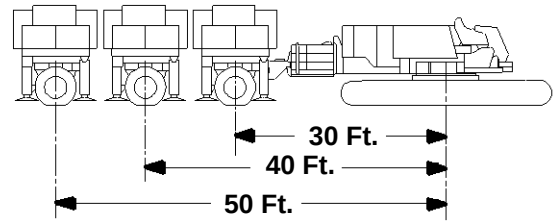
60,000 Lb. Carbody Counterweight

240,000 Lb. and 462,000 Lb. Wheeled Counterweight

360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom

100 Ft. Jib, 20 Degree Offset

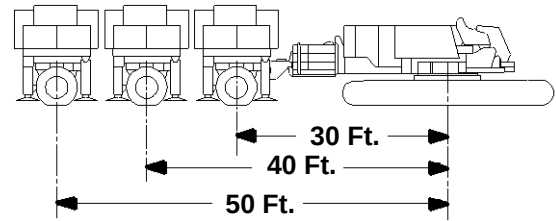
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
85	82.8	320.0	255,200 *	255,200 *
90	81.9	318.7	248,400 *	255,200 *
95	81.0	317.3	231,900 *	255,200 *
100	80.0	315.8	217,000 *	252,000 *
105	79.1	314.2	203,500 *	236,900 *
110	78.2	312.5	191,200 *	223,100 *
115	77.2	310.7	179,900 *	210,400 *
120	76.3	308.8	169,500 *	198,800 *
125	75.3	306.8	160,000 *	188,100 *
130	74.3	304.8	151,100 *	178,200 *
135	73.3	302.6	142,900 *	169,000 *
140	72.4	300.3	135,300 *	160,400 *
145	71.4	298.0	128,200 *	152,500 *
150	70.4	295.5	121,500 *	145,000 *
155	69.4	292.9	115,200 *	138,000 *
160	68.3	290.2	109,400 *	131,400 *
165	67.3	287.3	103,800 *	125,200 *
170	66.3	284.4	98,600 *	119,400 *
175	65.2	281.3	93,700 *	113,900 *
180	64.2	278.1	89,000 *	108,700 *
185	63.1	274.8	84,600 *	103,700 *
190	62.0	271.3	80,400 *	99,000 *
195	60.9	267.7	76,400 *	94,500 *
200	59.8	264.0	72,600 *	90,300 *
205	58.6	260.0	69,000 *	86,200 *
210	57.5	256.0	65,500 *	82,300 *
215	56.3	251.7	62,200 *	78,600 *
220	55.1	247.3	59,000 *	75,100 *
225	53.9	242.6	55,900 *	71,700 *
230	52.6	237.8	53,000 *	68,400 *
235	51.4	232.8	49,800 *	65,300 *
240	50.1	227.5	45,800 *	62,200 *
245	48.7	221.9	42,000 *	59,300 *
250	47.4	216.1	38,300 *	56,500 *
255	45.9	210.0	34,700 *	53,400 *
260	44.5	203.6	31,300 *	49,400 *
265	43.0	196.9	27,900 *	45,700 *
270	41.4	189.7	24,700 *	42,000 *
275	39.8	182.1	21,500 *	38,400 *
280	38.1	174.0	18,400 *	34,900 *
290	34.4	155.9	12,300 *	28,000 *
300	30.1	134.4		21,400 *
310	25.0	107.3		14,500 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



240 Ft. Boom

100 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	82.6	338.8	223,500 *	223,500 *
95	81.7	337.5	223,500 *	223,500 *
100	80.9	336.1	215,400 *	223,500 *
105	80.0	334.6	201,800 *	223,500 *
110	79.1	333.0	189,400 *	221,300 *
115	78.2	331.3	178,100 *	208,600 *
120	77.3	329.6	167,700 *	197,000 *
125	76.4	327.7	158,100 *	186,200 *
130	75.5	325.8	149,200 *	176,200 *
135	74.6	323.8	140,900 *	167,000 *
140	73.7	321.7	133,200 *	158,400 *
145	72.8	319.5	126,100 *	150,400 *
150	71.8	317.1	119,400 *	142,900 *
155	70.9	314.7	113,100 *	135,800 *
160	69.9	312.2	107,200 *	129,200 *
165	69.0	309.6	101,600 *	123,000 *
170	68.0	306.9	96,400 *	117,200 *
175	67.1	304.1	91,400 *	111,600 *
180	66.1	301.1	86,700 *	106,400 *
185	65.1	298.0	82,300 *	101,400 *
190	64.1	294.9	78,100 *	96,700 *
195	63.1	291.5	74,100 *	92,200 *
200	62.1	288.1	70,200 *	87,900 *
205	61.0	284.5	66,600 *	83,900 *
210	60.0	280.8	63,100 *	80,000 *
215	58.9	277.0	59,800 *	76,200 *
220	57.8	273.0	56,600 *	72,700 *
225	56.7	268.8	53,500 *	69,300 *
230	55.6	264.5	50,600 *	66,000 *
235	54.5	259.9	47,700 *	62,900 *
240	53.3	255.2	44,500 *	59,800 *
245	52.1	250.4	41,300 *	56,900 *
250	50.9	245.3	38,300 *	54,100 *
255	49.7	239.9	34,800 *	51,400 *
260	48.4	234.4	31,300 *	48,800 *
265	47.1	228.6	27,900 *	46,200 *
270	45.8	222.5	24,700 *	42,500 *
275	44.4	216.1	21,500 *	38,900 *
280	43.0	209.4	18,500 *	35,400 *
290	40.0	194.8	12,600 *	28,700 *
300	36.8	178.3		22,400 *
310	33.2	159.4		16,200 *
320	29.0	137.0		10,100 *

260 Ft. Boom

100 Ft. Jib, 20 Degree Offset

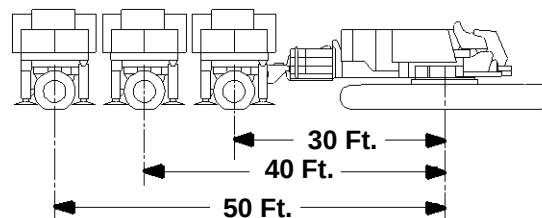
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
95	82.3	357.8	196,600 *
100	81.5	356.5	196,600 *
105	80.7	355.1	196,600 *
110	79.8	353.6	196,600 *
115	79.0	352.1	196,600 *
120	78.1	350.4	195,700 *
125	77.3	348.7	184,900 *
130	76.5	346.9	174,900 *
135	75.6	345.0	165,600 *
140	74.7	343.0	157,000 *
145	73.9	340.9	149,000 *
150	73.0	338.8	141,400 *
155	72.1	336.5	134,400 *
160	71.3	334.2	127,800 *
165	70.4	331.7	121,500 *
170	69.5	329.2	115,600 *
175	68.6	326.6	110,100 *
180	67.7	323.8	104,800 *
185	66.7	321.0	99,800 *
190	65.8	318.0	95,100 *
195	64.9	315.0	90,600 *
200	63.9	311.8	86,300 *
205	63.0	308.5	82,300 *
210	62.0	305.1	78,400 *
215	61.0	301.6	74,600 *
220	60.1	297.9	71,100 *
225	59.0	294.1	67,700 *
230	58.0	290.2	64,400 *
235	57.0	286.1	61,200 *
240	56.0	281.8	58,200 *
245	54.9	277.4	55,300 *
250	53.8	272.8	52,500 *
255	52.7	268.1	49,800 *
260	51.6	263.2	47,200 *
265	50.4	258.0	44,700 *
270	49.3	252.7	42,300 *
275	48.1	247.1	39,600 *
280	46.9	241.3	36,500 *
290	44.3	228.8	29,900 *
300	41.6	215.1	23,600 *
310	38.7	199.9	17,600 *
320	35.5	182.8	11,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

110 Ft. Jib, 20 Degree Offset

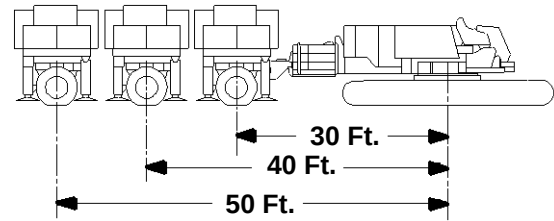
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
75	82.4	252.3	208,700 *	269,000 *	233,200 *	315,100 *	258,000 *	320,900 *	75
80	81.3	250.8	192,400 *	249,100 *	215,400 *	292,400 *	238,700 *	317,700 *	80
85	80.1	249.2	178,000 *	231,400 *	199,700 *	272,300 *	221,700 *	313,300 *	85
90	78.9	247.4	165,100 *	215,700 *	185,700 *	254,300 *	206,400 *	293,100 *	90
95	77.6	245.6	153,600 *	201,500 *	173,100 *	238,200 *	192,800 *	275,000 *	95
100	76.4	243.6	143,200 *	188,700 *	161,700 *	223,600 *	180,400 *	258,600 *	100
105	75.2	241.5	133,700 *	177,200 *	151,400 *	210,400 *	169,200 *	243,800 *	105
110	73.9	239.3	125,100 *	166,600 *	142,000 *	198,300 *	159,000 *	230,200 *	110
115	72.7	236.9	117,200 *	156,900 *	133,300 *	187,300 *	149,700 *	217,800 *	115
120	71.4	234.5	109,900 *	148,000 *	125,400 *	177,200 *	141,100 *	206,400 *	120
125	70.1	231.8	103,200 *	139,800 *	118,100 *	167,800 *	133,100 *	195,900 *	125
130	68.8	229.0	97,000 *	132,200 *	111,300 *	159,100 *	125,800 *	186,200 *	130
135	67.5	226.1	91,100	125,200 *	105,000 *	151,100 *	119,000 *	177,200 *	135
140	66.2	223.0	85,200	118,600 *	99,200 *	143,600 *	112,600 *	168,800 *	140
145	64.8	219.8	79,700	112,500 *	93,700 *	136,600 *	106,700 *	160,900 *	145
150	63.4	216.4	74,600	106,700 *	88,400	130,100 *	101,100 *	153,600 *	150
155	62.0	212.7	69,800	101,000 *	83,100	124,000 *	95,900 *	146,700 *	155
160	60.6	209.0	65,300	94,500 *	78,200	118,200 *	91,000 *	140,300 *	160
165	59.2	205.0	61,200	88,300 *	73,600	112,800 *	86,200	134,200 *	165
170	57.7	200.7	57,200	82,600 *	69,300	107,600 *	81,500	128,400 *	170
175	56.2	196.3	53,500	77,100 *	65,200	102,800 *	77,100	123,000 *	175
180	54.6	191.6	50,000	71,900 *	61,400	96,800 *	72,900	117,800 *	180
185	53.0	186.7	46,700	67,000 *	57,700	91,100 *	68,900	112,900 *	185
190	51.3	181.4	43,500	62,300 *	54,300	85,700 *	65,100	108,300 *	190
195	49.6	175.8	40,600	57,800 *	51,000	80,500 *	61,500	103,300 *	195
200	47.9	169.9	37,700	53,500 *	47,900	75,500 *	58,100	97,600 *	200
205	46.1	163.6	35,000	49,400 *	44,900	70,700 *	54,900	92,200 *	205
210	44.1	156.9	32,400	45,400 *	42,000	66,100 *	51,800	87,000 *	210
215	42.1	149.7	29,800	41,600 *	39,300	61,700 *	48,800	81,900 *	215
220	40.0	141.8	27,100 *	37,800 *	36,600	57,400 *	45,900	77,000 *	220
225	37.8	133.3	24,400 *	34,200 *	34,100	53,100 *	43,100	72,300 *	225
230	35.4	123.9	21,800 *	30,600 *	31,600	49,000 *	40,500	67,600 *	230
235	32.7	113.4	19,200 *	27,000 *	29,200	44,900 *	37,800	62,900 *	235
240	29.8	101.5	16,600 *	23,400 *	26,800	40,800 *	35,300	58,300 *	240
245	26.4	87.4	14,000 *	19,700 *	23,700 *	36,600 *	32,600 *	53,500 *	245
250	22.2	69.7	11,000 *	15,700 *	19,600 *	32,100 *	28,200 *	48,500 *	250

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

110 Ft. Jib, 20 Degree Offset

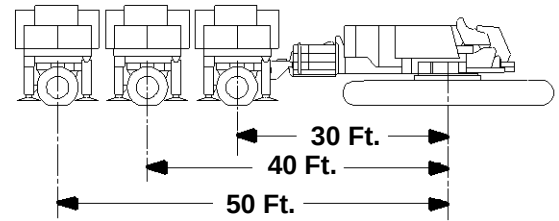
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	82.4	271.0	248,200 *	214,600 *	291,500 *	237,800 *	299,900 *	80
85	81.3	269.5	230,400 *	198,700 *	271,200 *	220,600 *	297,900 *	85
90	80.2	267.9	214,500 *	184,500 *	253,100 *	205,300 *	291,900 *	90
95	79.1	266.2	200,200 *	171,800 *	236,900 *	191,500 *	273,700 *	95
100	78.0	264.4	187,300 *	160,300 *	222,200 *	179,000 *	257,200 *	100
105	76.8	262.4	175,600 *	149,900 *	208,900 *	167,700 *	242,200 *	105
110	75.7	260.4	165,000 *	140,400 *	196,700 *	157,400 *	228,600 *	110
115	74.5	258.2	155,200 *	131,700 *	185,600 *	148,000 *	216,100 *	115
120	73.4	256.0	146,300 *	123,700 *	175,400 *	139,300 *	204,700 *	120
125	72.2	253.6	138,000 *	116,300 *	166,000 *	131,300 *	194,100 *	125
130	71.0	251.0	130,300 *	109,400 *	157,300 *	123,900 *	184,300 *	130
135	69.8	248.4	123,200 *	103,100 *	149,200 *	117,000 *	175,200 *	135
140	68.6	245.6	116,600 *	97,200 *	141,600 *	110,600 *	166,800 *	140
145	67.4	242.7	110,400 *	91,700 *	134,600 *	104,600 *	158,900 *	145
150	66.2	239.6	104,600 *	86,500 *	128,000 *	99,000 *	151,500 *	150
155	64.9	236.3	99,200 *	81,400 *	121,800 *	93,800 *	144,600 *	155
160	63.6	232.9	94,100 *	76,400 *	116,000 *	88,900 *	138,100 *	160
165	62.3	229.4	89,300 *	71,800 *	110,600 *	84,200 *	132,000 *	165
170	61.0	225.7	84,700 *	67,400 *	105,400 *	79,600 *	126,200 *	170
175	59.7	221.7	80,300 *	63,300 *	100,500 *	75,100 *	120,700 *	175
180	58.3	217.6	74,800 *	59,400 *	95,900 *	70,900 *	115,500 *	180
185	56.9	213.3	69,700 *	55,700 *	91,500 *	66,900 *	110,600 *	185
190	55.5	208.8	64,800 *	52,200 *	87,400 *	63,100 *	106,000 *	190
195	54.0	204.0	60,100 *	48,900 *	83,400 *	59,500 *	101,500 *	195
200	52.5	199.0	55,600 *	45,800 *	78,500 *	56,100 *	97,300 *	200
205	51.0	193.7	51,300 *	42,800 *	73,600 *	52,800 *	93,200 *	205
210	49.4	188.1	47,200 *	39,900 *	68,900 *	49,700 *	89,400 *	210
215	47.8	182.1	43,300 *	37,200 *	64,300 *	46,700 *	85,400 *	215
220	46.1	175.8	39,500 *	34,600 *	59,900 *	43,900 *	80,500 *	220
225	44.3	169.1	35,900 *	32,100 *	55,700 *	41,100 *	75,700 *	225
230	42.5	162.0	32,300 *	29,600 *	51,600 *	38,500 *	71,100 *	230
235	40.5	154.3	28,900 *	26,900 *	47,700 *	36,000 *	66,600 *	235
240	38.5	146.0	25,500 *	24,200 *	43,800 *	33,500 *	62,200 *	240
245	36.3	137.0	22,200 *	21,700 *	40,000 *	31,100 *	57,900 *	245
250	33.9	127.0	19,000 *	19,100 *	36,300 *	28,800 *	53,700 *	250
255	31.4	115.9	15,700 *	16,600 *	32,500 *	26,400 *	49,500 *	255
260	28.5	103.2	12,400 *	14,200 *	28,800 *	23,800 *	45,200 *	260
265	25.1	88.2		11,600 *	24,900 *	21,100 *	40,800 *	265
270	21.0	69.0			20,600 *	17,000 *	36,000 *	270

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

110 Ft. Jib, 20 Degree Offset

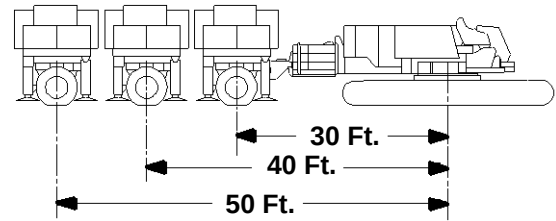
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
85	82.3	289.7	229,600 *	270,500 *	219,900 *	280,400 *	85
90	81.3	288.2	213,600 *	252,300 *	204,400 *	279,200 *	90
95	80.2	286.6	199,300 *	235,900 *	190,500 *	272,700 *	95
100	79.2	285.0	186,300 *	221,100 *	178,000 *	256,200 *	100
105	78.1	283.2	174,500 *	207,700 *	166,600 *	241,100 *	105
110	77.1	281.3	163,800 *	195,500 *	156,200 *	227,400 *	110
115	76.0	279.3	154,000 *	184,300 *	146,700 *	214,900 *	115
120	75.0	277.2	144,900 *	174,100 *	138,000 *	203,300 *	120
125	73.9	275.0	136,600 *	164,600 *	129,900 *	192,700 *	125
130	72.8	272.7	128,900 *	155,800 *	122,500 *	182,900 *	130
135	71.7	270.3	121,700 *	147,700 *	115,500 *	173,800 *	135
140	70.6	267.7	115,100 *	140,100 *	109,100 *	165,300 *	140
145	69.5	265.0	108,800 *	133,000 *	103,100 *	157,300 *	145
150	68.3	262.2	103,000 *	126,400 *	97,400 *	149,900 *	150
155	67.2	259.3	97,600 *	120,200 *	92,200 *	143,000 *	155
160	66.0	256.2	92,400 *	114,400 *	87,200 *	136,400 *	160
165	64.9	253.0	87,600 *	108,900 *	82,500 *	130,300 *	165
170	63.7	249.6	83,000 *	103,700 *	78,100 *	124,500 *	170
175	62.5	246.1	78,700 *	98,800 *	73,600 *	119,000 *	175
180	61.2	242.4	74,600 *	94,200 *	69,300 *	113,800 *	180
185	60.0	238.6	70,800 *	89,800 *	65,300 *	108,900 *	185
190	58.7	234.5	67,100 *	85,600 *	61,500 *	104,200 *	190
195	57.4	230.3	62,500 *	81,600 *	57,900 *	99,700 *	195
200	56.1	225.9	57,800 *	77,800 *	54,400 *	95,500 *	200
205	54.8	221.3	53,400 *	74,200 *	51,200 *	91,400 *	205
210	53.4	216.4	49,200 *	70,700 *	48,000 *	87,600 *	210
215	52.0	211.4	45,100 *	66,900 *	45,100 *	83,900 *	215
220	50.6	206.0	41,300 *	62,400 *	42,200 *	80,300 *	220
225	49.1	200.4	37,600 *	58,100 *	39,500 *	76,900 *	225
230	47.6	194.4	34,000 *	54,000 *	36,900 *	73,600 *	230
235	46.0	188.2	30,500 *	50,000 *	34,400 *	69,600 *	235
240	44.3	181.5	27,200 *	46,200 *	32,000 *	65,300 *	240
245	42.6	174.4	23,900 *	42,400 *	29,600 *	61,000 *	245
250	40.8	166.9	20,800 *	38,800 *	27,000 *	56,900 *	250
255	39.0	158.8	17,700 *	35,300 *	24,400 *	52,900 *	255
260	37.0	150.0	14,700 *	31,800 *	21,900 *	49,000 *	260
265	34.9	140.5	11,700 *	28,400 *	19,500 *	45,100 *	265
270	32.6	130.0		25,000 *	17,100 *	41,300 *	270
275	30.1	118.3		21,600 *	14,700 *	37,500 *	275
280	27.2	104.9		18,100 *	12,300 *	33,600 *	280
290	19.7	68.2		10,500 *		25,000 *	290

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 110 Ft. Jib, 20 Degree Offset

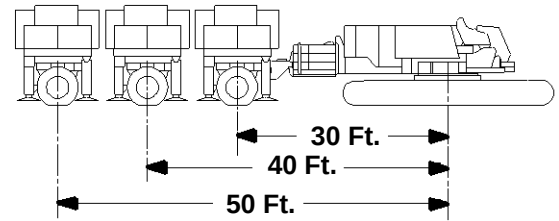
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
90	82.1	308.5	212,500 *	251,100 *	261,300 *	90
95	81.2	307.0	198,000 *	234,600 *	260,600 *	95
100	80.2	305.4	184,900 *	219,800 *	254,800 *	100
105	79.2	303.8	173,000 *	206,300 *	239,700 *	105
110	78.2	302.0	162,200 *	194,000 *	225,900 *	110
115	77.3	300.2	152,300 *	182,700 *	213,200 *	115
120	76.3	298.2	143,200 *	172,300 *	201,600 *	120
125	75.3	296.2	134,800 *	162,800 *	190,900 *	125
130	74.3	294.1	127,000 *	154,000 *	181,000 *	130
135	73.3	291.8	119,800 *	145,800 *	171,800 *	135
140	72.2	289.4	113,100 *	138,100 *	163,300 *	140
145	71.2	287.0	106,800 *	131,000 *	155,300 *	145
150	70.2	284.4	101,000 *	124,300 *	147,900 *	150
155	69.1	281.7	95,500 *	118,100 *	140,900 *	155
160	68.0	278.9	90,300 *	112,200 *	134,300 *	160
165	67.0	275.9	85,400 *	106,700 *	128,100 *	165
170	65.9	272.9	80,800 *	101,500 *	122,300 *	170
175	64.8	269.6	76,500 *	96,600 *	116,800 *	175
180	63.7	266.3	72,400 *	91,900 *	111,500 *	180
185	62.6	262.8	68,500 *	87,500 *	106,600 *	185
190	61.4	259.2	64,800 *	83,300 *	101,900 *	190
195	60.3	255.4	61,200 *	79,300 *	97,400 *	195
200	59.1	251.4	57,900 *	75,500 *	93,200 *	200
205	57.9	247.3	54,400 *	71,800 *	89,100 *	205
210	56.7	243.0	50,000 *	68,400 *	85,200 *	210
215	55.4	238.5	45,900 *	65,000 *	81,500 *	215
220	54.2	233.8	41,900 *	61,800 *	77,900 *	220
225	52.9	228.9	38,100 *	58,800 *	74,500 *	225
230	51.5	223.8	34,400 *	55,100 *	71,300 *	230
235	50.2	218.4	30,900 *	51,000 *	68,100 *	235
240	48.8	212.7	27,500 *	47,100 *	65,100 *	240
245	47.3	206.8	24,200 *	43,300 *	62,200 *	245
250	45.9	200.5	21,000 *	39,700 *	58,400 *	250
255	44.3	193.9	18,000 *	36,100 *	54,400 *	255
260	42.7	186.9	15,000 *	32,700 *	50,500 *	260
265	41.1	179.4	12,100 *	29,400 *	46,700 *	265
270	39.4	171.5		26,100 *	43,000 *	270
275	37.5	163.0		22,900 *	39,400 *	275
280	35.6	153.8		19,800 *	35,900 *	280
290	31.3	132.8		13,600 *	28,900 *	290
300	26.1	106.3			21,800 *	300

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom 110 Ft. Jib, 20 Degree Offset

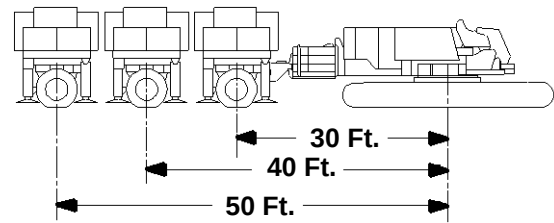
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	82.8	328.8	235,400	235,400 *
95	81.9	327.4	233,900	235,400 *
100	81.0	325.9	219,000	235,400 *
105	80.1	324.4	205,400	235,400 *
110	79.1	322.8	193,000	224,900 *
115	78.2	321.0	181,700	212,200 *
120	77.3	319.2	171,300	200,600 *
125	76.4	317.3	161,700	189,800 *
130	75.4	315.3	152,800	179,900 *
135	74.5	313.2	144,600	170,600 *
140	73.5	311.0	136,900	162,100 *
145	72.6	308.8	129,700	154,000 *
150	71.6	306.4	123,000	146,600 *
155	70.6	303.9	116,800	139,500 *
160	69.7	301.3	110,900	132,900 *
165	68.7	298.5	105,300	126,700 *
170	67.7	295.7	100,100	120,900 *
175	66.7	292.8	95,100	115,300 *
180	65.7	289.7	90,500	110,100 *
185	64.6	286.5	86,000	105,100 *
190	63.6	283.2	81,800	100,400 *
195	62.5	279.7	77,800	95,900 *
200	61.5	276.1	74,000	91,700 *
205	60.4	272.4	70,300	87,600 *
210	59.3	268.5	66,800	83,700 *
215	58.2	264.5	63,500	80,000 *
220	57.0	260.3	60,300	76,400 *
225	55.9	255.9	57,300	73,000 *
230	54.7	251.3	54,300	69,700 *
235	53.5	246.6	51,500	66,600 *
240	52.3	241.6	48,700	63,600 *
245	51.0	236.4	44,900	60,700 *
250	49.7	231.0	41,200	57,900 *
255	48.4	225.3	37,600	55,100 *
260	47.1	219.4	34,200	52,500 *
265	45.7	213.1	30,900	48,800 *
270	44.2	206.5	27,600	45,100 *
275	42.8	199.6	24,500	41,500 *
280	41.2	192.3	21,400	38,100 *
290	37.9	176.2	15,500	31,400 *
300	34.3	157.7		24,900 *
310	30.1	135.8		18,600 *
320	24.9	108.0		12,000 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



