



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

LIFTING CAPACITIES: Chart supplements boom capacity chart No. 7734-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 (*). Capacities indicated by (b) require 4,425 Lb. minimum block weight with 4 part hoist line reeving on 40 Ft. jib and 3 part on 60 Ft. jib.

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.

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 and mast up. Refer to boom rigging No. 175604 or No. 192107, jib assembly No. 170429, No. 173165 or No. 172693, Wire Rope Specification chart No. 7581-D and Counterweight Arrangement chart No. 7692-A or No. 8026-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 Swing and Travel Specification chart No. 7758-A or Maximum Allowable Travel Specification chart No. 7710-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 225, 30 Ft. 9 in. crawlers, 48 in. treads, 28 Ft. retractable gantry, 130 Ft. mast, 8 part boom hoist reeving, four 1-1/2 in. boom pendants or boom support straps, 169,200 Lb. (2250) crane counterweight or 167,000 Lb. (M-250) crane counterweight, two 30,000 Lb. carbody counterweights and wheeled counterweight as specified.

Maximum capacity on 1-1/8 in. wire rope is 30,000 Lbs. per line.

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



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MAX-ER 225

On 2250 or M-250

Maximum Boom and Jib Lengths Lifted Unassisted					
Over Front of Blocked Crawlers		Over Rear of Blocked Crawlers		Over Side of Crawlers	
Boom Length	Jib No. 132	Boom Length	Jib No. 132	Boom Length	Jib No. 132
0 Lb. Wheeled Counterweight					
300 Ft.	---	300 Ft.	---	280 Ft.	---
280 Ft.	60 Ft.	280 Ft.	40 Ft.	260 Ft.	---
260 Ft.	120 Ft.	260 Ft.	100 Ft.	240 Ft.	100 Ft.
		240 Ft.	120 Ft.	220 Ft.	120 Ft.
55,000 Lb. Wheeled Counterweight					
340 Ft.	---	340 Ft.	---	320 Ft.	---
320 Ft.	40 Ft.	320 Ft.	---	300 Ft.	---
300 Ft.	100 Ft.	300 Ft.	80 Ft.	280 Ft.	80 Ft.
280 Ft.	120 Ft.	280 Ft.	120 Ft.	260 Ft.	120 Ft.
135,000 Lb. Wheeled Counterweight					
340 Ft.	---	340 Ft.	---	340 Ft.	---
340 Ft.	80 Ft.	340 Ft.	80 Ft.	340 Ft.	40 Ft.
320 Ft.	120 Ft.	320 Ft.	120 Ft.	320 Ft.	100 Ft.
				300 Ft.	120 Ft.
225,000 Lb. Wheeled Counterweight					
340 Ft.	---	340 Ft.	---	340 Ft.	---
340 Ft.	120 Ft.	340 Ft.	120 Ft.	340 Ft.	120 Ft.
Load block, hook and weight ball on ground at start.					



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360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

220 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
50	81.3	268.3	100,000 *b	100,000 *b	100,000 *b	100,000 *b	50
55	80.2	267.4	98,500 *b	98,500 *b	98,500 *b	98,500 *b	55
60	79.1	266.4	95,300 *b	95,300 *b	95,300 *b	95,300 *b	60
65	78.0	265.3	92,300 *b	92,300 *b	92,300 *b	92,300 *b	65
70	76.8	264.0	89,500 *b	89,500 *b	89,500 *b	89,500 *b	70
75	75.7	262.7	86,900 *b	86,900 *b	86,900 *b	86,900 *b	75
80	74.6	261.3	84,400 *b	84,400 *b	84,400 *b	84,400 *b	80
85	73.4	259.8	82,200 *b	82,200 *b	82,200 *b	82,200 *b	85
90	72.3	258.1	80,000 *b	80,000 *b	80,000 *b	80,000 *b	90
95	71.1	256.3	78,000 *b	78,000 *b	78,000 *b	78,000 *b	95
100	69.9	254.5	73,200 b	76,100 *b	76,100 *b	76,100 *b	100
105	68.8	252.5	67,800 b	74,300 *b	74,300 *b	74,300 *b	105
110	67.6	250.4	62,900 b	72,600 *b	72,600 *b	72,600 *b	110
115	66.4	248.1	58,500 b	71,000 *b	71,000 *b	71,000 *b	115
120	65.2	245.8	54,600 b	69,500 *b	69,500 *b	69,500 *b	120
125	64.0	243.3	50,900 b	65,900 b	68,100 *b	68,100 *b	125
130	62.7	240.6	47,600	61,900	66,700 *	66,700 *	130
135	61.5	237.8	44,500	58,300	65,400 *	65,400 *	135
140	60.2	234.9	41,700	54,900	64,200 *	64,200 *	140
150	57.6	228.6	36,600	48,900	61,900 *	61,900 *	150
160	55.0	221.7	32,200	43,700	59,800 *	59,800 *	160
170	52.2	214.0	28,300	39,100	54,500	57,900 *	170
180	49.3	205.5	24,900	35,000	49,600	56,200 *	180
190	46.3	196.1	21,900	31,400	45,200	54,700 *	190
200	43.2	185.6	19,200	28,200	41,200	53,300 *	200
210	39.8	173.9	16,700	25,300	37,600	52,000 *	210
220	36.1	160.5	14,500	22,700	34,400	48,600	220
230	32.1	145.1	12,400	20,200	31,500	45,000	230
240	27.6	126.9	10,600	18,000	28,700	40,700 *	240



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 360 Degree Rating

240 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
55	80.9	287.7	100,000 *b	100,000 *b	100,000 *b	100,000 *b	55
60	79.9	286.8	97,500 *b	97,500 *b	97,500 *b	97,500 *b	60
65	78.8	285.8	94,600 *b	94,600 *b	94,600 *b	94,600 *b	65
70	77.8	284.6	91,800 *b	91,800 *b	91,800 *b	91,800 *b	70
75	76.7	283.4	89,300 *b	89,300 *b	89,300 *b	89,300 *b	75
80	75.7	282.1	86,900 *b	86,900 *b	86,900 *b	86,900 *b	80
85	74.6	280.7	84,600 *b	84,600 *b	84,600 *b	84,600 *b	85
90	73.6	279.1	82,500 *b	82,500 *b	82,500 *b	82,500 *b	90
95	72.5	277.5	78,700 b	80,500 *b	80,500 *b	80,500 *b	95
100	71.4	275.8	72,600 b	78,600 *b	78,600 *b	78,600 *b	100
105	70.3	274.0	67,200 b	76,800 *b	76,800 *b	76,800 *b	105
110	69.3	272.0	62,400 b	75,100 *b	75,100 *b	75,100 *b	110
115	68.2	270.0	57,900 b	73,500 *b	73,500 *b	73,500 *b	115
120	67.1	267.8	53,900 b	69,600 b	71,900 *b	71,900 *b	120
125	65.9	265.5	50,300 b	65,300 b	70,500 *b	70,500 *b	125
130	64.8	263.1	46,900 b	61,300 b	69,100 *b	69,100 *b	130
135	63.7	260.6	43,900 b	57,600 b	67,800 *b	67,800 *b	135
140	62.5	257.9	41,000	54,300	66,500 *	66,500 *	140
150	60.2	252.3	35,900	48,200	64,200 *	64,200 *	150
160	57.8	246.0	31,500	43,000	59,500	62,000 *	160
170	55.3	239.1	27,700	38,400	53,900	60,100 *	170
180	52.8	231.6	24,200	34,400	48,900	58,300 *	180
190	50.2	223.3	21,200	30,700	44,500	56,700 *	190
200	47.4	214.3	18,500	27,500	40,500	55,200 *	200
210	44.5	204.2	16,000	24,600	36,900	51,800	210
220	41.5	193.1	13,800	22,000	33,700	47,900	220
230	38.3	180.7	11,700	19,500	30,700	44,300	230
240	34.8	166.7	9,900	17,300	28,000	41,000	240
250	30.9	150.6	8,100	15,300	25,600	37,700 *	250
260	26.5	131.5	6,500	13,400	23,200	33,600 *	260



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60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
60	80.5	307.1	99,500 *b	99,500 *b	99,500 *b	99,500 *b	60
65	79.6	306.2	96,700 *b	96,700 *b	96,700 *b	96,700 *b	65
70	78.6	305.1	94,000 *b	94,000 *b	94,000 *b	94,000 *b	70
75	77.6	304.0	91,400 *b	91,400 *b	91,400 *b	91,400 *b	75
80	76.7	302.8	89,100 *b	89,100 *b	89,100 *b	89,100 *b	80
85	75.7	301.4	86,800 *b	86,800 *b	86,800 *b	86,800 *b	85
90	74.7	300.0	84,700 *b	84,700 *b	84,700 *b	84,700 *b	90
95	73.7	298.5	77,900 b	82,700 *b	82,700 *b	82,700 *b	95
100	72.7	296.9	71,800 b	80,800 *b	80,800 *b	80,800 *b	100
105	71.7	295.2	66,400 b	79,000 *b	79,000 *b	79,000 *b	105
110	70.7	293.4	61,500 b	77,300 *b	77,300 *b	77,300 *b	110
115	69.7	291.5	57,100 b	73,500 b	75,700 *b	75,700 *b	115
120	68.7	289.5	53,100 b	68,800 b	74,200 *b	74,200 *b	120
125	67.6	287.4	49,400 b	64,400 b	72,700 *b	72,700 *b	125
130	66.6	285.2	46,000 b	60,400 b	71,300 *b	71,300 *b	130
135	65.6	282.9	43,000 b	56,800 b	70,000 *b	70,000 *b	135
140	64.5	280.5	40,100 b	53,400 b	68,700 *b	68,700 *b	140
150	62.4	275.3	35,000	47,300	65,000	66,400 *	150
160	60.2	269.6	30,600	42,100	58,600	64,200 *	160
170	57.9	263.3	26,700	37,500	52,900	62,200 *	170
180	55.6	256.6	23,300	33,400	48,000	60,400 *	180
190	53.3	249.2	20,300	29,800	43,600	58,700 *	190
200	50.9	241.1	17,600	26,600	39,600	55,300	200
210	48.3	232.3	15,100	23,700	36,000	50,900	210
220	45.7	222.7	12,900	21,000	32,800	47,000	220
230	42.9	212.1	10,800	18,600	29,800	43,400	230
240	40.0	200.4	9,000	16,400	27,100	40,100	240
250	36.9	187.3	7,200	14,400	24,700	37,000	250
260	33.5	172.7	5,600 *	12,500	22,400	34,300	260
270	29.8	155.8		10,800	20,200	30,700 *	270
280	25.6	136.0		9,100	18,200	27,100 *	280



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 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

280 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
65	80.2	326.6	98,600 *b	98,600 *b	98,600 *b	98,600 *b	65
70	79.3	325.6	96,000 *b	96,000 *b	96,000 *b	96,000 *b	70
75	78.4	324.5	93,500 *b	93,500 *b	93,500 *b	93,500 *b	75
80	77.5	323.4	91,200 *b	91,200 *b	91,200 *b	91,200 *b	80
85	76.6	322.1	88,900 *b	88,900 *b	88,900 *b	88,900 *b	85
90	75.7	320.8	84,100 b	86,900 *b	86,900 *b	86,900 *b	90
95	74.7	319.4	77,200 b	84,900 *b	84,900 *b	84,900 *b	95
100	73.8	317.9	71,100 b	83,000 *b	83,000 *b	83,000 *b	100
105	72.9	316.3	65,700 b	81,200 *b	81,200 *b	81,200 *b	105
110	71.9	314.7	60,800 b	78,100 b	79,500 *b	79,500 *b	110
115	71.0	312.9	56,400 b	72,800 b	77,900 *b	77,900 *b	115
120	70.1	311.0	52,300 b	68,000 b	76,400 *b	76,400 *b	120
125	69.1	309.1	48,700 b	63,700 b	74,900 *b	74,900 *b	125
130	68.1	307.0	45,300 b	59,700 b	73,500 *b	73,500 *b	130
135	67.2	304.9	42,200 b	56,000 b	72,100 *b	72,100 *b	135
140	66.2	302.7	39,400 b	52,600 b	70,900 *b	70,900 *b	140
150	64.2	297.8	34,200 b	46,600 b	64,200 b	68,500 *b	150
160	62.2	292.6	29,800	41,300	57,800	66,300 *	160
170	60.2	286.9	26,000	36,700	52,200	64,200 *	170
180	58.1	280.7	22,500	32,600	47,200	62,400 *	180
190	55.9	274.0	19,500	29,000	42,800	59,300	190
200	53.7	266.7	16,700	25,800	38,800	54,500	200
210	51.5	258.8	14,300	22,900	35,200	50,100	210
220	49.1	250.2	12,000	20,200	32,000	46,100	220
230	46.7	240.9	10,000	17,800	29,000	42,500	230
240	44.1	230.7	8,100	15,600	26,300	39,300	240
250	41.5	219.6	6,400	13,600	23,800	36,200	250
260	38.7	207.3	4,500 *	11,700	21,500	33,400	260
270	35.7	193.7		9,900	19,400	30,900	270
280	32.4	178.4		8,300	17,400	27,800 *	280
290	28.8	160.9		6,400 *	15,600	24,500 *	290



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MAX-ER 225 On 2250 or M-250

300 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
65	80.8	346.9	100,000 *b	100,000 *b	100,000 *b	65
70	80.0	346.0	97,900 *b	97,900 *b	97,900 *b	70
75	79.1	345.0	95,400 *b	95,400 *b	95,400 *b	75
80	78.2	343.9	93,100 *b	93,100 *b	93,100 *b	80
85	77.4	342.7	90,900 *b	90,900 *b	90,900 *b	85
90	76.5	341.5	88,900 *b	88,900 *b	88,900 *b	90
95	75.7	340.2	86,900 *b	86,900 *b	86,900 *b	95
100	74.8	338.8	85,000 *b	85,000 *b	85,000 *b	100
105	73.9	337.3	82,900 b	83,300 *b	83,300 *b	105
110	73.0	335.7	77,100 b	81,600 *b	81,600 *b	110
115	72.2	334.1	71,800 b	80,000 *b	80,000 *b	115
120	71.3	332.4	67,000 b	78,400 *b	78,400 *b	120
125	70.4	330.5	62,700 b	76,900 *b	76,900 *b	125
130	69.5	328.6	58,700 b	75,500 *b	75,500 *b	130
135	68.6	326.6	55,000 b	74,200 *b	74,200 *b	135
140	67.7	324.5	51,600 b	70,700 b	72,900 *b	140
150	65.8	320.1	45,500 b	63,200 b	70,500 *b	150
160	64.0	315.2	40,300 b	56,800 b	68,300 *b	160
170	62.1	309.9	35,700	51,100	66,200 *	170
180	60.2	304.2	31,600	46,200	63,700	180
190	58.2	298.0	28,000	41,700	58,300	190
200	56.2	291.4	24,800	37,800	53,500	200
210	54.1	284.2	21,900	34,200	49,100	210
220	52.0	276.4	19,200	31,000	45,100	220
230	49.8	268.1	16,800	28,000	41,500	230
240	47.5	259.0	14,600	25,300	38,300	240
250	45.2	249.2	12,600	22,800	35,200	250
260	42.8	238.5	10,700	20,600	32,400	260
270	40.2	226.9	9,000	18,400	29,900	270
280	37.5	214.1	7,100 *	16,500	27,500	280
290	34.5	199.9	5,200 *	14,500 *	24,700 *	290
300	31.4	183.9		12,400 *	21,700 *	300
310	27.9	165.8		10,400 *	18,800 *	310



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Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

320 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.5	366.3	99,600 *b	99,600 *b	99,600 *b	70
75	79.7	365.4	97,200 *b	97,200 *b	97,200 *b	75
80	78.9	364.3	95,000 *b	95,000 *b	95,000 *b	80
85	78.1	363.3	92,800 *b	92,800 *b	92,800 *b	85
90	77.3	362.1	90,800 *b	90,800 *b	90,800 *b	90
95	76.5	360.9	88,800 *b	88,800 *b	88,800 *b	95
100	75.7	359.5	87,000 *b	87,000 *b	87,000 *b	100
105	74.8	358.1	82,200 b	85,200 *b	85,200 *b	105
110	74.0	356.7	76,400 b	83,500 *b	83,500 *b	110
115	73.2	355.1	71,100 b	81,900 *b	81,900 *b	115
120	72.3	353.5	66,300 b	80,400 *b	80,400 *b	120
125	71.5	351.8	61,900 b	78,900 *b	78,900 *b	125
130	70.7	350.0	57,900 b	77,500 *b	77,500 *b	130
135	69.8	348.1	54,300 b	74,100 b	76,200 *b	135
140	69.0	346.2	50,900 b	69,900 b	74,900 *b	140
150	67.3	342.0	44,800 b	62,500 b	72,400 *b	150
160	65.5	337.5	39,500 b	56,000 b	70,200 *b	160
170	63.8	332.5	34,900 b	50,400 b	68,100 *b	170
180	62.0	327.2	30,800	45,400	62,900	180
190	60.1	321.5	27,200	40,900	57,500	190
200	58.3	315.4	24,000	37,000	52,700	200
210	56.4	308.8	21,100	33,400	48,300	210
220	54.5	301.7	18,400	30,200	44,300	220
230	52.5	294.0	16,000	27,200	40,700	230
240	50.4	285.8	13,800	24,500	37,400	240
250	48.3	277.0	11,800	22,000	34,400	250
260	46.1	267.5	9,900	19,700	31,600	260
270	43.8	257.2	8,200	17,600	29,100	270
280	41.5	246.1	6,100 *	15,700	26,700	280
290	39.0	233.9	4,200 *	13,500 *	24,400	290
300	36.3	220.6		11,400 *	21,900 *	300
310	33.5	205.8		9,400 *	19,000 *	310
320	30.5	189.3		7,500 *	16,300 *	320
330	27.1	170.5		5,700 *	13,700 *	330



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 40 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
70	81.0	386.6	100,000 *b	100,000 *b
75	80.3	385.7	99,000 *b	99,000 *b
80	79.5	384.8	96,700 *b	96,700 *b
85	78.7	383.7	94,600 *b	94,600 *b
90	78.0	382.6	92,600 *b	92,600 *b
95	77.2	381.5	90,700 *b	90,700 *b
100	76.4	380.2	88,800 *b	88,800 *b
105	75.6	378.9	87,100 *b	87,100 *b
110	74.9	377.5	85,400 *b	85,400 *b
115	74.1	376.1	83,800 *b	83,800 *b
120	73.3	374.5	82,300 *b	82,300 *b
125	72.5	372.9	80,800 *b	80,800 *b
130	71.7	371.2	77,500 b	79,400 *b
135	70.9	369.5	73,000 b	78,100 *b
140	70.1	367.6	68,800 b	76,800 *b
150	68.5	363.7	61,400 b	74,300 *b
160	66.9	359.4	54,900 b	72,100 *b
170	65.2	354.8	49,300 b	67,900 b
180	63.6	349.9	44,300 b	61,800 b
190	61.9	344.6	39,900	56,400
200	60.1	338.8	35,900	51,600
210	58.4	332.7	32,300	47,200
220	56.6	326.2	29,100	43,200
230	54.8	319.1	26,100	39,700
240	52.9	311.6	23,400	36,400
250	51.0	303.6	21,000	33,300
260	49.0	294.9	18,700	30,600
270	46.9	285.7	16,600	28,000
280	44.8	275.7	14,500 *	25,000 *
290	42.6	265.0	12,200 *	16,400 *
300	40.3	253.4	7,700 *	7,700 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

220 Ft. Boom 40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
60	80.7	265.2	75,700 *b	75,700 *b	75,700 *b	75,700 *b	60
65	79.5	264.1	74,000 *b	74,000 *b	74,000 *b	74,000 *b	65
70	78.4	262.9	72,400 *b	72,400 *b	72,400 *b	72,400 *b	70
75	77.3	261.5	70,900 *b	70,900 *b	70,900 *b	70,900 *b	75
80	76.1	260.1	69,500 *b	69,500 *b	69,500 *b	69,500 *b	80
85	75.0	258.5	68,100 *b	68,100 *b	68,100 *b	68,100 *b	85
90	73.8	256.9	66,800 *	66,800 *	66,800 *	66,800 *	90
95	72.6	255.1	65,600 *	65,600 *	65,600 *	65,600 *	95
100	71.5	253.2	64,400 *	64,400 *	64,400 *	64,400 *	100
105	70.3	251.2	63,300 *	63,300 *	63,300 *	63,300 *	105
110	69.1	249.1	62,300 *	62,300 *	62,300 *	62,300 *	110
115	67.9	246.9	60,100	61,300 *	61,300 *	61,300 *	115
120	66.7	244.5	56,100	60,300 *	60,300 *	60,300 *	120
125	65.5	242.0	52,300	59,400 *	59,400 *	59,400 *	125
130	64.2	239.3	48,900	58,500 *	58,500 *	58,500 *	130
135	63.0	236.5	45,800	57,700 *	57,700 *	57,700 *	135
140	61.7	233.6	42,900	56,100	56,900 *	56,900 *	140
150	59.1	227.3	37,700	50,000	55,500 *	55,500 *	150
160	56.4	220.3	33,100	44,600	54,200 *	54,200 *	160
170	53.6	212.5	29,200	39,900	53,000 *	53,000 *	170
180	50.7	204.0	25,700	35,800	50,300	51,900 *	180
190	47.7	194.5	22,600	32,100	45,800	51,000 *	190
200	44.5	183.9	19,800	28,800	41,800	50,200 *	200
210	41.1	172.0	17,200	25,800	38,200	49,600 *	210
220	37.4	158.5	14,900	23,100	34,900	49,000	220
230	33.3	142.9	12,800	20,600	31,800	45,300	230



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

240 Ft. Boom
40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
65	80.3	284.6	75,200 *b	75,200 *b	75,200 *b	75,200 *b	65
70	79.2	283.4	73,600 *b	73,600 *b	73,600 *b	73,600 *b	70
75	78.2	282.2	72,100 *b	72,100 *b	72,100 *b	72,100 *b	75
80	77.1	280.9	70,700 *b	70,700 *b	70,700 *b	70,700 *b	80
85	76.1	279.4	69,400 *b	69,400 *b	69,400 *b	69,400 *b	85
90	75.0	277.9	68,200 *b	68,200 *b	68,200 *b	68,200 *b	90
95	73.9	276.3	66,900 *	66,900 *	66,900 *	66,900 *	95
100	72.9	274.6	65,800 *	65,800 *	65,800 *	65,800 *	100
105	71.8	272.7	64,700 *	64,700 *	64,700 *	64,700 *	105
110	70.7	270.8	63,700 *	63,700 *	63,700 *	63,700 *	110
115	69.6	268.7	59,600	62,700 *	62,700 *	62,700 *	115
120	68.5	266.5	55,500	61,700 *	61,700 *	61,700 *	120
125	67.3	264.2	51,800	60,800 *	60,800 *	60,800 *	125
130	66.2	261.8	48,400	60,000 *	60,000 *	60,000 *	130
135	65.1	259.3	45,200	59,000	59,100 *	59,100 *	135
140	63.9	256.6	42,300	55,500	58,300 *	58,300 *	140
150	61.6	250.9	37,100	49,400	56,900 *	56,900 *	150
160	59.1	244.6	32,600	44,000	55,500 *	55,500 *	160
170	56.7	237.7	28,600	39,300	54,300 *	54,300 *	170
180	54.1	230.1	25,100	35,200	49,700	53,200 *	180
190	51.5	221.8	22,000	31,500	45,200	52,200 *	190
200	48.7	212.7	19,200	28,200	41,200	51,300 *	200
210	45.8	202.5	16,600	25,200	37,500	50,500 *	210
220	42.7	191.3	14,300	22,500	34,200	48,400	220
230	39.5	178.8	12,200	20,000	31,200	44,700	230
240	35.9	164.6	10,300	17,700	28,400	41,400	240
250	32.0	148.2	8,500	15,600	25,900	38,300	250



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
65	80.9	305.0	76,100 *b	76,100 *b	76,100 *b	76,100 *b	65
70	80.0	303.9	74,700 *b	74,700 *b	74,700 *b	74,700 *b	70
75	79.0	302.8	73,200 *b	73,200 *b	73,200 *b	73,200 *b	75
80	78.0	301.5	71,900 *b	71,900 *b	71,900 *b	71,900 *b	80
85	77.0	300.2	70,600 *b	70,600 *b	70,600 *b	70,600 *b	85
90	76.0	298.8	69,400 *b	69,400 *b	69,400 *b	69,400 *b	90
95	75.0	297.3	68,200 *b	68,200 *b	68,200 *b	68,200 *b	95
100	74.0	295.7	67,100 *	67,100 *	67,100 *	67,100 *	100
105	73.0	294.0	66,000 *	66,000 *	66,000 *	66,000 *	105
110	72.0	292.2	63,400	65,000 *	65,000 *	65,000 *	110
115	71.0	290.3	58,800	64,000 *	64,000 *	64,000 *	115
120	70.0	288.3	54,700	63,000 *	63,000 *	63,000 *	120
125	68.9	286.2	51,000	62,100 *	62,100 *	62,100 *	125
130	67.9	283.9	47,500	61,300 *	61,300 *	61,300 *	130
135	66.9	281.6	44,400	58,200	60,500 *	60,500 *	135
140	65.8	279.2	41,500	54,700	59,700 *	59,700 *	140
150	63.6	273.9	36,200	48,600	58,200 *	58,200 *	150
160	61.5	268.2	31,700	43,200	56,800 *	56,800 *	160
170	59.2	261.9	27,800	38,500	54,000	55,600 *	170
180	56.9	255.1	24,200	34,400	48,900	54,400 *	180
190	54.5	247.7	21,100	30,700	44,400	53,400 *	190
200	52.1	239.6	18,300	27,400	40,400	52,400 *	200
210	49.5	230.7	15,800	24,400	36,700	51,600 *	210
220	46.9	221.0	13,500	21,700	33,400	47,600	220
230	44.1	210.3	11,400	19,200	30,400	43,900	230
240	41.1	198.5	9,400	16,900	27,600	40,600	240
250	38.0	185.3	7,700	14,800	25,100	37,500	250
260	34.6	170.4	6,000	12,900	22,700	34,600	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

