



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. 7672-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.

Hanging counterweight must be attached to support beam and MAX-ER mode must be selected to operate. Minimum jib capacity to raise hanging counterweight free of ground support is required for swing and travel. Do not allow hanging counterweight to contact ground while swinging or traveling. Exit MAX-ER mode before operating without hanging 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 in a level position 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. 7750-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 hanging counterweight as specified.

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

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



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging Counterweight

360 Degree Rating

Meets
ANSI B30.5
Requirements

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. Hanging 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. Hanging 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. |
| 95,000 Lb. Hanging Counterweight | | | | | |
| 340 Ft. | --- | 340 Ft. | --- | 340 Ft. | --- |
| 340 Ft. | 40 Ft. | 340 Ft. | 40 Ft. | 320 Ft. | 40 Ft. |
| 320 Ft. | 100 Ft. | 320 Ft. | 100 Ft. | 300 Ft. | 100 Ft. |
| 300 Ft. | 120 Ft. | 300 Ft. | 120 Ft. | 280 Ft. | 120 Ft. |
| 135,000 Lb. Hanging 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. |
| 175,000 Lb. Hanging Counterweight | | | | | |
| 340 Ft. | --- | 340 Ft. | --- | 340 Ft. | --- |
| 340 Ft. | 120 Ft. | 340 Ft. | 120 Ft. | 340 Ft. | 100 Ft. |
| | | | | 320 Ft. | 120 Ft. |
| 225,000 Lb. Hanging 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. | | | | | |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging Counterweight
 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 50 | 81.3 | 268.3 | 100,000 *b | | | | | | | | | | | 50 |
| 55 | 80.2 | 267.4 | 98,500 *b | 47,500 b | 98,500 *b | | | | | | | | | 55 |
| 60 | 79.1 | 266.4 | 95,300 *b | 39,200 b | 95,300 *b | 65,000 b | 95,300 *b | | | | | | | 60 |
| 65 | 78.0 | 265.3 | 92,300 *b | 32,400 b | 92,300 *b | 55,800 b | 92,300 *b | | | | | | | 65 |
| 70 | 76.8 | 264.0 | 89,500 *b | 26,600 b | 89,500 *b | 48,100 b | 89,500 *b | | | | | | | 70 |
| 75 | 75.7 | 262.7 | 86,900 *b | 21,800 b | 86,900 *b | 41,600 b | 86,900 *b | 61,500 b | 86,900 *b | | | | | 75 |
| 80 | 74.6 | 261.3 | 84,400 *b | 17,500 b | 84,400 *b | 36,000 b | 84,400 *b | 54,500 b | 84,400 *b | | | | | 80 |
| 85 | 73.4 | 259.8 | 82,200 *b | 13,900 b | 82,200 *b | 31,100 b | 82,200 *b | 48,400 b | 82,200 *b | | | | | 85 |
| 90 | 72.3 | 258.1 | 80,000 *b | 10,700 b | 80,000 *b | 26,800 b | 80,000 *b | 43,000 b | 80,000 *b | 59,200 b | 80,000 *b | | | 90 |
| 95 | 71.1 | 256.3 | 78,000 *b | 7,800 b | 78,000 *b | 23,000 b | 78,000 *b | 38,200 b | 78,000 *b | 53,500 b | 78,000 *b | | | 95 |
| 100 | 69.9 | 254.5 | 73,200 b | 5,300 b | 76,100 *b | 19,600 b | 76,100 *b | 34,000 b | 76,100 *b | 48,400 b | 76,100 *b | | | 100 |
| 105 | 68.8 | 252.5 | 67,800 b | 3,000 b | 74,300 *b | 16,600 b | 74,300 *b | 30,200 b | 74,300 *b | 43,900 b | 74,300 *b | | | 105 |
| 110 | 67.6 | 250.4 | 62,900 b | 900 b | 72,600 *b | 13,800 b | 72,600 *b | 26,800 b | 72,600 *b | 39,700 b | 72,600 *b | | | 110 |
| 120 | 65.2 | 245.8 | 54,600 b | | 69,500 *b | 9,100 b | 69,500 *b | 20,900 b | 69,500 *b | 32,600 b | 69,500 *b | 47,400 b | 69,500 *b | 120 |
| 130 | 62.7 | 240.6 | 47,600 | | 61,900 | 5,100 | 66,700 * | 15,900 | 66,700 * | 26,700 | 66,700 * | 40,200 | 66,700 * | 130 |
| 140 | 60.2 | 234.9 | 41,700 | | 54,900 | 1,700 | 64,200 * | 11,700 | 64,200 * | 21,600 | 64,200 * | 34,100 | 64,200 * | 140 |
| 150 | 57.6 | 228.6 | 36,600 | | 48,900 | | 57,700 | 8,000 | 61,900 * | 17,300 | 61,900 * | 28,800 | 61,900 * | 150 |
| 160 | 55.0 | 221.7 | 32,200 | | 43,700 | | 51,900 | 4,800 | 59,800 * | 13,500 | 59,800 * | 24,200 | 59,800 * | 160 |
| 170 | 52.2 | 214.0 | 28,300 | | 39,100 | | 46,800 | 2,100 | 54,500 | 10,100 | 57,900 * | 20,200 | 57,900 * | 170 |
| 180 | 49.3 | 205.5 | 24,900 | | 35,000 | | 42,300 | | 49,600 | 7,200 | 56,200 * | 16,700 | 56,200 * | 180 |
| 190 | 46.3 | 196.1 | 21,900 | | 31,400 | | 38,300 | | 45,200 | 4,500 | 52,000 | 13,500 | 54,700 * | 190 |
| 200 | 43.2 | 185.6 | 19,200 | | 28,200 | | 34,700 | | 41,200 | 2,200 | 47,700 | 10,700 | 53,300 * | 200 |
| 210 | 39.8 | 173.9 | 16,700 | | 25,300 | | 31,500 | | 37,600 | | 43,800 | 8,100 | 52,000 * | 210 |
| 220 | 36.1 | 160.5 | 14,500 | | 22,700 | | 28,500 | | 34,400 | | 40,300 | 5,700 | 48,600 | 220 |
| 230 | 32.1 | 145.1 | 12,400 | | 20,200 | | 25,900 | | 31,500 | | 37,100 | 3,600 | 45,000 | 230 |
| 240 | 27.6 | 126.9 | 10,600 | | 18,000 | | 23,400 | | 28,700 | | 34,100 | 1,600 | 40,700 * | 240 |



Liftcrane Jib Capacities

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

Meets
 ANSI B30.5
 Requirements

MAX-ER 225
On 2250 or M-250

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

| Jib Oper. Rad. Feet | Boom Ang. Deg. | Jib Point Elev. Feet | 0 Lb. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 55 | 80.9 | 287.7 | 100,000 *b | 47,700 b | 100,000 *b | | | | | | | | | | 55 |
| 60 | 79.9 | 286.8 | 97,500 *b | 39,200 b | 97,500 *b | 65,200 b | 97,500 *b | | | | | | | | 60 |
| 65 | 78.8 | 285.8 | 94,600 *b | 32,300 b | 94,600 *b | 55,900 b | 94,600 *b | | | | | | | | 65 |
| 70 | 77.8 | 284.6 | 91,800 *b | 26,400 b | 91,800 *b | 48,100 b | 91,800 *b | | | | | | | | 70 |
| 75 | 76.7 | 283.4 | 89,300 *b | 21,400 b | 89,300 *b | 41,500 b | 89,300 *b | 61,500 b | 89,300 *b | | | | | | 75 |
| 80 | 75.7 | 282.1 | 86,900 *b | 17,100 b | 86,900 *b | 35,700 b | 86,900 *b | 54,400 b | 86,900 *b | | | | | | 80 |
| 85 | 74.6 | 280.7 | 84,600 *b | 13,400 b | 84,600 *b | 30,800 b | 84,600 *b | 48,200 b | 84,600 *b | | | | | | 85 |
| 90 | 73.6 | 279.1 | 82,500 *b | 10,100 b | 82,500 *b | 26,400 b | 82,500 *b | 42,700 b | 82,500 *b | 59,000 b | 82,500 *b | | | | 90 |
| 95 | 72.5 | 277.5 | 78,700 b | 7,200 b | 80,500 *b | 22,600 b | 80,500 *b | 37,900 b | 80,500 *b | 53,200 b | 80,500 *b | | | | 95 |
| 100 | 71.4 | 275.8 | 72,600 b | 4,700 b | 78,600 *b | 19,100 b | 78,600 *b | 33,600 b | 78,600 *b | 48,100 b | 78,600 *b | | | | 100 |
| 105 | 70.3 | 274.0 | 67,200 b | 2,300 b | 76,800 *b | 16,000 b | 76,800 *b | 29,700 b | 76,800 *b | 43,500 b | 76,800 *b | | | | 105 |
| 110 | 69.3 | 272.0 | 62,400 b | 200 b | 75,100 *b | 13,200 b | 75,100 *b | 26,300 b | 75,100 *b | 39,300 b | 75,100 *b | 55,600 b | 75,100 *b | | 110 |
| 120 | 67.1 | 267.8 | 53,900 b | | 69,600 b | 8,400 b | 71,900 *b | 20,300 b | 71,900 *b | 32,100 b | 71,900 *b | 46,900 b | 71,900 *b | | 120 |
| 130 | 64.8 | 263.1 | 46,900 b | | 61,300 b | 4,400 b | 69,100 *b | 15,200 b | 69,100 *b | 26,100 b | 69,100 *b | 39,600 b | 69,100 *b | | 130 |
| 140 | 62.5 | 257.9 | 41,000 | | 54,300 | 1,000 | 63,800 | 10,900 | 66,500 * | 20,900 | 66,500 * | 33,500 | 66,500 * | | 140 |
| 150 | 60.2 | 252.3 | 35,900 | | 48,200 | | 57,100 | 7,300 | 64,200 * | 16,500 | 64,200 * | 28,200 | 64,200 * | | 150 |
| 160 | 57.8 | 246.0 | 31,500 | | 43,000 | | 51,200 | 4,100 | 59,500 | 12,700 | 62,000 * | 23,500 | 62,000 * | | 160 |
| 170 | 55.3 | 239.1 | 27,700 | | 38,400 | | 46,100 | 1,200 | 53,900 | 9,400 | 60,100 * | 19,500 | 60,100 * | | 170 |
| 180 | 52.8 | 231.6 | 24,200 | | 34,400 | | 41,600 | | 48,900 | 6,400 | 56,200 | 15,900 | 58,300 * | | 180 |
| 190 | 50.2 | 223.3 | 21,200 | | 30,700 | | 37,600 | | 44,500 | 3,700 | 51,300 | 12,700 | 56,700 * | | 190 |
| 200 | 47.4 | 214.3 | 18,500 | | 27,500 | | 34,000 | | 40,500 | 1,300 | 47,000 | 9,800 | 55,200 * | | 200 |
| 210 | 44.5 | 204.2 | 16,000 | | 24,600 | | 30,800 | | 36,900 | | 43,100 | 7,200 | 51,800 | | 210 |
| 220 | 41.5 | 193.1 | 13,800 | | 22,000 | | 27,800 | | 33,700 | | 39,600 | 4,900 | 47,900 | | 220 |
| 230 | 38.3 | 180.7 | 11,700 | | 19,500 | | 25,100 | | 30,700 | | 36,400 | 2,700 | 44,300 | | 230 |
| 240 | 34.8 | 166.7 | 9,900 | | 17,300 | | 22,700 | | 28,000 | | 33,400 | 700 | 41,000 | | 240 |
| 250 | 30.9 | 150.6 | 8,100 | | 15,300 | | 20,400 | | 25,600 | | 30,700 | | 37,700 * | | 250 |
| 260 | 26.5 | 131.5 | 6,500 | | 13,400 | | 18,300 | | 23,200 | | 28,200 | | 33,600 * | | 260 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 60 | 80.5 | 307.1 | 99,500 *b | 38,800 b | 99,500 *b | 65,100 b | 99,500 *b | | | | | | | 60 |
| 65 | 79.6 | 306.2 | 96,700 *b | 31,700 b | 96,700 *b | 55,600 b | 96,700 *b | | | | | | | 65 |
| 70 | 78.6 | 305.1 | 94,000 *b | 25,800 b | 94,000 *b | 47,600 b | 94,000 *b | 69,500 b | 94,000 *b | | | | | 70 |
| 75 | 77.6 | 304.0 | 91,400 *b | 20,700 b | 91,400 *b | 40,900 b | 91,400 *b | 61,100 b | 91,400 *b | | | | | 75 |
| 80 | 76.7 | 302.8 | 89,100 *b | 16,400 b | 89,100 *b | 35,100 b | 89,100 *b | 53,900 b | 89,100 *b | | | | | 80 |
| 85 | 75.7 | 301.4 | 86,800 *b | 12,600 b | 86,800 *b | 30,100 b | 86,800 *b | 47,600 b | 86,800 *b | 65,100 b | 86,800 *b | | | 85 |
| 90 | 74.7 | 300.0 | 84,700 *b | 9,300 b | 84,700 *b | 25,700 b | 84,700 *b | 42,100 b | 84,700 *b | 58,500 b | 84,700 *b | | | 90 |
| 95 | 73.7 | 298.5 | 77,900 b | 6,300 b | 82,700 *b | 21,700 b | 82,700 *b | 37,200 b | 82,700 *b | 52,600 b | 82,700 *b | | | 95 |
| 100 | 72.7 | 296.9 | 71,800 b | 3,700 b | 80,800 *b | 18,300 b | 80,800 *b | 32,800 b | 80,800 *b | 47,400 b | 80,800 *b | | | 100 |
| 105 | 71.7 | 295.2 | 66,400 b | 1,400 b | 79,000 *b | 15,100 b | 79,000 *b | 28,900 b | 79,000 *b | 42,800 b | 79,000 *b | | | 105 |
| 110 | 70.7 | 293.4 | 61,500 b | | 77,300 *b | 12,300 b | 77,300 *b | 25,400 b | 77,300 *b | 38,600 b | 77,300 *b | 55,000 b | 77,300 *b | 110 |
| 120 | 68.7 | 289.5 | 53,100 b | | 68,800 b | 7,500 b | 74,200 *b | 19,400 b | 74,200 *b | 31,300 b | 74,200 *b | 46,200 b | 74,200 *b | 120 |
| 130 | 66.6 | 285.2 | 46,000 b | | 60,400 b | 3,400 b | 70,800 b | 14,300 b | 71,300 *b | 25,200 b | 71,300 *b | 38,800 b | 71,300 *b | 130 |
| 140 | 64.5 | 280.5 | 40,100 b | | 53,400 b | | 62,900 b | 10,000 b | 68,700 *b | 20,000 b | 68,700 *b | 32,600 b | 68,700 *b | 140 |
| 150 | 62.4 | 275.3 | 35,000 | | 47,300 | | 56,200 | 6,200 | 65,000 | 15,600 | 66,400 * | 27,200 | 66,400 * | 150 |
| 160 | 60.2 | 269.6 | 30,600 | | 42,100 | | 50,300 | 3,000 | 58,600 | 11,700 | 64,200 * | 22,600 | 64,200 * | 160 |
| 170 | 57.9 | 263.3 | 26,700 | | 37,500 | | 45,200 | 200 | 52,900 | 8,300 | 60,700 | 18,500 | 62,200 * | 170 |
| 180 | 55.6 | 256.6 | 23,300 | | 33,400 | | 40,700 | | 48,000 | 5,300 | 55,200 | 14,900 | 60,400 * | 180 |
| 190 | 53.3 | 249.2 | 20,300 | | 29,800 | | 36,700 | | 43,600 | 2,600 | 50,400 | 11,700 | 58,700 * | 190 |
| 200 | 50.9 | 241.1 | 17,600 | | 26,600 | | 33,100 | | 39,600 | 200 | 46,100 | 8,800 | 55,300 | 200 |
| 210 | 48.3 | 232.3 | 15,100 | | 23,700 | | 29,900 | | 36,000 | | 42,200 | 6,200 | 50,900 | 210 |
| 220 | 45.7 | 222.7 | 12,900 | | 21,000 | | 26,900 | | 32,800 | | 38,700 | 3,800 | 47,000 | 220 |
| 230 | 42.9 | 212.1 | 10,800 | | 18,600 | | 24,200 | | 29,800 | | 35,400 | 1,600 | 43,400 | 230 |
| 240 | 40.0 | 200.4 | 9,000 | | 16,400 | | 21,800 | | 27,100 | | 32,500 | | 40,100 | 240 |
| 250 | 36.9 | 187.3 | 7,200 | | 14,400 | | 19,500 | | 24,700 | | 29,800 | | 37,000 | 250 |
| 260 | 33.5 | 172.7 | 5,600 * | | 12,500 | | 17,400 | | 22,400 | | 27,300 | | 34,300 | 260 |
| 270 | 29.8 | 155.8 | | | 10,800 | | 15,500 | | 20,200 | | 25,000 | | 30,700 * | 270 |
| 280 | 25.6 | 136.0 | | | 9,100 | | 13,700 | | 18,200 | | 22,800 | | 27,100 * | 280 |



Liftcrane Jib Capacities

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 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 65 | 80.2 | 326.6 | 98,600 *b | 31,500 b | 98,600 *b | 55,600 b | 98,600 *b | 69,600 b | 96,000 *b | | | | | 65 | |
| 70 | 79.3 | 325.6 | 96,000 *b | 25,500 b | 96,000 *b | 47,500 b | 96,000 *b | 61,100 b | 93,500 *b | | | | | 70 | |
| 75 | 78.4 | 324.5 | 93,500 *b | 20,300 b | 93,500 *b | 40,700 b | 93,500 *b | 53,700 b | 91,200 *b | | | | | 75 | |
| 80 | 77.5 | 323.4 | 91,200 *b | 15,900 b | 91,200 *b | 34,800 b | 91,200 *b | 47,300 b | 88,900 *b | | | | | 80 | |
| 85 | 76.6 | 322.1 | 88,900 *b | 12,100 b | 88,900 *b | 29,700 b | 88,900 *b | 41,700 b | 86,900 *b | 65,000 b | 88,900 *b | | | 85 | |
| 90 | 75.7 | 320.8 | 84,100 b | 8,700 b | 86,900 *b | 25,200 b | 86,900 *b | 36,800 b | 84,900 *b | 58,300 b | 86,900 *b | | | 90 | |
| 95 | 74.7 | 319.4 | 77,200 b | 5,700 b | 84,900 *b | 21,200 b | 84,900 *b | 32,400 b | 83,000 *b | 52,300 b | 84,900 *b | | | 95 | |
| 100 | 73.8 | 317.9 | 71,100 b | 3,100 b | 83,000 *b | 17,700 b | 83,000 *b | 28,400 b | 81,200 *b | 47,100 b | 83,000 *b | | | 100 | |
| 105 | 72.9 | 316.3 | 65,700 b | 700 b | 81,200 *b | 14,500 b | 81,200 *b | 24,900 b | 79,500 *b | 42,300 b | 81,200 *b | 59,700 b | 81,200 *b | 105 | |
| 110 | 71.9 | 314.7 | 60,800 b | | 78,100 b | 11,700 b | 79,500 *b | 18,700 b | 76,400 *b | 38,100 b | 79,500 *b | 54,600 b | 79,500 *b | 110 | |
| 120 | 70.1 | 311.0 | 52,300 b | | 68,000 b | 6,800 b | 76,400 *b | 13,600 b | 73,500 *b | 30,700 b | 76,400 *b | 45,700 b | 76,400 *b | 120 | |
| 130 | 68.1 | 307.0 | 45,300 b | | 59,700 b | 2,600 b | 70,000 b | 9,200 b | 70,900 *b | 24,600 b | 73,500 *b | 38,300 b | 73,500 *b | 130 | |
| 140 | 66.2 | 302.7 | 39,400 b | | 52,600 b | | 62,100 b | 5,500 b | 64,200 b | 19,300 b | 70,900 *b | 32,000 b | 70,900 *b | 140 | |
| 150 | 64.2 | 297.8 | 34,200 b | | 46,600 b | | 55,400 b | 2,200 | 57,800 | 14,900 b | 68,500 *b | 26,600 b | 68,500 *b | 150 | |
| 160 | 62.2 | 292.6 | 29,800 | | 41,300 | | 49,500 | | 52,200 | 11,000 | 66,000 | 21,900 | 66,300 * | 160 | |
| 170 | 60.2 | 286.9 | 26,000 | | 36,700 | | 44,400 | | 47,200 | 7,500 | 59,900 | 17,800 | 64,200 * | 170 | |
| 180 | 58.1 | 280.7 | 22,500 | | 32,600 | | 39,900 | | 42,800 | 4,500 | 54,400 | 14,100 | 62,400 * | 180 | |
| 190 | 55.9 | 274.0 | 19,500 | | 29,000 | | 35,900 | | 38,800 | 1,800 | 49,600 | 10,900 | 59,300 | 190 | |
| 200 | 53.7 | 266.7 | 16,700 | | 25,800 | | 32,300 | | 35,200 | | 45,300 | 8,000 | 54,500 | 200 | |
| 210 | 51.5 | 258.8 | 14,300 | | 22,900 | | 29,000 | | 32,000 | | 41,400 | 5,400 | 50,100 | 210 | |
| 220 | 49.1 | 250.2 | 12,000 | | 20,200 | | 26,100 | | 29,000 | | 37,800 | 3,000 | 46,100 | 220 | |
| 230 | 46.7 | 240.9 | 10,000 | | 17,800 | | 23,400 | | 26,300 | | 34,600 | 800 | 42,500 | 230 | |
| 240 | 44.1 | 230.7 | 8,100 | | 15,600 | | 21,000 | | 23,800 | | 31,700 | | 39,300 | 240 | |
| 250 | 41.5 | 219.6 | 6,400 | | 13,600 | | 18,700 | | 21,500 | | 29,000 | | 36,200 | 250 | |
| 260 | 38.7 | 207.3 | 4,500 * | | 11,700 | | 16,600 | | 19,400 | | 26,500 | | 33,400 | 260 | |
| 270 | 35.7 | 193.7 | | | 9,900 | | 14,700 | | 17,400 | | 24,200 | | 30,900 | 270 | |
| 280 | 32.4 | 178.4 | | | 8,300 | | 12,900 | | 15,600 | | 22,000 | | 27,800 * | 280 | |
| 290 | 28.8 | 160.9 | | | 6,400 * | | 11,100 * | | | | 20,000 | | 24,500 * | 290 | |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging Counterweight

360 Degree Rating

Meets
ANSI B30.5
Requirements

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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 65 | 80.8 | 346.9 | 30,800 b | 100,000 * b | 55,100 b | 100,000 * b | | | | | | | 65 |
| 70 | 80.0 | 346.0 | 24,600 b | 97,900 * b | 46,900 b | 97,900 * b | 69,200 b | 97,900 * b | | | | | 70 |
| 75 | 79.1 | 345.0 | 19,400 b | 95,400 * b | 39,900 b | 95,400 * b | 60,500 b | 95,400 * b | | | | | 75 |
| 80 | 78.2 | 343.9 | 14,900 b | 93,100 * b | 34,000 b | 93,100 * b | 53,000 b | 93,100 * b | | | | | 80 |
| 85 | 77.4 | 342.7 | 11,000 b | 90,900 * b | 28,800 b | 90,900 * b | 46,600 b | 90,900 * b | 64,400 b | 90,900 * b | | | 85 |
| 90 | 76.5 | 341.5 | 7,600 b | 88,900 * b | 24,300 b | 88,900 * b | 40,900 b | 88,900 * b | 57,600 b | 88,900 * b | | | 90 |
| 95 | 75.7 | 340.2 | 4,600 b | 86,900 * b | 20,300 b | 86,900 * b | 35,900 b | 86,900 * b | 51,600 b | 86,900 * b | | | 95 |
| 100 | 74.8 | 338.8 | 1,900 b | 85,000 * b | 16,700 b | 85,000 * b | 31,500 b | 85,000 * b | 46,200 b | 85,000 * b | | | 100 |
| 105 | 73.9 | 337.3 | | 82,900 b | 13,500 b | 83,300 * b | 27,500 b | 83,300 * b | 41,500 b | 83,300 * b | 59,000 b | 83,300 * b | 105 |
| 110 | 73.0 | 335.7 | | 77,100 b | 10,600 b | 81,600 * b | 23,900 b | 81,600 * b | 37,200 b | 81,600 * b | 53,800 b | 81,600 * b | 110 |
| 120 | 71.3 | 332.4 | | 67,000 b | 5,600 b | 78,300 b | 17,700 b | 78,400 * b | 29,700 b | 78,400 * b | 44,800 b | 78,400 * b | 120 |
| 130 | 69.5 | 328.6 | | 58,700 b | 1,500 b | 69,000 b | 12,500 b | 75,500 * b | 23,500 b | 75,500 * b | 37,300 b | 75,500 * b | 130 |
| 140 | 67.7 | 324.5 | | 51,600 b | | 61,100 b | 8,100 b | 70,700 b | 18,200 b | 72,900 * b | 31,000 b | 72,900 * b | 140 |
| 150 | 65.8 | 320.1 | | 45,500 b | | 54,400 b | 4,300 b | 63,200 b | 13,700 b | 70,500 * b | 25,500 b | 70,500 * b | 150 |
| 160 | 64.0 | 315.2 | | 40,300 b | | 48,500 b | 1,000 b | 56,800 b | 9,800 b | 65,000 b | 20,800 b | 68,300 * b | 160 |
| 170 | 62.1 | 309.9 | | 35,700 | | 43,400 | | 51,100 | 6,400 | 58,900 | 16,600 | 66,200 * | 170 |
| 180 | 60.2 | 304.2 | | 31,600 | | 38,900 | | 46,200 | 3,300 | 53,400 | 13,000 | 63,700 | 180 |
| 190 | 58.2 | 298.0 | | 28,000 | | 34,900 | | 41,700 | 600 | 48,600 | 9,700 | 58,300 | 190 |
| 200 | 56.2 | 291.4 | | 24,800 | | 31,300 | | 37,800 | | 44,300 | 6,800 | 53,500 | 200 |
| 210 | 54.1 | 284.2 | | 21,900 | | 28,000 | | 34,200 | | 40,400 | 4,200 | 49,100 | 210 |
| 220 | 52.0 | 276.4 | | 19,200 | | 25,100 | | 31,000 | | 36,800 | 1,800 | 45,100 | 220 |
| 230 | 49.8 | 268.1 | | 16,800 | | 22,400 | | 28,000 | | 33,600 | | 41,500 | 230 |
| 240 | 47.5 | 259.0 | | 14,600 | | 20,000 | | 25,300 | | 30,700 | | 38,300 | 240 |
| 250 | 45.2 | 249.2 | | 12,600 | | 17,700 | | 22,800 | | 28,000 | | 35,200 | 250 |
| 260 | 42.8 | 238.5 | | 10,700 | | 15,600 | | 20,600 | | 25,500 | | 32,400 | 260 |
| 270 | 40.2 | 226.9 | | 9,000 | | 13,700 | | 18,400 | | 23,200 | | 29,900 | 270 |
| 280 | 37.5 | 214.1 | | 7,100 * | | 11,900 | | 16,500 | | 21,000 | | 27,500 | 280 |
| 290 | 34.5 | 199.9 | | 5,200 * | | 9,900 * | | 14,500 * | | 19,000 | | 24,700 * | 290 |
| 300 | 31.4 | 183.9 | | | | 7,900 * | | 12,400 * | | 16,900 * | | 21,700 * | 300 |
| 310 | 27.9 | 165.8 | | | | 6,000 * | | 10,400 * | | 14,700 * | | 18,800 * | 310 |