240 Ft. Boom 110 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
95	82.6	347.6	206,700 *
100	81.7	346.2	206,700 *
105	80.9	344.7	206,700 *
110	80.0	343.2	206,700 *
115	79.1	341.6	206,700 *
120	78.3	339.9	198,800 *
125	77.4	338.1	188,000 *
130	76.5	336.2	178,000 *
135	75.7	334.3	168,700 *
140	74.8	332.2	160,100 *
145	73.9	330.1	152,000 *
150	73.0	327.8	144,500 *
155	72.1	325.5	137,400 *
160	71.2	323.1	130,800 *
165	70.2	320.6	124,600 *
170	69.3	317.9	118,700 *
175	68.4	315.2	113,100 *
180	67.4	312.4	107,900 *
185	66.5	309.4	102,900 *
190	65.5	306.4	98,100 *
195	64.5	303.2	93,600 *
200	63.6	299.9	89,300 *
205	62.6	296.5	85,300 *
210	61.6	292.9	81,400 *
215	60.5	289.2	77,600 *
220	59.5	285.4	74,100 *
225	58.5	281.4	70,600 *
230	57.4	277.3	67,400 *
235	56.3	273.0	64,200 *
240	55.2	268.5	61,200 *
245	54.1	263.9	58,300 *
250	53.0	259.1	55,500 *
255	51.8	254.0	52,800 *
260	50.6	248.8	50,200 *
265	49.4	243.4	47,600 *
270	48.1	237.7	45,200 *
275	46.9	231.7	41,900 *
280	45.6	225.5	38,400 *
290	42.8	212.1	31,800 *
300	39.9	197.2	25,500 *
310	36.7	180.4	19,400 *
320	33.1	161.1	13,600 *

260 Ft. Boom 110 Ft. Jib, 20 Degree Offset

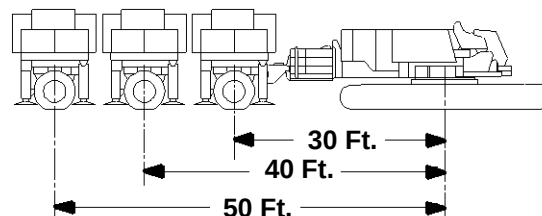
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	82.3	366.5	182,300 *
105	81.5	365.2	182,300 *
110	80.7	363.7	182,300 *
115	79.9	362.2	182,300 *
120	79.1	360.6	182,300 *
125	78.2	358.9	182,300 *
130	77.4	357.2	176,800 *
135	76.6	355.3	167,400 *
140	75.7	353.4	158,800 *
145	74.9	351.4	150,700 *
150	74.1	349.3	143,100 *
155	73.2	347.1	136,000 *
160	72.4	344.9	129,400 *
165	71.5	342.5	123,100 *
170	70.6	340.0	117,200 *
175	69.8	337.5	111,600 *
180	68.9	334.9	106,300 *
185	68.0	332.1	101,300 *
190	67.1	329.3	96,600 *
195	66.2	326.3	92,100 *
200	65.3	323.3	87,800 *
205	64.4	320.1	83,700 *
210	63.5	316.8	79,800 *
215	62.5	313.4	76,000 *
220	61.6	309.9	72,500 *
225	60.6	306.2	69,000 *
230	59.6	302.5	65,700 *
235	58.6	298.5	62,600 *
240	57.6	294.5	59,600 *
245	56.6	290.3	56,600 *
250	55.6	285.9	53,800 *
255	54.5	281.4	51,100 *
260	53.5	276.7	48,500 *
265	52.4	271.8	46,000 *
270	51.3	266.8	43,600 *
275	50.2	261.5	41,200 *
280	49.0	256.0	38,500 *
290	46.6	244.4	32,800 *
300	44.1	231.7	26,500 *
310	41.4	217.7	20,500 *
320	38.6	202.2	14,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

120 Ft. Jib, 20 Degree Offset

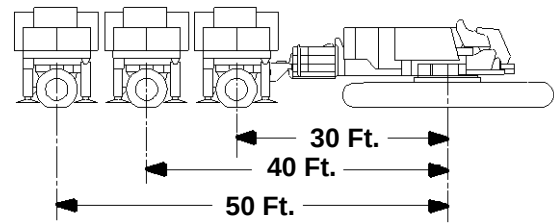
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	82.2	261.1	193,500 *	250,100 *	216,500 *	293,500 *	239,800 *	301,400 *	80
85	81.1	259.6	179,000 *	232,400 *	200,800 *	273,300 *	222,700 *	298,500 *	85
90	79.9	257.9	166,100 *	216,700 *	186,700 *	255,300 *	207,400 *	292,000 *	90
95	78.8	256.2	154,600 *	202,500 *	174,100 *	239,100 *	193,700 *	275,900 *	95
100	77.6	254.3	144,100 *	189,700 *	162,700 *	224,500 *	181,400 *	259,600 *	100
105	76.4	252.3	134,600 *	178,100 *	152,300 *	211,300 *	170,100 *	244,700 *	105
110	75.2	250.1	126,000 *	167,500 *	142,900 *	199,200 *	159,900 *	231,100 *	110
115	74.0	247.9	118,100 *	157,800 *	134,200 *	188,200 *	150,500 *	218,700 *	115
120	72.8	245.5	110,800 *	148,900 *	126,300 *	178,000 *	141,900 *	207,300 *	120
125	71.6	243.0	104,100 *	140,700 *	118,900 *	168,600 *	134,000 *	196,800 *	125
130	70.4	240.4	97,800 *	133,000 *	112,200 *	160,000 *	126,600 *	187,000 *	130
135	69.1	237.6	92,000 *	126,000 *	105,800 *	151,900 *	119,800 *	178,000 *	135
140	67.9	234.7	86,300	119,400 *	100,000 *	144,400 *	113,400 *	169,600 *	140
145	66.6	231.6	80,700	113,300 *	94,500 *	137,400 *	107,500 *	161,700 *	145
150	65.3	228.3	75,600	107,500 *	89,400 *	130,900 *	101,900 *	154,400 *	150
155	63.9	224.9	70,800	102,100 *	84,200	124,800 *	96,700 *	147,500 *	155
160	62.6	221.4	66,400	96,400 *	79,300	119,000 *	91,800 *	141,000 *	160
165	61.2	217.6	62,200	90,300 *	74,600	113,500 *	87,200 *	134,900 *	165
170	59.8	213.7	58,200	84,500 *	70,300	108,400 *	82,500	129,200 *	170
175	58.4	209.5	54,500	79,000 *	66,200	103,600 *	78,000	123,800 *	175
180	57.0	205.1	51,000	73,900 *	62,400	98,900 *	73,800	118,600 *	180
185	55.5	200.5	47,700	69,000 *	58,700	93,200 *	69,900	113,700 *	185
190	53.9	195.7	44,500	64,300 *	55,300	87,800 *	66,100	109,100 *	190
195	52.4	190.6	41,500	59,800 *	52,000	82,700 *	62,500	104,600 *	195
200	50.8	185.1	38,700	55,600 *	48,900	77,700 *	59,100	100,000 *	200
205	49.1	179.4	36,000	51,500 *	45,900	73,000 *	55,900	94,600 *	205
210	47.4	173.3	33,400	47,600 *	43,000	68,500 *	52,800	89,500 *	210
215	45.6	166.8	30,900	43,800 *	40,300	64,100 *	49,800	84,500 *	215
220	43.7	159.9	28,300 *	40,100 *	37,700	59,900 *	47,000	79,700 *	220
225	41.8	152.5	25,600 *	36,600 *	35,200	55,800 *	44,200	75,100 *	225
230	39.7	144.4	23,100 *	33,100 *	32,700	51,800 *	41,600	70,500 *	230
235	37.5	135.7	20,500 *	29,700 *	30,400	47,900 *	39,000	66,100 *	235
240	35.1	126.0	18,100 *	26,400 *	28,100	44,000 *	36,600	61,800 *	240
245	32.5	115.3	15,700 *	23,100 *	25,800 *	40,200 *	34,100	57,500 *	245
250	29.6	103.1	13,300 *	19,700 *	23,200 *	36,400 *	31,800	53,200 *	250
255	26.3	88.6	10,800 *	16,200 *	20,000 *	32,400 *	28,600 *	48,700 *	255
260	22.2	70.4		12,500 *	16,100 *	28,200 *	24,500 *	43,900 *	260

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

120 Ft. Jib, 20 Degree Offset

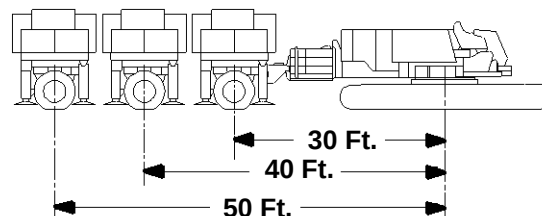
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
85	82.3	279.8	231,600 *	199,900 *	272,400 *	221,800 *	282,300 *	85
90	81.2	278.2	215,700 *	185,700 *	254,300 *	206,400 *	280,400 *	90
95	80.1	276.6	201,300 *	172,900 *	238,000 *	192,600 *	274,800 *	95
100	79.1	274.9	188,400 *	161,400 *	223,300 *	180,100 *	258,300 *	100
105	78.0	273.0	176,700 *	150,900 *	209,900 *	168,800 *	243,300 *	105
110	76.9	271.1	166,000 *	141,400 *	197,800 *	158,400 *	229,600 *	110
115	75.8	269.0	156,200 *	132,700 *	186,600 *	149,000 *	217,100 *	115
120	74.7	266.8	147,200 *	124,600 *	176,400 *	140,300 *	205,700 *	120
125	73.5	264.5	138,900 *	117,200 *	166,900 *	132,300 *	195,100 *	125
130	72.4	262.1	131,300 *	110,400 *	158,200 *	124,800 *	185,300 *	130
135	71.3	259.6	124,100 *	104,000 *	150,100 *	117,900 *	176,200 *	135
140	70.1	256.9	117,500 *	98,100 *	142,500 *	111,500 *	167,700 *	140
145	68.9	254.1	111,300 *	92,500 *	135,500 *	105,500 *	159,800 *	145
150	67.8	251.2	105,500 *	87,400 *	128,900 *	99,900 *	152,400 *	150
155	66.6	248.1	100,100 *	82,500 *	122,700 *	94,700 *	145,500 *	155
160	65.3	244.9	95,000 *	77,500 *	116,900 *	89,700 *	139,000 *	160
165	64.1	241.5	90,100 *	72,800 *	111,400 *	85,100 *	132,800 *	165
170	62.9	238.0	85,600 *	68,400 *	106,300 *	80,600 *	127,000 *	170
175	61.6	234.2	81,300 *	64,300 *	101,400 *	76,200 *	121,600 *	175
180	60.3	230.4	77,000 *	60,400 *	96,700 *	71,900 *	116,400 *	180
185	59.0	226.3	71,800 *	56,800 *	92,400 *	67,900 *	111,500 *	185
190	57.7	222.0	66,800 *	53,300 *	88,200 *	64,100 *	106,800 *	190
195	56.3	217.6	62,200 *	50,000 *	84,200 *	60,500 *	102,400 *	195
200	54.9	212.9	57,700 *	46,800 *	80,400 *	57,100 *	98,100 *	200
205	53.5	208.0	53,400 *	43,800 *	75,900 *	53,800 *	94,100 *	205
210	52.0	202.8	49,400 *	41,000 *	71,100 *	50,700 *	90,200 *	210
215	50.5	197.3	45,500 *	38,200 *	66,600 *	47,700 *	86,500 *	215
220	48.9	191.5	41,700 *	35,600 *	62,300 *	44,900 *	83,000 *	220
225	47.3	185.5	38,100 *	33,100 *	58,100 *	42,200 *	78,200 *	225
230	45.7	179.0	34,600 *	30,700 *	54,100 *	39,500 *	73,700 *	230
235	43.9	172.1	31,200 *	28,100 *	50,200 *	37,000 *	69,200 *	235
240	42.1	164.8	27,900 *	25,500 *	46,400 *	34,600 *	65,000 *	240
245	40.2	156.9	24,700 *	22,900 *	42,700 *	32,200 *	60,800 *	245
250	38.2	148.4	21,600 *	20,500 *	39,100 *	30,000 *	56,700 *	250
255	36.1	139.1	18,500 *	18,000 *	35,600 *	27,700 *	52,700 *	255
260	33.8	129.0	15,400 *	15,700 *	32,000 *	25,300 *	48,800 *	260
265	31.2	117.6	12,400 *	13,300 *	28,500 *	22,800 *	44,800 *	265
270	28.4	104.6		11,000 *	25,000 *	20,300 *	40,800 *	270
275	25.1	89.2			21,300 *	17,700 *	36,700 *	275
280	20.9	69.5			17,200 *	13,800 *	32,100 *	280

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

120 Ft. Jib, 20 Degree Offset

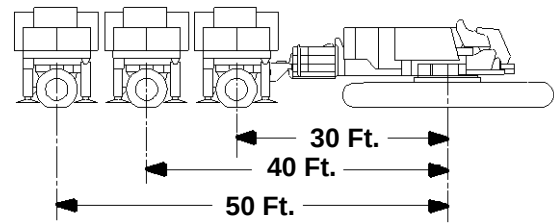
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
90	82.2	298.5	215,000 *	253,600 *	205,700 *	264,300 *	90
95	81.2	297.0	200,500 *	237,200 *	191,800 *	263,200 *	95
100	80.2	295.4	187,500 *	222,400 *	179,200 *	257,400 *	100
105	79.2	293.6	175,700 *	208,900 *	167,800 *	242,300 *	105
110	78.2	291.8	164,900 *	196,700 *	157,300 *	228,600 *	110
115	77.1	289.9	155,100 *	185,400 *	147,800 *	216,000 *	115
120	76.1	287.9	146,000 *	175,100 *	139,000 *	204,400 *	120
125	75.1	285.8	137,600 *	165,600 *	131,000 *	193,800 *	125
130	74.0	283.6	129,900 *	156,800 *	123,500 *	183,900 *	130
135	73.0	281.2	122,700 *	148,700 *	116,500 *	174,700 *	135
140	71.9	278.8	116,000 *	141,100 *	110,100 *	166,200 *	140
145	70.8	276.2	109,800 *	134,000 *	104,000 *	158,300 *	145
150	69.8	273.5	104,000 *	127,300 *	98,400 *	150,800 *	150
155	68.7	270.7	98,500 *	121,100 *	93,100 *	143,900 *	155
160	67.6	267.7	93,300 *	115,300 *	88,100 *	137,300 *	160
165	66.4	264.7	88,500 *	109,800 *	83,400 *	131,200 *	165
170	65.3	261.5	83,900 *	104,600 *	79,000 *	125,400 *	170
175	64.2	258.1	79,600 *	99,700 *	74,600 *	119,900 *	175
180	63.0	254.6	75,500 *	95,000 *	70,400 *	114,700 *	180
185	61.8	251.0	71,600 *	90,600 *	66,300 *	109,700 *	185
190	60.6	247.1	67,900 *	86,400 *	62,500 *	105,000 *	190
195	59.4	243.2	64,400 *	82,400 *	58,900 *	100,600 *	195
200	58.2	239.0	60,000 *	78,600 *	55,400 *	96,300 *	200
205	56.9	234.6	55,500 *	75,000 *	52,200 *	92,300 *	205
210	55.6	230.1	51,300 *	71,600 *	49,100 *	88,400 *	210
215	54.3	225.3	47,300 *	68,200 *	46,100 *	84,700 *	215
220	52.9	220.3	43,400 *	64,700 *	43,200 *	81,200 *	220
225	51.6	215.1	39,700 *	60,400 *	40,500 *	77,800 *	225
230	50.1	209.6	36,100 *	56,300 *	37,900 *	74,500 *	230
235	48.7	203.8	32,700 *	52,300 *	35,400 *	71,300 *	235
240	47.2	197.7	29,300 *	48,500 *	33,000 *	67,800 *	240
245	45.6	191.3	26,100 *	44,800 *	30,600 *	63,600 *	245
250	44.0	184.4	23,000 *	41,200 *	28,200 *	59,500 *	250
255	42.3	177.2	20,000 *	37,700 *	25,600 *	55,600 *	255
260	40.6	169.5	17,000 *	34,300 *	23,200 *	51,700 *	260
265	38.7	161.2	14,100 *	31,000 *	20,700 *	48,000 *	265
270	36.8	152.2	11,300 *	27,700 *	18,400 *	44,300 *	270
275	34.7	142.5		24,500 *	16,100 *	40,700 *	275
280	32.4	131.7		21,300 *	13,800 *	37,100 *	280
290	27.2	106.0		14,800 *		29,700 *	290
300	19.7	68.4				21,600 *	300

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 120 Ft. Jib, 20 Degree Offset

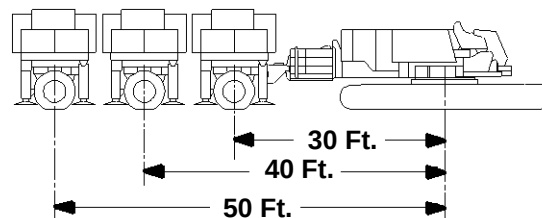
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
95	82.1	317.2	199,400 *	236,100 *	246,500 *	95
100	81.1	315.7	186,300 *	221,100 *	245,900 *	100
105	80.2	314.1	174,400 *	207,600 *	241,000 *	105
110	79.2	312.4	163,500 *	195,200 *	227,100 *	110
115	78.3	310.6	153,500 *	183,900 *	214,500 *	115
120	77.3	308.8	144,400 *	173,500 *	202,800 *	120
125	76.4	306.8	136,000 *	163,900 *	192,100 *	125
130	75.4	304.7	128,200 *	155,100 *	182,200 *	130
135	74.4	302.6	120,900 *	146,900 *	172,900 *	135
140	73.4	300.3	114,200 *	139,200 *	164,400 *	140
145	72.5	297.9	107,900 *	132,100 *	156,400 *	145
150	71.5	295.4	102,000 *	125,400 *	148,900 *	150
155	70.4	292.8	96,500 *	119,100 *	141,900 *	155
160	69.4	290.1	91,300 *	113,200 *	135,300 *	160
165	68.4	287.3	86,400 *	107,700 *	129,100 *	165
170	67.4	284.3	81,800 *	102,400 *	123,200 *	170
175	66.3	281.3	77,400 *	97,500 *	117,700 *	175
180	65.2	278.1	73,300 *	92,800 *	112,500 *	180
185	64.2	274.7	69,400 *	88,400 *	107,500 *	185
190	63.1	271.3	65,700 *	84,200 *	102,800 *	190
195	62.0	267.7	62,100 *	80,200 *	98,300 *	195
200	60.9	263.9	58,700 *	76,300 *	94,000 *	200
205	59.7	260.0	55,500 *	72,700 *	90,000 *	205
210	58.6	255.9	52,100 *	69,200 *	86,100 *	210
215	57.4	251.6	48,000 *	65,900 *	82,400 *	215
220	56.2	247.2	44,000 *	62,700 *	78,800 *	220
225	55.0	242.6	40,200 *	59,600 *	75,400 *	225
230	53.7	237.7	36,500 *	56,700 *	72,100 *	230
235	52.4	232.7	33,000 *	53,300 *	69,000 *	235
240	51.1	227.4	29,600 *	49,300 *	65,900 *	240
245	49.8	221.9	26,300 *	45,600 *	63,000 *	245
250	48.4	216.1	23,200 *	41,900 *	60,200 *	250
255	47.0	210.0	20,100 *	38,400 *	56,800 *	255
260	45.6	203.6	17,100 *	35,000 *	53,000 *	260
265	44.1	196.8	14,300 *	31,700 *	49,200 *	265
270	42.5	189.6	11,500 *	28,500 *	45,600 *	270
275	40.9	182.0		25,400 *	42,100 *	275
280	39.2	173.9		22,300 *	38,600 *	280
290	35.5	155.8		16,300 *	31,900 *	290
300	31.2	134.3		10,400 *	25,200 *	300
310	26.0	107.2			18,500 *	310

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom

120 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
95	82.7	337.5	217,400 *	217,400 *
100	81.8	336.1	217,400 *	217,400 *
105	80.9	334.6	206,800 *	217,400 *
110	80.1	333.0	194,400 *	217,400 *
115	79.2	331.4	183,000 *	213,500 *
120	78.3	329.6	172,500 *	201,800 *
125	77.4	327.8	162,900 *	191,000 *
130	76.5	325.8	154,000 *	181,100 *
135	75.6	323.8	145,700 *	171,800 *
140	74.6	321.7	138,000 *	163,200 *
145	73.7	319.5	130,800 *	155,100 *
150	72.8	317.2	124,100 *	147,600 *
155	71.9	314.8	117,800 *	140,600 *
160	70.9	312.3	111,900 *	133,900 *
165	70.0	309.7	106,300 *	127,700 *
170	69.0	306.9	101,100 *	121,800 *
175	68.0	304.1	96,100 *	116,300 *
180	67.1	301.1	91,400 *	111,000 *
185	66.1	298.1	86,900 *	106,100 *
190	65.1	294.9	82,700 *	101,300 *
195	64.0	291.6	78,700 *	96,800 *
200	63.0	288.2	74,900 *	92,500 *
205	62.0	284.6	71,200 *	88,500 *
210	60.9	280.9	67,700 *	84,600 *
215	59.9	277.0	64,400 *	80,800 *
220	58.8	273.0	61,200 *	77,300 *
225	57.7	268.8	58,100 *	73,900 *
230	56.6	264.5	55,200 *	70,600 *
235	55.4	260.0	52,300 *	67,400 *
240	54.3	255.3	49,600 *	64,400 *
245	53.1	250.4	47,000 *	61,500 *
250	51.9	245.3	43,400 *	58,700 *
255	50.7	240.0	39,800 *	56,000 *
260	49.4	234.4	36,400 *	53,400 *
265	48.1	228.6	33,000 *	50,800 *
270	46.8	222.5	29,800 *	47,400 *
275	45.4	216.1	26,700 *	43,900 *
280	44.0	209.4	23,600 *	40,400 *
290	41.0	194.8	17,800 *	33,800 *
300	37.8	178.4	12,200 *	27,500 *
310	34.2	159.5		21,400 *
320	30.0	137.1		15,300 *

240 Ft. Boom

120 Ft. Jib, 20 Degree Offset

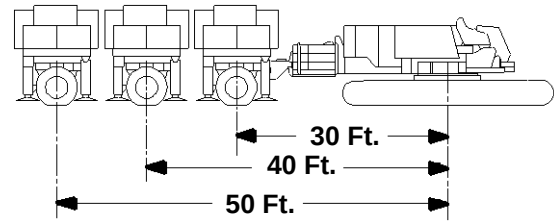
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	82.5	356.3	191,300 *
105	81.7	354.9	191,300 *
110	80.9	353.4	191,300 *
115	80.0	351.8	191,300 *
120	79.2	350.2	191,300 *
125	78.4	348.4	189,300 *
130	77.5	346.6	179,300 *
135	76.7	344.7	170,000 *
140	75.8	342.7	161,300 *
145	74.9	340.7	153,200 *
150	74.1	338.5	145,700 *
155	73.2	336.3	138,600 *
160	72.3	333.9	131,900 *
165	71.4	331.5	125,600 *
170	70.5	328.9	119,700 *
175	69.6	326.3	114,100 *
180	68.7	323.6	108,900 *
185	67.8	320.7	103,900 *
190	66.9	317.8	99,100 *
195	65.9	314.7	94,600 *
200	65.0	311.5	90,300 *
205	64.0	308.2	86,200 *
210	63.1	304.8	82,300 *
215	62.1	301.3	78,500 *
220	61.1	297.6	74,900 *
225	60.1	293.8	71,500 *
230	59.1	289.9	68,200 *
235	58.0	285.8	65,100 *
240	57.0	281.5	62,000 *
245	55.9	277.1	59,100 *
250	54.8	272.5	56,300 *
255	53.7	267.8	53,600 *
260	52.6	262.8	51,000 *
265	51.5	257.7	48,400 *
270	50.3	252.3	46,000 *
275	49.1	246.7	43,600 *
280	47.9	240.9	40,700 *
290	45.3	228.4	34,100 *
300	42.6	214.7	27,800 *
310	39.7	199.5	21,800 *
320	36.5	182.4	16,100 *
330	33.0	162.7	10,500 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