280 Ft. Boom 40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.6	324.4	75,600 *b	75,600 *b	75,600 *b	75,600 *b	70
75	79.7	323.3	74,200 *b	74,200 *b	74,200 *b	74,200 *b	75
80	78.8	322.1	72,900 *b	72,900 *b	72,900 *b	72,900 *b	80
85	77.9	320.9	71,700 *b	71,700 *b	71,700 *b	71,700 *b	85
90	76.9	319.6	70,500 *b	70,500 *b	70,500 *b	70,500 *b	90
95	76.0	318.2	69,300 *b	69,300 *b	69,300 *b	69,300 *b	95
100	75.1	316.7	68,200 *b	68,200 *b	68,200 *b	68,200 *b	100
105	74.1	315.1	67,200 *	67,200 *	67,200 *	67,200 *	105
110	73.2	313.4	62,700	66,200 *	66,200 *	66,200 *	110
115	72.2	311.6	58,200	65,200 *	65,200 *	65,200 *	115
120	71.3	309.8	54,100	64,300 *	64,300 *	64,300 *	120
125	70.3	307.8	50,300	63,400 *	63,400 *	63,400 *	125
130	69.4	305.7	46,900	61,200	62,500 *	62,500 *	130
135	68.4	303.6	43,700	57,500	61,700 *	61,700 *	135
140	67.4	301.3	40,800	54,000	60,900 *	60,900 *	140
150	65.4	296.5	35,500	47,800	59,400 *	59,400 *	150
160	63.4	291.2	31,000	42,500	58,100 *	58,100 *	160
170	61.4	285.5	27,000	37,800	53,200	56,800 *	170
180	59.3	279.3	23,500	33,600	48,200	55,600 *	180
190	57.1	272.5	20,400	29,900	43,700	54,500 *	190
200	54.9	265.2	17,600	26,600	39,600	53,500 *	200
210	52.6	257.2	15,000	23,600	36,000	50,900	210
220	50.3	248.6	12,700	20,900	32,700	46,800	220
230	47.8	239.2	10,600	18,400	29,600	43,200	230
240	45.2	229.0	8,700	16,200	26,900	39,800	240
250	42.6	217.8	6,900	14,100	24,300	36,700	250
260	39.7	205.4	5,100 *	12,100	22,000	33,900	260
270	36.7	191.6		10,300	19,800	31,200	270
280	33.4	176.1		8,700	17,800	28,400 *	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.3	343.7	75,100 *b	75,100 *b	75,100 *b	75
80	79.4	342.6	73,900 *b	73,900 *b	73,900 *b	80
85	78.6	341.5	72,700 *b	72,700 *b	72,700 *b	85
90	77.7	340.2	71,500 *b	71,500 *b	71,500 *b	90
95	76.9	338.9	70,400 *b	70,400 *b	70,400 *b	95
100	76.0	337.5	69,300 *b	69,300 *b	69,300 *b	100
105	75.1	336.0	68,300 *b	68,300 *b	68,300 *b	105
110	74.2	334.5	67,300 *	67,300 *	67,300 *	110
115	73.3	332.8	66,300 *	66,300 *	66,300 *	115
120	72.4	331.1	65,400 *	65,400 *	65,400 *	120
125	71.6	329.2	64,400	64,500 *	64,500 *	125
130	70.7	327.3	60,300	63,700 *	63,700 *	130
135	69.7	325.3	56,600	62,900 *	62,900 *	135
140	68.8	323.2	53,100	62,100 *	62,100 *	140
150	67.0	318.7	46,900	60,600 *	60,600 *	150
160	65.1	313.8	41,500	58,000	59,200 *	160
170	63.2	308.5	36,800	52,300	58,000 *	170
180	61.3	302.8	32,700	47,200	56,800 *	180
190	59.3	296.6	29,000	42,700	55,700 *	190
200	57.3	289.9	25,700	38,700	54,300	200
210	55.2	282.7	22,700	35,000	49,900	210
220	53.1	274.9	20,000	31,700	45,900	220
230	50.9	266.5	17,500	28,700	42,200	230
240	48.6	257.3	15,200	26,000	38,900	240
250	46.2	247.5	13,100	23,400	35,800	250
260	43.8	236.7	11,200	21,100	33,000	260
270	41.2	225.0	9,400	18,900	30,300	270
280	38.4	212.0	7,700 *	16,900	27,900	280
290	35.5	197.7	5,700 *	15,000	25,400 *	290
300	32.3	181.5		12,800 *	22,200 *	300



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.9	364.1	76,000 *b	76,000 *b	76,000 *b	75
80	80.0	363.1	74,800 *b	74,800 *b	74,800 *b	80
85	79.2	362.0	73,600 *b	73,600 *b	73,600 *b	85
90	78.4	360.8	72,400 *b	72,400 *b	72,400 *b	90
95	77.6	359.6	71,300 *b	71,300 *b	71,300 *b	95
100	76.8	358.3	70,300 *b	70,300 *b	70,300 *b	100
105	76.0	356.9	69,300 *b	69,300 *b	69,300 *b	105
110	75.1	355.4	68,300 *b	68,300 *b	68,300 *b	110
115	74.3	353.9	67,400 *	67,400 *	67,400 *	115
120	73.5	352.2	66,500 *	66,500 *	66,500 *	120
125	72.6	350.5	63,800	65,600 *	65,600 *	125
130	71.8	348.7	59,700	64,800 *	64,800 *	130
135	70.9	346.8	55,900	64,000 *	64,000 *	135
140	70.1	344.9	52,400	63,200 *	63,200 *	140
150	68.4	340.7	46,200	61,700 *	61,700 *	150
160	66.6	336.1	40,800	57,300	60,400 *	160
170	64.8	331.2	36,100	51,600	59,100 *	170
180	63.0	325.9	32,000	46,500	57,900 *	180
190	61.2	320.1	28,300	42,000	56,800 *	190
200	59.3	313.9	24,900	37,900	53,600	200
210	57.4	307.3	21,900	34,300	49,200	210
220	55.5	300.2	19,200	31,000	45,100	220
230	53.5	292.5	16,700	28,000	41,500	230
240	51.4	284.2	14,500	25,200	38,100	240
250	49.3	275.4	12,400	22,700	35,100	250
260	47.1	265.8	10,500	20,300	32,200	260
270	44.8	255.4	8,700	18,200	29,600	270
280	42.4	244.2	6,800 *	16,100	27,200	280
290	39.9	231.9	4,800 *	14,100 *	24,900	290
300	37.3	218.5		11,900 *	22,500 *	300
310	34.4	203.6		9,900 *	19,600 *	310
320	31.3	186.8		7,900 *	16,900 *	320



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 40 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
80	80.6	383.5	75,600 *b	75,600 *b
85	79.8	382.5	74,400 *b	74,400 *b
90	79.0	381.4	73,300 *b	73,300 *b
95	78.3	380.2	72,300 *b	72,300 *b
100	77.5	379.0	71,200 *b	71,200 *b
105	76.7	377.6	70,200 *b	70,200 *b
110	75.9	376.2	69,300 *b	69,300 *b
115	75.1	374.8	68,400 *b	68,400 *b
120	74.4	373.2	67,500 *	67,500 *
125	73.6	371.6	66,700 *	66,700 *
130	72.8	369.9	65,800 *	65,800 *
135	72.0	368.2	65,000 *	65,000 *
140	71.2	366.3	64,300 *	64,300 *
150	69.6	362.4	62,800 *	62,800 *
160	67.9	358.1	56,300	61,400 *
170	66.3	353.5	50,600	60,200 *
180	64.6	348.5	45,500	59,000 *
190	62.9	343.2	41,000	57,500
200	61.1	337.4	36,900	52,600
210	59.4	331.3	33,300	48,100
220	57.6	324.7	29,900	44,100
230	55.7	317.6	26,900	40,500
240	53.8	310.1	24,200	37,100
250	51.9	302.0	21,600	34,000
260	49.9	293.3	19,300	31,200
270	47.9	284.0	17,100	28,600
280	45.7	273.9	15,100	26,100
290	43.5	263.1	12,900 *	23,900
300	41.2	251.4	10,700 *	13,400 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

220 Ft. Boom
40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.0	260.2	57,200 *	57,200 *	57,200 *	57,200 *	70
75	78.8	258.8	56,400 *	56,400 *	56,400 *	56,400 *	75
80	77.7	257.4	55,600 *	55,600 *	55,600 *	55,600 *	80
85	76.5	255.8	54,900 *	54,900 *	54,900 *	54,900 *	85
90	75.3	254.1	54,200 *	54,200 *	54,200 *	54,200 *	90
95	74.2	252.3	53,200 *	53,200 *	53,200 *	53,200 *	95
100	73.0	250.4	52,100 *	52,100 *	52,100 *	52,100 *	100
105	71.8	248.4	51,000 *	51,000 *	51,000 *	51,000 *	105
110	70.6	246.3	50,000 *	50,000 *	50,000 *	50,000 *	110
115	69.4	244.0	49,100 *	49,100 *	49,100 *	49,100 *	115
120	68.1	241.6	48,100 *	48,100 *	48,100 *	48,100 *	120
125	66.9	239.0	47,300 *	47,300 *	47,300 *	47,300 *	125
130	65.6	236.4	46,400 *	46,400 *	46,400 *	46,400 *	130
135	64.3	233.5	45,600 *	45,600 *	45,600 *	45,600 *	135
140	63.1	230.6	44,000	44,900 *	44,900 *	44,900 *	140
150	60.4	224.1	38,600	43,500 *	43,500 *	43,500 *	150
160	57.7	217.0	34,000	42,200 *	42,200 *	42,200 *	160
170	54.9	209.2	30,000	40,700	41,000 *	41,000 *	170
180	51.9	200.5	26,400	36,500	40,000 *	40,000 *	180
190	48.9	190.8	23,100	32,700	39,100 *	39,100 *	190
200	45.6	180.0	20,300	29,300	38,300 *	38,300 *	200



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.7	280.7	57,700 *	57,700 *	57,700 *	57,700 *	70
75	79.6	279.5	57,000 *	57,000 *	57,000 *	57,000 *	75
80	78.6	278.1	56,200 *	56,200 *	56,200 *	56,200 *	80
85	77.5	276.7	55,500 *	55,500 *	55,500 *	55,500 *	85
90	76.4	275.2	54,900 *	54,900 *	54,900 *	54,900 *	90
95	75.4	273.5	54,200 *	54,200 *	54,200 *	54,200 *	95
100	74.3	271.8	53,300 *	53,300 *	53,300 *	53,300 *	100
105	73.2	269.9	52,300 *	52,300 *	52,300 *	52,300 *	105
110	72.1	267.9	51,300 *	51,300 *	51,300 *	51,300 *	110
115	70.9	265.8	50,300 *	50,300 *	50,300 *	50,300 *	115
120	69.8	263.6	49,400 *	49,400 *	49,400 *	49,400 *	120
125	68.7	261.3	48,600 *	48,600 *	48,600 *	48,600 *	125
130	67.5	258.9	47,700 *	47,700 *	47,700 *	47,700 *	130
135	66.4	256.3	46,500	46,900 *	46,900 *	46,900 *	135
140	65.2	253.6	43,500	46,200 *	46,200 *	46,200 *	140
150	62.8	247.8	38,100	44,800 *	44,800 *	44,800 *	150
160	60.4	241.4	33,500	43,500 *	43,500 *	43,500 *	160
170	57.9	234.4	29,400	40,200	42,300 *	42,300 *	170
180	55.3	226.7	25,800	36,000	41,200 *	41,200 *	180
190	52.6	218.3	22,600	32,200	40,200 *	40,200 *	190
200	49.8	209.0	19,700	28,800	39,300 *	39,300 *	200
210	46.8	198.7	17,100	25,700	38,000	38,500 *	210
220	43.7	187.2	14,700	22,900	34,700	37,800 *	220



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

260 Ft. Boom
40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.4	300.0	57,400 *	57,400 *	57,400 *	57,400 *	75
80	79.4	298.8	56,700 *	56,700 *	56,700 *	56,700 *	80
85	78.4	297.5	56,100 *	56,100 *	56,100 *	56,100 *	85
90	77.4	296.0	55,400 *	55,400 *	55,400 *	55,400 *	90
95	76.4	294.5	54,800 *	54,800 *	54,800 *	54,800 *	95
100	75.4	292.9	54,200 *	54,200 *	54,200 *	54,200 *	100
105	74.3	291.2	53,400 *	53,400 *	53,400 *	53,400 *	105
110	73.3	289.3	52,400 *	52,400 *	52,400 *	52,400 *	110
115	72.3	287.4	51,500 *	51,500 *	51,500 *	51,500 *	115
120	71.3	285.4	50,600 *	50,600 *	50,600 *	50,600 *	120
125	70.2	283.2	49,700 *	49,700 *	49,700 *	49,700 *	125
130	69.2	281.0	48,900 *	48,900 *	48,900 *	48,900 *	130
135	68.1	278.7	45,700	48,100 *	48,100 *	48,100 *	135
140	67.0	276.2	42,800	47,400 *	47,400 *	47,400 *	140
150	64.9	270.9	37,400	46,000 *	46,000 *	45,900 *	150
160	62.6	265.1	32,800	44,200	44,600 *	44,600 *	160
170	60.4	258.7	28,700	39,400	43,400 *	43,400 *	170
180	58.0	251.8	25,100	35,200	42,300 *	42,300 *	180
190	55.6	244.3	21,900	31,400	41,300 *	41,300 *	190
200	53.1	236.1	19,000	28,000	40,400 *	40,400 *	200
210	50.5	227.0	16,400	25,000	37,300	39,600 *	210
220	47.8	217.2	14,000	22,200	33,900	38,800 *	220
230	45.0	206.3	11,800	19,600	30,800	38,100 *	230



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	81.0	320.5	57,900 *	57,900 *	57,900 *	57,900 *	75
80	80.1	319.4	57,200 *	57,200 *	57,200 *	57,200 *	80
85	79.1	318.1	56,600 *	56,600 *	56,600 *	56,600 *	85
90	78.2	316.8	55,900 *	55,900 *	55,900 *	55,900 *	90
95	77.3	315.4	55,400 *	55,400 *	55,400 *	55,400 *	95
100	76.3	313.8	54,800 *	54,800 *	54,800 *	54,800 *	100
105	75.4	312.2	54,200 *	54,200 *	54,200 *	54,200 *	105
110	74.4	310.6	53,500 *	53,500 *	53,500 *	53,500 *	110
115	73.5	308.8	52,600 *	52,600 *	52,600 *	52,600 *	115
120	72.5	306.9	51,700 *	51,700 *	51,700 *	51,700 *	120
125	71.5	304.9	50,800 *	50,800 *	50,800 *	50,800 *	125
130	70.6	302.8	48,400	50,000 *	50,000 *	50,000 *	130
135	69.6	300.6	45,100	49,200 *	49,200 *	49,200 *	135
140	68.6	298.4	42,100	48,500 *	48,500 *	48,500 *	140
150	66.6	293.5	36,800	47,100 *	47,100 *	47,100 *	150
160	64.5	288.2	32,100	43,600	45,800 *	45,800 *	160
170	62.5	282.4	28,000	38,800	44,600 *	44,600 *	170
180	60.3	276.1	24,400	34,500	43,400 *	43,400 *	180
190	58.2	269.2	21,200	30,800	42,400 *	42,400 *	190
200	55.9	261.8	18,300	27,400	40,300	41,400 *	200
210	53.6	253.7	15,700	24,300	36,600	40,600 *	210
220	51.2	245.0	13,300	21,500	33,200	39,800 *	220
230	48.7	235.4	11,200	19,000	30,200	39,000 *	230
240	46.1	225.0	9,200	16,600	27,300	38,400 *	240
250	43.4	213.6	7,300	14,500	24,700	37,100	250



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.7	339.9	57,600 *	57,600 *	57,600 *	80
85	79.8	338.7	57,000 *	57,000 *	57,000 *	85
90	78.9	337.4	56,400 *	56,400 *	56,400 *	90
95	78.0	336.1	55,800 *	55,800 *	55,800 *	95
100	77.2	334.7	55,300 *	55,300 *	55,300 *	100
105	76.3	333.2	54,700 *	54,700 *	54,700 *	105
110	75.4	331.6	54,200 *	54,200 *	54,200 *	110
115	74.5	329.9	53,600 *	53,600 *	53,600 *	115
120	73.6	328.2	52,700 *	52,700 *	52,700 *	120
125	72.7	326.3	51,900 *	51,900 *	51,900 *	125
130	71.8	324.4	51,100 *	51,100 *	51,100 *	130
135	70.9	322.4	50,300 *	50,300 *	50,300 *	135
140	69.9	320.3	49,500 *	49,500 *	49,500 *	140
150	68.1	315.7	48,100 *	48,100 *	48,100 *	150
160	66.2	310.8	42,700	46,800 *	46,800 *	160
170	64.3	305.4	37,900	45,600 *	45,600 *	170
180	62.3	299.6	33,700	44,500 *	44,500 *	180
190	60.3	293.4	29,900	43,400 *	43,400 *	190
200	58.3	286.6	26,500	39,500	42,500 *	200
210	56.2	279.3	23,400	35,800	41,600 *	210
220	54.0	271.4	20,600	32,400	40,700 *	220
230	51.8	262.8	18,100	29,300	40,000 *	230
240	49.5	253.6	15,800	26,500	39,200 *	240
250	47.1	243.6	13,600	23,900	36,300	250
260	44.6	232.6	11,600	21,500	33,400	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
85	80.4	359.2	57,400 *	57,400 *	57,400 *	85
90	79.5	358.0	56,800 *	56,800 *	56,800 *	90
95	78.7	356.8	56,300 *	56,300 *	56,300 *	95
100	77.9	355.4	55,800 *	55,800 *	55,800 *	100
105	77.1	354.0	55,200 *	55,200 *	55,200 *	105
110	76.2	352.6	54,700 *	54,700 *	54,700 *	110
115	75.4	351.0	54,300 *	54,300 *	54,300 *	115
120	74.5	349.3	53,600 *	53,600 *	53,600 *	120
125	73.7	347.6	52,800 *	52,800 *	52,800 *	125
130	72.9	345.8	52,000 *	52,000 *	52,000 *	130
135	72.0	343.9	51,200 *	51,200 *	51,200 *	135
140	71.1	341.9	50,500 *	50,500 *	50,500 *	140
150	69.4	337.7	47,600	49,100 *	49,100 *	150
160	67.6	333.1	42,100	47,800 *	47,800 *	160
170	65.8	328.1	37,300	46,600 *	46,600 *	170
180	64.0	322.7	33,000	45,500 *	45,500 *	180
190	62.2	316.9	29,200	42,900	44,400 *	190
200	60.3	310.7	25,800	38,800	43,400 *	200
210	58.4	304.0	22,700	35,100	42,500 *	210
220	56.4	296.8	19,900	31,700	41,600 *	220
230	54.4	289.0	17,400	28,600	40,900 *	230
240	52.3	280.6	15,100	25,800	38,700	240
250	50.1	271.6	12,900	23,200	35,600	250
260	47.9	261.9	10,900	20,800	32,700	260
270	45.6	251.4	9,100	18,600	30,000	270
280	43.2	239.9	7,300 *	16,500	27,500	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 40 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
85	80.9	379.7	57,800 *	57,800 *
90	80.1	378.6	57,200 *	57,200 *
95	79.3	377.4	56,700 *	56,700 *
100	78.6	376.1	56,200 *	56,200 *
105	77.8	374.8	55,700 *	55,700 *
110	77.0	373.4	55,200 *	55,200 *
115	76.2	371.9	54,700 *	54,700 *
120	75.4	370.4	54,300 *	54,300 *
125	74.6	368.7	53,700 *	53,700 *
130	73.8	367.0	52,900 *	52,900 *
135	73.0	365.2	52,100 *	52,100 *
140	72.2	363.4	51,400 *	51,400 *
150	70.6	359.4	50,000 *	50,000 *
160	68.9	355.1	48,700 *	48,700 *
170	67.2	350.4	47,500 *	47,500 *
180	65.5	345.4	46,400 *	46,400 *
190	63.8	340.0	42,000	45,300 *
200	62.1	334.2	37,800	44,300 *
210	60.3	328.0	34,100	43,400 *
220	58.5	321.3	30,700	42,500 *
230	56.6	314.2	27,600	41,200
240	54.7	306.6	24,800	37,800
250	52.7	298.4	22,200	34,600
260	50.7	289.6	19,800	31,700
270	48.6	280.1	17,600	29,100
280	46.5	270.0	15,600	26,600
290	44.2	259.0	13,400 *	24,300



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

220 Ft. Boom 60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
60	80.8	286.5	75,300 *b	75,300 *b	75,300 *b	75,300 *b	60
65	79.8	285.5	74,200 *b	74,200 *b	74,200 *b	74,200 *b	65
70	78.7	284.3	73,100 *b	73,100 *b	73,100 *b	73,100 *b	70
75	77.7	283.1	72,100 *	72,100 *	72,100 *	72,100 *	75
80	76.6	281.8	71,100 *	71,100 *	71,100 *	71,100 *	80
85	75.6	280.4	70,100 *	70,100 *	70,100 *	70,100 *	85
90	74.5	278.8	69,200 *	69,200 *	69,200 *	69,200 *	90
95	73.4	277.2	68,300 *	68,300 *	68,300 *	68,300 *	95
100	72.4	275.5	67,500 *	67,500 *	67,500 *	67,500 *	100
105	71.3	273.6	66,600 *	66,600 *	66,600 *	66,600 *	105
110	70.2	271.7	65,200	65,800 *	65,800 *	65,800 *	110
115	69.1	269.7	60,700	65,100 *	65,100 *	65,100 *	115
120	68.0	267.5	56,700	64,300 *	64,300 *	64,300 *	120
125	66.9	265.2	53,000	63,600 *	63,600 *	63,600 *	125
130	65.7	262.8	49,600	62,900 *	62,900 *	62,900 *	130
135	64.6	260.3	46,500	60,300	62,200 *	62,200 *	135
140	63.4	257.6	43,600	56,900	61,600 *	61,600 *	140
150	61.1	251.9	38,500	50,800	60,300 *	60,300 *	150
160	58.7	245.6	34,000	45,500	59,200 *	59,200 *	160
170	56.2	238.8	30,100	40,900	56,300	58,100 *	170
180	53.7	231.2	26,700	36,800	51,300	56,600 *	180
190	51.0	223.0	23,600	33,200	46,900	53,800 *	190
200	48.3	213.9	20,900	29,900	42,900	51,300 *	200
210	45.4	203.8	18,400	27,000	39,300	49,000 *	210
220	42.4	192.7	16,100	24,300	36,000	46,900 *	220
230	39.1	180.2	14,100	21,900	33,100	45,000 *	230
240	35.6	166.2	12,200	19,600	30,300	43,300	240
250	31.8	150.0	10,400	17,600	27,800	40,200 *	250



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

240 Ft. Boom 60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
65	80.4	305.9	74,900 *b	74,900 *b	74,900 *b	74,900 *b	65
70	79.5	304.8	73,900 *b	73,900 *b	73,900 *b	73,900 *b	70
75	78.5	303.7	72,900 *	72,900 *	72,900 *	72,900 *	75
80	77.5	302.5	71,900 *	71,900 *	71,900 *	71,900 *	80
85	76.5	301.1	71,000 *	71,000 *	71,000 *	71,000 *	85
90	75.6	299.7	70,100 *	70,100 *	70,100 *	70,100 *	90
95	74.6	298.2	69,300 *	69,300 *	69,300 *	69,300 *	95
100	73.6	296.6	68,400 *	68,400 *	68,400 *	68,400 *	100
105	72.6	294.9	67,600 *	67,600 *	67,600 *	67,600 *	105
110	71.6	293.1	64,600	66,800 *	66,800 *	66,800 *	110
115	70.5	291.2	60,100	66,100 *	66,100 *	66,100 *	115
120	69.5	289.2	56,100	65,300 *	65,300 *	65,300 *	120
125	68.5	287.1	52,400	64,600 *	64,600 *	64,600 *	125
130	67.5	284.9	49,000	63,300	64,000 *	64,000 *	130
135	66.4	282.6	45,800	59,600	63,300 *	63,300 *	135
140	65.4	280.1	43,000	56,200	62,700 *	62,700 *	140
150	63.2	274.9	37,800	50,100	61,400 *	61,400 *	150
160	61.0	269.2	33,300	44,800	60,300 *	60,300 *	160
170	58.8	263.0	29,400	40,200	55,600	59,200 *	170
180	56.5	256.2	26,000	36,100	50,600	58,200 *	180
190	54.1	248.8	22,900	32,400	46,200	57,200 *	190
200	51.7	240.7	20,100	29,200	42,200	54,500 *	200
210	49.2	231.9	17,600	26,200	38,600	52,000 *	210
220	46.5	222.2	15,400	23,500	35,300	49,500	220
230	43.8	211.6	13,300	21,100	32,300	45,800	230
240	40.8	199.9	11,400	18,900	29,600	42,500	240
250	37.7	186.8	9,700	16,800	27,100	39,500	250
260	34.3	172.1	8,000	14,900	24,800	36,700	260
270	30.6	155.2	6,500	13,100	22,600	33,500 *	270