Liftcrane Jib Capacities

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

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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 70 | 80.5 | 366.3 | 24,200 b | 99,600 *b | 46,600 b | 99,600 *b | 69,100 b | 99,600 *b | | | | | 70 |
| 75 | 79.7 | 365.4 | 18,900 b | 97,200 *b | 39,600 b | 97,200 *b | 60,300 b | 97,200 *b | | | | | 75 |
| 80 | 78.9 | 364.3 | 14,300 b | 95,000 *b | 33,500 b | 95,000 *b | 52,700 b | 95,000 *b | | | | | 80 |
| 85 | 78.1 | 363.3 | 10,400 b | 92,800 *b | 28,300 b | 92,800 *b | 46,200 b | 92,800 *b | 64,100 b | 92,800 *b | | | 85 |
| 90 | 77.3 | 362.1 | 6,900 b | 90,800 *b | 23,700 b | 90,800 *b | 40,400 b | 90,800 *b | 57,200 b | 90,800 *b | | | 90 |
| 95 | 76.5 | 360.9 | 3,900 b | 88,800 *b | 19,600 b | 88,800 *b | 35,400 b | 88,800 *b | 51,100 b | 88,800 *b | | | 95 |
| 100 | 75.7 | 359.5 | 1,100 b | 87,000 *b | 16,000 b | 87,000 *b | 30,800 b | 87,000 *b | 45,700 b | 87,000 *b | 64,300 b | 87,000 *b | 100 |
| 105 | 74.8 | 358.1 | | 82,200 b | 12,800 b | 85,200 *b | 26,800 b | 85,200 *b | 40,900 b | 85,200 *b | 58,500 b | 85,200 *b | 105 |
| 110 | 74.0 | 356.7 | | 76,400 b | 9,800 b | 83,500 *b | 23,200 b | 83,500 *b | 36,500 b | 83,500 *b | 53,200 b | 83,500 *b | 110 |
| 120 | 72.3 | 353.5 | | 66,300 b | 4,800 b | 77,600 b | 16,900 b | 80,400 *b | 29,000 b | 80,400 *b | 44,200 b | 80,400 *b | 120 |
| 130 | 70.7 | 350.0 | | 57,900 b | 600 b | 68,300 b | 11,700 b | 77,500 *b | 22,700 b | 77,500 *b | 36,600 b | 77,500 *b | 130 |
| 140 | 69.0 | 346.2 | | 50,900 b | | 60,400 b | 7,200 b | 69,900 b | 17,400 b | 74,900 *b | 30,200 b | 74,900 *b | 140 |
| 150 | 67.3 | 342.0 | | 44,800 b | | 53,600 b | 3,400 b | 62,500 b | 12,900 b | 71,300 b | 24,700 b | 72,400 *b | 150 |
| 160 | 65.5 | 337.5 | | 39,500 b | | 47,800 b | 100 b | 56,000 b | 8,900 b | 64,300 b | 19,900 b | 70,200 *b | 160 |
| 170 | 63.8 | 332.5 | | 34,900 b | | 42,600 b | | 50,400 b | 5,400 b | 58,100 b | 15,800 b | 68,100 *b | 170 |
| 180 | 62.0 | 327.2 | | 30,800 | | 38,100 | | 45,400 | 2,400 | 52,600 | 12,100 | 62,900 | 180 |
| 190 | 60.1 | 321.5 | | 27,200 | | 34,100 | | 40,900 | | 47,800 | 8,800 | 57,500 | 190 |
| 200 | 58.3 | 315.4 | | 24,000 | | 30,500 | | 37,000 | | 43,500 | 5,900 | 52,700 | 200 |
| 210 | 56.4 | 308.8 | | 21,100 | | 27,200 | | 33,400 | | 39,600 | 3,200 | 48,300 | 210 |
| 220 | 54.5 | 301.7 | | 18,400 | | 24,300 | | 30,200 | | 36,000 | 800 | 44,300 | 220 |
| 230 | 52.5 | 294.0 | | 16,000 | | 21,600 | | 27,200 | | 32,800 | | 40,700 | 230 |
| 240 | 50.4 | 285.8 | | 13,800 | | 19,200 | | 24,500 | | 29,900 | | 37,400 | 240 |
| 250 | 48.3 | 277.0 | | 11,800 | | 16,900 | | 22,000 | | 27,200 | | 34,400 | 250 |
| 260 | 46.1 | 267.5 | | 9,900 | | 14,800 | | 19,700 | | 24,700 | | 31,600 | 260 |
| 270 | 43.8 | 257.2 | | 8,200 | | 12,900 | | 17,600 | | 22,400 | | 29,100 | 270 |
| 280 | 41.5 | 246.1 | | 6,100 * | | 11,000 * | | 15,700 | | 20,200 | | 26,700 | 280 |
| 290 | 39.0 | 233.9 | | 4,200 * | | 8,900 * | | 13,500 * | | 18,200 * | | 24,400 | 290 |
| 300 | 36.3 | 220.6 | | | | 6,900 * | | 11,400 * | | 15,900 * | | 21,900 * | 300 |
| 310 | 33.5 | 205.8 | | | | 5,100 * | | 9,400 * | | 13,800 * | | 19,000 * | 310 |
| 320 | 30.5 | 189.3 | | | | | | 7,500 * | | 11,700 * | | 16,300 * | 320 |
| 330 | 27.1 | 170.5 | | | | | | 5,700 * | | 9,800 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 70 | 81.0 | 386.6 | 43,100 b | 100,000 * b | 68,400 b | 100,000 * b | | | | | 70 |
| 75 | 80.3 | 385.7 | 38,700 b | 99,000 * b | 59,500 b | 99,000 * b | | | | | 75 |
| 80 | 79.5 | 384.8 | 32,600 b | 96,700 * b | 51,900 b | 96,700 * b | 71,200 b | 96,700 * b | | | 80 |
| 85 | 78.7 | 383.7 | 27,300 b | 94,600 * b | 45,300 b | 94,600 * b | 63,300 b | 94,600 * b | | | 85 |
| 90 | 78.0 | 382.6 | 22,600 b | 92,600 * b | 39,500 b | 92,600 * b | 56,300 b | 92,600 * b | | | 90 |
| 95 | 77.2 | 381.5 | 18,500 b | 90,700 * b | 34,300 b | 90,700 * b | 50,200 b | 90,700 * b | | | 95 |
| 100 | 76.4 | 380.2 | 14,800 b | 88,800 * b | 29,800 b | 88,800 * b | 44,800 b | 88,800 * b | 63,500 b | 88,800 * b | 100 |
| 105 | 75.6 | 378.9 | 11,600 b | 87,100 * b | 25,700 b | 87,100 * b | 39,900 b | 87,100 * b | 57,600 b | 87,100 * b | 105 |
| 110 | 74.9 | 377.5 | 8,600 b | 85,400 * b | 22,100 b | 85,400 * b | 35,500 b | 85,400 * b | 52,300 b | 85,400 * b | 110 |
| 120 | 73.3 | 374.5 | 3,600 b | 76,500 b | 15,700 b | 82,300 * b | 27,900 b | 82,300 * b | 43,100 b | 82,300 * b | 120 |
| 130 | 71.7 | 371.2 | | 67,200 b | 10,400 b | 77,500 b | 21,600 b | 79,400 * b | 35,500 b | 79,400 * b | 130 |
| 140 | 70.1 | 367.6 | | 59,300 b | 6,000 b | 68,800 b | 16,200 b | 76,800 * b | 29,100 b | 76,800 * b | 140 |
| 150 | 68.5 | 363.7 | | 52,500 b | 2,100 b | 61,400 b | 11,600 b | 70,200 b | 23,500 b | 74,300 * b | 150 |
| 160 | 66.9 | 359.4 | | 46,700 b | | 54,900 b | 7,600 b | 63,200 b | 18,700 b | 72,100 * b | 160 |
| 170 | 65.2 | 354.8 | | 41,600 b | | 49,300 b | 4,200 b | 57,000 b | 14,500 b | 67,900 b | 170 |
| 180 | 63.6 | 349.9 | | 37,000 b | | 44,300 b | 1,100 b | 51,600 b | 10,800 b | 61,800 b | 180 |
| 190 | 61.9 | 344.6 | | 33,000 | | 39,900 | | 46,700 | 7,500 | 56,400 | 190 |
| 200 | 60.1 | 338.8 | | 29,400 | | 35,900 | | 42,400 | 4,600 | 51,600 | 200 |
| 210 | 58.4 | 332.7 | | 26,100 | | 32,300 | | 38,500 | 1,900 | 47,200 | 210 |
| 220 | 56.6 | 326.2 | | 23,200 | | 29,100 | | 35,000 | | 43,200 | 220 |
| 230 | 54.8 | 319.1 | | 20,500 | | 26,100 | | 31,700 | | 39,700 | 230 |
| 240 | 52.9 | 311.6 | | 18,100 | | 23,400 | | 28,800 | | 36,400 | 240 |
| 250 | 51.0 | 303.6 | | 15,800 | | 21,000 | | 26,100 | | 33,300 | 250 |
| 260 | 49.0 | 294.9 | | 13,700 | | 18,700 | | 23,600 | | 30,600 | 260 |
| 270 | 46.9 | 285.7 | | 11,800 | | 16,600 | | 21,300 | | 28,000 | 270 |
| 280 | 44.8 | 275.7 | | 9,600 * | | 14,500 * | | 19,200 | | 25,000 * | 280 |
| 290 | 42.6 | 265.0 | | 7,500 * | | 12,200 * | | 16,400 * | | 16,400 * | 290 |
| 300 | 40.3 | 253.4 | | 5,500 * | | 7,700 * | | 7,700 * | | 7,700 * | 300 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 60 | 80.7 | 265.2 | 75,700 *b | 44,200 b | 75,700 *b | | | | | | | | | | 60 |
| 65 | 79.5 | 264.1 | 74,000 *b | 36,800 b | 74,000 *b | | | | | | | | | | 65 |
| 70 | 78.4 | 262.9 | 72,400 *b | 30,700 b | 72,400 *b | 52,300 b | 72,400 *b | | | | | | | | 70 |
| 75 | 77.3 | 261.5 | 70,900 *b | 25,500 b | 70,900 *b | 45,400 b | 70,900 *b | | | | | | | | 75 |
| 80 | 76.1 | 260.1 | 69,500 *b | 21,000 b | 69,500 *b | 39,500 b | 69,500 *b | | | | | | | | 80 |
| 85 | 75.0 | 258.5 | 68,100 *b | 17,100 b | 68,100 *b | 34,300 b | 68,100 *b | | | | | | | | 85 |
| 90 | 73.8 | 256.9 | 66,800 * | 13,600 | 66,800 * | 29,800 | 66,800 * | 46,000 | 66,800 * | | | | | | 90 |
| 95 | 72.6 | 255.1 | 65,600 * | 10,600 | 65,600 * | 25,800 | 65,600 * | 41,100 | 65,600 * | | | | | | 95 |
| 100 | 71.5 | 253.2 | 64,400 * | 7,900 | 64,400 * | 22,200 | 64,400 * | 36,700 | 64,400 * | | | | | | 100 |
| 105 | 70.3 | 251.2 | 63,300 * | 5,400 | 63,300 * | 19,000 | 63,300 * | 32,700 | 63,300 * | 46,400 | 63,300 * | | | | 105 |
| 110 | 69.1 | 249.1 | 62,300 * | 3,200 | 62,300 * | 16,200 | 62,300 * | 29,100 | 62,300 * | 42,100 | 62,300 * | | | | 110 |
| 120 | 66.7 | 244.5 | 56,100 | | 60,300 * | 11,100 | 60,300 * | 22,900 | 60,300 * | 34,700 | 60,300 * | | | | 120 |
| 130 | 64.2 | 239.3 | 48,900 | | 58,500 * | 6,900 | 58,500 * | 17,700 | 58,500 * | 28,500 | 58,500 * | 42,000 | 58,500 * | | 130 |
| 140 | 61.7 | 233.6 | 42,900 | | 56,100 | 3,300 | 56,900 * | 13,300 | 56,900 * | 23,300 | 56,900 * | 35,700 | 56,900 * | | 140 |
| 150 | 59.1 | 227.3 | 37,700 | | 50,000 | 200 | 55,500 * | 9,500 | 55,500 * | 18,700 | 55,500 * | 30,300 | 55,500 * | | 150 |
| 160 | 56.4 | 220.3 | 33,100 | | 44,600 | | 52,900 | 6,200 | 54,200 * | 14,800 | 54,200 * | 25,600 | 54,200 * | | 160 |
| 170 | 53.6 | 212.5 | 29,200 | | 39,900 | | 47,700 | 3,200 | 53,000 * | 11,300 | 53,000 * | 21,400 | 53,000 * | | 170 |
| 180 | 50.7 | 204.0 | 25,700 | | 35,800 | | 43,100 | 600 | 50,300 | 8,200 | 51,900 * | 17,800 | 51,900 * | | 180 |
| 190 | 47.7 | 194.5 | 22,600 | | 32,100 | | 39,000 | | 45,800 | 5,500 | 51,000 * | 14,500 | 51,000 * | | 190 |
| 200 | 44.5 | 183.9 | 19,800 | | 28,800 | | 35,300 | | 41,800 | 3,000 | 48,300 | 11,500 | 50,200 * | | 200 |
| 210 | 41.1 | 172.0 | 17,200 | | 25,800 | | 32,000 | | 38,200 | 700 | 44,300 | 8,800 | 49,600 * | | 210 |
| 220 | 37.4 | 158.5 | 14,900 | | 23,100 | | 29,000 | | 34,900 | | 40,700 | 6,300 | 49,000 | | 220 |
| 230 | 33.3 | 142.9 | 12,800 | | 20,600 | | 26,200 | | 31,800 | | 37,400 | 4,100 | 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) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 65 | 80.3 | 284.6 | 75,200 *b | 36,900 b | 75,200 *b | | | | | | | | | 65 |
| 70 | 79.2 | 283.4 | 73,600 *b | 30,600 b | 73,600 *b | 52,400 b | 73,600 *b | | | | | | | 70 |
| 75 | 78.2 | 282.2 | 72,100 *b | 25,300 b | 72,100 *b | 45,400 b | 72,100 *b | | | | | | | 75 |
| 80 | 77.1 | 280.9 | 70,700 *b | 20,700 b | 70,700 *b | 39,400 b | 70,700 *b | | | | | | | 80 |
| 85 | 76.1 | 279.4 | 69,400 *b | 16,700 b | 69,400 *b | 34,200 b | 69,400 *b | 51,600 b | 69,400 *b | | | | | 85 |
| 90 | 75.0 | 277.9 | 68,200 *b | 13,200 b | 68,200 *b | 29,600 b | 68,200 *b | 45,900 b | 68,200 *b | | | | | 90 |
| 95 | 73.9 | 276.3 | 66,900 * | 10,100 | 66,900 * | 25,500 | 66,900 * | 40,900 | 66,900 * | | | | | 95 |
| 100 | 72.9 | 274.6 | 65,800 * | 7,400 | 65,800 * | 21,900 | 65,800 * | 36,400 | 65,800 * | | | | | 100 |
| 105 | 71.8 | 272.7 | 64,700 * | 4,900 | 64,700 * | 18,600 | 64,700 * | 32,300 | 64,700 * | 46,100 | 64,700 * | | | 105 |
| 110 | 70.7 | 270.8 | 63,700 * | 2,600 | 63,700 * | 15,700 | 63,700 * | 28,700 | 63,700 * | 41,800 | 63,700 * | | | 110 |
| 120 | 68.5 | 266.5 | 55,500 | | 61,700 * | 10,600 | 61,700 * | 22,400 | 61,700 * | 34,300 | 61,700 * | | | 120 |
| 130 | 66.2 | 261.8 | 48,400 | | 60,000 * | 6,300 | 60,000 * | 17,200 | 60,000 * | 28,000 | 60,000 * | 41,600 | 60,000 * | 130 |
| 140 | 63.9 | 256.6 | 42,300 | | 55,500 | 2,700 | 58,300 * | 12,700 | 58,300 * | 22,700 | 58,300 * | 35,300 | 58,300 * | 140 |
| 150 | 61.6 | 250.9 | 37,100 | | 49,400 | | 56,900 * | 8,800 | 56,900 * | 18,100 | 56,900 * | 29,800 | 56,900 * | 150 |
| 160 | 59.1 | 244.6 | 32,600 | | 44,000 | | 52,300 | 5,500 | 55,500 * | 14,200 | 55,500 * | 25,000 | 55,500 * | 160 |
| 170 | 56.7 | 237.7 | 28,600 | | 39,300 | | 47,100 | 2,500 | 54,300 * | 10,700 | 54,300 * | 20,800 | 54,300 * | 170 |
| 180 | 54.1 | 230.1 | 25,100 | | 35,200 | | 42,500 | | 49,700 | 7,500 | 53,200 * | 17,100 | 53,200 * | 180 |
| 190 | 51.5 | 221.8 | 22,000 | | 31,500 | | 38,400 | | 45,200 | 4,800 | 52,100 | 13,800 | 52,200 * | 190 |
| 200 | 48.7 | 212.7 | 19,200 | | 28,200 | | 34,700 | | 41,200 | 2,300 | 47,700 | 10,800 | 51,300 * | 200 |
| 210 | 45.8 | 202.5 | 16,600 | | 25,200 | | 31,400 | | 37,500 | | 43,700 | 8,100 | 50,500 * | 210 |
| 220 | 42.7 | 191.3 | 14,300 | | 22,500 | | 28,400 | | 34,200 | | 40,100 | 5,600 | 48,400 | 220 |
| 230 | 39.5 | 178.8 | 12,200 | | 20,000 | | 25,600 | | 31,200 | | 36,800 | 3,400 | 44,700 | 230 |
| 240 | 35.9 | 164.6 | 10,300 | | 17,700 | | 23,100 | | 28,400 | | 33,800 | 1,300 | 41,400 | 240 |
| 250 | 32.0 | 148.2 | 8,500 | | 15,600 | | 20,700 | | 25,900 | | 31,000 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 65 | 80.9 | 305.0 | 76,100 *b | 36,600 b | 76,100 *b | | | | | | | | | 65 |
| 70 | 80.0 | 303.9 | 74,700 *b | 30,200 b | 74,700 *b | 52,200 b | 74,700 *b | | | | | | | 70 |
| 75 | 79.0 | 302.8 | 73,200 *b | 24,800 b | 73,200 *b | 45,100 b | 73,200 *b | | | | | | | 75 |
| 80 | 78.0 | 301.5 | 71,900 *b | 20,100 b | 71,900 *b | 38,900 b | 71,900 *b | | | | | | | 80 |
| 85 | 77.0 | 300.2 | 70,600 *b | 16,100 b | 70,600 *b | 33,600 b | 70,600 *b | 51,200 b | 70,600 *b | | | | | 85 |
| 90 | 76.0 | 298.8 | 69,400 *b | 12,500 b | 69,400 *b | 29,000 b | 69,400 *b | 45,400 b | 69,400 *b | | | | | 90 |
| 95 | 75.0 | 297.3 | 68,200 *b | 9,400 b | 68,200 *b | 24,800 b | 68,200 *b | 40,300 b | 68,200 *b | | | | | 95 |
| 100 | 74.0 | 295.7 | 67,100 * | 6,600 | 67,100 * | 21,200 | 67,100 * | 35,800 | 67,100 * | | | | | 100 |
| 105 | 73.0 | 294.0 | 66,000 * | 4,000 | 66,000 * | 17,900 | 66,000 * | 31,700 | 66,000 * | 45,500 | 66,000 * | | | 105 |
| 110 | 72.0 | 292.2 | 63,400 | 1,800 | 65,000 * | 14,900 | 65,000 * | 28,000 | 65,000 * | 41,200 | 65,000 * | | | 110 |
| 120 | 70.0 | 288.3 | 54,700 | | 63,000 * | 9,700 | 63,000 * | 21,700 | 63,000 * | 33,600 | 63,000 * | | | 120 |
| 130 | 67.9 | 283.9 | 47,500 | | 61,300 * | 5,400 | 61,300 * | 16,300 | 61,300 * | 27,300 | 61,300 * | 40,900 | 61,300 * | 130 |
| 140 | 65.8 | 279.2 | 41,500 | | 54,700 | 1,800 | 59,700 * | 11,800 | 59,700 * | 21,900 | 59,700 * | 34,500 | 59,700 * | 140 |
| 150 | 63.6 | 273.9 | 36,200 | | 48,600 | | 57,400 | 7,900 | 58,200 * | 17,300 | 58,200 * | 29,000 | 58,200 * | 150 |
| 160 | 61.5 | 268.2 | 31,700 | | 43,200 | | 51,400 | 4,500 | 56,800 * | 13,300 | 56,800 * | 24,200 | 56,800 * | 160 |
| 170 | 59.2 | 261.9 | 27,800 | | 38,500 | | 46,200 | 1,600 | 54,000 | 9,700 | 55,600 * | 19,900 | 55,600 * | 170 |
| 180 | 56.9 | 255.1 | 24,200 | | 34,400 | | 41,600 | | 48,900 | 6,600 | 54,400 * | 16,200 | 54,400 * | 180 |
| 190 | 54.5 | 247.7 | 21,100 | | 30,700 | | 37,500 | | 44,400 | 3,800 | 51,300 | 12,900 | 53,400 * | 190 |
| 200 | 52.1 | 239.6 | 18,300 | | 27,400 | | 33,900 | | 40,400 | 1,300 | 46,800 | 9,900 | 52,400 * | 200 |
| 210 | 49.5 | 230.7 | 15,800 | | 24,400 | | 30,500 | | 36,700 | | 42,900 | 7,100 | 51,600 * | 210 |
| 220 | 46.9 | 221.0 | 13,500 | | 21,700 | | 27,500 | | 33,400 | | 39,300 | 4,700 | 47,600 | 220 |
| 230 | 44.1 | 210.3 | 11,400 | | 19,200 | | 24,800 | | 30,400 | | 36,000 | 2,400 | 43,900 | 230 |
| 240 | 41.1 | 198.5 | 9,400 | | 16,900 | | 22,300 | | 27,600 | | 33,000 | 300 | 40,600 | 240 |
| 250 | 38.0 | 185.3 | 7,700 | | 14,800 | | 19,900 | | 25,100 | | 30,200 | | 37,500 | 250 |
| 260 | 34.6 | 170.4 | 6,000 | | 12,900 | | 17,800 | | 22,700 | | 27,700 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 70 | 80.6 | 324.4 | 75,600 *b | 30,100 b | 75,600 *b | 52,200 b | 75,600 *b | | | | | | | 70 |
| 75 | 79.7 | 323.3 | 74,200 *b | 24,600 b | 74,200 *b | 45,000 b | 74,200 *b | | | | | | | 75 |
| 80 | 78.8 | 322.1 | 72,900 *b | 19,800 b | 72,900 *b | 38,800 b | 72,900 *b | | | | | | | 80 |
| 85 | 77.9 | 320.9 | 71,700 *b | 15,700 b | 71,700 *b | 33,400 b | 71,700 *b | 51,100 b | 71,700 *b | | | | | 85 |
| 90 | 76.9 | 319.6 | 70,500 *b | 12,100 b | 70,500 *b | 28,600 b | 70,500 *b | 45,200 b | 70,500 *b | | | | | 90 |
| 95 | 76.0 | 318.2 | 69,300 *b | 8,900 b | 69,300 *b | 24,500 b | 69,300 *b | 40,000 b | 69,300 *b | | | | | 95 |
| 100 | 75.1 | 316.7 | 68,200 *b | 6,000 b | 68,200 *b | 20,700 b | 68,200 *b | 35,400 b | 68,200 *b | 50,200 b | 68,200 *b | | | 100 |
| 105 | 74.1 | 315.1 | 67,200 * | 3,500 | 67,200 * | 17,400 | 67,200 * | 31,300 | 67,200 * | 45,200 | 67,200 * | | | 105 |
| 110 | 73.2 | 313.4 | 62,700 | 1,200 | 66,200 * | 14,400 | 66,200 * | 27,600 | 66,200 * | 40,800 | 66,200 * | | | 110 |
| 120 | 71.3 | 309.8 | 54,100 | | 64,300 * | 9,200 | 64,300 * | 21,100 | 64,300 * | 33,100 | 64,300 * | 48,200 | 64,300 * | 120 |
| 130 | 69.4 | 305.7 | 46,900 | | 61,200 | 4,800 | 62,500 * | 15,800 | 62,500 * | 26,700 | 62,500 * | 40,500 | 62,500 * | 130 |
| 140 | 67.4 | 301.3 | 40,800 | | 54,000 | 1,100 | 60,900 * | 11,200 | 60,900 * | 21,300 | 60,900 * | 34,000 | 60,900 * | 140 |
| 150 | 65.4 | 296.5 | 35,500 | | 47,800 | | 56,700 | 7,300 | 59,400 * | 16,700 | 59,400 * | 28,400 | 59,400 * | 150 |
| 160 | 63.4 | 291.2 | 31,000 | | 42,500 | | 50,700 | 3,800 | 58,100 * | 12,600 | 58,100 * | 23,500 | 58,100 * | 160 |
| 170 | 61.4 | 285.5 | 27,000 | | 37,800 | | 45,500 | 800 | 53,200 | 9,000 | 56,800 * | 19,300 | 56,800 * | 170 |
| 180 | 59.3 | 279.3 | 23,500 | | 33,600 | | 40,900 | | 48,200 | 5,900 | 55,400 | 15,500 | 55,600 * | 180 |
| 190 | 57.1 | 272.5 | 20,400 | | 29,900 | | 36,800 | | 43,700 | 3,100 | 50,500 | 12,200 | 54,500 * | 190 |
| 200 | 54.9 | 265.2 | 17,600 | | 26,600 | | 33,100 | | 39,600 | 500 | 46,100 | 9,100 | 53,500 * | 200 |
| 210 | 52.6 | 257.2 | 15,000 | | 23,600 | | 29,800 | | 36,000 | | 42,100 | 6,400 | 50,900 | 210 |
| 220 | 50.3 | 248.6 | 12,700 | | 20,900 | | 26,800 | | 32,700 | | 38,500 | 3,900 | 46,800 | 220 |
| 230 | 47.8 | 239.2 | 10,600 | | 18,400 | | 24,000 | | 29,600 | | 35,300 | 1,700 | 43,200 | 230 |
| 240 | 45.2 | 229.0 | 8,700 | | 16,200 | | 21,500 | | 26,900 | | 32,200 | | 39,800 | 240 |
| 250 | 42.6 | 217.8 | 6,900 | | 14,100 | | 19,200 | | 24,300 | | 29,500 | | 36,700 | 250 |
| 260 | 39.7 | 205.4 | 5,100 * | | 12,100 | | 17,100 | | 22,000 | | 26,900 | | 33,900 | 260 |
| 270 | 36.7 | 191.6 | | | 10,300 | | 15,100 | | 19,800 | | 24,600 | | 31,200 | 270 |
| 280 | 33.4 | 176.1 | | | 8,700 | | 13,200 | | 17,800 | | 22,300 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.3 | 343.7 | 23,900 b | 75,100 *b | 44,500 b | 75,100 *b | | | | | | | 75 |
| 80 | 79.4 | 342.6 | 19,000 b | 73,900 *b | 38,100 b | 73,900 *b | | | | | | | 80 |
| 85 | 78.6 | 341.5 | 14,900 b | 72,700 *b | 32,700 b | 72,700 *b | 50,500 b | 72,700 *b | | | | | 85 |
| 90 | 77.7 | 340.2 | 11,200 b | 71,500 *b | 27,900 b | 71,500 *b | 44,600 b | 71,500 *b | | | | | 90 |
| 95 | 76.9 | 338.9 | 7,900 b | 70,400 *b | 23,600 b | 70,400 *b | 39,300 b | 70,400 *b | | | | | 95 |
| 100 | 76.0 | 337.5 | 5,100 b | 69,300 *b | 19,800 b | 69,300 *b | 34,700 b | 69,300 *b | 49,500 b | 69,300 *b | | | 100 |
| 105 | 75.1 | 336.0 | 2,500 b | 68,300 *b | 16,500 b | 68,300 *b | 30,500 b | 68,300 *b | 44,500 b | 68,300 *b | | | 105 |
| 110 | 74.2 | 334.5 | 100 | 67,300 * | 13,400 | 67,300 * | 26,700 | 67,300 * | 40,000 | 67,300 * | | | 110 |
| 120 | 72.4 | 331.1 | | 65,400 * | 8,100 | 65,400 * | 20,200 | 65,400 * | 32,300 | 65,400 * | 47,400 | 65,400 * | 120 |
| 130 | 70.7 | 327.3 | | 60,300 | 3,700 | 63,700 * | 14,800 | 63,700 * | 25,800 | 63,700 * | 39,600 | 63,700 * | 130 |
| 140 | 68.8 | 323.2 | | 53,100 | | 62,100 * | 10,200 | 62,100 * | 20,300 | 62,100 * | 33,100 | 62,100 * | 140 |
| 150 | 67.0 | 318.7 | | 46,900 | | 55,800 | 6,200 | 60,600 * | 15,600 | 60,600 * | 27,400 | 60,600 * | 150 |
| 160 | 65.1 | 313.8 | | 41,500 | | 49,800 | 2,700 | 58,000 | 11,500 | 59,200 * | 22,500 | 59,200 * | 160 |
| 170 | 63.2 | 308.5 | | 36,800 | | 44,600 | | 52,300 | 7,900 | 58,000 * | 18,200 | 58,000 * | 170 |
| 180 | 61.3 | 302.8 | | 32,700 | | 40,000 | | 47,200 | 4,800 | 54,500 | 14,400 | 56,800 * | 180 |
| 190 | 59.3 | 296.6 | | 29,000 | | 35,900 | | 42,700 | 1,900 | 49,600 | 11,100 | 55,700 * | 190 |
| 200 | 57.3 | 289.9 | | 25,700 | | 32,200 | | 38,700 | | 45,200 | 8,000 | 54,300 | 200 |
| 210 | 55.2 | 282.7 | | 22,700 | | 28,900 | | 35,000 | | 41,200 | 5,300 | 49,900 | 210 |
| 220 | 53.1 | 274.9 | | 20,000 | | 25,800 | | 31,700 | | 37,600 | 2,800 | 45,900 | 220 |
| 230 | 50.9 | 266.5 | | 17,500 | | 23,100 | | 28,700 | | 34,300 | 500 | 42,200 | 230 |
| 240 | 48.6 | 257.3 | | 15,200 | | 20,600 | | 26,000 | | 31,300 | | 38,900 | 240 |
| 250 | 46.2 | 247.5 | | 13,100 | | 18,300 | | 23,400 | | 28,600 | | 35,800 | 250 |
| 260 | 43.8 | 236.7 | | 11,200 | | 16,100 | | 21,100 | | 26,000 | | 33,000 | 260 |
| 270 | 41.2 | 225.0 | | 9,400 | | 14,200 | | 18,900 | | 23,600 | | 30,300 | 270 |
| 280 | 38.4 | 212.0 | | 7,700 * | | 12,300 | | 16,900 | | 21,400 | | 27,900 | 280 |
| 290 | 35.5 | 197.7 | | 5,700 * | | 10,400 * | | 15,000 | | 19,400 | | 25,400 * | 290 |
| 300 | 32.3 | 181.5 | | | | 8,300 * | | 12,800 * | | 17,300 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.9 | 364.1 | 23,500 b | 76,000 * b | 44,300 b | 76,000 * b | | | | | | | 75 |
| 80 | 80.0 | 363.1 | 18,600 b | 74,800 * b | 37,900 b | 74,800 * b | | | | | | | 80 |
| 85 | 79.2 | 362.0 | 14,400 b | 73,600 * b | 32,300 b | 73,600 * b | 50,200 b | 73,600 * b | | | | | 85 |
| 90 | 78.4 | 360.8 | 10,600 b | 72,400 * b | 27,400 b | 72,400 * b | 44,200 b | 72,400 * b | | | | | 90 |
| 95 | 77.6 | 359.6 | 7,300 b | 71,300 * b | 23,100 b | 71,300 * b | 38,900 b | 71,300 * b | | | | | 95 |
| 100 | 76.8 | 358.3 | 4,400 b | 70,300 * b | 19,300 b | 70,300 * b | 34,200 b | 70,300 * b | 49,100 b | 70,300 * b | | | 100 |
| 105 | 76.0 | 356.9 | 1,800 b | 69,300 * b | 15,800 b | 69,300 * b | 29,900 b | 69,300 * b | 44,100 b | 69,300 * b | | | 105 |
| 110 | 75.1 | 355.4 | | 68,300 * b | 12,800 b | 68,300 * b | 26,100 b | 68,300 * b | 39,500 b | 68,300 * b | | | 110 |
| 120 | 73.5 | 352.2 | | 66,500 * | 7,400 | 66,500 * | 19,500 | 66,500 * | 31,700 | 66,500 * | 46,900 | 66,500 * | 120 |
| 130 | 71.8 | 348.7 | | 59,700 | 3,000 | 64,800 * | 14,000 | 64,800 * | 25,200 | 64,800 * | 39,000 | 64,800 * | 130 |
| 140 | 70.1 | 344.9 | | 52,400 | | 61,900 | 9,400 | 63,200 * | 19,600 | 63,200 * | 32,400 | 63,200 * | 140 |
| 150 | 68.4 | 340.7 | | 46,200 | | 55,100 | 5,400 | 61,700 * | 14,900 | 61,700 * | 26,700 | 61,700 * | 150 |
| 160 | 66.6 | 336.1 | | 40,800 | | 49,100 | 1,900 | 57,300 | 10,700 | 60,400 * | 21,800 | 60,400 * | 160 |
| 170 | 64.8 | 331.2 | | 36,100 | | 43,800 | | 51,600 | 7,100 | 59,100 * | 17,500 | 59,100 * | 170 |
| 180 | 63.0 | 325.9 | | 32,000 | | 39,200 | | 46,500 | 3,900 | 53,800 | 13,600 | 57,900 * | 180 |
| 190 | 61.2 | 320.1 | | 28,300 | | 35,100 | | 42,000 | 1,100 | 48,800 | 10,200 | 56,800 * | 190 |
| 200 | 59.3 | 313.9 | | 24,900 | | 31,400 | | 37,900 | | 44,400 | 7,200 | 53,600 | 200 |
| 210 | 57.4 | 307.3 | | 21,900 | | 28,100 | | 34,300 | | 40,400 | 4,400 | 49,200 | 210 |
| 220 | 55.5 | 300.2 | | 19,200 | | 25,100 | | 31,000 | | 36,800 | 1,900 | 45,100 | 220 |
| 230 | 53.5 | 292.5 | | 16,700 | | 22,400 | | 28,000 | | 33,600 | | 41,500 | 230 |
| 240 | 51.4 | 284.2 | | 14,500 | | 19,800 | | 25,200 | | 30,600 | | 38,100 | 240 |
| 250 | 49.3 | 275.4 | | 12,400 | | 17,500 | | 22,700 | | 27,800 | | 35,100 | 250 |
| 260 | 47.1 | 265.8 | | 10,500 | | 15,400 | | 20,300 | | 25,300 | | 32,200 | 260 |
| 270 | 44.8 | 255.4 | | 8,700 | | 13,400 | | 18,200 | | 22,900 | | 29,600 | 270 |
| 280 | 42.4 | 244.2 | | 6,800 * | | 11,600 | | 16,100 | | 20,700 | | 27,200 | 280 |
| 290 | 39.9 | 231.9 | | 4,800 * | | 9,400 * | | 14,100 * | | 18,700 | | 24,900 | 290 |
| 300 | 37.3 | 218.5 | | | | 7,400 * | | 11,900 * | | 16,400 * | | 22,500 * | 300 |
| 310 | 34.4 | 203.6 | | | | 5,500 * | | 9,900 * | | 14,200 * | | 19,600 * | 310 |
| 320 | 31.3 | 186.8 | | | | | | 7,900 * | | 12,100 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.6 | 383.5 | 37,100 b | 75,600 *b | 56,500 b | 75,600 *b | | | | | 80 |
| 85 | 79.8 | 382.5 | 31,500 b | 74,400 *b | 49,500 b | 74,400 *b | | | | | 85 |
| 90 | 79.0 | 381.4 | 26,500 b | 73,300 *b | 43,400 b | 73,300 *b | | | | | 90 |
| 95 | 78.3 | 380.2 | 22,200 b | 72,300 *b | 38,100 b | 72,300 *b | 54,000 b | 72,300 *b | | | 95 |
| 100 | 77.5 | 379.0 | 18,300 b | 71,200 *b | 33,300 b | 71,200 *b | 48,300 b | 71,200 *b | | | 100 |
| 105 | 76.7 | 377.6 | 14,800 b | 70,200 *b | 29,000 b | 70,200 *b | 43,200 b | 70,200 *b | | | 105 |
| 110 | 75.9 | 376.2 | 11,700 b | 69,300 *b | 25,100 b | 69,300 *b | 38,600 b | 69,300 *b | | | 110 |
| 120 | 74.4 | 373.2 | 6,300 | 67,500 * | 18,500 | 67,500 * | 30,700 | 67,500 * | 46,000 | 67,500 * | 120 |
| 130 | 72.8 | 369.9 | 1,800 | 65,800 * | 12,900 | 65,800 * | 24,100 | 65,800 * | 38,100 | 65,800 * | 130 |
| 140 | 71.2 | 366.3 | | 60,900 | 8,200 | 64,300 * | 18,500 | 64,300 * | 31,400 | 64,300 * | 140 |
| 150 | 69.6 | 362.4 | | 54,000 | 4,200 | 62,800 * | 13,700 | 62,800 * | 25,600 | 62,800 * | 150 |
| 160 | 67.9 | 358.1 | | 48,100 | 700 | 56,300 | 9,600 | 61,400 * | 20,700 | 61,400 * | 160 |
| 170 | 66.3 | 353.5 | | 42,800 | | 50,600 | 5,900 | 58,300 | 16,300 | 60,200 * | 170 |
| 180 | 64.6 | 348.5 | | 38,200 | | 45,500 | 2,700 | 52,700 | 12,500 | 59,000 * | 180 |
| 190 | 62.9 | 343.2 | | 34,100 | | 41,000 | | 47,800 | 9,000 | 57,500 | 190 |
| 200 | 61.1 | 337.4 | | 30,400 | | 36,900 | | 43,400 | 6,000 | 52,600 | 200 |
| 210 | 59.4 | 331.3 | | 27,100 | | 33,300 | | 39,400 | 3,200 | 48,100 | 210 |
| 220 | 57.6 | 324.7 | | 24,100 | | 29,900 | | 35,800 | 700 | 44,100 | 220 |
| 230 | 55.7 | 317.6 | | 21,300 | | 26,900 | | 32,500 | | 40,500 | 230 |
| 240 | 53.8 | 310.1 | | 18,800 | | 24,200 | | 29,500 | | 37,100 | 240 |
| 250 | 51.9 | 302.0 | | 16,500 | | 21,600 | | 26,800 | | 34,000 | 250 |
| 260 | 49.9 | 293.3 | | 14,400 | | 19,300 | | 24,200 | | 31,200 | 260 |
| 270 | 47.9 | 284.0 | | 12,400 | | 17,100 | | 21,900 | | 28,600 | 270 |
| 280 | 45.7 | 273.9 | | 10,300 * | | 15,100 | | 19,700 | | 26,100 | 280 |
| 290 | 43.5 | 263.1 | | 8,200 * | | 12,900 * | | 17,500 * | | 23,900 | 290 |
| 300 | 41.2 | 251.4 | | 6,200 * | | 10,700 * | | 13,400 * | | 13,400 * | 300 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 70 | 80.0 | 260.2 | 57,200 * | 34,800 | 57,200 * | | | | | | | | | 70 |
| 75 | 78.8 | 258.8 | 56,400 * | 29,300 | 56,400 * | | | | | | | | | 75 |
| 80 | 77.7 | 257.4 | 55,600 * | 24,500 | 55,600 * | | | | | | | | | 80 |
| 85 | 76.5 | 255.8 | 54,900 * | 20,300 | 54,900 * | 37,600 | 54,900 * | | | | | | | 85 |
| 90 | 75.3 | 254.1 | 54,200 * | 16,600 | 54,200 * | 32,800 | 54,200 * | | | | | | | 90 |
| 95 | 74.2 | 252.3 | 53,200 * | 13,300 | 53,200 * | 28,600 | 53,200 * | | | | | | | 95 |
| 100 | 73.0 | 250.4 | 52,100 * | 10,400 | 52,100 * | 24,800 | 52,100 * | | | | | | | 100 |
| 105 | 71.8 | 248.4 | 51,000 * | 7,800 | 51,000 * | 21,500 | 51,000 * | 35,100 | 51,000 * | | | | | 105 |
| 110 | 70.6 | 246.3 | 50,000 * | 5,400 | 50,000 * | 18,400 | 50,000 * | 31,400 | 50,000 * | | | | | 110 |
| 120 | 68.1 | 241.6 | 48,100 * | 1,300 | 48,100 * | 13,100 | 48,100 * | 24,900 | 48,100 * | | | | | 120 |
| 130 | 65.6 | 236.4 | 46,400 * | | 46,400 * | 8,700 | 46,400 * | 19,500 | 46,400 * | 30,300 | 46,400 * | | | 130 |
| 140 | 63.1 | 230.6 | 44,000 | | 44,900 * | 4,900 | 44,900 * | 14,900 | 44,900 * | 24,800 | 44,900 * | | | 140 |
| 150 | 60.4 | 224.1 | 38,600 | | 43,500 * | 1,600 | 43,500 * | 10,900 | 43,500 * | 20,100 | 43,500 * | 31,700 | 43,500 * | 150 |
| 160 | 57.7 | 217.0 | 34,000 | | 42,200 * | | 42,200 * | 7,400 | 42,200 * | 16,000 | 42,200 * | 26,800 | 42,200 * | 160 |
| 170 | 54.9 | 209.2 | 30,000 | | 40,700 | | 41,000 * | 4,300 | 41,000 * | 12,400 | 41,000 * | 22,500 | 41,000 * | 170 |
| 180 | 51.9 | 200.5 | 26,400 | | 36,500 | | 40,000 * | 1,600 | 40,000 * | 9,200 | 40,000 * | 18,700 | 40,000 * | 180 |
| 190 | 48.9 | 190.8 | 23,100 | | 32,700 | | 39,100 * | | 39,100 * | 6,300 | 39,100 * | 15,300 | 39,100 * | 190 |
| 200 | 45.6 | 180.0 | 20,300 | | 29,300 | | 35,800 | | 38,300 * | 3,700 | 38,300 * | 12,200 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 70 | 80.7 | 280.7 | 57,700 * | 35,000 | 57,700 * | | | | | | | | | | 70 |
| 75 | 79.6 | 279.5 | 57,000 * | 29,300 | 57,000 * | | | | | | | | | | 75 |
| 80 | 78.6 | 278.1 | 56,200 * | 24,400 | 56,200 * | | | | | | | | | | 80 |
| 85 | 77.5 | 276.7 | 55,500 * | 20,100 | 55,500 * | 37,600 | 55,500 * | | | | | | | | 85 |
| 90 | 76.4 | 275.2 | 54,900 * | 16,300 | 54,900 * | 32,700 | 54,900 * | | | | | | | | 90 |
| 95 | 75.4 | 273.5 | 54,200 * | 13,000 | 54,200 * | 28,400 | 54,200 * | | | | | | | | 95 |
| 100 | 74.3 | 271.8 | 53,300 * | 10,100 | 53,300 * | 24,600 | 53,300 * | 39,200 | 53,300 * | | | | | | 100 |
| 105 | 73.2 | 269.9 | 52,300 * | 7,400 | 52,300 * | 21,200 | 52,300 * | 34,900 | 52,300 * | | | | | | 105 |
| 110 | 72.1 | 267.9 | 51,300 * | 5,000 | 51,300 * | 18,100 | 51,300 * | 31,200 | 51,300 * | | | | | | 110 |
| 120 | 69.8 | 263.6 | 49,400 * | 800 | 49,400 * | 12,700 | 49,400 * | 24,600 | 49,400 * | 36,500 | 49,400 * | | | | 120 |
| 130 | 67.5 | 258.9 | 47,700 * | | 47,700 * | 8,200 | 47,700 * | 19,100 | 47,700 * | 29,900 | 47,700 * | | | | 130 |
| 140 | 65.2 | 253.6 | 43,500 | | 46,200 * | 4,300 | 46,200 * | 14,400 | 46,200 * | 24,400 | 46,200 * | | | | 140 |
| 150 | 62.8 | 247.8 | 38,100 | | 44,800 * | 1,000 | 44,800 * | 10,300 | 44,800 * | 19,600 | 44,800 * | 31,300 | 44,800 * | | 150 |