130 Ft. Jib, 20 Degree Offset

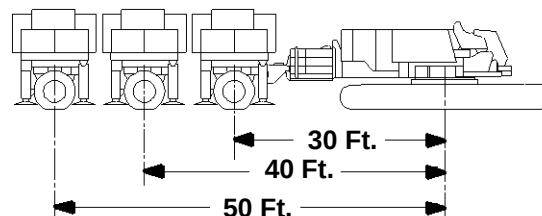
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
80	83.0	271.6	194,700 *	251,300 *	217,700 *	262,500 *	241,000 *	262,500 *	80
85	81.9	270.1	180,200 *	233,600 *	201,900 *	258,300 *	223,900 *	258,300 *	85
90	80.8	268.5	167,400 *	217,900 *	187,900 *	254,100 *	208,600 *	254,100 *	90
95	79.7	266.8	155,800 *	203,700 *	175,300 *	240,300 *	195,000 *	250,000 *	95
100	78.5	265.0	145,400 *	190,900 *	163,900 *	225,800 *	182,600 *	245,900 *	100
105	77.4	263.1	135,900 *	179,300 *	153,500 *	212,500 *	171,400 *	241,900 *	105
110	76.3	261.1	127,200 *	168,700 *	144,100 *	200,500 *	161,200 *	232,400 *	110
115	75.1	258.9	119,300 *	159,100 *	135,500 *	189,400 *	151,800 *	220,000 *	115
120	74.0	256.7	112,100 *	150,200 *	127,600 *	179,300 *	143,200 *	208,600 *	120
125	72.8	254.3	105,300 *	141,900 *	120,200 *	169,900 *	135,300 *	198,100 *	125
130	71.6	251.7	99,100 *	134,300 *	113,500 *	161,300 *	127,900 *	188,300 *	130
135	70.4	249.1	93,400 *	127,300 *	107,200 *	153,200 *	121,100 *	179,300 *	135
140	69.2	246.3	87,800 *	120,700 *	101,300 *	145,800 *	114,800 *	170,900 *	140
145	68.0	243.4	82,300 *	114,600 *	95,800 *	138,800 *	108,800 *	163,100 *	145
150	66.8	240.3	77,100 *	108,900 *	90,700 *	132,300 *	103,300 *	155,800 *	150
155	65.5	237.1	72,400 *	103,500 *	85,700 *	126,100 *	98,100 *	148,900 *	155
160	64.2	233.7	67,900 *	98,400 *	80,800 *	120,400 *	93,200 *	142,400 *	160
165	62.9	230.2	63,700 *	92,800 *	76,200 *	115,000 *	88,600 *	136,300 *	165
170	61.6	226.4	59,800 *	87,100 *	71,900 *	109,800 *	84,100 *	130,600 *	170
175	60.3	222.5	56,100 *	81,700 *	67,800 *	105,000 *	79,600 *	125,200 *	175
180	58.9	218.4	52,600 *	76,500 *	64,000 *	100,400 *	75,400 *	120,000 *	180
185	57.5	214.1	49,300 *	71,600 *	60,300 *	96,000 *	71,500 *	115,200 *	185
190	56.1	209.6	46,200 *	67,000 *	56,900 *	90,700 *	67,700 *	110,500 *	190
195	54.7	204.9	43,200 *	62,600 *	53,600 *	85,500 *	64,200 *	106,100 *	195
200	53.2	199.8	40,400 *	58,400 *	50,500 *	80,600 *	60,800 *	101,900 *	200
205	51.6	194.6	37,700 *	54,300 *	47,600 *	76,000 *	57,600 *	97,700 *	205
210	50.1	189.0	35,100 *	50,500 *	44,700 *	71,500 *	54,500 *	92,600 *	210
215	48.4	183.1	32,600 *	46,800 *	42,000 *	67,200 *	51,500 *	87,800 *	215
220	46.8	176.9	30,300 *	43,200 *	39,500 *	63,100 *	48,700 *	83,100 *	220
225	45.0	170.2	27,800 *	39,700 *	37,000 *	59,100 *	46,000 *	78,500 *	225
230	43.2	163.1	25,300 *	36,400 *	34,600 *	55,200 *	43,400 *	74,100 *	230
235	41.2	155.5	22,900 *	33,100 *	32,300 *	51,400 *	40,900 *	69,900 *	235
240	39.2	147.2	20,500 *	29,900 *	30,000 *	47,700 *	38,500 *	65,700 *	240
245	37.1	138.3	18,200 *	26,800 *	27,900 *	44,100 *	36,200 *	61,600 *	245
250	34.7	128.5	15,900 *	23,700 *	25,800 *	40,600 *	33,900 *	57,600 *	250
255	32.2	117.5	13,700 *	20,600 *	23,400 *	37,100 *	31,700 *	53,600 *	255
260	29.4	105.0	11,400 *	17,500 *	21,000 *	33,500 *	29,500 *	49,600 *	260
265	26.1	90.3		14,300 *	17,900 *	29,800 *	26,200 *	45,500 *	265
270	22.0	71.8		10,800 *	14,300 *	25,800 *	22,300 *	41,000 *	270

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

130 Ft. Jib, 20 Degree Offset

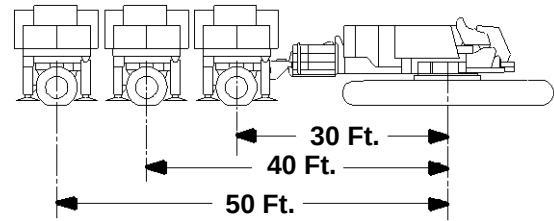
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
85	83.0	290.2	232,900 *	201,200 *	252,100 *	223,200 *	252,100 *	85
90	82.0	288.7	217,000 *	187,000 *	248,700 *	207,800 *	248,700 *	90
95	81.0	287.1	202,700 *	174,300 *	239,300 *	193,900 *	245,300 *	95
100	79.9	285.5	189,800 *	162,700 *	224,600 *	181,500 *	241,900 *	100
105	78.9	283.7	178,100 *	152,300 *	211,300 *	170,100 *	238,600 *	105
110	77.8	281.8	167,400 *	142,800 *	199,100 *	159,800 *	231,000 *	110
115	76.8	279.8	157,600 *	134,000 *	188,000 *	150,300 *	218,500 *	115
120	75.7	277.7	148,600 *	126,000 *	177,700 *	141,700 *	207,000 *	120
125	74.6	275.5	140,300 *	118,600 *	168,300 *	133,600 *	196,400 *	125
130	73.6	273.2	132,700 *	111,800 *	159,600 *	126,200 *	186,600 *	130
135	72.5	270.8	125,500 *	105,400 *	151,500 *	119,300 *	177,600 *	135
140	71.4	268.2	118,900 *	99,500 *	143,900 *	112,900 *	169,100 *	140
145	70.2	265.6	112,700 *	94,000 *	136,900 *	106,900 *	161,200 *	145
150	69.1	262.8	106,900 *	88,800 *	130,300 *	101,300 *	153,800 *	150
155	68.0	259.8	101,500 *	83,900 *	124,100 *	96,100 *	146,900 *	155
160	66.8	256.7	96,400 *	79,100 *	118,300 *	91,200 *	140,400 *	160
165	65.7	253.5	91,600 *	74,400 *	112,900 *	86,500 *	134,300 *	165
170	64.5	250.2	87,100 *	70,100 *	107,700 *	82,100 *	128,500 *	170
175	63.3	246.7	82,800 *	65,900 *	102,800 *	77,800 *	123,000 *	175
180	62.0	243.0	78,700 *	62,100 *	98,200 *	73,500 *	117,900 *	180
185	60.8	239.2	74,600 *	58,400 *	93,900 *	69,500 *	113,000 *	185
190	59.5	235.1	69,700 *	54,900 *	89,700 *	65,800 *	108,300 *	190
195	58.3	230.9	65,000 *	51,600 *	85,700 *	62,200 *	103,900 *	195
200	56.9	226.5	60,600 *	48,500 *	82,000 *	58,800 *	99,700 *	200
205	55.6	221.9	56,300 *	45,500 *	78,400 *	55,500 *	95,600 *	205
210	54.2	217.1	52,300 *	42,700 *	74,200 *	52,400 *	91,800 *	210
215	52.8	212.0	48,400 *	40,000 *	69,700 *	49,500 *	88,100 *	215
220	51.4	206.7	44,700 *	37,400 *	65,400 *	46,600 *	84,600 *	220
225	49.9	201.1	41,100 *	34,900 *	61,300 *	43,900 *	81,200 *	225
230	48.4	195.2	37,700 *	32,500 *	57,300 *	41,300 *	77,000 *	230
235	46.8	188.9	34,300 *	30,200 *	53,500 *	38,800 *	72,700 *	235
240	45.2	182.3	31,100 *	27,700 *	49,700 *	36,400 *	68,500 *	240
245	43.5	175.2	28,000 *	25,200 *	46,200 *	34,100 *	64,400 *	245
250	41.7	167.7	25,000 *	22,800 *	42,700 *	31,900 *	60,400 *	250
255	39.8	159.7	22,000 *	20,500 *	39,200 *	29,700 *	56,600 *	255
260	37.9	151.0	19,100 *	18,200 *	35,900 *	27,600 *	52,800 *	260
265	35.8	141.5	16,200 *	15,900 *	32,600 *	25,400 *	49,100 *	265
270	33.5	131.1	13,400 *	13,700 *	29,300 *	23,000 *	45,400 *	270
275	31.0	119.5	10,500 *	11,500 *	26,100 *	20,700 *	41,700 *	275
280	28.2	106.3			22,700 *	18,300 *	38,000 *	280
290	20.9	70.5			15,500 *	12,200 *	29,900 *	290

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

130 Ft. Jib, 20 Degree Offset

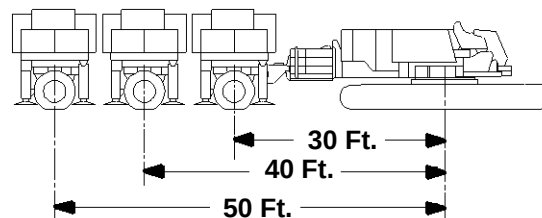
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
90	83.0	308.7	216,400 *	240,300 *	207,200 *	240,300 *	90
95	82.1	307.3	202,000 *	237,500 *	193,200 *	237,500 *	95
100	81.1	305.7	188,900 *	223,800 *	180,600 *	234,800 *	100
105	80.1	304.1	177,100 *	210,300 *	169,200 *	232,100 *	105
110	79.2	302.3	166,400 *	198,100 *	158,800 *	229,300 *	110
115	78.2	300.5	156,500 *	186,900 *	149,200 *	217,400 *	115
120	77.2	298.5	147,400 *	176,600 *	140,500 *	205,900 *	120
125	76.2	296.5	139,100 *	167,100 *	132,400 *	195,200 *	125
130	75.2	294.3	131,300 *	158,300 *	124,900 *	185,300 *	130
135	74.2	292.1	124,200 *	150,100 *	118,000 *	176,200 *	135
140	73.2	289.7	117,500 *	142,500 *	111,500 *	167,700 *	140
145	72.1	287.3	111,300 *	135,400 *	105,500 *	159,700 *	145
150	71.1	284.7	105,400 *	128,800 *	99,800 *	152,300 *	150
155	70.0	282.0	100,000 *	122,600 *	94,500 *	145,400 *	155
160	69.0	279.2	94,800 *	116,800 *	89,600 *	138,800 *	160
165	67.9	276.2	90,000 *	111,300 *	84,900 *	132,700 *	165
170	66.8	273.2	85,400 *	106,100 *	80,500 *	126,800 *	170
175	65.7	270.0	81,100 *	101,200 *	76,300 *	121,400 *	175
180	64.6	266.6	77,000 *	96,500 *	72,000 *	116,200 *	180
185	63.5	263.1	73,100 *	92,100 *	68,000 *	111,200 *	185
190	62.4	259.5	69,400 *	88,000 *	64,200 *	106,600 *	190
195	61.2	255.7	65,900 *	84,000 *	60,600 *	102,100 *	195
200	60.0	251.8	62,600 *	80,200 *	57,100 *	97,900 *	200
205	58.8	247.6	58,400 *	76,600 *	53,900 *	93,800 *	205
210	57.6	243.3	54,200 *	73,100 *	50,700 *	90,000 *	210
215	56.4	238.9	50,200 *	69,800 *	47,800 *	86,300 *	215
220	55.1	234.2	46,300 *	66,700 *	44,900 *	82,800 *	220
225	53.8	229.3	42,600 *	63,500 *	42,200 *	79,400 *	225
230	52.5	224.1	39,100 *	59,400 *	39,600 *	76,100 *	230
235	51.1	218.7	35,700 *	55,500 *	37,100 *	73,000 *	235
240	49.7	213.1	32,400 *	51,700 *	34,700 *	70,000 *	240
245	48.3	207.2	29,200 *	48,000 *	32,400 *	66,900 *	245
250	46.8	200.9	26,200 *	44,500 *	30,200 *	62,900 *	250
255	45.3	194.3	23,200 *	41,100 *	27,900 *	59,100 *	255
260	43.7	187.3	20,300 *	37,700 *	25,500 *	55,300 *	260
265	42.1	179.9	17,500 *	34,500 *	23,100 *	51,600 *	265
270	40.3	172.0	14,700 *	31,300 *	20,800 *	48,100 *	270
275	38.5	163.5	12,000 *	28,300 *	18,600 *	44,600 *	275
280	36.6	154.4		25,200 *	16,300 *	41,100 *	280
290	32.3	133.4		19,200 *	12,000 *	34,400 *	290
300	27.1	107.1		13,100 *		27,500 *	300
310	19.7	68.5				19,800 *	310

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 130 Ft. Jib, 20 Degree Offset

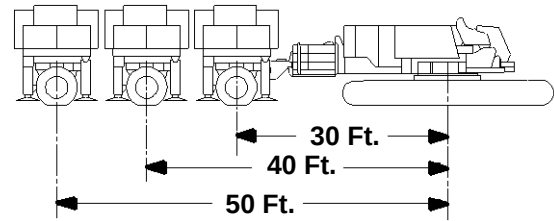
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
95	82.9	327.4	201,000 *	230,500 *	230,500 *	95
100	82.0	326.0	187,800 *	222,700 *	229,400 *	100
105	81.1	324.4	175,900 *	209,100 *	227,200 *	105
110	80.2	322.8	165,000 *	196,800 *	225,000 *	110
115	79.3	321.1	155,100 *	185,500 *	216,000 *	115
120	78.3	319.2	145,900 *	175,100 *	204,300 *	120
125	77.4	317.3	137,500 *	165,500 *	193,600 *	125
130	76.5	315.3	129,700 *	156,600 *	183,700 *	130
135	75.5	313.2	122,400 *	148,400 *	174,500 *	135
140	74.6	311.1	115,700 *	140,700 *	165,900 *	140
145	73.6	308.8	109,400 *	133,600 *	157,900 *	145
150	72.7	306.4	103,500 *	126,900 *	150,400 *	150
155	71.7	303.9	98,000 *	120,600 *	143,400 *	155
160	70.7	301.3	92,800 *	114,800 *	136,800 *	160
165	69.7	298.6	87,900 *	109,200 *	130,600 *	165
170	68.7	295.7	83,300 *	104,000 *	124,800 *	170
175	67.7	292.8	79,000 *	99,100 *	119,200 *	175
180	66.7	289.7	74,800 *	94,400 *	114,000 *	180
185	65.7	286.5	70,900 *	89,900 *	109,100 *	185
190	64.6	283.2	67,200 *	85,700 *	104,300 *	190
195	63.6	279.7	63,700 *	81,700 *	99,900 *	195
200	62.5	276.2	60,300 *	77,900 *	95,600 *	200
205	61.4	272.4	57,100 *	74,300 *	91,500 *	205
210	60.3	268.5	54,000 *	70,800 *	87,700 *	210
215	59.2	264.5	50,700 *	67,500 *	84,000 *	215
220	58.1	260.3	47,000 *	64,300 *	80,400 *	220
225	56.9	255.9	43,200 *	61,300 *	77,000 *	225
230	55.7	251.3	39,500 *	58,300 *	73,700 *	230
235	54.5	246.6	36,000 *	55,500 *	70,600 *	235
240	53.3	241.6	32,600 *	52,500 *	67,600 *	240
245	52.0	236.4	29,400 *	48,800 *	64,700 *	245
250	50.8	231.0	26,200 *	45,100 *	61,900 *	250
255	49.5	225.3	23,200 *	41,600 *	59,200 *	255
260	48.1	219.4	20,300 *	38,300 *	56,400 *	260
265	46.7	213.1	17,400 *	35,000 *	52,700 *	265
270	45.3	206.6	14,700 *	31,800 *	49,100 *	270
275	43.8	199.6	12,000 *	28,800 *	45,600 *	275
280	42.3	192.3		25,800 *	42,200 *	280
290	39.0	176.2		20,000 *	35,700 *	290
300	35.3	157.7		14,300 *	29,400 *	300
310	31.1	135.8			23,100 *	310
320	26.0	108.1			16,800 *	320

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



220 Ft. Boom

130 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	82.6	346.3	203,900 *	203,900 *
105	81.8	344.8	203,900 *	203,900 *
110	80.9	343.3	196,000 *	203,900 *
115	80.1	341.7	184,600 *	203,900 *
120	79.2	340.0	174,100 *	203,400 *
125	78.3	338.2	164,500 *	192,600 *
130	77.5	336.3	155,600 *	182,600 *
135	76.6	334.4	147,300 *	173,400 *
140	75.7	332.3	139,600 *	164,700 *
145	74.8	330.2	132,400 *	156,700 *
150	73.9	328.0	125,700 *	149,200 *
155	73.0	325.6	119,400 *	142,100 *
160	72.1	323.2	113,500 *	135,500 *
165	71.2	320.7	107,900 *	129,300 *
170	70.2	318.1	102,600 *	123,400 *
175	69.3	315.3	97,700 *	117,900 *
180	68.4	312.5	93,000 *	112,600 *
185	67.4	309.5	88,500 *	107,600 *
190	66.4	306.5	84,300 *	102,900 *
195	65.5	303.3	80,300 *	98,400 *
200	64.5	300.0	76,400 *	94,100 *
205	63.5	296.6	72,800 *	90,000 *
210	62.5	293.0	69,300 *	86,100 *
215	61.5	289.3	66,000 *	82,400 *
220	60.4	285.5	62,800 *	78,900 *
225	59.4	281.5	59,700 *	75,500 *
230	58.3	277.4	56,800 *	72,200 *
235	57.2	273.1	54,000 *	69,000 *
240	56.1	268.7	51,300 *	66,000 *
245	55.0	264.0	48,600 *	63,100 *
250	53.9	259.2	46,100 *	60,300 *
255	52.7	254.2	42,900 *	57,600 *
260	51.5	249.0	39,500 *	55,000 *
265	50.3	243.5	36,200 *	52,500 *
270	49.1	237.8	33,000 *	50,100 *
275	47.8	231.9	29,900 *	47,200 *
280	46.5	225.6	26,900 *	43,800 *
290	43.8	212.2	21,100 *	37,300 *
300	40.8	197.3	15,600 *	31,100 *
310	37.6	180.6	10,300 *	25,200 *
320	34.0	161.3		19,400 *
330	29.9	138.4		13,700 *

240 Ft. Boom

130 Ft. Jib, 20 Degree Offset

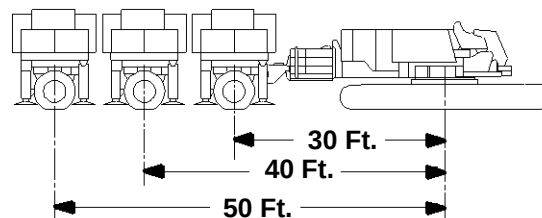
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
105	82.5	365.0	179,800 *
110	81.7	363.5	179,800 *
115	80.9	362.0	179,800 *
120	80.1	360.4	179,800 *
125	79.2	358.7	179,800 *
130	78.4	357.0	179,800 *
135	77.6	355.1	171,600 *
140	76.8	353.2	162,900 *
145	75.9	351.2	154,900 *
150	75.1	349.1	147,300 *
155	74.2	346.9	140,200 *
160	73.4	344.7	133,500 *
165	72.5	342.3	127,300 *
170	71.7	339.9	121,300 *
175	70.8	337.3	115,800 *
180	69.9	334.7	110,500 *
185	69.0	331.9	105,500 *
190	68.1	329.1	100,700 *
195	67.2	326.1	96,200 *
200	66.3	323.1	91,900 *
205	65.4	319.9	87,800 *
210	64.5	316.6	83,900 *
215	63.5	313.2	80,100 *
220	62.6	309.7	76,600 *
225	61.6	306.0	73,100 *
230	60.6	302.3	69,900 *
235	59.6	298.3	66,700 *
240	58.6	294.3	63,700 *
245	57.6	290.1	60,800 *
250	56.6	285.7	58,000 *
255	55.5	281.2	55,200 *
260	54.5	276.5	52,600 *
265	53.4	271.6	50,100 *
270	52.3	266.5	47,700 *
275	51.2	261.3	45,300 *
280	50.0	255.8	43,100 *
290	47.6	244.1	37,400 *
300	45.1	231.4	31,200 *
310	42.4	217.4	25,300 *
320	39.6	201.8	19,700 *
330	36.4	184.4	14,200 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

140 Ft. Jib, 20 Degree Offset

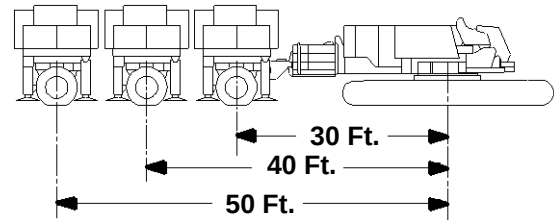
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position		40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
90	81.9	278.8	168,800 *	219,300 *	189,300 *	239,200 *	210,100 *	239,200 *	90
95	80.8	277.2	157,200 *	205,100 *	176,700 *	235,100 *	196,300 *	235,100 *	95
100	79.7	275.4	146,700 *	192,200 *	165,200 *	227,100 *	183,900 *	231,000 *	100
105	78.6	273.6	137,200 *	180,600 *	154,800 *	213,800 *	172,700 *	227,000 *	105
110	77.6	271.6	128,500 *	170,000 *	145,300 *	201,700 *	162,400 *	223,100 *	110
115	76.5	269.6	120,500 *	160,200 *	136,700 *	190,600 *	153,000 *	219,200 *	115
120	75.3	267.4	113,200 *	151,300 *	128,700 *	180,400 *	144,300 *	209,700 *	120
125	74.2	265.1	106,400 *	143,000 *	121,300 *	171,000 *	136,400 *	199,200 *	125
130	73.1	262.7	100,200 *	135,400 *	114,500 *	162,300 *	129,000 *	189,400 *	130
135	72.0	260.2	94,400 *	128,300 *	108,200 *	154,300 *	122,100 *	180,400 *	135
140	70.8	257.5	89,000 *	121,700 *	102,300 *	146,800 *	115,800 *	171,900 *	140
145	69.6	254.7	83,500	115,600 *	96,800 *	139,800 *	109,800 *	164,100 *	145
150	68.5	251.8	78,400	109,800 *	91,700 *	133,200 *	104,200 *	156,700 *	150
155	67.3	248.7	73,500	104,400 *	86,900 *	127,100 *	99,000 *	149,800 *	155
160	66.1	245.5	69,100	99,300 *	81,900	121,300 *	94,100 *	143,300 *	160
165	64.8	242.1	64,800	94,600 *	77,300	115,800 *	89,500 *	137,200 *	165
170	63.6	238.6	60,900	89,200 *	73,000	110,700 *	85,100 *	131,500 *	170
175	62.3	234.9	57,200	83,700 *	68,900	105,900 *	80,700	126,100 *	175
180	61.0	231.0	53,600	78,500 *	65,000	101,300 *	76,500	120,900 *	180
185	59.7	227.0	50,300	73,600 *	61,400	96,900 *	72,500	116,000 *	185
190	58.4	222.7	47,200	69,000 *	57,900	92,800 *	68,700	111,400 *	190
195	57.0	218.3	44,200	64,600 *	54,600	87,700 *	65,200	107,000 *	195
200	55.6	213.6	41,400	60,300 *	51,500	82,800 *	61,800	102,800 *	200
205	54.2	208.7	38,600	56,300 *	48,500	78,100 *	58,500	98,700 *	205
210	52.8	203.5	36,100	52,500 *	45,700	73,600 *	55,500	94,900 *	210
215	51.2	198.1	33,600	48,700 *	43,000	69,300 *	52,500	90,000 *	215
220	49.7	192.4	31,200	45,200 *	40,400	65,200 *	49,700	85,400 *	220
225	48.1	186.3	28,900 *	41,700 *	37,900	61,200 *	47,000	80,900 *	225
230	46.4	179.9	26,400 *	38,400 *	35,600	57,400 *	44,400	76,500 *	230
235	44.7	173.0	24,000 *	35,200 *	33,300	53,700 *	41,900	72,300 *	235
240	42.9	165.7	21,600 *	32,100 *	31,000	50,100 *	39,500	68,200 *	240
245	41.0	157.9	19,300 *	29,000 *	28,900	46,600 *	37,200	64,300 *	245
250	39.0	149.5	17,100 *	26,100 *	26,800	43,200 *	34,900	60,400 *	250
255	36.9	140.3	14,900 *	23,100 *	24,600 *	39,800 *	32,700	56,600 *	255
260	34.6	130.2	12,800 *	20,200 *	22,300 *	36,400 *	30,600	52,800 *	260
265	32.1	119.0	10,600 *	17,300 *	20,000 *	33,100 *	28,500	49,000 *	265
270	29.3	106.2		14,300 *	17,700 *	29,700 *	26,100 *	45,200 *	270
275	26.1	91.0		11,300 *	14,800 *	26,200 *	22,700 *	41,300 *	275
280	22.1	71.9			11,300 *	22,400 *	19,000 *	37,000 *	280