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.1	325.3	74,600 *b	74,600 *b	74,600 *b	74,600 *b	70
75	79.2	324.2	73,600 *b	73,600 *b	73,600 *b	73,600 *b	75
80	78.3	323.0	72,700 *	72,700 *	72,700 *	72,700 *	80
85	77.4	321.8	71,800 *	71,800 *	71,800 *	71,800 *	85
90	76.5	320.5	70,900 *	70,900 *	70,900 *	70,900 *	90
95	75.6	319.1	70,100 *	70,100 *	70,100 *	70,100 *	95
100	74.6	317.6	69,300 *	69,300 *	69,300 *	69,300 *	100
105	73.7	316.0	68,500 *	68,500 *	68,500 *	68,500 *	105
110	72.8	314.3	67,700 *	67,700 *	67,700 *	67,700 *	110
115	71.8	312.6	66,900 *	66,900 *	66,900 *	66,900 *	115
120	70.9	310.7	66,100 *	66,100 *	66,100 *	66,100 *	120
125	69.9	308.8	65,300 *	65,300 *	65,300 *	65,300 *	125
130	68.9	306.7	64,500 *	64,500 *	64,500 *	64,500 *	130
135	68.0	304.6	63,700 *	63,700 *	63,700 *	63,700 *	135
140	67.0	302.3	62,900 *	62,900 *	62,900 *	62,900 *	140
150	65.0	297.5	62,100 *	62,100 *	62,100 *	62,100 *	150
160	63.0	292.2	61,300 *	61,300 *	61,300 *	61,300 *	160
170	61.0	286.5	60,500 *	60,500 *	60,500 *	60,500 *	170
180	58.9	280.3	59,700 *	59,700 *	59,700 *	59,700 *	180
190	56.7	273.6	58,900 *	58,900 *	58,900 *	58,900 *	190
200	54.5	266.3	58,100 *	58,100 *	58,100 *	58,100 *	200
210	52.2	258.4	57,300 *	57,300 *	57,300 *	57,300 *	210
220	49.9	249.8	56,500 *	56,500 *	56,500 *	56,500 *	220
230	47.5	240.5	55,700 *	55,700 *	55,700 *	55,700 *	230
240	44.9	230.3	54,900 *	54,900 *	54,900 *	54,900 *	240
250	42.3	219.1	54,100 *	54,100 *	54,100 *	54,100 *	250
260	39.4	206.8	53,300 *	53,300 *	53,300 *	53,300 *	260
270	36.4	193.2	52,500 *	52,500 *	52,500 *	52,500 *	270
280	33.2	177.8	51,700 *	51,700 *	51,700 *	51,700 *	280
290	29.5	160.2	50,900 *	50,900 *	50,900 *	50,900 *	290



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

280 Ft. Boom
60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.7	345.6	75,200 *b	75,200 *b	75,200 *b	75,200 *b	70
75	79.9	344.6	74,300 *b	74,300 *b	74,300 *b	74,300 *b	75
80	79.0	343.6	73,400 *b	73,400 *b	73,400 *b	73,400 *b	80
85	78.2	342.4	72,500 *	72,500 *	72,500 *	72,500 *	85
90	77.3	341.2	71,700 *	71,700 *	71,700 *	71,700 *	90
95	76.4	339.9	70,900 *	70,900 *	70,900 *	70,900 *	95
100	75.6	338.5	70,100 *	70,100 *	70,100 *	70,100 *	100
105	74.7	337.0	68,000	69,300 *	69,300 *	69,300 *	105
110	73.8	335.4	63,000	68,600 *	68,600 *	68,600 *	110
115	72.9	333.8	58,500	67,900 *	67,900 *	67,900 *	115
120	72.0	332.0	54,400	67,200 *	67,200 *	67,200 *	120
125	71.1	330.2	50,700	65,700	66,500 *	66,500 *	125
130	70.2	328.3	47,300	61,700	65,800 *	65,800 *	130
135	69.3	326.3	44,200	58,000	65,200 *	65,200 *	135
140	68.4	324.2	41,300	54,500	64,600 *	64,600 *	140
150	66.6	319.7	36,100	48,400	63,400 *	63,400 *	150
160	64.7	314.8	31,600	43,100	59,600	62,300 *	160
170	62.8	309.6	27,700	38,400	53,900	61,200 *	170
180	60.9	303.8	24,200	34,300	48,900	60,200 *	180
190	58.9	297.7	21,100	30,700	44,400	59,300 *	190
200	56.9	291.0	18,400	27,400	40,400	56,100	200
210	54.9	283.8	15,900	24,400	36,800	51,700	210
220	52.7	276.0	13,600	21,800	33,500	47,700	220
230	50.5	267.7	11,500	19,300	30,500	44,100	230
240	48.3	258.6	9,600	17,100	27,800	40,700	240
250	45.9	248.7	7,900	15,000	25,300	37,700	250
260	43.5	238.1	6,300	13,100	23,000	34,900	260
270	40.9	226.4	4,600 *	11,400	20,900	32,300	270
280	38.2	213.5		9,700	18,900	29,900	280
290	35.3	199.3		8,200	17,000	27,600 *	290
300	32.1	183.3		6,500 *	15,300	24,600 *	300
310	28.6	165.1		4,800 *	13,500 *	21,600 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.4	365.0	74,900 *b	74,900 *b	74,900 *b	75
80	79.6	364.0	74,000 *b	74,000 *b	74,000 *b	80
85	78.8	362.9	73,200 *	73,200 *	73,200 *	85
90	78.0	361.8	72,400 *	72,400 *	72,400 *	90
95	77.2	360.5	71,600 *	71,600 *	71,600 *	95
100	76.4	359.2	70,800 *	70,800 *	70,800 *	100
105	75.6	357.8	70,100 *	70,100 *	70,100 *	105
110	74.7	356.3	69,400 *	69,400 *	69,400 *	110
115	73.9	354.8	68,700 *	68,700 *	68,700 *	115
120	73.1	353.2	68,000 *	68,000 *	68,000 *	120
125	72.2	351.5	64,700	67,300 *	67,300 *	125
130	71.4	349.7	60,700	66,700 *	66,700 *	130
135	70.5	347.8	57,000	66,100 *	66,100 *	135
140	69.7	345.8	53,500	65,500 *	65,500 *	140
150	68.0	341.6	47,400	64,300 *	64,300 *	150
160	66.2	337.1	42,100	58,600	63,200 *	160
170	64.5	332.2	37,400	52,900	62,100 *	170
180	62.7	326.9	33,300	47,800	61,100 *	180
190	60.9	321.2	29,700	43,400	59,900	190
200	59.0	315.0	26,400	39,400	55,000	200
210	57.1	308.4	23,400	35,800	50,600	210
220	55.2	301.3	20,700	32,500	46,700	220
230	53.2	293.6	18,300	29,500	43,000	230
240	51.1	285.4	16,100	26,800	39,700	240
250	49.0	276.6	14,000	24,300	36,700	250
260	46.8	267.1	12,100	22,000	33,900	260
270	44.5	256.7	10,400	19,800	31,300	270
280	42.2	245.6	8,700	17,900	28,900	280
290	39.7	233.4	7,100 *	16,000	26,600	290
300	37.0	220.0	5,200 *	14,200 *	24,500 *	300
310	34.2	205.2		12,200 *	21,700 *	310
320	31.1	188.7		10,300 *	19,000 *	320



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
75	80.9	385.4	75,400 *b	75,400 *b
80	80.2	384.4	74,600 *b	74,600 *b
85	79.4	383.4	73,800 *b	73,800 *b
90	78.7	382.3	73,000 *	73,000 *
95	77.9	381.1	72,300 *	72,300 *
100	77.1	379.9	71,500 *	71,500 *
105	76.3	378.6	70,800 *	70,800 *
110	75.6	377.2	70,100 *	70,100 *
115	74.8	375.7	69,400 *	69,400 *
120	74.0	374.2	68,800 *	68,800 *
125	73.2	372.6	68,100 *	68,100 *
130	72.4	370.9	67,500 *	67,500 *
135	71.6	369.1	66,900 *	66,900 *
140	70.8	367.3	66,300 *	66,300 *
150	69.2	363.3	64,300	65,100 *
160	67.6	359.1	57,800	64,000 *
170	65.9	354.5	52,100	63,000 *
180	64.2	349.5	47,000	62,000 *
190	62.5	344.2	42,600	59,100
200	60.8	338.5	38,600	54,200
210	59.0	332.3	34,900	49,800
220	57.3	325.8	31,700	45,800
230	55.4	318.7	28,700	42,200
240	53.5	311.2	26,000	38,900
250	51.6	303.1	23,500	35,800
260	49.6	294.5	21,100	33,000
270	47.6	285.2	19,000	30,400
280	45.5	275.3	17,000	28,000
290	43.3	264.5	15,200	25,800
300	41.0	252.8	13,200 *	23,700
310	38.5	240.2	11,200 *	21,700 *
320	36.0	226.3	9,300 *	19,000 *
330	33.2	211.0	7,500 *	16,500 *
340	30.2	193.9	5,800 *	14,100 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 60 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
80	80.7	404.8	75,100 *b	75,100 *b
85	80.0	403.8	74,400 *b	74,400 *b
90	79.2	402.8	73,600 *b	73,600 *b
95	78.5	401.7	72,900 *	72,900 *
100	77.8	400.5	72,200 *	72,200 *
105	77.0	399.2	71,500 *	71,500 *
110	76.3	397.9	70,800 *	70,800 *
115	75.6	396.5	70,100 *	70,100 *
120	74.8	395.1	69,500 *	69,500 *
125	74.1	393.6	68,800 *	68,800 *
130	73.3	392.0	68,200 *	68,200 *
135	72.6	390.3	67,600 *	67,600 *
140	71.8	388.6	67,100 *	67,100 *
150	70.3	384.9	63,200	65,900 *
160	68.8	380.9	56,700	64,900 *
170	67.2	376.5	51,000	63,800 *
180	65.6	371.9	46,000	62,900 *
190	64.0	366.9	41,500	58,000
200	62.4	361.5	37,500	53,100
210	60.8	355.8	33,900	48,700
220	59.1	349.7	30,600	44,800
230	57.4	343.1	27,600	41,100
240	55.7	336.2	24,900	37,800
250	53.9	328.7	22,400	34,800
260	52.1	320.8	20,100	32,000
270	50.2	312.4	17,900	29,400
280	48.3	303.3	15,900	27,000
290	46.3	293.6	14,000 *	24,700
300	44.2	283.2	11,900 *	22,600
310	42.1	272.0	9,800 *	20,700 *
320	39.8	259.9	7,900 *	18,400 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

220 Ft. Boom 60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.9	282.3	60,700 *	60,700 *	60,700 *	60,700 *	70
75	79.8	281.0	60,100 *	60,100 *	60,100 *	60,100 *	75
80	78.8	279.7	59,500 *	59,500 *	59,500 *	59,500 *	80
85	77.7	278.3	58,800 *	58,800 *	58,800 *	58,800 *	85
90	76.6	276.7	58,300 *	58,300 *	58,300 *	58,300 *	90
95	75.6	275.1	57,700 *	57,700 *	57,700 *	57,700 *	95
100	74.5	273.3	57,200 *	57,200 *	57,200 *	57,200 *	100
105	73.4	271.5	56,600 *	56,600 *	56,600 *	56,600 *	105
110	72.3	269.5	56,100 *	56,100 *	56,100 *	56,100 *	110
115	71.2	267.5	55,600 *	55,600 *	55,600 *	55,600 *	115
120	70.1	265.3	55,200 *	55,200 *	55,200 *	55,200 *	120
125	68.9	263.0	54,700 *	54,700 *	54,700 *	54,700 *	125
130	67.8	260.5	51,500	54,300 *	54,300 *	54,300 *	130
135	66.6	258.0	48,300	53,400 *	53,400 *	53,400 *	135
140	65.5	255.3	45,400	52,200 *	52,200 *	52,200 *	140
150	63.1	249.6	40,100	49,900 *	49,900 *	49,900 *	150
160	60.7	243.2	35,400	46,900	47,900 *	47,900 *	160
170	58.2	236.3	31,400	42,200	46,000 *	46,000 *	170
180	55.6	228.7	27,800	38,000	44,400 *	44,400 *	180
190	53.0	220.3	24,700	34,200	42,800 *	42,800 *	190
200	50.2	211.1	21,800	30,800	41,400 *	41,400 *	200
210	47.2	200.9	19,200	27,800	40,100 *	40,100 *	210
220	44.2	189.6	16,800	25,000	36,800	38,900 *	220
230	40.8	176.9	14,700	22,500	33,700	37,900 *	230
240	37.3	162.5	12,700	20,200	30,900	36,900 *	240



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225

On 2250 or M-250

240 Ft. Boom
60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.5	301.6	60,500 *	60,500 *	60,500 *	60,500 *	75
80	79.5	300.3	59,900 *	59,900 *	59,900 *	59,900 *	80
85	78.6	299.0	59,300 *	59,300 *	59,300 *	59,300 *	85
90	77.6	297.6	58,800 *	58,800 *	58,800 *	58,800 *	90
95	76.6	296.1	58,200 *	58,200 *	58,200 *	58,200 *	95
100	75.6	294.4	57,700 *	57,700 *	57,700 *	57,700 *	100
105	74.5	292.7	57,200 *	57,200 *	57,200 *	57,200 *	105
110	73.5	290.9	56,700 *	56,700 *	56,700 *	56,700 *	110
115	72.5	289.0	56,200 *	56,200 *	56,200 *	56,200 *	115
120	71.5	287.0	55,800 *	55,800 *	55,800 *	55,800 *	120
125	70.4	284.9	54,500	55,300 *	55,300 *	55,300 *	125
130	69.4	282.6	51,000	54,900 *	54,900 *	54,900 *	130
135	68.3	280.3	47,800	54,500 *	54,500 *	54,500 *	135
140	67.3	277.8	44,800	54,100 *	54,100 *	54,100 *	140
150	65.1	272.6	39,500	51,800	51,800 *	51,800 *	150
160	62.9	266.8	34,800	46,300	49,700 *	49,700 *	160
170	60.6	260.5	30,800	41,500	47,900 *	47,900 *	170
180	58.3	253.7	27,200	37,300	46,100 *	46,100 *	180
190	55.9	246.2	24,000	33,600	44,600 *	44,600 *	190
200	53.5	238.0	21,100	30,200	43,100 *	43,100 *	200
210	50.9	229.1	18,600	27,100	39,500	41,800 *	210
220	48.2	219.3	16,200	24,400	36,100	40,500 *	220
230	45.4	208.5	14,000	21,800	33,100	39,400 *	230
240	42.5	196.6	12,100	19,500	30,200	38,400 *	240
250	39.3	183.3	10,200	17,400	27,600	37,500 *	250
260	35.8	168.2	8,500	15,400	25,200	36,600 *	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

260 Ft. Boom
60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.2	320.9	60,300 *	60,300 *	60,300 *	60,300 *	80
85	79.3	319.7	59,700 *	59,700 *	59,700 *	59,700 *	85
90	78.4	318.3	59,200 *	59,200 *	59,200 *	59,200 *	90
95	77.4	316.9	58,700 *	58,700 *	58,700 *	58,700 *	95
100	76.5	315.4	58,200 *	58,200 *	58,200 *	58,200 *	100
105	75.6	313.8	57,700 *	57,700 *	57,700 *	57,700 *	105
110	74.6	312.1	57,200 *	57,200 *	57,200 *	57,200 *	110
115	73.7	310.3	56,700 *	56,700 *	56,700 *	56,700 *	115
120	72.7	308.5	56,300 *	56,300 *	56,300 *	56,300 *	120
125	71.7	306.5	53,700	55,900 *	55,900 *	55,900 *	125
130	70.8	304.4	50,200	55,400 *	55,400 *	55,400 *	130
135	69.8	302.3	47,000	55,000 *	55,000 *	55,000 *	135
140	68.8	300.0	44,000	54,700 *	54,700 *	54,700 *	140
150	66.8	295.2	38,700	51,000	53,600 *	53,600 *	150
160	64.8	289.9	34,000	45,500	51,500 *	51,500 *	160
170	62.7	284.1	30,000	40,700	49,600 *	49,600 *	170
180	60.6	277.8	26,400	36,500	47,800 *	47,800 *	180
190	58.4	271.0	23,200	32,700	46,200 *	46,200 *	190
200	56.2	263.7	20,300	29,300	42,300	44,700 *	200
210	53.9	255.7	17,700	26,300	38,600	43,300 *	210
220	51.5	247.0	15,400	23,500	35,300	42,100 *	220
230	49.1	237.5	13,200	21,000	32,200	40,900 *	230
240	46.5	227.2	11,200	18,700	29,400	39,800 *	240
250	43.8	215.9	9,400	16,600	26,800	38,800 *	250
260	40.9	203.4	7,700	14,600	24,400	36,300	260
270	37.9	189.5	6,100	12,700	22,200	33,600	270
280	34.5	173.7	4,400 *	11,000	20,100	31,100	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.8	341.4	60,600 *	60,600 *	60,600 *	60,600 *	80
85	79.9	340.2	60,100 *	60,100 *	60,100 *	60,100 *	85
90	79.1	339.0	59,600 *	59,600 *	59,600 *	59,600 *	90
95	78.2	337.7	59,100 *	59,100 *	59,100 *	59,100 *	95
100	77.3	336.2	58,600 *	58,600 *	58,600 *	58,600 *	100
105	76.4	334.8	58,100 *	58,100 *	58,100 *	58,100 *	105
110	75.6	333.2	57,700 *	57,700 *	57,700 *	57,700 *	110
115	74.7	331.5	57,200 *	57,200 *	57,200 *	57,200 *	115
120	73.8	329.8	56,800 *	56,800 *	56,800 *	56,800 *	120
125	72.9	327.9	53,100	56,400 *	56,400 *	56,400 *	125
130	72.0	326.0	49,600	56,000 *	56,000 *	56,000 *	130
135	71.1	324.0	46,300	55,600 *	55,600 *	55,600 *	135
140	70.1	321.9	43,300	55,200 *	55,200 *	55,200 *	140
150	68.3	317.4	38,000	50,300	54,500 *	54,500 *	150
160	66.4	312.5	33,300	44,800	53,200 *	53,200 *	160
170	64.5	307.1	29,200	40,000	51,200 *	51,200 *	170
180	62.6	301.4	25,600	35,800	49,400 *	49,500 *	180
190	60.6	295.1	22,400	32,000	45,700	47,800 *	190
200	58.5	288.4	19,600	28,600	41,600	46,300 *	200
210	56.5	281.1	17,000	25,600	37,900	44,900 *	210
220	54.3	273.3	14,600	22,800	34,500	43,600 *	220
230	52.1	264.8	12,500	20,300	31,500	42,400 *	230
240	49.8	255.7	10,500	17,900	28,700	41,200 *	240
250	47.4	245.7	8,700	15,800	26,100	38,500	250
260	44.9	234.9	7,000	13,800	23,700	35,600	260
270	42.3	223.0	5,400	12,000	21,500	32,900	270
280	39.5	209.9		10,300	19,400	30,400	280
290	36.6	195.4		8,700	17,500	28,100	290



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
85	80.5	360.7	60,400 *	60,400 *	60,400 *	85
90	79.7	359.6	59,900 *	59,900 *	59,900 *	90
95	78.9	358.3	59,400 *	59,400 *	59,400 *	95
100	78.0	357.0	59,000 *	59,000 *	59,000 *	100
105	77.2	355.6	58,500 *	58,500 *	58,500 *	105
110	76.4	354.1	58,100 *	58,100 *	58,100 *	110
115	75.6	352.5	57,600 *	57,600 *	57,600 *	115
120	74.7	350.9	57,200 *	57,200 *	57,200 *	120
125	73.9	349.2	56,800 *	56,800 *	56,800 *	125
130	73.0	347.4	56,400 *	56,400 *	56,400 *	130
135	72.2	345.5	56,000 *	56,000 *	56,000 *	135
140	71.3	343.5	55,700 *	55,700 *	55,700 *	140
150	69.6	339.3	49,400	55,000 *	55,000 *	150
160	67.8	334.7	43,900	54,300 *	54,300 *	160
170	66.1	329.8	39,100	52,800 *	52,800 *	170
180	64.2	324.4	34,800	49,400	51,000 *	180
190	62.4	318.7	31,100	44,800	49,300 *	190
200	60.5	312.4	27,700	40,700	47,800 *	200
210	58.6	305.8	24,600	37,000	46,400 *	210
220	56.7	298.6	21,800	33,600	45,000 *	220
230	54.6	290.9	19,300	30,500	43,800 *	230
240	52.6	282.6	17,000	27,700	40,700	240
250	50.4	273.7	14,900	25,100	37,500	250
260	48.2	264.0	12,900	22,800	34,700	260
270	45.9	253.6	11,100	20,600	32,000	270
280	43.5	242.2	9,400	18,500	29,500	280
290	41.0	229.9	7,800	16,600	27,200	290
300	38.3	216.3	5,900 *	14,800	25,000	300
310	35.4	201.2	4,100 *	12,800 *	22,500 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	80.2	380.1	60,200 *	60,200 *
95	79.5	378.9	59,800 *	59,800 *
100	78.7	377.6	59,300 *	59,300 *
105	77.9	376.3	58,900 *	58,900 *
110	77.1	374.9	58,500 *	58,500 *
115	76.3	373.4	58,000 *	58,000 *
120	75.5	371.9	57,600 *	57,600 *
125	74.8	370.3	57,200 *	57,200 *
130	74.0	368.6	56,900 *	56,900 *
135	73.2	366.8	56,500 *	56,500 *
140	72.4	365.0	56,100 *	56,100 *
150	70.7	361.0	55,400 *	55,400 *
160	69.1	356.7	54,800 *	54,800 *
170	67.4	352.1	53,800	54,100 *
180	65.7	347.1	48,700	52,500 *
190	64.0	341.7	44,100	50,800 *
200	62.3	335.9	39,900	49,200 *
210	60.5	329.8	36,200	47,800 *
220	58.7	323.1	32,900	46,400 *
230	56.8	316.0	29,800	43,300
240	55.0	308.4	27,000	39,900
250	53.0	300.3	24,400	36,800
260	51.0	291.6	22,000	33,900
270	48.9	282.2	19,800	31,200
280	46.8	272.1	17,800	28,800
290	44.6	261.2	15,800	26,500
300	42.2	249.4	14,000 *	24,300
310	39.8	236.5	11,900 *	22,300
320	37.2	222.4	10,000 *	19,900 *
330	34.4	206.8	8,100 *	17,200 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 60 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	80.7	400.5	60,500 *	60,500 *
95	80.0	399.4	60,100 *	60,100 *
100	79.3	398.2	59,700 *	59,700 *
105	78.5	397.0	59,200 *	59,200 *
110	77.8	395.7	58,800 *	58,800 *
115	77.0	394.3	58,400 *	58,400 *
120	76.3	392.8	58,000 *	58,000 *
125	75.5	391.3	57,600 *	57,600 *
130	74.8	389.7	57,300 *	57,300 *
135	74.0	388.0	56,900 *	56,900 *
140	73.3	386.2	56,500 *	56,500 *
150	71.7	382.5	55,900 *	55,900 *
160	70.2	378.5	55,200 *	55,200 *
170	68.6	374.1	52,800	54,600 *
180	67.1	369.4	47,700	53,900 *
190	65.4	364.4	43,100	52,200 *
200	63.8	359.0	38,900	50,600 *
210	62.2	353.2	35,200	49,100 *
220	60.5	347.1	31,800	46,000
230	58.8	340.5	28,800	42,300
240	57.0	333.5	26,000	38,900
250	55.2	326.0	23,400	35,800
260	53.4	318.0	21,000	32,900
270	51.5	309.4	18,800	30,200
280	49.6	300.3	16,800	27,800
290	47.5	290.5	14,800	25,500
300	45.5	280.0	12,800 *	23,300
310	43.3	268.6	10,700 *	21,300
320	41.0	256.4	8,700 *	19,200 *
330	38.6	243.0	6,900 *	17,000 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

**220 Ft. Boom
60 Ft. Jib, 30 Degree Offset**

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.9	275.5	42,500 *	42,500 *	42,500 *	42,500 *	80
85	79.9	274.0	41,600 *	41,600 *	41,600 *	41,600 *	85
90	78.8	272.4	40,600 *	40,600 *	40,600 *	40,600 *	90
95	77.7	270.8	39,800 *	39,800 *	39,800 *	39,800 *	95
100	76.6	269.0	38,900 *	38,900 *	38,900 *	38,900 *	100
105	75.5	267.1	38,100 *	38,100 *	38,100 *	38,100 *	105
110	74.3	265.1	37,400 *	37,400 *	37,400 *	37,400 *	110
115	73.2	263.0	36,700 *	36,700 *	36,700 *	36,700 *	115
120	72.1	260.8	36,000 *	36,000 *	36,000 *	36,000 *	120
125	70.9	258.5	35,300 *	35,300 *	35,300 *	35,300 *	125
130	69.8	256.0	34,700 *	34,700 *	34,700 *	34,700 *	130
135	68.6	253.4	34,100 *	34,100 *	34,100 *	34,100 *	135
140	67.4	250.7	33,500 *	33,500 *	33,500 *	33,500 *	140
150	65.0	244.8	32,500 *	32,500 *	32,500 *	32,500 *	150
160	62.5	238.3	31,500 *	31,500 *	31,500 *	31,500 *	160
170	60.0	231.2	30,600 *	30,600 *	30,600 *	30,600 *	170
180	57.4	223.4	28,900	29,800 *	29,800 *	29,800 *	180
190	54.6	214.8	25,600	29,100 *	29,100 *	29,100 *	190
200	51.7	205.4	22,600	28,400 *	28,400 *	28,400 *	200
210	48.7	194.9	19,900	27,900 *	27,900 *	27,900 *	210