| 160 | 60.4 | 241.4 | 33,500 | | 43,500 * | | 43,500 * | 6,800 | 43,500 * | 15,500 | 43,500 * | 26,400 | 43,500 * | | 160 |
| 170 | 57.9 | 234.4 | 29,400 | | 40,200 | | 42,300 * | 3,700 | 42,300 * | 11,800 | 42,300 * | 22,000 | 42,300 * | | 170 |
| 180 | 55.3 | 226.7 | 25,800 | | 36,000 | | 41,200 * | 900 | 41,200 * | 8,600 | 41,200 * | 18,200 | 41,200 * | | 180 |
| 190 | 52.6 | 218.3 | 22,600 | | 32,200 | | 39,000 | | 40,200 * | 5,700 | 40,200 * | 14,700 | 40,200 * | | 190 |
| 200 | 49.8 | 209.0 | 19,700 | | 28,800 | | 35,300 | | 39,300 * | 3,100 | 39,300 * | 11,600 | 39,300 * | | 200 |
| 210 | 46.8 | 198.7 | 17,100 | | 25,700 | | 31,900 | | 38,000 | 700 | 38,500 * | 8,800 | 38,500 * | | 210 |
| 220 | 43.7 | 187.2 | 14,700 | | 22,900 | | 28,800 | | 34,700 | | 37,800 * | 6,200 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.4 | 300.0 | 57,400 * | 29,000 | 57,400 * | | | | | | | | | 75 |
| 80 | 79.4 | 298.8 | 56,700 * | 24,000 | 56,700 * | | | | | | | | | 80 |
| 85 | 78.4 | 297.5 | 56,100 * | 19,600 | 56,100 * | 37,200 | 56,100 * | | | | | | | 85 |
| 90 | 77.4 | 296.0 | 55,400 * | 15,800 | 55,400 * | 32,300 | 55,400 * | | | | | | | 90 |
| 95 | 76.4 | 294.5 | 54,800 * | 12,400 | 54,800 * | 27,900 | 54,800 * | | | | | | | 95 |
| 100 | 75.4 | 292.9 | 54,200 * | 9,400 | 54,200 * | 24,000 | 54,200 * | 38,700 | 54,200 * | | | | | 100 |
| 105 | 74.3 | 291.2 | 53,400 * | 6,700 | 53,400 * | 20,600 | 53,400 * | 34,400 | 53,400 * | | | | | 105 |
| 110 | 73.3 | 289.3 | 52,400 * | 4,300 | 52,400 * | 17,400 | 52,400 * | 30,600 | 52,400 * | | | | | 110 |
| 120 | 71.3 | 285.4 | 50,600 * | | 50,600 * | 12,000 | 50,600 * | 23,900 | 50,600 * | 35,900 | 50,600 * | | | 120 |
| 130 | 69.2 | 281.0 | 48,900 * | | 48,900 * | 7,400 | 48,900 * | 18,300 | 48,900 * | 29,300 | 48,900 * | | | 130 |
| 140 | 67.0 | 276.2 | 42,800 | | 47,400 * | 3,500 | 47,400 * | 13,600 | 47,400 * | 23,700 | 47,400 * | | | 140 |
| 150 | 64.9 | 270.9 | 37,400 | | 46,000 * | 200 | 46,000 * | 9,500 | 46,000 * | 18,900 | 46,000 * | 30,600 | 45,900 * | 150 |
| 160 | 62.6 | 265.1 | 32,800 | | 44,200 | | 44,600 * | 6,000 | 44,600 * | 14,700 | 44,600 * | 25,600 | 44,600 * | 160 |
| 170 | 60.4 | 258.7 | 28,700 | | 39,400 | | 43,400 * | 2,900 | 43,400 * | 11,000 | 43,400 * | 21,200 | 43,400 * | 170 |
| 180 | 58.0 | 251.8 | 25,100 | | 35,200 | | 42,300 * | 100 | 42,300 * | 7,800 | 42,300 * | 17,400 | 42,300 * | 180 |
| 190 | 55.6 | 244.3 | 21,900 | | 31,400 | | 38,300 | | 41,300 * | 4,800 | 41,300 * | 13,900 | 41,300 * | 190 |
| 200 | 53.1 | 236.1 | 19,000 | | 28,000 | | 34,500 | | 40,400 * | 2,200 | 40,400 * | 10,800 | 40,400 * | 200 |
| 210 | 50.5 | 227.0 | 16,400 | | 25,000 | | 31,100 | | 37,300 | | 39,600 * | 8,000 | 39,600 * | 210 |
| 220 | 47.8 | 217.2 | 14,000 | | 22,200 | | 28,000 | | 33,900 | | 38,800 * | 5,400 | 38,800 * | 220 |
| 230 | 45.0 | 206.3 | 11,800 | | 19,600 | | 25,200 | | 30,800 | | 36,400 | 3,000 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 81.0 | 320.5 | 57,900 * | 28,900 | 57,900 * | | | | | | | | | 75 |
| 80 | 80.1 | 319.4 | 57,200 * | 23,800 | 57,200 * | 42,800 | 57,200 * | | | | | | | 80 |
| 85 | 79.1 | 318.1 | 56,600 * | 19,400 | 56,600 * | 37,100 | 56,600 * | | | | | | | 85 |
| 90 | 78.2 | 316.8 | 55,900 * | 15,500 | 55,900 * | 32,100 | 55,900 * | | | | | | | 90 |
| 95 | 77.3 | 315.4 | 55,400 * | 12,100 | 55,400 * | 27,700 | 55,400 * | | | | | | | 95 |
| 100 | 76.3 | 313.8 | 54,800 * | 9,000 | 54,800 * | 23,700 | 54,800 * | 38,500 | 54,800 * | | | | | 100 |
| 105 | 75.4 | 312.2 | 54,200 * | 6,300 | 54,200 * | 20,200 | 54,200 * | 34,200 | 54,200 * | | | | | 105 |
| 110 | 74.4 | 310.6 | 53,500 * | 3,800 | 53,500 * | 17,000 | 53,500 * | 30,300 | 53,500 * | | | | | 110 |
| 120 | 72.5 | 306.9 | 51,700 * | | 51,700 * | 11,500 | 51,700 * | 23,500 | 51,700 * | 35,600 | 51,700 * | | | 120 |
| 130 | 70.6 | 302.8 | 48,400 | | 50,000 * | 6,900 | 50,000 * | 17,900 | 50,000 * | 28,900 | 50,000 * | | | 130 |
| 140 | 68.6 | 298.4 | 42,100 | | 48,500 * | 2,900 | 48,500 * | 13,100 | 48,500 * | 23,200 | 48,500 * | 35,900 | 48,500 * | 140 |
| 150 | 66.6 | 293.5 | 36,800 | | 47,100 * | | 47,100 * | 9,000 | 47,100 * | 18,400 | 47,100 * | 30,100 | 47,100 * | 150 |
| 160 | 64.5 | 288.2 | 32,100 | | 43,600 | | 45,800 * | 5,400 | 45,800 * | 14,100 | 45,800 * | 25,100 | 45,800 * | 160 |
| 170 | 62.5 | 282.4 | 28,000 | | 38,800 | | 44,600 * | 2,200 | 44,600 * | 10,400 | 44,600 * | 20,700 | 44,600 * | 170 |
| 180 | 60.3 | 276.1 | 24,400 | | 34,500 | | 41,800 | | 43,400 * | 7,100 | 43,400 * | 16,800 | 43,400 * | 180 |
| 190 | 58.2 | 269.2 | 21,200 | | 30,800 | | 37,600 | | 42,400 * | 4,200 | 42,400 * | 13,300 | 42,400 * | 190 |
| 200 | 55.9 | 261.8 | 18,300 | | 27,400 | | 33,900 | | 40,300 | 1,500 | 41,400 * | 10,200 | 41,400 * | 200 |
| 210 | 53.6 | 253.7 | 15,700 | | 24,300 | | 30,500 | | 36,600 | | 40,600 * | 7,300 | 40,600 * | 210 |
| 220 | 51.2 | 245.0 | 13,300 | | 21,500 | | 27,400 | | 33,200 | | 39,100 | 4,700 | 39,800 * | 220 |
| 230 | 48.7 | 235.4 | 11,200 | | 19,000 | | 24,600 | | 30,200 | | 35,800 | 2,400 | 39,000 * | 230 |
| 240 | 46.1 | 225.0 | 9,200 | | 16,600 | | 22,000 | | 27,300 | | 32,700 | 200 | 38,400 * | 240 |
| 250 | 43.4 | 213.6 | 7,300 | | 14,500 | | 19,600 | | 24,700 | | 29,900 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.7 | 339.9 | 23,200 | 57,600 * | 42,400 | 57,600 * | | | | | | | 80 |
| 85 | 79.8 | 338.7 | 18,700 | 57,000 * | 36,600 | 57,000 * | | | | | | | 85 |
| 90 | 78.9 | 337.4 | 14,800 | 56,400 * | 31,500 | 56,400 * | | | | | | | 90 |
| 95 | 78.0 | 336.1 | 11,300 | 55,800 * | 27,000 | 55,800 * | | | | | | | 95 |
| 100 | 77.2 | 334.7 | 8,200 | 55,300 * | 23,000 | 55,300 * | 37,900 | 55,300 * | | | | | 100 |
| 105 | 76.3 | 333.2 | 5,400 | 54,700 * | 19,400 | 54,700 * | 33,500 | 54,700 * | | | | | 105 |
| 110 | 75.4 | 331.6 | 2,900 | 54,200 * | 16,200 | 54,200 * | 29,500 | 54,200 * | | | | | 110 |
| 120 | 73.6 | 328.2 | | 52,700 * | 10,600 | 52,700 * | 22,700 | 52,700 * | 34,800 | 52,700 * | | | 120 |
| 130 | 71.8 | 324.4 | | 51,100 * | 5,900 | 51,100 * | 17,000 | 51,100 * | 28,100 | 51,100 * | | | 130 |
| 140 | 69.9 | 320.3 | | 49,500 * | 2,000 | 49,500 * | 12,200 | 49,500 * | 22,400 | 49,500 * | 35,100 | 49,500 * | 140 |
| 150 | 68.1 | 315.7 | | 48,100 * | | 48,100 * | 8,000 | 48,100 * | 17,500 | 48,100 * | 29,300 | 48,100 * | 150 |
| 160 | 66.2 | 310.8 | | 42,700 | | 46,800 * | 4,400 | 46,800 * | 13,200 | 46,800 * | 24,200 | 46,800 * | 160 |
| 170 | 64.3 | 305.4 | | 37,900 | | 45,600 * | 1,200 | 45,600 * | 9,400 | 45,600 * | 19,800 | 45,600 * | 170 |
| 180 | 62.3 | 299.6 | | 33,700 | | 40,900 | | 44,500 * | 6,100 | 44,500 * | 15,800 | 44,500 * | 180 |
| 190 | 60.3 | 293.4 | | 29,900 | | 36,700 | | 43,400 * | 3,200 | 43,400 * | 12,300 | 43,400 * | 190 |
| 200 | 58.3 | 286.6 | | 26,500 | | 33,000 | | 39,500 | 500 | 42,500 * | 9,200 | 42,500 * | 200 |
| 210 | 56.2 | 279.3 | | 23,400 | | 29,600 | | 35,800 | | 41,600 * | 6,300 | 41,600 * | 210 |
| 220 | 54.0 | 271.4 | | 20,600 | | 26,500 | | 32,400 | | 38,200 | 3,700 | 40,700 * | 220 |
| 230 | 51.8 | 262.8 | | 18,100 | | 23,700 | | 29,300 | | 34,900 | 1,300 | 40,000 * | 230 |
| 240 | 49.5 | 253.6 | | 15,800 | | 21,100 | | 26,500 | | 31,800 | | 39,200 * | 240 |
| 250 | 47.1 | 243.6 | | 13,600 | | 18,700 | | 23,900 | | 29,000 | | 36,300 | 250 |
| 260 | 44.6 | 232.6 | | 11,600 | | 16,600 | | 21,500 | | 26,400 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.4 | 359.2 | 18,400 | 57,400 * | 36,400 | 57,400 * | | | | | | | 85 |
| 90 | 79.5 | 358.0 | 14,300 | 56,800 * | 31,200 | 56,800 * | | | | | | | 90 |
| 95 | 78.7 | 356.8 | 10,800 | 56,300 * | 26,600 | 56,300 * | | | | | | | 95 |
| 100 | 77.9 | 355.4 | 7,600 | 55,800 * | 22,600 | 55,800 * | 37,500 | 55,800 * | | | | | 100 |
| 105 | 77.1 | 354.0 | 4,800 | 55,200 * | 18,900 | 55,200 * | 33,100 | 55,200 * | | | | | 105 |
| 110 | 76.2 | 352.6 | 2,300 | 54,700 * | 15,700 | 54,700 * | 29,100 | 54,700 * | | | | | 110 |
| 120 | 74.5 | 349.3 | | 53,600 * | 10,000 | 53,600 * | 22,200 | 53,600 * | 34,300 | 53,600 * | | | 120 |
| 130 | 72.9 | 345.8 | | 52,000 * | 5,300 | 52,000 * | 16,400 | 52,000 * | 27,500 | 52,000 * | | | 130 |
| 140 | 71.1 | 341.9 | | 50,500 * | 1,200 | 50,500 * | 11,500 | 50,500 * | 21,700 | 50,500 * | 34,600 | 50,500 * | 140 |
| 150 | 69.4 | 337.7 | | 47,600 | | 49,100 * | 7,300 | 49,100 * | 16,800 | 49,100 * | 28,700 | 49,100 * | 150 |
| 160 | 67.6 | 333.1 | | 42,100 | | 47,800 * | 3,600 | 47,800 * | 12,500 | 47,800 * | 23,600 | 47,800 * | 160 |
| 170 | 65.8 | 328.1 | | 37,300 | | 45,000 | 400 | 46,600 * | 8,700 | 46,600 * | 19,100 | 46,600 * | 170 |
| 180 | 64.0 | 322.7 | | 33,000 | | 40,300 | | 45,500 * | 5,400 | 45,500 * | 15,100 | 45,500 * | 180 |
| 190 | 62.2 | 316.9 | | 29,200 | | 36,100 | | 42,900 | 2,400 | 44,400 * | 11,600 | 44,400 * | 190 |
| 200 | 60.3 | 310.7 | | 25,800 | | 32,300 | | 38,800 | | 43,400 * | 8,400 | 43,400 * | 200 |
| 210 | 58.4 | 304.0 | | 22,700 | | 28,900 | | 35,100 | | 41,200 | 5,500 | 42,500 * | 210 |
| 220 | 56.4 | 296.8 | | 19,900 | | 25,800 | | 31,700 | | 37,600 | 2,900 | 41,600 * | 220 |
| 230 | 54.4 | 289.0 | | 17,400 | | 23,000 | | 28,600 | | 34,200 | 500 | 40,900 * | 230 |
| 240 | 52.3 | 280.6 | | 15,100 | | 20,400 | | 25,800 | | 31,200 | | 38,700 | 240 |
| 250 | 50.1 | 271.6 | | 12,900 | | 18,100 | | 23,200 | | 28,300 | | 35,600 | 250 |
| 260 | 47.9 | 261.9 | | 10,900 | | 15,900 | | 20,800 | | 25,700 | | 32,700 | 260 |
| 270 | 45.6 | 251.4 | | 9,100 | | 13,800 | | 18,600 | | 23,300 | | 30,000 | 270 |
| 280 | 43.2 | 239.9 | | 7,300 * | | 11,900 | | 16,500 | | 21,100 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.9 | 379.7 | 35,700 | 57,800 * | | | | | | | 85 |
| 90 | 80.1 | 378.6 | 30,500 | 57,200 * | | | | | | | 90 |
| 95 | 79.3 | 377.4 | 25,900 | 56,700 * | 41,800 | 56,700 * | | | | | 95 |
| 100 | 78.6 | 376.1 | 21,700 | 56,200 * | 36,800 | 56,200 * | | | | | 100 |
| 105 | 77.8 | 374.8 | 18,100 | 55,700 * | 32,300 | 55,700 * | | | | | 105 |
| 110 | 77.0 | 373.4 | 14,700 | 55,200 * | 28,200 | 55,200 * | | | | | 110 |
| 120 | 75.4 | 370.4 | 9,000 | 54,300 * | 21,200 | 54,300 * | 33,500 | 54,300 * | | | 120 |
| 130 | 73.8 | 367.0 | 4,200 | 52,900 * | 15,400 | 52,900 * | 26,600 | 52,900 * | | | 130 |
| 140 | 72.2 | 363.4 | 200 | 51,400 * | 10,400 | 51,400 * | 20,800 | 51,400 * | 33,600 | 51,400 * | 140 |
| 150 | 70.6 | 359.4 | | 50,000 * | 6,200 | 50,000 * | 15,700 | 50,000 * | 27,700 | 50,000 * | 150 |
| 160 | 68.9 | 355.1 | | 48,700 * | 2,500 | 48,700 * | 11,400 | 48,700 * | 22,500 | 48,700 * | 160 |
| 170 | 67.2 | 350.4 | | 44,000 | | 47,500 * | 7,600 | 47,500 * | 18,000 | 47,500 * | 170 |
| 180 | 65.5 | 345.4 | | 39,300 | | 46,400 * | 4,200 | 46,400 * | 14,000 | 46,400 * | 180 |
| 190 | 63.8 | 340.0 | | 35,100 | | 42,000 | 1,200 | 45,300 * | 10,400 | 45,300 * | 190 |
| 200 | 62.1 | 334.2 | | 31,300 | | 37,800 | | 44,300 | 7,300 | 44,300 * | 200 |
| 210 | 60.3 | 328.0 | | 27,900 | | 34,100 | | 40,300 | 4,400 | 43,400 * | 210 |
| 220 | 58.5 | 321.3 | | 24,900 | | 30,700 | | 36,600 | 1,800 | 42,500 * | 220 |
| 230 | 56.6 | 314.2 | | 22,000 | | 27,600 | | 33,300 | | 41,200 | 230 |
| 240 | 54.7 | 306.6 | | 19,500 | | 24,800 | | 30,200 | | 37,800 | 240 |
| 250 | 52.7 | 298.4 | | 17,100 | | 22,200 | | 27,400 | | 34,600 | 250 |
| 260 | 50.7 | 289.6 | | 14,900 | | 19,800 | | 24,800 | | 31,700 | 260 |
| 270 | 48.6 | 280.1 | | 12,900 | | 17,600 | | 22,400 | | 29,100 | 270 |
| 280 | 46.5 | 270.0 | | 10,900 * | | 15,600 | | 20,100 | | 26,600 | 280 |
| 290 | 44.2 | 259.0 | | 8,700 * | | 13,400 * | | 18,000 | | 24,300 | 290 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 Point Elev. Feet | 0 Lb. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 60 | 80.8 | 286.5 | 75,300 *b | 44,000 b | 75,300 *b | | | | | | | | | 60 |
| 65 | 79.8 | 285.5 | 74,200 *b | 36,800 b | 74,200 *b | | | | | | | | | 65 |
| 70 | 78.7 | 284.3 | 73,100 *b | 30,800 b | 73,100 *b | 52,500 b | 73,100 *b | | | | | | | 70 |
| 75 | 77.7 | 283.1 | 72,100 * | 25,700 | 72,100 * | 45,700 | 72,100 * | | | | | | | 75 |
| 80 | 76.6 | 281.8 | 71,100 * | 21,300 | 71,100 * | 39,900 | 71,100 * | | | | | | | 80 |
| 85 | 75.6 | 280.4 | 70,100 * | 17,500 | 70,100 * | 34,800 | 70,100 * | 52,200 | 70,100 * | | | | | 85 |
| 90 | 74.5 | 278.8 | 69,200 * | 14,100 | 69,200 * | 30,400 | 69,200 * | 46,600 | 69,200 * | | | | | 90 |
| 95 | 73.4 | 277.2 | 68,300 * | 11,200 | 68,300 * | 26,400 | 68,300 * | 41,800 | 68,300 * | | | | | 95 |
| 100 | 72.4 | 275.5 | 67,500 * | 8,500 | 67,500 * | 22,900 | 67,500 * | 37,400 | 67,500 * | | | | | 100 |
| 105 | 71.3 | 273.6 | 66,600 * | 6,100 | 66,600 * | 19,800 | 66,600 * | 33,500 | 66,600 * | 47,200 | 66,600 * | | | 105 |
| 110 | 70.2 | 271.7 | 65,200 | 4,000 | 65,800 * | 17,000 | 65,800 * | 30,000 | 65,800 * | 43,000 | 65,800 * | | | 110 |
| 120 | 68.0 | 267.5 | 56,700 | 200 | 64,300 * | 12,000 | 64,300 * | 23,900 | 64,300 * | 35,700 | 64,300 * | | | 120 |
| 130 | 65.7 | 262.8 | 49,600 | | 62,900 * | 7,900 | 62,900 * | 18,800 | 62,900 * | 29,600 | 62,900 * | 43,100 | 62,900 * | 130 |
| 140 | 63.4 | 257.6 | 43,600 | | 56,900 | 4,400 | 61,600 * | 14,400 | 61,600 * | 24,400 | 61,600 * | 36,900 | 61,600 * | 140 |
| 150 | 61.1 | 251.9 | 38,500 | | 50,800 | 1,400 | 59,600 | 10,700 | 60,300 * | 20,000 | 60,300 * | 31,600 | 60,300 * | 150 |
| 160 | 58.7 | 245.6 | 34,000 | | 45,500 | | 53,800 | 7,400 | 59,200 * | 16,100 | 59,200 * | 26,900 | 59,200 * | 160 |
| 170 | 56.2 | 238.8 | 30,100 | | 40,900 | | 48,600 | 4,600 | 56,300 | 12,700 | 58,100 * | 22,800 | 58,100 * | 170 |
| 180 | 53.7 | 231.2 | 26,700 | | 36,800 | | 44,100 | 2,000 | 51,300 | 9,600 | 56,600 * | 19,200 | 56,600 * | 180 |
| 190 | 51.0 | 223.0 | 23,600 | | 33,200 | | 40,000 | | 46,900 | 7,000 | 53,800 | 16,000 | 53,800 * | 190 |
| 200 | 48.3 | 213.9 | 20,900 | | 29,900 | | 36,400 | | 42,900 | 4,500 | 49,400 | 13,000 | 51,300 * | 200 |
| 210 | 45.4 | 203.8 | 18,400 | | 27,000 | | 33,100 | | 39,300 | 2,300 | 45,500 | 10,400 | 49,000 * | 210 |
| 220 | 42.4 | 192.7 | 16,100 | | 24,300 | | 30,200 | | 36,000 | 300 | 41,900 | 8,000 | 46,900 * | 220 |
| 230 | 39.1 | 180.2 | 14,100 | | 21,900 | | 27,500 | | 33,100 | | 38,700 | 5,800 | 45,000 * | 230 |
| 240 | 35.6 | 166.2 | 12,200 | | 19,600 | | 25,000 | | 30,300 | | 35,700 | 3,800 | 43,300 | 240 |
| 250 | 31.8 | 150.0 | 10,400 | | 17,600 | | 22,700 | | 27,800 | | 33,000 | 1,900 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 65 | 80.4 | 305.9 | 74,900 *b | 36,800 b | 74,900 *b | | | | | | | | | 65 |
| 70 | 79.5 | 304.8 | 73,900 *b | 30,600 b | 73,900 *b | 52,500 b | 73,900 *b | | | | | | | 70 |
| 75 | 78.5 | 303.7 | 72,900 * | 25,400 | 72,900 * | 45,600 | 72,900 * | | | | | | | 75 |
| 80 | 77.5 | 302.5 | 71,900 * | 20,900 | 71,900 * | 39,600 | 71,900 * | | | | | | | 80 |
| 85 | 76.5 | 301.1 | 71,000 * | 17,000 | 71,000 * | 34,500 | 71,000 * | 52,000 | 71,000 * | | | | | 85 |
| 90 | 75.6 | 299.7 | 70,100 * | 13,600 | 70,100 * | 30,000 | 70,100 * | 46,400 | 70,100 * | | | | | 90 |
| 95 | 74.6 | 298.2 | 69,300 * | 10,600 | 69,300 * | 26,000 | 69,300 * | 41,400 | 69,300 * | | | | | 95 |
| 100 | 73.6 | 296.6 | 68,400 * | 7,900 | 68,400 * | 22,400 | 68,400 * | 37,000 | 68,400 * | | | | | 100 |
| 105 | 72.6 | 294.9 | 67,600 * | 5,500 | 67,600 * | 19,200 | 67,600 * | 33,000 | 67,600 * | 46,800 | 67,600 * | | | 105 |
| 110 | 71.6 | 293.1 | 64,600 | 3,300 | 66,800 * | 16,300 | 66,800 * | 29,400 | 66,800 * | 42,500 | 66,800 * | | | 110 |
| 120 | 69.5 | 289.2 | 56,100 | | 65,300 * | 11,400 | 65,300 * | 23,200 | 65,300 * | 35,100 | 65,300 * | | | 120 |
| 130 | 67.5 | 284.9 | 49,000 | | 63,300 | 7,200 | 64,000 * | 18,100 | 64,000 * | 29,000 | 64,000 * | 42,600 | 64,000 * | 130 |
| 140 | 65.4 | 280.1 | 43,000 | | 56,200 | 3,600 | 62,700 * | 13,700 | 62,700 * | 23,700 | 62,700 * | 36,300 | 62,700 * | 140 |
| 150 | 63.2 | 274.9 | 37,800 | | 50,100 | 600 | 58,900 | 9,900 | 61,400 * | 19,200 | 61,400 * | 30,900 | 61,400 * | 150 |
| 160 | 61.0 | 269.2 | 33,300 | | 44,800 | | 53,100 | 6,600 | 60,300 * | 15,300 | 60,300 * | 26,200 | 60,300 * | 160 |
| 170 | 58.8 | 263.0 | 29,400 | | 40,200 | | 47,900 | 3,700 | 55,600 | 11,800 | 59,200 * | 22,000 | 59,200 * | 170 |
| 180 | 56.5 | 256.2 | 26,000 | | 36,100 | | 43,300 | 1,100 | 50,600 | 8,800 | 57,900 | 18,400 | 58,200 * | 180 |
| 190 | 54.1 | 248.8 | 22,900 | | 32,400 | | 39,300 | | 46,200 | 6,100 | 53,000 | 15,100 | 57,200 * | 190 |
| 200 | 51.7 | 240.7 | 20,100 | | 29,200 | | 35,700 | | 42,200 | 3,600 | 48,700 | 12,200 | 54,500 * | 200 |
| 210 | 49.2 | 231.9 | 17,600 | | 26,200 | | 32,400 | | 38,600 | 1,400 | 44,700 | 9,500 | 52,000 * | 210 |
| 220 | 46.5 | 222.2 | 15,400 | | 23,500 | | 29,400 | | 35,300 | | 41,200 | 7,100 | 49,500 | 220 |
| 230 | 43.8 | 211.6 | 13,300 | | 21,100 | | 26,700 | | 32,300 | | 37,900 | 4,900 | 45,800 | 230 |
| 240 | 40.8 | 199.9 | 11,400 | | 18,900 | | 24,200 | | 29,600 | | 34,900 | 2,900 | 42,500 | 240 |
| 250 | 37.7 | 186.8 | 9,700 | | 16,800 | | 21,900 | | 27,100 | | 32,200 | 1,000 | 39,500 | 250 |
| 260 | 34.3 | 172.1 | 8,000 | | 14,900 | | 19,800 | | 24,800 | | 29,700 | | 36,700 | 260 |
| 270 | 30.6 | 155.2 | 6,500 | | 13,100 | | 17,900 | | 22,600 | | 27,300 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 70 | 80.1 | 325.3 | 74,600 *b | 30,100 b | 74,600 *b | 52,100 b | 74,600 *b | | | | | | | 70 | |
| 75 | 79.2 | 324.2 | 73,600 *b | 24,800 b | 73,600 *b | 45,100 b | 73,600 *b | | | | | | | 75 | |
| 80 | 78.3 | 323.0 | 72,700 * | 20,200 | 72,700 * | 39,100 | 72,700 * | | | | | | | 80 | |
| 85 | 77.4 | 321.8 | 71,800 * | 16,200 | 71,800 * | 33,800 | 71,800 * | 51,500 | 71,800 * | | | | | 85 | |
| 90 | 76.5 | 320.5 | 70,900 * | 12,800 | 70,900 * | 29,300 | 70,900 * | 45,800 | 70,900 * | | | | | 90 | |
| 95 | 75.6 | 319.1 | 70,100 * | 9,700 | 70,100 * | 25,200 | 70,100 * | 40,700 | 70,100 * | | | | | 95 | |
| 100 | 74.6 | 317.6 | 69,300 * | 7,000 | 69,300 * | 21,600 | 69,300 * | 36,200 | 69,300 * | 50,900 | 69,300 * | | | 100 | |
| 105 | 73.7 | 316.0 | 68,500 * | 4,500 | 68,500 * | 18,400 | 68,500 * | 32,200 | 68,500 * | 46,100 | 68,500 * | | | 105 | |
| 110 | 72.8 | 314.3 | 63,700 | 2,300 | 67,700 * | 15,400 | 67,700 * | 28,600 | 67,700 * | 41,800 | 67,700 * | | | 110 | |
| 120 | 70.9 | 310.7 | 55,200 | | 66,300 * | 10,400 | 66,300 * | 22,300 | 66,300 * | 34,300 | 66,300 * | 49,300 | 66,300 * | 120 | |
| 130 | 68.9 | 306.7 | 48,100 | | 62,400 | 6,200 | 64,900 * | 17,100 | 64,900 * | 28,100 | 64,900 * | 41,800 | 64,900 * | 130 | |
| 140 | 67.0 | 302.3 | 42,000 | | 55,300 | 2,600 | 63,600 * | 12,700 | 63,600 * | 22,800 | 63,600 * | 35,400 | 63,600 * | 140 | |
| 150 | 65.0 | 297.5 | 36,900 | | 49,200 | | 58,000 | 8,900 | 62,400 * | 18,200 | 62,400 * | 29,900 | 62,400 * | 150 | |
| 160 | 63.0 | 292.2 | 32,400 | | 43,900 | | 52,100 | 5,500 | 60,400 | 14,300 | 61,300 * | 25,200 | 61,300 * | 160 | |
| 170 | 61.0 | 286.5 | 28,500 | | 39,200 | | 47,000 | 2,600 | 54,700 | 10,800 | 60,200 * | 21,000 | 60,200 * | 170 | |
| 180 | 58.9 | 280.3 | 25,000 | | 35,100 | | 42,400 | | 49,700 | 7,700 | 56,900 | 17,300 | 59,300 * | 180 | |
| 190 | 56.7 | 273.6 | 21,900 | | 31,500 | | 38,400 | | 45,200 | 5,000 | 52,100 | 14,000 | 58,300 * | 190 | |
| 200 | 54.5 | 266.3 | 19,200 | | 28,200 | | 34,700 | | 41,200 | 2,500 | 47,700 | 11,100 | 56,900 | 200 | |
| 210 | 52.2 | 258.4 | 16,700 | | 25,300 | | 31,400 | | 37,600 | 300 | 43,800 | 8,400 | 52,500 | 210 | |
| 220 | 49.9 | 249.8 | 14,400 | | 22,600 | | 28,500 | | 34,300 | | 40,200 | 6,000 | 48,500 | 220 | |
| 230 | 47.5 | 240.5 | 12,400 | | 20,200 | | 25,800 | | 31,400 | | 37,000 | 3,800 | 44,900 | 230 | |
| 240 | 44.9 | 230.3 | 10,500 | | 17,900 | | 23,300 | | 28,700 | | 34,000 | 1,800 | 41,600 | 240 | |
| 250 | 42.3 | 219.1 | 8,700 | | 15,900 | | 21,000 | | 26,100 | | 31,300 | | 38,500 | 250 | |
| 260 | 39.4 | 206.8 | 7,100 | | 14,000 | | 18,900 | | 23,800 | | 28,800 | | 35,700 | 260 | |
| 270 | 36.4 | 193.2 | 5,600 | | 12,200 | | 17,000 | | 21,700 | | 26,400 | | 33,100 | 270 | |
| 280 | 33.2 | 177.8 | | | 10,600 | | 15,100 | | 19,700 | | 24,300 | | 30,500 * | 280 | |
| 290 | 29.5 | 160.2 | | | 9,000 | | 13,400 | | 17,800 | | 22,200 | | 27,200 * | 290 | |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 70 | 80.7 | 345.6 | 75,200 *b | 29,800 b | 75,200 *b | 52,000 b | 75,200 *b | | | | | | | 70 |
| 75 | 79.9 | 344.6 | 74,300 *b | 24,400 b | 74,300 *b | 44,900 b | 74,300 *b | | | | | | | 75 |
| 80 | 79.0 | 343.6 | 73,400 *b | 19,800 b | 73,400 *b | 38,800 b | 73,400 *b | | | | | | | 80 |
| 85 | 78.2 | 342.4 | 72,500 * | 15,700 | 72,500 * | 33,500 | 72,500 * | 51,200 | 72,500 * | | | | | 85 |
| 90 | 77.3 | 341.2 | 71,700 * | 12,200 | 71,700 * | 28,800 | 71,700 * | 45,400 | 71,700 * | | | | | 90 |
| 95 | 76.4 | 339.9 | 70,900 * | 9,100 | 70,900 * | 24,700 | 70,900 * | 40,300 | 70,900 * | | | | | 95 |
| 100 | 75.6 | 338.5 | 70,100 * | 6,300 | 70,100 * | 21,000 | 70,100 * | 35,800 | 70,100 * | 50,600 | 70,100 * | | | 100 |
| 105 | 74.7 | 337.0 | 68,000 | 3,800 | 69,300 * | 17,800 | 69,300 * | 31,700 | 69,300 * | 45,700 | 69,300 * | | | 105 |
| 110 | 73.8 | 335.4 | 63,000 | 1,600 | 68,600 * | 14,800 | 68,600 * | 28,100 | 68,600 * | 41,300 | 68,600 * | | | 110 |
| 120 | 72.0 | 332.0 | 54,400 | | 67,200 * | 9,700 | 67,200 * | 21,700 | 67,200 * | 33,700 | 67,200 * | 48,800 | 67,200 * | 120 |
| 130 | 70.2 | 328.3 | 47,300 | | 61,700 | 5,400 | 65,800 * | 16,400 | 65,800 * | 27,400 | 65,800 * | 41,200 | 65,800 * | 130 |
| 140 | 68.4 | 324.2 | 41,300 | | 54,500 | 1,800 | 64,100 | 11,900 | 64,600 * | 22,100 | 64,600 * | 34,800 | 64,600 * | 140 |
| 150 | 66.6 | 319.7 | 36,100 | | 48,400 | | 57,200 | 8,100 | 63,400 * | 17,500 | 63,400 * | 29,300 | 63,400 * | 150 |
| 160 | 64.7 | 314.8 | 31,600 | | 43,100 | | 51,300 | 4,700 | 59,600 | 13,500 | 62,300 * | 24,500 | 62,300 * | 160 |
| 170 | 62.8 | 309.6 | 27,700 | | 38,400 | | 46,200 | 1,800 | 53,900 | 10,000 | 61,200 * | 20,300 | 61,200 * | 170 |
| 180 | 60.9 | 303.8 | 24,200 | | 34,300 | | 41,600 | | 48,900 | 6,900 | 56,100 | 16,500 | 60,200 * | 180 |
| 190 | 58.9 | 297.7 | 21,100 | | 30,700 | | 37,500 | | 44,400 | 4,100 | 51,300 | 13,200 | 59,300 * | 190 |
| 200 | 56.9 | 291.0 | 18,400 | | 27,400 | | 33,900 | | 40,400 | 1,600 | 46,900 | 10,300 | 56,100 | 200 |
| 210 | 54.9 | 283.8 | 15,900 | | 24,400 | | 30,600 | | 36,800 | | 43,000 | 7,600 | 51,700 | 210 |
| 220 | 52.7 | 276.0 | 13,600 | | 21,800 | | 27,600 | | 33,500 | | 39,400 | 5,100 | 47,700 | 220 |
| 230 | 50.5 | 267.7 | 11,500 | | 19,300 | | 24,900 | | 30,500 | | 36,100 | 2,900 | 44,100 | 230 |
| 240 | 48.3 | 258.6 | 9,600 | | 17,100 | | 22,400 | | 27,800 | | 33,200 | 900 | 40,700 | 240 |
| 250 | 45.9 | 248.7 | 7,900 | | 15,000 | | 20,200 | | 25,300 | | 30,400 | | 37,700 | 250 |
| 260 | 43.5 | 238.1 | 6,300 | | 13,100 | | 18,100 | | 23,000 | | 27,900 | | 34,900 | 260 |
| 270 | 40.9 | 226.4 | 4,600 * | | 11,400 | | 16,100 | | 20,900 | | 25,600 | | 32,300 | 270 |
| 280 | 38.2 | 213.5 | | | 9,700 | | 14,300 | | 18,900 | | 23,400 | | 29,900 | 280 |
| 290 | 35.3 | 199.3 | | | 8,200 | | 12,600 | | 17,000 | | 21,400 | | 27,600 * | 290 |
| 300 | 32.1 | 183.3 | | | 6,500 * | | 11,000 * | | 15,300 | | 19,500 | | 24,600 * | 300 |
| 310 | 28.6 | 165.1 | | | 4,800 * | | 9,100 * | | 13,500 * | | 17,700 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.4 | 365.0 | 23,600 b | 74,900 * b | 44,300 b | 74,900 * b | | | | | | | 75 |
| 80 | 79.6 | 364.0 | 18,900 b | 74,000 * b | 38,000 b | 74,000 * b | | | | | | | 80 |
| 85 | 78.8 | 362.9 | 14,800 | 73,200 * | 32,700 | 73,200 * | 50,500 | 73,200 * | | | | | 85 |
| 90 | 78.0 | 361.8 | 11,200 | 72,400 * | 27,900 | 72,400 * | 44,700 | 72,400 * | | | | | 90 |
| 95 | 77.2 | 360.5 | 8,000 | 71,600 * | 23,800 | 71,600 * | 39,500 | 71,600 * | | | | | 95 |
| 100 | 76.4 | 359.2 | 5,200 | 70,800 * | 20,100 | 70,800 * | 34,900 | 70,800 * | 49,800 | 70,800 * | | | 100 |
| 105 | 75.6 | 357.8 | 2,700 | 70,100 * | 16,700 | 70,100 * | 30,800 | 70,100 * | 44,900 | 70,100 * | | | 105 |
| 110 | 74.7 | 356.3 | 400 | 69,400 * | 13,700 | 69,400 * | 27,100 | 69,400 * | 40,400 | 69,400 * | | | 110 |
| 120 | 73.1 | 353.2 | | 68,000 * | 8,600 | 68,000 * | 20,700 | 68,000 * | 32,800 | 68,000 * | 47,900 | 68,000 * | 120 |
| 130 | 71.4 | 349.7 | | 60,700 | 4,300 | 66,700 * | 15,300 | 66,700 * | 26,400 | 66,700 * | 40,300 | 66,700 * | 130 |
| 140 | 69.7 | 345.8 | | 53,500 | 600 | 63,100 | 10,800 | 65,500 * | 21,000 | 65,500 * | 33,800 | 65,500 * | 140 |
| 150 | 68.0 | 341.6 | | 47,400 | | 56,200 | 6,900 | 64,300 * | 16,400 | 64,300 * | 28,200 | 64,300 * | 150 |
| 160 | 66.2 | 337.1 | | 42,100 | | 50,300 | 3,500 | 58,600 | 12,300 | 63,200 * | 23,300 | 63,200 * | 160 |
| 170 | 64.5 | 332.2 | | 37,400 | | 45,100 | 500 | 52,900 | 8,800 | 60,600 | 19,100 | 62,100 * | 170 |
| 180 | 62.7 | 326.9 | | 33,300 | | 40,600 | | 47,800 | 5,700 | 55,100 | 15,400 | 61,100 * | 180 |
| 190 | 60.9 | 321.2 | | 29,700 | | 36,500 | | 43,400 | 2,900 | 50,200 | 12,000 | 59,900 | 190 |
| 200 | 59.0 | 315.0 | | 26,400 | | 32,900 | | 39,400 | 400 | 45,900 | 9,000 | 55,000 | 200 |
| 210 | 57.1 | 308.4 | | 23,400 | | 29,600 | | 35,800 | | 41,900 | 6,400 | 50,600 | 210 |
| 220 | 55.2 | 301.3 | | 20,700 | | 26,600 | | 32,500 | | 38,400 | 3,900 | 46,700 | 220 |
| 230 | 53.2 | 293.6 | | 18,300 | | 23,900 | | 29,500 | | 35,100 | 1,700 | 43,000 | 230 |
| 240 | 51.1 | 285.4 | | 16,100 | | 21,400 | | 26,800 | | 32,100 | | 39,700 | 240 |
| 250 | 49.0 | 276.6 | | 14,000 | | 19,100 | | 24,300 | | 29,400 | | 36,700 | 250 |
| 260 | 46.8 | 267.1 | | 12,100 | | 17,000 | | 22,000 | | 26,900 | | 33,900 | 260 |
| 270 | 44.5 | 256.7 | | 10,400 | | 15,100 | | 19,800 | | 24,600 | | 31,300 | 270 |
| 280 | 42.2 | 245.6 | | 8,700 | | 13,300 | | 17,900 | | 22,400 | | 28,900 | 280 |
| 290 | 39.7 | 233.4 | | 7,100 * | | 11,600 | | 16,000 | | 20,400 | | 26,600 | 290 |
| 300 | 37.0 | 220.0 | | 5,200 * | | 9,700 * | | 14,200 * | | 18,500 | | 24,500 * | 300 |
| 310 | 34.2 | 205.2 | | | | 7,900 * | | 12,200 * | | 16,600 * | | 21,700 * | 310 |
| 320 | 31.1 | 188.7 | | | | 6,100 * | | 10,300 * | | 14,500 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.9 | 385.4 | 43,900 b | 75,400 * b | | | | | | | 75 |
| 80 | 80.2 | 384.4 | 37,600 b | 74,600 * b | | | | | | | 80 |
| 85 | 79.4 | 383.4 | 32,200 b | 73,800 * b | 50,200 b | 73,800 * b | | | | | 85 |
| 90 | 78.7 | 382.3 | 27,400 | 73,000 * | 44,200 | 73,000 * | | | | | 90 |
| 95 | 77.9 | 381.1 | 23,200 | 72,300 * | 39,000 | 72,300 * | | | | | 95 |
| 100 | 77.1 | 379.9 | 19,400 | 71,500 * | 34,300 | 71,500 * | 49,300 | 71,500 * | | | 100 |
| 105 | 76.3 | 378.6 | 16,000 | 70,800 * | 30,200 | 70,800 * | 44,300 | 70,800 * | | | 105 |
| 110 | 75.6 | 377.2 | 13,000 | 70,100 * | 26,400 | 70,100 * | 39,800 | 70,100 * | | | 110 |
| 120 | 74.0 | 374.2 | 7,800 | 68,800 * | 19,900 | 68,800 * | 32,100 | 68,800 * | 47,300 | 68,800 * | 120 |
| 130 | 72.4 | 370.9 | 3,400 | 67,500 * | 14,500 | 67,500 * | 25,600 | 67,500 * | 39,600 | 67,500 * | 130 |
| 140 | 70.8 | 367.3 | | 62,300 | 9,900 | 66,300 * | 20,200 | 66,300 * | 33,000 | 66,300 * | 140 |
| 150 | 69.2 | 363.3 | | 55,500 | 6,000 | 64,300 | 15,500 | 65,100 * | 27,400 | 65,100 * | 150 |
| 160 | 67.6 | 359.1 | | 49,500 | 2,600 | 57,800 | 11,400 | 64,000 * | 22,500 | 64,000 * | 160 |
| 170 | 65.9 | 354.5 | | 44,400 | | 52,100 | 7,900 | 59,800 | 18,200 | 63,000 * | 170 |
| 180 | 64.2 | 349.5 | | 39,800 | | 47,000 | 4,700 | 54,300 | 14,500 | 62,000 * | 180 |
| 190 | 62.5 | 344.2 | | 35,700 | | 42,600 | 1,900 | 49,400 | 11,100 | 59,100 | 190 |
| 200 | 60.8 | 338.5 | | 32,100 | | 38,600 | | 45,100 | 8,100 | 54,200 | 200 |
| 210 | 59.0 | 332.3 | | 28,800 | | 34,900 | | 41,100 | 5,400 | 49,800 | 210 |
| 220 | 57.3 | 325.8 | | 25,800 | | 31,700 | | 37,500 | 2,900 | 45,800 | 220 |
| 230 | 55.4 | 318.7 | | 23,100 | | 28,700 | | 34,300 | 700 | 42,200 | 230 |
| 240 | 53.5 | 311.2 | | 20,600 | | 26,000 | | 31,300 | | 38,900 | 240 |
| 250 | 51.6 | 303.1 | | 18,300 | | 23,500 | | 28,600 | | 35,800 | 250 |
| 260 | 49.6 | 294.5 | | 16,200 | | 21,100 | | 26,100 | | 33,000 | 260 |