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

140 Ft. Jib, 20 Degree Offset

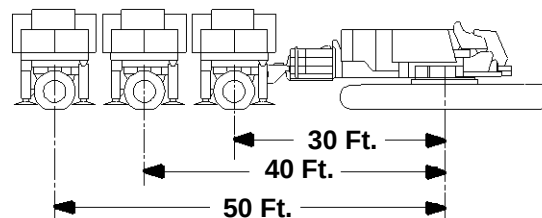
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
95	82.0	297.4	204,300 *	175,900 *	228,000 *	195,600 *	228,000 *	95
100	81.0	295.8	191,300 *	164,300 *	224,700 *	183,000 *	224,700 *	100
105	80.0	294.1	179,500 *	153,800 *	212,800 *	171,600 *	221,400 *	105
110	79.0	292.2	168,800 *	144,200 *	200,500 *	161,200 *	218,100 *	110
115	78.0	290.3	159,000 *	135,400 *	189,300 *	151,700 *	214,900 *	115
120	76.9	288.3	149,900 *	127,300 *	179,100 *	143,000 *	208,300 *	120
125	75.9	286.2	141,600 *	119,900 *	169,600 *	134,900 *	197,700 *	125
130	74.9	284.0	133,900 *	113,000 *	160,800 *	127,400 *	187,900 *	130
135	73.8	281.6	126,700 *	106,600 *	152,700 *	120,500 *	178,700 *	135
140	72.8	279.2	120,100 *	100,600 *	145,100 *	114,100 *	170,300 *	140
145	71.7	276.6	113,800 *	95,100 *	138,000 *	108,100 *	162,300 *	145
150	70.6	273.9	108,000 *	89,900 *	131,400 *	102,400 *	154,900 *	150
155	69.5	271.1	102,600 *	85,000 *	125,200 *	97,200 *	148,000 *	155
160	68.4	268.2	97,400 *	80,400 *	119,400 *	92,200 *	141,400 *	160
165	67.3	265.1	92,600 *	75,700 *	113,900 *	87,500 *	135,300 *	165
170	66.2	261.9	88,000 *	71,300 *	108,700 *	83,100 *	129,500 *	170
175	65.0	258.6	83,700 *	67,100 *	103,800 *	78,900 *	124,000 *	175
180	63.9	255.1	79,700 *	63,200 *	99,200 *	74,700 *	118,800 *	180
185	62.7	251.4	75,800 *	59,500 *	94,800 *	70,700 *	113,900 *	185
190	61.5	247.6	71,900 *	56,000 *	90,600 *	66,900 *	109,200 *	190
195	60.3	243.7	67,200 *	52,700 *	86,600 *	63,300 *	104,800 *	195
200	59.0	239.5	62,700 *	49,600 *	82,900 *	59,800 *	100,600 *	200
205	57.8	235.2	58,500 *	46,600 *	79,300 *	56,600 *	96,500 *	205
210	56.5	230.6	54,400 *	43,700 *	75,800 *	53,500 *	92,700 *	210
215	55.2	225.9	50,500 *	41,000 *	72,000 *	50,500 *	89,000 *	215
220	53.8	220.9	46,800 *	38,400 *	67,600 *	47,700 *	85,400 *	220
225	52.4	215.7	43,200 *	35,900 *	63,500 *	44,900 *	82,000 *	225
230	51.0	210.2	39,800 *	33,500 *	59,500 *	42,300 *	78,800 *	230
235	49.6	204.4	36,400 *	31,200 *	55,700 *	39,800 *	75,100 *	235
240	48.1	198.3	33,200 *	28,800 *	52,000 *	37,400 *	70,900 *	240
245	46.5	191.9	30,100 *	26,400 *	48,400 *	35,100 *	66,900 *	245
250	44.9	185.1	27,100 *	23,900 *	45,000 *	32,900 *	62,900 *	250
255	43.3	177.9	24,200 *	21,600 *	41,600 *	30,700 *	59,100 *	255
260	41.5	170.2	21,300 *	19,300 *	38,300 *	28,600 *	55,400 *	260
265	39.7	162.0	18,600 *	17,100 *	35,100 *	26,600 *	51,800 *	265
270	37.7	153.0	15,800 *	15,000 *	32,000 *	24,200 *	48,200 *	270
275	35.6	143.4	13,100 *	12,800 *	28,900 *	21,900 *	44,700 *	275
280	33.4	132.7	10,400 *	10,700 *	25,800 *	19,700 *	41,200 *	280
290	28.2	107.2			19,500 *	15,200 *	34,200 *	290
300	20.9	70.4			12,500 *		26,400 *	300

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

140 Ft. Jib, 20 Degree Offset

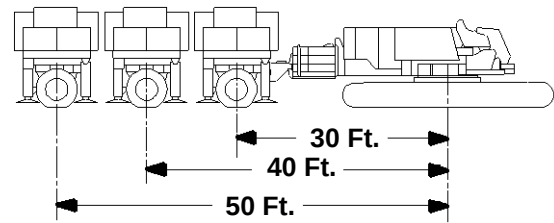
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
100	82.0	316.0	190,700 *	220,000 *	220,000 *	100
105	81.1	314.4	178,800 *	212,000 *	217,200 *	105
110	80.1	312.7	167,900 *	199,700 *	214,500 *	110
115	79.2	311.0	158,000 *	188,400 *	211,700 *	115
120	78.2	309.1	148,900 *	178,000 *	207,300 *	120
125	77.2	307.1	140,500 *	168,500 *	196,600 *	125
130	76.3	305.1	132,700 *	159,600 *	186,700 *	130
135	75.3	302.9	125,500 *	151,400 *	177,500 *	135
140	74.3	300.6	118,800 *	143,800 *	168,900 *	140
145	73.3	298.2	112,500 *	136,700 *	161,000 *	145
150	72.3	295.8	106,600 *	130,000 *	153,500 *	150
155	71.3	293.2	101,100 *	123,800 *	146,500 *	155
160	70.3	290.5	95,900 *	117,900 *	139,900 *	160
165	69.3	287.7	91,100 *	112,400 *	133,800 *	165
170	68.2	284.7	86,500 *	107,100 *	127,900 *	170
175	67.2	281.6	82,100 *	102,200 *	122,400 *	175
180	66.1	278.5	78,000 *	97,600 *	117,200 *	180
185	65.1	275.1	74,100 *	93,100 *	112,200 *	185
190	64.0	271.7	70,400 *	88,900 *	107,500 *	190
195	62.9	268.1	66,900 *	84,900 *	103,100 *	195
200	61.7	264.3	63,500 *	81,100 *	98,800 *	200
205	60.6	260.4	60,300 *	77,500 *	94,800 *	205
210	59.5	256.3	56,500 *	74,000 *	90,900 *	210
215	58.3	252.1	52,400 *	70,700 *	87,200 *	215
220	57.1	247.6	48,500 *	67,500 *	83,600 *	220
225	55.9	243.0	44,800 *	64,500 *	80,200 *	225
230	54.6	238.2	41,200 *	61,600 *	77,000 *	230
235	53.4	233.1	37,800 *	57,800 *	73,800 *	235
240	52.1	227.9	34,500 *	53,900 *	70,800 *	240
245	50.7	222.3	31,300 *	50,300 *	67,900 *	245
250	49.4	216.6	28,200 *	46,700 *	65,100 *	250
255	47.9	210.5	25,300 *	43,300 *	61,500 *	255
260	46.5	204.1	22,400 *	40,000 *	57,700 *	260
265	45.0	197.3	19,600 *	36,800 *	54,100 *	265
270	43.4	190.2	16,900 *	33,700 *	50,500 *	270
275	41.8	182.6	14,200 *	30,600 *	47,100 *	275
280	40.1	174.5	11,600 *	27,600 *	43,700 *	280
290	36.4	156.5		21,800 *	37,200 *	290
300	32.2	135.1		16,100 *	30,700 *	300
310	27.1	108.2		10,200 *	24,100 *	310
320	19.7	68.6			16,700 *	320

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 140 Ft. Jib, 20 Degree Offset

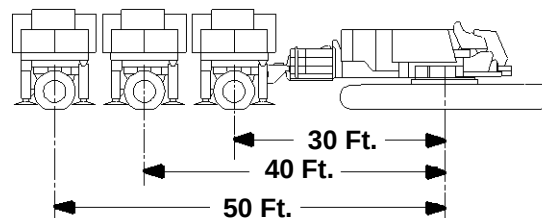
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	82.8	336.2	210,400 *	210,400 *
105	81.9	334.7	210,400 *	210,400 *
110	81.1	333.1	198,500 *	210,300 *
115	80.2	331.4	187,100 *	208,000 *
120	79.3	329.7	176,700 *	205,700 *
125	78.4	327.9	167,000 *	195,200 *
130	77.5	325.9	158,100 *	185,200 *
135	76.6	323.9	149,800 *	175,900 *
140	75.6	321.8	142,100 *	167,300 *
145	74.7	319.6	134,900 *	159,300 *
150	73.8	317.3	128,200 *	151,700 *
155	72.9	314.9	121,900 *	144,700 *
160	71.9	312.3	116,000 *	138,100 *
165	71.0	309.7	110,400 *	131,800 *
170	70.0	307.0	105,200 *	125,900 *
175	69.0	304.2	100,200 *	120,400 *
180	68.1	301.2	95,500 *	115,100 *
185	67.1	298.2	91,000 *	110,200 *
190	66.1	295.0	86,800 *	105,400 *
195	65.1	291.7	82,800 *	100,900 *
200	64.0	288.2	78,900 *	96,600 *
205	63.0	284.7	75,300 *	92,600 *
210	61.9	281.0	71,800 *	88,700 *
215	60.9	277.1	68,500 *	84,900 *
220	59.8	273.1	65,300 *	81,400 *
225	58.7	268.9	62,200 *	77,900 *
230	57.6	264.6	59,300 *	74,700 *
235	56.4	260.1	56,400 *	71,500 *
240	55.3	255.4	53,700 *	68,500 *
245	54.1	250.5	51,100 *	65,600 *
250	52.9	245.4	47,400 *	62,800 *
255	51.7	240.1	43,900 *	60,100 *
260	50.4	234.5	40,500 *	57,400 *
265	49.1	228.7	37,200 *	54,900 *
270	47.8	222.6	34,100 *	51,500 *
275	46.4	216.2	31,000 *	48,000 *
280	45.0	209.5	28,000 *	44,600 *
290	42.0	195.0	22,200 *	38,100 *
300	38.8	178.5	16,700 *	31,900 *
310	35.2	159.7	11,400 *	25,900 *
320	31.0	137.3		19,900 *
330	26.0	108.9		13,800 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom

140 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
105	82.6	355.0	186,700 *	186,700 *
110	81.8	353.6	186,700 *	186,700 *
115	80.9	352.0	186,400 *	186,700 *
120	80.1	350.3	175,900 *	186,700 *
125	79.2	348.6	166,200 *	186,700 *
130	78.4	346.8	157,200 *	184,200 *
135	77.5	344.9	148,800 *	174,900 *
140	76.7	342.9	141,100 *	166,200 *
145	75.8	340.8	133,800 *	158,200 *
150	74.9	338.7	127,100 *	150,600 *
155	74.1	336.4	120,700 *	143,500 *
160	73.2	334.1	114,800 *	136,800 *
165	72.3	331.7	109,200 *	130,600 *
170	71.4	329.1	103,900 *	124,700 *
175	70.5	326.5	98,900 *	119,100 *
180	69.6	323.8	94,100 *	113,800 *
185	68.7	320.9	89,700 *	108,800 *
190	67.7	318.0	85,400 *	104,000 *
195	66.8	314.9	81,400 *	99,500 *
200	65.9	311.7	77,500 *	95,200 *
205	64.9	308.4	73,800 *	91,100 *
210	63.9	305.0	70,300 *	87,200 *
215	63.0	301.5	67,000 *	83,400 *
220	62.0	297.8	63,800 *	79,900 *
225	61.0	294.0	60,700 *	76,400 *
230	60.0	290.1	57,700 *	73,100 *
235	58.9	286.0	54,900 *	70,000 *
240	57.9	281.7	52,200 *	66,900 *
245	56.8	277.3	49,600 *	64,000 *
250	55.7	272.8	47,000 *	61,200 *
255	54.6	268.0	44,600 *	58,500 *
260	53.5	263.1	41,800 *	55,900 *
265	52.4	257.9	38,400 *	53,400 *
270	51.2	252.6	35,200 *	50,900 *
275	50.0	247.0	32,100 *	48,600 *
280	48.8	241.2	29,000 *	46,100 *
290	46.2	228.7	23,200 *	39,600 *
300	43.5	215.0	17,800 *	33,400 *
310	40.6	199.8	12,500 *	27,500 *
320	37.5	182.7		21,900 *
330	33.9	163.1		16,300 *
340	29.9	139.7		10,800 *

240 Ft. Boom

140 Ft. Jib, 20 Degree Offset

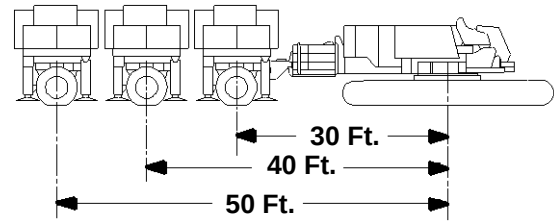
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
110	82.5	373.7	165,100 *
115	81.7	372.2	165,100 *
120	80.9	370.7	165,100 *
125	80.1	369.0	165,100 *
130	79.3	367.3	165,100 *
135	78.5	365.5	165,100 *
140	77.7	363.7	164,600 *
145	76.9	361.7	156,400 *
150	76.1	359.7	148,800 *
155	75.2	357.6	141,700 *
160	74.4	355.4	135,000 *
165	73.6	353.1	128,700 *
170	72.7	350.7	122,700 *
175	71.9	348.3	117,100 *
180	71.0	345.7	111,800 *
185	70.2	343.0	106,700 *
190	69.3	340.3	101,900 *
195	68.4	337.4	97,400 *
200	67.6	334.5	93,100 *
205	66.7	331.4	88,900 *
210	65.8	328.3	85,000 *
215	64.9	325.0	81,200 *
220	64.0	321.6	77,600 *
225	63.0	318.1	74,200 *
230	62.1	314.5	70,900 *
235	61.2	310.7	67,700 *
240	60.2	306.8	64,600 *
245	59.2	302.8	61,700 *
250	58.2	298.6	58,900 *
255	57.2	294.3	56,200 *
260	56.2	289.8	53,500 *
265	55.2	285.2	51,000 *
270	54.1	280.4	48,600 *
275	53.1	275.4	46,200 *
280	52.0	270.2	43,900 *
290	49.7	259.2	39,500 *
300	47.4	247.3	33,400 *
310	44.9	234.3	27,500 *
320	42.2	220.0	21,900 *
330	39.4	204.1	16,500 *
340	36.3	186.3	11,300 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

150 Ft. Jib, 20 Degree Offset

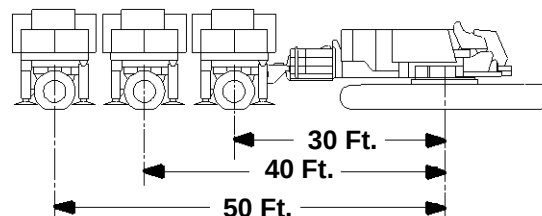
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
90	82.7	289.2	219,800 *	189,800 *	227,400 *	210,500 *	227,400 *	90
95	81.7	287.6	205,500 *	177,100 *	223,300 *	196,800 *	223,300 *	95
100	80.7	285.9	192,700 *	165,700 *	219,200 *	184,400 *	219,200 *	100
105	79.6	284.2	181,000 *	155,300 *	214,300 *	173,100 *	215,200 *	105
110	78.6	282.3	170,400 *	145,800 *	202,200 *	162,800 *	211,300 *	110
115	77.5	280.3	160,700 *	137,100 *	191,100 *	153,500 *	207,500 *	115
120	76.5	278.2	151,800 *	129,200 *	180,900 *	144,800 *	203,700 *	120
125	75.4	276.0	143,500 *	121,800 *	171,500 *	136,800 *	199,700 *	125
130	74.3	273.7	135,900 *	115,000 *	162,800 *	129,500 *	189,900 *	130
135	73.2	271.3	128,800 *	108,700 *	154,800 *	122,600 *	180,900 *	135
140	72.1	268.7	122,200 *	102,800 *	147,300 *	116,300 *	172,400 *	140
145	71.0	266.1	116,100 *	97,300 *	140,300 *	110,300 *	164,600 *	145
150	69.9	263.3	110,300 *	92,200 *	133,700 *	104,800 *	157,200 *	150
155	68.7	260.4	105,000 *	87,400 *	127,600 *	99,500 *	150,400 *	155
160	67.6	257.3	99,900 *	82,600 *	121,800 *	94,600 *	143,900 *	160
165	66.4	254.1	95,100 *	78,000 *	116,400 *	90,000 *	137,800 *	165
170	65.2	250.7	90,500 *	73,700 *	111,300 *	85,700 *	132,000 *	170
175	64.0	247.2	85,100 *	69,600 *	106,400 *	81,400 *	126,600 *	175
180	62.8	243.6	79,900 *	65,700 *	101,800 *	77,200 *	121,500 *	180
185	61.6	239.7	75,000 *	62,100 *	97,500 *	73,200 *	116,600 *	185
190	60.3	235.7	70,400 *	58,600 *	93,400 *	69,500 *	112,000 *	190
195	59.0	231.5	66,000 *	55,400 *	89,200 *	65,900 *	107,600 *	195
200	57.7	227.2	61,800 *	52,300 *	84,300 *	62,500 *	103,400 *	200
205	56.4	222.6	57,800 *	49,300 *	79,700 *	59,300 *	99,400 *	205
210	55.0	217.7	54,000 *	46,500 *	75,300 *	56,200 *	95,600 *	210
215	53.6	212.7	50,300 *	43,800 *	71,000 *	53,300 *	91,800 *	215
220	52.2	207.4	46,800 *	41,200 *	66,900 *	50,500 *	87,200 *	220
225	50.7	201.8	43,400 *	38,800 *	63,000 *	47,800 *	82,700 *	225
230	49.2	195.9	40,100 *	36,400 *	59,200 *	45,300 *	78,500 *	230
235	47.6	189.7	37,000 *	34,100 *	55,600 *	42,800 *	74,300 *	235
240	46.0	183.1	33,900 *	31,900 *	52,100 *	40,400 *	70,300 *	240
245	44.3	176.1	30,900 *	29,800 *	48,600 *	38,100 *	66,400 *	245
250	42.6	168.6	28,100 *	27,800 *	45,300 *	35,900 *	62,700 *	250
255	40.7	160.6	25,200 *	25,800 *	42,100 *	33,800 *	59,000 *	255
260	38.7	151.9	22,500 *	23,500 *	38,900 *	31,700 *	55,400 *	260
265	36.6	142.5	19,700 *	21,300 *	35,700 *	29,600 *	51,800 *	265
270	34.4	132.2	17,000 *	19,200 *	32,600 *	27,700 *	48,300 *	270
275	31.9	120.7	14,300 *	17,000 *	29,500 *	25,700 *	44,800 *	275
280	29.2	107.7	11,500 *	14,900 *	26,300 *	22,900 *	41,300 *	280
290	22.0	72.7			19,500 *	16,200 *	33,600 *	290

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



160 Ft. Boom
150 Ft. Jib, 20 Degree Offset

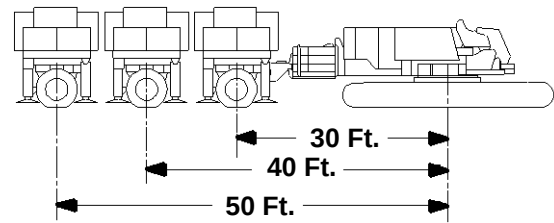
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
95	82.9	307.7	204,900 *	218,400 *	196,100 *	218,400 *	95
100	81.9	306.2	191,900 *	215,000 *	183,600 *	215,000 *	100
105	80.9	304.5	180,100 *	211,700 *	172,200 *	211,700 *	105
110	79.9	302.8	169,400 *	201,100 *	161,800 *	208,300 *	110
115	79.0	300.9	159,500 *	189,900 *	152,300 *	205,000 *	115
120	78.0	299.0	150,500 *	179,600 *	143,500 *	201,800 *	120
125	77.0	297.0	142,200 *	170,200 *	135,500 *	198,300 *	125
130	76.0	294.8	134,500 *	161,400 *	128,000 *	188,500 *	130
135	75.0	292.6	127,300 *	153,200 *	121,100 *	179,300 *	135
140	73.9	290.2	120,600 *	145,700 *	114,700 *	170,800 *	140
145	72.9	287.8	114,400 *	138,600 *	108,700 *	162,900 *	145
150	71.9	285.2	108,600 *	132,000 *	103,000 *	155,500 *	150
155	70.8	282.5	103,200 *	125,800 *	97,800 *	148,600 *	155
160	69.8	279.7	98,000 *	120,000 *	92,800 *	142,000 *	160
165	68.7	276.7	93,200 *	114,500 *	88,100 *	135,900 *	165
170	67.6	273.7	88,700 *	109,300 *	83,700 *	130,100 *	170
175	66.5	270.5	84,400 *	104,400 *	79,600 *	124,600 *	175
180	65.4	267.2	80,300 *	99,800 *	75,500 *	119,500 *	180
185	64.3	263.7	76,400 *	95,400 *	71,500 *	114,500 *	185
190	63.2	260.1	72,700 *	91,300 *	67,700 *	109,900 *	190
195	62.0	256.3	68,800 *	87,300 *	64,100 *	105,400 *	195
200	60.8	252.3	64,300 *	83,500 *	60,600 *	101,200 *	200
205	59.6	248.2	60,100 *	79,900 *	57,400 *	97,200 *	205
210	58.4	243.9	56,000 *	76,500 *	54,300 *	93,300 *	210
215	57.2	239.5	52,100 *	73,200 *	51,300 *	89,700 *	215
220	55.9	234.8	48,400 *	69,400 *	48,500 *	86,100 *	220
225	54.6	229.9	44,900 *	65,300 *	45,800 *	82,800 *	225
230	53.3	224.8	41,500 *	61,400 *	43,200 *	79,500 *	230
235	52.0	219.4	38,200 *	57,600 *	40,700 *	76,400 *	235
240	50.6	213.8	35,000 *	53,900 *	38,300 *	72,900 *	240
245	49.2	207.9	31,900 *	50,400 *	36,000 *	68,900 *	245
250	47.7	201.6	29,000 *	47,000 *	33,800 *	65,000 *	250
255	46.2	195.1	26,100 *	43,700 *	31,700 *	61,300 *	255
260	44.6	188.1	23,300 *	40,400 *	29,600 *	57,700 *	260
265	42.9	180.7	20,600 *	37,300 *	27,600 *	54,100 *	265
270	41.2	172.9	17,900 *	34,300 *	25,500 *	50,700 *	270
275	39.4	164.4	15,300 *	31,300 *	23,200 *	47,300 *	275
280	37.5	155.3	12,800 *	28,300 *	21,000 *	44,000 *	280
290	33.2	134.6		22,500 *	16,800 *	37,400 *	290
300	28.1	108.5		16,600 *	12,600 *	30,800 *	300
310	20.9	70.8		10,000 *		23,400 *	310

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

150 Ft. Jib, 20 Degree Offset

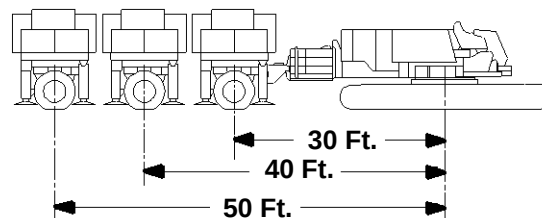
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
100	82.8	326.3	191,300 *	210,300 *	210,300 *	100
105	81.9	324.8	179,400 *	207,500 *	207,500 *	105
110	81.0	323.2	168,600 *	200,300 *	204,700 *	110
115	80.1	321.4	158,700 *	189,000 *	201,900 *	115
120	79.2	319.6	149,500 *	178,700 *	199,100 *	120
125	78.2	317.7	141,100 *	169,100 *	196,200 *	125
130	77.3	315.7	133,300 *	160,300 *	187,300 *	130
135	76.4	313.6	126,100 *	152,100 *	178,200 *	135
140	75.4	311.5	119,400 *	144,400 *	169,600 *	140
145	74.5	309.2	113,100 *	137,300 *	161,600 *	145
150	73.5	306.8	107,300 *	130,600 *	154,200 *	150
155	72.5	304.3	101,800 *	124,400 *	147,200 *	155
160	71.5	301.7	96,600 *	118,500 *	140,600 *	160
165	70.6	299.0	91,700 *	113,000 *	134,400 *	165
170	69.6	296.1	87,100 *	107,800 *	128,600 *	170
175	68.6	293.2	82,800 *	102,900 *	123,100 *	175
180	67.5	290.1	78,700 *	98,200 *	117,800 *	180
185	66.5	287.0	74,800 *	93,800 *	112,900 *	185
190	65.5	283.6	71,100 *	89,600 *	108,200 *	190
195	64.4	280.2	67,600 *	85,600 *	103,800 *	195
200	63.3	276.6	64,200 *	81,800 *	99,500 *	200
205	62.3	272.9	61,000 *	78,200 *	95,500 *	205
210	61.2	269.0	58,000 *	74,700 *	91,600 *	210
215	60.0	265.0	54,100 *	71,400 *	87,900 *	215
220	58.9	260.8	50,200 *	68,200 *	84,300 *	220
225	57.8	256.4	46,500 *	65,200 *	81,000 *	225
230	56.6	251.8	42,900 *	62,300 *	77,700 *	230
235	55.4	247.1	39,500 *	59,500 *	74,600 *	235
240	54.2	242.1	36,200 *	55,800 *	71,600 *	240
245	52.9	237.0	33,100 *	52,200 *	68,700 *	245
250	51.6	231.5	30,000 *	48,600 *	65,900 *	250
255	50.3	225.9	27,100 *	45,300 *	63,200 *	255
260	49.0	220.0	24,200 *	42,000 *	59,800 *	260
265	47.6	213.7	21,500 *	38,800 *	56,200 *	265
270	46.2	207.2	18,800 *	35,700 *	52,700 *	270
275	44.7	200.3	16,200 *	32,700 *	49,300 *	275
280	43.1	193.0	13,600 *	29,800 *	46,000 *	280
290	39.9	177.0		24,100 *	39,700 *	290
300	36.2	158.6		18,700 *	33,500 *	300
310	32.1	136.8		13,300 *	27,400 *	310
320	27.0	109.3			21,200 *	320
330	19.7	68.7			14,200 *	330

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 150 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
105	82.7	345.0	197,400 *	197,400 *
110	81.9	343.4	197,400 *	197,400 *
115	81.0	341.8	187,900 *	197,400 *
120	80.2	340.1	177,400 *	195,800 *
125	79.3	338.3	167,800 *	193,500 *
130	78.4	336.5	158,900 *	185,900 *
135	77.5	334.5	150,600 *	176,600 *
140	76.7	332.5	142,900 *	168,000 *
145	75.8	330.3	135,700 *	160,000 *
150	74.9	328.1	128,900 *	152,500 *
155	74.0	325.8	122,600 *	145,400 *
160	73.0	323.3	116,700 *	138,800 *
165	72.1	320.8	111,100 *	132,500 *
170	71.2	318.2	105,900 *	126,700 *
175	70.3	315.5	100,900 *	121,100 *
180	69.3	312.6	96,200 *	115,900 *
185	68.4	309.7	91,800 *	110,900 *
190	67.4	306.6	87,500 *	106,100 *
195	66.4	303.4	83,500 *	101,600 *
200	65.5	300.1	79,700 *	97,400 *
205	64.5	296.7	76,000 *	93,300 *
210	63.5	293.2	72,500 *	89,400 *
215	62.4	289.5	69,200 *	85,700 *
220	61.4	285.7	66,000 *	82,100 *
225	60.4	281.7	62,900 *	78,700 *
230	59.3	277.6	60,000 *	75,400 *
235	58.2	273.3	57,200 *	72,300 *
240	57.1	268.8	54,500 *	69,300 *
245	56.0	264.2	51,900 *	66,300 *
250	54.9	259.4	49,300 *	63,600 *
255	53.7	254.4	45,800 *	60,900 *
260	52.5	249.1	42,500 *	58,200 *
265	51.3	243.7	39,200 *	55,700 *
270	50.1	238.0	36,000 *	53,300 *
275	48.8	232.1	33,000 *	50,200 *
280	47.5	225.8	30,000 *	46,800 *
290	44.7	212.4	24,400 *	40,400 *
300	41.8	197.6	19,000 *	34,300 *
310	38.6	180.8	13,800 *	28,400 *
320	35.0	161.6		22,800 *
330	30.9	138.7		17,100 *
340	25.9	109.8		11,300 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44