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 60 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
85	80.6	294.7	42,200 *	42,200 *	42,200 *	42,200 *	85
90	79.6	293.3	41,300 *	41,300 *	41,300 *	41,300 *	90
95	78.5	291.7	40,500 *	40,500 *	40,500 *	40,500 *	95
100	77.5	290.1	39,600 *	39,600 *	39,600 *	39,600 *	100
105	76.5	288.3	38,900 *	38,900 *	38,900 *	38,900 *	105
110	75.5	286.5	38,100 *	38,100 *	38,100 *	38,100 *	110
115	74.4	284.6	37,400 *	37,400 *	37,400 *	37,400 *	115
120	73.4	282.5	36,800 *	36,800 *	36,800 *	36,800 *	120
125	72.3	280.3	36,100 *	36,100 *	36,100 *	36,100 *	125
130	71.3	278.1	35,500 *	35,500 *	35,500 *	35,500 *	130
135	70.2	275.7	34,900 *	34,900 *	34,900 *	34,900 *	135
140	69.1	273.2	34,400 *	34,400 *	34,400 *	34,400 *	140
150	66.9	267.8	33,300 *	33,300 *	33,300 *	33,300 *	150
160	64.7	262.0	32,300 *	32,300 *	32,300 *	32,300 *	160
170	62.4	255.6	31,400 *	31,400 *	31,400 *	31,400 *	170
180	60.0	248.5	28,400	30,600 *	30,600 *	30,600 *	180
190	57.5	240.9	25,000	29,900 *	29,900 *	29,900 *	190
200	55.0	232.5	22,100	29,200 *	29,200 *	29,200 *	200
210	52.4	223.4	19,400	27,900	28,600 *	28,600 *	210
220	49.6	213.3	16,900	25,100	28,000 *	28,000 *	220
230	46.7	202.2	14,600	22,400	27,500 *	27,500 *	230



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 60 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
90	80.2	314.0	41,900 *	41,900 *	41,900 *	41,900 *	90
95	79.3	312.5	41,100 *	41,100 *	41,100 *	41,100 *	95
100	78.4	311.0	40,300 *	40,300 *	40,300 *	40,300 *	100
105	77.4	309.4	39,500 *	39,500 *	39,500 *	39,500 *	105
110	76.4	307.7	38,800 *	38,800 *	38,800 *	38,800 *	110
115	75.5	305.9	38,100 *	38,100 *	38,100 *	38,100 *	115
120	74.5	304.0	37,500 *	37,500 *	37,500 *	37,500 *	120
125	73.5	302.0	36,900 *	36,900 *	36,900 *	36,900 *	125
130	72.5	299.9	36,300 *	36,300 *	36,300 *	36,300 *	130
135	71.5	297.7	35,700 *	35,700 *	35,700 *	35,700 *	135
140	70.5	295.4	35,100 *	35,100 *	35,100 *	35,100 *	140
150	68.5	290.4	34,100 *	34,100 *	34,100 *	34,100 *	150
160	66.5	285.0	33,100 *	33,100 *	33,100 *	33,100 *	160
170	64.4	279.2	31,300	32,200 *	32,200 *	32,200 *	170
180	62.2	272.8	27,600	31,400 *	31,400 *	31,400 *	180
190	60.0	265.9	24,300	30,600 *	30,600 *	30,600 *	190
200	57.7	258.3	21,300	29,900 *	29,900 *	29,900 *	200
210	55.4	250.2	18,600	27,200	29,300 *	29,300 *	210
220	52.9	241.3	16,200	24,300	28,700 *	28,700 *	220
230	50.4	231.6	13,900	21,700	28,200 *	28,200 *	230
240	47.8	221.0	11,800	19,300	27,700 *	27,700 *	240



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 60 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
90	80.8	334.6	42,400 *	42,400 *	42,400 *	42,400 *	90
95	80.0	333.2	41,600 *	41,600 *	41,600 *	41,600 *	95
100	79.1	331.8	40,900 *	40,900 *	40,900 *	40,900 *	100
105	78.2	330.3	40,200 *	40,200 *	40,200 *	40,200 *	105
110	77.3	328.7	39,500 *	39,500 *	39,500 *	39,500 *	110
115	76.4	327.0	38,800 *	38,800 *	38,800 *	38,800 *	115
120	75.5	325.2	38,200 *	38,200 *	38,200 *	38,100 *	120
125	74.6	323.4	37,500 *	37,500 *	37,500 *	37,500 *	125
130	73.6	321.4	36,900 *	36,900 *	36,900 *	36,900 *	130
135	72.7	319.4	36,400 *	36,400 *	36,400 *	36,400 *	135
140	71.8	317.2	35,800 *	35,800 *	35,800 *	35,800 *	140
150	69.9	312.6	34,800 *	34,800 *	34,800 *	34,800 *	150
160	68.0	307.7	33,800 *	33,800 *	33,800 *	33,800 *	160
170	66.1	302.2	30,700	32,900 *	32,900 *	32,900 *	170
180	64.1	296.4	27,000	32,100 *	32,100 *	32,100 *	180
190	62.1	290.0	23,700	31,300 *	31,300 *	31,300 *	190
200	60.0	283.2	20,700	29,700	30,600 *	30,600 *	200
210	57.9	275.8	18,000	26,600	30,000 *	30,000 *	210
220	55.7	267.8	15,500	23,700	29,400 *	29,400 *	220
230	53.4	259.1	13,300	21,100	28,800 *	28,800 *	230
240	51.1	249.7	11,200	18,700	28,300 *	28,300 *	240
250	48.6	239.5	9,300	16,400	26,700	27,800 *	250
260	46.1	228.4	7,500	14,400	24,200	27,400 *	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 60 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
95	80.5	353.8	42,200 *	42,200 *	42,200 *	95
100	79.7	352.5	41,400 *	41,400 *	41,400 *	100
105	78.9	351.1	40,700 *	40,700 *	40,700 *	105
110	78.0	349.6	40,000 *	40,000 *	40,000 *	110
115	77.2	348.0	39,400 *	39,400 *	39,400 *	115
120	76.3	346.3	38,800 *	38,800 *	38,800 *	120
125	75.5	344.6	38,200 *	38,200 *	38,200 *	125
130	74.6	342.8	37,600 *	37,600 *	37,600 *	130
135	73.8	340.9	37,000 *	37,000 *	37,000 *	135
140	72.9	338.8	36,500 *	36,500 *	36,500 *	140
150	71.1	334.6	35,400 *	35,400 *	35,400 *	150
160	69.4	329.9	34,500 *	34,500 *	34,500 *	160
170	67.6	324.9	33,600 *	33,600 *	33,600 *	170
180	65.7	319.5	32,800 *	32,800 *	32,800 *	180
190	63.8	313.6	32,000 *	32,000 *	32,000 *	190
200	61.9	307.3	28,900	31,300 *	31,300 *	200
210	60.0	300.5	25,700	30,600 *	30,600 *	210
220	58.0	293.2	22,800	30,000 *	30,000 *	220
230	55.9	285.3	20,200	29,400 *	29,400 *	230
240	53.8	276.9	17,800	28,500	28,900 *	240
250	51.6	267.7	15,600	25,900	28,400 *	250
260	49.4	257.9	13,600	23,400	28,000 *	260
270	47.0	247.2	11,600	21,100	27,600 *	270



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 60 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	80.3	373.1	41,900 *	41,900 *
105	79.5	371.8	41,200 *	41,200 *
110	78.7	370.4	40,600 *	40,600 *
115	77.9	368.9	39,900 *	39,900 *
120	77.1	367.3	39,300 *	39,300 *
125	76.3	365.7	38,700 *	38,700 *
130	75.5	364.0	38,200 *	38,200 *
135	74.7	362.2	37,600 *	37,600 *
140	73.9	360.3	37,100 *	37,100 *
150	72.2	356.3	36,100 *	36,100 *
160	70.5	351.9	35,100 *	35,100 *
170	68.9	347.2	34,200 *	34,200 *
180	67.1	342.2	33,400 *	33,400 *
190	65.4	336.7	32,700 *	32,700 *
200	63.6	330.9	31,900 *	31,900 *
210	61.8	324.6	31,300 *	31,300 *
220	60.0	317.8	30,600 *	30,600 *
230	58.1	310.6	30,000 *	30,000 *
240	56.2	302.9	27,900	29,500 *
250	54.2	294.6	25,200	29,000 *
260	52.1	285.7	22,700	28,500 *
270	50.0	276.1	20,500	28,100 *
280	47.8	265.7	18,300	27,700 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225
On 2250 or
M-250

340 Ft. Boom
60 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	80.8	393.7	42,400 *	42,400 *
105	80.0	392.4	41,700 *	41,700 *
110	79.3	391.1	41,100 *	41,100 *
115	78.5	389.7	40,400 *	40,400 *
120	77.8	388.2	39,800 *	39,800 *
125	77.0	386.7	39,300 *	39,300 *
130	76.2	385.0	38,700 *	38,700 *
135	75.5	383.3	38,200 *	38,200 *
140	74.7	381.6	37,600 *	37,600 *
150	73.2	377.8	36,600 *	36,600 *
160	71.6	373.7	35,700 *	35,700 *
170	70.0	369.3	34,800 *	34,800 *
180	68.4	364.5	34,000 *	34,000 *
190	66.8	359.4	33,300 *	33,300 *
200	65.1	353.9	32,500 *	32,500 *
210	63.4	348.1	31,900 *	31,900 *
220	61.7	341.8	31,200 *	31,200 *
230	60.0	335.2	29,800	30,600 *
240	58.2	328.0	26,900	30,100 *
250	56.4	320.4	24,300	29,600 *
260	54.5	312.2	21,800	29,100 *
270	52.6	303.5	19,500	28,600 *
280	50.6	294.2	17,400	28,200 *
290	48.6	284.2	15,400	26,100
300	46.4	273.4	13,500 *	23,800



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

220 Ft. Boom 80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.0	304.7	51,600 *	51,600 *	51,600 *	51,600 *	70
75	79.1	303.6	50,800 *	50,800 *	50,800 *	50,800 *	75
80	78.1	302.4	50,100 *	50,100 *	50,100 *	50,100 *	80
85	77.1	301.0	49,400 *	49,400 *	49,400 *	49,400 *	85
90	76.1	299.6	48,700 *	48,700 *	48,700 *	48,700 *	90
95	75.1	298.1	48,000 *	48,000 *	48,000 *	48,000 *	95
100	74.1	296.5	47,300 *	47,300 *	47,300 *	47,300 *	100
105	73.1	294.8	46,700 *	46,700 *	46,700 *	46,700 *	105
110	72.1	293.0	46,100 *	46,100 *	46,100 *	46,100 *	110
115	71.1	291.1	45,500 *	45,500 *	45,500 *	45,500 *	115
120	70.1	289.1	44,900 *	44,900 *	44,900 *	44,900 *	120
125	69.0	287.0	44,300 *	44,300 *	44,300 *	44,300 *	125
130	68.0	284.8	43,700 *	43,700 *	43,700 *	43,700 *	130
135	67.0	282.5	43,200 *	43,200 *	43,200 *	43,200 *	135
140	65.9	280.0	42,700 *	42,700 *	42,700 *	42,700 *	140
150	63.8	274.8	39,900	41,700 *	41,700 *	41,700 *	150
160	61.6	269.1	35,400	40,700 *	40,700 *	40,700 *	160
170	59.3	262.9	31,500	39,900 *	39,900 *	39,900 *	170
180	57.0	256.1	28,000	38,100	39,000 *	39,000 *	180
190	54.7	248.7	24,900	34,500	38,200 *	38,200 *	190
200	52.2	240.6	22,200	31,200	37,500 *	37,500 *	200
210	49.7	231.7	19,700	28,300	36,800 *	36,800 *	210
220	47.1	222.1	17,400	25,600	36,200 *	36,200 *	220
230	44.3	211.5	15,300	23,100	34,400	35,600 *	230
240	41.4	199.7	13,400	20,900	31,600	34,700 *	240
250	38.2	186.6	11,700	18,800	29,100	33,300 *	250
260	34.8	171.9	10,100	16,900	26,800	32,000 *	260
270	31.1	155.0	8,600	15,200	24,600	30,900 *	270



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.7	325.1	52,100 *	52,100 *	52,100 *	52,100 *	70
75	79.8	324.1	51,400 *	51,400 *	51,400 *	51,400 *	75
80	78.8	322.9	50,700 *	50,700 *	50,700 *	50,700 *	80
85	77.9	321.7	50,000 *	50,000 *	50,000 *	50,000 *	85
90	77.0	320.4	49,300 *	49,300 *	49,300 *	49,300 *	90
95	76.1	319.0	48,600 *	48,600 *	48,600 *	48,600 *	95
100	75.1	317.5	48,000 *	48,000 *	48,000 *	48,000 *	100
105	74.2	315.9	47,400 *	47,400 *	47,400 *	47,400 *	105
110	73.3	314.2	46,800 *	46,800 *	46,800 *	46,800 *	110
115	72.3	312.5	46,200 *	46,200 *	46,200 *	46,200 *	115
120	71.4	310.6	45,600 *	45,600 *	45,600 *	45,600 *	120
125	70.4	308.6	45,100 *	45,100 *	45,100 *	45,100 *	125
130	69.5	306.6	44,500 *	44,500 *	44,500 *	44,500 *	130
135	68.5	304.4	44,000 *	44,000 *	44,000 *	44,000 *	135
140	67.5	302.2	43,500 *	43,500 *	43,500 *	43,500 *	140
150	65.5	297.4	39,200	42,500 *	42,500 *	42,500 *	150
160	63.5	292.1	34,700	41,600 *	41,600 *	41,600 *	160
170	61.5	286.4	30,700	40,700 *	40,700 *	40,700 *	170
180	59.4	280.2	27,300	37,400	39,900 *	39,900 *	180
190	57.2	273.5	24,200	33,700	39,100 *	39,100 *	190
200	55.0	266.2	21,400	30,400	38,400 *	38,400 *	200
210	52.8	258.3	18,900	27,500	37,700 *	37,700 *	210
220	50.4	249.7	16,600	24,800	36,500	37,000 *	220
230	48.0	240.3	14,500	22,300	33,500	36,400 *	230
240	45.4	230.1	12,600	20,100	30,800	35,900 *	240
250	42.8	219.0	10,900	18,000	28,300	35,300 *	250
260	39.9	206.6	9,300	16,100	26,000	34,000 *	260
270	36.9	193.0	7,800	14,400	23,800	32,800 *	270
280	33.6	177.6	6,400	12,700	21,800	31,600 *	280
290	30.0	160.0	5,000 *	11,200	20,000	29,700 *	290



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225
On 2250 or
M-250

260 Ft. Boom
80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.4	344.5	51,900 *	51,900 *	51,900 *	51,900 *	75
80	79.5	343.4	51,200 *	51,200 *	51,200 *	51,200 *	80
85	78.6	342.3	50,500 *	50,500 *	50,500 *	50,500 *	85
90	77.8	341.0	49,900 *	49,900 *	49,900 *	49,900 *	90
95	76.9	339.7	49,200 *	49,200 *	49,200 *	49,200 *	95
100	76.0	338.3	48,600 *	48,600 *	48,600 *	48,600 *	100
105	75.2	336.8	48,000 *	48,000 *	48,000 *	48,000 *	105
110	74.3	335.3	47,400 *	47,400 *	47,400 *	47,400 *	110
115	73.4	333.6	46,800 *	46,800 *	46,800 *	46,800 *	115
120	72.5	331.9	46,300 *	46,300 *	46,300 *	46,300 *	120
125	71.6	330.1	45,800 *	45,800 *	45,800 *	45,800 *	125
130	70.7	328.2	45,200 *	45,200 *	45,200 *	45,200 *	130
135	69.8	326.2	44,700 *	44,700 *	44,700 *	44,700 *	135
140	68.9	324.1	43,400	44,200 *	44,200 *	44,200 *	140
150	67.1	319.6	38,200	43,300 *	43,300 *	43,300 *	150
160	65.2	314.7	33,700	42,300 *	42,300 *	42,300 *	160
170	63.3	309.4	29,800	40,500	41,500 *	41,500 *	170
180	61.4	303.7	26,300	36,400	40,700 *	40,700 *	180
190	59.4	297.5	23,200	32,800	39,900 *	39,900 *	190
200	57.4	290.9	20,400	29,500	39,200 *	39,200 *	200
210	55.3	283.7	17,900	26,500	38,500 *	38,500 *	210
220	53.2	275.9	15,600	23,800	35,600	37,800 *	220
230	51.0	267.5	13,600	21,400	32,600	37,200 *	230
240	48.8	258.4	11,700	19,100	29,800	36,600 *	240
250	46.4	248.6	9,900	17,100	27,300	36,100 *	250
260	43.9	237.9	8,300	15,200	25,000	35,600 *	260
270	41.4	226.2	6,800	13,400	22,900	34,300	270
280	38.6	213.3	5,400	11,800	20,900	31,900	280
290	35.7	199.1		10,200	19,000	29,600	290
300	32.5	183.1		8,800	17,300	26,900 *	300
310	29.1	164.8		7,400	15,600	24,000 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.9	364.9	52,300 *	52,300 *	52,300 *	75
80	80.1	363.9	51,700 *	51,700 *	51,700 *	80
85	79.3	362.8	51,000 *	51,000 *	51,000 *	85
90	78.5	361.6	50,400 *	50,400 *	50,400 *	90
95	77.7	360.4	49,800 *	49,800 *	49,800 *	95
100	76.8	359.1	49,200 *	49,200 *	49,200 *	100
105	76.0	357.7	48,600 *	48,600 *	48,600 *	105
110	75.2	356.2	48,000 *	48,000 *	48,000 *	110
115	74.4	354.7	47,500 *	47,500 *	47,500 *	115
120	73.5	353.0	46,900 *	46,900 *	46,900 *	120
125	72.7	351.3	46,400 *	46,400 *	46,400 *	125
130	71.8	349.5	45,900 *	45,900 *	45,900 *	130
135	71.0	347.7	45,400 *	45,400 *	45,400 *	135
140	70.1	345.7	44,900 *	44,900 *	44,900 *	140
150	68.4	341.5	44,000 *	44,000 *	44,000 *	150
160	66.7	337.0	43,100 *	43,100 *	43,100 *	160
170	64.9	332.0	39,700	42,200 *	42,200 *	170
180	63.1	326.7	35,600	41,400 *	41,400 *	180
190	61.3	321.0	31,900	40,600 *	40,600 *	190
200	59.4	314.9	28,600	39,900 *	39,900 *	200
210	57.5	308.2	25,600	38,000	39,200 *	210
220	55.6	301.1	22,900	34,700	38,600 *	220
230	53.6	293.5	20,500	31,700	37,900 *	230
240	51.6	285.3	18,300	29,000	37,300 *	240
250	49.4	276.4	16,200	26,500	36,800 *	250
260	47.3	266.9	14,300	24,100	36,000	260
270	45.0	256.6	12,500	22,000	33,400	270
280	42.6	245.4	10,900	20,000	31,000	280
290	40.1	233.2	9,300	18,100	28,800	290
300	37.5	219.8	7,900	16,400	26,600	300
310	34.6	205.0	6,300 *	14,800	24,200 *	310
320	31.6	188.4	4,700 *	13,100 *	21,500 *	320



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.6	384.3	52,100 *	52,100 *	52,100 *	80
85	79.9	383.3	51,500 *	51,500 *	51,500 *	85
90	79.1	382.2	50,900 *	50,900 *	50,900 *	90
95	78.3	381.0	50,300 *	50,300 *	50,300 *	95
100	77.5	379.8	49,700 *	49,700 *	49,700 *	100
105	76.8	378.4	49,100 *	49,100 *	49,100 *	105
110	76.0	377.0	48,600 *	48,600 *	48,600 *	110
115	75.2	375.6	48,000 *	48,000 *	48,000 *	115
120	74.4	374.1	47,500 *	47,500 *	47,500 *	120
125	73.6	372.4	47,000 *	47,000 *	47,000 *	125
130	72.8	370.8	46,500 *	46,500 *	46,500 *	130
135	72.0	369.0	46,000 *	46,000 *	46,000 *	135
140	71.2	367.1	45,500 *	45,500 *	45,500 *	140
150	69.6	363.2	44,600 *	44,600 *	44,600 *	150
160	68.0	358.9	43,400	43,700 *	43,700 *	160
170	66.3	354.3	38,700	42,900 *	42,900 *	170
180	64.7	349.4	34,600	42,100 *	42,100 *	180
190	63.0	344.0	30,900	41,300 *	41,300 *	190
200	61.2	338.3	27,600	40,600 *	40,600 *	200
210	59.5	332.2	24,600	36,900	39,900 *	210
220	57.7	325.6	21,900	33,700	39,300 *	220
230	55.8	318.6	19,500	30,700	38,600 *	230
240	54.0	311.0	17,200	27,900	38,000 *	240
250	52.0	303.0	15,100	25,400	37,500 *	250
260	50.0	294.3	13,200	23,100	35,000	260
270	48.0	285.0	11,500	21,000	32,400	270
280	45.9	275.1	9,800	19,000	30,000	280
290	43.7	264.3	8,300	17,100	27,700	290
300	41.4	252.6	6,700 *	15,400	25,600	300
310	38.9	240.0	5,000 *	13,800 *	23,700	310
320	36.4	226.1		11,900 *	21,400 *	320
330	33.6	210.7		10,100 *	18,800 *	330
340	30.6	193.6		8,300 *	16,400 *	340



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
85	80.4	403.7	51,900 *	51,900 *
90	79.6	402.6	51,300 *	51,300 *
95	78.9	401.5	50,700 *	50,700 *
100	78.2	400.4	50,200 *	50,200 *
105	77.4	399.1	49,600 *	49,600 *
110	76.7	397.8	49,100 *	49,100 *
115	76.0	396.4	48,600 *	48,600 *
120	75.2	395.0	48,100 *	48,100 *
125	74.5	393.4	47,600 *	47,600 *
130	73.7	391.8	47,100 *	47,100 *
135	73.0	390.2	46,600 *	46,600 *
140	72.2	388.4	46,100 *	46,100 *
150	70.7	384.7	45,200 *	45,200 *
160	69.2	380.7	44,400 *	44,400 *
170	67.6	376.4	43,600 *	43,600 *
180	66.0	371.7	42,800 *	42,800 *
190	64.4	366.7	42,000 *	42,000 *
200	62.8	361.4	39,700	41,300 *
210	61.2	355.6	36,100	40,600 *
220	59.5	349.5	32,800	40,000 *
230	57.8	343.0	29,800	39,300 *
240	56.1	336.0	27,100	38,700 *
250	54.3	328.6	24,600	37,000
260	52.5	320.6	22,200	34,100
270	50.6	312.2	20,100	31,500
280	48.7	303.1	18,100	29,100
290	46.7	293.4	16,300	26,900
300	44.6	283.0	14,500	24,800
310	42.5	271.8	12,700 *	22,800
320	40.2	259.7	10,800 *	21,000
330	37.9	246.6	9,000 *	18,700 *
340	35.4	232.2	7,300 *	16,300 *
350	32.7	216.3	5,700 *	14,100 *
360	29.8	198.6	4,100 *	11,900 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 80 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
85	80.8	424.1	52,300 *	52,300 *
90	80.1	423.1	51,700 *	51,700 *
95	79.4	422.0	51,200 *	51,200 *
100	78.7	420.9	50,600 *	50,600 *
105	78.0	419.7	50,100 *	50,100 *
110	77.3	418.5	49,600 *	49,600 *
115	76.6	417.1	49,100 *	49,100 *
120	75.9	415.8	48,600 *	48,600 *
125	75.2	414.3	48,100 *	48,100 *
130	74.5	412.8	47,600 *	47,600 *
135	73.8	411.2	47,100 *	47,100 *
140	73.1	409.6	46,700 *	46,700 *
150	71.7	406.1	45,800 *	45,800 *
160	70.2	402.3	45,000 *	45,000 *
170	68.7	398.2	44,200 *	44,200 *
180	67.3	393.8	43,400 *	43,400 *
190	65.7	389.1	42,700 *	42,700 *
200	64.2	384.0	38,700	42,000 *
210	62.7	378.7	35,000	41,300 *
220	61.1	372.9	31,700	40,600 *
230	59.5	366.8	28,700	40,000 *
240	57.9	360.3	26,000	38,900
250	56.3	353.4	23,500	35,900
260	54.6	346.1	21,200	33,000
270	52.8	338.3	19,000	30,400
280	51.1	330.0	17,000	28,000
290	49.3	321.1	15,200	25,800
300	47.4	311.6	13,300 *	23,700
310	45.5	301.5	11,300 *	21,700
320	43.5	290.7	9,400 *	19,900
330	41.4	279.1	7,600 *	17,800 *
340	39.2	266.6	5,900 *	15,800 *
350	36.9	253.0	4,300 *	13,600 *
360	34.5	238.1		11,400 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