| 270 | 47.6 | 285.2 | | 14,300 | | 19,000 | | 23,700 | | 30,400 | 270 |
| 280 | 45.5 | 275.2 | | 12,500 | | 17,000 | | 21,600 | | 28,000 | 280 |
| 290 | 43.3 | 264.5 | | 10,700 * | | 15,200 | | 19,600 | | 25,800 | 290 |
| 300 | 41.0 | 252.8 | | 8,700 * | | 13,200 * | | 17,700 | | 23,700 | 300 |
| 310 | 38.5 | 240.2 | | 6,800 * | | 11,200 * | | 15,600 * | | 21,700 * | 310 |
| 320 | 36.0 | 226.3 | | 5,100 * | | 9,300 * | | 13,500 * | | 19,000 * | 320 |
| 330 | 33.2 | 211.0 | | | | 7,500 * | | 11,600 * | | 16,500 * | 330 |
| 340 | 30.2 | 193.9 | | | | 5,800 * | | 9,800 * | | 14,100 * | 340 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.7 | 404.8 | 56,200 b | 75,100 * b | | | | | 80 |
| 85 | 80.0 | 403.8 | 49,400 b | 74,400 * b | | | | | 85 |
| 90 | 79.2 | 402.8 | 43,400 b | 73,600 * b | | | | | 90 |
| 95 | 78.5 | 401.7 | 38,100 | 72,900 * | 54,000 | 72,900 * | | | 95 |
| 100 | 77.8 | 400.5 | 33,300 | 72,200 * | 48,400 | 72,200 * | | | 100 |
| 105 | 77.0 | 399.2 | 29,100 | 71,500 * | 43,400 | 71,500 * | | | 105 |
| 110 | 76.3 | 397.9 | 25,300 | 70,800 * | 38,800 | 70,800 * | | | 110 |
| 120 | 74.8 | 395.1 | 18,800 | 69,500 * | 31,000 | 69,500 * | 46,300 | 69,500 * | 120 |
| 130 | 73.3 | 392.0 | 13,300 | 68,200 * | 24,500 | 68,200 * | 38,500 | 68,200 * | 130 |
| 140 | 71.8 | 388.6 | 8,700 | 67,100 * | 19,000 | 67,100 * | 31,900 | 67,100 * | 140 |
| 150 | 70.3 | 384.9 | 4,700 | 63,200 | 14,300 | 65,900 * | 26,200 | 65,900 * | 150 |
| 160 | 68.8 | 380.9 | 1,300 | 56,700 | 10,200 | 64,900 * | 21,300 | 64,900 * | 160 |
| 170 | 67.2 | 376.5 | | 51,000 | 6,600 | 58,700 | 17,000 | 63,800 * | 170 |
| 180 | 65.6 | 371.9 | | 46,000 | 3,400 | 53,200 | 13,200 | 62,900 * | 180 |
| 190 | 64.0 | 366.9 | | 41,500 | 600 | 48,300 | 9,800 | 58,000 | 190 |
| 200 | 62.4 | 361.5 | | 37,500 | | 44,000 | 6,800 | 53,100 | 200 |
| 210 | 60.8 | 355.8 | | 33,900 | | 40,000 | 4,100 | 48,700 | 210 |
| 220 | 59.1 | 349.7 | | 30,600 | | 36,500 | 1,600 | 44,800 | 220 |
| 230 | 57.4 | 343.1 | | 27,600 | | 33,200 | | 41,100 | 230 |
| 240 | 55.7 | 336.2 | | 24,900 | | 30,200 | | 37,800 | 240 |
| 250 | 53.9 | 328.7 | | 22,400 | | 27,500 | | 34,800 | 250 |
| 260 | 52.1 | 320.8 | | 20,100 | | 25,000 | | 32,000 | 260 |
| 270 | 50.2 | 312.4 | | 17,900 | | 22,700 | | 29,400 | 270 |
| 280 | 48.3 | 303.3 | | 15,900 | | 20,500 | | 27,000 | 280 |
| 290 | 46.3 | 293.6 | | 14,000 * | | 18,500 | | 24,700 | 290 |
| 300 | 44.2 | 283.2 | | 11,900 * | | 16,400 * | | 22,600 | 300 |
| 310 | 42.1 | 272.0 | | 9,800 * | | 14,200 * | | 20,700 * | 310 |
| 320 | 39.8 | 259.9 | | 7,900 * | | 12,200 * | | 18,400 * | 320 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 70 | 80.9 | 282.3 | 60,700 * | 36,600 | 60,700 * | | | | | | | | | | 70 |
| 75 | 79.8 | 281.0 | 60,100 * | 31,000 | 60,100 * | | | | | | | | | | 75 |
| 80 | 78.8 | 279.7 | 59,500 * | 26,200 | 59,500 * | | | | | | | | | | 80 |
| 85 | 77.7 | 278.3 | 58,800 * | 22,000 | 58,800 * | 39,400 | 58,800 * | | | | | | | | 85 |
| 90 | 76.6 | 276.7 | 58,300 * | 18,400 | 58,300 * | 34,700 | 58,300 * | | | | | | | | 90 |
| 95 | 75.6 | 275.1 | 57,700 * | 15,100 | 57,700 * | 30,500 | 57,700 * | | | | | | | | 95 |
| 100 | 74.5 | 273.3 | 57,200 * | 12,200 | 57,200 * | 26,700 | 57,200 * | 41,200 | 57,200 * | | | | | | 100 |
| 105 | 73.4 | 271.5 | 56,600 * | 9,600 | 56,600 * | 23,300 | 56,600 * | 37,100 | 56,600 * | | | | | | 105 |
| 110 | 72.3 | 269.5 | 56,100 * | 7,200 | 56,100 * | 20,300 | 56,100 * | 33,300 | 56,100 * | | | | | | 110 |
| 120 | 70.1 | 265.3 | 55,200 * | 3,200 | 55,200 * | 15,000 | 55,200 * | 26,800 | 55,200 * | 38,700 | 55,200 * | | | | 120 |
| 130 | 67.8 | 260.5 | 51,500 | | 54,300 * | 10,600 | 54,300 * | 21,400 | 54,300 * | 32,300 | 54,300 * | | | | 130 |
| 140 | 65.5 | 255.3 | 45,400 | | 52,200 * | 6,800 | 52,200 * | 16,800 | 52,200 * | 26,800 | 52,200 * | | | | 140 |
| 150 | 63.1 | 249.6 | 40,100 | | 49,900 * | 3,500 | 49,900 * | 12,800 | 49,900 * | 22,100 | 49,900 * | 33,800 | 49,900 * | | 150 |
| 160 | 60.7 | 243.2 | 35,400 | | 46,900 | 700 | 47,900 * | 9,400 | 47,900 * | 18,000 | 47,900 * | 28,900 | 47,900 * | | 160 |
| 170 | 58.2 | 236.3 | 31,400 | | 42,200 | | 46,000 * | 6,300 | 46,000 * | 14,400 | 46,000 * | 24,600 | 46,000 * | | 170 |
| 180 | 55.6 | 228.7 | 27,800 | | 38,000 | | 44,400 * | 3,600 | 44,400 * | 11,200 | 44,400 * | 20,800 | 44,400 * | | 180 |
| 190 | 53.0 | 220.3 | 24,700 | | 34,200 | | 41,100 | 1,200 | 42,800 * | 8,400 | 42,800 * | 17,400 | 42,800 * | | 190 |
| 200 | 50.2 | 211.1 | 21,800 | | 30,800 | | 37,300 | | 41,400 * | 5,800 | 41,400 * | 14,300 | 41,400 * | | 200 |
| 210 | 47.2 | 200.9 | 19,200 | | 27,800 | | 34,000 | | 40,100 * | 3,500 | 40,100 * | 11,600 | 40,100 * | | 210 |
| 220 | 44.2 | 189.6 | 16,800 | | 25,000 | | 30,900 | | 36,800 | 1,300 | 38,900 * | 9,000 | 38,900 * | | 220 |
| 230 | 40.8 | 176.9 | 14,700 | | 22,500 | | 28,100 | | 33,700 | | 37,900 * | 6,700 | 37,900 * | | 230 |
| 240 | 37.3 | 162.5 | 12,700 | | 20,200 | | 25,500 | | 30,900 | | 36,200 | 4,500 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.5 | 301.6 | 60,500 * | 31,000 | 60,500 * | | | | | | | | | 75 |
| 80 | 79.5 | 300.3 | 59,900 * | 26,100 | 59,900 * | 44,900 | 59,900 * | | | | | | | 80 |
| 85 | 78.6 | 299.0 | 59,300 * | 21,800 | 59,300 * | 39,300 | 59,300 * | | | | | | | 85 |
| 90 | 77.6 | 297.6 | 58,800 * | 18,100 | 58,800 * | 34,500 | 58,800 * | | | | | | | 90 |
| 95 | 76.6 | 296.1 | 58,200 * | 14,700 | 58,200 * | 30,200 | 58,200 * | | | | | | | 95 |
| 100 | 75.6 | 294.4 | 57,700 * | 11,800 | 57,700 * | 26,400 | 57,700 * | 41,000 | 57,700 * | | | | | 100 |
| 105 | 74.5 | 292.7 | 57,200 * | 9,100 | 57,200 * | 22,900 | 57,200 * | 36,800 | 57,200 * | | | | | 105 |
| 110 | 73.5 | 290.9 | 56,700 * | 6,700 | 56,700 * | 19,800 | 56,700 * | 33,000 | 56,700 * | | | | | 110 |
| 120 | 71.5 | 287.0 | 55,800 * | 2,600 | 55,800 * | 14,500 | 55,800 * | 26,400 | 55,800 * | 38,300 | 55,800 * | | | 120 |
| 130 | 69.4 | 282.6 | 51,000 | | 54,900 * | 10,000 | 54,900 * | 20,900 | 54,900 * | 31,800 | 54,900 * | | | 130 |
| 140 | 67.3 | 277.8 | 44,800 | | 54,100 * | 6,100 | 54,100 * | 16,200 | 54,100 * | 26,300 | 54,100 * | 38,900 | 54,100 * | 140 |
| 150 | 65.1 | 272.6 | 39,500 | | 51,800 | 2,900 | 51,800 * | 12,200 | 51,800 * | 21,500 | 51,800 * | 33,200 | 51,800 * | 150 |
| 160 | 62.9 | 266.8 | 34,800 | | 46,300 | | 49,700 * | 8,700 | 49,700 * | 17,400 | 49,700 * | 28,300 | 49,700 * | 160 |
| 170 | 60.6 | 260.5 | 30,800 | | 41,500 | | 47,900 * | 5,600 | 47,900 * | 13,800 | 47,900 * | 24,000 | 47,900 * | 170 |
| 180 | 58.3 | 253.7 | 27,200 | | 37,300 | | 44,600 | 2,900 | 46,100 * | 10,500 | 46,100 * | 20,100 | 46,100 * | 180 |
| 190 | 55.9 | 246.2 | 24,000 | | 33,600 | | 40,400 | 400 | 44,600 * | 7,600 | 44,600 * | 16,700 | 44,600 * | 190 |
| 200 | 53.5 | 238.0 | 21,100 | | 30,200 | | 36,700 | | 43,100 * | 5,000 | 43,100 * | 13,600 | 43,100 * | 200 |
| 210 | 50.9 | 229.1 | 18,600 | | 27,100 | | 33,300 | | 39,500 | 2,700 | 41,800 * | 10,800 | 41,800 * | 210 |
| 220 | 48.2 | 219.3 | 16,200 | | 24,400 | | 30,200 | | 36,100 | 500 | 40,500 * | 8,300 | 40,500 * | 220 |
| 230 | 45.4 | 208.5 | 14,000 | | 21,800 | | 27,400 | | 33,100 | | 38,700 | 6,000 | 39,400 * | 230 |
| 240 | 42.5 | 196.6 | 12,100 | | 19,500 | | 24,900 | | 30,200 | | 35,600 | 3,800 | 38,400 * | 240 |
| 250 | 39.3 | 183.3 | 10,200 | | 17,400 | | 22,500 | | 27,600 | | 32,800 | 1,800 | 37,500 * | 250 |
| 260 | 35.8 | 168.2 | 8,500 | | 15,400 | | 20,300 | | 25,200 | | 30,200 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.2 | 320.9 | 60,300 * | 25,600 | 60,300 * | 44,600 | 60,300 * | | | | | | | 80 |
| 85 | 79.3 | 319.7 | 59,700 * | 21,300 | 59,700 * | 38,900 | 59,700 * | | | | | | | 85 |
| 90 | 78.4 | 318.3 | 59,200 * | 17,400 | 59,200 * | 34,000 | 59,200 * | | | | | | | 90 |
| 95 | 77.4 | 316.9 | 58,700 * | 14,100 | 58,700 * | 29,600 | 58,700 * | | | | | | | 95 |
| 100 | 76.5 | 315.4 | 58,200 * | 11,000 | 58,200 * | 25,700 | 58,200 * | 40,500 | 58,200 * | | | | | 100 |
| 105 | 75.6 | 313.8 | 57,700 * | 8,300 | 57,700 * | 22,300 | 57,700 * | 36,200 | 57,700 * | | | | | 105 |
| 110 | 74.6 | 312.1 | 57,200 * | 5,900 | 57,200 * | 19,100 | 57,200 * | 32,300 | 57,200 * | | | | | 110 |
| 120 | 72.7 | 308.5 | 56,300 * | 1,700 | 56,300 * | 13,700 | 56,300 * | 25,700 | 56,300 * | 37,700 | 56,300 * | | | 120 |
| 130 | 70.8 | 304.4 | 50,200 | | 55,400 * | 9,100 | 55,400 * | 20,100 | 55,400 * | 31,100 | 55,400 * | | | 130 |
| 140 | 68.8 | 300.0 | 44,000 | | 54,700 * | 5,200 | 54,700 * | 15,400 | 54,700 * | 25,500 | 54,700 * | 38,200 | 54,700 * | 140 |
| 150 | 66.8 | 295.2 | 38,700 | | 51,000 | 1,900 | 53,600 * | 11,300 | 53,600 * | 20,700 | 53,600 * | 32,400 | 53,600 * | 150 |
| 160 | 64.8 | 289.9 | 34,000 | | 45,500 | | 51,500 * | 7,800 | 51,500 * | 16,500 | 51,500 * | 27,500 | 51,500 * | 160 |
| 170 | 62.7 | 284.1 | 30,000 | | 40,700 | | 48,400 | 4,600 | 49,600 * | 12,800 | 49,600 * | 23,100 | 49,600 * | 170 |
| 180 | 60.6 | 277.8 | 26,400 | | 36,500 | | 43,800 | 1,900 | 47,800 * | 9,600 | 47,800 * | 19,200 | 47,800 * | 180 |
| 190 | 58.4 | 271.0 | 23,200 | | 32,700 | | 39,600 | | 46,200 * | 6,700 | 46,200 * | 15,800 | 46,200 * | 190 |
| 200 | 56.2 | 263.7 | 20,300 | | 29,300 | | 35,800 | | 42,300 | 4,100 | 44,700 * | 12,700 | 44,700 * | 200 |
| 210 | 53.9 | 255.7 | 17,700 | | 26,300 | | 32,500 | | 38,600 | 1,700 | 43,300 * | 9,900 | 43,300 * | 210 |
| 220 | 51.5 | 247.0 | 15,400 | | 23,500 | | 29,400 | | 35,300 | | 41,200 | 7,300 | 42,100 * | 220 |
| 230 | 49.1 | 237.5 | 13,200 | | 21,000 | | 26,600 | | 32,200 | | 37,800 | 5,000 | 40,900 * | 230 |
| 240 | 46.5 | 227.2 | 11,200 | | 18,700 | | 24,000 | | 29,400 | | 34,800 | 2,800 | 39,800 * | 240 |
| 250 | 43.8 | 215.9 | 9,400 | | 16,600 | | 21,700 | | 26,800 | | 32,000 | 800 | 38,800 * | 250 |
| 260 | 40.9 | 203.4 | 7,700 | | 14,600 | | 19,500 | | 24,400 | | 29,400 | | 36,300 | 260 |
| 270 | 37.9 | 189.5 | 6,100 | | 12,700 | | 17,500 | | 22,200 | | 26,900 | | 33,600 | 270 |
| 280 | 34.5 | 173.7 | 4,400 * | | 11,000 | | 15,600 | | 20,100 | | 24,700 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.8 | 341.4 | 60,600 * | 25,400 | 60,600 * | 44,500 | 60,600 * | | | | | | | 80 |
| 85 | 79.9 | 340.2 | 60,100 * | 21,000 | 60,100 * | 38,800 | 60,100 * | | | | | | | 85 |
| 90 | 79.1 | 339.0 | 59,600 * | 17,100 | 59,600 * | 33,800 | 59,600 * | | | | | | | 90 |
| 95 | 78.2 | 337.7 | 59,100 * | 13,600 | 59,100 * | 29,300 | 59,100 * | | | | | | | 95 |
| 100 | 77.3 | 336.2 | 58,600 * | 10,600 | 58,600 * | 25,400 | 58,600 * | 40,200 | 58,600 * | | | | | 100 |
| 105 | 76.4 | 334.8 | 58,100 * | 7,800 | 58,100 * | 21,800 | 58,100 * | 35,900 | 58,100 * | | | | | 105 |
| 110 | 75.6 | 333.2 | 57,700 * | 5,400 | 57,700 * | 18,700 | 57,700 * | 32,000 | 57,700 * | | | | | 110 |
| 120 | 73.8 | 329.8 | 56,800 * | 1,100 | 56,800 * | 13,100 | 56,800 * | 25,200 | 56,800 * | 37,300 | 56,800 * | | | 120 |
| 130 | 72.0 | 326.0 | 49,600 | | 56,000 * | 8,500 | 56,000 * | 19,500 | 56,000 * | 30,600 | 56,000 * | | | 130 |
| 140 | 70.1 | 321.9 | 43,300 | | 55,200 * | 4,600 | 55,200 * | 14,800 | 55,200 * | 24,900 | 55,200 * | 37,700 | 55,200 * | 140 |
| 150 | 68.3 | 317.4 | 38,000 | | 50,300 | 1,200 | 54,500 * | 10,600 | 54,500 * | 20,100 | 54,500 * | 31,900 | 54,500 * | 150 |
| 160 | 66.4 | 312.5 | 33,300 | | 44,800 | | 53,000 | 7,100 | 53,200 * | 15,900 | 53,200 * | 26,900 | 53,200 * | 160 |
| 170 | 64.5 | 307.1 | 29,200 | | 40,000 | | 47,700 | 3,900 | 51,200 * | 12,100 | 51,200 * | 22,500 | 51,200 * | 170 |
| 180 | 62.6 | 301.4 | 25,600 | | 35,800 | | 43,000 | 1,100 | 49,400 * | 8,900 | 49,400 * | 18,500 | 49,500 * | 180 |
| 190 | 60.6 | 295.1 | 22,400 | | 32,000 | | 38,900 | | 45,700 | 5,900 | 47,800 * | 15,100 | 47,800 * | 190 |
| 200 | 58.5 | 288.4 | 19,600 | | 28,600 | | 35,100 | | 41,600 | 3,300 | 46,300 * | 11,900 | 46,300 * | 200 |
| 210 | 56.5 | 281.1 | 17,000 | | 25,600 | | 31,700 | | 37,900 | 900 | 44,100 | 9,100 | 44,900 * | 210 |
| 220 | 54.3 | 273.3 | 14,600 | | 22,800 | | 28,700 | | 34,500 | | 40,400 | 6,600 | 43,600 * | 220 |
| 230 | 52.1 | 264.8 | 12,500 | | 20,300 | | 25,900 | | 31,500 | | 37,100 | 4,200 | 42,400 * | 230 |
| 240 | 49.8 | 255.7 | 10,500 | | 17,900 | | 23,300 | | 28,700 | | 34,000 | 2,000 | 41,200 * | 240 |
| 250 | 47.4 | 245.7 | 8,700 | | 15,800 | | 20,900 | | 26,100 | | 31,200 | 100 | 38,500 | 250 |
| 260 | 44.9 | 234.9 | 7,000 | | 13,800 | | 18,800 | | 23,700 | | 28,600 | | 35,600 | 260 |
| 270 | 42.3 | 223.0 | 5,400 | | 12,000 | | 16,700 | | 21,500 | | 26,200 | | 32,900 | 270 |
| 280 | 39.5 | 209.9 | | | 10,300 | | 14,800 | | 19,400 | | 24,000 | | 30,400 | 280 |
| 290 | 36.6 | 195.4 | | | 8,700 | | 13,100 | | 17,500 | | 21,900 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.5 | 360.7 | 20,300 | 60,400 * | 38,300 | 60,400 * | | | | | | | 85 |
| 90 | 79.7 | 359.6 | 16,300 | 59,900 * | 33,100 | 59,900 * | | | | | | | 90 |
| 95 | 78.9 | 358.3 | 12,800 | 59,400 * | 28,600 | 59,400 * | 44,400 | 59,400 * | | | | | 95 |
| 100 | 78.0 | 357.0 | 9,700 | 59,000 * | 24,600 | 59,000 * | 39,500 | 59,000 * | | | | | 100 |
| 105 | 77.2 | 355.6 | 6,900 | 58,500 * | 21,000 | 58,500 * | 35,100 | 58,500 * | | | | | 105 |
| 110 | 76.4 | 354.1 | 4,400 | 58,100 * | 17,800 | 58,100 * | 31,200 | 58,100 * | | | | | 110 |
| 120 | 74.7 | 350.9 | 100 | 57,200 * | 12,200 | 57,200 * | 24,300 | 57,200 * | 36,500 | 57,200 * | | | 120 |
| 130 | 73.0 | 347.4 | | 56,400 * | 7,500 | 56,400 * | 18,600 | 56,400 * | 29,700 | 56,400 * | | | 130 |
| 140 | 71.3 | 343.5 | | 55,700 * | 3,500 | 55,700 * | 13,800 | 55,700 * | 24,000 | 55,700 * | 36,800 | 55,700 * | 140 |
| 150 | 69.6 | 339.3 | | 49,400 | 100 | 55,000 * | 9,600 | 55,000 * | 19,100 | 55,000 * | 31,000 | 55,000 * | 150 |
| 160 | 67.8 | 334.7 | | 43,900 | | 52,100 | 6,000 | 54,300 * | 14,800 | 54,300 * | 25,900 | 54,300 * | 160 |
| 170 | 66.1 | 329.8 | | 39,100 | | 46,800 | 2,800 | 52,800 * | 11,100 | 52,800 * | 21,400 | 52,800 * | 170 |
| 180 | 64.2 | 324.4 | | 34,800 | | 42,100 | | 49,400 | 7,800 | 51,000 * | 17,500 | 51,000 * | 180 |
| 190 | 62.4 | 318.7 | | 31,100 | | 37,900 | | 44,800 | 4,800 | 49,300 * | 14,000 | 49,300 * | 190 |
| 200 | 60.5 | 312.4 | | 27,700 | | 34,200 | | 40,700 | 2,200 | 47,200 | 10,900 | 47,800 * | 200 |
| 210 | 58.6 | 305.8 | | 24,600 | | 30,800 | | 37,000 | | 43,100 | 8,000 | 46,400 * | 210 |
| 220 | 56.7 | 298.6 | | 21,800 | | 27,700 | | 33,600 | | 39,500 | 5,400 | 45,000 * | 220 |
| 230 | 54.6 | 290.9 | | 19,300 | | 24,900 | | 30,500 | | 36,100 | 3,100 | 43,800 * | 230 |
| 240 | 52.6 | 282.6 | | 17,000 | | 22,400 | | 27,700 | | 33,100 | 900 | 40,700 | 240 |
| 250 | 50.4 | 273.7 | | 14,900 | | 20,000 | | 25,100 | | 30,300 | | 37,500 | 250 |
| 260 | 48.2 | 264.0 | | 12,900 | | 17,800 | | 22,800 | | 27,700 | | 34,700 | 260 |
| 270 | 45.9 | 253.6 | | 11,100 | | 15,800 | | 20,600 | | 25,300 | | 32,000 | 270 |
| 280 | 43.5 | 242.2 | | 9,400 | | 13,900 | | 18,500 | | 23,100 | | 29,500 | 280 |
| 290 | 41.0 | 229.9 | | 7,800 | | 12,200 | | 16,600 | | 21,000 | | 27,200 | 290 |
| 300 | 38.3 | 216.3 | | 5,900 * | | 10,400 * | | 14,800 | | 19,000 | | 25,000 | 300 |
| 310 | 35.4 | 201.2 | | 4,100 * | | 8,500 * | | 12,800 * | | 17,200 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 90 | 80.2 | 380.1 | 32,800 | 60,200 * | | | | | | | 90 |
| 95 | 79.5 | 378.9 | 28,200 | 59,800 * | 44,100 | 59,800 * | | | | | 95 |
| 100 | 78.7 | 377.6 | 24,100 | 59,300 * | 39,200 | 59,300 * | | | | | 100 |
| 105 | 77.9 | 376.3 | 20,500 | 58,900 * | 34,700 | 58,900 * | | | | | 105 |
| 110 | 77.1 | 374.9 | 17,200 | 58,500 * | 30,700 | 58,500 * | | | | | 110 |
| 120 | 75.5 | 371.9 | 11,500 | 57,600 * | 23,700 | 57,600 * | 36,000 | 57,600 * | | | 120 |
| 130 | 74.0 | 368.6 | 6,800 | 56,900 * | 18,000 | 56,900 * | 29,100 | 56,900 * | | | 130 |
| 140 | 72.4 | 365.0 | 2,800 | 56,100 * | 13,100 | 56,100 * | 23,300 | 56,100 * | 36,200 | 56,100 * | 140 |
| 150 | 70.7 | 361.0 | | 55,400 * | 8,800 | 55,400 * | 18,400 | 55,400 * | 30,300 | 55,400 * | 150 |
| 160 | 69.1 | 356.7 | | 51,400 | 5,200 | 54,800 * | 14,100 | 54,800 * | 25,200 | 54,800 * | 160 |
| 170 | 67.4 | 352.1 | | 46,100 | 2,000 | 53,800 | 10,300 | 54,100 * | 20,700 | 54,100 * | 170 |
| 180 | 65.7 | 347.1 | | 41,400 | | 48,700 | 7,000 | 52,500 * | 16,700 | 52,500 * | 180 |
| 190 | 64.0 | 341.7 | | 37,200 | | 44,100 | 4,000 | 50,800 * | 13,200 | 50,800 * | 190 |
| 200 | 62.3 | 335.9 | | 33,400 | | 39,900 | 1,300 | 46,400 | 10,000 | 49,200 * | 200 |
| 210 | 60.5 | 329.8 | | 30,000 | | 36,200 | | 42,400 | 7,200 | 47,800 * | 210 |
| 220 | 58.7 | 323.1 | | 27,000 | | 32,900 | | 38,700 | 4,600 | 46,400 * | 220 |
| 230 | 56.8 | 316.0 | | 24,200 | | 29,800 | | 35,400 | 2,200 | 43,300 | 230 |
| 240 | 55.0 | 308.4 | | 21,600 | | 27,000 | | 32,300 | | 39,900 | 240 |
| 250 | 53.0 | 300.3 | | 19,300 | | 24,400 | | 29,500 | | 36,800 | 250 |
| 260 | 51.0 | 291.6 | | 17,100 | | 22,000 | | 26,900 | | 33,900 | 260 |
| 270 | 48.9 | 282.2 | | 15,100 | | 19,800 | | 24,500 | | 31,200 | 270 |
| 280 | 46.8 | 272.1 | | 13,200 | | 17,800 | | 22,300 | | 28,800 | 280 |
| 290 | 44.6 | 261.2 | | 11,400 | | 15,800 | | 20,200 | | 26,500 | 290 |
| 300 | 42.2 | 249.4 | | 9,500 * | | 14,000 * | | 18,300 | | 24,300 | 300 |
| 310 | 39.8 | 236.5 | | 7,600 * | | 11,900 * | | 16,300 * | | 22,300 | 310 |
| 320 | 37.2 | 222.4 | | 5,700 * | | 10,000 * | | 14,200 * | | 19,900 * | 320 |
| 330 | 34.4 | 206.8 | | 4,000 * | | 8,100 * | | 12,200 * | | 17,200 * | 330 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 80.0 | 399.4 | 43,400 | 60,100 * | | | | | 95 |
| 100 | 79.3 | 398.2 | 38,400 | 59,700 * | | | | | 100 |
| 105 | 78.5 | 397.0 | 33,900 | 59,200 * | | | | | 105 |
| 110 | 77.8 | 395.7 | 29,800 | 58,800 * | 43,400 | 58,800 * | | | 110 |
| 120 | 76.3 | 392.8 | 22,800 | 58,000 * | 35,100 | 58,000 * | | | 120 |
| 130 | 74.8 | 389.7 | 16,900 | 57,300 * | 28,200 | 57,300 * | 42,200 | 57,300 * | 130 |
| 140 | 73.3 | 386.2 | 12,000 | 56,500 * | 22,300 | 56,500 * | 35,300 | 56,500 * | 140 |
| 150 | 71.7 | 382.5 | 7,700 | 55,900 * | 17,300 | 55,900 * | 29,300 | 55,900 * | 150 |
| 160 | 70.2 | 378.5 | 4,000 | 55,200 * | 13,000 | 55,200 * | 24,100 | 55,200 * | 160 |
| 170 | 68.6 | 374.1 | 800 | 52,800 | 9,100 | 54,600 * | 19,600 | 54,600 * | 170 |
| 180 | 67.1 | 369.4 | | 47,700 | 5,800 | 53,900 * | 15,600 | 53,900 * | 180 |
| 190 | 65.4 | 364.4 | | 43,100 | 2,800 | 49,900 | 12,000 | 52,200 * | 190 |
| 200 | 63.8 | 359.0 | | 38,900 | 100 | 45,400 | 8,800 | 50,600 * | 200 |
| 210 | 62.2 | 353.2 | | 35,200 | | 41,400 | 6,000 | 49,100 * | 210 |
| 220 | 60.5 | 347.1 | | 31,800 | | 37,700 | 3,300 | 46,000 | 220 |
| 230 | 58.8 | 340.5 | | 28,800 | | 34,400 | 1,000 | 42,300 | 230 |
| 240 | 57.0 | 333.5 | | 26,000 | | 31,300 | | 38,900 | 240 |
| 250 | 55.2 | 326.0 | | 23,400 | | 28,500 | | 35,800 | 250 |
| 260 | 53.4 | 318.0 | | 21,000 | | 25,900 | | 32,900 | 260 |
| 270 | 51.5 | 309.4 | | 18,800 | | 23,500 | | 30,200 | 270 |
| 280 | 49.6 | 300.3 | | 16,800 | | 21,300 | | 27,800 | 280 |
| 290 | 47.5 | 290.5 | | 14,800 | | 19,200 | | 25,500 | 290 |
| 300 | 45.5 | 280.0 | | 12,800 * | | 17,300 | | 23,300 | 300 |
| 310 | 43.3 | 268.6 | | 10,700 * | | 15,100 * | | 21,300 | 310 |
| 320 | 41.0 | 256.4 | | 8,700 * | | 13,000 * | | 19,200 * | 320 |
| 330 | 38.6 | 243.0 | | 6,900 * | | 11,000 * | | 17,000 * | 330 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 80 | 80.9 | 275.5 | 42,500 * | 31,200 | 42,500 * | | | | | | | | | | 80 |
| 85 | 79.9 | 274.0 | 41,600 * | 26,600 | 41,600 * | | | | | | | | | | 85 |
| 90 | 78.8 | 272.4 | 40,600 * | 22,600 | 40,600 * | | | | | | | | | | 90 |
| 95 | 77.7 | 270.8 | 39,800 * | 19,100 | 39,800 * | | | | | | | | | | 95 |
| 100 | 76.6 | 269.0 | 38,900 * | 15,900 | 38,900 * | | | | | | | | | | 100 |
| 105 | 75.5 | 267.1 | 38,100 * | 13,000 | 38,100 * | 26,800 | 38,100 * | | | | | | | | 105 |
| 110 | 74.3 | 265.1 | 37,400 * | 10,500 | 37,400 * | 23,500 | 37,400 * | | | | | | | | 110 |
| 120 | 72.1 | 260.8 | 36,000 * | 6,000 | 36,000 * | 17,900 | 36,000 * | | | | | | | | 120 |
| 130 | 69.8 | 256.0 | 34,700 * | 2,300 | 34,700 * | 13,100 | 34,700 * | 24,000 | 34,700 * | | | | | | 130 |
| 140 | 67.4 | 250.7 | 33,500 * | | 33,500 * | 9,100 | 33,500 * | 19,100 | 33,500 * | | | | | | 140 |
| 150 | 65.0 | 244.8 | 32,500 * | | 32,500 * | 5,600 | 32,500 * | 14,900 | 32,500 * | 24,200 | 32,500 * | | | | 150 |
| 160 | 62.5 | 238.3 | 31,500 * | | 31,500 * | 2,500 | 31,500 * | 11,200 | 31,500 * | 19,800 | 31,500 * | | | | 160 |
| 170 | 60.0 | 231.2 | 30,600 * | | 30,600 * | | 30,600 * | 7,900 | 30,600 * | 16,000 | 30,600 * | | | | 170 |
| 180 | 57.4 | 223.4 | 28,900 | | 29,800 * | | 29,800 * | 5,000 | 29,800 * | 12,700 | 29,800 * | 22,200 | 29,800 * | | 180 |
| 190 | 54.6 | 214.8 | 25,600 | | 29,100 * | | 29,100 * | 2,400 | 29,100 * | 9,600 | 29,100 * | 18,600 | 29,100 * | | 190 |
| 200 | 51.7 | 205.4 | 22,600 | | 28,400 * | | 28,400 * | 100 | 28,400 * | 6,900 | 28,400 * | 15,400 | 28,400 * | | 200 |
| 210 | 48.7 | 194.9 | 19,900 | | 27,900 * | | 27,900 * | | 27,900 * | 4,400 | 27,900 * | 12,500 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.6 | 294.7 | 42,200 * | 26,600 | 42,200 * | | | | | | | | | 85 |
| 90 | 79.6 | 293.3 | 41,300 * | 22,500 | 41,300 * | | | | | | | | | 90 |
| 95 | 78.5 | 291.7 | 40,500 * | 18,900 | 40,500 * | | | | | | | | | 95 |
| 100 | 77.5 | 290.1 | 39,600 * | 15,600 | 39,600 * | | | | | | | | | 100 |
| 105 | 76.5 | 288.3 | 38,900 * | 12,700 | 38,900 * | 26,600 | 38,900 * | | | | | | | 105 |
| 110 | 75.5 | 286.5 | 38,100 * | 10,100 | 38,100 * | 23,300 | 38,100 * | | | | | | | 110 |
| 120 | 73.4 | 282.5 | 36,800 * | 5,600 | 36,800 * | 17,500 | 36,800 * | | | | | | | 120 |
| 130 | 71.3 | 278.1 | 35,500 * | 1,800 | 35,500 * | 12,700 | 35,500 * | 23,600 | 35,500 * | | | | | 130 |
| 140 | 69.1 | 273.2 | 34,400 * | | 34,400 * | 8,600 | 34,400 * | 18,600 | 34,400 * | | | | | 140 |
| 150 | 66.9 | 267.8 | 33,300 * | | 33,300 * | 5,000 | 33,300 * | 14,400 | 33,300 * | 23,700 | 33,300 * | | | 150 |
| 160 | 64.7 | 262.0 | 32,300 * | | 32,300 * | 1,900 | 32,300 * | 10,600 | 32,300 * | 19,400 | 32,300 * | | | 160 |
| 170 | 62.4 | 255.6 | 31,400 * | | 31,400 * | | 31,400 * | 7,300 | 31,400 * | 15,500 | 31,400 * | | | 170 |
| 180 | 60.0 | 248.5 | 28,400 | | 30,600 * | | 30,600 * | 4,400 | 30,600 * | 12,100 | 30,600 * | 21,700 | 30,600 * | 180 |
| 190 | 57.5 | 240.9 | 25,000 | | 29,900 * | | 29,900 * | 1,800 | 29,900 * | 9,000 | 29,900 * | 18,100 | 29,900 * | 190 |
| 200 | 55.0 | 232.5 | 22,100 | | 29,200 * | | 29,200 * | | 29,200 * | 6,300 | 29,200 * | 14,900 | 29,200 * | 200 |
| 210 | 52.4 | 223.4 | 19,400 | | 27,900 | | 28,600 * | | 28,600 * | 3,800 | 28,600 * | 11,900 | 28,600 * | 210 |
| 220 | 49.6 | 213.3 | 16,900 | | 25,100 | | 28,000 * | | 28,000 * | 1,500 | 28,000 * | 9,200 | 28,000 * | 220 |
| 230 | 46.7 | 202.2 | 14,600 | | 22,400 | | 27,500 * | | 27,500 * | | 27,500 * | 6,800 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 90 | 80.2 | 314.0 | 41,900 * | 22,100 | 41,900 * | | | | | | | | | | 90 |
| 95 | 79.3 | 312.5 | 41,100 * | 18,400 | 41,100 * | | | | | | | | | | 95 |
| 100 | 78.4 | 311.0 | 40,300 * | 15,100 | 40,300 * | 29,900 | 40,300 * | | | | | | | | 100 |
| 105 | 77.4 | 309.4 | 39,500 * | 12,200 | 39,500 * | 26,100 | 39,500 * | | | | | | | | 105 |
| 110 | 76.4 | 307.7 | 38,800 * | 9,500 | 38,800 * | 22,700 | 38,800 * | | | | | | | | 110 |
| 120 | 74.5 | 304.0 | 37,500 * | 4,900 | 37,500 * | 16,900 | 37,500 * | | | | | | | | 120 |
| 130 | 72.5 | 299.9 | 36,300 * | 1,000 | 36,300 * | 12,000 | 36,300 * | 23,000 | 36,300 * | | | | | | 130 |
| 140 | 70.5 | 295.4 | 35,100 * | | 35,100 * | 7,800 | 35,100 * | 18,000 | 35,100 * | | | | | | 140 |
| 150 | 68.5 | 290.4 | 34,100 * | | 34,100 * | 4,200 | 34,100 * | 13,600 | 34,100 * | 23,000 | 34,100 * | | | | 150 |
| 160 | 66.5 | 285.0 | 33,100 * | | 33,100 * | 1,100 | 33,100 * | 9,900 | 33,100 * | 18,600 | 33,100 * | | | | 160 |
| 170 | 64.4 | 279.2 | 31,300 | | 32,200 * | | 32,200 * | 6,500 | 32,200 * | 14,700 | 32,200 * | | | | 170 |
| 180 | 62.2 | 272.8 | 27,600 | | 31,400 * | | 31,400 * | 3,600 | 31,400 * | 11,300 | 31,400 * | 21,000 | 31,400 * | | 180 |
| 190 | 60.0 | 265.9 | 24,300 | | 30,600 * | | 30,600 * | 1,000 | 30,600 * | 8,200 | 30,600 * | 17,300 | 30,600 * | | 190 |
| 200 | 57.7 | 258.3 | 21,300 | | 29,900 * | | 29,900 * | | 29,900 * | 5,500 | 29,900 * | 14,100 | 29,900 * | | 200 |
| 210 | 55.4 | 250.2 | 18,600 | | 27,200 | | 29,300 * | | 29,300 * | 2,900 | 29,300 * | 11,100 | 29,300 * | | 210 |
| 220 | 52.9 | 241.3 | 16,200 | | 24,300 | | 28,700 * | | 28,700 * | 700 | 28,700 * | 8,400 | 28,700 * | | 220 |
| 230 | 50.4 | 231.6 | 13,900 | | 21,700 | | 27,300 | | 28,200 * | | 28,200 * | 6,000 | 28,200 * | | 230 |
| 240 | 47.8 | 221.0 | 11,800 | | 19,300 | | 24,700 | | 27,700 * | | 27,700 * | 3,700 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 90 | 80.8 | 334.6 | 42,400 * | 22,000 | 42,400 * | | | | | | | | | 90 |
| 95 | 80.0 | 333.2 | 41,600 * | 18,200 | 41,600 * | | | | | | | | | 95 |
| 100 | 79.1 | 331.8 | 40,900 * | 14,900 | 40,900 * | 29,700 | 40,900 * | | | | | | | 100 |
| 105 | 78.2 | 330.3 | 40,200 * | 11,800 | 40,200 * | 25,900 | 40,200 * | | | | | | | 105 |
| 110 | 77.3 | 328.7 | 39,500 * | 9,100 | 39,500 * | 22,500 | 39,500 * | | | | | | | 110 |
| 120 | 75.5 | 325.2 | 38,200 * | 4,400 | 38,200 * | 16,500 | 38,200 * | 28,600 | 38,200 * | | | | | 120 |
| 130 | 73.6 | 321.4 | 36,900 * | 500 | 36,900 * | 11,500 | 36,900 * | 22,600 | 36,900 * | | | | | 130 |
| 140 | 71.8 | 317.2 | 35,800 * | | 35,800 * | 7,300 | 35,800 * | 17,500 | 35,800 * | | | | | 140 |
| 150 | 69.9 | 312.6 | 34,800 * | | 34,800 * | 3,700 | 34,800 * | 13,100 | 34,800 * | 22,600 | 34,800 * | | | 150 |
| 160 | 68.0 | 307.7 | 33,800 * | | 33,800 * | 500 | 33,800 * | 9,300 | 33,800 * | 18,100 | 33,800 * | | | 160 |
| 170 | 66.1 | 302.2 | 30,700 | | 32,900 * | | 32,900 * | 5,900 | 32,900 * | 14,200 | 32,900 * | 24,500 | 32,900 * | 170 |
| 180 | 64.1 | 296.4 | 27,000 | | 32,100 * | | 32,100 * | 3,000 | 32,100 * | 10,700 | 32,100 * | 20,400 | 32,100 * | 180 |
| 190 | 62.1 | 290.0 | 23,700 | | 31,300 * | | 31,300 * | 300 | 31,300 * | 7,600 | 31,300 * | 16,800 | 31,300 * | 190 |
| 200 | 60.0 | 283.2 | 20,700 | | 29,700 | | 30,600 * | | 30,600 * | 4,800 | 30,600 * | 13,500 | 30,600 * | 200 |
| 210 | 57.9 | 275.8 | 18,000 | | 26,600 | | 30,000 * | | 30,000 * | 2,300 | 30,000 * | 10,500 | 30,000 * | 210 |
| 220 | 55.7 | 267.8 | 15,500 | | 23,700 | | 29,400 * | | 29,400 * | | 29,400 * | 7,800 | 29,400 * | 220 |
| 230 | 53.4 | 259.1 | 13,300 | | 21,100 | | 26,700 | | 28,800 * | | 28,800 * | 5,300 | 28,800 * | 230 |
| 240 | 51.1 | 249.7 | 11,200 | | 18,700 | | 24,000 | | 28,300 * | | 28,300 * | 3,000 | 28,300 * | 240 |
| 250 | 48.6 | 239.5 | 9,300 | | 16,400 | | 21,600 | | 26,700 | | 27,800 * | 900 | 27,800 * | 250 |
| 260 | 46.1 | 228.4 | 7,500 | | 14,400 | | 19,300 | | 24,200 | | 27,400 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 80.5 | 353.8 | 17,600 | 42,200 * | | | | | | | | | 95 |
| 100 | 79.7 | 352.5 | 14,200 | 41,400 * | 29,200 | 41,400 * | | | | | | | 100 |
| 105 | 78.9 | 351.1 | 11,200 | 40,700 * | 25,300 | 40,700 * | | | | | | | 105 |
| 110 | 78.0 | 349.6 | 8,400 | 40,000 * | 21,800 | 40,000 * | | | | | | | 110 |
| 120 | 76.3 | 346.3 | 3,600 | 38,800 * | 15,800 | 38,800 * | 27,900 | 38,800 * | | | | | 120 |
| 130 | 74.6 | 342.8 | | 37,600 * | 10,700 | 37,600 * | 21,800 | 37,600 * | | | | | 130 |
| 140 | 72.9 | 338.8 | | 36,500 * | 6,400 | 36,500 * | 16,700 | 36,500 * | 26,900 | 36,500 * | | | 140 |
| 150 | 71.1 | 334.6 | | 35,400 * | 2,800 | 35,400 * | 12,200 | 35,400 * | 21,700 | 35,400 * | | | 150 |
| 160 | 69.4 | 329.9 | | 34,500 * | | 34,500 * | 8,400 | 34,500 * | 17,200 | 34,500 * | | | 160 |
| 170 | 67.6 | 324.9 | | 33,600 * | | 33,600 * | 5,000 | 33,600 * | 13,300 | 33,600 * | 23,600 | 33,600 * | 170 |
| 180 | 65.7 | 319.5 | | 32,800 * | | 32,800 * | 2,000 | 32,800 * | 9,800 | 32,800 * | 19,500 | 32,800 * | 180 |