169,200 Lb. Crane Counterweight

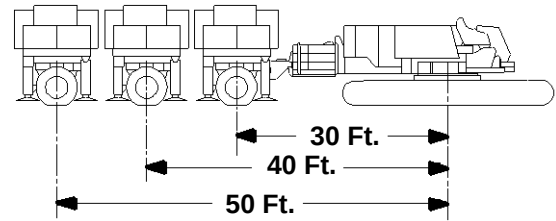
60,000 Lb. Carbody Counterweight

240,000 Lb. and 462,000 Lb. Wheeled Counterweight

360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



220 Ft. Boom

150 Ft. Jib, 20 Degree Offset

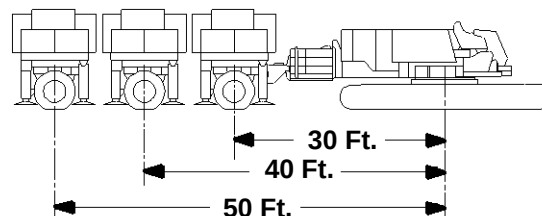
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
110	82.5	363.8	175,400 *	175,400 *
115	81.7	362.3	175,400 *	175,400 *
120	80.9	360.7	175,400 *	175,400 *
125	80.1	359.0	167,000 *	175,400 *
130	79.3	357.2	158,000 *	175,400 *
135	78.4	355.4	149,600 *	175,400 *
140	77.6	353.5	141,900 *	167,000 *
145	76.8	351.5	134,600 *	158,900 *
150	75.9	349.4	127,800 *	151,300 *
155	75.1	347.2	121,500 *	144,300 *
160	74.2	344.9	115,500 *	137,600 *
165	73.4	342.6	109,900 *	131,300 *
170	72.5	340.1	104,600 *	125,400 *
175	71.6	337.6	99,600 *	119,800 *
180	70.8	334.9	94,900 *	114,500 *
185	69.9	332.2	90,400 *	109,500 *
190	69.0	329.3	86,100 *	104,800 *
195	68.1	326.4	82,100 *	100,200 *
200	67.2	323.3	78,200 *	95,900 *
205	66.2	320.2	74,600 *	91,800 *
210	65.3	316.9	71,100 *	87,900 *
215	64.4	313.5	67,700 *	84,200 *
220	63.4	310.0	64,500 *	80,600 *
225	62.5	306.3	61,400 *	77,200 *
230	61.5	302.5	58,500 *	73,900 *
235	60.5	298.6	55,700 *	70,700 *
240	59.5	294.6	52,900 *	67,700 *
245	58.5	290.4	50,300 *	64,800 *
250	57.5	286.0	47,800 *	62,000 *
255	56.4	281.5	45,400 *	59,300 *
260	55.3	276.8	42,900 *	56,700 *
265	54.3	271.9	40,200 *	54,100 *
270	53.2	266.9	37,100 *	51,700 *
275	52.0	261.6	34,000 *	49,400 *
280	50.9	256.1	31,000 *	47,100 *
290	48.5	244.5	25,200 *	41,700 *
300	46.0	231.8	19,800 *	35,600 *
310	43.3	217.8	14,600 *	29,800 *
320	40.4	202.3		24,200 *
330	37.3	184.8		18,800 *
340	33.8	164.8		13,600 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

160 Ft. Jib, 20 Degree Offset

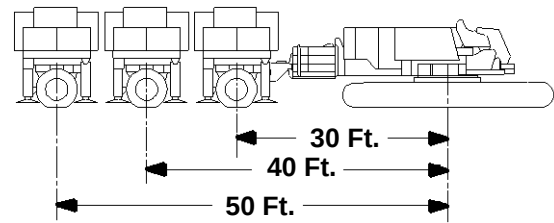
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
95	82.5	298.0	206,700 *	178,200 *	210,900 *	197,900 *	210,900 *	95
100	81.6	296.4	193,800 *	166,700 *	207,000 *	185,500 *	207,000 *	100
105	80.5	294.7	182,100 *	156,300 *	203,000 *	174,100 *	203,000 *	105
110	79.5	292.9	171,400 *	146,800 *	199,200 *	163,800 *	199,200 *	110
115	78.5	291.0	161,700 *	138,100 *	192,000 *	154,400 *	195,400 *	115
120	77.5	289.0	152,700 *	130,100 *	181,800 *	145,700 *	191,700 *	120
125	76.5	286.9	144,400 *	122,700 *	172,400 *	137,700 *	188,100 *	125
130	75.4	284.7	136,800 *	115,900 *	163,700 *	130,300 *	184,300 *	130
135	74.4	282.3	129,600 *	109,500 *	155,600 *	123,500 *	180,800 *	135
140	73.3	279.9	123,000 *	103,600 *	148,100 *	117,100 *	173,200 *	140
145	72.3	277.3	116,900 *	98,100 *	141,000 *	111,100 *	165,400 *	145
150	71.2	274.7	111,100 *	92,900 *	134,500 *	105,500 *	158,000 *	150
155	70.1	271.9	105,700 *	88,100 *	128,300 *	100,300 *	151,100 *	155
160	69.0	268.9	100,600 *	83,600 *	122,500 *	95,400 *	144,600 *	160
165	67.9	265.9	95,800 *	78,900 *	117,100 *	90,700 *	138,500 *	165
170	66.7	262.7	91,300 *	74,600 *	112,000 *	86,300 *	132,700 *	170
175	65.6	259.3	86,700 *	70,500 *	107,100 *	82,200 *	127,300 *	175
180	64.4	255.9	81,600 *	66,600 *	102,500 *	78,100 *	122,100 *	180
185	63.3	252.2	76,700 *	62,900 *	98,100 *	74,100 *	117,200 *	185
190	62.1	248.4	72,000 *	59,500 *	94,000 *	70,300 *	112,600 *	190
195	60.9	244.5	67,600 *	56,200 *	90,100 *	66,700 *	108,200 *	195
200	59.6	240.3	63,400 *	53,100 *	86,000 *	63,300 *	104,000 *	200
205	58.4	236.0	59,400 *	50,100 *	81,400 *	60,100 *	100,000 *	205
210	57.1	231.5	55,500 *	47,300 *	76,900 *	57,000 *	96,200 *	210
215	55.8	226.7	51,900 *	44,600 *	72,700 *	54,100 *	92,500 *	215
220	54.4	221.8	48,300 *	42,000 *	68,600 *	51,300 *	89,000 *	220
225	53.1	216.6	45,000 *	39,500 *	64,700 *	48,600 *	84,600 *	225
230	51.7	211.1	41,700 *	37,100 *	60,900 *	46,000 *	80,300 *	230
235	50.2	205.4	38,600 *	34,900 *	57,300 *	43,500 *	76,200 *	235
240	48.7	199.3	35,500 *	32,700 *	53,800 *	41,200 *	72,200 *	240
245	47.2	192.9	32,600 *	30,600 *	50,400 *	38,900 *	68,400 *	245
250	45.6	186.2	29,700 *	28,500 *	47,100 *	36,700 *	64,600 *	250
255	43.9	179.0	27,000 *	26,600 *	43,900 *	34,500 *	61,000 *	255
260	42.2	171.4	24,300 *	24,400 *	40,800 *	32,500 *	57,500 *	260
265	40.4	163.2	21,600 *	22,200 *	37,800 *	30,400 *	54,100 *	265
270	38.4	154.4	19,000 *	20,100 *	34,800 *	28,500 *	50,700 *	270
275	36.4	144.8	16,400 *	18,000 *	31,800 *	26,600 *	47,300 *	275
280	34.2	134.2	13,800 *	16,000 *	28,900 *	24,700 *	44,000 *	280
290	29.0	109.1		11,900 *	22,900 *	19,600 *	37,300 *	290
300	22.0	73.4			16,400 *	13,200 *	30,000 *	300

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

160 Ft. Jib, 20 Degree Offset

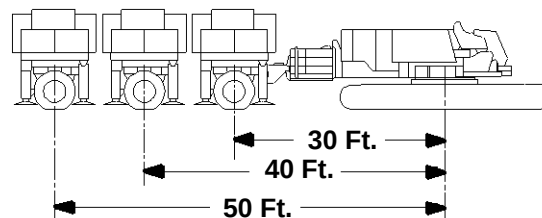
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
100	82.7	316.5	193,200 *	202,600 *	184,900 *	202,600 *	100
105	81.8	315.0	181,300 *	199,300 *	173,400 *	199,300 *	105
110	80.8	313.3	170,500 *	196,000 *	163,000 *	196,000 *	110
115	79.9	311.5	160,700 *	191,000 *	153,400 *	192,800 *	115
120	78.9	309.6	151,600 *	180,700 *	144,600 *	189,500 *	120
125	78.0	307.7	143,200 *	171,200 *	136,500 *	186,400 *	125
130	77.0	305.6	135,500 *	162,400 *	129,000 *	183,300 *	130
135	76.0	303.4	128,300 *	154,200 *	122,100 *	180,300 *	135
140	75.0	301.2	121,600 *	146,600 *	115,600 *	171,800 *	140
145	74.1	298.8	115,300 *	139,500 *	109,600 *	163,800 *	145
150	73.1	296.3	109,500 *	132,900 *	103,900 *	156,400 *	150
155	72.1	293.7	104,000 *	126,700 *	98,600 *	149,400 *	155
160	71.0	291.0	98,900 *	120,800 *	93,600 *	142,900 *	160
165	70.0	288.2	94,000 *	115,300 *	88,900 *	136,700 *	165
170	69.0	285.3	89,500 *	110,100 *	84,500 *	130,900 *	170
175	67.9	282.2	85,100 *	105,200 *	80,300 *	125,400 *	175
180	66.9	279.0	81,000 *	100,600 *	76,400 *	120,200 *	180
185	65.8	275.7	77,200 *	96,200 *	72,400 *	115,300 *	185
190	64.7	272.3	73,500 *	92,000 *	68,600 *	110,600 *	190
195	63.6	268.7	70,000 *	88,000 *	64,900 *	106,200 *	195
200	62.5	264.9	66,100 *	84,200 *	61,500 *	101,900 *	200
205	61.4	261.0	61,900 *	80,600 *	58,200 *	97,900 *	205
210	60.2	256.9	57,800 *	77,200 *	55,100 *	94,000 *	210
215	59.0	252.7	53,900 *	73,900 *	52,100 *	90,300 *	215
220	57.9	248.3	50,200 *	70,700 *	49,300 *	86,800 *	220
225	56.6	243.7	46,600 *	67,200 *	46,600 *	83,400 *	225
230	55.4	238.9	43,200 *	63,200 *	44,000 *	80,200 *	230
235	54.1	233.8	39,900 *	59,400 *	41,500 *	77,100 *	235
240	52.8	228.6	36,700 *	55,700 *	39,100 *	74,100 *	240
245	51.5	223.1	33,600 *	52,200 *	36,800 *	70,900 *	245
250	50.1	217.3	30,700 *	48,800 *	34,600 *	67,000 *	250
255	48.7	211.3	27,800 *	45,500 *	32,400 *	63,300 *	255
260	47.3	204.9	25,100 *	42,300 *	30,400 *	59,700 *	260
265	45.8	198.2	22,400 *	39,200 *	28,400 *	56,200 *	265
270	44.2	191.0	19,700 *	36,200 *	26,300 *	52,800 *	270
275	42.6	183.5	17,200 *	33,300 *	24,100 *	49,400 *	275
280	40.9	175.5	14,700 *	30,400 *	22,000 *	46,200 *	280
290	37.3	157.6		24,800 *	17,800 *	39,900 *	290
300	33.1	136.4		19,200 *	13,700 *	33,600 *	300
310	28.0	109.8		13,600 *		27,300 *	310
320	20.9	71.2				20,200 *	320

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

160 Ft. Jib, 20 Degree Offset

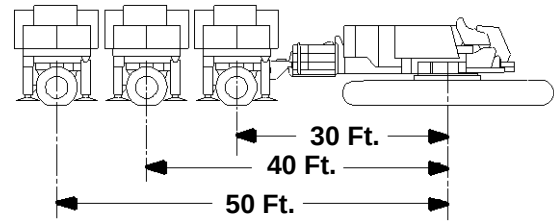
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
105	82.7	335.1	180,800 *	195,000 *	195,000 *	105
110	81.8	333.6	169,900 *	192,300 *	192,300 *	110
115	80.9	331.9	159,900 *	189,500 *	189,500 *	115
120	80.1	330.1	150,800 *	179,900 *	186,800 *	120
125	79.2	328.3	142,300 *	170,300 *	184,000 *	125
130	78.3	326.4	134,500 *	161,400 *	181,300 *	130
135	77.3	324.4	127,200 *	153,200 *	178,600 *	135
140	76.4	322.2	120,500 *	145,500 *	170,700 *	140
145	75.5	320.0	114,200 *	138,300 *	162,600 *	145
150	74.6	317.7	108,300 *	131,600 *	155,100 *	150
155	73.6	315.3	102,700 *	125,400 *	148,100 *	155
160	72.7	312.8	97,500 *	119,500 *	141,500 *	160
165	71.7	310.2	92,600 *	113,900 *	135,300 *	165
170	70.8	307.5	88,000 *	108,700 *	129,500 *	170
175	69.8	304.7	83,700 *	103,700 *	123,900 *	175
180	68.8	301.7	79,500 *	99,100 *	118,700 *	180
185	67.9	298.7	75,600 *	94,600 *	113,700 *	185
190	66.9	295.5	71,900 *	90,400 *	109,000 *	190
195	65.8	292.2	68,400 *	86,400 *	104,500 *	195
200	64.8	288.7	65,000 *	82,600 *	100,300 *	200
205	63.8	285.2	61,800 *	78,900 *	96,200 *	205
210	62.7	281.5	58,700 *	75,500 *	92,300 *	210
215	61.7	277.6	55,800 *	72,100 *	88,600 *	215
220	60.6	273.6	52,100 *	69,000 *	85,100 *	220
225	59.5	269.5	48,300 *	65,900 *	81,700 *	225
230	58.4	265.1	44,700 *	63,000 *	78,400 *	230
235	57.3	260.6	41,300 *	60,200 *	75,300 *	235
240	56.1	256.0	38,000 *	57,500 *	72,300 *	240
245	54.9	251.1	34,800 *	54,100 *	69,400 *	245
250	53.7	246.0	31,800 *	50,500 *	66,600 *	250
255	52.5	240.7	28,800 *	47,100 *	63,900 *	255
260	51.2	235.2	26,000 *	43,800 *	61,300 *	260
265	49.9	229.4	23,200 *	40,700 *	58,200 *	265
270	48.6	223.3	20,500 *	37,600 *	54,700 *	270
275	47.3	216.9	17,900 *	34,600 *	51,400 *	275
280	45.8	210.2	15,400 *	31,700 *	48,100 *	280
290	42.9	195.7	10,500 *	26,100 *	41,800 *	290
300	39.6	179.4		20,700 *	35,700 *	300
310	36.1	160.6		15,500 *	29,900 *	310
320	32.0	138.4		10,400 *	24,100 *	320
330	26.9	110.4			18,100 *	330
340	19.7	68.9			11,300 *	340

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 160 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
110	82.7	353.7	181,200 *	181,200 *
115	81.8	352.2	181,200 *	181,200 *
120	81.0	350.5	178,800 *	180,900 *
125	80.2	348.8	169,100 *	178,700 *
130	79.3	347.0	160,100 *	176,400 *
135	78.5	345.1	151,800 *	174,100 *
140	77.6	343.1	144,100 *	169,200 *
145	76.7	341.0	136,800 *	161,100 *
150	75.9	338.9	130,100 *	153,600 *
155	75.0	336.6	123,700 *	146,500 *
160	74.1	334.3	117,800 *	139,800 *
165	73.2	331.8	112,200 *	133,600 *
170	72.3	329.3	106,900 *	127,700 *
175	71.4	326.7	101,900 *	122,100 *
180	70.5	323.9	97,200 *	116,800 *
185	69.6	321.1	92,700 *	111,800 *
190	68.7	318.2	88,400 *	107,000 *
195	67.7	315.1	84,400 *	102,500 *
200	66.8	311.9	80,500 *	98,200 *
205	65.8	308.6	76,900 *	94,100 *
210	64.9	305.2	73,400 *	90,200 *
215	63.9	301.7	70,000 *	86,500 *
220	62.9	298.0	66,800 *	82,900 *
225	61.9	294.2	63,700 *	79,500 *
230	60.9	290.3	60,800 *	76,200 *
235	59.9	286.2	58,000 *	73,000 *
240	58.8	282.0	55,200 *	70,000 *
245	57.8	277.6	52,600 *	67,100 *
250	56.7	273.0	50,100 *	64,300 *
255	55.6	268.2	47,700 *	61,600 *
260	54.5	263.3	44,400 *	59,000 *
265	53.3	258.2	41,100 *	56,400 *
270	52.1	252.8	38,000 *	54,000 *
275	50.9	247.2	34,900 *	51,600 *
280	49.7	241.4	31,900 *	48,800 *
290	47.2	229.0	26,300 *	42,400 *
300	44.5	215.3	20,900 *	36,400 *
310	41.6	200.1	15,700 *	30,600 *
320	38.4	183.1	10,800 *	25,000 *
330	34.9	163.5		19,600 *
340	30.9	140.2		14,100 *

220 Ft. Boom 160 Ft. Jib, 20 Degree Offset

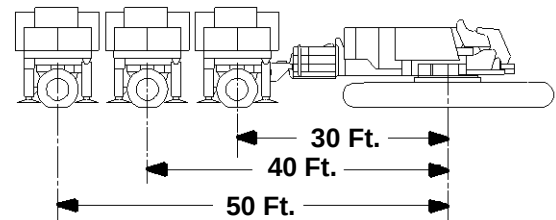
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
115	82.5	372.5	161,400 *
120	81.7	371.0	161,400 *
125	80.9	369.3	161,400 *
130	80.1	367.6	161,400 *
135	79.3	365.9	161,400 *
140	78.5	364.0	161,400 *
145	77.7	362.0	160,200 *
150	76.9	360.0	152,600 *
155	76.0	357.9	145,400 *
160	75.2	355.7	138,700 *
165	74.4	353.4	132,400 *
170	73.5	351.0	126,500 *
175	72.7	348.6	120,900 *
180	71.8	346.0	115,500 *
185	71.0	343.4	110,500 *
190	70.1	340.6	105,700 *
195	69.3	337.8	101,200 *
200	68.4	334.8	96,800 *
205	67.5	331.8	92,700 *
210	66.6	328.6	88,800 *
215	65.7	325.3	85,000 *
220	64.8	322.0	81,400 *
225	63.9	318.4	78,000 *
230	62.9	314.8	74,700 *
235	62.0	311.1	71,500 *
240	61.0	307.2	68,500 *
245	60.0	303.2	65,500 *
250	59.1	299.0	62,700 *
255	58.1	294.7	60,000 *
260	57.0	290.2	57,400 *
265	56.0	285.6	54,900 *
270	55.0	280.8	52,400 *
275	53.9	275.8	50,100 *
280	52.8	270.6	47,800 *
290	50.6	259.6	43,400 *
300	48.2	247.7	37,500 *
310	45.7	234.7	31,700 *
320	43.1	220.5	26,200 *
330	40.3	204.7	20,900 *
340	37.2	186.9	15,800 *
350	33.7	166.5	10,700 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

170 Ft. Jib, 20 Degree Offset

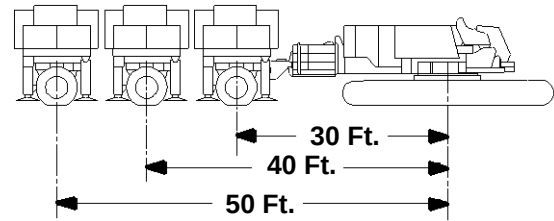
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
100	82.4	306.9	181,100 *	167,600 *	181,100 *	181,100 *	181,100 *	100
105	81.4	305.2	178,400 *	157,200 *	178,400 *	175,000 *	178,400 *	105
110	80.4	303.5	172,300 *	147,700 *	175,800 *	164,700 *	175,800 *	110
115	79.5	301.6	162,500 *	139,000 *	173,100 *	155,300 *	173,100 *	115
120	78.5	299.7	153,600 *	131,000 *	170,500 *	146,600 *	170,500 *	120
125	77.5	297.7	145,300 *	123,600 *	167,900 *	138,600 *	167,900 *	125
130	76.5	295.5	137,700 *	116,800 *	164,600 *	131,200 *	165,400 *	130
135	75.5	293.3	130,600 *	110,400 *	156,500 *	124,400 *	162,900 *	135
140	74.4	291.0	124,000 *	104,500 *	149,000 *	118,000 *	160,400 *	140
145	73.4	288.5	117,800 *	99,000 *	142,000 *	112,000 *	157,900 *	145
150	72.4	285.9	112,000 *	93,900 *	135,400 *	106,500 *	155,500 *	150
155	71.3	283.2	106,600 *	89,100 *	129,300 *	101,200 *	152,000 *	155
160	70.3	280.4	101,600 *	84,500 *	123,500 *	96,300 *	145,600 *	160
165	69.2	277.5	96,800 *	80,000 *	118,100 *	91,700 *	139,500 *	165
170	68.1	274.5	92,300 *	75,700 *	112,900 *	87,300 *	133,700 *	170
175	67.1	271.3	88,000 *	71,600 *	108,100 *	83,200 *	128,300 *	175
180	66.0	268.0	83,400 *	67,700 *	103,500 *	79,200 *	123,100 *	180
185	64.8	264.5	78,500 *	64,000 *	99,200 *	75,200 *	118,300 *	185
190	63.7	260.9	73,900 *	60,600 *	95,000 *	71,400 *	113,600 *	190
195	62.6	257.1	69,500 *	57,300 *	91,100 *	67,800 *	109,200 *	195
200	61.4	253.2	65,300 *	54,200 *	87,300 *	64,500 *	105,000 *	200
205	60.2	249.1	61,300 *	51,200 *	83,400 *	61,200 *	101,000 *	205
210	59.0	244.8	57,500 *	48,400 *	79,000 *	58,200 *	97,200 *	210
215	57.7	240.4	53,900 *	45,700 *	74,800 *	55,200 *	93,600 *	215
220	56.5	235.7	50,400 *	43,200 *	70,700 *	52,400 *	90,100 *	220
225	55.2	230.8	47,000 *	40,700 *	66,800 *	49,800 *	86,700 *	225
230	53.9	225.7	43,800 *	38,400 *	63,100 *	47,200 *	82,600 *	230
235	52.5	220.4	40,700 *	36,100 *	59,500 *	44,800 *	78,500 *	235
240	51.2	214.8	37,700 *	33,900 *	56,100 *	42,400 *	74,600 *	240
245	49.7	208.9	34,800 *	31,800 *	52,700 *	40,100 *	70,800 *	245
250	48.3	202.7	32,000 *	29,800 *	49,500 *	37,900 *	67,100 *	250
255	46.8	196.2	29,300 *	27,900 *	46,400 *	35,800 *	63,600 *	255
260	45.2	189.3	26,600 *	26,000 *	43,300 *	33,800 *	60,100 *	260
265	43.6	181.9	24,000 *	23,900 *	40,400 *	31,800 *	56,800 *	265
270	41.9	174.1	21,500 *	21,800 *	37,500 *	29,900 *	53,500 *	270
275	40.1	165.7	19,100 *	19,800 *	34,600 *	28,000 *	50,300 *	275
280	38.2	156.7	16,600 *	17,800 *	31,800 *	26,200 *	47,100 *	280
290	34.0	136.2	11,800 *	14,000 *	26,300 *	22,600 *	40,900 *	290
300	28.9	110.6		10,100 *	20,700 *	17,500 *	34,600 *	300
310	22.0	74.1			14,500 *	11,500 *	27,700 *	310