220 Ft. Boom
80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.8	299.7	44,500 *	44,500 *	44,500 *	44,500 *	80
85	79.8	298.4	44,000 *	44,000 *	44,000 *	44,000 *	85
90	78.8	297.0	43,400 *	43,400 *	43,400 *	43,400 *	90
95	77.8	295.5	42,900 *	42,900 *	42,900 *	42,900 *	95
100	76.8	293.8	42,400 *	42,400 *	42,400 *	42,400 *	100
105	75.8	292.1	41,900 *	41,900 *	41,900 *	41,900 *	105
110	74.8	290.3	41,400 *	41,400 *	41,400 *	41,400 *	110
115	73.7	288.4	41,000 *	41,000 *	41,000 *	41,000 *	115
120	72.7	286.4	40,500 *	40,500 *	40,500 *	40,500 *	120
125	71.7	284.2	40,100 *	40,100 *	40,100 *	40,100 *	125
130	70.6	282.0	39,700 *	39,700 *	39,700 *	39,700 *	130
135	69.6	279.7	39,300 *	39,300 *	39,300 *	39,300 *	135
140	68.5	277.2	38,900 *	38,900 *	38,900 *	38,900 *	140
150	66.3	271.9	38,100 *	38,100 *	38,100 *	38,100 *	150
160	64.1	266.1	37,300	37,500 *	37,500 *	37,500 *	160
170	61.8	259.8	33,200	36,800 *	36,800 *	36,800 *	170
180	59.5	252.9	29,600	35,900 *	35,900 *	35,900 *	180
190	57.1	245.4	26,300	34,400 *	34,400 *	34,400 *	190
200	54.6	237.2	23,400	32,500	33,100 *	33,100 *	200
210	52.1	228.3	20,800	29,400	31,900 *	31,900 *	210
220	49.4	218.5	18,400	26,600	30,800 *	30,800 *	220
230	46.6	207.6	16,300	24,100	29,800 *	29,800 *	230
240	43.6	195.7	14,300	21,700	28,900 *	28,900 *	240
250	40.4	182.3	12,400	19,600	28,100 *	28,100 *	250
260	36.9	167.1	10,700	17,500	27,300 *	27,300 *	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
85	80.5	319.0	44,300 *	44,300 *	44,300 *	44,300 *	85
90	79.5	317.7	43,800 *	43,800 *	43,800 *	43,800 *	90
95	78.6	316.3	43,300 *	43,300 *	43,300 *	43,300 *	95
100	77.7	314.8	42,800 *	42,800 *	42,800 *	42,800 *	100
105	76.7	313.2	42,400 *	42,400 *	42,400 *	42,400 *	105
110	75.8	311.5	41,900 *	41,900 *	41,900 *	41,900 *	110
115	74.8	309.7	41,500 *	41,500 *	41,500 *	41,500 *	115
120	73.9	307.8	41,000 *	41,000 *	41,000 *	41,000 *	120
125	72.9	305.8	40,600 *	40,600 *	40,600 *	40,600 *	125
130	71.9	303.8	40,200 *	40,200 *	40,200 *	40,200 *	130
135	70.9	301.6	39,800 *	39,800 *	39,800 *	39,800 *	135
140	69.9	299.3	39,400 *	39,400 *	39,400 *	39,400 *	140
150	68.0	294.5	38,700 *	38,700 *	38,700 *	38,700 *	150
160	65.9	289.2	36,700	38,000 *	38,000 *	38,000 *	160
170	63.8	283.4	32,600	37,400 *	37,400 *	37,400 *	170
180	61.7	277.1	28,900	36,800 *	36,800 *	36,800 *	180
190	59.6	270.3	25,700	35,200	35,900 *	35,900 *	190
200	57.3	262.9	22,800	31,800	34,600 *	34,600 *	200
210	55.0	254.9	20,200	28,700	33,300 *	33,300 *	210
220	52.6	246.2	17,800	25,900	32,200 *	32,200 *	220
230	50.2	236.7	15,600	23,400	31,100 *	31,100 *	230
240	47.6	226.3	13,600	21,000	30,200 *	30,200 *	240
250	44.9	214.9	11,700	18,900	29,200	29,300 *	250
260	42.0	202.4	10,000	16,900	26,700	28,500 *	260
270	38.9	188.4	8,400	15,000	24,500	27,700 *	270
280	35.5	172.5	6,900	13,300	22,400	27,100 *	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225

On 2250 or M-250

260 Ft. Boom
80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
90	80.2	338.3	44,100 *	44,100 *	44,100 *	44,100 *	90
95	79.3	337.0	43,700 *	43,700 *	43,700 *	43,700 *	95
100	78.4	335.6	43,200 *	43,200 *	43,200 *	43,200 *	100
105	77.5	334.1	42,700 *	42,700 *	42,700 *	42,700 *	105
110	76.6	332.5	42,300 *	42,300 *	42,300 *	42,300 *	110
115	75.7	330.8	41,900 *	41,900 *	41,900 *	41,900 *	115
120	74.9	329.1	41,500 *	41,500 *	41,500 *	41,500 *	120
125	74.0	327.2	41,100 *	41,100 *	41,100 *	41,100 *	125
130	73.0	325.3	40,700 *	40,700 *	40,700 *	40,700 *	130
135	72.1	323.3	40,300 *	40,300 *	40,300 *	40,300 *	135
140	71.2	321.2	39,900 *	39,900 *	39,900 *	39,900 *	140
150	69.4	316.7	39,200 *	39,200 *	39,200 *	39,200 *	150
160	67.5	311.7	35,900	38,500 *	38,500 *	38,500 *	160
170	65.6	306.4	31,700	37,900 *	37,900 *	37,900 *	170
180	63.6	300.6	28,100	37,300 *	37,300 *	37,300 *	180
190	61.6	294.4	24,800	34,400	36,700 *	36,700 *	190
200	59.6	287.6	21,900	31,000	35,900 *	35,900 *	200
210	57.5	280.3	19,300	27,900	34,700 *	34,700 *	210
220	55.3	272.5	16,900	25,100	33,500 *	33,500 *	220
230	53.1	264.0	14,700	22,500	32,400 *	32,400 *	230
240	50.8	254.8	12,700	20,200	30,900	31,400 *	240
250	48.4	244.8	10,900	18,000	28,300	30,500 *	250
260	45.9	233.9	9,200	16,000	25,900	29,600 *	260
270	43.3	222.0	7,600	14,200	23,700	28,800 *	270
280	40.5	208.8	6,100	12,500	21,600	28,100 *	280
290	37.5	194.2	4,600 *	10,800	19,600	27,500 *	290
300	34.3	177.8		9,300	17,800	26,900 *	300



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
90	80.7	358.9	44,400 *	44,400 *	44,400 *	90
95	79.9	357.6	44,000 *	44,000 *	44,000 *	95
100	79.1	356.3	43,500 *	43,500 *	43,500 *	100
105	78.2	354.9	43,100 *	43,100 *	43,100 *	105
110	77.4	353.4	42,700 *	42,700 *	42,700 *	110
115	76.6	351.8	42,300 *	42,300 *	42,300 *	115
120	75.7	350.2	41,900 *	41,900 *	41,900 *	120
125	74.9	348.5	41,500 *	41,500 *	41,500 *	125
130	74.0	346.7	41,100 *	41,100 *	41,100 *	130
135	73.2	344.8	40,700 *	40,700 *	40,700 *	135
140	72.3	342.8	40,300 *	40,300 *	40,300 *	140
150	70.6	338.6	39,700 *	39,700 *	39,700 *	150
160	68.8	334.0	39,000 *	39,000 *	39,000 *	160
170	67.1	329.0	38,400 *	38,400 *	38,400 *	170
180	65.2	323.7	37,500	37,800 *	37,800 *	180
190	63.4	317.9	33,700	37,200 *	37,200 *	190
200	61.5	311.7	30,200	36,700 *	36,700 *	200
210	59.6	305.0	27,100	35,900 *	35,900 *	210
220	57.6	297.8	24,300	34,700 *	34,700 *	220
230	55.6	290.0	21,800	33,000	33,600 *	230
240	53.5	281.7	19,400	30,200	32,600 *	240
250	51.4	272.7	17,300	27,500	31,600 *	250
260	49.2	263.1	15,300	25,100	30,700 *	260
270	46.9	252.6	13,400	22,900	29,900 *	270
280	44.4	241.2	11,700	20,800	29,200 *	280
290	41.9	228.8	10,100	18,900	28,500 *	290
300	39.2	215.1	8,600	17,100	27,300	300
310	36.3	199.9	7,100 *	15,300	25,200	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
95	80.4	378.2	44,300 *	44,300 *	44,300 *	95
100	79.7	376.9	43,800 *	43,800 *	43,800 *	100
105	78.9	375.6	43,400 *	43,400 *	43,400 *	105
110	78.1	374.2	43,000 *	43,000 *	43,000 *	110
115	77.3	372.7	42,600 *	42,600 *	42,600 *	115
120	76.5	371.2	42,200 *	42,200 *	42,200 *	120
125	75.7	369.6	41,800 *	41,800 *	41,800 *	125
130	74.9	367.8	41,500 *	41,500 *	41,500 *	130
135	74.1	366.1	41,100 *	41,100 *	41,100 *	135
140	73.3	364.2	40,800 *	40,800 *	40,800 *	140
150	71.7	360.2	40,100 *	40,100 *	40,100 *	150
160	70.0	355.9	39,400 *	39,400 *	39,400 *	160
170	68.4	351.3	38,800 *	38,800 *	38,800 *	170
180	66.7	346.3	36,600	38,200 *	38,200 *	180
190	65.0	340.9	32,700	37,700 *	37,700 *	190
200	63.2	335.1	29,300	37,200 *	37,200 *	200
210	61.4	328.9	26,200	36,700 *	36,700 *	210
220	59.6	322.3	23,400	35,200	36,000 *	220
230	57.8	315.2	20,800	32,100	34,800 *	230
240	55.9	307.6	18,500	29,200	33,800 *	240
250	53.9	299.4	16,300	26,600	32,800 *	250
260	51.9	290.6	14,300	24,200	31,900 *	260
270	49.8	281.2	12,500	22,000	31,000 *	270
280	47.7	271.1	10,800	19,900	30,200 *	280
290	45.4	260.2	9,200	18,000	28,600	290
300	43.1	248.3	7,700	16,100	26,400	300
310	40.6	235.4	6,000 *	14,400	24,300	310
320	38.0	221.2	4,200 *	12,700 *	22,400	320
330	35.2	205.5		10,800 *	19,800 *	330



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
95	80.9	398.7	44,500 *	44,500 *
100	80.2	397.5	44,100 *	44,100 *
105	79.5	396.2	43,700 *	43,700 *
110	78.7	394.9	43,300 *	43,300 *
115	78.0	393.5	42,900 *	42,900 *
120	77.2	392.1	42,600 *	42,600 *
125	76.5	390.5	42,200 *	42,200 *
130	75.7	388.9	41,800 *	41,800 *
135	75.0	387.2	41,500 *	41,500 *
140	74.2	385.5	41,100 *	41,100 *
150	72.7	381.7	40,500 *	40,500 *
160	71.1	377.7	39,900 *	39,900 *
170	69.5	373.3	39,300 *	39,300 *
180	68.0	368.6	38,700 *	38,700 *
190	66.3	363.6	38,100 *	38,100 *
200	64.7	358.2	37,600 *	37,600 *
210	63.1	352.4	37,100 *	37,100 *
220	61.4	346.2	34,400	36,700 *
230	59.6	339.6	31,300	36,000 *
240	57.9	332.6	28,500	34,900 *
250	56.1	325.1	25,800	33,900 *
260	54.3	317.0	23,400	32,900 *
270	52.4	308.5	21,200	32,100 *
280	50.4	299.3	19,100	30,100
290	48.4	289.5	17,200	27,800
300	46.3	278.9	15,400	25,600
310	44.1	267.5	13,700	23,600
320	41.8	255.2	11,700 *	21,700
330	39.4	241.8	9,900 *	19,900
340	36.9	227.1	8,100 *	17,400 *
350	34.2	210.9	6,300 *	15,000 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 80 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
100	80.7	418.0	44,400 *	44,400 *
105	80.0	416.8	44,000 *	44,000 *
110	79.3	415.6	43,600 *	43,600 *
115	78.6	414.2	43,200 *	43,200 *
120	77.8	412.8	42,900 *	42,900 *
125	77.1	411.4	42,500 *	42,500 *
130	76.4	409.9	42,200 *	42,200 *
135	75.7	408.3	41,800 *	41,800 *
140	75.0	406.6	41,500 *	41,500 *
150	73.5	403.1	40,800 *	40,800 *
160	72.1	399.2	40,200 *	40,200 *
170	70.6	395.1	39,700 *	39,700 *
180	69.1	390.7	39,100 *	39,100 *
190	67.6	385.9	38,600 *	38,600 *
200	66.0	380.9	38,000 *	38,000 *
210	64.5	375.5	36,800	37,600 *
220	62.9	369.7	33,400	37,100 *
230	61.3	363.5	30,300	36,700 *
240	59.7	357.0	27,500	36,000 *
250	58.0	350.0	24,800	34,900 *
260	56.3	342.6	22,400	34,000 *
270	54.5	334.7	20,200	31,600
280	52.8	326.2	18,100	29,100
290	50.9	317.3	16,200	26,800
300	49.0	307.7	14,400	24,600
310	47.1	297.5	12,500 *	22,600
320	45.0	286.5	10,500 *	20,700
330	42.9	274.7	8,600 *	18,800 *
340	40.7	261.9	6,800 *	16,700 *
350	38.4	248.0	5,100 *	14,600 *
360	35.9	232.9		12,400 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

220 Ft. Boom
80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
95	80.5	290.1	33,400 *	33,400 *	33,400 *	33,400 *	95
100	79.5	288.5	32,700 *	32,700 *	32,700 *	32,700 *	100
105	78.4	286.7	32,000 *	32,000 *	32,000 *	32,000 *	105
110	77.4	284.8	31,300 *	31,300 *	31,300 *	31,300 *	110
115	76.4	282.9	30,700 *	30,700 *	30,700 *	30,700 *	115
120	75.3	280.8	30,100 *	30,100 *	30,100 *	30,100 *	120
125	74.2	278.7	29,500 *	29,500 *	29,500 *	29,500 *	125
130	73.2	276.4	28,900 *	28,900 *	28,900 *	28,900 *	130
135	72.1	274.0	28,400 *	28,400 *	28,400 *	28,400 *	135
140	71.0	271.5	27,900 *	27,900 *	27,900 *	27,900 *	140
150	68.8	266.1	26,900 *	26,900 *	26,900 *	26,900 *	150
160	66.5	260.2	26,100 *	26,100 *	26,100 *	26,100 *	160
170	64.2	253.7	25,300 *	25,300 *	25,300 *	25,300 *	170
180	61.8	246.6	24,500 *	24,500 *	24,500 *	24,500 *	180
190	59.4	238.9	23,800 *	23,800 *	23,800 *	23,800 *	190
200	56.8	230.5	23,200 *	23,200 *	23,200 *	23,200 *	200
210	54.2	221.2	21,900	22,600 *	22,600 *	22,600 *	210
220	51.4	211.1	19,400	22,100 *	22,100 *	22,100 *	220
230	48.4	199.8	17,100	21,700 *	21,700 *	21,700 *	230



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
100	80.2	309.3	33,200 *	33,200 *	33,200 *	33,200 *	100
105	79.2	307.7	32,500 *	32,500 *	32,500 *	32,500 *	105
110	78.3	305.9	31,900 *	31,900 *	31,900 *	31,900 *	110
115	77.3	304.1	31,300 *	31,300 *	31,300 *	31,300 *	115
120	76.3	302.2	30,700 *	30,700 *	30,700 *	30,700 *	120
125	75.3	300.2	30,100 *	30,100 *	30,100 *	30,100 *	125
130	74.3	298.1	29,500 *	29,500 *	29,500 *	29,500 *	130
135	73.3	295.9	29,000 *	29,000 *	29,000 *	29,000 *	135
140	72.3	293.6	28,500 *	28,500 *	28,500 *	28,500 *	140
150	70.3	288.6	27,600 *	27,600 *	27,600 *	27,600 *	150
160	68.2	283.2	26,700 *	26,700 *	26,700 *	26,700 *	160
170	66.1	277.3	25,900 *	25,900 *	25,900 *	25,900 *	170
180	63.9	270.8	25,200 *	25,200 *	25,200 *	25,200 *	180
190	61.7	263.9	24,500 *	24,500 *	24,500 *	24,500 *	190
200	59.4	256.3	23,800 *	23,800 *	23,800 *	23,800 *	200
210	57.0	248.0	21,300	23,300 *	23,300 *	23,300 *	210
220	54.6	239.1	18,800	22,700 *	22,700 *	22,700 *	220
230	52.0	229.3	16,500	22,200 *	22,200 *	22,200 *	230
240	49.4	218.5	14,400	21,800 *	21,800 *	21,800 *	240
250	46.5	206.7	12,400	19,600	21,400 *	21,400 *	250



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

260 Ft. Boom
80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
100	80.8	330.0	33,700 *	33,700 *	33,700 *	33,700 *	100
105	79.9	328.5	33,000 *	33,000 *	33,000 *	33,000 *	105
110	79.0	326.9	32,400 *	32,400 *	32,400 *	32,400 *	110
115	78.1	325.2	31,800 *	31,800 *	31,800 *	31,800 *	115
120	77.2	323.4	31,200 *	31,200 *	31,200 *	31,200 *	120
125	76.3	321.5	30,600 *	30,600 *	30,600 *	30,600 *	125
130	75.3	319.6	30,100 *	30,100 *	30,100 *	30,100 *	130
135	74.4	317.5	29,600 *	29,600 *	29,600 *	29,600 *	135
140	73.5	315.4	29,100 *	29,100 *	29,100 *	29,100 *	140
150	71.6	310.8	28,200 *	28,200 *	28,200 *	28,200 *	150
160	69.7	305.7	27,300 *	27,300 *	27,300 *	27,300 *	160
170	67.7	300.3	26,500 *	26,500 *	26,500 *	26,500 *	170
180	65.7	294.4	25,800 *	25,800 *	25,800 *	25,800 *	180
190	63.7	288.0	25,100 *	25,100 *	25,100 *	25,100 *	190
200	61.6	281.1	23,400	24,400 *	24,400 *	24,400 *	200
210	59.4	273.6	20,600	23,900 *	23,900 *	23,900 *	210
220	57.2	265.6	18,100	23,300 *	23,300 *	23,300 *	220
230	55.0	256.8	15,800	22,800 *	22,800 *	22,800 *	230
240	52.6	247.3	13,700	21,100	22,300 *	22,300 *	240
250	50.1	237.0	11,700	18,900	21,900 *	21,900 *	250
260	47.5	225.7	9,900	16,800	21,600 *	21,600 *	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

280 Ft. Boom
80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
105	80.5	349.2	33,400 *	33,400 *	33,400 *	105
110	79.6	347.7	32,800 *	32,800 *	32,800 *	110
115	78.8	346.1	32,200 *	32,200 *	32,200 *	115
120	77.9	344.5	31,700 *	31,700 *	31,700 *	120
125	77.1	342.7	31,100 *	31,100 *	31,100 *	125
130	76.2	340.9	30,600 *	30,600 *	30,600 *	130
135	75.3	339.0	30,100 *	30,100 *	30,100 *	135
140	74.5	336.9	29,600 *	29,600 *	29,600 *	140
150	72.7	332.6	28,700 *	28,700 *	28,700 *	150
160	70.9	328.0	27,900 *	27,900 *	27,900 *	160
170	69.1	322.9	27,100 *	27,100 *	27,100 *	170
180	67.3	317.4	26,300 *	26,300 *	26,300 *	180
190	65.4	311.5	25,600 *	25,600 *	25,600 *	190
200	63.5	305.2	25,000 *	25,000 *	25,000 *	200
210	61.5	298.4	24,400 *	24,400 *	24,400 *	210
220	59.5	291.0	23,900 *	23,900 *	23,900 *	220
230	57.4	283.1	22,900	23,400 *	23,400 *	230
240	55.3	274.5	20,500	22,900 *	22,900 *	240
250	53.1	265.3	18,200	22,400 *	22,400 *	250
260	50.8	255.3	16,100	22,000 *	22,000 *	260
270	48.4	244.5	14,200	21,700 *	21,700 *	270
280	45.9	232.7	12,300	21,300 *	21,300 *	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
110	80.2	368.5	33,200 *	33,200 *	33,200 *	110
115	79.4	367.0	32,700 *	32,700 *	32,700 *	115
120	78.6	365.4	32,100 *	32,100 *	32,100 *	120
125	77.8	363.8	31,600 *	31,600 *	31,600 *	125
130	77.0	362.0	31,100 *	31,100 *	31,100 *	130
135	76.2	360.2	30,600 *	30,600 *	30,600 *	135
140	75.4	358.3	30,100 *	30,100 *	30,100 *	140
150	73.7	354.3	29,200 *	29,200 *	29,200 *	150
160	72.0	349.9	28,400 *	28,400 *	28,400 *	160
170	70.3	345.2	27,600 *	27,600 *	27,600 *	170
180	68.6	340.1	26,900 *	26,900 *	26,900 *	180
190	66.9	334.6	26,200 *	26,200 *	26,200 *	190
200	65.1	328.7	25,500 *	25,500 *	25,500 *	200
210	63.3	322.4	24,900 *	24,900 *	24,900 *	210
220	61.4	315.6	24,400 *	24,400 *	24,400 *	220
230	59.5	308.3	22,100	23,900 *	23,900 *	230
240	57.6	300.5	19,700	23,400 *	23,400 *	240
250	55.6	292.2	17,400	22,900 *	22,900 *	250
260	53.5	283.2	15,300	22,500 *	22,500 *	260
270	51.4	273.5	13,400	22,100 *	22,100 *	270
280	49.1	263.1	11,500	20,700	21,800 *	280
290	46.8	251.8	9,800	18,600	21,500 *	290



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
110	80.7	389.1	33,600 *	33,600 *
115	80.0	387.7	33,100 *	33,100 *
120	79.2	386.2	32,500 *	32,500 *
125	78.5	384.7	32,000 *	32,000 *
130	77.7	383.1	31,500 *	31,500 *
135	76.9	381.3	31,000 *	31,000 *
140	76.1	379.6	30,600 *	30,600 *
150	74.6	375.8	29,700 *	29,700 *
160	73.0	371.6	28,900 *	28,900 *
170	71.4	367.2	28,100 *	28,100 *
180	69.8	362.4	27,400 *	27,400 *
190	68.2	357.3	26,700 *	26,700 *
200	66.5	351.8	26,000 *	26,000 *
210	64.8	345.9	25,500 *	25,500 *
220	63.1	339.6	24,900 *	24,900 *
230	61.3	332.9	24,400 *	24,400 *
240	59.5	325.7	23,900 *	23,900 *
250	57.7	318.0	23,400 *	23,400 *
260	55.8	309.8	23,000 *	23,000 *
270	53.9	301.0	22,200	22,600 *
280	51.9	291.6	20,000	22,200 *
290	49.8	281.5	18,000	21,900 *
300	47.6	270.6	16,100	21,600 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 80 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
115	80.5	408.4	33,700 *	33,700 *
120	79.8	407.0	32,900 *	32,900 *
125	79.0	405.5	32,400 *	32,400 *
130	78.3	404.0	31,900 *	31,900 *
135	77.6	402.3	31,400 *	31,400 *
140	76.8	400.7	31,000 *	31,000 *
150	75.4	397.1	30,100 *	30,100 *
160	73.9	393.2	29,300 *	29,300 *
170	72.4	389.0	28,500 *	28,500 *
180	70.9	384.5	27,800 *	27,800 *
190	69.3	379.7	27,200 *	27,200 *
200	67.8	374.5	26,500 *	26,500 *
210	66.2	369.0	25,900 *	25,900 *
220	64.6	363.1	25,400 *	25,400 *
230	62.9	356.8	24,800 *	24,800 *
240	61.3	350.1	24,400 *	24,400 *
250	59.6	343.0	23,900 *	23,900 *
260	57.8	335.4	23,400 *	23,400 *
270	56.0	327.4	21,300 *	23,000 *
280	54.2	318.7	19,100	22,700 *
290	52.3	309.6	17,100	22,300 *
300	50.4	299.7	15,200	22,000 *
310	48.4	289.2	13,400	21,700 *
320	46.3	277.9	11,400 *	21,300



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225

On 2250 or M-250

220 Ft. Boom
100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
70	80.9	325.2	41,200 *	41,200 *	41,200 *	41,200 *	70
75	80.0	324.1	40,600 *	40,600 *	40,600 *	40,600 *	75
80	79.1	323.0	40,000 *	40,000 *	40,000 *	40,000 *	80
85	78.2	321.7	39,400 *	39,400 *	39,400 *	39,400 *	85
90	77.3	320.4	38,800 *	38,800 *	38,800 *	38,800 *	90
95	76.3	319.0	38,200 *	38,200 *	38,200 *	38,200 *	95
100	75.4	317.5	37,700 *	37,700 *	37,700 *	37,700 *	100
105	74.5	315.9	37,100 *	37,100 *	37,100 *	37,100 *	105
110	73.5	314.3	36,600 *	36,600 *	36,600 *	36,600 *	110
115	72.6	312.5	36,100 *	36,100 *	36,100 *	36,100 *	115
120	71.6	310.6	35,600 *	35,600 *	35,600 *	35,600 *	120
125	70.7	308.7	35,100 *	35,100 *	35,100 *	35,100 *	125
130	69.7	306.6	34,600 *	34,600 *	34,600 *	34,600 *	130
135	68.7	304.5	34,100 *	34,100 *	34,100 *	34,100 *	135
140	67.8	302.2	33,600 *	33,600 *	33,600 *	33,600 *	140
150	65.8	297.4	32,500 *	32,500 *	32,500 *	32,500 *	150
160	63.8	292.2	31,500 *	31,500 *	31,500 *	31,500 *	160
170	61.7	286.5	30,600 *	30,600 *	30,600 *	30,600 *	170
180	59.6	280.3	29,000	29,700 *	29,700 *	29,700 *	180
190	57.5	273.5	25,900	28,800 *	28,800 *	28,800 *	190
200	55.3	266.2	23,100	28,000 *	28,000 *	28,000 *	200
210	53.0	258.3	20,600	27,200 *	27,200 *	27,200 *	210
220	50.7	249.7	18,400	26,400 *	26,400 *	26,400 *	220
230	48.2	240.4	16,300	24,100	25,700 *	25,700 *	230
240	45.7	230.2	14,400	21,900	25,000 *	25,000 *	240
250	43.0	219.0	12,700	19,800	24,400 *	24,400 *	250
260	40.2	206.7	11,100	17,900	23,800 *	23,800 *	260
270	37.2	193.0	9,600	16,200	23,300 *	23,300 *	270
280	33.9	177.7	8,200	14,500	22,800 *	22,800 *	280
290	30.3	160.1	6,900	13,000	21,800	22,400 *	290