| 190 | 63.8 | 313.6 | | 32,000 * | | 32,000 * | | 32,000 * | 6,600 | 32,000 * | 15,800 | 32,000 * | 190 |
| 200 | 61.9 | 307.3 | | 28,900 | | 31,300 * | | 31,300 * | 3,800 | 31,300 * | 12,500 | 31,300 * | 200 |
| 210 | 60.0 | 300.5 | | 25,700 | | 30,600 * | | 30,600 * | 1,300 | 30,600 * | 9,500 | 30,600 * | 210 |
| 220 | 58.0 | 293.2 | | 22,800 | | 28,700 | | 30,000 * | | 30,000 * | 6,800 | 30,000 * | 220 |
| 230 | 55.9 | 285.3 | | 20,200 | | 25,800 | | 29,400 * | | 29,400 * | 4,300 | 29,400 * | 230 |
| 240 | 53.8 | 276.9 | | 17,800 | | 23,200 | | 28,500 | | 28,900 * | 2,000 | 28,900 * | 240 |
| 250 | 51.6 | 267.7 | | 15,600 | | 20,700 | | 25,900 | | 28,400 * | | 28,400 * | 250 |
| 260 | 49.4 | 257.9 | | 13,600 | | 18,500 | | 23,400 | | 28,000 * | | 28,000 * | 260 |
| 270 | 47.0 | 247.2 | | 11,600 | | 16,400 | | 21,100 | | 25,900 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 80.3 | 373.1 | 28,900 | 41,900 * | | | | | | | 100 |
| 105 | 79.5 | 371.8 | 25,000 | 41,200 * | | | | | | | 105 |
| 110 | 78.7 | 370.4 | 21,400 | 40,600 * | | | | | | | 110 |
| 120 | 77.1 | 367.3 | 15,300 | 39,300 * | 27,500 | 39,300 * | | | | | 120 |
| 130 | 75.5 | 364.0 | 10,100 | 38,200 * | 21,300 | 38,200 * | | | | | 130 |
| 140 | 73.9 | 360.3 | 5,800 | 37,100 * | 16,100 | 37,100 * | 26,400 | 37,100 * | | | 140 |
| 150 | 72.2 | 356.3 | 2,100 | 36,100 * | 11,600 | 36,100 * | 21,200 | 36,100 * | | | 150 |
| 160 | 70.5 | 351.9 | | 35,100 * | 7,700 | 35,100 * | 16,600 | 35,100 * | | | 160 |
| 170 | 68.9 | 347.2 | | 34,200 * | 4,300 | 34,200 * | 12,600 | 34,200 * | 23,000 | 34,200 * | 170 |
| 180 | 67.1 | 342.2 | | 33,400 * | 1,200 | 33,400 * | 9,100 | 33,400 * | 18,800 | 33,400 * | 180 |
| 190 | 65.4 | 336.7 | | 32,700 * | | 32,700 * | 5,900 | 32,700 * | 15,100 | 32,700 * | 190 |
| 200 | 63.6 | 330.9 | | 31,900 * | | 31,900 * | 3,100 | 31,900 * | 11,800 | 31,900 * | 200 |
| 210 | 61.8 | 324.6 | | 31,200 | | 31,300 * | 500 | 31,300 * | 8,800 | 31,300 * | 210 |
| 220 | 60.0 | 317.8 | | 28,100 | | 30,600 * | | 30,600 * | 6,000 | 30,600 * | 220 |
| 230 | 58.1 | 310.6 | | 25,200 | | 30,000 * | | 30,000 * | 3,500 | 30,000 * | 230 |
| 240 | 56.2 | 302.9 | | 22,500 | | 27,900 | | 29,500 * | 1,200 | 29,500 * | 240 |
| 250 | 54.2 | 294.6 | | 20,100 | | 25,200 | | 29,000 * | | 29,000 * | 250 |
| 260 | 52.1 | 285.7 | | 17,800 | | 22,700 | | 27,700 | | 28,500 * | 260 |
| 270 | 50.0 | 276.1 | | 15,700 | | 20,500 | | 25,200 | | 28,100 * | 270 |
| 280 | 47.8 | 265.7 | | 13,800 | | 18,300 | | 22,900 | | 27,700 * | 280 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 77.8 | 388.2 | 26,700 | 39,800 * | | | | | 120 |
| 130 | 76.2 | 385.0 | 20,500 | 38,700 * | | | | | 130 |
| 140 | 74.7 | 381.6 | 15,200 | 37,600 * | 25,600 | 37,600 * | | | 140 |
| 150 | 73.2 | 377.8 | 10,600 | 36,600 * | 20,200 | 36,600 * | | | 150 |
| 160 | 71.6 | 373.7 | 6,700 | 35,700 * | 15,600 | 35,700 * | | | 160 |
| 170 | 70.0 | 369.3 | 3,200 | 34,800 * | 11,600 | 34,800 * | 22,000 | 34,800 * | 170 |
| 180 | 68.4 | 364.5 | 200 | 34,000 * | 8,000 | 34,000 * | 17,800 | 34,000 * | 180 |
| 190 | 66.8 | 359.4 | | 33,300 * | 4,800 | 33,300 * | 14,100 | 33,300 * | 190 |
| 200 | 65.1 | 353.9 | | 32,500 * | 2,000 | 32,500 * | 10,700 | 32,500 * | 200 |
| 210 | 63.4 | 348.1 | | 31,900 * | | 31,900 * | 7,700 | 31,900 * | 210 |
| 220 | 61.7 | 341.8 | | 31,200 * | | 31,200 * | 4,900 | 31,200 * | 220 |
| 230 | 60.0 | 335.2 | | 29,800 | | 30,600 * | 2,400 | 30,600 * | 230 |
| 240 | 58.2 | 328.0 | | 26,900 | | 30,100 * | 100 | 30,100 * | 240 |
| 250 | 56.4 | 320.4 | | 24,300 | | 29,400 | | 29,600 * | 250 |
| 260 | 54.5 | 312.2 | | 21,800 | | 26,800 | | 29,100 * | 260 |
| 270 | 52.6 | 303.5 | | 19,500 | | 24,300 | | 28,600 * | 270 |
| 280 | 50.6 | 294.2 | | 17,400 | | 22,000 | | 28,200 * | 280 |
| 290 | 48.6 | 284.2 | | 15,400 | | 19,800 | | 26,100 | 290 |
| 300 | 46.4 | 273.4 | | 13,500 * | | 17,800 | | 23,800 | 300 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 70 | 80.0 | 304.7 | 51,600 * | 33,700 | 51,600 * | | | | | | | | | | 70 |
| 75 | 79.1 | 303.6 | 50,800 * | 28,400 | 50,800 * | | | | | | | | | | 75 |
| 80 | 78.1 | 302.4 | 50,100 * | 23,900 | 50,100 * | | | | | | | | | | 80 |
| 85 | 77.1 | 301.0 | 49,400 * | 20,000 | 49,400 * | | | | | | | | | | 85 |
| 90 | 76.1 | 299.6 | 48,700 * | 16,500 | 48,700 * | 32,900 | 48,700 * | | | | | | | | 90 |
| 95 | 75.1 | 298.1 | 48,000 * | 13,500 | 48,000 * | 28,900 | 48,000 * | | | | | | | | 95 |
| 100 | 74.1 | 296.5 | 47,300 * | 10,800 | 47,300 * | 25,300 | 47,300 * | | | | | | | | 100 |
| 105 | 73.1 | 294.8 | 46,700 * | 8,300 | 46,700 * | 22,100 | 46,700 * | | | | | | | | 105 |
| 110 | 72.1 | 293.0 | 46,100 * | 6,100 | 46,100 * | 19,200 | 46,100 * | 32,300 | 46,100 * | | | | | | 110 |
| 120 | 70.1 | 289.1 | 44,900 * | 2,300 | 44,900 * | 14,200 | 44,900 * | 26,100 | 44,900 * | | | | | | 120 |
| 130 | 68.0 | 284.8 | 43,700 * | | 43,700 * | 10,000 | 43,700 * | 20,900 | 43,700 * | 31,700 | 43,700 * | | | | 130 |
| 140 | 65.9 | 280.0 | 42,700 * | | 42,700 * | 6,400 | 42,700 * | 16,500 | 42,700 * | 26,500 | 42,700 * | | | | 140 |
| 150 | 63.8 | 274.8 | 39,900 | | 41,700 * | 3,300 | 41,700 * | 12,700 | 41,700 * | 22,000 | 41,700 * | | | | 150 |
| 160 | 61.6 | 269.1 | 35,400 | | 40,700 * | 700 | 40,700 * | 9,400 | 40,700 * | 18,000 | 40,700 * | 28,900 | 40,700 * | | 160 |
| 170 | 59.3 | 262.9 | 31,500 | | 39,900 * | | 39,900 * | 6,500 | 39,900 * | 14,600 | 39,900 * | 24,800 | 39,900 * | | 170 |
| 180 | 57.0 | 256.1 | 28,000 | | 38,100 | | 39,000 * | 3,900 | 39,000 * | 11,500 | 39,000 * | 21,100 | 39,000 * | | 180 |
| 190 | 54.7 | 248.7 | 24,900 | | 34,500 | | 38,200 * | 1,600 | 38,200 * | 8,800 | 38,200 * | 17,900 | 38,200 * | | 190 |
| 200 | 52.2 | 240.6 | 22,200 | | 31,200 | | 37,500 * | | 37,500 * | 6,400 | 37,500 * | 14,900 | 37,500 * | | 200 |
| 210 | 49.7 | 231.7 | 19,700 | | 28,300 | | 34,400 | | 36,800 * | 4,100 | 36,800 * | 12,300 | 36,800 * | | 210 |
| 220 | 47.1 | 222.1 | 17,400 | | 25,600 | | 31,500 | | 36,200 * | 2,100 | 36,200 * | 9,900 | 36,200 * | | 220 |
| 230 | 44.3 | 211.5 | 15,300 | | 23,100 | | 28,700 | | 34,400 | 300 | 35,600 * | 7,700 | 35,600 * | | 230 |
| 240 | 41.4 | 199.7 | 13,400 | | 20,900 | | 26,300 | | 31,600 | | 34,700 * | 5,600 | 34,700 * | | 240 |
| 250 | 38.2 | 186.6 | 11,700 | | 18,800 | | 24,000 | | 29,100 | | 33,300 * | 3,800 | 33,300 * | | 250 |
| 260 | 34.8 | 171.9 | 10,100 | | 16,900 | | 21,900 | | 26,800 | | 31,700 | 2,000 | 32,000 * | | 260 |
| 270 | 31.1 | 155.0 | 8,600 | | 15,200 | | 19,900 | | 24,600 | | 29,400 | 400 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 70 | 80.7 | 325.1 | 52,100 * | 33,500 | 52,100 * | | | | | | | | | 70 |
| 75 | 79.8 | 324.1 | 51,400 * | 28,100 | 51,400 * | | | | | | | | | 75 |
| 80 | 78.8 | 322.9 | 50,700 * | 23,500 | 50,700 * | | | | | | | | | 80 |
| 85 | 77.9 | 321.7 | 50,000 * | 19,500 | 50,000 * | 37,100 | 50,000 * | | | | | | | 85 |
| 90 | 77.0 | 320.4 | 49,300 * | 16,000 | 49,300 * | 32,500 | 49,300 * | | | | | | | 90 |
| 95 | 76.1 | 319.0 | 48,600 * | 12,900 | 48,600 * | 28,400 | 48,600 * | | | | | | | 95 |
| 100 | 75.1 | 317.5 | 48,000 * | 10,100 | 48,000 * | 24,800 | 48,000 * | | | | | | | 100 |
| 105 | 74.2 | 315.9 | 47,400 * | 7,700 | 47,400 * | 21,500 | 47,400 * | 35,400 | 47,400 * | | | | | 105 |
| 110 | 73.3 | 314.2 | 46,800 * | 5,400 | 46,800 * | 18,600 | 46,800 * | 31,700 | 46,800 * | | | | | 110 |
| 120 | 71.4 | 310.6 | 45,600 * | 1,500 | 45,600 * | 13,500 | 45,600 * | 25,400 | 45,600 * | | | | | 120 |
| 130 | 69.5 | 306.6 | 44,500 * | | 44,500 * | 9,200 | 44,500 * | 20,100 | 44,500 * | 31,100 | 44,500 * | | | 130 |
| 140 | 67.5 | 302.2 | 43,500 * | | 43,500 * | 5,600 | 43,500 * | 15,700 | 43,500 * | 25,800 | 43,500 * | | | 140 |
| 150 | 65.5 | 297.4 | 39,200 | | 42,500 * | 2,500 | 42,500 * | 11,800 | 42,500 * | 21,200 | 42,500 * | | | 150 |
| 160 | 63.5 | 292.1 | 34,700 | | 41,600 * | | 41,600 * | 8,500 | 41,600 * | 17,200 | 41,600 * | 28,100 | 41,600 * | 160 |
| 170 | 61.5 | 286.4 | 30,700 | | 40,700 * | | 40,700 * | 5,600 | 40,700 * | 13,700 | 40,700 * | 24,000 | 40,700 * | 170 |
| 180 | 59.4 | 280.2 | 27,300 | | 37,400 | | 39,900 * | 3,000 | 39,900 * | 10,600 | 39,900 * | 20,300 | 39,900 * | 180 |
| 190 | 57.2 | 273.5 | 24,200 | | 33,700 | | 39,100 * | 600 | 39,100 * | 7,900 | 39,100 * | 17,000 | 39,100 * | 190 |
| 200 | 55.0 | 266.2 | 21,400 | | 30,400 | | 36,900 | | 38,400 * | 5,400 | 38,400 * | 14,000 | 38,400 * | 200 |
| 210 | 52.8 | 258.3 | 18,900 | | 27,500 | | 33,600 | | 37,700 * | 3,200 | 37,700 * | 11,300 | 37,700 * | 210 |
| 220 | 50.4 | 249.7 | 16,600 | | 24,800 | | 30,700 | | 36,500 | 1,100 | 37,000 * | 8,900 | 37,000 * | 220 |
| 230 | 48.0 | 240.3 | 14,500 | | 22,300 | | 27,900 | | 33,500 | | 36,400 * | 6,700 | 36,400 * | 230 |
| 240 | 45.4 | 230.1 | 12,600 | | 20,100 | | 25,500 | | 30,800 | | 35,900 * | 4,600 | 35,900 * | 240 |
| 250 | 42.8 | 219.0 | 10,900 | | 18,000 | | 23,200 | | 28,300 | | 33,400 | 2,800 | 35,300 * | 250 |
| 260 | 39.9 | 206.6 | 9,300 | | 16,100 | | 21,100 | | 26,000 | | 30,900 | 1,000 | 34,000 * | 260 |
| 270 | 36.9 | 193.0 | 7,800 | | 14,400 | | 19,100 | | 23,800 | | 28,600 | | 32,800 * | 270 |
| 280 | 33.6 | 177.6 | 6,400 | | 12,700 | | 17,300 | | 21,800 | | 26,400 | | 31,600 * | 280 |
| 290 | 30.0 | 160.0 | 5,000 * | | 11,200 | | 15,600 | | 20,000 | | 24,400 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.4 | 344.5 | 51,900 * | 27,500 | 51,900 * | | | | | | | | | 75 |
| 80 | 79.5 | 343.4 | 51,200 * | 22,800 | 51,200 * | | | | | | | | | 80 |
| 85 | 78.6 | 342.3 | 50,500 * | 18,800 | 50,500 * | 36,500 | 50,500 * | | | | | | | 85 |
| 90 | 77.8 | 341.0 | 49,900 * | 15,200 | 49,900 * | 31,800 | 49,900 * | | | | | | | 90 |
| 95 | 76.9 | 339.7 | 49,200 * | 12,000 | 49,200 * | 27,600 | 49,200 * | | | | | | | 95 |
| 100 | 76.0 | 338.3 | 48,600 * | 9,200 | 48,600 * | 23,900 | 48,600 * | | | | | | | 100 |
| 105 | 75.2 | 336.8 | 48,000 * | 6,700 | 48,000 * | 20,600 | 48,000 * | 34,600 | 48,000 * | | | | | 105 |
| 110 | 74.3 | 335.3 | 47,400 * | 4,400 | 47,400 * | 17,700 | 47,400 * | 30,900 | 47,400 * | | | | | 110 |
| 120 | 72.5 | 331.9 | 46,300 * | 500 | 46,300 * | 12,500 | 46,300 * | 24,500 | 46,300 * | | | | | 120 |
| 130 | 70.7 | 328.2 | 45,200 * | | 45,200 * | 8,200 | 45,200 * | 19,200 | 45,200 * | 30,200 | 45,200 * | | | 130 |
| 140 | 68.9 | 324.1 | 43,400 | | 44,200 * | 4,500 | 44,200 * | 14,700 | 44,200 * | 24,800 | 44,200 * | | | 140 |
| 150 | 67.1 | 319.6 | 38,200 | | 43,300 * | 1,400 | 43,300 * | 10,800 | 43,300 * | 20,200 | 43,300 * | 32,000 | 43,300 * | 150 |
| 160 | 65.2 | 314.7 | 33,700 | | 42,300 * | | 42,300 * | 7,400 | 42,300 * | 16,200 | 42,300 * | 27,200 | 42,300 * | 160 |
| 170 | 63.3 | 309.4 | 29,800 | | 40,500 | | 41,500 * | 4,400 | 41,500 * | 12,700 | 41,500 * | 22,900 | 41,500 * | 170 |
| 180 | 61.4 | 303.7 | 26,300 | | 36,400 | | 40,700 * | 1,800 | 40,700 * | 9,500 | 40,700 * | 19,200 | 40,700 * | 180 |
| 190 | 59.4 | 297.5 | 23,200 | | 32,800 | | 39,600 | | 39,900 * | 6,800 | 39,900 * | 15,900 | 39,900 * | 190 |
| 200 | 57.4 | 290.9 | 20,400 | | 29,500 | | 36,000 | | 39,200 * | 4,300 | 39,200 * | 12,900 | 39,200 * | 200 |
| 210 | 55.3 | 283.7 | 17,900 | | 26,500 | | 32,700 | | 38,500 * | 2,000 | 38,500 * | 10,200 | 38,500 * | 210 |
| 220 | 53.2 | 275.9 | 15,600 | | 23,800 | | 29,700 | | 35,600 | | 37,800 * | 7,700 | 37,800 * | 220 |
| 230 | 51.0 | 267.5 | 13,600 | | 21,400 | | 27,000 | | 32,600 | | 37,200 * | 5,500 | 37,200 * | 230 |
| 240 | 48.8 | 258.4 | 11,700 | | 19,100 | | 24,500 | | 29,800 | | 35,200 | 3,500 | 36,600 * | 240 |
| 250 | 46.4 | 248.6 | 9,900 | | 17,100 | | 22,200 | | 27,300 | | 32,500 | 1,600 | 36,100 * | 250 |
| 260 | 43.9 | 237.9 | 8,300 | | 15,200 | | 20,100 | | 25,000 | | 29,900 | | 35,600 * | 260 |
| 270 | 41.4 | 226.2 | 6,800 | | 13,400 | | 18,100 | | 22,900 | | 27,600 | | 34,300 | 270 |
| 280 | 38.6 | 213.3 | 5,400 | | 11,800 | | 16,300 | | 20,900 | | 25,400 | | 31,900 | 280 |
| 290 | 35.7 | 199.1 | | | 10,200 | | 14,600 | | 19,000 | | 23,400 | | 29,600 | 290 |
| 300 | 32.5 | 183.1 | | | 8,800 | | 13,000 | | 17,300 | | 21,500 | | 26,900 * | 300 |
| 310 | 29.1 | 164.8 | | | 7,400 | | 11,500 | | 15,600 | | 19,700 | | 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) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.9 | 364.9 | 27,200 | 52,300 * | | | | | | | | | 75 |
| 80 | 80.1 | 363.9 | 22,400 | 51,700 * | | | | | | | | | 80 |
| 85 | 79.3 | 362.8 | 18,300 | 51,000 * | 36,100 | 51,000 * | | | | | | | 85 |
| 90 | 78.5 | 361.6 | 14,600 | 50,400 * | 31,400 | 50,400 * | | | | | | | 90 |
| 95 | 77.7 | 360.4 | 11,400 | 49,800 * | 27,100 | 49,800 * | | | | | | | 95 |
| 100 | 76.8 | 359.1 | 8,600 | 49,200 * | 23,400 | 49,200 * | | | | | | | 100 |
| 105 | 76.0 | 357.7 | 6,000 | 48,600 * | 20,000 | 48,600 * | 34,100 | 48,600 * | | | | | 105 |
| 110 | 75.2 | 356.2 | 3,700 | 48,000 * | 17,000 | 48,000 * | 30,300 | 48,000 * | | | | | 110 |
| 120 | 73.5 | 353.0 | | 46,900 * | 11,800 | 46,900 * | 23,900 | 46,900 * | | | | | 120 |
| 130 | 71.8 | 349.5 | | 45,900 * | 7,400 | 45,900 * | 18,500 | 45,900 * | 29,500 | 45,900 * | | | 130 |
| 140 | 70.1 | 345.7 | | 44,900 * | 3,700 | 44,900 * | 13,900 | 44,900 * | 24,100 | 44,900 * | | | 140 |
| 150 | 68.4 | 341.5 | | 44,000 * | 500 | 44,000 * | 10,000 | 44,000 * | 19,400 | 44,000 * | 31,300 | 44,000 * | 150 |
| 160 | 66.7 | 337.0 | | 43,100 * | | 43,100 * | 6,600 | 43,100 * | 15,400 | 43,100 * | 26,400 | 43,100 * | 160 |
| 170 | 64.9 | 332.0 | | 39,700 | | 42,200 * | 3,600 | 42,200 * | 11,800 | 42,200 * | 22,100 | 42,200 * | 170 |
| 180 | 63.1 | 326.7 | | 35,600 | | 41,400 * | 900 | 41,400 * | 8,700 | 41,400 * | 18,400 | 41,400 * | 180 |
| 190 | 61.3 | 321.0 | | 31,900 | | 38,800 | | 40,600 * | 5,900 | 40,600 * | 15,000 | 40,600 * | 190 |
| 200 | 59.4 | 314.9 | | 28,600 | | 35,100 | | 39,900 * | 3,300 | 39,900 * | 12,000 | 39,900 * | 200 |
| 210 | 57.5 | 308.2 | | 25,600 | | 31,800 | | 38,000 | 1,100 | 39,200 * | 9,300 | 39,200 * | 210 |
| 220 | 55.6 | 301.1 | | 22,900 | | 28,800 | | 34,700 | | 38,600 * | 6,800 | 38,600 * | 220 |
| 230 | 53.6 | 293.5 | | 20,500 | | 26,100 | | 31,700 | | 37,300 | 4,600 | 37,900 * | 230 |
| 240 | 51.6 | 285.3 | | 18,300 | | 23,600 | | 29,000 | | 34,300 | 2,500 | 37,300 * | 240 |
| 250 | 49.4 | 276.4 | | 16,200 | | 21,300 | | 26,500 | | 31,600 | 600 | 36,800 * | 250 |
| 260 | 47.3 | 266.9 | | 14,300 | | 19,200 | | 24,100 | | 29,100 | | 36,000 | 260 |
| 270 | 45.0 | 256.6 | | 12,500 | | 17,300 | | 22,000 | | 26,700 | | 33,400 | 270 |
| 280 | 42.6 | 245.4 | | 10,900 | | 15,400 | | 20,000 | | 24,600 | | 31,000 | 280 |
| 290 | 40.1 | 233.2 | | 9,300 | | 13,700 | | 18,100 | | 22,500 | | 28,800 | 290 |
| 300 | 37.5 | 219.8 | | 7,900 | | 12,200 | | 16,400 | | 20,600 | | 26,600 | 300 |
| 310 | 34.6 | 205.0 | | 6,300 * | | 10,700 | | 14,800 | | 18,900 | | 24,200 * | 310 |
| 320 | 31.6 | 188.4 | | 4,700 * | | 8,900 * | | 13,100 * | | 17,200 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.6 | 384.3 | 21,600 | 52,100 * | | | | | | | | | 80 |
| 85 | 79.9 | 383.3 | 17,400 | 51,500 * | 35,300 | 51,500 * | | | | | | | 85 |
| 90 | 79.1 | 382.2 | 13,700 | 50,900 * | 30,500 | 50,900 * | | | | | | | 90 |
| 95 | 78.3 | 381.0 | 10,400 | 50,300 * | 26,200 | 50,300 * | | | | | | | 95 |
| 100 | 77.5 | 379.8 | 7,500 | 49,700 * | 22,400 | 49,700 * | | | | | | | 100 |
| 105 | 76.8 | 378.4 | 4,900 | 49,100 * | 19,000 | 49,100 * | 33,200 | 49,100 * | | | | | 105 |
| 110 | 76.0 | 377.0 | 2,600 | 48,600 * | 16,000 | 48,600 * | 29,400 | 48,600 * | | | | | 110 |
| 120 | 74.4 | 374.1 | | 47,500 * | 10,700 | 47,500 * | 22,800 | 47,500 * | 35,000 | 47,500 * | | | 120 |
| 130 | 72.8 | 370.8 | | 46,500 * | 6,300 | 46,500 * | 17,400 | 46,500 * | 28,500 | 46,500 * | | | 130 |
| 140 | 71.2 | 367.1 | | 45,500 * | 2,500 | 45,500 * | 12,800 | 45,500 * | 23,000 | 45,500 * | | | 140 |
| 150 | 69.6 | 363.2 | | 44,600 * | | 44,600 * | 8,800 | 44,600 * | 18,300 | 44,600 * | 30,200 | 44,600 * | 150 |
| 160 | 68.0 | 358.9 | | 43,400 | | 43,400 * | 5,300 | 43,700 * | 14,200 | 43,700 * | 25,300 | 43,700 * | 160 |
| 170 | 66.3 | 354.3 | | 38,700 | | 42,900 * | 2,300 | 42,900 * | 10,600 | 42,900 * | 21,000 | 42,900 * | 170 |
| 180 | 64.7 | 349.4 | | 34,600 | | 41,800 | | 42,100 * | 7,400 | 42,100 * | 17,200 | 42,100 * | 180 |
| 190 | 63.0 | 344.0 | | 30,900 | | 37,700 | | 41,300 * | 4,600 | 41,300 * | 13,800 | 41,300 * | 190 |
| 200 | 61.2 | 338.3 | | 27,600 | | 34,100 | | 40,600 * | 2,100 | 40,600 * | 10,800 | 40,600 * | 200 |
| 210 | 59.5 | 332.2 | | 24,600 | | 30,800 | | 36,900 | | 39,900 * | 8,000 | 39,900 * | 210 |
| 220 | 57.7 | 325.6 | | 21,900 | | 27,800 | | 33,700 | | 39,300 * | 5,600 | 39,300 * | 220 |
| 230 | 55.8 | 318.6 | | 19,500 | | 25,100 | | 30,700 | | 36,300 | 3,300 | 38,600 * | 230 |
| 240 | 54.0 | 311.0 | | 17,200 | | 22,600 | | 27,900 | | 33,300 | 1,200 | 38,000 * | 240 |
| 250 | 52.0 | 303.0 | | 15,100 | | 20,300 | | 25,400 | | 30,600 | | 37,500 * | 250 |
| 260 | 50.0 | 294.3 | | 13,200 | | 18,200 | | 23,100 | | 28,000 | | 35,000 | 260 |
| 270 | 48.0 | 285.0 | | 11,500 | | 16,200 | | 21,000 | | 25,700 | | 32,400 | 270 |
| 280 | 45.9 | 275.1 | | 9,800 | | 14,400 | | 19,000 | | 23,500 | | 30,000 | 280 |
| 290 | 43.7 | 264.3 | | 8,300 | | 12,700 | | 17,100 | | 21,500 | | 27,700 | 290 |
| 300 | 41.4 | 252.6 | | 6,700 * | | 11,100 | | 15,400 | | 19,600 | | 25,600 | 300 |
| 310 | 38.9 | 240.0 | | 5,000 * | | 9,400 * | | 13,800 * | | 17,900 | | 23,700 | 310 |
| 320 | 36.4 | 226.1 | | | | 7,600 * | | 11,900 * | | 16,100 * | | 21,400 * | 320 |
| 330 | 33.6 | 210.7 | | | | 6,000 * | | 10,100 * | | 14,100 * | | 18,800 * | 330 |
| 340 | 30.6 | 193.6 | | | | 4,400 * | | 8,300 * | | 12,300 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.4 | 403.7 | 34,900 | 51,900 * | | | | | | | 85 |
| 90 | 79.6 | 402.6 | 30,000 | 51,300 * | | | | | | | 90 |
| 95 | 78.9 | 401.5 | 25,600 | 50,700 * | | | | | | | 95 |
| 100 | 78.2 | 400.4 | 21,800 | 50,200 * | 36,800 | 50,200 * | | | | | 100 |
| 105 | 77.4 | 399.1 | 18,300 | 49,600 * | 32,600 | 49,600 * | | | | | 105 |
| 110 | 76.7 | 397.8 | 15,200 | 49,100 * | 28,700 | 49,100 * | | | | | 110 |
| 120 | 75.2 | 395.0 | 9,900 | 48,100 * | 22,100 | 48,100 * | 34,300 | 48,100 * | | | 120 |
| 130 | 73.7 | 391.8 | 5,400 | 47,100 * | 16,600 | 47,100 * | 27,800 | 47,100 * | | | 130 |
| 140 | 72.2 | 388.4 | 1,600 | 46,100 * | 11,900 | 46,100 * | 22,200 | 46,100 * | | | 140 |
| 150 | 70.7 | 384.7 | | 45,200 * | 7,900 | 45,200 * | 17,400 | 45,200 * | 29,400 | 45,200 * | 150 |
| 160 | 69.2 | 380.7 | | 44,400 * | 4,400 | 44,400 * | 13,300 | 44,400 * | 24,400 | 44,400 * | 160 |
| 170 | 67.6 | 376.4 | | 43,600 * | 1,400 | 43,600 * | 9,700 | 43,600 * | 20,100 | 43,600 * | 170 |
| 180 | 66.0 | 371.7 | | 41,000 | | 42,800 * | 6,500 | 42,800 * | 16,300 | 42,800 * | 180 |
| 190 | 64.4 | 366.7 | | 36,900 | | 42,000 * | 3,600 | 42,000 * | 12,900 | 42,000 * | 190 |
| 200 | 62.8 | 361.4 | | 33,200 | | 39,700 | 1,100 | 41,300 * | 9,800 | 41,300 * | 200 |
| 210 | 61.2 | 355.6 | | 29,900 | | 36,100 | | 40,600 * | 7,000 | 40,600 * | 210 |
| 220 | 59.5 | 349.5 | | 26,900 | | 32,800 | | 38,700 | 4,500 | 40,000 * | 220 |
| 230 | 57.8 | 343.0 | | 24,200 | | 29,800 | | 35,400 | 2,300 | 39,300 * | 230 |
| 240 | 56.1 | 336.0 | | 21,700 | | 27,100 | | 32,400 | 200 | 38,700 * | 240 |
| 250 | 54.3 | 328.6 | | 19,400 | | 24,600 | | 29,700 | | 37,000 | 250 |
| 260 | 52.5 | 320.6 | | 17,300 | | 22,200 | | 27,200 | | 34,100 | 260 |
| 270 | 50.6 | 312.2 | | 15,400 | | 20,100 | | 24,800 | | 31,500 | 270 |
| 280 | 48.7 | 303.1 | | 13,500 | | 18,100 | | 22,700 | | 29,100 | 280 |
| 290 | 46.7 | 293.4 | | 11,900 | | 16,300 | | 20,700 | | 26,900 | 290 |
| 300 | 44.6 | 283.0 | | 10,200 * | | 14,500 | | 18,800 | | 24,800 | 300 |
| 310 | 42.5 | 271.8 | | 8,300 * | | 12,700 * | | 17,000 | | 22,800 | 310 |
| 320 | 40.2 | 259.7 | | 6,500 * | | 10,800 * | | 15,000 * | | 21,000 | 320 |
| 330 | 37.9 | 246.6 | | 4,900 * | | 9,000 * | | 13,100 * | | 18,700 * | 330 |
| 340 | 35.4 | 232.2 | | | | 7,300 * | | 11,300 * | | 16,300 * | 340 |
| 350 | 32.7 | 216.3 | | | | 5,700 * | | 9,500 * | | 14,100 * | 350 |
| 360 | 29.8 | 198.6 | | | | 4,100 * | | 7,900 * | | 11,900 * | 360 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 78.7 | 420.9 | 35,900 | 50,600 * | | | | | 100 |
| 105 | 78.0 | 419.7 | 31,600 | 50,100 * | | | | | 105 |
| 110 | 77.3 | 418.5 | 27,700 | 49,600 * | | | | | 110 |
| 120 | 75.9 | 415.8 | 21,000 | 48,600 * | 33,300 | 48,600 * | | | 120 |
| 130 | 74.5 | 412.8 | 15,400 | 47,600 * | 26,600 | 47,600 * | | | 130 |
| 140 | 73.1 | 409.6 | 10,700 | 46,700 * | 21,000 | 46,700 * | 34,000 | 46,700 * | 140 |
| 150 | 71.7 | 406.1 | 6,600 | 45,800 * | 16,200 | 45,800 * | 28,200 | 45,800 * | 150 |
| 160 | 70.2 | 402.3 | 3,100 | 45,000 * | 12,000 | 45,000 * | 23,200 | 45,000 * | 160 |
| 170 | 68.7 | 398.2 | | 44,200 * | 8,400 | 44,200 * | 18,900 | 44,200 * | 170 |
| 180 | 67.3 | 393.8 | | 43,400 * | 5,200 | 43,400 * | 15,000 | 43,400 * | 180 |
| 190 | 65.7 | 389.1 | | 42,700 * | 2,300 | 42,700 * | 11,600 | 42,700 * | 190 |
| 200 | 64.2 | 384.0 | | 38,700 | | 42,000 * | 8,500 | 42,000 * | 200 |
| 210 | 62.7 | 378.7 | | 35,000 | | 41,200 | 5,700 | 41,300 * | 210 |
| 220 | 61.1 | 372.9 | | 31,700 | | 37,600 | 3,200 | 40,600 * | 220 |
| 230 | 59.5 | 366.8 | | 28,700 | | 34,300 | 900 | 40,000 * | 230 |
| 240 | 57.9 | 360.3 | | 26,000 | | 31,400 | | 38,900 | 240 |
| 250 | 56.3 | 353.4 | | 23,500 | | 28,600 | | 35,900 | 250 |
| 260 | 54.6 | 346.1 | | 21,200 | | 26,100 | | 33,000 | 260 |
| 270 | 52.8 | 338.3 | | 19,000 | | 23,700 | | 30,400 | 270 |
| 280 | 51.1 | 330.0 | | 17,000 | | 21,600 | | 28,000 | 280 |
| 290 | 49.3 | 321.1 | | 15,200 | | 19,600 | | 25,800 | 290 |
| 300 | 47.4 | 311.6 | | 13,300 * | | 17,700 | | 23,700 | 300 |
| 310 | 45.5 | 301.5 | | 11,300 * | | 15,700 * | | 21,700 | 310 |
| 320 | 43.5 | 290.7 | | 9,400 * | | 13,600 * | | 19,900 | 320 |
| 330 | 41.4 | 279.1 | | 7,600 * | | 11,700 * | | 17,800 * | 330 |
| 340 | 39.2 | 266.6 | | 5,900 * | | 9,900 * | | 15,800 * | 340 |
| 350 | 36.9 | 253.0 | | 4,300 * | | 8,200 * | | 13,600 * | 350 |
| 360 | 34.5 | 238.1 | | | | 6,500 * | | 11,400 * | 360 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.8 | 299.7 | 44,500 * | 30,200 | 44,500 * | | | | | | | | | 80 |
| 85 | 79.8 | 298.4 | 44,000 * | 25,800 | 44,000 * | | | | | | | | | 85 |
| 90 | 78.8 | 297.0 | 43,400 * | 22,000 | 43,400 * | | | | | | | | | 90 |
| 95 | 77.8 | 295.5 | 42,900 * | 18,600 | 42,900 * | | | | | | | | | 95 |
| 100 | 76.8 | 293.8 | 42,400 * | 15,500 | 42,400 * | 30,100 | 42,400 * | | | | | | | 100 |
| 105 | 75.8 | 292.1 | 41,900 * | 12,800 | 41,900 * | 26,600 | 41,900 * | | | | | | | 105 |
| 110 | 74.8 | 290.3 | 41,400 * | 10,400 | 41,400 * | 23,400 | 41,400 * | | | | | | | 110 |
| 120 | 72.7 | 286.4 | 40,500 * | 6,100 | 40,500 * | 18,000 | 40,500 * | 29,900 | 40,500 * | | | | | 120 |
| 130 | 70.6 | 282.0 | 39,700 * | 2,500 | 39,700 * | 13,400 | 39,700 * | 24,300 | 39,700 * | | | | | 130 |
| 140 | 68.5 | 277.2 | 38,900 * | | 38,900 * | 9,500 | 38,900 * | 19,600 | 38,900 * | | | | | 140 |
| 150 | 66.3 | 271.9 | 38,100 * | | 38,100 * | 6,200 | 38,100 * | 15,500 | 38,100 * | 24,800 | 38,100 * | | | 150 |
| 160 | 64.1 | 266.1 | 37,300 | | 37,500 * | 3,200 | 37,500 * | 11,900 | 37,500 * | 20,600 | 37,500 * | | | 160 |
| 170 | 61.8 | 259.8 | 33,200 | | 36,800 * | 700 | 36,800 * | 8,800 | 36,800 * | 16,900 | 36,800 * | 27,100 | 36,800 * | 170 |
| 180 | 59.5 | 252.9 | 29,600 | | 35,900 * | | 35,900 * | 6,000 | 35,900 * | 13,700 | 35,900 * | 23,300 | 35,900 * | 180 |
| 190 | 57.1 | 245.4 | 26,300 | | 34,400 * | | 34,400 * | 3,500 | 34,400 * | 10,800 | 34,400 * | 19,800 | 34,400 * | 190 |
| 200 | 54.6 | 237.2 | 23,400 | | 32,500 | | 33,100 * | 1,300 | 33,100 * | 8,100 | 33,100 * | 16,700 | 33,100 * | 200 |
| 210 | 52.1 | 228.3 | 20,800 | | 29,400 | | 31,900 * | | 31,900 * | 5,700 | 31,900 * | 13,900 | 31,900 * | 210 |
| 220 | 49.4 | 218.5 | 18,400 | | 26,600 | | 30,800 * | | 30,800 * | 3,600 | 30,800 * | 11,300 | 30,800 * | 220 |
| 230 | 46.6 | 207.6 | 16,300 | | 24,100 | | 29,700 | | 29,800 * | 1,600 | 29,800 * | 8,900 | 29,800 * | 230 |
| 240 | 43.6 | 195.7 | 14,300 | | 21,700 | | 27,100 | | 28,900 * | | 28,900 * | 6,800 | 28,900 * | 240 |
| 250 | 40.4 | 182.3 | 12,400 | | 19,600 | | 24,700 | | 28,100 * | | 28,100 * | 4,700 | 28,100 * | 250 |
| 260 | 36.9 | 167.1 | 10,700 | | 17,500 | | 22,500 | | 27,300 * | | 27,300 * | 2,900 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.5 | 319.0 | 44,300 * | 25,700 | 44,300 * | | | | | | | | | 85 |
| 90 | 79.5 | 317.7 | 43,800 * | 21,700 | 43,800 * | | | | | | | | | 90 |
| 95 | 78.6 | 316.3 | 43,300 * | 18,300 | 43,300 * | | | | | | | | | 95 |
| 100 | 77.7 | 314.8 | 42,800 * | 15,200 | 42,800 * | 29,800 | 42,800 * | | | | | | | 100 |
| 105 | 76.7 | 313.2 | 42,400 * | 12,400 | 42,400 * | 26,300 | 42,400 * | | | | | | | 105 |
| 110 | 75.8 | 311.5 | 41,900 * | 9,900 | 41,900 * | 23,100 | 41,900 * | | | | | | | 110 |
| 120 | 73.9 | 307.8 | 41,000 * | 5,500 | 41,000 * | 17,500 | 41,000 * | 29,500 | 41,000 * | | | | | 120 |
| 130 | 71.9 | 303.8 | 40,200 * | 1,900 | 40,200 * | 12,800 | 40,200 * | 23,800 | 40,200 * | | | | | 130 |
| 140 | 69.9 | 299.3 | 39,400 * | | 39,400 * | 8,900 | 39,400 * | 19,000 | 39,400 * | 29,100 | 39,400 * | | | 140 |
| 150 | 68.0 | 294.5 | 38,700 * | | 38,700 * | 5,500 | 38,700 * | 14,800 | 38,700 * | 24,200 | 38,700 * | | | 150 |
| 160 | 65.9 | 289.2 | 36,700 | | 38,000 * | 2,500 | 38,000 * | 11,200 | 38,000 * | 20,000 | 38,000 * | | | 160 |
| 170 | 63.8 | 283.4 | 32,600 | | 37,400 * | | 37,400 * | 8,100 | 37,400 * | 16,200 | 37,400 * | 26,500 | 37,400 * | 170 |
| 180 | 61.7 | 277.1 | 28,900 | | 36,800 * | | 36,800 * | 5,300 | 36,800 * | 12,900 | 36,800 * | 22,600 | 36,800 * | 180 |
| 190 | 59.6 | 270.3 | 25,700 | | 35,200 | | 35,900 * | 2,700 | 35,900 * | 10,000 | 35,900 * | 19,100 | 35,900 * | 190 |
| 200 | 57.3 | 262.9 | 22,800 | | 31,800 | | 34,600 * | 500 | 34,600 * | 7,300 | 34,600 * | 15,900 | 34,600 * | 200 |
| 210 | 55.0 | 254.9 | 20,200 | | 28,700 | | 33,300 * | | 33,300 * | 4,900 | 33,300 * | 13,100 | 33,300 * | 210 |
| 220 | 52.6 | 246.2 | 17,800 | | 25,900 | | 31,800 | | 32,200 * | 2,800 | 32,200 * | 10,500 | 32,200 * | 220 |
| 230 | 50.2 | 236.7 | 15,600 | | 23,400 | | 29,000 | | 31,100 * | 700 | 31,100 * | 8,100 | 31,100 * | 230 |
| 240 | 47.6 | 226.3 | 13,600 | | 21,000 | | 26,400 | | 30,200 * | | 30,200 * | 6,000 | 30,200 * | 240 |
| 250 | 44.9 | 214.9 | 11,700 | | 18,900 | | 24,000 | | 29,200 | | 29,300 * | 3,900 | 29,300 * | 250 |
| 260 | 42.0 | 202.4 | 10,000 | | 16,900 | | 21,800 | | 26,700 | | 28,500 * | 2,100 | 28,500 * | 260 |
| 270 | 38.9 | 188.4 | 8,400 | | 15,000 | | 19,800 | | 24,500 | | 27,700 * | 300 | 27,700 * | 270 |
| 280 | 35.5 | 172.5 | 6,900 | | 13,300 | | 17,800 | | 22,400 | | 27,000 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 90 | 80.2 | 338.3 | 44,100 * | 21,200 | 44,100 * | | | | | | | | | 90 |
| 95 | 79.3 | 337.0 | 43,700 * | 17,700 | 43,700 * | | | | | | | | | 95 |
| 100 | 78.4 | 335.6 | 43,200 * | 14,500 | 43,200 * | 29,300 | 43,200 * | | | | | | | 100 |
| 105 | 77.5 | 334.1 | 42,700 * | 11,700 | 42,700 * | 25,700 | 42,700 * | | | | | | | 105 |
| 110 | 76.6 | 332.5 | 42,300 * | 9,100 | 42,300 * | 22,400 | 42,300 * | | | | | | | 110 |
| 120 | 74.9 | 329.1 | 41,500 * | 4,700 | 41,500 * | 16,800 | 41,500 * | 28,800 | 41,500 * | | | | | 120 |
| 130 | 73.0 | 325.3 | 40,700 * | 1,000 | 40,700 * | 12,000 | 40,700 * | 23,100 | 40,700 * | | | | | 130 |
| 140 | 71.2 | 321.2 | 39,900 * | | 39,900 * | 8,000 | 39,900 * | 18,200 | 39,900 * | 28,300 | 39,900 * | | | 140 |
| 150 | 69.4 | 316.7 | 39,200 * | | 39,200 * | 4,600 | 39,200 * | 14,000 | 39,200 * | 23,400 | 39,200 * | | | 150 |
| 160 | 67.5 | 311.7 | 35,900 | | 38,500 * | 1,600 | 38,500 * | 10,300 | 38,500 * | 19,100 | 38,500 * | | | 160 |
| 170 | 65.6 | 306.4 | 31,700 | | 37,900 * | | 37,900 * | 7,100 | 37,900 * | 15,300 | 37,900 * | 25,600 | 37,900 * | 170 |