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

170 Ft. Jib, 20 Degree Offset

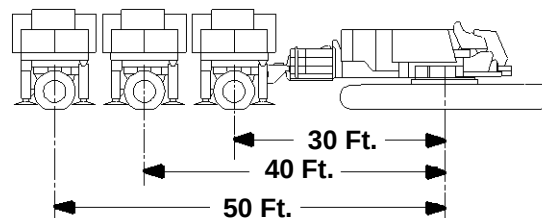
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
105	82.6	325.4	174,300 *	174,300 *	174,300 *	174,300 *	105
110	81.7	323.7	171,500 *	172,200 *	164,000 *	172,200 *	110
115	80.8	322.0	161,700 *	170,000 *	154,400 *	170,000 *	115
120	79.8	320.2	152,600 *	167,800 *	145,600 *	167,800 *	120
125	78.9	318.3	144,200 *	165,600 *	137,500 *	165,600 *	125
130	78.0	316.3	136,500 *	163,400 *	130,000 *	163,400 *	130
135	77.0	314.2	129,300 *	155,200 *	123,100 *	161,200 *	135
140	76.1	312.0	122,600 *	147,600 *	116,600 *	159,100 *	140
145	75.1	309.8	116,400 *	140,500 *	110,600 *	157,000 *	145
150	74.2	307.4	110,500 *	133,900 *	104,900 *	154,800 *	150
155	73.2	304.9	105,100 *	127,700 *	99,700 *	150,500 *	155
160	72.2	302.3	99,900 *	121,900 *	94,700 *	143,900 *	160
165	71.2	299.6	95,100 *	116,400 *	90,000 *	137,800 *	165
170	70.2	296.8	90,500 *	111,200 *	85,600 *	132,000 *	170
175	69.2	293.8	86,200 *	106,300 *	81,400 *	126,500 *	175
180	68.2	290.8	82,100 *	101,600 *	77,500 *	121,300 *	180
185	67.2	287.6	78,200 *	97,300 *	73,600 *	116,400 *	185
190	66.2	284.3	74,600 *	93,100 *	69,800 *	111,700 *	190
195	65.1	280.9	71,100 *	89,100 *	66,100 *	107,300 *	195
200	64.0	277.3	67,700 *	85,300 *	62,700 *	103,000 *	200
205	63.0	273.6	64,000 *	81,700 *	59,400 *	99,000 *	205
210	61.9	269.7	59,900 *	78,300 *	56,300 *	95,100 *	210
215	60.8	265.7	56,000 *	75,000 *	53,400 *	91,500 *	215
220	59.6	261.5	52,300 *	71,900 *	50,500 *	88,000 *	220
225	58.5	257.1	48,700 *	68,800 *	47,800 *	84,600 *	225
230	57.3	252.6	45,300 *	65,500 *	45,200 *	81,300 *	230
235	56.1	247.8	42,100 *	61,700 *	42,800 *	78,200 *	235
240	54.9	242.9	38,900 *	58,100 *	40,400 *	75,200 *	240
245	53.7	237.7	35,900 *	54,600 *	38,100 *	72,400 *	245
250	52.4	232.3	32,900 *	51,200 *	35,900 *	69,500 *	250
255	51.1	226.7	30,100 *	47,900 *	33,800 *	65,800 *	255
260	49.7	220.8	27,400 *	44,800 *	31,700 *	62,200 *	260
265	48.3	214.6	24,700 *	41,700 *	29,700 *	58,800 *	265
270	46.9	208.1	22,200 *	38,700 *	27,800 *	55,400 *	270
275	45.5	201.2	19,600 *	35,900 *	25,900 *	52,200 *	275
280	43.9	193.9	17,200 *	33,000 *	23,700 *	49,000 *	280
290	40.7	178.0	12,400 *	27,600 *	19,700 *	42,800 *	290
300	37.1	159.8		22,300 *	15,700 *	36,900 *	300
310	32.9	138.1		17,100 *	11,900 *	31,100 *	310
320	27.9	111.1		11,800 *		25,100 *	320
330	20.9	71.7				18,400 *	330

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

170 Ft. Jib, 20 Degree Offset

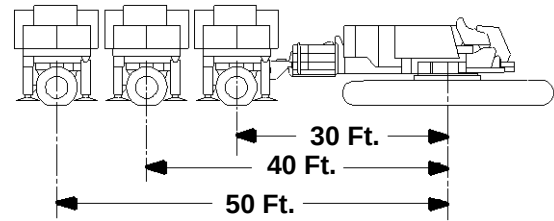
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
110	82.6	343.9	166,400 *	166,400 *	166,400 *	110
115	81.8	342.3	161,000 *	164,500 *	164,500 *	115
120	80.9	340.6	151,900 *	162,600 *	162,600 *	120
125	80.0	338.8	143,400 *	160,800 *	160,800 *	125
130	79.1	337.0	135,600 *	158,900 *	158,900 *	130
135	78.3	335.0	128,300 *	154,300 *	157,100 *	135
140	77.4	333.0	121,600 *	146,600 *	155,300 *	140
145	76.5	330.8	115,300 *	139,400 *	153,500 *	145
150	75.6	328.6	109,400 *	132,700 *	151,700 *	150
155	74.7	326.3	103,800 *	126,500 *	149,200 *	155
160	73.8	323.9	98,600 *	120,600 *	142,600 *	160
165	72.9	321.3	93,700 *	115,000 *	136,400 *	165
170	71.9	318.7	89,100 *	109,800 *	130,600 *	170
175	71.0	316.0	84,800 *	104,900 *	125,000 *	175
180	70.1	313.2	80,600 *	100,200 *	119,800 *	180
185	69.1	310.2	76,700 *	95,700 *	114,900 *	185
190	68.2	307.2	73,000 *	91,500 *	110,100 *	190
195	67.2	304.0	69,500 *	87,500 *	105,700 *	195
200	66.2	300.7	66,100 *	83,700 *	101,400 *	200
205	65.2	297.3	62,900 *	80,100 *	97,400 *	205
210	64.2	293.8	59,900 *	76,600 *	93,500 *	210
215	63.2	290.1	56,900 *	73,300 *	89,800 *	215
220	62.2	286.3	54,100 *	70,100 *	86,200 *	220
225	61.1	282.3	50,600 *	67,100 *	82,800 *	225
230	60.1	278.2	47,000 *	64,200 *	79,600 *	230
235	59.0	273.9	43,600 *	61,400 *	76,500 *	235
240	57.9	269.5	40,300 *	58,700 *	73,500 *	240
245	56.8	264.8	37,100 *	56,100 *	70,600 *	245
250	55.6	260.0	34,100 *	52,900 *	67,800 *	250
255	54.5	255.0	31,100 *	49,500 *	65,100 *	255
260	53.3	249.8	28,300 *	46,300 *	62,500 *	260
265	52.1	244.4	25,500 *	43,100 *	60,000 *	265
270	50.9	238.7	22,900 *	40,100 *	57,300 *	270
275	49.6	232.8	20,300 *	37,100 *	54,000 *	275
280	48.3	226.6	17,800 *	34,200 *	50,800 *	280
290	45.5	213.3	13,000 *	28,700 *	44,500 *	290
300	42.6	198.4		23,500 *	38,600 *	300
310	39.4	181.8		18,500 *	32,900 *	310
320	35.9	162.7		13,600 *	27,400 *	320
330	31.8	140.0			21,900 *	330
340	26.9	111.4			16,300 *	340

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



200 Ft. Boom

170 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
115	82.6	362.5	160,600 *	160,600 *
120	81.8	360.9	159,100 *	159,100 *
125	81.0	359.2	157,600 *	157,600 *
130	80.2	357.5	155,900 *	155,900 *
135	79.3	355.6	153,000 *	154,400 *
140	78.5	353.7	145,200 *	152,900 *
145	77.7	351.7	138,000 *	151,400 *
150	76.8	349.6	131,300 *	149,900 *
155	76.0	347.4	124,900 *	147,700 *
160	75.1	345.2	119,000 *	141,000 *
165	74.3	342.8	113,400 *	134,800 *
170	73.4	340.3	108,100 *	128,800 *
175	72.5	337.8	103,100 *	123,300 *
180	71.6	335.2	98,400 *	118,000 *
185	70.8	332.4	93,900 *	113,000 *
190	69.9	329.6	89,600 *	108,200 *
195	69.0	326.6	85,600 *	103,700 *
200	68.1	323.6	81,700 *	99,400 *
205	67.1	320.4	78,100 *	95,300 *
210	66.2	317.1	74,600 *	91,400 *
215	65.3	313.7	71,200 *	87,700 *
220	64.3	310.2	68,000 *	84,100 *
225	63.4	306.6	65,000 *	80,700 *
230	62.4	302.8	62,000 *	77,400 *
235	61.4	298.9	59,200 *	74,300 *
240	60.4	294.8	56,500 *	71,200 *
245	59.4	290.6	53,900 *	68,300 *
250	58.4	286.3	51,400 *	65,500 *
255	57.3	281.8	48,900 *	62,800 *
260	56.2	277.1	46,600 *	60,200 *
265	55.2	272.2	43,600 *	57,700 *
270	54.1	267.2	40,500 *	55,300 *
275	52.9	261.9	37,400 *	52,900 *
280	51.8	256.4	34,500 *	50,700 *
290	49.4	244.8	28,800 *	45,100 *
300	46.9	232.1	23,500 *	39,100 *
310	44.2	218.2	18,500 *	33,400 *
320	41.4	202.7	13,600 *	28,000 *
330	38.3	185.3		22,700 *
340	34.8	165.3		17,600 *
350	30.8	141.6		12,400 *

220 Ft. Boom

170 Ft. Jib, 20 Degree Offset

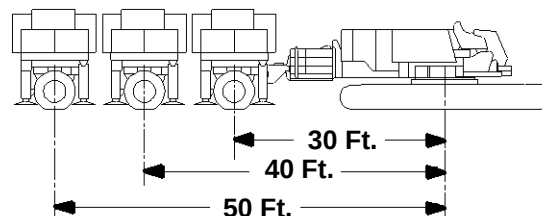
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
120	82.4	381.3	151,400 *
125	81.7	379.7	151,400 *
130	80.9	378.0	151,400 *
135	80.1	376.3	151,200 *
140	79.3	374.5	149,800 *
145	78.5	372.6	148,500 *
150	77.7	370.6	147,300 *
155	76.9	368.6	145,900 *
160	76.1	366.4	140,000 *
165	75.3	364.2	133,600 *
170	74.5	361.9	127,700 *
175	73.7	359.5	122,100 *
180	72.9	357.1	116,800 *
185	72.1	354.5	111,700 *
190	71.2	351.8	107,000 *
195	70.4	349.1	102,400 *
200	69.5	346.2	98,100 *
205	68.7	343.3	94,000 *
210	67.8	340.2	90,000 *
215	66.9	337.1	86,300 *
220	66.1	333.8	82,700 *
225	65.2	330.4	79,200 *
230	64.3	326.9	75,900 *
235	63.4	323.3	72,800 *
240	62.4	319.6	69,700 *
245	61.5	315.7	66,800 *
250	60.6	311.8	64,000 *
255	59.6	307.6	61,300 *
260	58.6	303.3	58,700 *
265	57.6	298.9	56,200 *
270	56.6	294.3	53,700 *
275	55.6	289.6	51,400 *
280	54.6	284.7	49,100 *
290	52.5	274.3	44,700 *
300	50.3	263.1	40,200 *
310	47.9	250.9	34,500 *
320	45.5	237.7	29,000 *
330	42.9	223.2	23,800 *
340	40.1	207.1	18,800 *
350	37.0	189.0	13,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

180 Ft. Jib, 20 Degree Offset

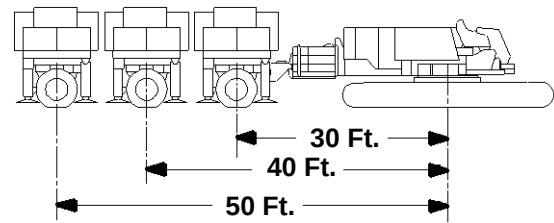
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position		50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
105	82.2	315.7	167,800 *	158,000 *	167,800 *	167,800 *	167,800 *	105
110	81.3	314.0	165,200 *	148,500 *	165,200 *	165,200 *	165,200 *	110
115	80.3	312.2	162,500 *	139,700 *	162,500 *	156,100 *	162,500 *	115
120	79.4	310.4	154,300 *	131,700 *	159,900 *	147,400 *	159,900 *	120
125	78.4	308.4	146,000 *	124,300 *	157,300 *	139,300 *	157,300 *	125
130	77.5	306.4	138,300 *	117,500 *	154,700 *	131,900 *	154,700 *	130
135	76.5	304.2	131,200 *	111,100 *	152,100 *	125,000 *	152,100 *	135
140	75.5	301.9	124,600 *	105,200 *	149,600 *	118,600 *	149,600 *	140
145	74.5	299.6	118,400 *	99,700 *	142,600 *	112,600 *	147,200 *	145
150	73.5	297.1	112,600 *	94,500 *	136,000 *	107,000 *	144,700 *	150
155	72.5	294.5	107,200 *	89,600 *	129,800 *	101,800 *	142,400 *	155
160	71.5	291.8	102,100 *	85,100 *	124,100 *	96,900 *	140,000 *	160
165	70.5	289.0	97,300 *	80,800 *	118,600 *	92,200 *	137,700 *	165
170	69.5	286.1	92,800 *	76,400 *	113,500 *	87,900 *	134,200 *	170
175	68.4	283.1	88,500 *	72,300 *	108,600 *	83,700 *	128,800 *	175
180	67.4	279.9	84,500 *	68,400 *	104,000 *	79,800 *	123,600 *	180
185	66.3	276.6	79,800 *	64,700 *	99,600 *	75,800 *	118,800 *	185
190	65.2	273.1	75,200 *	61,200 *	95,500 *	72,100 *	114,100 *	190
195	64.1	269.5	70,800 *	57,900 *	91,600 *	68,500 *	109,700 *	195
200	63.0	265.8	66,600 *	54,800 *	87,800 *	65,100 *	105,500 *	200
205	61.9	261.9	62,600 *	51,800 *	84,200 *	61,800 *	101,500 *	205
210	60.7	257.9	58,800 *	49,000 *	80,300 *	58,800 *	97,700 *	210
215	59.5	253.6	55,100 *	46,300 *	76,100 *	55,800 *	94,000 *	215
220	58.4	249.2	51,600 *	43,800 *	72,100 *	53,000 *	90,500 *	220
225	57.2	244.6	48,200 *	41,300 *	68,200 *	50,400 *	87,200 *	225
230	55.9	239.9	45,000 *	38,900 *	64,500 *	47,800 *	84,000 *	230
235	54.7	234.9	41,900 *	36,700 *	60,900 *	45,300 *	80,000 *	235
240	53.4	229.6	38,900 *	34,500 *	57,400 *	43,000 *	76,000 *	240
245	52.0	224.1	36,100 *	32,400 *	54,100 *	40,700 *	72,300 *	245
250	50.7	218.4	33,300 *	30,400 *	50,900 *	38,500 *	68,600 *	250
255	49.3	212.4	30,600 *	28,500 *	47,800 *	36,400 *	65,100 *	255
260	47.9	206.0	28,000 *	26,600 *	44,800 *	34,400 *	61,700 *	260
265	46.4	199.4	25,400 *	24,500 *	41,800 *	32,400 *	58,400 *	265
270	44.8	192.3	22,900 *	22,500 *	39,000 *	30,500 *	55,100 *	270
275	43.2	184.8	20,500 *	20,400 *	36,200 *	28,600 *	52,000 *	275
280	41.5	176.8	18,100 *	18,500 *	33,500 *	26,800 *	48,900 *	280
290	37.9	159.1	13,500 *	14,700 *	28,200 *	23,300 *	42,900 *	290
300	33.8	138.1		11,000 *	22,900 *	19,400 *	37,000 *	300
310	28.8	112.0			17,600 *	14,500 *	31,100 *	310
320	21.9	74.8			11,700 *		24,400 *	320

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

180 Ft. Jib, 20 Degree Offset

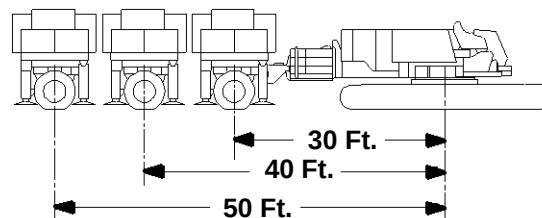
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
110	82.5	334.2	159,800 *	159,800 *	159,800 *	110
115	81.6	332.5	157,400 *	157,400 *	157,400 *	115
120	80.7	330.8	153,500 *	155,300 *	155,300 *	120
125	79.8	328.9	145,100 *	153,100 *	153,100 *	125
130	78.9	327.0	137,300 *	150,900 *	150,900 *	130
135	78.0	325.0	130,100 *	148,700 *	148,700 *	135
140	77.1	322.9	123,400 *	146,600 *	146,600 *	140
145	76.1	320.7	117,100 *	141,300 *	144,400 *	145
150	75.2	318.4	111,300 *	134,600 *	142,300 *	150
155	74.3	316.0	105,800 *	128,400 *	140,300 *	155
160	73.3	313.5	100,600 *	122,500 *	138,200 *	160
165	72.4	310.9	95,700 *	117,000 *	136,200 *	165
170	71.4	308.1	91,200 *	111,800 *	132,600 *	170
175	70.5	305.3	86,800 *	106,900 *	127,100 *	175
180	69.5	302.4	82,700 *	102,300 *	121,900 *	180
185	68.5	299.3	78,800 *	97,800 *	117,000 *	185
190	67.5	296.2	75,100 *	93,700 *	112,300 *	190
195	66.5	292.9	71,600 *	89,700 *	107,800 *	195
200	65.5	289.4	68,300 *	85,900 *	103,600 *	200
205	64.5	285.9	65,100 *	82,300 *	99,500 *	205
210	63.4	282.2	61,400 *	78,800 *	95,700 *	210
215	62.3	278.4	57,500 *	75,500 *	92,000 *	215
220	61.3	274.4	53,700 *	72,400 *	88,500 *	220
225	60.2	270.2	50,200 *	69,300 *	85,100 *	225
230	59.1	265.9	46,700 *	66,400 *	81,900 *	230
235	57.9	261.4	43,500 *	63,200 *	78,700 *	235
240	56.8	256.8	40,300 *	59,600 *	75,700 *	240
245	55.6	251.9	37,300 *	56,100 *	72,900 *	245
250	54.4	246.8	34,300 *	52,700 *	70,100 *	250
255	53.2	241.6	31,500 *	49,400 *	67,400 *	255
260	51.9	236.0	28,800 *	46,300 *	63,900 *	260
265	50.7	230.3	26,100 *	43,200 *	60,400 *	265
270	49.3	224.2	23,600 *	40,300 *	57,100 *	270
275	48.0	217.9	21,100 *	37,400 *	53,800 *	275
280	46.6	211.2	18,600 *	34,600 *	50,700 *	280
290	43.6	196.8	14,000 *	29,200 *	44,600 *	290
300	40.4	180.5		24,100 *	38,800 *	300
310	36.9	161.9		19,100 *	33,200 *	310
320	32.8	139.9		14,100 *	27,600 *	320
330	27.8	112.3			21,900 *	330
340	20.9	72.1			15,400 *	340

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom 180 Ft. Jib, 20 Degree Offset

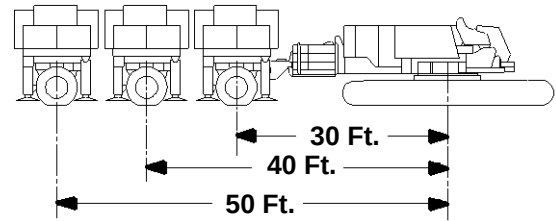
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
115	82.5	352.7	154,100 *	154,100 *
120	81.7	351.1	152,200 *	152,200 *
125	80.8	349.3	150,200 *	150,200 *
130	80.0	347.5	148,400 *	148,400 *
135	79.1	345.6	146,500 *	146,500 *
140	78.3	343.7	144,700 *	144,700 *
145	77.4	341.6	140,300 *	142,800 *
150	76.6	339.4	133,600 *	141,000 *
155	75.7	337.2	127,300 *	139,200 *
160	74.8	334.8	121,400 *	137,400 *
165	73.9	332.4	115,800 *	135,600 *
170	73.0	329.9	110,500 *	131,300 *
175	72.1	327.3	105,600 *	125,800 *
180	71.2	324.5	100,900 *	120,500 *
185	70.3	321.7	96,400 *	115,500 *
190	69.4	318.8	92,200 *	110,800 *
195	68.5	315.7	88,200 *	106,300 *
200	67.5	312.5	84,400 *	102,000 *
205	66.6	309.3	80,700 *	98,000 *
210	65.6	305.9	77,200 *	94,100 *
215	64.6	302.3	73,900 *	90,400 *
220	63.6	298.7	70,700 *	86,800 *
225	62.6	294.9	67,700 *	83,400 *
230	61.6	290.9	64,700 *	80,100 *
235	60.6	286.9	61,900 *	77,000 *
240	59.5	282.6	59,200 *	74,000 *
245	58.5	278.2	56,600 *	71,100 *
250	57.4	273.7	54,100 *	68,300 *
255	56.3	269.0	51,100 *	65,600 *
260	55.2	264.0	47,800 *	63,000 *
265	54.1	258.9	44,700 *	60,500 *
270	52.9	253.6	41,600 *	58,100 *
275	51.7	248.0	38,700 *	55,700 *
280	50.5	242.2	35,800 *	52,400 *
290	47.9	229.8	30,300 *	46,200 *
300	45.3	216.2	25,100 *	40,400 *
310	42.4	201.1	20,100 *	34,800 *
320	39.2	184.1	15,400 *	29,400 *
330	35.7	164.7	10,700 *	24,100 *
340	31.7	141.6		18,900 *
350	26.8	112.5		13,400 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 180 Ft. Jib, 20 Degree Offset

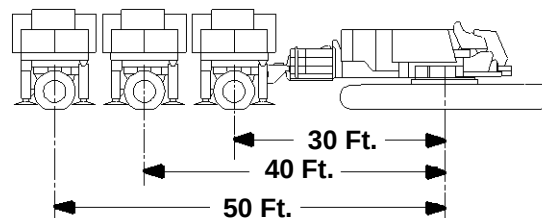
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
120	82.5	371.2	148,800 *	148,800 *
125	81.7	369.6	147,200 *	147,200 *
130	80.9	367.9	145,700 *	145,700 *
135	80.1	366.1	143,900 *	143,900 *
140	79.3	364.3	142,400 *	142,400 *
145	78.5	362.3	139,000 *	140,800 *
150	77.7	360.3	132,200 *	139,200 *
155	76.9	358.2	125,800 *	137,700 *
160	76.1	356.0	119,900 *	136,100 *
165	75.2	353.7	114,200 *	134,500 *
170	74.4	351.3	108,900 *	129,700 *
175	73.6	348.9	103,900 *	124,100 *
180	72.7	346.3	99,200 *	118,800 *
185	71.8	343.7	94,700 *	113,800 *
190	71.0	340.9	90,400 *	109,000 *
195	70.1	338.1	86,300 *	104,500 *
200	69.2	335.1	82,500 *	100,200 *
205	68.4	332.1	78,800 *	96,000 *
210	67.5	328.9	75,300 *	92,100 *
215	66.6	325.6	71,900 *	88,400 *
220	65.6	322.3	68,700 *	84,800 *
225	64.7	318.8	65,600 *	81,300 *
230	63.8	315.1	62,700 *	78,100 *
235	62.8	311.4	59,800 *	74,900 *
240	61.9	307.5	57,100 *	71,900 *
245	60.9	303.5	54,500 *	68,900 *
250	59.9	299.3	51,900 *	66,100 *
255	58.9	295.0	49,500 *	63,400 *
260	57.9	290.6	47,200 *	60,800 *
265	56.9	285.9	44,900 *	58,300 *
270	55.8	281.1	42,100 *	55,900 *
275	54.8	276.1	39,000 *	53,500 *
280	53.7	271.0	36,100 *	51,200 *
290	51.4	260.0	30,400 *	46,900 *
300	49.1	248.1	25,100 *	40,800 *
310	46.6	235.2	20,100 *	35,200 *
320	44.0	221.0	15,300 *	29,800 *
330	41.2	205.2	10,700 *	24,600 *
340	38.1	187.5		19,500 *
350	34.7	167.1		14,600 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



2012-04-02/GA

140 Ft. Boom

190 Ft. Jib, 20 Degree Offset

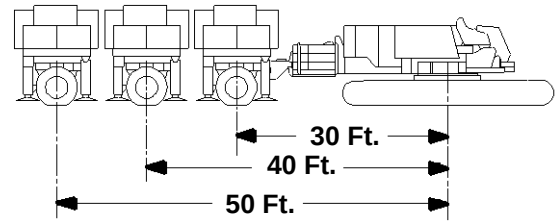
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
105	83.0	326.1	153,400 *	153,400 *	153,400 *	153,400 *	105
110	82.1	324.5	151,600 *	151,600 *	151,600 *	151,600 *	110
115	81.1	322.8	149,700 *	149,700 *	149,700 *	149,700 *	115
120	80.2	321.0	147,700 *	147,700 *	147,400 *	147,700 *	120
125	79.3	319.1	145,500 *	145,500 *	139,400 *	145,500 *	125
130	78.4	317.1	138,400 *	143,500 *	132,000 *	143,500 *	130
135	77.4	315.0	131,300 *	141,400 *	125,100 *	141,400 *	135
140	76.5	312.9	124,700 *	139,300 *	118,700 *	139,300 *	140
145	75.5	310.6	118,500 *	137,200 *	112,700 *	137,200 *	145
150	74.6	308.2	112,700 *	135,000 *	107,100 *	135,000 *	150
155	73.6	305.7	107,300 *	129,900 *	101,900 *	132,900 *	155
160	72.6	303.1	102,200 *	124,200 *	97,000 *	130,800 *	160
165	71.7	300.4	97,400 *	118,700 *	92,300 *	128,600 *	165
170	70.7	297.6	92,900 *	113,600 *	88,000 *	126,400 *	170
175	69.7	294.7	88,700 *	108,700 *	83,900 *	124,300 *	175
180	68.7	291.6	84,600 *	104,100 *	80,000 *	122,200 *	180
185	67.6	288.5	80,500 *	99,800 *	76,100	118,900 *	185
190	66.6	285.2	75,800 *	95,700 *	72,300	114,300 *	190
195	65.5	281.8	71,400 *	91,700 *	68,800	109,900 *	195
200	64.5	278.2	67,200 *	88,000 *	65,400	105,700 *	200
205	63.4	274.5	63,300 *	84,400 *	62,100	101,700 *	205
210	62.3	270.6	59,500 *	81,000 *	59,100	97,900 *	210
215	61.2	266.6	55,800 *	76,900 *	56,200	94,300 *	215
220	60.1	262.4	52,400 *	72,900 *	53,400	90,800 *	220
225	58.9	258.1	49,000 *	69,000 *	50,700	87,400 *	225
230	57.8	253.6	45,800 *	65,300 *	48,100	84,200 *	230
235	56.6	248.9	42,800 *	61,800 *	45,700	80,900 *	235
240	55.4	243.9	39,800 *	58,400 *	43,300	77,100 *	240
245	54.1	238.8	37,000 *	55,100 *	41,100	73,300 *	245
250	52.9	233.4	34,200 *	51,900 *	38,900	69,700 *	250
255	51.6	227.8	31,500 *	48,800 *	36,800	66,200 *	255
260	50.2	222.0	29,000 *	45,900 *	34,800	62,900 *	260
265	48.9	215.8	26,500 *	43,000 *	32,900	59,600 *	265
270	47.4	209.3	24,000 *	40,200 *	31,000	56,400 *	270
275	46.0	202.5	21,700 *	37,500 *	29,200	53,300 *	275
280	44.5	195.3	19,400 *	34,800 *	27,400	50,300 *	280
290	41.2	179.5	14,900 *	29,700 *	24,000	44,500 *	290
300	37.7	161.4	10,500 *	24,700 *	20,200 *	38,900 *	300
310	33.6	140.0		19,800 *	16,500 *	33,400 *	310
320	28.7	113.5		14,800 *	11,800 *	27,800 *	320
330	21.9	75.5				21,600 *	330