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.6	344.6	41,000 *	41,000 *	41,000 *	41,000 *	75
80	79.7	343.5	40,400 *	40,400 *	40,400 *	40,400 *	80
85	78.9	342.3	39,800 *	39,800 *	39,800 *	39,800 *	85
90	78.0	341.1	39,300 *	39,300 *	39,300 *	39,300 *	90
95	77.2	339.8	38,700 *	38,700 *	38,700 *	38,700 *	95
100	76.3	338.4	38,200 *	38,200 *	38,200 *	38,200 *	100
105	75.4	336.9	37,700 *	37,700 *	37,700 *	37,700 *	105
110	74.5	335.3	37,200 *	37,200 *	37,200 *	37,200 *	110
115	73.6	333.7	36,700 *	36,700 *	36,700 *	36,700 *	115
120	72.8	331.9	36,200 *	36,200 *	36,200 *	36,200 *	120
125	71.9	330.1	35,700 *	35,700 *	35,700 *	35,700 *	125
130	71.0	328.2	35,200 *	35,200 *	35,200 *	35,200 *	130
135	70.1	326.2	34,700 *	34,700 *	34,700 *	34,700 *	135
140	69.2	324.1	34,300 *	34,300 *	34,300 *	34,300 *	140
150	67.3	319.6	33,300 *	33,300 *	33,300 *	33,300 *	150
160	65.5	314.8	32,300 *	32,300 *	32,300 *	32,300 *	160
170	63.6	309.5	31,400 *	31,400 *	31,400 *	31,400 *	170
180	61.6	303.8	28,200	30,500 *	30,500 *	30,500 *	180
190	59.7	297.6	25,100	29,700 *	29,700 *	29,700 *	190
200	57.6	290.9	22,300	28,800 *	28,800 *	28,800 *	200
210	55.6	283.7	19,800	28,100 *	28,100 *	28,100 *	210
220	53.5	275.9	17,500	25,700	27,300 *	27,300 *	220
230	51.3	267.6	15,500	23,300	26,600 *	26,600 *	230
240	49.0	258.5	13,600	21,000	25,900 *	25,900 *	240
250	46.6	248.6	11,800	19,000	25,300 *	25,300 *	250
260	44.2	237.9	10,200	17,100	24,700 *	24,700 *	260
270	41.6	226.3	8,700	15,300	24,100 *	24,100 *	270
280	38.9	213.4	7,300	13,700	22,800	23,600 *	280
290	36.0	199.2	6,000	12,100	20,900	23,100 *	290
300	32.8	183.2	4,700 *	10,700	19,200	22,700 *	300
310	29.3	164.9		9,400	17,600	22,300 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.3	363.9	40,800 *	40,800 *	40,800 *	40,800 *	80
85	79.5	362.8	40,300 *	40,300 *	40,300 *	40,300 *	85
90	78.7	361.7	39,700 *	39,700 *	39,700 *	39,700 *	90
95	77.9	360.4	39,200 *	39,200 *	39,200 *	39,200 *	95
100	77.1	359.1	38,700 *	38,700 *	38,700 *	38,700 *	100
105	76.2	357.7	38,200 *	38,200 *	38,200 *	38,200 *	105
110	75.4	356.3	37,700 *	37,700 *	37,700 *	37,700 *	110
115	74.6	354.7	37,200 *	37,200 *	37,200 *	37,200 *	115
120	73.8	353.1	36,700 *	36,700 *	36,700 *	36,700 *	120
125	72.9	351.4	36,300 *	36,300 *	36,300 *	36,300 *	125
130	72.1	349.6	35,800 *	35,800 *	35,800 *	35,800 *	130
135	71.2	347.7	35,300 *	35,300 *	35,300 *	35,300 *	135
140	70.4	345.7	34,900 *	34,900 *	34,900 *	34,900 *	140
150	68.7	341.6	34,000 *	34,000 *	34,000 *	34,000 *	150
160	66.9	337.0	33,100 *	33,100 *	33,100 *	33,100 *	160
170	65.2	332.1	30,700	32,200 *	32,200 *	32,200 *	170
180	63.4	326.8	27,200	31,300 *	31,300 *	31,300 *	180
190	61.5	321.1	24,100	30,500 *	30,500 *	30,500 *	190
200	59.7	314.9	21,300	29,700 *	29,700 *	29,700 *	200
210	57.8	308.3	18,800	27,400	28,900 *	28,900 *	210
220	55.8	301.2	16,500	24,700	28,200 *	28,200 *	220
230	53.8	293.5	14,500	22,300	27,500 *	27,500 *	230
240	51.8	285.3	12,600	20,000	26,800 *	26,800 *	240
250	49.7	276.5	10,800	18,000	26,100 *	26,100 *	250
260	47.5	266.9	9,200	16,100	25,500 *	25,500 *	260
270	45.2	256.6	7,700	14,300	23,800	24,900 *	270
280	42.8	245.4	6,300	12,700	21,800	24,400 *	280
290	40.3	233.2	5,000 *	11,100	19,900	23,900 *	290
300	37.7	219.9		9,700	18,200	23,400 *	300
310	34.9	205.1		8,400	16,600	23,000 *	310
320	31.8	188.5		7,100	15,100	22,600 *	320
330	28.4	169.6		5,600 *	13,600	21,100 *	330



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225

On 2250 or M-250

280 Ft. Boom 100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.8	384.3	41,200 *	41,200 *	41,200 *	80
85	80.1	383.3	40,700 *	40,700 *	40,700 *	85
90	79.3	382.2	40,100 *	40,100 *	40,100 *	90
95	78.5	381.0	39,600 *	39,600 *	39,600 *	95
100	77.8	379.8	39,100 *	39,100 *	39,100 *	100
105	77.0	378.5	38,600 *	38,600 *	38,600 *	105
110	76.2	377.1	38,100 *	38,100 *	38,100 *	110
115	75.4	375.6	37,700 *	37,700 *	37,700 *	115
120	74.6	374.1	37,200 *	37,200 *	37,200 *	120
125	73.8	372.5	36,800 *	36,800 *	36,800 *	125
130	73.1	370.8	36,300 *	36,300 *	36,300 *	130
135	72.3	369.0	35,900 *	35,900 *	35,900 *	135
140	71.5	367.2	35,500 *	35,500 *	35,500 *	140
150	69.8	363.3	34,600 *	34,600 *	34,600 *	150
160	68.2	359.0	33,800 *	33,800 *	33,800 *	160
170	66.6	354.4	32,900 *	32,900 *	32,900 *	170
180	64.9	349.4	32,100 *	32,100 *	32,100 *	180
190	63.2	344.1	31,300 *	31,300 *	31,300 *	190
200	61.5	338.4	29,500	30,500 *	30,500 *	200
210	59.7	332.2	26,500	29,700 *	29,700 *	210
220	57.9	325.7	23,800	29,000 *	29,000 *	220
230	56.1	318.6	21,400	28,300 *	28,300 *	230
240	54.2	311.1	19,100	27,600 *	27,600 *	240
250	52.3	303.0	17,100	26,900 *	26,900 *	250
260	50.3	294.4	15,200	25,000	26,300 *	260
270	48.2	285.1	13,400	22,900	25,700 *	270
280	46.1	275.1	11,800	20,900	25,200 *	280
290	43.9	264.4	10,200	19,000	24,600 *	290
300	41.6	252.7	8,800	17,300	24,100 *	300
310	39.2	240.0	7,500	15,700	23,700 *	310
320	36.6	226.1	6,000 *	14,200	23,200 *	320
330	33.9	210.8	4,400 *	12,600 *	21,100 *	330
340	30.9	193.7		10,900 *	18,700 *	340
350	27.6	174.1		9,300 *	16,400 *	350



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
85	80.6	403.7	41,000 *	41,000 *	41,000 *	85
90	79.8	402.7	40,500 *	40,500 *	40,500 *	90
95	79.1	401.6	40,000 *	40,000 *	40,000 *	95
100	78.4	400.4	39,500 *	39,500 *	39,500 *	100
105	77.6	399.1	39,000 *	39,000 *	39,000 *	105
110	76.9	397.8	38,600 *	38,600 *	38,600 *	110
115	76.2	396.4	38,100 *	38,100 *	38,100 *	115
120	75.4	395.0	37,700 *	37,700 *	37,700 *	120
125	74.7	393.5	37,200 *	37,200 *	37,200 *	125
130	73.9	391.9	36,800 *	36,800 *	36,800 *	130
135	73.2	390.2	36,400 *	36,400 *	36,400 *	135
140	72.4	388.5	36,000 *	36,000 *	36,000 *	140
150	70.9	384.8	35,200 *	35,200 *	35,200 *	150
160	69.4	380.7	34,400 *	34,400 *	34,400 *	160
170	67.8	376.4	33,600 *	33,600 *	33,600 *	170
180	66.2	371.8	32,800 *	32,800 *	32,800 *	180
190	64.6	366.8	31,700	32,000 *	32,000 *	190
200	63.0	361.4	28,400	31,200 *	31,200 *	200
210	61.4	355.7	25,500	30,400 *	30,400 *	210
220	59.7	349.6	22,800	29,700 *	29,700 *	220
230	58.0	343.0	20,300	29,000 *	29,000 *	230
240	56.3	336.1	18,100	28,300 *	28,300 *	240
250	54.5	328.6	16,000	26,300	27,700 *	250
260	52.7	320.7	14,100	24,000	27,100 *	260
270	50.8	312.2	12,300	21,800	26,500 *	270
280	48.9	303.2	10,700	19,800	25,900 *	280
290	46.9	293.5	9,200	18,000	25,400 *	290
300	44.8	283.1	7,800	16,200	24,900 *	300
310	42.7	271.9	6,200 *	14,600	24,400 *	310
320	40.4	259.8	4,600 *	13,100 *	22,700	320
330	38.1	246.6		11,300 *	20,800 *	330
340	35.6	232.2		9,600 *	18,400 *	340
350	32.9	216.4		8,000 *	16,100 *	350
360	30.0	198.7		6,500 *	14,000 *	360



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	80.3	423.1	40,900 *	40,900 *
95	79.6	422.0	40,400 *	40,400 *
100	78.9	420.9	39,900 *	39,900 *
105	78.2	419.7	39,400 *	39,400 *
110	77.5	418.5	39,000 *	39,000 *
115	76.8	417.2	38,600 *	38,600 *
120	76.1	415.8	38,100 *	38,100 *
125	75.4	414.4	37,700 *	37,700 *
130	74.7	412.8	37,300 *	37,300 *
135	74.0	411.3	36,900 *	36,900 *
140	73.3	409.6	36,500 *	36,500 *
150	71.9	406.1	35,700 *	35,700 *
160	70.4	402.3	34,900 *	34,900 *
170	68.9	398.2	34,200 *	34,200 *
180	67.4	393.8	33,400 *	33,400 *
190	65.9	389.1	32,600 *	32,600 *
200	64.4	384.1	31,900 *	31,900 *
210	62.9	378.7	31,100 *	31,100 *
220	61.3	373.0	30,400 *	30,400 *
230	59.7	366.9	29,700 *	29,700 *
240	58.1	360.4	27,900	29,100 *
250	56.5	353.5	25,400	28,400 *
260	54.8	346.1	23,100	27,800 *
270	53.0	338.3	20,900	27,200 *
280	51.3	330.0	18,900	26,700 *
290	49.5	321.1	17,100	26,100 *
300	47.6	311.7	15,400	25,600 *
310	45.7	301.6	13,700	23,600
320	43.7	290.8	11,900 *	21,800
330	41.6	279.2	10,200 *	20,100
340	39.4	266.6	8,500 *	18,200 *
350	37.1	253.0	6,900 *	15,900 *
360	34.7	238.2	5,300 *	13,800 *
370	32.1	221.8		11,700 *
380	29.2	203.6		9,800 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 100 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	80.8	443.5	41,200 *
95	80.1	442.5	40,700 *
100	79.5	441.4	40,300 *
105	78.8	440.3	39,800 *
110	78.1	439.1	39,400 *
115	77.5	437.9	38,900 *
120	76.8	436.5	38,500 *
125	76.1	435.2	38,100 *
130	75.4	433.7	37,700 *
135	74.8	432.2	37,300 *
140	74.1	430.7	36,900 *
150	72.7	427.3	36,200 *
160	71.3	423.7	35,400 *
170	69.9	419.8	34,700 *
180	68.5	415.7	34,000 *
190	67.1	411.2	33,300 *
200	65.7	406.5	32,500 *
210	64.2	401.4	31,800 *
220	62.8	396.0	31,100 *
230	61.3	390.3	30,400 *
240	59.7	384.2	29,800 *
250	58.2	377.7	29,100 *
260	56.6	370.9	28,500 *
270	55.0	363.6	27,900 *
280	53.4	355.9	27,400 *
290	51.7	347.7	26,600
300	50.0	339.1	24,500
310	48.2	329.8	22,500
320	46.4	320.0	20,700
330	44.5	309.5	18,900 *
340	42.6	298.3	16,900 *
350	40.5	286.3	15,000 *
360	38.4	273.3	13,200 *
370	36.2	259.3	11,200 *
380	33.8	244.0	9,200 *
390	31.3	227.1	7,400 *
400	28.5	208.4	5,500 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

220 Ft. Boom
100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
90	80.4	317.5	34,500 *	34,500 *	34,500 *	34,500 *	90
95	79.5	316.1	34,000 *	34,000 *	34,000 *	34,000 *	95
100	78.6	314.6	33,500 *	33,500 *	33,500 *	33,500 *	100
105	77.6	313.0	33,000 *	33,000 *	33,000 *	33,000 *	105
110	76.7	311.3	32,500 *	32,500 *	32,500 *	32,500 *	110
115	75.7	309.5	32,000 *	32,000 *	32,000 *	32,000 *	115
120	74.8	307.7	31,500 *	31,500 *	31,500 *	31,500 *	120
125	73.8	305.7	31,100 *	31,100 *	31,100 *	31,100 *	125
130	72.8	303.6	30,600 *	30,600 *	30,600 *	30,600 *	130
135	71.9	301.4	30,200 *	30,200 *	30,200 *	30,200 *	135
140	70.9	299.2	29,700 *	29,700 *	29,700 *	29,700 *	140
150	68.9	294.3	28,900 *	28,900 *	28,900 *	28,900 *	150
160	66.8	289.0	28,100 *	28,100 *	28,100 *	28,100 *	160
170	64.8	283.2	27,400 *	27,400 *	27,400 *	27,400 *	170
180	62.6	276.9	26,700 *	26,700 *	26,700 *	26,700 *	180
190	60.5	270.1	26,000 *	26,000 *	26,000 *	26,000 *	190
200	58.2	262.7	24,800	25,400 *	25,400 *	25,400 *	200
210	55.9	254.7	22,100	24,800 *	24,800 *	24,800 *	210
220	53.5	246.0	19,700	24,200 *	24,200 *	24,200 *	220
230	51.1	236.5	17,600	23,700 *	23,700 *	23,700 *	230
240	48.5	226.1	15,500	23,000	23,000 *	23,000 *	240
250	45.8	214.7	13,700	20,800	22,300 *	22,300 *	250
260	42.9	202.1	12,000	18,800	21,600 *	21,600 *	260
270	39.8	188.1	10,400	17,000	20,900 *	20,900 *	270
280	36.4	172.2	8,900	15,200	20,400 *	20,400 *	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
95	80.2	336.8	34,300 *	34,300 *	34,300 *	34,300 *	95
100	79.3	335.4	33,900 *	33,900 *	33,900 *	33,900 *	100
105	78.4	333.9	33,400 *	33,400 *	33,400 *	33,400 *	105
110	77.5	332.3	32,900 *	32,900 *	32,900 *	32,900 *	110
115	76.6	330.6	32,400 *	32,400 *	32,400 *	32,400 *	115
120	75.7	328.9	32,000 *	32,000 *	32,000 *	32,000 *	120
125	74.8	327.0	31,500 *	31,500 *	31,500 *	31,500 *	125
130	73.9	325.1	31,100 *	31,100 *	31,100 *	31,100 *	130
135	73.0	323.1	30,700 *	30,700 *	30,700 *	30,700 *	135
140	72.1	321.0	30,300 *	30,300 *	30,300 *	30,300 *	140
150	70.2	316.5	29,500 *	29,500 *	29,500 *	29,500 *	150
160	68.3	311.5	28,700 *	28,700 *	28,700 *	28,700 *	160
170	66.4	306.2	28,000 *	28,000 *	28,000 *	28,000 *	170
180	64.5	300.4	27,300 *	27,300 *	27,300 *	27,300 *	180
190	62.5	294.2	26,600 *	26,600 *	26,600 *	26,600 *	190
200	60.4	287.4	24,100	26,000 *	26,000 *	26,000 *	200
210	58.3	280.1	21,400	25,400 *	25,400 *	25,400 *	210
220	56.2	272.2	19,000	24,900 *	24,900 *	24,900 *	220
230	54.0	263.7	16,800	24,300 *	24,300 *	24,300 *	230
240	51.7	254.5	14,800	22,300	23,800 *	23,800 *	240
250	49.3	244.5	13,000	20,100	23,300 *	23,300 *	250
260	46.8	233.6	11,300	18,100	22,500 *	22,500 *	260
270	44.1	221.7	9,700	16,300	21,900 *	21,900 *	270
280	41.4	208.5	8,200	14,500	21,200 *	21,200 *	280
290	38.4	193.9	6,800	12,900	20,700 *	20,700 *	290
300	35.1	177.4	5,400	11,300	19,800	20,200 *	300



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

260 Ft. Boom
100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
95	80.7	357.4	34,600 *	34,600 *	34,600 *	34,600 *	95
100	79.9	356.1	34,100 *	34,100 *	34,100 *	34,100 *	100
105	79.1	354.7	33,700 *	33,700 *	33,700 *	33,700 *	105
110	78.2	353.2	33,300 *	33,300 *	33,300 *	33,300 *	110
115	77.4	351.6	32,800 *	32,800 *	32,800 *	32,800 *	115
120	76.6	350.0	32,400 *	32,400 *	32,400 *	32,400 *	120
125	75.7	348.2	32,000 *	32,000 *	32,000 *	32,000 *	125
130	74.9	346.4	31,500 *	31,500 *	31,500 *	31,500 *	130
135	74.0	344.5	31,100 *	31,100 *	31,100 *	31,100 *	135
140	73.1	342.6	30,700 *	30,700 *	30,700 *	30,700 *	140
150	71.4	338.3	30,000 *	30,000 *	30,000 *	30,000 *	150
160	69.7	333.8	29,200 *	29,200 *	29,200 *	29,200 *	160
170	67.9	328.8	28,500 *	28,500 *	28,500 *	28,500 *	170
180	66.1	323.4	27,800 *	27,800 *	27,800 *	27,800 *	180
190	64.2	317.6	26,200	27,200 *	27,200 *	27,200 *	190
200	62.3	311.4	23,200	26,600 *	26,600 *	26,600 *	200
210	60.4	304.7	20,600	26,000 *	26,000 *	26,000 *	210
220	58.4	297.5	18,200	25,400 *	25,400 *	25,400 *	220
230	56.4	289.8	16,000	23,800	24,900 *	24,900 *	230
240	54.3	281.4	14,000	21,400	24,400 *	24,400 *	240
250	52.2	272.5	12,100	19,300	24,000 *	24,000 *	250
260	50.0	262.8	10,400	17,300	23,500 *	23,500 *	260
270	47.7	252.3	8,800	15,400	22,800 *	22,800 *	270
280	45.2	240.9	7,300	13,700	22,100 *	22,100 *	280
290	42.7	228.4	5,900	12,000	20,800	21,500 *	290
300	40.0	214.8	4,500 *	10,500	19,000	21,000 *	300
310	37.1	199.6		9,100	17,300	20,500 *	310
320	33.9	182.5		7,700	15,700	20,000 *	320



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
100	80.4	376.7	34,400 *	34,400 *	34,400 *	100
105	79.7	375.4	34,000 *	34,000 *	34,000 *	105
110	78.9	374.0	33,600 *	33,600 *	33,600 *	110
115	78.1	372.5	33,200 *	33,200 *	33,200 *	115
120	77.3	370.9	32,700 *	32,700 *	32,700 *	120
125	76.5	369.3	32,300 *	32,300 *	32,300 *	125
130	75.7	367.6	31,900 *	31,900 *	31,900 *	130
135	74.9	365.8	31,500 *	31,500 *	31,500 *	135
140	74.1	364.0	31,200 *	31,200 *	31,200 *	140
150	72.5	360.0	30,400 *	30,400 *	30,400 *	150
160	70.8	355.7	29,700 *	29,700 *	29,700 *	160
170	69.1	351.0	29,000 *	29,000 *	29,000 *	170
180	67.5	346.0	28,300 *	28,300 *	28,300 *	180
190	65.7	340.7	27,700 *	27,700 *	27,700 *	190
200	64.0	334.9	27,100 *	27,100 *	27,100 *	200
210	62.2	328.7	26,500 *	26,500 *	26,500 *	210
220	60.4	322.0	25,600	26,000 *	26,000 *	220
230	58.5	314.9	23,000	25,500 *	25,500 *	230
240	56.6	307.3	20,600	25,000 *	25,000 *	240
250	54.7	299.1	18,500	24,500 *	24,500 *	250
260	52.7	290.3	16,500	24,100 *	24,100 *	260
270	50.6	280.9	14,600	23,600 *	23,600 *	270
280	48.4	270.8	12,900	22,000	23,000 *	280
290	46.2	259.8	11,300	20,100	22,400 *	290
300	43.8	247.9	9,700	18,200	21,800 *	300
310	41.4	235.0	8,300	16,500	21,300 *	310
320	38.7	220.8	7,000	14,900	20,800 *	320
330	35.9	205.0	5,300 *	13,400	20,300 *	330



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
100	80.9	397.2	34,600 *	34,600 *	34,600 *	100
105	80.2	396.0	34,300 *	34,300 *	34,300 *	105
110	79.4	394.7	33,900 *	33,900 *	33,900 *	110
115	78.7	393.3	33,500 *	33,500 *	33,500 *	115
120	78.0	391.8	33,100 *	33,100 *	33,100 *	120
125	77.2	390.3	32,700 *	32,700 *	32,700 *	125
130	76.4	388.6	32,300 *	32,300 *	32,300 *	130
135	75.7	387.0	31,900 *	31,900 *	31,900 *	135
140	74.9	385.2	31,600 *	31,600 *	31,600 *	140
150	73.4	381.5	30,800 *	30,800 *	30,800 *	150
160	71.8	377.4	30,100 *	30,100 *	30,100 *	160
170	70.3	373.1	29,500 *	29,500 *	29,500 *	170
180	68.7	368.4	28,800 *	28,800 *	28,800 *	180
190	67.1	363.3	28,200 *	28,200 *	28,200 *	190
200	65.4	357.9	27,600 *	27,600 *	27,600 *	200
210	63.8	352.1	27,000 *	27,000 *	27,000 *	210
220	62.1	345.9	24,700	26,500 *	26,500 *	220
230	60.4	339.3	22,100	26,000 *	26,000 *	230
240	58.6	332.3	19,700	25,500 *	25,500 *	240
250	56.8	324.8	17,500	25,000 *	25,000 *	250
260	55.0	316.7	15,500	24,600 *	24,600 *	260
270	53.1	308.1	13,700	23,100	24,100 *	270
280	51.1	299.0	11,900	21,100	23,800 *	280
290	49.1	289.1	10,300	19,100	23,200 *	290
300	47.0	278.5	8,800	17,300	22,600 *	300
310	44.8	267.1	7,400	15,600	22,000 *	310
320	42.5	254.8	5,800 *	14,000	21,500 *	320
330	40.1	241.4	4,200 *	12,300 *	21,000 *	330
340	37.6	226.7		10,500 *	19,700 *	340
350	34.8	210.4		8,800 *	17,300 *	350



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
105	80.7	416.5	34,500 *	34,500 *
110	80.0	415.3	34,100 *	34,100 *
115	79.3	414.0	33,800 *	33,800 *
120	78.5	412.6	33,400 *	33,400 *
125	77.8	411.1	33,000 *	33,000 *
130	77.1	409.6	32,600 *	32,600 *
135	76.4	408.0	32,300 *	32,300 *
140	75.7	406.3	31,900 *	31,900 *
150	74.2	402.8	31,200 *	31,200 *
160	72.8	399.0	30,600 *	30,600 *
170	71.3	394.8	29,900 *	29,900 *
180	69.8	390.4	29,300 *	29,300 *
190	68.3	385.7	28,700 *	28,700 *
200	66.7	380.6	28,100 *	28,100 *
210	65.2	375.1	27,500 *	27,500 *
220	63.6	369.4	27,000 *	27,000 *
230	62.0	363.2	26,500 *	26,500 *
240	60.3	356.6	26,000 *	26,000 *
250	58.7	349.6	25,500 *	25,500 *
260	57.0	342.2	24,600	25,100 *
270	55.2	334.3	22,400	24,600 *
280	53.4	325.9	20,300	24,200 *
290	51.6	316.9	18,300	23,900 *
300	49.7	307.3	16,500	23,400 *
310	47.7	297.1	14,800	22,800 *
320	45.7	286.1	13,200	22,300 *
330	43.6	274.2	11,400 *	21,000
340	41.4	261.5	9,600 *	19,300
350	39.0	247.6	7,900 *	17,200 *
360	36.5	232.4	6,200 *	15,000 *
370	33.9	215.6	4,700 *	12,800 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 100 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
110	80.4	435.8	34,400 *
115	79.8	434.6	34,000 *
120	79.1	433.3	33,700 *
125	78.4	431.9	33,300 *
130	77.7	430.4	33,000 *
135	77.0	428.9	32,600 *
140	76.4	427.3	32,300 *
150	75.0	424.0	31,600 *
160	73.6	420.3	30,900 *
170	72.2	416.4	30,300 *
180	70.8	412.2	29,700 *
190	69.3	407.8	29,100 *
200	67.9	403.0	28,500 *
210	66.4	397.8	28,000 *
220	64.9	392.4	27,500 *
230	63.4	386.6	27,000 *
240	61.9	380.5	26,500 *
250	60.3	373.9	26,000 *
260	58.7	367.0	25,600 *
270	57.1	359.7	25,100 *
280	55.5	351.9	24,700 *
290	53.8	343.6	24,300 *
300	52.0	334.8	24,000 *
310	50.2	325.4	23,600 *
320	48.4	315.5	21,800
330	46.5	304.8	20,000
340	44.5	293.4	18,200 *
350	42.4	281.2	16,200 *
360	40.3	268.0	14,300 *
370	38.0	253.6	12,400 *
380	35.6	237.9	10,300 *