| 180 | 63.6 | 300.6 | 28,100 | | 37,300 * | | 37,300 * | 4,300 | 37,300 * | 12,000 | 37,300 * | 21,700 | 37,300 * | 180 |
| 190 | 61.6 | 294.4 | 24,800 | | 34,400 | | 36,700 * | 1,700 | 36,700 * | 9,000 | 36,700 * | 18,200 | 36,700 * | 190 |
| 200 | 59.6 | 287.6 | 21,900 | | 31,000 | | 35,900 * | | 35,900 * | 6,400 | 35,900 * | 15,000 | 35,900 * | 200 |
| 210 | 57.5 | 280.3 | 19,300 | | 27,900 | | 34,100 | | 34,700 * | 3,900 | 34,700 * | 12,100 | 34,700 * | 210 |
| 220 | 55.3 | 272.5 | 16,900 | | 25,100 | | 31,000 | | 33,500 * | 1,700 | 33,500 * | 9,500 | 33,500 * | 220 |
| 230 | 53.1 | 264.0 | 14,700 | | 22,500 | | 28,100 | | 32,400 * | | 32,400 * | 7,100 | 32,400 * | 230 |
| 240 | 50.8 | 254.8 | 12,700 | | 20,200 | | 25,600 | | 30,900 | | 31,400 * | 5,000 | 31,400 * | 240 |
| 250 | 48.4 | 244.8 | 10,900 | | 18,000 | | 23,200 | | 28,300 | | 30,500 * | 2,900 | 30,500 * | 250 |
| 260 | 45.9 | 233.9 | 9,200 | | 16,000 | | 21,000 | | 25,900 | | 29,600 * | 1,100 | 29,600 * | 260 |
| 270 | 43.3 | 222.0 | 7,600 | | 14,200 | | 18,900 | | 23,700 | | 28,400 | | 28,800 * | 270 |
| 280 | 40.5 | 208.8 | 6,100 | | 12,500 | | 17,000 | | 21,600 | | 26,100 | | 28,100 * | 280 |
| 290 | 37.5 | 194.2 | 4,600 * | | 10,800 | | 15,200 | | 19,600 | | 24,000 | | 27,500 * | 290 |
| 300 | 34.3 | 177.8 | | | 9,300 | | 13,500 | | 17,800 | | 22,000 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 90 | 80.7 | 358.9 | 20,900 | 44,400 * | | | | | | | | | 90 |
| 95 | 79.9 | 357.6 | 17,300 | 44,000 * | | | | | | | | | 95 |
| 100 | 79.1 | 356.3 | 14,100 | 43,500 * | 29,000 | 43,500 * | | | | | | | 100 |
| 105 | 78.2 | 354.9 | 11,200 | 43,100 * | 25,300 | 43,100 * | | | | | | | 105 |
| 110 | 77.4 | 353.4 | 8,600 | 42,700 * | 22,000 | 42,700 * | | | | | | | 110 |
| 120 | 75.7 | 350.2 | 4,100 | 41,900 * | 16,200 | 41,900 * | 28,400 | 41,900 * | | | | | 120 |
| 130 | 74.0 | 346.7 | 400 | 41,100 * | 11,400 | 41,100 * | 22,500 | 41,100 * | | | | | 130 |
| 140 | 72.3 | 342.8 | | 40,300 * | 7,400 | 40,300 * | 17,600 | 40,300 * | 27,800 | 40,300 * | | | 140 |
| 150 | 70.6 | 338.6 | | 39,700 * | 3,900 | 39,700 * | 13,300 | 39,700 * | 22,800 | 39,700 * | | | 150 |
| 160 | 68.8 | 334.0 | | 39,000 * | 800 | 39,000 * | 9,600 | 39,000 * | 18,500 | 39,000 * | | | 160 |
| 170 | 67.1 | 329.0 | | 38,400 * | | 38,400 * | 6,400 | 38,400 * | 14,700 | 38,400 * | 25,000 | 38,400 * | 170 |
| 180 | 65.2 | 323.7 | | 37,500 | | 37,800 * | 3,500 | 37,800 * | 11,300 | 37,800 * | 21,000 | 37,800 * | 180 |
| 190 | 63.4 | 317.9 | | 33,700 | | 37,200 * | 1,000 | 37,200 * | 8,300 | 37,200 * | 17,400 | 37,200 * | 190 |
| 200 | 61.5 | 311.7 | | 30,200 | | 36,700 * | | 36,700 * | 5,600 | 36,700 * | 14,200 | 36,700 * | 200 |
| 210 | 59.6 | 305.0 | | 27,100 | | 33,300 | | 35,900 * | 3,100 | 35,900 * | 11,400 | 35,900 * | 210 |
| 220 | 57.6 | 297.8 | | 24,300 | | 30,200 | | 34,700 * | 900 | 34,700 * | 8,700 | 34,700 * | 220 |
| 230 | 55.6 | 290.0 | | 21,800 | | 27,400 | | 33,000 | | 33,600 * | 6,300 | 33,600 * | 230 |
| 240 | 53.5 | 281.7 | | 19,400 | | 24,800 | | 30,200 | | 32,600 * | 4,100 | 32,600 * | 240 |
| 250 | 51.4 | 272.7 | | 17,300 | | 22,400 | | 27,500 | | 31,600 * | 2,100 | 31,600 * | 250 |
| 260 | 49.2 | 263.1 | | 15,300 | | 20,200 | | 25,100 | | 30,100 | 200 | 30,700 * | 260 |
| 270 | 46.9 | 252.6 | | 13,400 | | 18,200 | | 22,900 | | 27,600 | | 29,900 * | 270 |
| 280 | 44.4 | 241.2 | | 11,700 | | 16,300 | | 20,800 | | 25,400 | | 29,200 * | 280 |
| 290 | 41.9 | 228.8 | | 10,100 | | 14,500 | | 18,900 | | 23,300 | | 28,500 * | 290 |
| 300 | 39.2 | 215.1 | | 8,600 | | 12,800 | | 17,100 | | 21,300 | | 27,300 | 300 |
| 310 | 36.3 | 199.9 | | 7,100 * | | 11,200 | | 15,300 | | 19,400 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 80.4 | 378.2 | 16,600 | 44,300 * | 32,500 | 44,300 * | | | | | | | 95 |
| 100 | 79.7 | 376.9 | 13,300 | 43,800 * | 28,300 | 43,800 * | | | | | | | 100 |
| 105 | 78.9 | 375.6 | 10,400 | 43,400 * | 24,600 | 43,400 * | | | | | | | 105 |
| 110 | 78.1 | 374.2 | 7,800 | 43,000 * | 21,200 | 43,000 * | | | | | | | 110 |
| 120 | 76.5 | 371.2 | 3,200 | 42,200 * | 15,400 | 42,200 * | 27,600 | 42,200 * | | | | | 120 |
| 130 | 74.9 | 367.8 | | 41,500 * | 10,500 | 41,500 * | 21,700 | 41,500 * | | | | | 130 |
| 140 | 73.3 | 364.2 | | 40,800 * | 6,400 | 40,800 * | 16,700 | 40,800 * | 26,900 | 40,800 * | | | 140 |
| 150 | 71.7 | 360.2 | | 40,100 * | 2,800 | 40,100 * | 12,400 | 40,100 * | 21,900 | 40,100 * | | | 150 |
| 160 | 70.0 | 355.9 | | 39,400 * | | 39,400 * | 8,600 | 39,400 * | 17,500 | 39,400 * | 28,600 | 39,400 * | 160 |
| 170 | 68.4 | 351.3 | | 38,800 * | | 38,800 * | 5,300 | 38,800 * | 13,600 | 38,800 * | 24,000 | 38,800 * | 170 |
| 180 | 66.7 | 346.3 | | 36,600 | | 38,200 * | 2,400 | 38,200 * | 10,200 | 38,200 * | 20,000 | 38,200 * | 180 |
| 190 | 65.0 | 340.9 | | 32,700 | | 37,700 * | | 37,700 * | 7,200 | 37,700 * | 16,400 | 37,700 * | 190 |
| 200 | 63.2 | 335.1 | | 29,300 | | 35,800 | | 37,200 * | 4,500 | 37,200 * | 13,200 | 37,200 * | 200 |
| 210 | 61.4 | 328.9 | | 26,200 | | 32,400 | | 36,700 * | 2,000 | 36,700 * | 10,300 | 36,700 * | 210 |
| 220 | 59.6 | 322.3 | | 23,400 | | 29,300 | | 35,200 | | 36,000 * | 7,600 | 36,000 * | 220 |
| 230 | 57.8 | 315.2 | | 20,800 | | 26,400 | | 32,100 | | 34,800 * | 5,200 | 34,800 * | 230 |
| 240 | 55.9 | 307.6 | | 18,500 | | 23,900 | | 29,200 | | 33,800 * | 3,000 | 33,800 * | 240 |
| 250 | 53.9 | 299.4 | | 16,300 | | 21,500 | | 26,600 | | 31,700 | 1,000 | 32,800 * | 250 |
| 260 | 51.9 | 290.6 | | 14,300 | | 19,300 | | 24,200 | | 29,100 | | 31,900 * | 260 |
| 270 | 49.8 | 281.2 | | 12,500 | | 17,200 | | 22,000 | | 26,700 | | 31,000 * | 270 |
| 280 | 47.7 | 271.1 | | 10,800 | | 15,300 | | 19,900 | | 24,500 | | 30,200 * | 280 |
| 290 | 45.4 | 260.2 | | 9,200 | | 13,600 | | 18,000 | | 22,400 | | 28,600 | 290 |
| 300 | 43.1 | 248.3 | | 7,700 | | 11,900 | | 16,100 | | 20,400 | | 26,400 | 300 |
| 310 | 40.6 | 235.4 | | 6,000 * | | 10,300 * | | 14,400 | | 18,500 | | 24,300 | 310 |
| 320 | 38.0 | 221.2 | | 4,200 * | | 8,500 * | | 12,700 * | | 16,800 | | 22,400 | 320 |
| 330 | 35.2 | 205.5 | | | | 6,700 * | | 10,800 * | | 14,900 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 80.9 | 398.7 | 32,200 | 44,500 * | | | | | | | 95 |
| 100 | 80.2 | 397.5 | 27,900 | 44,100 * | | | | | | | 100 |
| 105 | 79.5 | 396.2 | 24,100 | 43,700 * | | | | | | | 105 |
| 110 | 78.7 | 394.9 | 20,700 | 43,300 * | | | | | | | 110 |
| 120 | 77.2 | 392.1 | 14,800 | 42,600 * | 27,100 | 42,600 * | | | | | 120 |
| 130 | 75.7 | 388.9 | 9,800 | 41,800 * | 21,100 | 41,800 * | | | | | 130 |
| 140 | 74.2 | 385.5 | 5,600 | 41,100 * | 16,000 | 41,100 * | 26,300 | 41,100 * | | | 140 |
| 150 | 72.7 | 381.7 | 2,100 | 40,500 * | 11,600 | 40,500 * | 21,200 | 40,500 * | | | 150 |
| 160 | 71.1 | 377.7 | | 39,900 * | 7,800 | 39,900 * | 16,700 | 39,900 * | 27,900 | 39,900 * | 160 |
| 170 | 69.5 | 373.3 | | 39,300 * | 4,500 | 39,300 * | 12,900 | 39,300 * | 23,300 | 39,300 * | 170 |
| 180 | 68.0 | 368.6 | | 38,700 * | 1,600 | 38,700 * | 9,400 | 38,700 * | 19,200 | 38,700 * | 180 |
| 190 | 66.3 | 363.6 | | 38,100 * | | 38,100 * | 6,400 | 38,100 * | 15,600 | 38,100 * | 190 |
| 200 | 64.7 | 358.2 | | 35,100 | | 37,600 * | 3,600 | 37,600 * | 12,300 | 37,600 * | 200 |
| 210 | 63.1 | 352.4 | | 31,600 | | 37,100 * | 1,100 | 37,100 * | 9,400 | 37,100 * | 210 |
| 220 | 61.4 | 346.2 | | 28,500 | | 34,400 | | 36,700 * | 6,700 | 36,700 * | 220 |
| 230 | 59.6 | 339.6 | | 25,700 | | 31,300 | | 36,000 * | 4,300 | 36,000 * | 230 |
| 240 | 57.9 | 332.6 | | 23,100 | | 28,500 | | 33,800 | 2,100 | 34,900 * | 240 |
| 250 | 56.1 | 325.1 | | 20,700 | | 25,800 | | 31,000 | 100 | 33,900 * | 250 |
| 260 | 54.3 | 317.0 | | 18,500 | | 23,400 | | 28,400 | | 32,900 * | 260 |
| 270 | 52.4 | 308.5 | | 16,500 | | 21,200 | | 25,900 | | 32,100 * | 270 |
| 280 | 50.4 | 299.3 | | 14,600 | | 19,100 | | 23,700 | | 30,100 | 280 |
| 290 | 48.4 | 289.5 | | 12,800 | | 17,200 | | 21,600 | | 27,800 | 290 |
| 300 | 46.3 | 278.9 | | 11,100 | | 15,400 | | 19,600 | | 25,600 | 300 |
| 310 | 44.1 | 267.5 | | 9,400 * | | 13,700 | | 17,800 | | 23,600 | 310 |
| 320 | 41.8 | 255.2 | | 7,500 * | | 11,700 * | | 16,000 * | | 21,700 | 320 |
| 330 | 39.4 | 241.8 | | 5,800 * | | 9,900 * | | 14,000 * | | 19,900 | 330 |
| 340 | 36.9 | 227.1 | | 4,100 * | | 8,100 * | | 12,000 * | | 17,400 * | 340 |
| 350 | 34.2 | 210.9 | | | | 6,300 * | | 10,200 * | | 15,000 * | 350 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 77.8 | 412.8 | 26,200 | 42,900 * | | | | | 120 |
| 130 | 76.4 | 409.9 | 20,100 | 42,200 * | 31,400 | 42,200 * | | | 130 |
| 140 | 75.0 | 406.6 | 15,000 | 41,500 * | 25,400 | 41,500 * | | | 140 |
| 150 | 73.5 | 403.1 | 10,600 | 40,800 * | 20,200 | 40,800 * | | | 150 |
| 160 | 72.1 | 399.2 | 6,700 | 40,200 * | 15,700 | 40,200 * | 26,900 | 40,200 * | 160 |
| 170 | 70.6 | 395.1 | 3,400 | 39,700 * | 11,800 | 39,700 * | 22,200 | 39,700 * | 170 |
| 180 | 69.1 | 390.7 | 400 | 39,100 * | 8,300 | 39,100 * | 18,100 | 39,100 * | 180 |
| 190 | 67.6 | 385.9 | | 38,600 * | 5,200 | 38,600 * | 14,500 | 38,600 * | 190 |
| 200 | 66.0 | 380.9 | | 38,000 * | 2,400 | 38,000 * | 11,200 | 38,000 * | 200 |
| 210 | 64.5 | 375.5 | | 36,800 | | 37,600 * | 8,200 | 37,600 * | 210 |
| 220 | 62.9 | 369.7 | | 33,400 | | 37,100 * | 5,600 | 37,100 * | 220 |
| 230 | 61.3 | 363.5 | | 30,300 | | 35,900 | 3,100 | 36,700 * | 230 |
| 240 | 59.7 | 357.0 | | 27,500 | | 32,800 | 900 | 36,000 * | 240 |
| 250 | 58.0 | 350.0 | | 24,800 | | 30,000 | | 34,900 * | 250 |
| 260 | 56.3 | 342.6 | | 22,400 | | 27,400 | | 34,000 * | 260 |
| 270 | 54.5 | 334.7 | | 20,200 | | 24,900 | | 31,600 | 270 |
| 280 | 52.8 | 326.2 | | 18,100 | | 22,700 | | 29,100 | 280 |
| 290 | 50.9 | 317.3 | | 16,200 | | 20,600 | | 26,800 | 290 |
| 300 | 49.0 | 307.7 | | 14,400 | | 18,600 | | 24,600 | 300 |
| 310 | 47.1 | 297.5 | | 12,500 * | | 16,800 | | 22,600 | 310 |
| 320 | 45.0 | 286.5 | | 10,500 * | | 14,700 * | | 20,700 | 320 |
| 330 | 42.9 | 274.7 | | 8,600 * | | 12,700 * | | 18,800 * | 330 |
| 340 | 40.7 | 261.9 | | 6,800 * | | 10,800 * | | 16,700 * | 340 |
| 350 | 38.4 | 248.0 | | 5,100 * | | 9,000 * | | 14,600 * | 350 |
| 360 | 35.9 | 232.9 | | | | 7,300 * | | 12,400 * | 360 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 80.5 | 290.1 | 33,400 * | 23,700 | 33,400 * | | | | | | | | | 95 |
| 100 | 79.5 | 288.5 | 32,700 * | 20,400 | 32,700 * | | | | | | | | | 100 |
| 105 | 78.4 | 286.7 | 32,000 * | 17,400 | 32,000 * | | | | | | | | | 105 |
| 110 | 77.4 | 284.8 | 31,300 * | 14,600 | 31,300 * | | | | | | | | | 110 |
| 120 | 75.3 | 280.8 | 30,100 * | 9,900 | 30,100 * | 21,800 | 30,100 * | | | | | | | 120 |
| 130 | 73.2 | 276.4 | 28,900 * | 5,900 | 28,900 * | 16,800 | 28,900 * | | | | | | | 130 |
| 140 | 71.0 | 271.5 | 27,900 * | 2,500 | 27,900 * | 12,600 | 27,900 * | | | | | | | 140 |
| 150 | 68.8 | 266.1 | 26,900 * | | 26,900 * | 8,900 | 26,900 * | 18,200 | 26,900 * | | | | | 150 |
| 160 | 66.5 | 260.2 | 26,100 * | | 26,100 * | 5,700 | 26,100 * | 14,400 | 26,100 * | | | | | 160 |
| 170 | 64.2 | 253.7 | 25,300 * | | 25,300 * | 2,900 | 25,300 * | 11,000 | 25,300 * | | | | | 170 |
| 180 | 61.8 | 246.6 | 24,500 * | | 24,500 * | 400 | 24,500 * | 8,000 | 24,500 * | 15,700 | 24,500 * | | | 180 |
| 190 | 59.4 | 238.9 | 23,800 * | | 23,800 * | | 23,800 * | 5,300 | 23,800 * | 12,600 | 23,800 * | | | 190 |
| 200 | 56.8 | 230.5 | 23,200 * | | 23,200 * | | 23,200 * | 2,900 | 23,200 * | 9,700 | 23,200 * | | | 200 |
| 210 | 54.2 | 221.2 | 21,900 | | 22,600 * | | 22,600 * | 700 | 22,600 * | 7,200 | 22,600 * | 15,300 | 22,600 * | 210 |
| 220 | 51.4 | 211.1 | 19,400 | | 22,100 * | | 22,100 * | | 22,100 * | 4,800 | 22,100 * | 12,500 | 22,100 * | 220 |
| 230 | 48.4 | 199.8 | 17,100 | | 21,700 * | | 21,700 * | | 21,700 * | 2,600 | 21,700 * | 10,000 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 80.2 | 309.3 | 33,200 * | 20,300 | 33,200 * | | | | | | | | | 100 |
| 105 | 79.2 | 307.7 | 32,500 * | 17,200 | 32,500 * | | | | | | | | | 105 |
| 110 | 78.3 | 305.9 | 31,900 * | 14,400 | 31,900 * | | | | | | | | | 110 |
| 120 | 76.3 | 302.2 | 30,700 * | 9,500 | 30,700 * | 21,500 | 30,700 * | | | | | | | 120 |
| 130 | 74.3 | 298.1 | 29,500 * | 5,500 | 29,500 * | 16,500 | 29,500 * | | | | | | | 130 |
| 140 | 72.3 | 293.6 | 28,500 * | 2,000 | 28,500 * | 12,100 | 28,500 * | | | | | | | 140 |
| 150 | 70.3 | 288.6 | 27,600 * | | 27,600 * | 8,400 | 27,600 * | 17,800 | 27,600 * | | | | | 150 |
| 160 | 68.2 | 283.2 | 26,700 * | | 26,700 * | 5,200 | 26,700 * | 13,900 | 26,700 * | | | | | 160 |
| 170 | 66.1 | 277.3 | 25,900 * | | 25,900 * | 2,300 | 25,900 * | 10,500 | 25,900 * | 18,700 | 25,900 * | | | 170 |
| 180 | 63.9 | 270.8 | 25,200 * | | 25,200 * | | 25,200 * | 7,400 | 25,200 * | 15,100 | 25,200 * | | | 180 |
| 190 | 61.7 | 263.9 | 24,500 * | | 24,500 * | | 24,500 * | 4,700 | 24,500 * | 12,000 | 24,500 * | | | 190 |
| 200 | 59.4 | 256.3 | 23,800 * | | 23,800 * | | 23,800 * | 2,300 | 23,800 * | 9,100 | 23,800 * | 17,700 | 23,800 * | 200 |
| 210 | 57.0 | 248.0 | 21,300 | | 23,300 * | | 23,300 * | | 23,300 * | 6,500 | 23,300 * | 14,700 | 23,300 * | 210 |
| 220 | 54.6 | 239.1 | 18,800 | | 22,700 * | | 22,700 * | | 22,700 * | 4,200 | 22,700 * | 12,000 | 22,700 * | 220 |
| 230 | 52.0 | 229.3 | 16,500 | | 22,200 * | | 22,200 * | | 22,200 * | 2,000 | 22,200 * | 9,400 | 22,200 * | 230 |
| 240 | 49.4 | 218.5 | 14,400 | | 21,800 * | | 21,800 * | | 21,800 * | | 21,800 * | 7,100 | 21,800 * | 240 |
| 250 | 46.5 | 206.7 | 12,400 | | 19,600 | | 21,400 * | | 21,400 * | | 21,400 * | 4,900 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 80.8 | 330.0 | 33,700 * | 19,900 | 33,700 * | | | | | | | | | 100 |
| 105 | 79.9 | 328.5 | 33,000 * | 16,700 | 33,000 * | | | | | | | | | 105 |
| 110 | 79.0 | 326.9 | 32,400 * | 13,900 | 32,400 * | | | | | | | | | 110 |
| 120 | 77.2 | 323.4 | 31,200 * | 9,000 | 31,200 * | 21,000 | 31,200 * | | | | | | | 120 |
| 130 | 75.3 | 319.6 | 30,100 * | 4,800 | 30,100 * | 15,900 | 30,100 * | | | | | | | 130 |
| 140 | 73.5 | 315.4 | 29,100 * | 1,300 | 29,100 * | 11,500 | 29,100 * | 21,700 | 29,100 * | | | | | 140 |
| 150 | 71.6 | 310.8 | 28,200 * | | 28,200 * | 7,700 | 28,200 * | 17,100 | 28,200 * | | | | | 150 |
| 160 | 69.7 | 305.7 | 27,300 * | | 27,300 * | 4,400 | 27,300 * | 13,200 | 27,300 * | | | | | 160 |
| 170 | 67.7 | 300.3 | 26,500 * | | 26,500 * | 1,500 | 26,500 * | 9,700 | 26,500 * | 18,000 | 26,500 * | | | 170 |
| 180 | 65.7 | 294.4 | 25,800 * | | 25,800 * | | 25,800 * | 6,600 | 25,800 * | 14,400 | 25,800 * | | | 180 |
| 190 | 63.7 | 288.0 | 25,100 * | | 25,100 * | | 25,100 * | 3,900 | 25,100 * | 11,200 | 25,100 * | | | 190 |
| 200 | 61.6 | 281.1 | 23,400 | | 24,400 * | | 24,400 * | 1,400 | 24,400 * | 8,300 | 24,400 * | 17,000 | 24,400 * | 200 |
| 210 | 59.4 | 273.6 | 20,600 | | 23,900 * | | 23,900 * | | 23,900 * | 5,700 | 23,900 * | 13,900 | 23,900 * | 210 |
| 220 | 57.2 | 265.6 | 18,100 | | 23,300 * | | 23,300 * | | 23,300 * | 3,300 | 23,300 * | 11,100 | 23,300 * | 220 |
| 230 | 55.0 | 256.8 | 15,800 | | 22,800 * | | 22,800 * | | 22,800 * | 1,200 | 22,800 * | 8,600 | 22,800 * | 230 |
| 240 | 52.6 | 247.3 | 13,700 | | 21,100 | | 22,300 * | | 22,300 * | | 22,300 * | 6,300 | 22,300 * | 240 |
| 250 | 50.1 | 237.0 | 11,700 | | 18,900 | | 21,900 * | | 21,900 * | | 21,900 * | 4,100 | 21,900 * | 250 |
| 260 | 47.5 | 225.7 | 9,900 | | 16,800 | | 21,600 * | | 21,600 * | | 21,600 * | 2,100 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 105 | 80.5 | 349.2 | 16,500 | 33,400 * | | | | | | | | | 105 |
| 110 | 79.6 | 347.7 | 13,600 | 32,800 * | | | | | | | | | 110 |
| 120 | 77.9 | 344.5 | 8,600 | 31,700 * | 20,700 | 31,700 * | | | | | | | 120 |
| 130 | 76.2 | 340.9 | 4,400 | 30,600 * | 15,500 | 30,600 * | | | | | | | 130 |
| 140 | 74.5 | 336.9 | 800 | 29,600 * | 11,000 | 29,600 * | 21,300 | 29,600 * | | | | | 140 |
| 150 | 72.7 | 332.6 | | 28,700 * | 7,200 | 28,700 * | 16,700 | 28,700 * | | | | | 150 |
| 160 | 70.9 | 328.0 | | 27,900 * | 3,800 | 27,900 * | 12,700 | 27,900 * | | | | | 160 |
| 170 | 69.1 | 322.9 | | 27,100 * | 900 | 27,100 * | 9,200 | 27,100 * | 17,400 | 27,100 * | | | 170 |
| 180 | 67.3 | 317.4 | | 26,300 * | | 26,300 * | 6,000 | 26,300 * | 13,800 | 26,300 * | | | 180 |
| 190 | 65.4 | 311.5 | | 25,600 * | | 25,600 * | 3,300 | 25,600 * | 10,600 | 25,600 * | | | 190 |
| 200 | 63.5 | 305.2 | | 25,000 * | | 25,000 * | 800 | 25,000 * | 7,700 | 25,000 * | 16,400 | 25,000 * | 200 |
| 210 | 61.5 | 298.4 | | 24,400 * | | 24,400 * | | 24,400 * | 5,100 | 24,400 * | 13,300 | 24,400 * | 210 |
| 220 | 59.5 | 291.0 | | 23,900 * | | 23,900 * | | 23,900 * | 2,700 | 23,900 * | 10,500 | 23,900 * | 220 |
| 230 | 57.4 | 283.1 | | 22,900 | | 23,400 * | | 23,400 * | 500 | 23,400 * | 8,000 | 23,400 * | 230 |
| 240 | 55.3 | 274.5 | | 20,500 | | 22,900 * | | 22,900 * | | 22,900 * | 5,600 | 22,900 * | 240 |
| 250 | 53.1 | 265.3 | | 18,200 | | 22,400 * | | 22,400 * | | 22,400 * | 3,400 | 22,400 * | 250 |
| 260 | 50.8 | 255.3 | | 16,100 | | 21,100 | | 22,000 * | | 22,000 * | 1,400 | 22,000 * | 260 |
| 270 | 48.4 | 244.5 | | 14,200 | | 18,900 | | 21,700 * | | 21,700 * | | 21,700 * | 270 |
| 280 | 45.9 | 232.7 | | 12,300 | | 16,900 | | 21,300 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 110 | 80.2 | 368.5 | 13,000 | 33,200 * | | | | | | | | | 110 |
| 120 | 78.6 | 365.4 | 7,900 | 32,100 * | 20,100 | 32,100 * | | | | | | | 120 |
| 130 | 77.0 | 362.0 | 3,600 | 31,100 * | 14,800 | 31,100 * | | | | | | | 130 |
| 140 | 75.4 | 358.3 | | 30,100 * | 10,200 | 30,100 * | 20,500 | 30,100 * | | | | | 140 |
| 150 | 73.7 | 354.3 | | 29,200 * | 6,300 | 29,200 * | 15,900 | 29,200 * | | | | | 150 |
| 160 | 72.0 | 349.9 | | 28,400 * | 2,900 | 28,400 * | 11,800 | 28,400 * | 20,700 | 28,400 * | | | 160 |
| 170 | 70.3 | 345.2 | | 27,600 * | | 27,600 * | 8,300 | 27,600 * | 16,600 | 27,600 * | | | 170 |
| 180 | 68.6 | 340.1 | | 26,900 * | | 26,900 * | 5,100 | 26,900 * | 12,900 | 26,900 * | | | 180 |
| 190 | 66.9 | 334.6 | | 26,200 * | | 26,200 * | 2,300 | 26,200 * | 9,700 | 26,200 * | 18,900 | 26,200 * | 190 |
| 200 | 65.1 | 328.7 | | 25,500 * | | 25,500 * | | 25,500 * | 6,800 | 25,500 * | 15,500 | 25,500 * | 200 |
| 210 | 63.3 | 322.4 | | 24,900 * | | 24,900 * | | 24,900 * | 4,100 | 24,900 * | 12,400 | 24,900 * | 210 |
| 220 | 61.4 | 315.6 | | 24,400 * | | 24,400 * | | 24,400 * | 1,700 | 24,400 * | 9,600 | 24,400 * | 220 |
| 230 | 59.5 | 308.3 | | 22,100 | | 23,900 * | | 23,900 * | | 23,900 * | 7,000 | 23,900 * | 230 |
| 240 | 57.6 | 300.5 | | 19,700 | | 23,400 * | | 23,400 * | | 23,400 * | 4,600 | 23,400 * | 240 |
| 250 | 55.6 | 292.2 | | 17,400 | | 22,500 | | 22,900 * | | 22,900 * | 2,400 | 22,900 * | 250 |
| 260 | 53.5 | 283.2 | | 15,300 | | 20,200 | | 22,500 * | | 22,500 * | 400 | 22,500 * | 260 |
| 270 | 51.4 | 273.5 | | 13,400 | | 18,100 | | 22,100 * | | 22,100 * | | 22,100 * | 270 |
| 280 | 49.1 | 263.1 | | 11,500 | | 16,100 | | 20,700 | | 21,800 * | | 21,800 * | 280 |
| 290 | 46.8 | 251.8 | | 9,800 | | 14,200 | | 18,600 | | 21,500 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 79.2 | 386.2 | 19,700 | 32,500 * | | | | | | | 120 |
| 130 | 77.7 | 383.1 | 14,300 | 31,500 * | | | | | | | 130 |
| 140 | 76.1 | 379.6 | 9,700 | 30,600 * | 20,000 | 30,600 * | | | | | 140 |
| 150 | 74.6 | 375.8 | 5,700 | 29,700 * | 15,300 | 29,700 * | | | | | 150 |
| 160 | 73.0 | 371.6 | 2,300 | 28,900 * | 11,200 | 28,900 * | 20,100 | 28,900 * | | | 160 |
| 170 | 71.4 | 367.2 | | 28,100 * | 7,600 | 28,100 * | 16,000 | 28,100 * | | | 170 |
| 180 | 69.8 | 362.4 | | 27,400 * | 4,400 | 27,400 * | 12,300 | 27,400 * | | | 180 |
| 190 | 68.2 | 357.3 | | 26,700 * | 1,600 | 26,700 * | 9,000 | 26,700 * | 18,200 | 26,700 * | 190 |
| 200 | 66.5 | 351.8 | | 26,000 * | | 26,000 * | 6,000 | 26,000 * | 14,800 | 26,000 * | 200 |
| 210 | 64.8 | 345.9 | | 25,500 * | | 25,500 * | 3,300 | 25,500 * | 11,600 | 25,500 * | 210 |
| 220 | 63.1 | 339.6 | | 24,900 * | | 24,900 * | 900 | 24,900 * | 8,800 | 24,900 * | 220 |
| 230 | 61.3 | 332.9 | | 24,400 * | | 24,400 * | | 24,400 * | 6,200 | 24,400 * | 230 |
| 240 | 59.5 | 325.7 | | 23,900 * | | 23,900 * | | 23,900 * | 3,800 | 23,900 * | 240 |
| 250 | 57.7 | 318.0 | | 21,900 | | 23,400 * | | 23,400 * | 1,600 | 23,400 * | 250 |
| 260 | 55.8 | 309.8 | | 19,600 | | 23,000 * | | 23,000 * | | 23,000 * | 260 |
| 270 | 53.9 | 301.0 | | 17,400 | | 22,200 | | 22,600 * | | 22,600 * | 270 |
| 280 | 51.9 | 291.6 | | 15,400 | | 20,000 | | 22,200 * | | 22,200 * | 280 |
| 290 | 49.8 | 281.5 | | 13,600 | | 18,000 | | 21,900 * | | 21,900 * | 290 |
| 300 | 47.6 | 270.6 | | 11,800 | | 16,100 | | 20,300 | | 21,600 * | 300 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 140 | 76.8 | 400.7 | 19,200 | 31,000 * | | | | | 140 |
| 150 | 75.4 | 397.1 | 14,500 | 30,100 * | | | | | 150 |
| 160 | 73.9 | 393.2 | 10,300 | 29,300 * | 19,300 | 29,300 * | | | 160 |
| 170 | 72.4 | 389.0 | 6,600 | 28,500 * | 15,000 | 28,500 * | | | 170 |
| 180 | 70.9 | 384.5 | 3,400 | 27,800 * | 11,300 | 27,800 * | | | 180 |
| 190 | 69.3 | 379.7 | 500 | 27,200 * | 8,000 | 27,200 * | 17,300 | 27,200 * | 190 |
| 200 | 67.8 | 374.5 | | 26,500 * | 5,000 | 26,500 * | 13,800 | 26,500 * | 200 |
| 210 | 66.2 | 369.0 | | 25,900 * | 2,300 | 25,900 * | 10,600 | 25,900 * | 210 |
| 220 | 64.6 | 363.1 | | 25,400 * | | 25,400 * | 7,800 | 25,400 * | 220 |
| 230 | 62.9 | 356.8 | | 24,800 * | | 24,800 * | 5,200 | 24,800 * | 230 |
| 240 | 61.3 | 350.1 | | 24,400 * | | 24,400 * | 2,800 | 24,400 * | 240 |
| 250 | 59.6 | 343.0 | | 23,900 * | | 23,900 * | 600 | 23,900 * | 250 |
| 260 | 57.8 | 335.4 | | 23,400 * | | 23,400 * | | 23,400 * | 260 |
| 270 | 56.0 | 327.4 | | 21,300 | | 23,000 * | | 23,000 * | 270 |
| 280 | 54.2 | 318.7 | | 19,100 | | 22,700 * | | 22,700 * | 280 |
| 290 | 52.3 | 309.6 | | 17,100 | | 21,500 | | 22,300 * | 290 |
| 300 | 50.4 | 299.7 | | 15,200 | | 19,400 | | 22,000 * | 300 |
| 310 | 48.4 | 289.2 | | 13,400 | | 17,500 | | 21,700 * | 310 |
| 320 | 46.3 | 277.9 | | 11,400 * | | 15,600 * | | 21,300 | 320 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 Elev. Feet | 0 Lb. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 70 | 80.9 | 325.2 | 41,200 * | | | | | | | | | | | | 70 |
| 75 | 80.0 | 324.1 | 40,600 * | 30,100 | 40,600 * | | | | | | | | | | 75 |
| 80 | 79.1 | 323.0 | 40,000 * | 25,500 | 40,000 * | | | | | | | | | | 80 |
| 85 | 78.2 | 321.7 | 39,400 * | 21,500 | 39,400 * | | | | | | | | | | 85 |
| 90 | 77.3 | 320.4 | 38,800 * | 18,000 | 38,800 * | | | | | | | | | | 90 |
| 95 | 76.3 | 319.0 | 38,200 * | 15,000 | 38,200 * | | | | | | | | | | 95 |
| 100 | 75.4 | 317.5 | 37,700 * | 12,200 | 37,700 * | 26,800 | 37,700 * | | | | | | | | 100 |
| 105 | 74.5 | 315.9 | 37,100 * | 9,800 | 37,100 * | 23,600 | 37,100 * | | | | | | | | 105 |
| 110 | 73.5 | 314.3 | 36,600 * | 7,500 | 36,600 * | 20,600 | 36,600 * | | | | | | | | 110 |
| 120 | 71.6 | 310.6 | 35,600 * | 3,700 | 35,600 * | 15,600 | 35,600 * | | | | | | | | 120 |
| 130 | 69.7 | 306.6 | 34,600 * | 500 | 34,600 * | 11,400 | 34,600 * | 22,300 | 34,600 * | | | | | | 130 |
| 140 | 67.8 | 302.2 | 33,600 * | | 33,600 * | 7,800 | 33,600 * | 17,800 | 33,600 * | | | | | | 140 |
| 150 | 65.8 | 297.4 | 32,500 * | | 32,500 * | 4,700 | 32,500 * | 14,000 | 32,500 * | 23,400 | 32,500 * | | | | 150 |
| 160 | 63.8 | 292.2 | 31,500 * | | 31,500 * | 2,000 | 31,500 * | 10,700 | 31,500 * | 19,400 | 31,500 * | | | | 160 |
| 170 | 61.7 | 286.5 | 30,600 * | | 30,600 * | | 30,600 * | 7,800 | 30,600 * | 16,000 | 30,600 * | | | | 170 |
| 180 | 59.6 | 280.3 | 29,000 | | 29,700 * | | 29,700 * | 5,200 | 29,700 * | 12,900 | 29,700 * | | | | 180 |
| 190 | 57.5 | 273.5 | 25,900 | | 28,800 * | | 28,800 * | 2,900 | 28,800 * | 10,200 | 28,800 * | 19,200 | 28,800 * | | 190 |
| 200 | 55.3 | 266.2 | 23,100 | | 28,000 * | | 28,000 * | 900 | 28,000 * | 7,700 | 28,000 * | 16,300 | 28,000 * | | 200 |
| 210 | 53.0 | 258.3 | 20,600 | | 27,200 * | | 27,200 * | | 27,200 * | 5,500 | 27,200 * | 13,600 | 27,200 * | | 210 |
| 220 | 50.7 | 249.7 | 18,400 | | 26,400 * | | 26,400 * | | 26,400 * | 3,500 | 26,400 * | 11,200 | 26,400 * | | 220 |
| 230 | 48.2 | 240.4 | 16,300 | | 24,100 | | 25,700 * | | 25,700 * | 1,600 | 25,700 * | 9,000 | 25,700 * | | 230 |
| 240 | 45.7 | 230.2 | 14,400 | | 21,900 | | 25,000 * | | 25,000 * | | 25,000 * | 7,000 | 25,000 * | | 240 |
| 250 | 43.0 | 219.0 | 12,700 | | 19,800 | | 24,400 * | | 24,400 * | | 24,400 * | 5,200 | 24,400 * | | 250 |
| 260 | 40.2 | 206.7 | 11,100 | | 17,900 | | 22,900 | | 23,800 * | | 23,800 * | 3,400 | 23,800 * | | 260 |
| 270 | 37.2 | 193.0 | 9,600 | | 16,200 | | 20,900 | | 23,300 * | | 23,300 * | 1,800 | 23,300 * | | 270 |
| 280 | 33.9 | 177.7 | 8,200 | | 14,500 | | 19,100 | | 22,800 * | | 22,800 * | 300 | 22,800 * | | 280 |
| 290 | 30.3 | 160.1 | 6,900 | | 13,000 | | 17,400 | | 21,800 | | 22,400 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.6 | 344.6 | 41,000 * | 29,800 | 41,000 * | | | | | | | | | 75 |
| 80 | 79.7 | 343.5 | 40,400 * | 25,100 | 40,400 * | | | | | | | | | 80 |
| 85 | 78.9 | 342.3 | 39,800 * | 21,100 | 39,800 * | | | | | | | | | 85 |
| 90 | 78.0 | 341.1 | 39,300 * | 17,500 | 39,300 * | | | | | | | | | 90 |
| 95 | 77.2 | 339.8 | 38,700 * | 14,400 | 38,700 * | | | | | | | | | 95 |
| 100 | 76.3 | 338.4 | 38,200 * | 11,600 | 38,200 * | 26,200 | 38,200 * | | | | | | | 100 |
| 105 | 75.4 | 336.9 | 37,700 * | 9,100 | 37,700 * | 23,000 | 37,700 * | | | | | | | 105 |
| 110 | 74.5 | 335.3 | 37,200 * | 6,800 | 37,200 * | 20,000 | 37,200 * | | | | | | | 110 |
| 120 | 72.8 | 331.9 | 36,200 * | 2,900 | 36,200 * | 14,900 | 36,200 * | 26,800 | 36,200 * | | | | | 120 |
| 130 | 71.0 | 328.2 | 35,200 * | | 35,200 * | 10,600 | 35,200 * | 21,500 | 35,200 * | | | | | 130 |
| 140 | 69.2 | 324.1 | 34,300 * | | 34,300 * | 6,900 | 34,300 * | 17,000 | 34,300 * | | | | | 140 |
| 150 | 67.3 | 319.6 | 33,300 * | | 33,300 * | 3,800 | 33,300 * | 13,200 | 33,300 * | 22,600 | 33,300 * | | | 150 |
| 160 | 65.5 | 314.8 | 32,300 * | | 32,300 * | 1,100 | 32,300 * | 9,800 | 32,300 * | 18,600 | 32,300 * | | | 160 |
| 170 | 63.6 | 309.5 | 31,400 * | | 31,400 * | | 31,400 * | 6,900 | 31,400 * | 15,100 | 31,400 * | | | 170 |
| 180 | 61.6 | 303.8 | 28,200 | | 30,500 * | | 30,500 * | 4,300 | 30,500 * | 12,000 | 30,500 * | 21,600 | 30,500 * | 180 |
| 190 | 59.7 | 297.6 | 25,100 | | 29,700 * | | 29,700 * | 1,900 | 29,700 * | 9,200 | 29,700 * | 18,300 | 29,700 * | 190 |
| 200 | 57.6 | 290.9 | 22,300 | | 28,800 * | | 28,800 * | | 28,800 * | 6,700 | 28,800 * | 15,300 | 28,800 * | 200 |
| 210 | 55.6 | 283.7 | 19,800 | | 28,100 * | | 28,100 * | | 28,100 * | 4,500 | 28,100 * | 12,700 | 28,100 * | 210 |
| 220 | 53.5 | 275.9 | 17,500 | | 25,700 | | 27,300 * | | 27,300 * | 2,500 | 27,300 * | 10,200 | 27,300 * | 220 |
| 230 | 51.3 | 267.6 | 15,500 | | 23,300 | | 26,600 * | | 26,600 * | 600 | 26,600 * | 8,000 | 26,600 * | 230 |
| 240 | 49.0 | 258.5 | 13,600 | | 21,000 | | 25,900 * | | 25,900 * | | 25,900 * | 6,000 | 25,900 * | 240 |
| 250 | 46.6 | 248.6 | 11,800 | | 19,000 | | 24,100 | | 25,300 * | | 25,300 * | 4,100 | 25,300 * | 250 |
| 260 | 44.2 | 237.9 | 10,200 | | 17,100 | | 22,000 | | 24,700 * | | 24,700 * | 2,400 | 24,700 * | 260 |
| 270 | 41.6 | 226.3 | 8,700 | | 15,300 | | 20,000 | | 24,100 * | | 24,100 * | 800 | 24,100 * | 270 |
| 280 | 38.9 | 213.4 | 7,300 | | 13,700 | | 18,200 | | 22,800 | | 23,600 * | | 23,600 * | 280 |
| 290 | 36.0 | 199.2 | 6,000 | | 12,100 | | 16,500 | | 20,900 | | 23,100 * | | 23,100 * | 290 |
| 300 | 32.8 | 183.2 | 4,700 * | | 10,700 | | 15,000 | | 19,200 | | 22,700 * | | 22,700 * | 300 |
| 310 | 29.3 | 164.9 | | | 9,400 | | 13,500 | | 17,600 | | 21,700 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.3 | 363.9 | 40,800 * | 24,400 | 40,800 * | | | | | | | | | 80 |
| 85 | 79.5 | 362.8 | 40,300 * | 20,300 | 40,300 * | | | | | | | | | 85 |
| 90 | 78.7 | 361.7 | 39,700 * | 16,700 | 39,700 * | | | | | | | | | 90 |
| 95 | 77.9 | 360.4 | 39,200 * | 13,500 | 39,200 * | 29,200 | 39,200 * | | | | | | | 95 |