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom

190 Ft. Jib, 20 Degree Offset

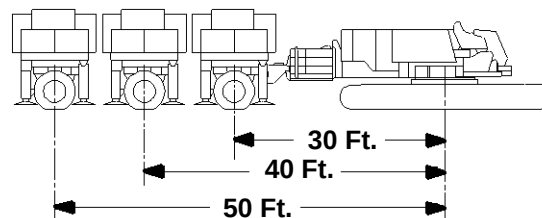
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
110	83.0	344.7	147,800 *	147,800 *	147,800 *	110
115	82.2	343.1	146,300 *	146,300 *	146,300 *	115
120	81.3	341.4	144,700 *	144,700 *	144,700 *	120
125	80.5	339.6	143,000 *	143,000 *	143,000 *	125
130	79.6	337.8	137,400 *	141,300 *	141,300 *	130
135	78.7	335.8	130,200 *	139,400 *	139,400 *	135
140	77.8	333.8	123,500 *	137,700 *	137,700 *	140
145	76.9	331.7	117,300 *	135,900 *	135,900 *	145
150	76.0	329.4	111,400 *	134,000 *	134,000 *	150
155	75.1	327.1	105,900 *	128,600 *	132,200 *	155
160	74.2	324.7	100,800 *	122,700 *	130,300 *	160
165	73.3	322.2	95,900 *	117,200 *	128,400 *	165
170	72.4	319.6	91,300 *	112,000 *	126,600 *	170
175	71.5	316.9	87,000 *	107,100 *	124,600 *	175
180	70.5	314.0	82,900 *	102,500 *	122,100 *	180
185	69.6	311.1	79,100 *	98,100 *	117,200 *	185
190	68.6	308.1	75,400 *	93,900 *	112,500 *	190
195	67.7	304.9	71,900 *	89,900 *	108,100 *	195
200	66.7	301.6	68,500 *	86,100 *	103,800 *	200
205	65.7	298.2	65,400 *	82,500 *	99,800 *	205
210	64.7	294.7	62,300 *	79,100 *	95,900 *	210
215	63.7	291.0	58,400 *	75,800 *	92,300 *	215
220	62.6	287.2	54,600 *	72,700 *	88,800 *	220
225	61.6	283.3	51,100 *	69,600 *	85,400 *	225
230	60.5	279.2	47,700 *	66,800 *	82,200 *	230
235	59.5	274.9	44,400 *	64,000 *	79,100 *	235
240	58.4	270.5	41,300 *	60,600 *	76,100 *	240
245	57.3	265.9	38,200 *	57,100 *	73,200 *	245
250	56.1	261.1	35,300 *	53,800 *	70,500 *	250
255	55.0	256.1	32,500 *	50,500 *	67,800 *	255
260	53.8	250.9	29,800 *	47,400 *	65,100 *	260
265	52.6	245.5	27,200 *	44,400 *	61,700 *	265
270	51.4	239.9	24,700 *	41,500 *	58,400 *	270
275	50.1	234.0	22,200 *	38,600 *	55,200 *	275
280	48.8	227.8	19,800 *	35,900 *	52,100 *	280
290	46.1	214.6	15,200 *	30,600 *	46,100 *	290
300	43.2	199.8	10,800 *	25,600 *	40,400 *	300
310	40.0	183.3		20,800 *	35,000 *	310
320	36.5	164.4		16,100 *	29,700 *	320
330	32.5	142.0		11,400 *	24,400 *	330
340	27.7	114.0			19,100 *	340
350	20.8	73.3			12,900 *	350

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom
190 Ft. Jib, 20 Degree Offset

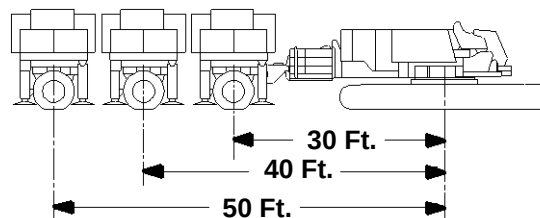
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
120	82.4	361.5	141,200 *	141,200 *
125	81.6	359.8	139,900 *	139,900 *
130	80.8	358.0	138,500 *	138,500 *
135	80.0	356.2	137,100 *	137,100 *
140	79.1	354.3	135,600 *	135,600 *
145	78.3	352.3	133,900 *	133,900 *
150	77.5	350.2	132,400 *	132,400 *
155	76.6	348.0	127,500 *	130,800 *
160	75.8	345.8	121,600 *	129,200 *
165	74.9	343.4	116,000 *	127,600 *
170	74.1	341.0	110,800 *	126,000 *
175	73.2	338.4	105,800 *	124,300 *
180	72.3	335.8	101,100 *	120,700 *
185	71.4	333.1	96,700 *	115,800 *
190	70.5	330.2	92,500 *	111,100 *
195	69.6	327.3	88,400 *	106,600 *
200	68.7	324.2	84,600 *	102,300 *
205	67.8	321.1	81,000 *	98,300 *
210	66.9	317.8	77,500 *	94,400 *
215	65.9	314.4	74,200 *	90,700 *
220	65.0	310.9	71,000 *	87,100 *
225	64.0	307.3	68,000 *	83,700 *
230	63.1	303.5	65,100 *	80,500 *
235	62.1	299.6	62,300 *	77,300 *
240	61.1	295.6	59,600 *	74,300 *
245	60.1	291.4	57,000 *	71,500 *
250	59.1	287.0	54,500 *	68,700 *
255	58.0	282.5	52,100 *	66,000 *
260	56.9	277.9	49,000 *	63,400 *
265	55.9	273.0	45,900 *	60,900 *
270	54.8	268.0	42,800 *	58,500 *
275	53.6	262.7	39,900 *	56,200 *
280	52.5	257.3	37,000 *	53,800 *
290	50.1	245.7	31,600 *	47,600 *
300	47.6	233.0	26,500 *	41,800 *
310	45.0	219.1	21,600 *	36,300 *
320	42.1	203.8	16,900 *	31,100 *
330	39.0	186.5	12,400 *	26,000 *
340	35.6	166.6		21,000 *
350	31.6	143.1		16,100 *
360	26.8	113.5		10,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



200 Ft. Boom 190 Ft. Jib, 20 Degree Offset

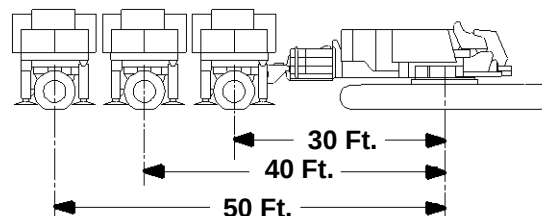
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
120	83.0	381.9	137,400 *
125	82.3	380.3	136,400 *
130	81.5	378.6	135,300 *
135	80.7	376.9	134,200 *
140	79.9	375.1	133,000 *
145	79.1	373.2	131,700 *
150	78.3	371.3	130,400 *
155	77.5	369.2	129,000 *
160	76.7	367.1	127,700 *
165	75.9	364.9	126,300 *
170	75.1	362.6	124,900 *
175	74.3	360.2	123,500 *
180	73.5	357.7	119,100 *
185	72.7	355.2	114,100 *
190	71.8	352.5	109,300 *
195	71.0	349.8	104,800 *
200	70.1	346.9	100,500 *
205	69.3	344.0	96,400 *
210	68.4	340.9	92,400 *
215	67.6	337.8	88,700 *
220	66.7	334.5	85,100 *
225	65.8	331.1	81,700 *
230	64.9	327.7	78,400 *
235	64.0	324.1	75,300 *
240	63.1	320.3	72,200 *
245	62.1	316.5	69,300 *
250	61.2	312.5	66,500 *
255	60.2	308.4	63,800 *
260	59.3	304.1	61,200 *
265	58.3	299.7	58,700 *
270	57.3	295.2	56,300 *
275	56.3	290.4	53,900 *
280	55.2	285.5	51,700 *
290	53.1	275.2	47,400 *
300	50.9	264.0	42,300 *
310	48.6	251.9	36,700 *
320	46.2	238.7	31,300 *
330	43.6	224.3	26,200 *
340	40.8	208.2	21,300 *
350	37.8	190.3	16,600 *
360	34.4	169.7	11,900 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom
200 Ft. Jib, 20 Degree Offset

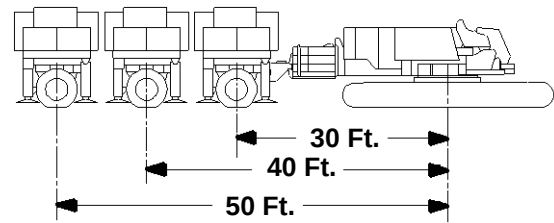
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
110	82.8	335.0	141,900 *	141,900 *	141,900 *	141,900 *	110
115	81.9	333.3	140,000 *	140,000 *	140,000 *	140,000 *	115
120	81.0	331.6	138,100 *	138,100 *	138,100 *	138,100 *	120
125	80.1	329.7	136,100 *	136,100 *	136,100 *	136,100 *	125
130	79.2	327.8	134,000 *	134,000 *	132,500 *	134,000 *	130
135	78.3	325.8	131,800 *	131,900 *	125,600 *	131,900 *	135
140	77.4	323.7	125,100 *	129,800 *	119,100 *	129,800 *	140
145	76.5	321.5	118,900 *	127,700 *	113,200 *	127,700 *	145
150	75.6	319.2	113,100 *	125,600 *	107,600 *	125,600 *	150
155	74.6	316.8	107,700 *	123,500 *	102,300 *	123,500 *	155
160	73.7	314.3	102,600 *	121,400 *	97,400 *	121,400 *	160
165	72.8	311.7	97,800 *	119,100 *	92,700 *	119,300 *	165
170	71.8	309.0	93,300 *	114,000 *	88,400 *	117,300 *	170
175	70.8	306.2	89,000 *	109,100 *	84,200 *	115,200 *	175
180	69.9	303.3	85,000 *	104,500 *	80,300 *	113,200 *	180
185	68.9	300.2	81,100 *	100,100 *	76,600 *	111,200 *	185
190	67.9	297.1	76,900 *	96,000 *	72,800 *	109,100 *	190
195	66.9	293.8	72,500 *	92,100 *	69,200 *	107,100 *	195
200	65.9	290.4	68,300 *	88,300 *	65,800 *	105,200 *	200
205	64.8	286.8	64,300 *	84,800 *	62,600 *	102,000 *	205
210	63.8	283.2	60,400 *	81,300 *	59,500 *	98,200 *	210
215	62.7	279.3	56,800 *	78,000 *	56,600 *	94,600 *	215
220	61.7	275.4	53,300 *	73,900 *	53,800 *	91,100 *	220
225	60.6	271.2	50,000 *	70,100 *	51,100 *	87,700 *	225
230	59.5	266.9	46,800 *	66,400 *	48,600 *	84,500 *	230
235	58.3	262.5	43,700 *	62,800 *	46,100 *	81,500 *	235
240	57.2	257.8	40,800 *	59,400 *	43,800 *	78,200 *	240
245	56.0	253.0	37,900 *	56,100 *	41,500 *	74,500 *	245
250	54.8	247.9	35,200 *	53,000 *	39,300 *	70,900 *	250
255	53.6	242.7	32,500 *	49,900 *	37,200 *	67,400 *	255
260	52.4	237.2	29,900 *	46,900 *	35,200 *	64,000 *	260
265	51.1	231.5	27,500 *	44,100 *	33,300 *	60,800 *	265
270	49.8	225.4	25,000 *	41,300 *	31,400 *	57,600 *	270
275	48.4	219.1	22,700 *	38,600 *	29,600 *	54,600 *	275
280	47.0	212.5	20,400 *	36,000 *	27,800 *	51,600 *	280
290	44.1	198.2	16,000 *	30,900 *	24,400 *	45,900 *	290
300	40.9	182.1	11,800 *	26,100 *	20,700 *	40,400 *	300
310	37.4	163.6		21,400 *	17,100 *	35,100 *	310
320	33.4	141.9		16,700 *	13,500 *	29,900 *	320
330	28.5	114.9		11,900 *		24,500 *	330
340	21.8	76.2				18,500 *	340

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom 200 Ft. Jib, 20 Degree Offset

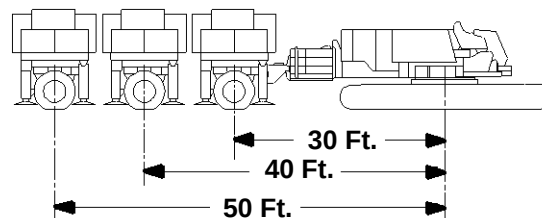
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
120	82.2	351.7	135,100 *	135,100 *	135,100 *	120
125	81.4	350.0	133,400 *	133,400 *	133,400 *	125
130	80.5	348.2	131,700 *	131,700 *	131,700 *	130
135	79.7	346.3	130,000 *	130,000 *	130,000 *	135
140	78.8	344.4	124,100 *	128,100 *	128,100 *	140
145	78.0	342.3	117,800 *	126,300 *	126,300 *	145
150	77.1	340.1	112,000 *	124,500 *	124,500 *	150
155	76.2	337.9	106,500 *	122,700 *	122,700 *	155
160	75.4	335.6	101,300 *	120,800 *	120,800 *	160
165	74.5	333.1	96,400 *	117,700 *	119,000 *	165
170	73.6	330.6	91,800 *	112,500 *	117,200 *	170
175	72.7	328.0	87,500 *	107,600 *	115,300 *	175
180	71.8	325.3	83,400 *	102,900 *	113,500 *	180
185	70.9	322.5	79,500 *	98,500 *	111,700 *	185
190	69.9	319.5	75,800 *	94,300 *	109,800 *	190
195	69.0	316.5	72,300 *	90,300 *	107,900 *	195
200	68.1	313.3	68,900 *	86,500 *	104,200 *	200
205	67.1	310.0	65,800 *	82,900 *	100,200 *	205
210	66.2	306.7	62,700 *	79,500 *	96,300 *	210
215	65.2	303.1	59,600 *	76,200 *	92,700 *	215
220	64.2	299.5	55,800 *	73,000 *	89,100 *	220
225	63.2	295.7	52,200 *	70,000 *	85,800 *	225
230	62.2	291.8	48,800 *	67,100 *	82,500 *	230
235	61.2	287.7	45,500 *	64,300 *	79,400 *	235
240	60.1	283.5	42,400 *	61,700 *	76,400 *	240
245	59.1	279.1	39,300 *	58,300 *	73,600 *	245
250	58.0	274.6	36,400 *	55,000 *	70,800 *	250
255	56.9	269.9	33,600 *	51,700 *	68,100 *	255
260	55.8	265.0	30,900 *	48,600 *	65,600 *	260
265	54.7	259.9	28,300 *	45,600 *	63,000 *	265
270	53.5	254.5	25,800 *	42,700 *	59,700 *	270
275	52.3	249.0	23,300 *	39,800 *	56,500 *	275
280	51.1	243.2	20,900 *	37,100 *	53,400 *	280
290	48.6	230.9	16,400 *	31,900 *	47,500 *	290
300	45.9	217.4	12,000 *	26,900 *	41,800 *	300
310	43.0	202.3		22,100 *	36,500 *	310
320	39.9	185.5		17,600 *	31,300 *	320
330	36.5	166.2		13,100 *	26,300 *	330
340	32.5	143.4			21,300 *	340
350	27.7	114.8			16,100 *	350
360	20.8	73.0			10,200 *	360

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

200 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
125	82.4	370.2	130,400 *	130,400 *
130	81.6	368.5	129,000 *	129,000 *
135	80.8	366.8	127,500 *	127,500 *
140	79.9	364.9	126,000 *	126,000 *
145	79.1	363.0	124,500 *	124,500 *
150	78.3	360.9	122,800 *	122,800 *
155	77.5	358.8	121,300 *	121,300 *
160	76.7	356.6	119,700 *	119,700 *
165	75.9	354.4	116,600 *	118,100 *
170	75.0	352.0	111,300 *	116,500 *
175	74.2	349.5	106,400 *	114,900 *
180	73.3	347.0	101,700 *	113,300 *
185	72.5	344.3	97,200 *	111,700 *
190	71.6	341.6	93,000 *	110,000 *
195	70.7	338.8	88,900 *	107,100 *
200	69.9	335.8	85,100 *	102,800 *
205	69.0	332.8	81,500 *	98,700 *
210	68.1	329.6	78,000 *	94,800 *
215	67.2	326.4	74,600 *	91,100 *
220	66.3	323.0	71,500 *	87,600 *
225	65.4	319.5	68,400 *	84,200 *
230	64.4	315.9	65,500 *	80,900 *
235	63.5	312.1	62,700 *	77,800 *
240	62.5	308.3	60,000 *	74,800 *
245	61.6	304.3	57,400 *	71,900 *
250	60.6	300.1	54,900 *	69,100 *
255	59.6	295.8	52,500 *	66,400 *
260	58.6	291.4	50,200 *	63,800 *
265	57.5	286.7	47,200 *	61,300 *
270	56.5	282.0	44,100 *	58,900 *
275	55.4	277.0	41,200 *	56,600 *
280	54.4	271.8	38,300 *	54,300 *
290	52.1	260.9	32,900 *	49,000 *
300	49.8	249.1	27,800 *	43,200 *
310	47.3	236.2	22,900 *	37,800 *
320	44.7	222.0	18,300 *	32,500 *
330	41.9	206.4	13,800 *	27,500 *
340	38.8	188.8		22,700 *
350	35.4	168.6		18,000 *
360	31.5	144.7		13,200 *

200 Ft. Boom

200 Ft. Jib, 20 Degree Offset

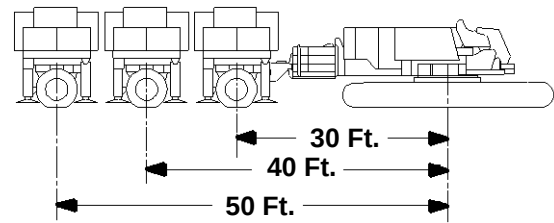
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
130	82.4	388.7	125,900 *
135	81.7	387.1	124,800 *
140	80.9	385.3	123,600 *
145	80.1	383.5	122,300 *
150	79.4	381.5	121,000 *
155	78.6	379.6	119,700 *
160	77.8	377.5	118,300 *
165	77.0	375.3	116,800 *
170	76.2	373.1	115,500 *
175	75.5	370.8	114,100 *
180	74.7	368.4	112,700 *
185	73.9	365.9	111,200 *
190	73.0	363.3	109,900 *
195	72.2	360.7	105,400 *
200	71.4	357.9	101,000 *
205	70.6	355.1	96,900 *
210	69.7	352.1	93,000 *
215	68.9	349.1	89,200 *
220	68.1	345.9	85,700 *
225	67.2	342.7	82,200 *
230	66.3	339.3	78,900 *
235	65.5	335.9	75,800 *
240	64.6	332.3	72,700 *
245	63.7	328.6	69,800 *
250	62.8	324.7	67,000 *
255	61.9	320.8	64,300 *
260	60.9	316.7	61,700 *
265	60.0	312.5	59,200 *
270	59.0	308.1	56,700 *
275	58.1	303.6	54,400 *
280	57.1	298.9	52,100 *
290	55.1	289.0	47,800 *
300	53.0	278.4	43,700 *
310	50.8	267.0	38,100 *
320	48.5	254.6	32,800 *
330	46.1	241.2	27,700 *
340	43.5	226.4	22,900 *
350	40.8	210.1	18,200 *
360	37.8	191.8	13,600 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

210 Ft. Jib, 20 Degree Offset

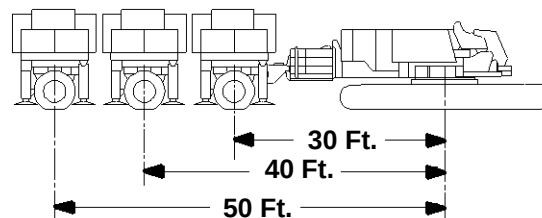
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position		Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	240,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
115	82.6	343.8	131,500 *	131,500 *	131,500 *	131,500 *	115
120	81.8	342.1	129,600 *	129,600 *	129,600 *	129,600 *	120
125	80.9	340.3	127,600 *	127,600 *	127,600 *	127,600 *	125
130	80.0	338.5	125,600 *	125,600 *	125,600 *	125,600 *	130
135	79.2	336.5	123,600 *	123,600 *	123,600 *	123,600 *	135
140	78.3	334.5	121,500 *	121,500 *	120,300 *	121,500 *	140
145	77.4	332.4	119,400 *	119,400 *	114,300 *	119,400 *	145
150	76.5	330.2	114,200 *	117,300 *	108,700 *	117,300 *	150
155	75.6	327.9	108,800 *	115,300 *	103,400 *	115,300 *	155
160	74.7	325.4	103,700 *	113,200 *	98,500 *	113,200 *	160
165	73.8	322.9	98,900 *	111,200 *	93,800 *	111,200 *	165
170	72.9	320.3	94,400 *	109,200 *	89,400 *	109,200 *	170
175	71.9	317.6	90,100 *	107,200 *	85,300 *	107,200 *	175
180	71.0	314.8	86,000 *	105,200 *	81,400 *	105,200 *	180
185	70.1	311.9	82,200 *	101,200 *	77,600 *	103,300 *	185
190	69.1	308.8	78,500 *	97,000 *	74,000	101,400 *	190
195	68.1	305.7	74,400 *	93,100 *	70,400	99,500 *	195
200	67.2	302.4	70,200 *	89,400 *	67,000	97,600 *	200
205	66.2	299.0	66,100 *	85,800 *	63,700	95,700 *	205
210	65.2	295.5	62,300 *	82,400 *	60,600	93,900 *	210
215	64.2	291.8	58,700 *	79,100 *	57,700	92,100 *	215
220	63.1	288.1	55,200 *	75,900 *	54,900	90,400 *	220
225	62.1	284.1	51,900 *	72,000 *	52,200	88,800 *	225
230	61.1	280.0	48,700 *	68,300 *	49,700	85,500 *	230
235	60.0	275.8	45,600 *	64,800 *	47,200	82,500 *	235
240	58.9	271.4	42,600 *	61,400 *	44,900	79,500 *	240
245	57.8	266.8	39,800 *	58,100 *	42,600	76,500 *	245
250	56.7	262.0	37,000 *	54,900 *	40,400	72,900 *	250
255	55.5	257.1	34,400 *	51,900 *	38,300	69,500 *	255
260	54.3	251.9	31,800 *	48,900 *	36,300	66,100 *	260
265	53.1	246.5	29,400 *	46,100 *	34,400	62,900 *	265
270	51.9	240.9	27,000 *	43,300 *	32,500	59,800 *	270
275	50.7	235.0	24,700 *	40,600 *	30,700	56,700 *	275
280	49.4	228.9	22,400 *	38,000 *	28,900	53,800 *	280
290	46.7	215.7	18,100 *	33,000 *	25,600	48,100 *	290
300	43.8	201.1	13,900 *	28,300 *	22,200 *	42,800 *	300
310	40.6	184.7		23,700 *	18,600 *	37,600 *	310
320	37.2	165.9		19,200 *	15,200 *	32,600 *	320
330	33.2	143.8		14,800 *	11,800 *	27,600 *	330
340	28.4	116.2		10,300 *		22,500 *	340
350	21.8	76.9				16,700 *	350

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



160 Ft. Boom 210 Ft. Jib, 20 Degree Offset

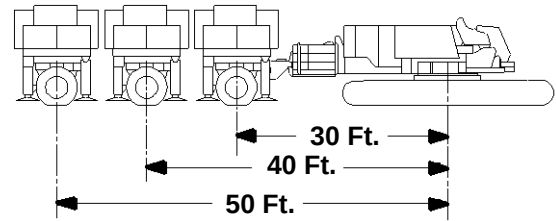
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
125	82.1	360.5	124,900 *	124,900 *	124,900 *	125
130	81.3	358.8	123,200 *	123,200 *	123,200 *	130
135	80.5	356.9	121,500 *	121,500 *	121,500 *	135
140	79.6	355.0	119,800 *	119,800 *	119,800 *	140
145	78.8	353.0	118,000 *	118,000 *	118,000 *	145
150	78.0	351.0	113,200 *	116,100 *	116,100 *	150
155	77.1	348.8	107,700 *	114,300 *	114,300 *	155
160	76.3	346.5	102,500 *	112,500 *	112,500 *	160
165	75.4	344.2	97,600 *	110,700 *	110,700 *	165
170	74.6	341.7	93,000 *	108,900 *	108,900 *	170
175	73.7	339.2	88,700 *	107,100 *	107,100 *	175
180	72.8	336.6	84,600 *	104,100 *	105,400 *	180
185	71.9	333.9	80,700 *	99,700 *	103,600 *	185
190	71.1	331.0	77,000 *	95,500 *	101,900 *	190
195	70.2	328.1	73,400 *	91,500 *	100,200 *	195
200	69.3	325.0	70,100 *	87,700 *	98,400 *	200
205	68.3	321.9	66,900 *	84,100 *	96,700 *	205
210	67.4	318.6	63,800 *	80,600 *	95,100 *	210
215	66.5	315.3	60,900 *	77,300 *	93,300 *	215
220	65.5	311.8	58,000 *	74,200 *	90,300 *	220
225	64.6	308.1	54,400 *	71,100 *	86,900 *	225
230	63.6	304.4	50,900 *	68,200 *	83,600 *	230
235	62.6	300.5	47,600 *	65,400 *	80,500 *	235
240	61.6	296.5	44,500 *	62,800 *	77,500 *	240
245	60.6	292.3	41,400 *	60,200 *	74,700 *	245
250	59.6	288.0	38,500 *	57,200 *	71,900 *	250
255	58.6	283.5	35,700 *	53,900 *	69,200 *	255
260	57.5	278.8	33,000 *	50,800 *	66,700 *	260
265	56.4	274.0	30,400 *	47,800 *	64,200 *	265
270	55.3	269.0	27,800 *	44,800 *	61,800 *	270
275	54.2	263.7	25,400 *	42,000 *	58,800 *	275
280	53.1	258.3	23,000 *	39,300 *	55,700 *	280
290	50.7	246.8	18,500 *	34,100 *	49,800 *	290
300	48.2	234.2	14,200 *	29,100 *	44,200 *	300
310	45.6	220.4	10,100 *	24,400 *	38,900 *	310
320	42.8	205.1		19,900 *	33,800 *	320
330	39.7	187.9		15,600 *	28,900 *	330
340	36.3	168.3		11,300 *	24,100 *	340
350	32.4	145.1			19,400 *	350
360	27.6	116.0			14,400 *	360