Liftcrane Jib Capacities

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

220 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
110	80.1	305.6	26,700 *	26,700 *	26,700 *	26,700 *	110
115	79.1	303.8	26,100 *	26,100 *	26,100 *	26,100 *	115
120	78.2	301.9	25,600 *	25,600 *	25,600 *	25,600 *	120
125	77.2	299.9	25,100 *	25,100 *	25,100 *	25,100 *	125
130	76.2	297.8	24,600 *	24,600 *	24,600 *	24,600 *	130
135	75.2	295.6	24,100 *	24,100 *	24,100 *	24,100 *	135
140	74.2	293.3	23,600 *	23,600 *	23,600 *	23,600 *	140
150	72.1	288.4	22,800 *	22,800 *	22,800 *	22,800 *	150
160	70.1	283.0	22,000 *	22,000 *	22,000 *	22,000 *	160
170	67.9	277.1	21,200 *	21,200 *	21,200 *	21,200 *	170
180	65.8	270.7	20,600 *	20,600 *	20,600 *	20,600 *	180
190	63.5	263.8	19,900 *	19,900 *	19,900 *	19,900 *	190
200	61.3	256.3	19,400 *	19,400 *	19,400 *	19,400 *	200
210	58.9	248.1	18,800 *	18,800 *	18,800 *	18,800 *	210
220	56.4	239.2	18,300 *	18,300 *	18,300 *	18,300 *	220
230	53.9	229.4	17,900 *	17,900 *	17,900 *	17,900 *	230
240	51.2	218.7	16,700	17,500 *	17,500 *	17,500 *	240
250	48.4	207.0	14,700	17,100 *	17,100 *	17,100 *	250
260	45.4	193.9	12,900	16,800 *	16,800 *	16,800 *	260



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

240 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
110	80.7	326.4	26,900 *	26,900 *	26,900 *	26,900 *	110
115	79.8	324.7	26,500 *	26,500 *	26,500 *	26,500 *	115
120	78.9	323.0	26,000 *	26,000 *	26,000 *	26,000 *	120
125	78.0	321.1	25,500 *	25,500 *	25,500 *	25,500 *	125
130	77.1	319.2	25,000 *	25,000 *	25,000 *	25,000 *	130
135	76.2	317.1	24,500 *	24,500 *	24,500 *	24,500 *	135
140	75.2	315.0	24,100 *	24,100 *	24,100 *	24,100 *	140
150	73.3	310.4	23,300 *	23,300 *	23,300 *	23,300 *	150
160	71.4	305.4	22,500 *	22,500 *	22,500 *	22,500 *	160
170	69.4	300.0	21,800 *	21,800 *	21,800 *	21,800 *	170
180	67.4	294.2	21,100 *	21,100 *	21,100 *	21,100 *	180
190	65.4	287.8	20,500 *	20,500 *	20,500 *	20,500 *	190
200	63.3	280.9	19,900 *	19,900 *	19,900 *	19,900 *	200
210	61.2	273.5	19,300 *	19,300 *	19,300 *	19,300 *	210
220	59.0	265.5	18,800 *	18,800 *	18,800 *	18,800 *	220
230	56.7	256.8	18,300	18,400 *	18,400 *	18,400 *	230
240	54.3	247.3	16,200	17,900 *	17,900 *	17,900 *	240
250	51.9	237.1	14,200	17,600 *	17,600 *	17,600 *	250
260	49.3	225.9	12,300	17,200 *	17,200 *	17,200 *	260
270	46.5	213.5	10,600	16,900 *	16,900 *	16,900 *	270



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
115	80.4	345.6	26,700 *	26,700 *	26,700 *	26,700 *	115
120	79.6	343.9	26,400 *	26,400 *	26,400 *	26,400 *	120
125	78.7	342.2	25,900 *	25,900 *	25,900 *	25,900 *	125
130	77.9	340.4	25,400 *	25,400 *	25,400 *	25,400 *	130
135	77.0	338.5	25,000 *	25,000 *	25,000 *	25,000 *	135
140	76.1	336.5	24,500 *	24,500 *	24,500 *	24,500 *	140
150	74.3	332.2	23,700 *	23,700 *	23,700 *	23,700 *	150
160	72.6	327.6	22,900 *	22,900 *	22,900 *	22,900 *	160
170	70.7	322.5	22,200 *	22,200 *	22,200 *	22,200 *	170
180	68.9	317.1	21,600 *	21,600 *	21,600 *	21,600 *	180
190	67.0	311.2	20,900 *	20,900 *	20,900 *	20,900 *	190
200	65.1	304.9	20,400 *	20,400 *	20,400 *	20,400 *	200
210	63.1	298.1	19,800 *	19,800 *	19,800 *	19,800 *	210
220	61.1	290.8	19,300 *	19,300 *	19,300 *	19,300 *	220
230	59.0	282.9	17,600	18,900 *	18,900 *	18,900 *	230
240	56.9	274.4	15,400	18,400 *	18,400 *	18,400 *	240
250	54.7	265.2	13,400	18,000 *	18,000 *	18,000 *	250
260	52.4	255.3	11,600	17,600 *	17,600 *	17,600 *	260
270	50.0	244.5	9,900	16,500	17,300 *	17,300 *	270
280	47.5	232.7	8,300	14,600	17,000 *	17,000 *	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
115	81.0	366.3	26,900 *	26,900 *	26,900 *	115
120	80.2	364.8	26,600 *	26,600 *	26,600 *	120
125	79.4	363.1	26,300 *	26,300 *	26,300 *	125
130	78.5	361.4	25,800 *	25,800 *	25,800 *	130
135	77.7	359.6	25,400 *	25,400 *	25,400 *	135
140	76.9	357.8	24,900 *	24,900 *	24,900 *	140
150	75.2	353.8	24,100 *	24,100 *	24,100 *	150
160	73.6	349.4	23,400 *	23,400 *	23,400 *	160
170	71.9	344.7	22,700 *	22,700 *	22,700 *	170
180	70.1	339.6	22,000 *	22,000 *	22,000 *	180
190	68.4	334.2	21,400 *	21,400 *	21,400 *	190
200	66.6	328.3	20,800 *	20,800 *	20,800 *	200
210	64.8	322.0	20,300 *	20,300 *	20,300 *	210
220	62.9	315.3	19,800 *	19,800 *	19,800 *	220
230	61.0	308.0	19,300 *	19,300 *	19,300 *	230
240	59.1	300.3	18,900 *	18,900 *	18,900 *	240
250	57.1	291.9	18,500 *	18,500 *	18,500 *	250
260	55.0	283.0	17,800	18,100 *	18,100 *	260
270	52.9	273.3	15,800	17,700 *	17,700 *	270
280	50.7	262.9	14,000	17,400 *	17,400 *	280
290	48.4	251.7	12,300	17,100 *	17,100 *	290
300	45.9	239.4	10,600	16,800 *	16,800 *	300



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
120	80.7	385.5	26,800 *	26,800 *	26,800 *	120
125	79.9	384.0	26,500 *	26,500 *	26,500 *	125
130	79.2	382.4	26,100 *	26,100 *	26,100 *	130
135	78.4	380.7	25,700 *	25,700 *	25,700 *	135
140	77.6	378.9	25,300 *	25,300 *	25,300 *	140
150	76.1	375.1	24,500 *	24,500 *	24,500 *	150
160	74.5	371.0	23,800 *	23,800 *	23,800 *	160
170	72.9	366.6	23,100 *	23,100 *	23,100 *	170
180	71.3	361.9	22,400 *	22,400 *	22,400 *	180
190	69.6	356.8	21,800 *	21,800 *	21,800 *	190
200	68.0	351.3	21,200 *	21,200 *	21,200 *	200
210	66.3	345.4	20,700 *	20,700 *	20,700 *	210
220	64.5	339.2	20,200 *	20,200 *	20,200 *	220
230	62.8	332.5	19,700 *	19,700 *	19,700 *	230
240	61.0	325.3	19,300 *	19,300 *	19,300 *	240
250	59.1	317.6	18,900 *	18,900 *	18,900 *	250
260	57.3	309.4	17,000	18,500 *	18,500 *	260
270	55.3	300.7	15,000	18,100 *	18,100 *	270
280	53.3	291.3	13,200	17,800 *	17,800 *	280
290	51.2	281.2	11,500	17,500 *	17,500 *	290
300	49.1	270.4	9,800	17,200 *	17,200 *	300
310	46.8	258.6	8,300	16,500	16,900 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
125	80.4	404.8	26,700 *	26,700 *
130	79.7	403.2	26,500 *	26,500 *
135	79.0	401.6	26,000 *	26,000 *
140	78.2	399.9	25,600 *	25,600 *
150	76.8	396.4	24,900 *	24,900 *
160	75.3	392.5	24,100 *	24,100 *
170	73.8	388.3	23,500 *	23,500 *
180	72.2	383.9	22,800 *	22,800 *
190	70.7	379.1	22,200 *	22,200 *
200	69.1	373.9	21,600 *	21,600 *
210	67.6	368.4	21,100 *	21,100 *
220	65.9	362.6	20,600 *	20,600 *
230	64.3	356.3	20,100 *	20,100 *
240	62.6	349.7	19,700 *	19,700 *
250	60.9	342.6	19,300 *	19,300 *
260	59.2	335.0	18,900 *	18,900 *
270	57.4	327.0	18,500 *	18,500 *
280	55.6	318.4	18,200 *	18,200 *
290	53.7	309.2	17,800 *	17,800 *
300	51.7	299.4	17,500 *	17,500 *
310	49.7	288.9	15,900	17,300 *
320	47.6	277.6	14,200	17,000 *
330	45.4	265.4	12,600	16,800 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 100 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
125	80.9	425.4	26,900 *
130	80.2	424.0	26,600 *
135	79.5	422.5	26,300 *
140	78.8	420.9	25,900 *
150	77.4	417.5	25,200 *
160	76.0	413.8	24,500 *
170	74.6	409.9	23,800 *
180	73.1	405.6	23,200 *
190	71.7	401.1	22,600 *
200	70.2	396.3	22,000 *
210	68.7	391.1	21,500 *
220	67.2	385.6	21,000 *
230	65.7	379.7	20,500 *
240	64.1	373.5	20,100 *
250	62.5	366.9	19,700 *
260	60.9	359.8	19,300 *
270	59.2	352.4	18,900 *
280	57.5	344.4	18,500 *
290	55.8	336.0	18,200 *
300	54.0	327.0	17,900 *
310	52.2	317.5	17,600 *
320	50.3	307.3	17,300 *
330	48.3	296.4	17,100 *
340	46.3	284.7	16,800 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or
M-250

220 Ft. Boom
120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
75	80.6	344.7	32,900 *	32,900 *	32,900 *	32,900 *	75
80	79.7	343.6	32,300 *	32,300 *	32,300 *	32,300 *	80
85	78.9	342.5	31,600 *	31,600 *	31,600 *	31,600 *	85
90	78.0	341.2	31,000 *	31,000 *	31,000 *	31,000 *	90
95	77.1	339.9	30,400 *	30,400 *	30,400 *	30,400 *	95
100	76.3	338.5	29,800 *	29,800 *	29,800 *	29,800 *	100
105	75.4	337.0	29,200 *	29,200 *	29,200 *	29,200 *	105
110	74.5	335.5	28,700 *	28,700 *	28,700 *	28,700 *	110
115	73.6	333.8	28,100 *	28,100 *	28,100 *	28,100 *	115
120	72.7	332.1	27,500 *	27,500 *	27,500 *	27,500 *	120
125	71.8	330.3	27,000 *	27,000 *	27,000 *	27,000 *	125
130	71.0	328.4	26,400 *	26,400 *	26,400 *	26,400 *	130
135	70.0	326.4	25,900 *	25,900 *	25,900 *	25,900 *	135
140	69.1	324.3	25,400 *	25,400 *	25,400 *	25,400 *	140
150	67.3	319.8	24,300 *	24,300 *	24,300 *	24,300 *	150
160	65.4	314.9	23,400 *	23,400 *	23,400 *	23,400 *	160
170	63.5	309.6	22,400 *	22,400 *	22,400 *	22,400 *	170
180	61.6	303.9	21,500 *	21,500 *	21,500 *	21,500 *	180
190	59.6	297.8	20,700 *	20,700 *	20,700 *	20,700 *	190
200	57.6	291.1	19,900 *	19,900 *	19,900 *	19,900 *	200
210	55.6	283.9	19,100 *	19,100 *	19,100 *	19,100 *	210
220	53.4	276.1	18,400 *	18,400 *	18,400 *	18,400 *	220
230	51.3	267.7	17,000	17,700 *	17,700 *	17,700 *	230
240	49.0	258.7	15,100	17,000 *	17,000 *	17,000 *	240
250	46.6	248.8	13,400	16,400 *	16,400 *	16,400 *	250
260	44.2	238.2	11,800	15,800 *	15,800 *	15,800 *	260
270	41.6	226.5	10,300	15,200 *	15,200 *	15,200 *	270
280	38.9	213.6	8,900	14,700 *	14,700 *	14,700 *	280
290	36.0	199.4	7,600	13,800	14,200 *	14,200 *	290
300	32.8	183.5	6,400	12,400	13,800 *	13,800 *	300
310	29.3	165.2	5,300	11,000	13,400 *	13,400 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225

On 2250 or M-250

240 Ft. Boom
120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.3	364.1	32,700 *	32,700 *	32,700 *	32,700 *	80
85	79.5	363.0	32,100 *	32,100 *	32,100 *	32,100 *	85
90	78.7	361.8	31,500 *	31,500 *	31,500 *	31,500 *	90
95	77.9	360.6	30,900 *	30,900 *	30,900 *	30,900 *	95
100	77.0	359.3	30,400 *	30,400 *	30,400 *	30,400 *	100
105	76.2	357.9	29,800 *	29,800 *	29,800 *	29,800 *	105
110	75.4	356.4	29,300 *	29,300 *	29,300 *	29,300 *	110
115	74.6	354.9	28,700 *	28,700 *	28,700 *	28,700 *	115
120	73.7	353.2	28,200 *	28,200 *	28,200 *	28,200 *	120
125	72.9	351.5	27,600 *	27,600 *	27,600 *	27,600 *	125
130	72.1	349.7	27,100 *	27,100 *	27,100 *	27,100 *	130
135	71.2	347.9	26,600 *	26,600 *	26,600 *	26,600 *	135
140	70.4	345.9	26,100 *	26,100 *	26,100 *	26,100 *	140
150	68.6	341.7	25,100 *	25,100 *	25,100 *	25,100 *	150
160	66.9	337.2	24,100 *	24,100 *	24,100 *	24,100 *	160
170	65.1	332.3	23,200 *	23,200 *	23,200 *	23,200 *	170
180	63.3	327.0	22,300 *	22,300 *	22,300 *	22,300 *	180
190	61.5	321.2	21,500 *	21,500 *	21,500 *	21,500 *	190
200	59.7	315.1	20,700 *	20,700 *	20,700 *	20,700 *	200
210	57.8	308.5	19,900 *	19,900 *	19,900 *	19,900 *	210
220	55.8	301.4	18,200	19,200 *	19,200 *	19,200 *	220
230	53.8	293.7	16,100	18,500 *	18,500 *	18,500 *	230
240	51.8	285.5	14,200	17,800 *	17,800 *	17,800 *	240
250	49.7	276.7	12,500	17,200 *	17,200 *	17,200 *	250
260	47.5	267.1	10,900	16,600 *	16,600 *	16,600 *	260
270	45.2	256.8	9,400	16,000 *	16,000 *	16,000 *	270
280	42.8	245.7	8,000	14,400	15,500 *	15,500 *	280
290	40.3	233.5	6,700	12,900	15,000 *	15,000 *	290
300	37.7	220.1	5,500	11,500	14,500 *	14,500 *	300
310	34.9	205.3	4,300 *	10,100	14,100 *	14,100 *	310
320	31.8	188.8		8,900	13,700 *	13,700 *	320
330	28.4	169.9		7,700	13,300 *	13,300 *	330



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
80	80.8	384.5	33,000 *	33,000 *	33,000 *	33,000 *	80
85	80.0	383.5	32,500 *	32,500 *	32,500 *	32,500 *	85
90	79.3	382.4	32,000 *	32,000 *	32,000 *	32,000 *	90
95	78.5	381.2	31,400 *	31,400 *	31,400 *	31,400 *	95
100	77.7	379.9	30,900 *	30,900 *	30,900 *	30,900 *	100
105	77.0	378.6	30,300 *	30,300 *	30,300 *	30,300 *	105
110	76.2	377.2	29,800 *	29,800 *	29,800 *	29,800 *	110
115	75.4	375.8	29,300 *	29,300 *	29,300 *	29,300 *	115
120	74.6	374.2	28,700 *	28,700 *	28,700 *	28,700 *	120
125	73.8	372.6	28,200 *	28,200 *	28,200 *	28,200 *	125
130	73.0	370.9	27,700 *	27,700 *	27,700 *	27,700 *	130
135	72.2	369.2	27,200 *	27,200 *	27,200 *	27,200 *	135
140	71.4	367.3	26,700 *	26,700 *	26,700 *	26,700 *	140
150	69.8	363.4	25,800 *	25,800 *	25,800 *	25,800 *	150
160	68.2	359.2	24,800 *	24,800 *	24,800 *	24,800 *	160
170	66.5	354.5	23,900 *	23,900 *	23,900 *	23,900 *	170
180	64.9	349.6	23,100 *	23,100 *	23,100 *	23,100 *	180
190	63.2	344.3	22,300 *	22,300 *	22,300 *	22,300 *	190
200	61.4	338.5	21,500 *	21,500 *	21,500 *	21,500 *	200
210	59.7	332.4	19,400	20,700 *	20,700 *	20,700 *	210
220	57.9	325.8	17,200	20,000 *	20,000 *	20,000 *	220
230	56.1	318.8	15,100	19,300 *	19,300 *	19,300 *	230
240	54.2	311.3	13,200	18,600 *	18,600 *	18,600 *	240
250	52.2	303.2	11,500	18,000 *	18,000 *	18,000 *	250
260	50.3	294.6	9,900	16,700	17,400 *	17,400 *	260
270	48.2	285.3	8,400	15,000	16,800 *	16,800 *	270
280	46.1	275.3	7,000	13,400	16,300 *	16,300 *	280
290	43.9	264.6	5,700	11,800	15,700 *	15,700 *	290
300	41.6	252.9	4,400 *	10,400	15,300 *	15,300 *	300
310	39.2	240.3		9,100	14,800 *	14,800 *	310
320	36.6	226.4		7,900	14,300 *	14,300 *	320
330	33.9	211.1		6,600 *	13,900 *	13,900 *	330
340	30.9	194.0		5,200 *	13,000	13,600 *	340
350	27.6	174.5			11,500 *	13,200 *	350



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225

On 2250 or M-250

280 Ft. Boom
120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
85	80.6	403.9	32,900 *	32,900 *	32,900 *	85
90	79.8	402.8	32,400 *	32,400 *	32,400 *	90
95	79.1	401.7	31,800 *	31,800 *	31,800 *	95
100	78.4	400.5	31,300 *	31,300 *	31,300 *	100
105	77.6	399.3	30,800 *	30,800 *	30,800 *	105
110	76.9	398.0	30,300 *	30,300 *	30,300 *	110
115	76.2	396.6	29,800 *	29,800 *	29,800 *	115
120	75.4	395.1	29,300 *	29,300 *	29,300 *	120
125	74.7	393.6	28,800 *	28,800 *	28,800 *	125
130	73.9	392.0	28,300 *	28,300 *	28,300 *	130
135	73.2	390.4	27,800 *	27,800 *	27,800 *	135
140	72.4	388.6	27,300 *	27,300 *	27,300 *	140
150	70.9	384.9	26,400 *	26,400 *	26,400 *	150
160	69.4	380.9	25,500 *	25,500 *	25,500 *	160
170	67.8	376.6	24,600 *	24,600 *	24,600 *	170
180	66.2	371.9	23,800 *	23,800 *	23,800 *	180
190	64.6	366.9	23,000 *	23,000 *	23,000 *	190
200	63.0	361.6	22,200 *	22,200 *	22,200 *	200
210	61.4	355.8	21,400 *	21,400 *	21,400 *	210
220	59.7	349.7	20,700 *	20,700 *	20,700 *	220
230	58.0	343.2	20,000 *	20,000 *	20,000 *	230
240	56.3	336.2	19,400 *	19,400 *	19,400 *	240
250	54.5	328.8	17,700	18,700 *	18,700 *	250
260	52.7	320.9	15,800	18,100 *	18,100 *	260
270	50.8	312.4	14,000	17,600 *	17,600 *	270
280	48.9	303.4	12,400	17,000 *	17,000 *	280
290	46.9	293.7	10,900	16,500 *	16,500 *	290
300	44.8	283.3	9,500	16,000 *	16,000 *	300
310	42.7	272.1	8,200	15,500 *	15,500 *	310
320	40.4	260.0	6,900 *	14,800	15,000 *	320
330	38.1	246.9	5,400 *	13,400	14,600 *	330
340	35.6	232.5	4,000 *	11,900 *	14,200 *	340
350	32.9	216.7		10,300 *	13,800 *	350
360	30.0	199.0		8,800 *	13,500 *	360
370	26.8	178.9		7,400 *	13,100 *	370



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	80.3	423.3	32,700 *	32,700 *
95	79.6	422.2	32,200 *	32,200 *
100	78.9	421.1	31,700 *	31,700 *
105	78.2	419.9	31,200 *	31,200 *
110	77.5	418.6	30,700 *	30,700 *
115	76.8	417.3	30,300 *	30,300 *
120	76.1	416.0	29,800 *	29,800 *
125	75.4	414.5	29,300 *	29,300 *
130	74.7	413.0	28,800 *	28,800 *
135	74.0	411.4	28,400 *	28,400 *
140	73.3	409.8	27,900 *	27,900 *
150	71.8	406.3	27,000 *	27,000 *
160	70.4	402.5	26,100 *	26,100 *
170	68.9	398.4	25,300 *	25,300 *
180	67.4	394.0	24,400 *	24,400 *
190	65.9	389.3	23,600 *	23,600 *
200	64.4	384.3	22,900 *	22,900 *
210	62.9	378.9	22,200 *	22,200 *
220	61.3	373.2	21,400 *	21,400 *
230	59.7	367.1	20,700 *	20,700 *
240	58.1	360.6	20,100 *	20,100 *
250	56.4	353.7	19,500 *	19,500 *
260	54.8	346.3	18,900 *	18,900 *
270	53.0	338.5	18,300 *	18,300 *
280	51.3	330.2	17,700 *	17,700 *
290	49.5	321.3	17,200 *	17,200 *
300	47.6	311.9	16,700 *	16,700 *
310	45.7	301.8	15,300	16,200 *
320	43.7	291.0	13,800	15,700 *
330	41.6	279.4	12,200 *	15,300 *
340	39.4	266.9	10,500 *	14,900 *
350	37.1	253.3	8,900 *	14,500 *
360	34.7	238.5	7,400 *	14,100 *
370	32.1	222.1	6,000 *	13,600 *
380	29.3	203.9	4,700 *	11,700 *
390	26.1	183.2		9,800 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
90	80.8	443.6	33,000 *	33,000 *
95	80.1	442.6	32,600 *	32,600 *
100	79.4	441.6	32,100 *	32,100 *
105	78.8	440.4	31,600 *	31,600 *
110	78.1	439.3	31,200 *	31,200 *
115	77.4	438.0	30,700 *	30,700 *
120	76.8	436.7	30,200 *	30,200 *
125	76.1	435.3	29,800 *	29,800 *
130	75.4	433.9	29,300 *	29,300 *
135	74.7	432.4	28,900 *	28,900 *
140	74.1	430.8	28,400 *	28,400 *
150	72.7	427.5	27,500 *	27,500 *
160	71.3	423.9	26,700 *	26,700 *
170	69.9	420.0	25,900 *	25,900 *
180	68.5	415.8	25,100 *	25,100 *
190	67.1	411.4	24,300 *	24,300 *
200	65.7	406.6	23,500 *	23,500 *
210	64.2	401.6	22,800 *	22,800 *
220	62.7	396.2	22,100 *	22,100 *
230	61.2	390.5	21,400 *	21,400 *
240	59.7	384.4	20,800 *	20,800 *
250	58.2	377.9	20,200 *	20,200 *
260	56.6	371.1	19,500 *	19,500 *
270	55.0	363.8	19,000 *	19,000 *
280	53.4	356.1	18,400 *	18,400 *
290	51.7	347.9	17,700	17,900 *
300	50.0	339.3	16,000	17,400 *
310	48.2	330.0	14,400	16,900 *
320	46.4	320.2	12,800 *	16,400 *
330	44.5	309.7	11,000 *	15,900 *
340	42.6	298.5	9,400 *	15,500 *
350	40.5	286.5	7,800 *	15,100 *
360	38.4	273.5	6,300 *	14,700 *
370	36.2	259.5	4,900 *	13,300 *
380	33.8	244.2		11,400 *
390	31.3	227.4		9,500 *
400	28.5	208.7		7,700 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 120 Ft. Jib, 5 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
95	80.5	463.0	32,900 *
100	79.9	462.0	32,400 *
105	79.3	460.9	32,000 *
110	78.6	459.8	31,500 *
115	78.0	458.6	31,100 *
120	77.4	457.4	30,700 *
125	76.7	456.0	30,200 *
130	76.1	454.7	29,800 *
135	75.4	453.2	29,300 *
140	74.8	451.8	28,900 *
150	73.5	448.6	28,100 *
160	72.2	445.2	27,200 *
170	70.8	441.5	26,400 *
180	69.5	437.5	25,700 *
190	68.2	433.3	24,900 *
200	66.8	428.8	24,200 *
210	65.4	424.0	23,400 *
220	64.0	418.9	22,800 *
230	62.6	413.5	22,100 *
240	61.2	407.8	21,400 *
250	59.7	401.7	20,800 *
260	58.3	395.3	20,200 *
270	56.8	388.5	19,600 *
280	55.2	381.3	19,100 *
290	53.7	373.7	18,600 *
300	52.1	365.6	18,000 *
310	50.5	357.1	17,500 *
320	48.8	348.1	17,100 *
330	47.1	338.5	16,600 *
340	45.3	328.3	16,200 *
350	43.5	317.4	15,700 *
360	41.6	305.8	14,100 *
370	39.6	293.4	12,500 *
380	37.5	280.1	10,700 *
390	35.3	265.6	8,900 *
400	33.0	249.9	7,100 *
410	30.5	232.6	5,400 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