| 100 | 77.1 | 359.1 | 38,700 * | 10,600 | 38,700 * | 25,400 | 38,700 * | | | | | | | 100 |
| 105 | 76.2 | 357.7 | 38,200 * | 8,100 | 38,200 * | 22,100 | 38,200 * | | | | | | | 105 |
| 110 | 75.4 | 356.3 | 37,700 * | 5,800 | 37,700 * | 19,100 | 37,700 * | | | | | | | 110 |
| 120 | 73.8 | 353.1 | 36,700 * | 1,800 | 36,700 * | 13,900 | 36,700 * | 25,900 | 36,700 * | | | | | 120 |
| 130 | 72.1 | 349.6 | 35,800 * | | 35,800 * | 9,500 | 35,800 * | 20,600 | 35,800 * | | | | | 130 |
| 140 | 70.4 | 345.7 | 34,900 * | | 34,900 * | 5,800 | 34,900 * | 16,000 | 34,900 * | | | | | 140 |
| 150 | 68.7 | 341.6 | 34,000 * | | 34,000 * | 2,700 | 34,000 * | 12,100 | 34,000 * | 21,500 | 34,000 * | | | 150 |
| 160 | 66.9 | 337.0 | 33,100 * | | 33,100 * | | 33,100 * | 8,700 | 33,100 * | 17,500 | 33,100 * | | | 160 |
| 170 | 65.2 | 332.1 | 30,700 | | 32,200 * | | 32,200 * | 5,700 | 32,200 * | 14,000 | 32,200 * | | | 170 |
| 180 | 63.4 | 326.8 | 27,200 | | 31,300 * | | 31,300 * | 3,100 | 31,300 * | 10,800 | 31,300 * | 20,500 | 31,300 * | 180 |
| 190 | 61.5 | 321.1 | 24,100 | | 30,500 * | | 30,500 * | 700 | 30,500 * | 8,000 | 30,500 * | 17,200 | 30,500 * | 190 |
| 200 | 59.7 | 314.9 | 21,300 | | 29,700 * | | 29,700 * | | 29,700 * | 5,500 | 29,700 * | 14,200 | 29,700 * | 200 |
| 210 | 57.8 | 308.3 | 18,800 | | 27,400 | | 28,900 * | | 28,900 * | 3,300 | 28,900 * | 11,500 | 28,900 * | 210 |
| 220 | 55.8 | 301.2 | 16,500 | | 24,700 | | 28,200 * | | 28,200 * | 1,200 | 28,200 * | 9,000 | 28,200 * | 220 |
| 230 | 53.8 | 293.5 | 14,500 | | 22,300 | | 27,500 * | | 27,500 * | | 27,500 * | 6,800 | 27,500 * | 230 |
| 240 | 51.8 | 285.3 | 12,600 | | 20,000 | | 25,400 | | 26,800 * | | 26,800 * | 4,800 | 26,800 * | 240 |
| 250 | 49.7 | 276.5 | 10,800 | | 18,000 | | 23,100 | | 26,100 * | | 26,100 * | 2,900 | 26,100 * | 250 |
| 260 | 47.5 | 266.9 | 9,200 | | 16,100 | | 21,000 | | 25,500 * | | 25,500 * | 1,100 | 25,500 * | 260 |
| 270 | 45.2 | 256.6 | 7,700 | | 14,300 | | 19,000 | | 23,800 | | 24,900 * | | 24,900 * | 270 |
| 280 | 42.8 | 245.4 | 6,300 | | 12,700 | | 17,200 | | 21,800 | | 24,400 * | | 24,400 * | 280 |
| 290 | 40.3 | 233.2 | 5,000 * | | 11,100 | | 15,500 | | 19,900 | | 23,900 * | | 23,900 * | 290 |
| 300 | 37.7 | 219.9 | | | 9,700 | | 14,000 | | 18,200 | | 22,500 | | 23,400 * | 300 |
| 310 | 34.9 | 205.1 | | | 8,400 | | 12,500 | | 16,600 | | 20,700 | | 23,000 * | 310 |
| 320 | 31.8 | 188.5 | | | 7,100 | | 11,100 | | 15,100 | | 19,000 | | 22,600 * | 320 |
| 330 | 28.4 | 169.6 | | | 5,600 * | | 9,700 * | | 13,600 | | 17,500 | | 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) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.8 | 384.3 | 24,000 | 41,200 * | | | | | | | | | 80 |
| 85 | 80.1 | 383.3 | 19,800 | 40,700 * | | | | | | | | | 85 |
| 90 | 79.3 | 382.2 | 16,100 | 40,100 * | | | | | | | | | 90 |
| 95 | 78.5 | 381.0 | 12,900 | 39,600 * | 28,700 | 39,600 * | | | | | | | 95 |
| 100 | 77.8 | 379.8 | 10,000 | 39,100 * | 24,900 | 39,100 * | | | | | | | 100 |
| 105 | 77.0 | 378.5 | 7,400 | 38,600 * | 21,500 | 38,600 * | | | | | | | 105 |
| 110 | 76.2 | 377.1 | 5,100 | 38,100 * | 18,400 | 38,100 * | | | | | | | 110 |
| 120 | 74.6 | 374.1 | 1,000 | 37,200 * | 13,100 | 37,200 * | 25,300 | 37,200 * | | | | | 120 |
| 130 | 73.1 | 370.8 | | 36,300 * | 8,700 | 36,300 * | 19,800 | 36,300 * | | | | | 130 |
| 140 | 71.5 | 367.2 | | 35,500 * | 5,000 | 35,500 * | 15,200 | 35,500 * | 25,500 | 35,500 * | | | 140 |
| 150 | 69.8 | 363.3 | | 34,600 * | 1,800 | 34,600 * | 11,300 | 34,600 * | 20,800 | 34,600 * | | | 150 |
| 160 | 68.2 | 359.0 | | 33,800 * | | 33,800 * | 7,800 | 33,800 * | 16,700 | 33,800 * | | | 160 |
| 170 | 66.6 | 354.4 | | 32,900 * | | 32,900 * | 4,800 | 32,900 * | 13,100 | 32,900 * | 23,400 | 32,900 * | 170 |
| 180 | 64.9 | 349.4 | | 32,100 * | | 32,100 * | 2,200 | 32,100 * | 9,900 | 32,100 * | 19,700 | 32,100 * | 180 |
| 190 | 63.2 | 344.1 | | 31,300 * | | 31,300 * | | 31,300 * | 7,100 | 31,300 * | 16,300 | 31,300 * | 190 |
| 200 | 61.5 | 338.4 | | 29,500 | | 30,500 * | | 30,500 * | 4,600 | 30,500 * | 13,300 | 30,500 * | 200 |
| 210 | 59.7 | 332.2 | | 26,500 | | 29,700 * | | 29,700 * | 2,300 | 29,700 * | 10,500 | 29,700 * | 210 |
| 220 | 57.9 | 325.7 | | 23,800 | | 29,000 * | | 29,000 * | 200 | 29,000 * | 8,100 | 29,000 * | 220 |
| 230 | 56.1 | 318.6 | | 21,400 | | 27,000 | | 28,300 * | | 28,300 * | 5,800 | 28,300 * | 230 |
| 240 | 54.2 | 311.1 | | 19,100 | | 24,500 | | 27,600 * | | 27,600 * | 3,800 | 27,600 * | 240 |
| 250 | 52.3 | 303.0 | | 17,100 | | 22,200 | | 26,900 * | | 26,900 * | 1,900 | 26,900 * | 250 |
| 260 | 50.3 | 294.4 | | 15,200 | | 20,100 | | 25,000 | | 26,300 * | 100 | 26,300 * | 260 |
| 270 | 48.2 | 285.1 | | 13,400 | | 18,100 | | 22,900 | | 25,700 * | | 25,700 * | 270 |
| 280 | 46.1 | 275.1 | | 11,800 | | 16,300 | | 20,900 | | 25,200 * | | 25,200 * | 280 |
| 290 | 43.9 | 264.4 | | 10,200 | | 14,600 | | 19,000 | | 23,400 | | 24,600 * | 290 |
| 300 | 41.6 | 252.7 | | 8,800 | | 13,100 | | 17,300 | | 21,500 | | 24,100 * | 300 |
| 310 | 39.2 | 240.0 | | 7,500 | | 11,600 | | 15,700 | | 19,800 | | 23,700 * | 310 |
| 320 | 36.6 | 226.1 | | 6,000 * | | 10,200 * | | 14,200 | | 18,100 | | 23,200 * | 320 |
| 330 | 33.9 | 210.8 | | 4,400 * | | 8,500 * | | 12,600 * | | 16,600 | | 21,100 * | 330 |
| 340 | 30.9 | 193.7 | | | | 6,900 * | | 10,900 * | | 14,900 * | | 18,700 * | 340 |
| 350 | 27.6 | 174.1 | | | | 5,400 * | | 9,300 * | | 13,100 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.6 | 403.7 | 18,900 | 41,000 * | | | | | | | | | 85 |
| 90 | 79.8 | 402.7 | 15,200 | 40,500 * | | | | | | | | | 90 |
| 95 | 79.1 | 401.6 | 11,900 | 40,000 * | 27,800 | 40,000 * | | | | | | | 95 |
| 100 | 78.4 | 400.4 | 8,900 | 39,500 * | 23,900 | 39,500 * | | | | | | | 100 |
| 105 | 77.6 | 399.1 | 6,300 | 39,000 * | 20,500 | 39,000 * | | | | | | | 105 |
| 110 | 76.9 | 397.8 | 3,900 | 38,600 * | 17,400 | 38,600 * | | | | | | | 110 |
| 120 | 75.4 | 395.0 | | 37,700 * | 12,000 | 37,700 * | 24,200 | 37,700 * | | | | | 120 |
| 130 | 73.9 | 391.9 | | 36,800 * | 7,600 | 36,800 * | 18,700 | 36,800 * | | | | | 130 |
| 140 | 72.4 | 388.5 | | 36,000 * | 3,800 | 36,000 * | 14,100 | 36,000 * | 24,400 | 36,000 * | | | 140 |
| 150 | 70.9 | 384.8 | | 35,200 * | 600 | 35,200 * | 10,100 | 35,200 * | 19,600 | 35,200 * | | | 150 |
| 160 | 69.4 | 380.7 | | 34,400 * | | 34,400 * | 6,600 | 34,400 * | 15,500 | 34,400 * | | | 160 |
| 170 | 67.8 | 376.4 | | 33,600 * | | 33,600 * | 3,600 | 33,600 * | 11,900 | 33,600 * | 22,300 | 33,600 * | 170 |
| 180 | 66.2 | 371.8 | | 32,800 * | | 32,800 * | 900 | 32,800 * | 8,700 | 32,800 * | 18,500 | 32,800 * | 180 |
| 190 | 64.6 | 366.8 | | 31,700 | | 32,000 * | | 32,000 * | 5,900 | 32,000 * | 15,100 | 32,000 * | 190 |
| 200 | 63.0 | 361.4 | | 28,400 | | 31,200 * | | 31,200 * | 3,300 | 31,200 * | 12,000 | 31,200 * | 200 |
| 210 | 61.4 | 355.7 | | 25,500 | | 30,400 * | | 30,400 * | 1,000 | 30,400 * | 9,300 | 30,400 * | 210 |
| 220 | 59.7 | 349.6 | | 22,800 | | 28,600 | | 29,700 * | | 29,700 * | 6,800 | 29,700 * | 220 |
| 230 | 58.0 | 343.0 | | 20,300 | | 25,900 | | 29,000 * | | 29,000 * | 4,500 | 29,000 * | 230 |
| 240 | 56.3 | 336.1 | | 18,100 | | 23,400 | | 28,300 * | | 28,300 * | 2,500 | 28,300 * | 240 |
| 250 | 54.5 | 328.6 | | 16,000 | | 21,100 | | 26,300 | | 27,700 * | 600 | 27,700 * | 250 |
| 260 | 52.7 | 320.7 | | 14,100 | | 19,000 | | 24,000 | | 27,100 * | | 27,100 * | 260 |
| 270 | 50.8 | 312.2 | | 12,300 | | 17,100 | | 21,800 | | 26,500 * | | 26,500 * | 270 |
| 280 | 48.9 | 303.2 | | 10,700 | | 15,300 | | 19,800 | | 24,400 | | 25,900 * | 280 |
| 290 | 46.9 | 293.5 | | 9,200 | | 13,600 | | 18,000 | | 22,400 | | 25,400 * | 290 |
| 300 | 44.8 | 283.1 | | 7,800 | | 12,000 | | 16,200 | | 20,500 | | 24,900 * | 300 |
| 310 | 42.7 | 271.9 | | 6,200 * | | 10,500 | | 14,600 | | 18,700 | | 24,400 * | 310 |
| 320 | 40.4 | 259.8 | | 4,600 * | | 8,800 * | | 13,100 * | | 17,100 | | 22,700 | 320 |
| 330 | 38.1 | 246.6 | | | | 7,200 * | | 11,300 * | | 15,400 * | | 20,800 * | 330 |
| 340 | 35.6 | 232.2 | | | | 5,600 * | | 9,600 * | | 13,600 * | | 18,400 * | 340 |
| 350 | 32.9 | 216.4 | | | | 4,100 * | | 8,000 * | | 11,800 * | | 16,100 * | 350 |
| 360 | 30.0 | 198.7 | | | | | | 6,500 * | | 10,200 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 79.6 | 422.0 | 27,200 | 40,400 * | | | | | | | 95 |
| 100 | 78.9 | 420.9 | 23,300 | 39,900 * | | | | | | | 100 |
| 105 | 78.2 | 419.7 | 19,800 | 39,400 * | | | | | | | 105 |
| 110 | 77.5 | 418.5 | 16,600 | 39,000 * | | | | | | | 110 |
| 120 | 76.1 | 415.8 | 11,200 | 38,100 * | 23,500 | 38,100 * | | | | | 120 |
| 130 | 74.7 | 412.8 | 6,700 | 37,300 * | 17,900 | 37,300 * | | | | | 130 |
| 140 | 73.3 | 409.6 | 2,900 | 36,500 * | 13,200 | 36,500 * | 23,500 | 36,500 * | | | 140 |
| 150 | 71.9 | 406.1 | | 35,700 * | 9,200 | 35,700 * | 18,700 | 35,700 * | | | 150 |
| 160 | 70.4 | 402.3 | | 34,900 * | 5,700 | 34,900 * | 14,600 | 34,900 * | 25,700 | 34,900 * | 160 |
| 170 | 68.9 | 398.2 | | 34,200 * | 2,600 | 34,200 * | 10,900 | 34,200 * | 21,400 | 34,200 * | 170 |
| 180 | 67.4 | 393.8 | | 33,400 * | | 33,400 * | 7,700 | 33,400 * | 17,500 | 33,400 * | 180 |
| 190 | 65.9 | 389.1 | | 32,600 * | | 32,600 * | 4,800 | 32,600 * | 14,100 | 32,600 * | 190 |
| 200 | 64.4 | 384.1 | | 31,900 * | | 31,900 * | 2,300 | 31,900 * | 11,000 | 31,900 * | 200 |
| 210 | 62.9 | 378.7 | | 30,800 | | 31,100 * | | 31,100 * | 8,300 | 31,100 * | 210 |
| 220 | 61.3 | 373.0 | | 27,800 | | 30,400 * | | 30,400 * | 5,800 | 30,400 * | 220 |
| 230 | 59.7 | 366.9 | | 25,100 | | 29,700 * | | 29,700 * | 3,500 | 29,700 * | 230 |
| 240 | 58.1 | 360.4 | | 22,600 | | 27,900 | | 29,100 * | 1,400 | 29,100 * | 240 |
| 250 | 56.5 | 353.5 | | 20,300 | | 25,400 | | 28,400 * | | 28,400 * | 250 |
| 260 | 54.8 | 346.1 | | 18,200 | | 23,100 | | 27,800 * | | 27,800 * | 260 |
| 270 | 53.0 | 338.3 | | 16,200 | | 20,900 | | 25,700 | | 27,200 * | 270 |
| 280 | 51.3 | 330.0 | | 14,400 | | 18,900 | | 23,500 | | 26,700 * | 280 |
| 290 | 49.5 | 321.1 | | 12,700 | | 17,100 | | 21,500 | | 26,100 * | 290 |
| 300 | 47.6 | 311.7 | | 11,100 | | 15,400 | | 19,600 | | 25,600 * | 300 |
| 310 | 45.7 | 301.6 | | 9,500 * | | 13,700 | | 17,800 | | 23,600 * | 310 |
| 320 | 43.7 | 290.8 | | 7,700 * | | 11,900 * | | 16,200 * | | 21,800 | 320 |
| 330 | 41.6 | 279.2 | | 6,100 * | | 10,200 * | | 14,300 * | | 20,100 | 330 |
| 340 | 39.4 | 266.6 | | 4,500 * | | 8,500 * | | 12,400 * | | 18,200 * | 340 |
| 350 | 37.1 | 253.0 | | | | 6,900 * | | 10,700 * | | 15,900 * | 350 |
| 360 | 34.7 | 238.2 | | | | 5,300 * | | 9,100 * | | 13,800 * | 360 |
| 370 | 32.1 | 221.8 | | | | | | 7,500 * | | 11,700 * | 370 |
| 380 | 29.2 | 203.6 | | | | | | 6,100 * | | 9,800 * | 380 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 130 | 75.4 | 433.7 | 28,000 | 37,700 * | | | 130 |
| 140 | 74.1 | 430.7 | 22,400 | 36,900 * | | | 140 |
| 150 | 72.7 | 427.3 | 17,500 | 36,200 * | | | 150 |
| 160 | 71.3 | 423.7 | 13,300 | 35,400 * | 24,500 | 35,400 * | 160 |
| 170 | 69.9 | 419.8 | 9,600 | 34,700 * | 20,100 | 34,700 * | 170 |
| 180 | 68.5 | 415.7 | 6,400 | 34,000 * | 16,300 | 34,000 * | 180 |
| 190 | 67.1 | 411.2 | 3,500 | 33,300 * | 12,800 | 33,300 * | 190 |
| 200 | 65.7 | 406.5 | 900 | 32,500 * | 9,700 | 32,500 * | 200 |
| 210 | 64.2 | 401.4 | | 31,800 * | 6,900 | 31,800 * | 210 |
| 220 | 62.8 | 396.0 | | 31,100 * | 4,400 | 31,100 * | 220 |
| 230 | 61.3 | 390.3 | | 30,400 * | 2,100 | 30,400 * | 230 |
| 240 | 59.7 | 384.2 | | 29,800 * | | 29,800 * | 240 |
| 250 | 58.2 | 377.7 | | 29,100 * | | 29,100 * | 250 |
| 260 | 56.6 | 370.9 | | 26,900 | | 28,500 * | 260 |
| 270 | 55.0 | 363.6 | | 24,600 | | 27,900 * | 270 |
| 280 | 53.4 | 355.9 | | 22,400 | | 27,400 * | 280 |
| 290 | 51.7 | 347.7 | | 20,400 | | 26,600 | 290 |
| 300 | 50.0 | 339.1 | | 18,500 | | 24,500 | 300 |
| 310 | 48.2 | 329.8 | | 16,700 | | 22,500 | 310 |
| 320 | 46.4 | 320.0 | | 14,800 * | | 20,700 | 320 |
| 330 | 44.5 | 309.5 | | 12,800 * | | 18,900 * | 330 |
| 340 | 42.6 | 298.3 | | 11,000 * | | 16,900 * | 340 |
| 350 | 40.5 | 286.3 | | 9,300 * | | 15,000 * | 350 |
| 360 | 38.4 | 273.3 | | 7,700 * | | 13,200 * | 360 |
| 370 | 36.2 | 259.3 | | 6,200 * | | 11,200 * | 370 |
| 380 | 33.8 | 244.0 | | 4,700 * | | 9,200 * | 380 |
| 390 | 31.3 | 227.1 | | | | 7,400 * | 390 |
| 400 | 28.5 | 208.4 | | | | 5,500 * | 400 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 90 | 80.4 | 317.5 | 34,500 * | 24,600 | 34,500 * | | | | | | | | | 90 |
| 95 | 79.5 | 316.1 | 34,000 * | 21,100 | 34,000 * | | | | | | | | | 95 |
| 100 | 78.6 | 314.6 | 33,500 * | 18,000 | 33,500 * | | | | | | | | | 100 |
| 105 | 77.6 | 313.0 | 33,000 * | 15,200 | 33,000 * | | | | | | | | | 105 |
| 110 | 76.7 | 311.3 | 32,500 * | 12,700 | 32,500 * | | | | | | | | | 110 |
| 120 | 74.8 | 307.7 | 31,500 * | 8,300 | 31,500 * | 20,200 | 31,500 * | | | | | | | 120 |
| 130 | 72.8 | 303.6 | 30,600 * | 4,600 | 30,600 * | 15,600 | 30,600 * | | | | | | | 130 |
| 140 | 70.9 | 299.2 | 29,700 * | 1,500 | 29,700 * | 11,600 | 29,700 * | 21,700 | 29,700 * | | | | | 140 |
| 150 | 68.9 | 294.3 | 28,900 * | | 28,900 * | 8,200 | 28,900 * | 17,500 | 28,900 * | | | | | 150 |
| 160 | 66.8 | 289.0 | 28,100 * | | 28,100 * | 5,200 | 28,100 * | 13,900 | 28,100 * | | | | | 160 |
| 170 | 64.8 | 283.2 | 27,400 * | | 27,400 * | 2,600 | 27,400 * | 10,700 | 27,400 * | 18,900 | 27,400 * | | | 170 |
| 180 | 62.6 | 276.9 | 26,700 * | | 26,700 * | 200 | 26,700 * | 7,900 | 26,700 * | 15,600 | 26,700 * | | | 180 |
| 190 | 60.5 | 270.1 | 26,000 * | | 26,000 * | | 26,000 * | 5,400 | 26,000 * | 12,600 | 26,000 * | | | 190 |
| 200 | 58.2 | 262.7 | 24,800 | | 25,400 * | | 25,400 * | 3,100 | 25,400 * | 10,000 | 25,400 * | 18,600 | 25,400 * | 200 |
| 210 | 55.9 | 254.7 | 22,100 | | 24,800 * | | 24,800 * | 1,100 | 24,800 * | 7,600 | 24,800 * | 15,700 | 24,800 * | 210 |
| 220 | 53.5 | 246.0 | 19,700 | | 24,200 * | | 24,200 * | | 24,200 * | 5,400 | 24,200 * | 13,100 | 24,200 * | 220 |
| 230 | 51.1 | 236.5 | 17,600 | | 23,700 * | | 23,700 * | | 23,700 * | 3,400 | 23,700 * | 10,800 | 23,700 * | 230 |
| 240 | 48.5 | 226.1 | 15,500 | | 23,000 | | 23,000 * | | 23,000 * | 1,500 | 23,000 * | 8,600 | 23,000 * | 240 |
| 250 | 45.8 | 214.7 | 13,700 | | 20,800 | | 22,300 * | | 22,300 * | | 22,300 * | 6,600 | 22,300 * | 250 |
| 260 | 42.9 | 202.1 | 12,000 | | 18,800 | | 21,600 * | | 21,600 * | | 21,600 * | 4,700 | 21,600 * | 260 |
| 270 | 39.8 | 188.1 | 10,400 | | 17,000 | | 20,900 * | | 20,900 * | | 20,900 * | 2,900 | 20,900 * | 270 |
| 280 | 36.4 | 172.2 | 8,900 | | 15,200 | | 19,800 | | 20,400 * | | 20,400 * | 1,300 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 95 | 80.2 | 336.8 | 34,300 * | 20,900 | 34,300 * | | | | | | | | | 95 |
| 100 | 79.3 | 335.4 | 33,900 * | 17,700 | 33,900 * | | | | | | | | | 100 |
| 105 | 78.4 | 333.9 | 33,400 * | 14,800 | 33,400 * | | | | | | | | | 105 |
| 110 | 77.5 | 332.3 | 32,900 * | 12,200 | 32,900 * | | | | | | | | | 110 |
| 120 | 75.7 | 328.9 | 32,000 * | 7,800 | 32,000 * | 19,800 | 32,000 * | | | | | | | 120 |
| 130 | 73.9 | 325.1 | 31,100 * | 4,000 | 31,100 * | 15,000 | 31,100 * | | | | | | | 130 |
| 140 | 72.1 | 321.0 | 30,300 * | 800 | 30,300 * | 11,000 | 30,300 * | 21,100 | 30,300 * | | | | | 140 |
| 150 | 70.2 | 316.5 | 29,500 * | | 29,500 * | 7,500 | 29,500 * | 16,900 | 29,500 * | | | | | 150 |
| 160 | 68.3 | 311.5 | 28,700 * | | 28,700 * | 4,500 | 28,700 * | 13,200 | 28,700 * | | | | | 160 |
| 170 | 66.4 | 306.2 | 28,000 * | | 28,000 * | 1,800 | 28,000 * | 10,000 | 28,000 * | 18,200 | 28,000 * | | | 170 |
| 180 | 64.5 | 300.4 | 27,300 * | | 27,300 * | | 27,300 * | 7,100 | 27,300 * | 14,900 | 27,300 * | | | 180 |
| 190 | 62.5 | 294.2 | 26,600 * | | 26,600 * | | 26,600 * | 4,600 | 26,600 * | 11,900 | 26,600 * | | | 190 |
| 200 | 60.4 | 287.4 | 24,100 | | 26,000 * | | 26,000 * | 2,300 | 26,000 * | 9,200 | 26,000 * | 17,800 | 26,000 * | 200 |
| 210 | 58.3 | 280.1 | 21,400 | | 25,400 * | | 25,400 * | 200 | 25,400 * | 6,700 | 25,400 * | 14,900 | 25,400 * | 210 |
| 220 | 56.2 | 272.2 | 19,000 | | 24,900 * | | 24,900 * | | 24,900 * | 4,500 | 24,900 * | 12,300 | 24,900 * | 220 |
| 230 | 54.0 | 263.7 | 16,800 | | 24,300 * | | 24,300 * | | 24,300 * | 2,500 | 24,300 * | 9,900 | 24,300 * | 230 |
| 240 | 51.7 | 254.5 | 14,800 | | 22,300 | | 23,800 * | | 23,800 * | 600 | 23,800 * | 7,700 | 23,800 * | 240 |
| 250 | 49.3 | 244.5 | 13,000 | | 20,100 | | 23,300 * | | 23,300 * | | 23,300 * | 5,700 | 23,300 * | 250 |
| 260 | 46.8 | 233.6 | 11,300 | | 18,100 | | 22,500 * | | 22,500 * | | 22,500 * | 3,800 | 22,500 * | 260 |
| 270 | 44.1 | 221.7 | 9,700 | | 16,300 | | 21,000 | | 21,900 * | | 21,900 * | 2,100 | 21,900 * | 270 |
| 280 | 41.4 | 208.5 | 8,200 | | 14,500 | | 19,100 | | 21,200 * | | 21,200 * | 400 | 21,200 * | 280 |
| 290 | 38.4 | 193.9 | 6,800 | | 12,900 | | 17,300 | | 20,700 * | | 20,700 * | | 20,700 * | 290 |
| 300 | 35.1 | 177.4 | 5,400 | | 11,300 | | 15,600 | | 19,800 | | 20,200 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 95 | 80.7 | 357.4 | 34,600 * | 20,400 | 34,600 * | | | | | | | | | | 95 |
| 100 | 79.9 | 356.1 | 34,100 * | 17,100 | 34,100 * | | | | | | | | | | 100 |
| 105 | 79.1 | 354.7 | 33,700 * | 14,200 | 33,700 * | | | | | | | | | | 105 |
| 110 | 78.2 | 353.2 | 33,300 * | 11,600 | 33,300 * | 24,900 | 33,300 * | | | | | | | | 110 |
| 120 | 76.6 | 350.0 | 32,400 * | 7,000 | 32,400 * | 19,100 | 32,400 * | | | | | | | | 120 |
| 130 | 74.9 | 346.4 | 31,500 * | 3,200 | 31,500 * | 14,300 | 31,500 * | | | | | | | | 130 |
| 140 | 73.1 | 342.6 | 30,700 * | | 30,700 * | 10,100 | 30,700 * | 20,300 | 30,700 * | | | | | | 140 |
| 150 | 71.4 | 338.3 | 30,000 * | | 30,000 * | 6,600 | 30,000 * | 16,100 | 30,000 * | | | | | | 150 |
| 160 | 69.7 | 333.8 | 29,200 * | | 29,200 * | 3,500 | 29,200 * | 12,300 | 29,200 * | 21,200 | 29,200 * | | | | 160 |
| 170 | 67.9 | 328.8 | 28,500 * | | 28,500 * | 800 | 28,500 * | 9,100 | 28,500 * | 17,300 | 28,500 * | | | | 170 |
| 180 | 66.1 | 323.4 | 27,800 * | | 27,800 * | | 27,800 * | 6,200 | 27,800 * | 13,900 | 27,800 * | | | | 180 |
| 190 | 64.2 | 317.6 | 26,200 | | 27,200 * | | 27,200 * | 3,600 | 27,200 * | 10,900 | 27,200 * | 20,100 | 27,200 * | | 190 |
| 200 | 62.3 | 311.4 | 23,200 | | 26,600 * | | 26,600 * | 1,300 | 26,600 * | 8,200 | 26,600 * | 16,900 | 26,600 * | | 200 |
| 210 | 60.4 | 304.7 | 20,600 | | 26,000 * | | 26,000 * | | 26,000 * | 5,700 | 26,000 * | 14,000 | 26,000 * | | 210 |
| 220 | 58.4 | 297.5 | 18,200 | | 25,400 * | | 25,400 * | | 25,400 * | 3,500 | 25,400 * | 11,300 | 25,400 * | | 220 |
| 230 | 56.4 | 289.8 | 16,000 | | 23,800 | | 24,900 * | | 24,900 * | 1,500 | 24,900 * | 8,900 | 24,900 * | | 230 |
| 240 | 54.3 | 281.4 | 14,000 | | 21,400 | | 24,400 * | | 24,400 * | | 24,400 * | 6,700 | 24,400 * | | 240 |
| 250 | 52.2 | 272.5 | 12,100 | | 19,300 | | 24,000 * | | 24,000 * | | 24,000 * | 4,700 | 24,000 * | | 250 |
| 260 | 50.0 | 262.8 | 10,400 | | 17,300 | | 22,200 | | 23,500 * | | 23,500 * | 2,800 | 23,500 * | | 260 |
| 270 | 47.7 | 252.3 | 8,800 | | 15,400 | | 20,100 | | 22,800 * | | 22,800 * | 1,000 | 22,800 * | | 270 |
| 280 | 45.2 | 240.9 | 7,300 | | 13,700 | | 18,200 | | 22,100 * | | 22,100 * | | 22,100 * | | 280 |
| 290 | 42.7 | 228.4 | 5,900 | | 12,000 | | 16,400 | | 20,800 | | 21,500 * | | 21,500 * | | 290 |
| 300 | 40.0 | 214.8 | 4,500 * | | 10,500 | | 14,800 | | 19,000 | | 21,000 * | | 21,000 * | | 300 |
| 310 | 37.1 | 199.6 | | | 9,100 | | 13,200 | | 17,300 | | 20,500 * | | 20,500 * | | 310 |
| 320 | 33.9 | 182.5 | | | 7,700 | | 11,700 | | 15,700 | | 19,600 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 80.4 | 376.7 | 16,800 | 34,400 * | | | | | | | | | 100 |
| 105 | 79.7 | 375.4 | 13,800 | 34,000 * | | | | | | | | | 105 |
| 110 | 78.9 | 374.0 | 11,100 | 33,600 * | 24,500 | 33,600 * | | | | | | | 110 |
| 120 | 77.3 | 370.9 | 6,400 | 32,700 * | 18,600 | 32,700 * | | | | | | | 120 |
| 130 | 75.7 | 367.6 | 2,600 | 31,900 * | 13,700 | 31,900 * | | | | | | | 130 |
| 140 | 74.1 | 364.0 | | 31,200 * | 9,500 | 31,200 * | 19,800 | 31,200 * | | | | | 140 |
| 150 | 72.5 | 360.0 | | 30,400 * | 5,900 | 30,400 * | 15,400 | 30,400 * | | | | | 150 |
| 160 | 70.8 | 355.7 | | 29,700 * | 2,800 | 29,700 * | 11,700 | 29,700 * | 20,500 | 29,700 * | | | 160 |
| 170 | 69.1 | 351.0 | | 29,000 * | 100 | 29,000 * | 8,300 | 29,000 * | 16,600 | 29,000 * | | | 170 |
| 180 | 67.5 | 346.0 | | 28,300 * | | 28,300 * | 5,400 | 28,300 * | 13,200 | 28,300 * | | | 180 |
| 190 | 65.7 | 340.7 | | 27,700 * | | 27,700 * | 2,800 | 27,700 * | 10,200 | 27,700 * | 19,300 | 27,700 * | 190 |
| 200 | 64.0 | 334.9 | | 27,100 * | | 27,100 * | 500 | 27,100 * | 7,400 | 27,100 * | 16,100 | 27,100 * | 200 |
| 210 | 62.2 | 328.7 | | 26,500 * | | 26,500 * | | 26,500 * | 4,900 | 26,500 * | 13,200 | 26,500 * | 210 |
| 220 | 60.4 | 322.0 | | 25,600 | | 26,000 * | | 26,000 * | 2,700 | 26,000 * | 10,500 | 26,000 * | 220 |
| 230 | 58.5 | 314.9 | | 23,000 | | 25,500 * | | 25,500 * | 600 | 25,500 * | 8,100 | 25,500 * | 230 |
| 240 | 56.6 | 307.3 | | 20,600 | | 25,000 * | | 25,000 * | | 25,000 * | 5,900 | 25,000 * | 240 |
| 250 | 54.7 | 299.1 | | 18,500 | | 23,600 | | 24,500 * | | 24,500 * | 3,800 | 24,500 * | 250 |
| 260 | 52.7 | 290.3 | | 16,500 | | 21,400 | | 24,100 * | | 24,100 * | 1,900 | 24,100 * | 260 |
| 270 | 50.6 | 280.9 | | 14,600 | | 19,300 | | 23,600 * | | 23,600 * | 200 | 23,600 * | 270 |
| 280 | 48.4 | 270.8 | | 12,900 | | 17,400 | | 22,000 | | 23,000 * | | 23,000 * | 280 |
| 290 | 46.2 | 259.8 | | 11,300 | | 15,700 | | 20,100 | | 22,400 * | | 22,400 * | 290 |
| 300 | 43.8 | 247.9 | | 9,700 | | 14,000 | | 18,200 | | 21,800 * | | 21,800 * | 300 |
| 310 | 41.4 | 235.0 | | 8,300 | | 12,400 | | 16,500 | | 20,600 | | 21,300 * | 310 |
| 320 | 38.7 | 220.8 | | 7,000 | | 10,900 | | 14,900 | | 18,900 | | 20,800 * | 320 |
| 330 | 35.9 | 205.0 | | 5,300 * | | 9,400 * | | 13,400 | | 17,200 | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 80.9 | 397.2 | 16,100 | 34,600 * | | | | | | | | | 100 |
| 105 | 80.2 | 396.0 | 13,000 | 34,300 * | | | | | | | | | 105 |
| 110 | 79.4 | 394.7 | 10,300 | 33,900 * | 23,800 | 33,900 * | | | | | | | 110 |
| 120 | 78.0 | 391.8 | 5,600 | 33,100 * | 17,800 | 33,100 * | | | | | | | 120 |
| 130 | 76.4 | 388.6 | 1,600 | 32,300 * | 12,800 | 32,300 * | 24,000 | 32,300 * | | | | | 130 |
| 140 | 74.9 | 385.2 | | 31,600 * | 8,600 | 31,600 * | 18,900 | 31,600 * | | | | | 140 |
| 150 | 73.4 | 381.5 | | 30,800 * | 4,900 | 30,800 * | 14,500 | 30,800 * | | | | | 150 |
| 160 | 71.8 | 377.4 | | 30,100 * | 1,800 | 30,100 * | 10,700 | 30,100 * | 19,600 | 30,100 * | | | 160 |
| 170 | 70.3 | 373.1 | | 29,500 * | | 29,500 * | 7,300 | 29,500 * | 15,700 | 29,500 * | | | 170 |
| 180 | 68.7 | 368.4 | | 28,800 * | | 28,800 * | 4,400 | 28,800 * | 12,200 | 28,800 * | | | 180 |
| 190 | 67.1 | 363.3 | | 28,200 * | | 28,200 * | 1,700 | 28,200 * | 9,100 | 28,200 * | 18,300 | 28,200 * | 190 |
| 200 | 65.4 | 357.9 | | 27,600 * | | 27,600 * | | 27,600 * | 6,300 | 27,600 * | 15,000 | 27,600 * | 200 |
| 210 | 63.8 | 352.1 | | 27,000 * | | 27,000 * | | 27,000 * | 3,800 | 27,000 * | 12,100 | 27,000 * | 210 |
| 220 | 62.1 | 345.9 | | 24,700 | | 26,500 * | | 26,500 * | 1,500 | 26,500 * | 9,400 | 26,500 * | 220 |
| 230 | 60.4 | 339.3 | | 22,100 | | 26,000 * | | 26,000 * | | 26,000 * | 7,000 | 26,000 * | 230 |
| 240 | 58.6 | 332.3 | | 19,700 | | 25,100 | | 25,500 * | | 25,500 * | 4,700 | 25,500 * | 240 |
| 250 | 56.8 | 324.8 | | 17,500 | | 22,700 | | 25,000 * | | 25,000 * | 2,700 | 25,000 * | 250 |
| 260 | 55.0 | 316.7 | | 15,500 | | 20,500 | | 24,600 * | | 24,600 * | 800 | 24,600 * | 260 |
| 270 | 53.1 | 308.1 | | 13,700 | | 18,400 | | 23,100 | | 24,100 * | | 24,100 * | 270 |
| 280 | 51.1 | 299.0 | | 11,900 | | 16,500 | | 21,100 | | 23,800 * | | 23,800 * | 280 |
| 290 | 49.1 | 289.1 | | 10,300 | | 14,700 | | 19,100 | | 23,200 * | | 23,200 * | 290 |
| 300 | 47.0 | 278.5 | | 8,800 | | 13,000 | | 17,300 | | 21,500 | | 22,600 * | 300 |
| 310 | 44.8 | 267.1 | | 7,400 | | 11,500 | | 15,600 | | 19,700 | | 22,000 * | 310 |
| 320 | 42.5 | 254.8 | | 5,800 * | | 10,000 | | 14,000 | | 18,000 | | 21,500 * | 320 |
| 330 | 40.1 | 241.4 | | 4,200 * | | 8,300 * | | 12,300 * | | 16,300 | | 21,000 * | 330 |
| 340 | 37.6 | 226.7 | | | | 6,600 * | | 10,500 * | | 14,500 * | | 19,700 * | 340 |
| 350 | 34.8 | 210.4 | | | | 5,000 * | | 8,800 * | | 12,700 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 110 | 80.0 | 415.3 | 23,400 | 34,100 * | | | | | | | 110 |
| 120 | 78.5 | 412.6 | 17,300 | 33,400 * | | | | | | | 120 |
| 130 | 77.1 | 409.6 | 12,200 | 32,600 * | | 32,600 * | | | | | 130 |
| 140 | 75.7 | 406.3 | 7,900 | 31,900 * | 23,400 | 31,900 * | | | | | 140 |
| 150 | 74.2 | 402.8 | 4,200 | 31,200 * | 13,800 | 31,200 * | 23,400 | 31,200 * | | | 150 |
| 160 | 72.8 | 399.0 | 1,000 | 30,600 * | 9,900 | 30,600 * | 18,900 | 30,600 * | | | 160 |
| 170 | 71.3 | 394.8 | | 29,900 * | 6,500 | 29,900 * | 14,900 | 29,900 * | | | 170 |
| 180 | 69.8 | 390.4 | | 29,300 * | 3,500 | 29,300 * | 11,400 | 29,300 * | 21,200 | 29,300 * | 180 |
| 190 | 68.3 | 385.7 | | 28,700 * | 800 | 28,700 * | 8,200 | 28,700 * | 17,500 | 28,700 * | 190 |
| 200 | 66.7 | 380.6 | | 28,100 * | | 28,100 * | 5,400 | 28,100 * | 14,200 | 28,100 * | 200 |
| 210 | 65.2 | 375.1 | | 27,500 * | | 27,500 * | 2,900 | 27,500 * | 11,200 | 27,500 * | 210 |
| 220 | 63.6 | 369.4 | | 27,000 * | | 27,000 * | 600 | 27,000 * | 8,500 | 27,000 * | 220 |
| 230 | 62.0 | 363.2 | | 26,500 * | | 26,500 * | | 26,500 * | 6,100 | 26,500 * | 230 |
| 240 | 60.3 | 356.6 | | 24,300 | | 26,000 * | | 26,000 * | 3,800 | 26,000 * | 240 |
| 250 | 58.7 | 349.6 | | 21,900 | | 25,500 * | | 25,500 * | 1,700 | 25,500 * | 250 |
| 260 | 57.0 | 342.2 | | 19,700 | | 24,600 | | 25,100 * | | 25,100 * | 260 |
| 270 | 55.2 | 334.3 | | 17,600 | | 22,400 | | 24,600 * | | 24,600 * | 270 |
| 280 | 53.4 | 325.9 | | 15,700 | | 20,300 | | 24,200 * | | 24,200 * | 280 |
| 290 | 51.6 | 316.9 | | 13,900 | | 18,300 | | 22,700 | | 23,900 * | 290 |
| 300 | 49.7 | 307.3 | | 12,300 | | 16,500 | | 20,800 | | 23,400 * | 300 |
| 310 | 47.7 | 297.1 | | 10,700 | | 14,800 | | 18,900 | | 22,800 * | 310 |
| 320 | 45.7 | 286.1 | | 9,000 * | | 13,200 | | 17,200 | | 22,300 * | 320 |
| 330 | 43.6 | 274.2 | | 7,300 * | | 11,400 * | | 15,500 * | | 21,000 | 330 |
| 340 | 41.4 | 261.5 | | 5,600 * | | 9,600 * | | 13,600 * | | 19,300 | 340 |
| 350 | 39.0 | 247.6 | | 4,000 * | | 7,900 * | | 11,700 * | | 17,200 * | 350 |
| 360 | 36.5 | 232.4 | | | | 6,200 * | | 10,000 * | | 15,000 * | 360 |
| 370 | 33.9 | 215.6 | | | | 4,700 * | | 8,300 * | | 12,800 * | 370 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 150 | 75.0 | 424.0 | 22,400 | 31,600 * | | | 150 |
| 160 | 73.6 | 420.3 | 17,800 | 30,900 * | | | 160 |
| 170 | 72.2 | 416.4 | 13,800 | 30,300 * | | | 170 |
| 180 | 70.8 | 412.2 | 10,300 | 29,700 * | 20,100 | 29,700 * | 180 |
| 190 | 69.3 | 407.8 | 7,100 | 29,100 * | 16,400 | 29,100 * | 190 |
| 200 | 67.9 | 403.0 | 4,300 | 28,500 * | 13,100 | 28,500 * | 200 |
| 210 | 66.4 | 397.8 | 1,700 | 28,000 * | 10,100 | 28,000 * | 210 |
| 220 | 64.9 | 392.4 | | 27,500 * | 7,400 | 27,500 * | 220 |
| 230 | 63.4 | 386.6 | | 27,000 * | 4,900 | 27,000 * | 230 |
| 240 | 61.9 | 380.5 | | 26,500 * | 2,600 | 26,500 * | 240 |
| 250 | 60.3 | 373.9 | | 26,000 * | 500 | 26,000 * | 250 |
| 260 | 58.7 | 367.0 | | 25,600 * | | 25,600 * | 260 |
| 270 | 57.1 | 359.7 | | 25,100 * | | 25,100 * | 270 |
| 280 | 55.5 | 351.9 | | 23,800 | | 24,700 * | 280 |
| 290 | 53.8 | 343.6 | | 21,700 | | 24,300 * | 290 |
| 300 | 52.0 | 334.8 | | 19,800 | | 24,000 * | 300 |
| 310 | 50.2 | 325.4 | | 17,900 | | 23,600 * | 310 |
| 320 | 48.4 | 315.5 | | 16,200 | | 21,800 | 320 |
| 330 | 46.5 | 304.8 | | 14,200 * | | 20,000 | 330 |
| 340 | 44.5 | 293.4 | | 12,300 * | | 18,200 * | 340 |
| 350 | 42.4 | 281.2 | | 10,500 * | | 16,200 * | 350 |
| 360 | 40.3 | 268.0 | | 8,800 * | | 14,300 * | 360 |
| 370 | 38.0 | 253.6 | | 7,100 * | | 12,400 * | 370 |
| 380 | 35.6 | 237.9 | | 5,500 * | | 10,300 * | 380 |