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



180 Ft. Boom 210 Ft. Jib, 20 Degree Offset

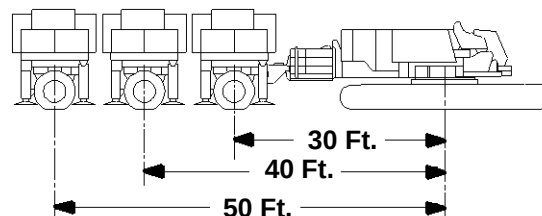
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
130	82.3	379.0	120,500 *	120,500 *
135	81.5	377.3	119,100 *	119,100 *
140	80.7	375.5	117,600 *	117,600 *
145	79.9	373.6	116,100 *	116,100 *
150	79.1	371.6	114,600 *	114,600 *
155	78.3	369.6	113,000 *	113,000 *
160	77.5	367.5	111,300 *	111,300 *
165	76.7	365.2	109,800 *	109,800 *
170	75.9	362.9	108,200 *	108,200 *
175	75.1	360.6	106,600 *	106,600 *
180	74.3	358.1	102,900 *	105,000 *
185	73.5	355.5	98,500 *	103,500 *
190	72.6	352.9	94,200 *	101,900 *
195	71.8	350.1	90,200 *	100,300 *
200	70.9	347.3	86,300 *	98,700 *
205	70.1	344.4	82,700 *	97,200 *
210	69.2	341.3	79,200 *	95,600 *
215	68.4	338.2	75,900 *	92,300 *
220	67.5	334.9	72,700 *	88,800 *
225	66.6	331.6	69,600 *	85,400 *
230	65.7	328.1	66,700 *	82,100 *
235	64.8	324.5	63,900 *	78,900 *
240	63.9	320.8	61,200 *	75,900 *
245	63.0	316.9	58,600 *	73,000 *
250	62.0	313.0	56,100 *	70,300 *
255	61.1	308.8	53,700 *	67,600 *
260	60.1	304.6	51,300 *	65,000 *
265	59.1	300.2	49,100 *	62,500 *
270	58.1	295.6	46,400 *	60,100 *
275	57.1	290.9	43,500 *	57,700 *
280	56.1	286.0	40,600 *	55,500 *
290	54.0	275.7	35,200 *	51,200 *
300	51.8	264.5	30,100 *	45,600 *
310	49.4	252.4	25,200 *	40,200 *
320	47.0	239.3	20,600 *	35,000 *
330	44.4	224.9	16,200 *	30,100 *
340	41.7	208.9	12,000 *	25,300 *
350	38.6	191.0		20,700 *
360	35.3	170.5		16,200 *
370	31.4	146.2		11,600 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

220 Ft. Jib, 20 Degree Offset

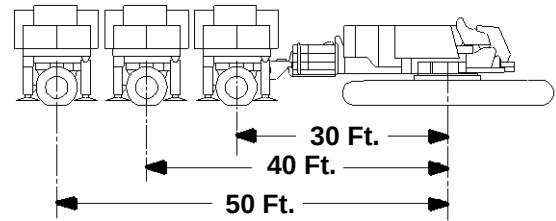
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
120	82.5	352.6	122,200 *	122,200 *	122,200 *	120
125	81.6	350.9	120,200 *	120,200 *	120,200 *	125
130	80.8	349.1	118,200 *	118,200 *	118,200 *	130
135	79.9	347.2	116,200 *	116,200 *	116,200 *	135
140	79.1	345.3	114,200 *	114,200 *	114,200 *	140
145	78.2	343.2	112,100 *	112,100 *	112,100 *	145
150	77.4	341.1	110,100 *	110,100 *	110,100 *	150
155	76.5	338.8	108,000 *	108,000 *	108,000 *	155
160	75.6	336.5	103,400 *	105,900 *	105,900 *	160
165	74.7	334.1	98,600 *	103,900 *	103,900 *	165
170	73.9	331.6	94,100 *	101,900 *	101,900 *	170
175	73.0	328.9	89,800 *	99,900 *	99,900 *	175
180	72.1	326.2	85,800 *	98,000 *	98,000 *	180
185	71.2	323.4	82,000 *	96,000 *	96,000 *	185
190	70.2	320.5	78,300 *	94,100 *	94,100 *	190
195	69.3	317.5	74,400 *	92,300 *	92,300 *	195
200	68.4	314.3	70,200 *	89,200 *	90,400 *	200
205	67.4	311.0	66,200 *	85,600 *	88,600 *	205
210	66.5	307.7	62,400 *	82,200 *	86,800 *	210
215	65.5	304.2	58,800 *	78,900 *	85,100 *	215
220	64.5	300.5	55,300 *	75,800 *	83,400 *	220
225	63.5	296.8	52,000 *	72,200 *	81,700 *	225
230	62.5	292.9	48,800 *	68,600 *	80,100 *	230
235	61.5	288.8	45,800 *	65,000 *	78,500 *	235
240	60.5	284.6	42,800 *	61,600 *	76,900 *	240
245	59.4	280.2	40,000 *	58,400 *	75,400 *	245
250	58.3	275.7	37,300 *	55,200 *	73,300 *	250
255	57.2	271.0	34,600 *	52,200 *	69,800 *	255
260	56.1	266.1	32,100 *	49,300 *	66,500 *	260
265	55.0	261.1	29,700 *	46,400 *	63,300 *	265
270	53.9	255.8	27,300 *	43,700 *	60,200 *	270
275	52.7	250.3	25,000 *	41,100 *	57,200 *	275
280	51.5	244.5	22,800 *	38,500 *	54,300 *	280
290	49.0	232.3	18,500 *	33,600 *	48,700 *	290
300	46.3	218.8	14,400 *	28,900 *	43,400 *	300
310	43.5	203.9	10,500 *	24,400 *	38,400 *	310
320	40.4	187.2		20,100 *	33,500 *	320
330	36.9	168.1		15,900 *	28,800 *	330
340	33.0	145.6		11,700 *	24,100 *	340
350	28.3	117.6			19,300 *	350
360	21.8	77.6			13,800 *	360

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom 220 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
125	82.8	371.0	117,600 *	117,600 *
130	82.0	369.3	115,900 *	115,900 *
135	81.2	367.5	114,200 *	114,200 *
140	80.4	365.7	112,400 *	112,400 *
145	79.6	363.7	110,600 *	110,600 *
150	78.8	361.7	108,800 *	108,800 *
155	78.0	359.6	107,000 *	107,000 *
160	77.2	357.4	105,300 *	105,300 *
165	76.3	355.2	103,300 *	103,300 *
170	75.5	352.8	101,600 *	101,600 *
175	74.7	350.3	99,800 *	99,800 *
180	73.8	347.8	98,000 *	98,000 *
185	73.0	345.2	96,300 *	96,300 *
190	72.1	342.4	94,600 *	94,600 *
195	71.2	339.6	91,300 *	92,900 *
200	70.4	336.7	87,500 *	91,200 *
205	69.5	333.6	83,900 *	89,400 *
210	68.6	330.5	80,500 *	87,800 *
215	67.7	327.2	77,200 *	86,200 *
220	66.8	323.9	74,000 *	84,600 *
225	65.9	320.4	71,000 *	83,100 *
230	64.9	316.8	68,100 *	81,600 *
235	64.0	313.0	65,300 *	80,000 *
240	63.0	309.2	62,700 *	77,400 *
245	62.1	305.2	60,100 *	74,600 *
250	61.1	301.1	57,600 *	71,800 *
255	60.1	296.8	54,300 *	69,200 *
260	59.1	292.3	51,200 *	66,600 *
265	58.1	287.7	48,200 *	64,100 *
270	57.0	283.0	45,300 *	61,800 *
275	56.0	278.0	42,500 *	59,300 *
280	54.9	272.9	39,800 *	56,200 *
290	52.7	262.0	34,600 *	50,400 *
300	50.3	250.2	29,700 *	44,900 *
310	47.9	237.4	25,100 *	39,600 *
320	45.3	223.3	20,700 *	34,700 *
330	42.5	207.7	16,400 *	29,900 *
340	39.5	190.3	12,300 *	25,300 *
350	36.1	170.3		20,700 *
360	32.2	146.7		16,200 *
370	27.5	117.2		11,500 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44

169,200 Lb. Crane Counterweight

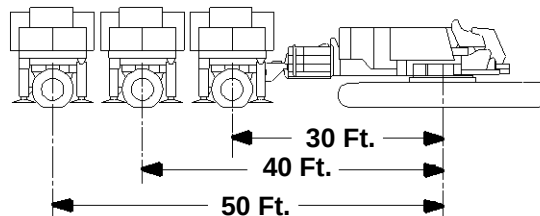
60,000 Lb. Carbody Counterweight

240,000 Lb. and 462,000 Lb. Wheeled Counterweight

360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom

220 Ft. Jib, 20 Degree Offset

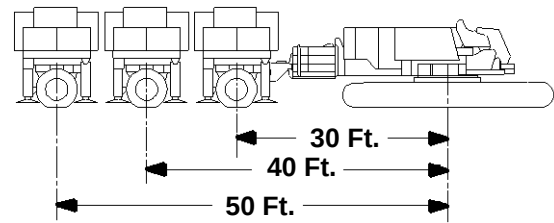
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
130	83.0	389.5	111,300 *	111,300 *
135	82.2	387.8	109,900 *	109,900 *
140	81.4	386.0	108,400 *	108,400 *
145	80.7	384.2	106,900 *	106,900 *
150	79.9	382.3	105,300 *	105,300 *
155	79.1	380.3	103,800 *	103,800 *
160	78.4	378.2	102,200 *	102,200 *
165	77.6	376.1	100,600 *	100,600 *
170	76.8	373.9	99,100 *	99,100 *
175	76.0	371.5	97,500 *	97,500 *
180	75.2	369.2	95,900 *	95,900 *
185	74.4	366.7	94,300 *	94,300 *
190	73.6	364.1	92,800 *	92,800 *
195	72.8	361.4	90,100 *	91,200 *
200	72.0	358.7	86,200 *	89,700 *
205	71.1	355.9	82,600 *	88,200 *
210	70.3	352.9	79,100 *	86,700 *
215	69.5	349.9	75,800 *	85,300 *
220	68.6	346.7	72,600 *	83,900 *
225	67.8	343.5	69,500 *	82,400 *
230	66.9	340.1	66,600 *	81,000 *
235	66.0	336.7	63,800 *	78,900 *
240	65.1	333.1	61,100 *	75,900 *
245	64.3	329.4	58,500 *	73,000 *
250	63.4	325.6	56,000 *	70,200 *
255	62.4	321.6	53,600 *	67,500 *
260	61.5	317.6	51,300 *	64,900 *
265	60.6	313.3	49,100 *	62,400 *
270	59.6	309.0	46,900 *	60,000 *
275	58.7	304.5	44,000 *	57,700 *
280	57.7	299.8	41,100 *	55,500 *
290	55.7	290.0	35,700 *	51,200 *
300	53.6	279.4	30,600 *	46,300 *
310	51.4	268.1	25,900 *	40,900 *
320	49.1	255.7	21,300 *	35,800 *
330	46.7	242.4	17,000 *	30,900 *
340	44.2	227.7	12,900 *	26,200 *
350	41.4	211.5		21,700 *
360	38.5	193.3		17,400 *
370	35.1	172.4		13,000 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



140 Ft. Boom 230 Ft. Jib, 20 Degree Offset

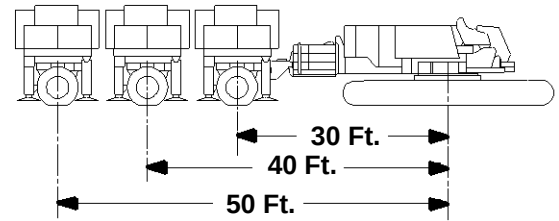
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
125	82.3	361.4	112,700 *	112,700 *	112,700 *	125
130	81.5	359.7	110,700 *	110,700 *	110,700 *	130
135	80.7	357.9	108,700 *	108,700 *	108,700 *	135
140	79.9	356.0	106,700 *	106,700 *	106,700 *	140
145	79.0	354.0	104,700 *	104,700 *	104,700 *	145
150	78.2	351.9	102,700 *	102,700 *	102,700 *	150
155	77.4	349.7	100,700 *	100,700 *	100,700 *	155
160	76.5	347.5	98,700 *	98,700 *	98,700 *	160
165	75.7	345.1	96,700 *	96,700 *	96,700 *	165
170	74.8	342.7	94,600 *	94,800 *	94,800 *	170
175	73.9	340.2	90,300 *	92,700 *	92,700 *	175
180	73.1	337.6	86,200 *	90,800 *	90,800 *	180
185	72.2	334.8	82,400 *	89,000 *	89,000 *	185
190	71.3	332.0	78,700 *	87,100 *	87,100 *	190
195	70.4	329.1	75,300 *	85,300 *	85,300 *	195
200	69.5	326.1	71,300 *	83,500 *	83,500 *	200
205	68.6	322.9	67,300 *	81,700 *	81,700 *	205
210	67.7	319.7	63,400 *	80,000 *	80,000 *	210
215	66.7	316.3	59,800 *	78,300 *	78,300 *	215
220	65.8	312.8	56,300 *	76,200 *	76,600 *	220
225	64.8	309.2	53,000 *	73,200 *	75,000 *	225
230	63.9	305.5	49,800 *	69,600 *	73,400 *	230
235	62.9	301.6	46,700 *	66,100 *	71,800 *	235
240	61.9	297.6	43,800 *	62,700 *	70,300 *	240
245	60.9	293.4	41,000 *	59,400 *	68,800 *	245
250	59.9	289.1	38,200 *	56,300 *	67,400 *	250
255	58.9	284.6	35,600 *	53,200 *	65,900 *	255
260	57.8	280.0	33,100 *	50,300 *	64,600 *	260
265	56.7	275.2	30,600 *	47,500 *	63,200 *	265
270	55.6	270.2	28,300 *	44,800 *	61,300 *	270
275	54.5	265.0	26,000 *	42,100 *	58,400 *	275
280	53.4	259.6	23,800 *	39,600 *	55,500 *	280
290	51.0	248.1	19,500 *	34,700 *	49,900 *	290
300	48.6	235.6	15,500 *	30,000 *	44,700 *	300
310	45.9	221.9	11,700 *	25,600 *	39,700 *	310
320	43.1	206.7		21,400 *	34,900 *	320
330	40.1	189.7		17,300 *	30,300 *	330
340	36.7	170.3		13,300 *	25,800 *	340
350	32.9	147.4			21,300 *	350
360	28.2	119.0			16,700 *	360
370	21.7	78.3			11,500 *	370

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



160 Ft. Boom
230 Ft. Jib, 20 Degree Offset

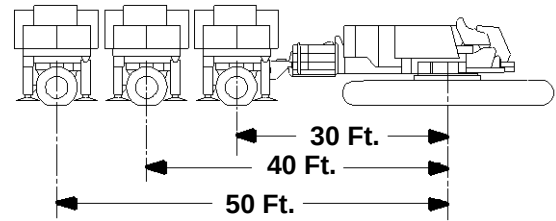
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
130	82.7	379.8	108,400 *	108,400 *
135	81.9	378.1	106,600 *	106,600 *
140	81.1	376.3	104,900 *	104,900 *
145	80.4	374.4	103,200 *	103,200 *
150	79.6	372.4	101,400 *	101,400 *
155	78.8	370.4	99,600 *	99,600 *
160	78.0	368.3	97,900 *	97,900 *
165	77.2	366.1	96,100 *	96,100 *
170	76.4	363.8	94,400 *	94,400 *
175	75.6	361.4	92,600 *	92,600 *
180	74.7	358.9	90,800 *	90,800 *
185	73.9	356.4	89,100 *	89,100 *
190	73.1	353.8	87,400 *	87,400 *
195	72.2	351.0	85,700 *	85,700 *
200	71.4	348.2	84,000 *	84,000 *
205	70.5	345.2	82,400 *	82,400 *
210	69.7	342.2	80,800 *	80,800 *
215	68.8	339.1	77,700 *	79,200 *
220	67.9	335.8	74,500 *	77,700 *
225	67.1	332.5	71,500 *	76,100 *
230	66.2	329.0	68,600 *	74,700 *
235	65.3	325.4	65,800 *	73,200 *
240	64.3	321.7	63,100 *	71,800 *
245	63.4	317.9	60,600 *	70,400 *
250	62.5	313.9	58,100 *	69,000 *
255	61.5	309.8	55,600 *	67,600 *
260	60.6	305.6	52,400 *	66,300 *
265	59.6	301.2	49,400 *	64,600 *
270	58.6	296.7	46,500 *	62,200 *
275	57.6	291.9	43,700 *	59,900 *
280	56.6	287.1	41,000 *	57,600 *
290	54.5	276.8	35,800 *	51,700 *
300	52.3	265.7	31,000 *	46,200 *
310	50.0	253.7	26,400 *	41,000 *
320	47.6	240.6	22,000 *	36,100 *
330	45.0	226.2	17,800 *	31,300 *
340	42.2	210.4	13,800 *	26,800 *
350	39.2	192.6		22,400 *
360	35.9	172.3		18,100 *
370	32.1	148.4		13,700 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



180 Ft. Boom 230 Ft. Jib, 20 Degree Offset

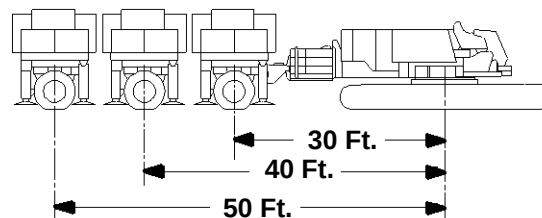
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
135	82.9	398.2	102,500 *
140	82.1	396.5	101,000 *
145	81.4	394.7	99,600 *
150	80.6	392.9	98,000 *
155	79.9	391.0	96,500 *
160	79.1	388.9	95,000 *
165	78.4	386.9	93,400 *
170	77.6	384.7	91,900 *
175	76.8	382.5	90,400 *
180	76.1	380.1	88,800 *
185	75.3	377.7	87,300 *
190	74.5	375.2	85,800 *
195	73.7	372.7	84,300 *
200	72.9	370.0	82,800 *
205	72.1	367.3	81,100 *
210	71.3	364.4	79,700 *
215	70.5	361.5	78,300 *
220	69.7	358.4	76,900 *
225	68.9	355.3	75,500 *
230	68.0	352.1	74,200 *
235	67.2	348.7	72,800 *
240	66.3	345.3	71,500 *
245	65.5	341.7	70,200 *
250	64.6	338.0	69,000 *
255	63.7	334.2	67,700 *
260	62.8	330.3	65,400 *
265	61.9	326.3	62,900 *
270	61.0	322.1	60,500 *
275	60.1	317.8	58,200 *
280	59.2	313.3	56,000 *
290	57.2	304.0	51,700 *
300	55.3	293.9	47,700 *
310	53.2	283.1	42,300 *
320	51.1	271.6	37,200 *
330	48.8	259.0	32,300 *
340	46.5	245.4	27,700 *
350	43.9	230.5	23,300 *
360	41.2	214.0	19,000 *
370	38.3	195.5	14,800 *
380	35.0	174.3	10,700 *

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
Boom No. 79 with 130 Ft. Mast No. 44
169,200 Lb. Crane Counterweight
60,000 Lb. Carbody Counterweight
240,000 Lb. and 462,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 2000 On 2250



140 Ft. Boom

240 Ft. Jib, 20 Degree Offset

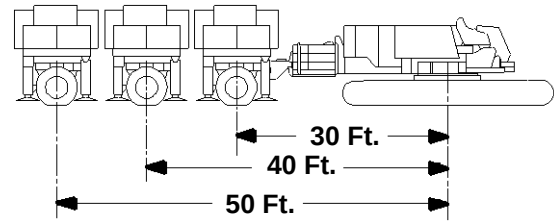
Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	30 Ft. Position	40 Ft. Position	50 Ft. Position	Jib Oper. Rad. Feet
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	
130	82.2	370.2	101,300 *	101,300 *	101,300 *	130
135	81.4	368.5	99,400 *	99,400 *	99,400 *	135
140	80.6	366.6	97,400 *	97,400 *	97,400 *	140
145	79.8	364.7	95,400 *	95,400 *	95,400 *	145
150	79.0	362.7	93,500 *	93,500 *	93,500 *	150
155	78.2	360.6	91,600 *	91,600 *	91,600 *	155
160	77.3	358.4	89,600 *	89,600 *	89,600 *	160
165	76.5	356.1	87,700 *	87,700 *	87,700 *	165
170	75.7	353.8	85,800 *	85,800 *	85,800 *	170
175	74.8	351.3	84,000 *	84,000 *	84,000 *	175
180	74.0	348.8	82,200 *	82,200 *	82,200 *	180
185	73.2	346.2	80,300 *	80,300 *	80,300 *	185
190	72.3	343.4	78,500 *	78,500 *	78,500 *	190
195	71.4	340.6	75,400 *	76,800 *	76,800 *	195
200	70.6	337.7	71,900 *	75,100 *	75,100 *	200
205	69.7	334.7	67,900 *	73,300 *	73,300 *	205
210	68.8	331.5	64,100 *	71,600 *	71,600 *	210
215	67.9	328.3	60,400 *	70,000 *	70,000 *	215
220	67.0	324.9	56,900 *	68,400 *	68,400 *	220
225	66.1	321.5	53,600 *	66,800 *	66,800 *	225
230	65.2	317.9	50,400 *	65,300 *	65,300 *	230
235	64.2	314.2	47,300 *	63,800 *	63,800 *	235
240	63.3	310.3	44,400 *	62,300 *	62,300 *	240
245	62.3	306.3	41,500 *	60,000 *	60,900 *	245
250	61.3	302.2	38,800 *	56,900 *	59,500 *	250
255	60.3	298.0	36,200 *	53,900 *	58,100 *	255
260	59.3	293.5	33,600 *	50,900 *	56,800 *	260
265	58.3	289.0	31,200 *	48,100 *	55,500 *	265
270	57.3	284.2	28,800 *	45,400 *	54,200 *	270
275	56.2	279.3	26,600 *	42,800 *	53,000 *	275
280	55.2	274.2	24,300 *	40,200 *	51,800 *	280
290	52.9	263.4	20,100 *	35,300 *	49,500 *	290
300	50.6	251.6	16,100 *	30,700 *	45,500 *	300
310	48.2	238.9	12,300 *	26,400 *	40,500 *	310
320	45.6	224.9		22,200 *	35,800 *	320
330	42.8	209.5		18,200 *	31,300 *	330
340	39.8	192.2		14,300 *	26,900 *	340
350	36.5	172.4		10,500 *	22,600 *	350
360	32.7	149.2			18,300 *	360
370	28.1	120.3			13,900 *	370

Liftcrane Jib Capacities

Fixed Jib No. 44 At 20 Degree Offset Angle On
 Boom No. 79 with 130 Ft. Mast No. 44
 169,200 Lb. Crane Counterweight
 60,000 Lb. Carbody Counterweight
 240,000 Lb. and 462,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 2000 On 2250



160 Ft. Boom 240 Ft. Jib, 20 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	40 Ft. Position	50 Ft. Position
			462,000 Lb. Wheeled Counterweight Jib Capacity Pounds	462,000 Lb. Wheeled Counterweight Jib Capacity Pounds
135	82.6	388.6	97,400 *	97,400 *
140	81.8	386.8	95,700 *	95,700 *
145	81.1	385.0	93,900 *	93,900 *
150	80.3	383.1	92,200 *	92,200 *
155	79.5	381.1	90,500 *	90,500 *
160	78.8	379.1	88,800 *	88,800 *
165	78.0	376.9	87,100 *	87,100 *
170	77.2	374.7	85,400 *	85,400 *
175	76.4	372.4	83,700 *	83,700 *
180	75.6	370.0	82,000 *	82,000 *
185	74.8	367.6	80,400 *	80,400 *
190	74.0	365.0	78,700 *	78,700 *
195	73.2	362.3	77,100 *	77,100 *
200	72.4	359.6	75,500 *	75,500 *
205	71.6	356.8	73,900 *	73,900 *
210	70.7	353.8	72,400 *	72,400 *
215	69.9	350.8	70,800 *	70,800 *
220	69.0	347.7	69,300 *	69,300 *
225	68.2	344.4	67,800 *	67,800 *
230	67.3	341.1	66,400 *	66,400 *
235	66.5	337.6	65,000 *	65,000 *
240	65.6	334.1	63,300 *	63,600 *
245	64.7	330.4	60,700 *	62,300 *
250	63.8	326.6	58,300 *	60,900 *
255	62.9	322.6	55,900 *	59,600 *
260	62.0	318.6	53,300 *	58,400 *
265	61.0	314.4	50,200 *	57,100 *
270	60.1	310.0	47,300 *	55,900 *
275	59.1	305.5	44,500 *	54,700 *
280	58.1	300.9	41,800 *	53,500 *
290	56.1	291.1	36,600 *	51,300 *
300	54.1	280.6	31,800 *	47,100 *
310	51.9	269.3	27,200 *	41,900 *
320	49.6	257.0	22,800 *	37,000 *
330	47.2	243.7	18,700 *	32,300 *
340	44.7	229.1	14,700 *	27,800 *
350	42.0	213.0	10,900 *	23,500 *
360	39.0	195.0		19,300 *
370	35.8	174.3		15,200 *
380	32.0	150.0		11,000 *