**220 Ft. Boom
120 Ft. Jib, 15 Degree Offset**

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
95	80.9	337.4	24,400 *	24,400 *	24,400 *	24,400 *	95
100	80.1	336.0	23,900 *	23,900 *	23,900 *	23,900 *	100
105	79.2	334.5	23,400 *	23,400 *	23,400 *	23,400 *	105
110	78.3	332.9	23,000 *	23,000 *	23,000 *	23,000 *	110
115	77.4	331.3	22,600 *	22,600 *	22,600 *	22,600 *	115
120	76.5	329.6	22,100 *	22,100 *	22,100 *	22,100 *	120
125	75.6	327.7	21,700 *	21,700 *	21,700 *	21,700 *	125
130	74.7	325.8	21,300 *	21,300 *	21,300 *	21,300 *	130
135	73.8	323.8	20,900 *	20,900 *	20,900 *	20,900 *	135
140	72.9	321.7	20,500 *	20,500 *	20,500 *	20,500 *	140
150	71.0	317.3	19,700 *	19,700 *	19,700 *	19,700 *	150
160	69.2	312.4	19,000 *	19,000 *	19,000 *	19,000 *	160
170	67.2	307.1	18,300 *	18,300 *	18,300 *	18,300 *	170
180	65.3	301.4	17,700 *	17,700 *	17,700 *	17,700 *	180
190	63.3	295.2	17,100 *	17,100 *	17,100 *	17,100 *	190
200	61.3	288.5	16,500 *	16,500 *	16,500 *	16,500 *	200
210	59.2	281.3	16,000 *	16,000 *	16,000 *	16,000 *	210
220	57.1	273.5	15,400 *	15,400 *	15,400 *	15,400 *	220
230	54.8	265.1	14,900 *	14,900 *	14,900 *	14,900 *	230
240	52.6	255.9	14,500 *	14,500 *	14,500 *	14,500 *	240
250	50.2	246.1	14,000 *	14,000 *	14,000 *	14,000 *	250
260	47.7	235.3	13,100	13,600 *	13,600 *	13,600 *	260
270	45.1	223.5	11,500	13,300 *	13,300 *	13,300 *	270
280	42.3	210.5	10,000	12,900 *	12,900 *	12,900 *	280
290	39.4	196.1	8,600	12,600 *	12,600 *	12,600 *	290
300	36.1	179.9	7,300	12,300 *	12,300 *	12,300 *	300
310	32.6	161.4	6,100	11,800	12,100 *	12,100 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements

MAX-ER 225
On 2250 or
M-250

240 Ft. Boom
120 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
100	80.6	356.6	24,200 *	24,200 *	24,200 *	24,200 *	100
105	79.8	355.2	23,800 *	23,800 *	23,800 *	23,800 *	105
110	79.0	353.8	23,300 *	23,300 *	23,300 *	23,300 *	110
115	78.1	352.2	22,900 *	22,900 *	22,900 *	22,900 *	115
120	77.3	350.6	22,500 *	22,500 *	22,500 *	22,500 *	120
125	76.5	348.9	22,100 *	22,100 *	22,100 *	22,100 *	125
130	75.6	347.1	21,700 *	21,700 *	21,700 *	21,700 *	130
135	74.8	345.2	21,300 *	21,300 *	21,300 *	21,300 *	135
140	73.9	343.3	20,900 *	20,900 *	20,900 *	20,900 *	140
150	72.2	339.1	20,200 *	20,200 *	20,200 *	20,200 *	150
160	70.4	334.5	19,500 *	19,500 *	19,500 *	19,500 *	160
170	68.6	329.6	18,800 *	18,800 *	18,800 *	18,800 *	170
180	66.8	324.3	18,200 *	18,200 *	18,200 *	18,200 *	180
190	65.0	318.6	17,600 *	17,600 *	17,600 *	17,600 *	190
200	63.1	312.4	17,000 *	17,000 *	17,000 *	17,000 *	200
210	61.2	305.8	16,500 *	16,500 *	16,500 *	16,500 *	210
220	59.2	298.6	16,000 *	16,000 *	16,000 *	16,000 *	220
230	57.2	291.0	15,500 *	15,500 *	15,500 *	15,500 *	230
240	55.2	282.7	15,000 *	15,000 *	15,000 *	15,000 *	240
250	53.0	273.8	14,100	14,600 *	14,600 *	14,600 *	250
260	50.8	264.2	12,400	14,200 *	14,200 *	14,200 *	260
270	48.5	253.9	10,800	13,800 *	13,800 *	13,800 *	270
280	46.1	242.6	9,300	13,400 *	13,400 *	13,400 *	280
290	43.6	230.3	7,900	13,100 *	13,100 *	13,100 *	290
300	40.9	216.8	6,600	12,500	12,800 *	12,800 *	300
310	38.0	201.8	5,300	11,100	12,500 *	12,500 *	310
320	34.9	185.0	4,000 *	9,700	12,300 *	12,300 *	320



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

**260 Ft. Boom
120 Ft. Jib, 15 Degree Offset**

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
105	80.4	375.9	24,000 *	24,000 *	24,000 *	24,000 *	105
110	79.6	374.5	23,600 *	23,600 *	23,600 *	23,600 *	110
115	78.8	373.0	23,200 *	23,200 *	23,200 *	23,200 *	115
120	78.0	371.5	22,800 *	22,800 *	22,800 *	22,800 *	120
125	77.2	369.9	22,400 *	22,400 *	22,400 *	22,400 *	125
130	76.4	368.2	22,100 *	22,100 *	22,100 *	22,100 *	130
135	75.6	366.5	21,700 *	21,700 *	21,700 *	21,700 *	135
140	74.8	364.6	21,300 *	21,300 *	21,300 *	21,300 *	140
150	73.2	360.7	20,600 *	20,600 *	20,600 *	20,600 *	150
160	71.5	356.4	19,900 *	19,900 *	19,900 *	19,900 *	160
170	69.9	351.8	19,300 *	19,300 *	19,300 *	19,300 *	170
180	68.2	346.9	18,700 *	18,700 *	18,700 *	18,700 *	180
190	66.5	341.5	18,100 *	18,100 *	18,100 *	18,100 *	190
200	64.7	335.8	17,500 *	17,500 *	17,500 *	17,500 *	200
210	62.9	329.6	17,000 *	17,000 *	17,000 *	17,000 *	210
220	61.1	323.1	16,500 *	16,500 *	16,500 *	16,500 *	220
230	59.3	316.0	16,000 *	16,000 *	16,000 *	16,000 *	230
240	57.4	308.4	15,100	15,500 *	15,500 *	15,500 *	240
250	55.4	300.3	13,200	15,100 *	15,100 *	15,100 *	250
260	53.4	291.7	11,500	14,700 *	14,700 *	14,700 *	260
270	51.4	282.3	9,900	14,300 *	14,300 *	14,300 *	270
280	49.2	272.3	8,400	13,900 *	13,900 *	13,900 *	280
290	47.0	261.4	7,000	13,100	13,500 *	13,500 *	290
300	44.7	249.7	5,700	11,600	13,200 *	13,200 *	300
310	42.2	236.9	4,400 *	10,200	12,900 *	12,900 *	310
320	39.6	222.9		8,800	12,600 *	12,600 *	320
330	36.8	207.4		7,600	12,400 *	12,400 *	330
340	33.8	189.9		6,300 *	12,200 *	12,200 *	340



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 120 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
105	80.9	396.5	24,300 *	24,300 *	24,300 *	105
110	80.1	395.2	23,900 *	23,900 *	23,900 *	110
115	79.4	393.8	23,500 *	23,500 *	23,500 *	115
120	78.6	392.3	23,100 *	23,100 *	23,100 *	120
125	77.9	390.8	22,800 *	22,800 *	22,800 *	125
130	77.1	389.2	22,400 *	22,400 *	22,400 *	130
135	76.4	387.6	22,000 *	22,000 *	22,000 *	135
140	75.6	385.8	21,700 *	21,700 *	21,700 *	140
150	74.1	382.1	21,000 *	21,000 *	21,000 *	150
160	72.5	378.1	20,300 *	20,300 *	20,300 *	160
170	71.0	373.8	19,700 *	19,700 *	19,700 *	170
180	69.4	369.1	19,100 *	19,100 *	19,100 *	180
190	67.8	364.1	18,500 *	18,500 *	18,500 *	190
200	66.1	358.8	18,000 *	18,000 *	18,000 *	200
210	64.5	353.0	17,400 *	17,400 *	17,400 *	210
220	62.8	346.9	16,900 *	16,900 *	16,900 *	220
230	61.1	340.3	16,500 *	16,500 *	16,500 *	230
240	59.3	333.3	16,000 *	16,000 *	16,000 *	240
250	57.5	325.9	15,600 *	15,600 *	15,600 *	250
260	55.7	317.9	15,100 *	15,100 *	15,100 *	260
270	53.8	309.4	14,700 *	14,700 *	14,700 *	270
280	51.9	300.3	14,000	14,400 *	14,400 *	280
290	49.9	290.6	12,300	14,000 *	14,000 *	290
300	47.8	280.1	10,800	13,700 *	13,700 *	300
310	45.6	268.8	9,400	13,400 *	13,400 *	310
320	43.3	256.6	8,000	13,100 *	13,100 *	320
330	41.0	243.3	6,800	12,800 *	12,800 *	330
340	38.4	228.8	5,300 *	12,500 *	12,500 *	340
350	35.7	212.7		11,500 *	12,300 *	350
360	32.7	194.7		9,900 *	12,100 *	360



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 120 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
110	80.6	415.8	24,200 *	24,200 *
115	79.9	414.4	23,800 *	23,800 *
120	79.2	413.1	23,400 *	23,400 *
125	78.5	411.6	23,100 *	23,100 *
130	77.8	410.1	22,700 *	22,700 *
135	77.0	408.5	22,400 *	22,400 *
140	76.3	406.9	22,000 *	22,000 *
150	74.9	403.4	21,400 *	21,400 *
160	73.4	399.6	20,700 *	20,700 *
170	71.9	395.5	20,100 *	20,100 *
180	70.4	391.1	19,500 *	19,500 *
190	68.9	386.4	18,900 *	18,900 *
200	67.4	381.4	18,400 *	18,400 *
210	65.8	376.0	17,900 *	17,900 *
220	64.3	370.2	17,400 *	17,400 *
230	62.7	364.1	16,900 *	16,900 *
240	61.0	357.6	16,500 *	16,500 *
250	59.4	350.7	16,000 *	16,000 *
260	57.7	343.3	15,600 *	15,600 *
270	55.9	335.5	15,200 *	15,200 *
280	54.1	327.1	14,800 *	14,800 *
290	52.3	318.2	14,500 *	14,500 *
300	50.4	308.7	14,100 *	14,100 *
310	48.5	298.5	13,800 *	13,800 *
320	46.4	287.7	13,500 *	13,500 *
330	44.3	275.9	13,200 *	13,200 *
340	42.1	263.3	12,000 *	12,900 *
350	39.8	249.6	10,300 *	12,700 *
360	37.3	234.5	8,700 *	12,500 *
370	34.7	218.0	7,100 *	12,300 *
380	31.8	199.4	5,600 *	12,100 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 120 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
115	80.4	435.0	24,000 *	24,000 *
120	79.7	433.7	23,700 *	23,700 *
125	79.0	432.4	23,300 *	23,300 *
130	78.3	430.9	23,000 *	23,000 *
135	77.7	429.4	22,700 *	22,700 *
140	77.0	427.9	22,300 *	22,300 *
150	75.6	424.5	21,700 *	21,700 *
160	74.2	420.9	21,100 *	21,100 *
170	72.8	417.1	20,500 *	20,500 *
180	71.4	412.9	19,900 *	19,900 *
190	70.0	408.5	19,300 *	19,300 *
200	68.5	403.7	18,800 *	18,800 *
210	67.1	398.6	18,300 *	18,300 *
220	65.6	393.2	17,800 *	17,800 *
230	64.1	387.5	17,300 *	17,300 *
240	62.5	381.4	16,900 *	16,900 *
250	61.0	374.9	16,500 *	16,500 *
260	59.4	368.0	16,000 *	16,000 *
270	57.8	360.7	15,600 *	15,600 *
280	56.1	353.0	15,300 *	15,300 *
290	54.4	344.8	14,900 *	14,900 *
300	52.7	336.1	14,600 *	14,600 *
310	50.9	326.8	14,200 *	14,200 *
320	49.1	316.9	13,900 *	13,900 *
330	47.2	306.3	12,700 *	13,600 *
340	45.2	295.0	11,000 *	13,300 *
350	43.2	282.9	9,300 *	13,100 *
360	41.0	269.8	7,700 *	12,800 *
370	38.7	255.6	6,200 *	12,600 *
380	36.3	240.1	4,700 *	12,400 *
390	33.7	223.1		10,900 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

340 Ft. Boom 120 Ft. Jib, 15 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
115	80.8	455.6	24,300 *
120	80.2	454.3	23,900 *
125	79.5	453.0	23,600 *
130	78.9	451.7	23,300 *
135	78.2	450.2	22,900 *
140	77.6	448.8	22,600 *
150	76.3	445.6	22,000 *
160	74.9	442.2	21,400 *
170	73.6	438.5	20,800 *
180	72.3	434.5	20,300 *
190	70.9	430.3	19,700 *
200	69.5	425.8	19,200 *
210	68.1	421.0	18,700 *
220	66.7	415.9	18,200 *
230	65.3	410.5	17,800 *
240	63.9	404.7	17,300 *
250	62.4	398.6	16,900 *
260	60.9	392.2	16,500 *
270	59.4	385.4	16,100 *
280	57.9	378.2	15,700 *
290	56.3	370.5	15,300 *
300	54.7	362.4	15,000 *
310	53.1	353.9	14,600 *
320	51.4	344.8	14,300 *
330	49.6	335.1	14,000 *
340	47.8	324.8	13,700 *
350	46.0	313.9	13,500 *
360	44.1	302.2	13,200 *
370	42.1	289.7	13,000 *
380	40.0	276.2	12,200 *
390	37.7	261.6	10,500 *
400	35.4	245.6	8,600 *
410	32.9	228.1	6,800 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225
On 2250 or
M-250

220 Ft. Boom
120 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
120	80.2	323.0	18,600 *	18,600 *	18,600 *	18,600 *	120
125	79.3	321.1	18,300 *	18,300 *	18,300 *	18,300 *	125
130	78.4	319.2	18,000 *	18,000 *	18,000 *	18,000 *	130
135	77.4	317.1	17,700 *	17,700 *	17,700 *	17,700 *	135
140	76.5	315.0	17,400 *	17,400 *	17,400 *	17,400 *	140
150	74.6	310.4	16,800 *	16,800 *	16,800 *	16,800 *	150
160	72.7	305.4	16,300 *	16,300 *	16,300 *	16,300 *	160
170	70.7	300.0	15,800 *	15,800 *	15,800 *	15,800 *	170
180	68.7	294.2	15,300 *	15,300 *	15,300 *	15,300 *	180
190	66.7	287.8	14,800 *	14,800 *	14,800 *	14,800 *	190
200	64.6	280.9	14,400 *	14,400 *	14,400 *	14,400 *	200
210	62.5	273.5	14,000 *	14,000 *	14,000 *	14,000 *	210
220	60.3	265.5	13,700 *	13,700 *	13,700 *	13,700 *	220
230	58.0	256.8	13,300 *	13,300 *	13,300 *	13,300 *	230
240	55.6	247.4	13,000 *	13,000 *	13,000 *	13,000 *	240
250	53.1	237.1	12,700 *	12,700 *	12,700 *	12,700 *	250
260	50.6	225.9	12,500 *	12,500 *	12,500 *	12,500 *	260
270	47.8	213.5	12,300 *	12,300 *	12,300 *	12,300 *	270
280	44.9	199.9	10,900	12,100 *	12,100 *	12,100 *	280



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

**240 Ft. Boom
120 Ft. Jib, 30 Degree Offset**

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
120	80.8	343.9	18,800 *	18,800 *	18,800 *	18,800 *	120
125	79.9	342.1	18,500 *	18,500 *	18,500 *	18,500 *	125
130	79.1	340.3	18,200 *	18,200 *	18,200 *	18,200 *	130
135	78.2	338.4	17,900 *	17,900 *	17,900 *	17,900 *	135
140	77.3	336.4	17,600 *	17,600 *	17,600 *	17,600 *	140
150	75.6	332.1	17,100 *	17,100 *	17,100 *	17,100 *	150
160	73.8	327.5	16,600 *	16,600 *	16,600 *	16,600 *	160
170	72.0	322.5	16,100 *	16,100 *	16,100 *	16,100 *	170
180	70.1	317.0	15,600 *	15,600 *	15,600 *	15,600 *	180
190	68.2	311.1	15,200 *	15,200 *	15,200 *	15,200 *	190
200	66.3	304.8	14,800 *	14,800 *	14,800 *	14,800 *	200
210	64.3	298.0	14,400 *	14,400 *	14,400 *	14,400 *	210
220	62.3	290.7	14,000 *	14,000 *	14,000 *	14,000 *	220
230	60.2	282.8	13,700 *	13,700 *	13,700 *	13,700 *	230
240	58.1	274.3	13,300 *	13,300 *	13,300 *	13,300 *	240
250	55.9	265.1	13,000 *	13,000 *	13,000 *	13,000 *	250
260	53.6	255.2	12,800 *	12,800 *	12,800 *	12,800 *	260
270	51.2	244.4	11,900	12,500 *	12,500 *	12,500 *	270
280	48.7	232.6	10,300	12,300 *	12,300 *	12,300 *	280
290	46.1	219.8	8,800	12,100 *	12,100 *	12,100 *	290



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
Boom No. 49A-44 With Heavy Lift Top
169,200 Lb. (2250) Crane Counterweight
or 167,000 Lb. (M-250) Crane Counterweight
60,000 Lb. Carbody Counterweight
0 Lb. Thru 225,000 Lb. Wheeled Counterweight
360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

260 Ft. Boom 120 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	0 Lb. Wheeled Counterweight Jib Capacity Pounds	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
125	80.5	363.0	18,700 *	18,700 *	18,700 *	18,700 *	125
130	79.7	361.3	18,400 *	18,400 *	18,400 *	18,400 *	130
135	78.9	359.5	18,100 *	18,100 *	18,100 *	18,100 *	135
140	78.1	357.6	17,900 *	17,900 *	17,900 *	17,900 *	140
150	76.4	353.6	17,300 *	17,300 *	17,300 *	17,300 *	150
160	74.7	349.3	16,800 *	16,800 *	16,800 *	16,800 *	160
170	73.0	344.6	16,400 *	16,400 *	16,400 *	16,400 *	170
180	71.3	339.5	15,900 *	15,900 *	15,900 *	15,900 *	180
190	69.5	334.0	15,500 *	15,500 *	15,500 *	15,500 *	190
200	67.8	328.2	15,100 *	15,100 *	15,100 *	15,100 *	200
210	65.9	321.9	14,700 *	14,700 *	14,700 *	14,700 *	210
220	64.1	315.1	14,300 *	14,300 *	14,300 *	14,300 *	220
230	62.2	307.9	14,000 *	14,000 *	14,000 *	14,000 *	230
240	60.2	300.1	13,700 *	13,700 *	13,700 *	13,700 *	240
250	58.2	291.8	13,400 *	13,400 *	13,400 *	13,400 *	250
260	56.2	282.8	12,900	13,100 *	13,100 *	13,100 *	260
270	54.0	273.1	11,200	12,800 *	12,800 *	12,800 *	270
280	51.8	262.7	9,600	12,600 *	12,600 *	12,600 *	280
290	49.5	251.5	8,100	12,400 *	12,400 *	12,400 *	290
300	47.0	239.2	6,700	12,200 *	12,200 *	12,200 *	300
310	44.5	225.8	5,300	11,000	12,000 *	12,000 *	310



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

280 Ft. Boom 120 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	55,000 Lb. Wheeled Counterweight Jib Capacity Pounds	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds	Jib Oper. Rad. Feet
130	80.2	382.2	18,600 *	18,600 *	18,600 *	130
135	79.5	380.5	18,300 *	18,300 *	18,300 *	135
140	78.7	378.7	18,100 *	18,100 *	18,100 *	140
150	77.1	374.9	17,600 *	17,600 *	17,600 *	150
160	75.6	370.8	17,100 *	17,100 *	17,100 *	160
170	74.0	366.4	16,600 *	16,600 *	16,600 *	170
180	72.3	361.7	16,200 *	16,200 *	16,200 *	180
190	70.7	356.6	15,800 *	15,800 *	15,800 *	190
200	69.0	351.1	15,400 *	15,400 *	15,400 *	200
210	67.3	345.2	15,000 *	15,000 *	15,000 *	210
220	65.6	338.9	14,600 *	14,600 *	14,600 *	220
230	63.9	332.2	14,300 *	14,300 *	14,300 *	230
240	62.1	325.1	14,000 *	14,000 *	14,000 *	240
250	60.2	317.4	13,700 *	13,700 *	13,700 *	250
260	58.3	309.2	13,400 *	13,400 *	13,400 *	260
270	56.4	300.4	13,100 *	13,100 *	13,100 *	270
280	54.4	291.0	12,900 *	12,900 *	12,900 *	280
290	52.3	281.0	12,600 *	12,600 *	12,600 *	290
300	50.1	270.1	11,900 *	12,400 *	12,400 *	300
310	47.9	258.4	10,400 *	12,300 *	12,300 *	310
320	45.5	245.6	8,900 *	12,100 *	12,100 *	320



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225 On 2250 or M-250

300 Ft. Boom 120 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
130	80.7	403.0	18,800 *	18,800 *
135	80.0	401.4	18,500 *	18,500 *
140	79.3	399.7	18,300 *	18,300 *
150	77.8	396.1	17,800 *	17,800 *
160	76.3	392.3	17,300 *	17,300 *
170	74.8	388.1	16,900 *	16,900 *
180	73.3	383.6	16,400 *	16,400 *
190	71.7	378.8	16,000 *	16,000 *
200	70.2	373.7	15,600 *	15,600 *
210	68.6	368.2	15,300 *	15,300 *
220	67.0	362.3	14,900 *	14,900 *
230	65.3	356.0	14,600 *	14,600 *
240	63.7	349.4	14,200 *	14,200 *
250	61.9	342.3	13,900 *	13,900 *
260	60.2	334.7	13,700 *	13,700 *
270	58.4	326.6	13,400 *	13,400 *
280	56.6	318.1	13,100 *	13,100 *
290	54.7	308.9	12,900 *	12,900 *
300	52.7	299.1	12,700 *	12,700 *
310	50.7	288.5	12,500 *	12,500 *
320	48.6	277.2	12,300 *	12,300 *
330	46.4	265.1	12,200 *	12,200 *
340	44.1	251.8	12,000 *	12,000 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets
ANSI B30.5
Requirements

MAX-ER 225 On 2250 or M-250

320 Ft. Boom 120 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	135,000 Lb. Wheeled Counterweight Jib Capacity Pounds	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
135	80.5	422.2	18,700 *	18,700 *
140	79.8	420.6	18,400 *	18,400 *
150	78.4	417.2	18,000 *	18,000 *
160	77.0	413.5	17,500 *	17,500 *
170	75.6	409.6	17,100 *	17,100 *
180	74.1	405.3	16,700 *	16,700 *
190	72.7	400.8	16,300 *	16,300 *
200	71.2	395.9	15,900 *	15,900 *
210	69.7	390.8	15,500 *	15,500 *
220	68.2	385.3	15,200 *	15,200 *
230	66.6	379.4	14,800 *	14,800 *
240	65.1	373.2	14,500 *	14,500 *
250	63.5	366.5	14,200 *	14,200 *
260	61.9	359.5	13,900 *	13,900 *
270	60.2	352.0	13,700 *	13,700 *
280	58.5	344.1	13,400 *	13,400 *
290	56.8	335.6	13,200 *	13,200 *
300	55.0	326.7	13,000 *	13,000 *
310	53.1	317.1	12,700 *	12,700 *
320	51.2	306.9	12,600 *	12,600 *
330	49.3	295.9	12,400 *	12,400 *
340	47.2	284.2	12,200 *	12,200 *
350	45.1	271.6	10,500 *	12,100 *



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On
 Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) Crane Counterweight
 or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight
 0 Lb. Thru 225,000 Lb. Wheeled Counterweight
 360 Degree Rating

Meets ANSI B30.5 Requirements

MAX-ER 225
On 2250 or
M-250

340 Ft. Boom
120 Ft. Jib, 30 Degree Offset

Jib Oper. Rad. Feet	Boom Ang. Deg.	Jib Point Elev. Feet	225,000 Lb. Wheeled Counterweight Jib Capacity Pounds
135	80.9	442.9	18,800 *
140	80.3	441.4	18,600 *
150	78.9	438.1	18,100 *
160	77.6	434.7	17,700 *
170	76.2	430.9	17,300 *
180	74.9	426.9	16,900 *
190	73.5	422.6	16,500 *
200	72.1	418.0	16,100 *
210	70.7	413.1	15,800 *
220	69.2	407.9	15,400 *
230	67.8	402.4	15,100 *
240	66.3	396.5	14,800 *
250	64.8	390.3	14,500 *
260	63.3	383.7	14,200 *
270	61.8	376.7	13,900 *
280	60.2	369.3	13,700 *
290	58.6	361.5	13,400 *
300	56.9	353.2	13,200 *
310	55.2	344.4	13,000 *
320	53.5	335.0	12,800 *
330	51.7	325.1	12,600 *
340	49.9	314.5	12,400 *
350	47.9	303.1	12,300 *
360	45.9	291.0	12,200 *
370	43.9	277.9	12,000 *