Liftcrane Jib Capacities

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

Meets
ANSI B30.5
Requirements

MAX-ER 225
On 2250 or M-250

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

| Jib Oper. Rad. Feet | Boom Ang. Deg. | Jib Point Elev. Feet | 0 Lb. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 110 | 80.1 | 305.6 | 26,700 * | 18,500 | 26,700 * | | | | | | | | | 110 |
| 120 | 78.2 | 301.9 | 25,600 * | 13,500 | 25,600 * | | | | | | | | | 120 |
| 130 | 76.2 | 297.8 | 24,600 * | 9,300 | 24,600 * | | | | | | | | | 130 |
| 140 | 74.2 | 293.3 | 23,600 * | 5,700 | 23,600 * | 15,800 | 23,600 * | | | | | | | 140 |
| 150 | 72.1 | 288.4 | 22,800 * | 2,600 | 22,800 * | 12,000 | 22,800 * | | | | | | | 150 |
| 160 | 70.1 | 283.0 | 22,000 * | | 22,000 * | 8,700 | 22,000 * | | | | | | | 160 |
| 170 | 67.9 | 277.1 | 21,200 * | | 21,200 * | 5,800 | 21,200 * | 14,000 | 21,200 * | | | | | 170 |
| 180 | 65.8 | 270.7 | 20,600 * | | 20,600 * | 3,100 | 20,600 * | 10,800 | 20,600 * | | | | | 180 |
| 190 | 63.5 | 263.8 | 19,900 * | | 19,900 * | 800 | 19,900 * | 8,100 | 19,900 * | | | | | 190 |
| 200 | 61.3 | 256.3 | 19,400 * | | 19,400 * | | 19,400 * | 5,600 | 19,400 * | 12,400 | 19,400 * | | | 200 |
| 210 | 58.9 | 248.1 | 18,800 * | | 18,800 * | | 18,800 * | 3,300 | 18,800 * | 9,800 | 18,800 * | | | 210 |
| 220 | 56.4 | 239.2 | 18,300 * | | 18,300 * | | 18,300 * | 1,200 | 18,300 * | 7,400 | 18,300 * | | | 220 |
| 230 | 53.9 | 229.4 | 17,900 * | | 17,900 * | | 17,900 * | | 17,900 * | 5,200 | 17,900 * | 12,600 | 17,900 * | 230 |
| 240 | 51.2 | 218.7 | 16,700 | | 17,500 * | | 17,500 * | | 17,500 * | 3,100 | 17,500 * | 10,200 | 17,500 * | 240 |
| 250 | 48.4 | 207.0 | 14,700 | | 17,100 * | | 17,100 * | | 17,100 * | 1,200 | 17,100 * | 8,000 | 17,100 * | 250 |
| 260 | 45.4 | 193.9 | 12,900 | | 16,800 * | | 16,800 * | | 16,800 * | | 16,800 * | 6,000 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 110 | 80.7 | 326.4 | 26,900 * | 18,300 | 26,900 * | | | | | | | | | 110 |
| 120 | 78.9 | 323.0 | 26,000 * | 13,200 | 26,000 * | | | | | | | | | 120 |
| 130 | 77.1 | 319.2 | 25,000 * | 8,900 | 25,000 * | | | | | | | | | 130 |
| 140 | 75.2 | 315.0 | 24,100 * | 5,300 | 24,100 * | 15,500 | 24,100 * | | | | | | | 140 |
| 150 | 73.3 | 310.4 | 23,300 * | 2,100 | 23,300 * | 11,600 | 23,300 * | | | | | | | 150 |
| 160 | 71.4 | 305.4 | 22,500 * | | 22,500 * | 8,200 | 22,500 * | | | | | | | 160 |
| 170 | 69.4 | 300.0 | 21,800 * | | 21,800 * | 5,200 | 21,800 * | 13,400 | 21,800 * | | | | | 170 |
| 180 | 67.4 | 294.2 | 21,100 * | | 21,100 * | 2,500 | 21,100 * | 10,300 | 21,100 * | | | | | 180 |
| 190 | 65.4 | 287.8 | 20,500 * | | 20,500 * | 200 | 20,500 * | 7,500 | 20,500 * | 14,800 | 20,500 * | | | 190 |
| 200 | 63.3 | 280.9 | 19,900 * | | 19,900 * | | 19,900 * | 4,900 | 19,900 * | 11,800 | 19,900 * | | | 200 |
| 210 | 61.2 | 273.5 | 19,300 * | | 19,300 * | | 19,300 * | 2,600 | 19,300 * | 9,200 | 19,300 * | | | 210 |
| 220 | 59.0 | 265.5 | 18,800 * | | 18,800 * | | 18,800 * | 500 | 18,800 * | 6,800 | 18,800 * | | | 220 |
| 230 | 56.7 | 256.8 | 18,300 | | 18,400 * | | 18,400 * | | 18,400 * | 4,500 | 18,400 * | 12,000 | 18,400 * | 230 |
| 240 | 54.3 | 247.3 | 16,200 | | 17,900 * | | 17,900 * | | 17,900 * | 2,500 | 17,900 * | 9,600 | 17,900 * | 240 |
| 250 | 51.9 | 237.1 | 14,200 | | 17,600 * | | 17,600 * | | 17,600 * | 600 | 17,600 * | 7,400 | 17,600 * | 250 |
| 260 | 49.3 | 225.9 | 12,300 | | 17,200 * | | 17,200 * | | 17,200 * | | 17,200 * | 5,300 | 17,200 * | 260 |
| 270 | 46.5 | 213.5 | 10,600 | | 16,900 * | | 16,900 * | | 16,900 * | | 16,900 * | 3,400 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 79.6 | 343.9 | 26,400 * | 12,800 | 26,400 * | | | | | | | | | 120 |
| 130 | 77.9 | 340.4 | 25,400 * | 8,400 | 25,400 * | | | | | | | | | 130 |
| 140 | 76.1 | 336.5 | 24,500 * | 4,600 | 24,500 * | 14,900 | 24,500 * | | | | | | | 140 |
| 150 | 74.3 | 332.2 | 23,700 * | 1,400 | 23,700 * | 10,900 | 23,700 * | | | | | | | 150 |
| 160 | 72.6 | 327.6 | 22,900 * | | 22,900 * | 7,500 | 22,900 * | 16,300 | 22,900 * | | | | | 160 |
| 170 | 70.7 | 322.5 | 22,200 * | | 22,200 * | 4,400 | 22,200 * | 12,700 | 22,200 * | | | | | 170 |
| 180 | 68.9 | 317.1 | 21,600 * | | 21,600 * | 1,700 | 21,600 * | 9,500 | 21,600 * | | | | | 180 |
| 190 | 67.0 | 311.2 | 20,900 * | | 20,900 * | | 20,900 * | 6,700 | 20,900 * | 14,000 | 20,900 * | | | 190 |
| 200 | 65.1 | 304.9 | 20,400 * | | 20,400 * | | 20,400 * | 4,100 | 20,400 * | 11,100 | 20,400 * | | | 200 |
| 210 | 63.1 | 298.1 | 19,800 * | | 19,800 * | | 19,800 * | 1,800 | 19,800 * | 8,400 | 19,800 * | | | 210 |
| 220 | 61.1 | 290.8 | 19,300 * | | 19,300 * | | 19,300 * | | 19,300 * | 5,900 | 19,300 * | 13,800 | 19,300 * | 220 |
| 230 | 59.0 | 282.9 | 17,600 | | 18,900 * | | 18,900 * | | 18,900 * | 3,700 | 18,900 * | 11,200 | 18,900 * | 230 |
| 240 | 56.9 | 274.4 | 15,400 | | 18,400 * | | 18,400 * | | 18,400 * | 1,600 | 18,400 * | 8,800 | 18,400 * | 240 |
| 250 | 54.7 | 265.2 | 13,400 | | 18,000 * | | 18,000 * | | 18,000 * | | 18,000 * | 6,500 | 18,000 * | 250 |
| 260 | 52.4 | 255.3 | 11,600 | | 17,600 * | | 17,600 * | | 17,600 * | | 17,600 * | 4,500 | 17,600 * | 260 |
| 270 | 50.0 | 244.5 | 9,900 | | 16,500 | | 17,300 * | | 17,300 * | | 17,300 * | 2,600 | 17,300 * | 270 |
| 280 | 47.5 | 232.7 | 8,300 | | 14,600 | | 17,000 * | | 17,000 * | | 17,000 * | 700 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 80.2 | 364.8 | 12,500 | 26,600 * | | | | | | | | | 120 |
| 130 | 78.5 | 361.4 | 8,000 | 25,800 * | 19,200 | 25,800 * | | | | | | | 130 |
| 140 | 76.9 | 357.8 | 4,200 | 24,900 * | 14,500 | 24,900 * | | | | | | | 140 |
| 150 | 75.2 | 353.8 | 900 | 24,100 * | 10,500 | 24,100 * | | | | | | | 150 |
| 160 | 73.6 | 349.4 | | 23,400 * | 7,000 | 23,400 * | 15,900 | 23,400 * | | | | | 160 |
| 170 | 71.9 | 344.7 | | 22,700 * | 3,900 | 22,700 * | 12,200 | 22,700 * | | | | | 170 |
| 180 | 70.1 | 339.6 | | 22,000 * | 1,100 | 22,000 * | 9,000 | 22,000 * | | | | | 180 |
| 190 | 68.4 | 334.2 | | 21,400 * | | 21,400 * | 6,100 | 21,400 * | 13,500 | 21,400 * | | | 190 |
| 200 | 66.6 | 328.3 | | 20,800 * | | 20,800 * | 3,500 | 20,800 * | 10,500 | 20,800 * | | | 200 |
| 210 | 64.8 | 322.0 | | 20,300 * | | 20,300 * | 1,100 | 20,300 * | 7,700 | 20,300 * | | | 210 |
| 220 | 62.9 | 315.3 | | 19,800 * | | 19,800 * | | 19,800 * | 5,300 | 19,800 * | 13,100 | 19,800 * | 220 |
| 230 | 61.0 | 308.0 | | 19,300 * | | 19,300 * | | 19,300 * | 3,000 | 19,300 * | 10,500 | 19,300 * | 230 |
| 240 | 59.1 | 300.3 | | 18,900 * | | 18,900 * | | 18,900 * | 900 | 18,900 * | 8,100 | 18,900 * | 240 |
| 250 | 57.1 | 291.9 | | 18,500 * | | 18,500 * | | 18,500 * | | 18,500 * | 5,900 | 18,500 * | 250 |
| 260 | 55.0 | 283.0 | | 17,800 | | 18,100 * | | 18,100 * | | 18,100 * | 3,800 | 18,100 * | 260 |
| 270 | 52.9 | 273.3 | | 15,800 | | 17,700 * | | 17,700 * | | 17,700 * | 1,900 | 17,700 * | 270 |
| 280 | 50.7 | 262.9 | | 14,000 | | 17,400 * | | 17,400 * | | 17,400 * | 100 | 17,400 * | 280 |
| 290 | 48.4 | 251.7 | | 12,300 | | 16,700 | | 17,100 * | | 17,100 * | | 17,100 * | 290 |
| 300 | 45.9 | 239.4 | | 10,600 | | 14,900 | | 16,800 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|------------------------------|----------------------|-------------------------------|---|---------------------------|---|---------------------------|---|---------------------------|---|---------------------------|---|---------------------------|------------------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 80.7 | 385.5 | 11,900 | 26,800 * | | | | | | | | | 120 |
| 130 | 79.2 | 382.4 | 7,300 | 26,100 * | 18,600 | 26,100 * | | | | | | | 130 |
| 140 | 77.6 | 378.9 | 3,500 | 25,300 * | 13,800 | 25,300 * | | | | | | | 140 |
| 150 | 76.1 | 375.1 | 100 | 24,500 * | 9,700 | 24,500 * | | | | | | | 150 |
| 160 | 74.5 | 371.0 | | 23,800 * | 6,200 | 23,800 * | 15,100 | 23,800 * | | | | | 160 |
| 170 | 72.9 | 366.6 | | 23,100 * | 3,000 | 23,100 * | 11,400 | 23,100 * | | | | | 170 |
| 180 | 71.3 | 361.9 | | 22,400 * | 300 | 22,400 * | 8,100 | 22,400 * | 16,000 | 22,400 * | | | 180 |
| 190 | 69.6 | 356.8 | | 21,800 * | | 21,800 * | 5,200 | 21,800 * | 12,600 | 21,800 * | | | 190 |
| 200 | 68.0 | 351.3 | | 21,200 * | | 21,200 * | 2,500 | 21,200 * | 9,600 | 21,200 * | | | 200 |
| 210 | 66.3 | 345.4 | | 20,700 * | | 20,700 * | 200 | 20,700 * | 6,800 | 20,700 * | 15,100 | 20,700 * | 210 |
| 220 | 64.5 | 339.2 | | 20,200 * | | 20,200 * | | 20,200 * | 4,300 | 20,200 * | 12,200 | 20,200 * | 220 |
| 230 | 62.8 | 332.5 | | 19,700 * | | 19,700 * | | 19,700 * | 2,000 | 19,700 * | 9,600 | 19,700 * | 230 |
| 240 | 61.0 | 325.3 | | 19,300 * | | 19,300 * | | 19,300 * | | 19,300 * | 7,100 | 19,300 * | 240 |
| 250 | 59.1 | 317.6 | | 18,900 * | | 18,900 * | | 18,900 * | | 18,900 * | 4,900 | 18,900 * | 250 |
| 260 | 57.3 | 309.4 | | 17,000 | | 18,500 * | | 18,500 * | | 18,500 * | 2,800 | 18,500 * | 260 |
| 270 | 55.3 | 300.7 | | 15,000 | | 18,100 * | | 18,100 * | | 18,100 * | 900 | 18,100 * | 270 |
| 280 | 53.3 | 291.3 | | 13,200 | | 17,700 | | 17,800 * | | 17,800 * | | 17,800 * | 280 |
| 290 | 51.2 | 281.2 | | 11,500 | | 15,900 | | 17,500 * | | 17,500 * | | 17,500 * | 290 |
| 300 | 49.1 | 270.4 | | 9,800 | | 14,100 | | 17,200 * | | 17,200 * | | 17,200 * | 300 |
| 310 | 46.8 | 258.6 | | 8,300 | | 12,400 | | 16,500 | | 16,900 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 130 | 79.7 | 403.2 | 18,200 | 26,500 * | | | | | | | 130 |
| 140 | 78.2 | 399.9 | 13,400 | 25,600 * | | | | | | | 140 |
| 150 | 76.8 | 396.4 | 9,200 | 24,900 * | | | | | | | 150 |
| 160 | 75.3 | 392.5 | 5,600 | 24,100 * | 14,600 | 24,100 * | | | | | 160 |
| 170 | 73.8 | 388.3 | 2,400 | 23,500 * | 10,800 | 23,500 * | | | | | 170 |
| 180 | 72.2 | 383.9 | | 22,800 * | 7,500 | 22,800 * | 15,400 | 22,800 * | | | 180 |
| 190 | 70.7 | 379.1 | | 22,200 * | 4,500 | 22,200 * | 11,900 | 22,200 * | | | 190 |
| 200 | 69.1 | 373.9 | | 21,600 * | 1,800 | 21,600 * | 8,900 | 21,600 * | | | 200 |
| 210 | 67.6 | 368.4 | | 21,100 * | | 21,100 * | 6,100 | 21,100 * | 14,400 | 21,100 * | 210 |
| 220 | 65.9 | 362.6 | | 20,600 * | | 20,600 * | 3,600 | 20,600 * | 11,500 | 20,600 * | 220 |
| 230 | 64.3 | 356.3 | | 20,100 * | | 20,100 * | 1,300 | 20,100 * | 8,800 | 20,100 * | 230 |
| 240 | 62.6 | 349.7 | | 19,700 * | | 19,700 * | | 19,700 * | 6,400 | 19,700 * | 240 |
| 250 | 60.9 | 342.6 | | 19,300 * | | 19,300 * | | 19,300 * | 4,100 | 19,300 * | 250 |
| 260 | 59.2 | 335.0 | | 18,900 * | | 18,900 * | | 18,900 * | 2,000 | 18,900 * | 260 |
| 270 | 57.4 | 327.0 | | 18,500 * | | 18,500 * | | 18,500 * | 100 | 18,500 * | 270 |
| 280 | 55.6 | 318.4 | | 17,100 | | 18,200 * | | 18,200 * | | 18,200 * | 280 |
| 290 | 53.7 | 309.2 | | 15,200 | | 17,800 * | | 17,800 * | | 17,800 * | 290 |
| 300 | 51.7 | 299.4 | | 13,400 | | 17,500 * | | 17,500 * | | 17,500 * | 300 |
| 310 | 49.7 | 288.9 | | 11,800 | | 15,900 | | 17,300 * | | 17,300 * | 310 |
| 320 | 47.6 | 277.6 | | 10,200 | | 14,200 | | 17,000 * | | 17,000 * | 320 |
| 330 | 45.4 | 265.4 | | 8,500 * | | 12,600 | | 16,400 | | 16,800 * | 330 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 180 | 73.1 | 405.6 | 14,500 | 23,200 * | | | 180 |
| 190 | 71.7 | 401.1 | 11,000 | 22,600 * | | | 190 |
| 200 | 70.2 | 396.3 | 7,900 | 22,000 * | | | 200 |
| 210 | 68.7 | 391.1 | 5,100 | 21,500 * | 13,500 | 21,500 * | 210 |
| 220 | 67.2 | 385.6 | 2,500 | 21,000 * | 10,500 | 21,000 * | 220 |
| 230 | 65.7 | 379.7 | 200 | 20,500 * | 7,800 | 20,500 * | 230 |
| 240 | 64.1 | 373.5 | | 20,100 * | 5,300 | 20,100 * | 240 |
| 250 | 62.5 | 366.9 | | 19,700 * | 3,000 | 19,700 * | 250 |
| 260 | 60.9 | 359.8 | | 19,300 * | 900 | 19,300 * | 260 |
| 270 | 59.2 | 352.4 | | 18,900 * | | 18,900 * | 270 |
| 280 | 57.5 | 344.4 | | 18,500 * | | 18,500 * | 280 |
| 290 | 55.8 | 336.0 | | 18,200 * | | 18,200 * | 290 |
| 300 | 54.0 | 327.0 | | 17,900 * | | 17,900 * | 300 |
| 310 | 52.2 | 317.5 | | 17,600 * | | 17,600 * | 310 |
| 320 | 50.3 | 307.3 | | 17,300 * | | 17,300 * | 320 |
| 330 | 48.3 | 296.4 | | 15,500 | | 17,100 * | 330 |
| 340 | 46.3 | 284.7 | | 13,600 * | | 16,800 * | 340 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 75 | 80.6 | 344.7 | 32,900 * | | | | | | | | | | | 75 |
| 80 | 79.7 | 343.6 | 32,300 * | | | | | | | | | | | 80 |
| 85 | 78.9 | 342.5 | 31,600 * | 22,300 | 31,600 * | | | | | | | | | 85 |
| 90 | 78.0 | 341.2 | 31,000 * | 18,800 | 31,000 * | | | | | | | | | 90 |
| 95 | 77.1 | 339.9 | 30,400 * | 15,700 | 30,400 * | | | | | | | | | 95 |
| 100 | 76.3 | 338.5 | 29,800 * | 13,000 | 29,800 * | | | | | | | | | 100 |
| 105 | 75.4 | 337.0 | 29,200 * | 10,500 | 29,200 * | | | | | | | | | 105 |
| 110 | 74.5 | 335.5 | 28,700 * | 8,300 | 28,700 * | 21,400 | 28,700 * | | | | | | | 110 |
| 120 | 72.7 | 332.1 | 27,500 * | 4,500 | 27,500 * | 16,400 | 27,500 * | | | | | | | 120 |
| 130 | 71.0 | 328.4 | 26,400 * | 1,300 | 26,400 * | 12,200 | 26,400 * | | | | | | | 130 |
| 140 | 69.1 | 324.3 | 25,400 * | | 25,400 * | 8,600 | 25,400 * | 18,700 | 25,400 * | | | | | 140 |
| 150 | 67.3 | 319.8 | 24,300 * | | 24,300 * | 5,500 | 24,300 * | 14,900 | 24,300 * | | | | | 150 |
| 160 | 65.4 | 314.9 | 23,400 * | | 23,400 * | 2,900 | 23,400 * | 11,600 | 23,400 * | | | | | 160 |
| 170 | 63.5 | 309.6 | 22,400 * | | 22,400 * | 500 | 22,400 * | 8,700 | 22,400 * | | | | | 170 |
| 180 | 61.6 | 303.9 | 21,500 * | | 21,500 * | | 21,500 * | 6,100 | 21,500 * | 13,800 | 21,500 * | | | 180 |
| 190 | 59.6 | 297.8 | 20,700 * | | 20,700 * | | 20,700 * | 3,800 | 20,700 * | 11,100 | 20,700 * | | | 190 |
| 200 | 57.6 | 291.1 | 19,900 * | | 19,900 * | | 19,900 * | 1,800 | 19,900 * | 8,700 | 19,900 * | | | 200 |
| 210 | 55.6 | 283.9 | 19,100 * | | 19,100 * | | 19,100 * | | 19,100 * | 6,400 | 19,100 * | | | 210 |
| 220 | 53.4 | 276.1 | 18,400 * | | 18,400 * | | 18,400 * | | 18,400 * | 4,400 | 18,400 * | 12,200 | 18,400 * | 220 |
| 230 | 51.3 | 267.7 | 17,000 | | 17,700 * | | 17,700 * | | 17,700 * | 2,600 | 17,700 * | 10,000 | 17,700 * | 230 |
| 240 | 49.0 | 258.7 | 15,100 | | 17,000 * | | 17,000 * | | 17,000 * | 900 | 17,000 * | 8,000 | 17,000 * | 240 |
| 250 | 46.6 | 248.8 | 13,400 | | 16,400 * | | 16,400 * | | 16,400 * | | 16,400 * | 6,200 | 16,400 * | 250 |
| 260 | 44.2 | 238.2 | 11,800 | | 15,800 * | | 15,800 * | | 15,800 * | | 15,800 * | 4,500 | 15,800 * | 260 |
| 270 | 41.6 | 226.5 | 10,300 | | 15,200 * | | 15,200 * | | 15,200 * | | 15,200 * | 2,900 | 15,200 * | 270 |
| 280 | 38.9 | 213.6 | 8,900 | | 14,700 * | | 14,700 * | | 14,700 * | | 14,700 * | 1,400 | 14,700 * | 280 |
| 290 | 36.0 | 199.4 | 7,600 | | 13,800 | | 14,200 * | | 14,200 * | | 14,200 * | | 14,200 * | 290 |
| 300 | 32.8 | 183.5 | 6,400 | | 12,400 | | 13,800 * | | 13,800 * | | 13,800 * | | 13,800 * | 300 |
| 310 | 29.3 | 165.2 | 5,300 | | 11,000 | | 13,400 * | | 13,400 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 80 | 80.3 | 364.1 | 32,700 * | | | | | | | | | | | | 80 |
| 85 | 79.5 | 363.0 | 32,100 * | 21,800 | 32,100 * | | | | | | | | | | 85 |
| 90 | 78.7 | 361.8 | 31,500 * | 18,200 | 31,500 * | | | | | | | | | | 90 |
| 95 | 77.9 | 360.6 | 30,900 * | 15,100 | 30,900 * | | | | | | | | | | 95 |
| 100 | 77.0 | 359.3 | 30,400 * | 12,300 | 30,400 * | | | | | | | | | | 100 |
| 105 | 76.2 | 357.9 | 29,800 * | 9,800 | 29,800 * | | | | | | | | | | 105 |
| 110 | 75.4 | 356.4 | 29,300 * | 7,500 | 29,300 * | 20,800 | 29,300 * | | | | | | | | 110 |
| 120 | 73.7 | 353.2 | 28,200 * | 3,600 | 28,200 * | 15,600 | 28,200 * | | | | | | | | 120 |
| 130 | 72.1 | 349.7 | 27,100 * | 400 | 27,100 * | 11,400 | 27,100 * | | | | | | | | 130 |
| 140 | 70.4 | 345.9 | 26,100 * | | 26,100 * | 7,700 | 26,100 * | 17,900 | 26,100 * | | | | | | 140 |
| 150 | 68.6 | 341.7 | 25,100 * | | 25,100 * | 4,600 | 25,100 * | 14,000 | 25,100 * | | | | | | 150 |
| 160 | 66.9 | 337.2 | 24,100 * | | 24,100 * | 1,900 | 24,100 * | 10,700 | 24,100 * | | | | | | 160 |
| 170 | 65.1 | 332.3 | 23,200 * | | 23,200 * | | 23,200 * | 7,700 | 23,200 * | 15,900 | 23,200 * | | | | 170 |
| 180 | 63.3 | 327.0 | 22,300 * | | 22,300 * | | 22,300 * | 5,100 | 22,300 * | 12,800 | 22,300 * | | | | 180 |
| 190 | 61.5 | 321.2 | 21,500 * | | 21,500 * | | 21,500 * | 2,800 | 21,500 * | 10,100 | 21,500 * | | | | 190 |
| 200 | 59.7 | 315.1 | 20,700 * | | 20,700 * | | 20,700 * | 700 | 20,700 * | 7,600 | 20,700 * | | | | 200 |
| 210 | 57.8 | 308.5 | 19,900 * | | 19,900 * | | 19,900 * | | 19,900 * | 5,400 | 19,900 * | 13,600 | 19,900 * | | 210 |
| 220 | 55.8 | 301.4 | 18,200 | | 19,200 * | | 19,200 * | | 19,200 * | 3,400 | 19,200 * | 11,200 | 19,200 * | | 220 |
| 230 | 53.8 | 293.7 | 16,100 | | 18,500 * | | 18,500 * | | 18,500 * | 1,500 | 18,500 * | 9,000 | 18,500 * | | 230 |
| 240 | 51.8 | 285.5 | 14,200 | | 17,800 * | | 17,800 * | | 17,800 * | | 17,800 * | 6,900 | 17,800 * | | 240 |
| 250 | 49.7 | 276.7 | 12,500 | | 17,200 * | | 17,200 * | | 17,200 * | | 17,200 * | 5,100 | 17,200 * | | 250 |
| 260 | 47.5 | 267.1 | 10,900 | | 16,600 * | | 16,600 * | | 16,600 * | | 16,600 * | 3,400 | 16,600 * | | 260 |
| 270 | 45.2 | 256.8 | 9,400 | | 16,000 * | | 16,000 * | | 16,000 * | | 16,000 * | 1,800 | 16,000 * | | 270 |
| 280 | 42.8 | 245.7 | 8,000 | | 14,400 | | 15,500 * | | 15,500 * | | 15,500 * | 300 | 15,500 * | | 280 |
| 290 | 40.3 | 233.5 | 6,700 | | 12,900 | | 15,000 * | | 15,000 * | | 15,000 * | | 15,000 * | | 290 |
| 300 | 37.7 | 220.1 | 5,500 | | 11,500 | | 14,500 * | | 14,500 * | | 14,500 * | | 14,500 * | | 300 |
| 310 | 34.9 | 205.3 | 4,300 * | | 10,100 | | 14,100 * | | 14,100 * | | 14,100 * | | 14,100 * | | 310 |
| 320 | 31.8 | 188.8 | | | 8,900 | | 12,800 | | 13,700 * | | 13,700 * | | 13,700 * | | 320 |
| 330 | 28.4 | 169.9 | | | 7,700 | | 11,500 | | 13,300 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 80 | 80.8 | 384.5 | 33,000 * | | | | | | | | | | | 80 |
| 85 | 80.0 | 383.5 | 32,500 * | 21,000 | 32,500 * | | | | | | | | | 85 |
| 90 | 79.3 | 382.4 | 32,000 * | 17,400 | 32,000 * | | | | | | | | | 90 |
| 95 | 78.5 | 381.2 | 31,400 * | 14,200 | 31,400 * | | | | | | | | | 95 |
| 100 | 77.7 | 379.9 | 30,900 * | 11,300 | 30,900 * | | | | | | | | | 100 |
| 105 | 77.0 | 378.6 | 30,300 * | 8,800 | 30,300 * | | | | | | | | | 105 |
| 110 | 76.2 | 377.2 | 29,800 * | 6,500 | 29,800 * | 19,800 | 29,800 * | | | | | | | 110 |
| 120 | 74.6 | 374.2 | 28,700 * | 2,600 | 28,700 * | 14,600 | 28,700 * | | | | | | | 120 |
| 130 | 73.0 | 370.9 | 27,700 * | | 27,700 * | 10,300 | 27,700 * | | | | | | | 130 |
| 140 | 71.4 | 367.3 | 26,700 * | | 26,700 * | 6,600 | 26,700 * | 16,800 | 26,700 * | | | | | 140 |
| 150 | 69.8 | 363.4 | 25,800 * | | 25,800 * | 3,500 | 25,800 * | 12,900 | 25,800 * | | | | | 150 |
| 160 | 68.2 | 359.2 | 24,800 * | | 24,800 * | 700 | 24,800 * | 9,500 | 24,800 * | 18,300 | 24,800 * | | | 160 |
| 170 | 66.5 | 354.5 | 23,900 * | | 23,900 * | | 23,900 * | 6,600 | 23,900 * | 14,800 | 23,900 * | | | 170 |
| 180 | 64.9 | 349.6 | 23,100 * | | 23,100 * | | 23,100 * | 3,900 | 23,100 * | 11,700 | 23,100 * | | | 180 |
| 190 | 63.2 | 344.3 | 22,300 * | | 22,300 * | | 22,300 * | 1,600 | 22,300 * | 8,900 | 22,300 * | | | 190 |
| 200 | 61.4 | 338.5 | 21,500 * | | 21,500 * | | 21,500 * | | 21,500 * | 6,400 | 21,500 * | 15,100 | 21,500 * | 200 |
| 210 | 59.7 | 332.4 | 19,400 | | 20,700 * | | 20,700 * | | 20,700 * | 4,200 | 20,700 * | 12,400 | 20,700 * | 210 |
| 220 | 57.9 | 325.8 | 17,200 | | 20,000 * | | 20,000 * | | 20,000 * | 2,100 | 20,000 * | 9,900 | 20,000 * | 220 |
| 230 | 56.1 | 318.8 | 15,100 | | 19,300 * | | 19,300 * | | 19,300 * | 300 | 19,300 * | 7,700 | 19,300 * | 230 |
| 240 | 54.2 | 311.3 | 13,200 | | 18,600 * | | 18,600 * | | 18,600 * | | 18,600 * | 5,700 | 18,600 * | 240 |
| 250 | 52.2 | 303.2 | 11,500 | | 18,000 * | | 18,000 * | | 18,000 * | | 18,000 * | 3,800 | 18,000 * | 250 |
| 260 | 50.3 | 294.6 | 9,900 | | 16,700 | | 17,400 * | | 17,400 * | | 17,400 * | 2,100 | 17,400 * | 260 |
| 270 | 48.2 | 285.3 | 8,400 | | 15,000 | | 16,800 * | | 16,800 * | | 16,800 * | 500 | 16,800 * | 270 |
| 280 | 46.1 | 275.3 | 7,000 | | 13,400 | | 16,300 * | | 16,300 * | | 16,300 * | | 16,300 * | 280 |
| 290 | 43.9 | 264.6 | 5,700 | | 11,800 | | 15,700 * | | 15,700 * | | 15,700 * | | 15,700 * | 290 |
| 300 | 41.6 | 252.9 | 4,400 * | | 10,400 | | 14,700 | | 15,300 * | | 15,300 * | | 15,300 * | 300 |
| 310 | 39.2 | 240.3 | | | 9,100 | | 13,200 | | 14,800 * | | 14,800 * | | 14,800 * | 310 |
| 320 | 36.6 | 226.4 | | | 7,900 | | 11,800 | | 14,300 * | | 14,300 * | | 14,300 * | 320 |
| 330 | 33.9 | 211.1 | | | 6,600 * | | 10,500 | | 13,900 * | | 13,900 * | | 13,900 * | 330 |
| 340 | 30.9 | 194.0 | | | 5,200 * | | 9,200 * | | 13,000 | | 13,600 * | | 13,600 * | 340 |
| 350 | 27.6 | 174.5 | | | | | 7,700 * | | 11,500 * | | 13,200 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 85 | 80.6 | 403.9 | 20,500 | 32,900 * | | | | | | | | | 85 |
| 90 | 79.8 | 402.8 | 16,800 | 32,400 * | | | | | | | | | 90 |
| 95 | 79.1 | 401.7 | 13,500 | 31,800 * | | | | | | | | | 95 |
| 100 | 78.4 | 400.5 | 10,700 | 31,300 * | | | | | | | | | 100 |
| 105 | 77.6 | 399.3 | 8,100 | 30,800 * | 22,200 | 30,800 * | | | | | | | 105 |
| 110 | 76.9 | 398.0 | 5,700 | 30,300 * | 19,200 | 30,300 * | | | | | | | 110 |
| 120 | 75.4 | 395.1 | 1,700 | 29,300 * | 13,900 | 29,300 * | | | | | | | 120 |
| 130 | 73.9 | 392.0 | | 28,300 * | 9,500 | 28,300 * | 20,600 | 28,300 * | | | | | 130 |
| 140 | 72.4 | 388.6 | | 27,300 * | 5,700 | 27,300 * | 16,000 | 27,300 * | | | | | 140 |
| 150 | 70.9 | 384.9 | | 26,400 * | 2,500 | 26,400 * | 12,000 | 26,400 * | | | | | 150 |
| 160 | 69.4 | 380.9 | | 25,500 * | | 25,500 * | 8,600 | 25,500 * | 17,500 | 25,500 * | | | 160 |
| 170 | 67.8 | 376.6 | | 24,600 * | | 24,600 * | 5,600 | 24,600 * | 13,900 | 24,600 * | | | 170 |
| 180 | 66.2 | 371.9 | | 23,800 * | | 23,800 * | 3,000 | 23,800 * | 10,700 | 23,800 * | | | 180 |
| 190 | 64.6 | 366.9 | | 23,000 * | | 23,000 * | 600 | 23,000 * | 7,900 | 23,000 * | 17,100 | 23,000 * | 190 |
| 200 | 63.0 | 361.6 | | 22,200 * | | 22,200 * | | 22,200 * | 5,400 | 22,200 * | 14,100 | 22,200 * | 200 |
| 210 | 61.4 | 355.8 | | 21,400 * | | 21,400 * | | 21,400 * | 3,200 | 21,400 * | 11,400 | 21,400 * | 210 |
| 220 | 59.7 | 349.7 | | 20,700 * | | 20,700 * | | 20,700 * | 1,100 | 20,700 * | 8,900 | 20,700 * | 220 |
| 230 | 58.0 | 343.2 | | 20,000 * | | 20,000 * | | 20,000 * | | 20,000 * | 6,700 | 20,000 * | 230 |
| 240 | 56.3 | 336.2 | | 19,400 * | | 19,400 * | | 19,400 * | | 19,400 * | 4,600 | 19,400 * | 240 |
| 250 | 54.5 | 328.8 | | 17,700 | | 18,700 * | | 18,700 * | | 18,700 * | 2,800 | 18,700 * | 250 |
| 260 | 52.7 | 320.9 | | 15,800 | | 18,100 * | | 18,100 * | | 18,100 * | 1,000 | 18,100 * | 260 |
| 270 | 50.8 | 312.4 | | 14,000 | | 17,600 * | | 17,600 * | | 17,600 * | | 17,600 * | 270 |
| 280 | 48.9 | 303.4 | | 12,400 | | 17,000 * | | 17,000 * | | 17,000 * | | 17,000 * | 280 |
| 290 | 46.9 | 293.7 | | 10,900 | | 15,300 | | 16,500 * | | 16,500 * | | 16,500 * | 290 |
| 300 | 44.8 | 283.3 | | 9,500 | | 13,700 | | 16,000 * | | 16,000 * | | 16,000 * | 300 |
| 310 | 42.7 | 272.1 | | 8,200 | | 12,300 | | 15,500 * | | 15,500 * | | 15,500 * | 310 |
| 320 | 40.4 | 260.0 | | 6,900 * | | 10,900 | | 14,800 | | 15,000 * | | 15,000 * | 320 |
| 330 | 38.1 | 246.9 | | 5,400 * | | 9,500 * | | 13,400 | | 14,600 * | | 14,600 * | 330 |
| 340 | 35.6 | 232.5 | | 4,000 * | | 7,900 * | | 11,900 * | | 14,200 * | | 14,200 * | 340 |
| 350 | 32.9 | 216.7 | | | | 6,500 * | | 10,300 * | | 13,800 * | | 13,800 * | 350 |
| 360 | 30.0 | 199.0 | | | | 5,100 * | | 8,800 * | | 12,500 * | | 13,500 * | 360 |
| 370 | 26.8 | 178.9 | | | | | | 7,400 * | | 11,000 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 105 | 78.2 | 419.9 | 21,200 | 31,200 * | | | | | | | 105 |
| 110 | 77.5 | 418.6 | 18,100 | 30,700 * | | | | | | | 110 |
| 120 | 76.1 | 416.0 | 12,800 | 29,800 * | | | | | | | 120 |
| 130 | 74.7 | 413.0 | 8,300 | 28,800 * | 19,500 | 28,800 * | | | | | 130 |
| 140 | 73.3 | 409.8 | 4,500 | 27,900 * | 14,800 | 27,900 * | | | | | 140 |
| 150 | 71.8 | 406.3 | 1,300 | 27,000 * | 10,800 | 27,000 * | | | | | 150 |
| 160 | 70.4 | 402.5 | | 26,100 * | 7,400 | 26,100 * | 16,300 | 26,100 * | | | 160 |
| 170 | 68.9 | 398.4 | | 25,300 * | 4,400 | 25,300 * | 12,700 | 25,300 * | | | 170 |
| 180 | 67.4 | 394.0 | | 24,400 * | 1,700 | 24,400 * | 9,500 | 24,400 * | | | 180 |
| 190 | 65.9 | 389.3 | | 23,600 * | | 23,600 * | 6,700 | 23,600 * | 15,900 | 23,600 * | 190 |
| 200 | 64.4 | 384.3 | | 22,900 * | | 22,900 * | 4,100 | 22,900 * | 12,900 | 22,900 * | 200 |
| 210 | 62.9 | 378.9 | | 22,200 * | | 22,200 * | 1,800 | 22,200 * | 10,100 | 22,200 * | 210 |
| 220 | 61.3 | 373.2 | | 21,400 * | | 21,400 * | | 21,400 * | 7,600 | 21,400 * | 220 |
| 230 | 59.7 | 367.1 | | 20,700 * | | 20,700 * | | 20,700 * | 5,400 | 20,700 * | 230 |
| 240 | 58.1 | 360.6 | | 20,100 * | | 20,100 * | | 20,100 * | 3,300 | 20,100 * | 240 |
| 250 | 56.4 | 353.7 | | 19,500 * | | 19,500 * | | 19,500 * | 1,400 | 19,500 * | 250 |
| 260 | 54.8 | 346.3 | | 18,900 * | | 18,900 * | | 18,900 * | | 18,900 * | 260 |
| 270 | 53.0 | 338.5 | | 17,700 | | 18,300 * | | 18,300 * | | 18,300 * | 270 |
| 280 | 51.3 | 330.2 | | 15,900 | | 17,700 * | | 17,700 * | | 17,700 * | 280 |
| 290 | 49.5 | 321.3 | | 14,200 | | 17,200 * | | 17,200 * | | 17,200 * | 290 |
| 300 | 47.6 | 311.9 | | 12,600 | | 16,700 * | | 16,700 * | | 16,700 * | 300 |
| 310 | 45.7 | 301.8 | | 11,200 | | 15,300 | | 16,200 * | | 16,200 * | 310 |
| 320 | 43.7 | 291.0 | | 9,700 * | | 13,800 | | 15,700 * | | 15,700 * | 320 |
| 330 | 41.6 | 279.4 | | 8,100 * | | 12,200 * | | 15,300 * | | 15,300 * | 330 |
| 340 | 39.4 | 266.9 | | 6,600 * | | 10,500 * | | 14,500 * | | 14,900 * | 340 |
| 350 | 37.1 | 253.3 | | 5,100 * | | 8,900 * | | 12,800 * | | 14,500 * | 350 |
| 360 | 34.7 | 238.5 | | | | 7,400 * | | 11,200 * | | 14,100 * | 360 |
| 370 | 32.1 | 222.1 | | | | 6,000 * | | 9,700 * | | 13,600 * | 370 |
| 380 | 29.3 | 203.9 | | | | 4,700 * | | 8,200 * | | 11,700 * | 380 |
| 390 | 26.1 | 183.2 | | | | | | 6,800 * | | 9,800 * | 390 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 130 | 75.4 | 433.9 | 18,700 | 29,300 * | | | | | 130 |
| 140 | 74.1 | 430.8 | 13,900 | 28,400 * | | | | | 140 |
| 150 | 72.7 | 427.5 | 9,900 | 27,500 * | 19,500 | 27,500 * | | | 150 |
| 160 | 71.3 | 423.9 | 6,400 | 26,700 * | 15,300 | 26,700 * | | | 160 |
| 170 | 69.9 | 420.0 | 3,300 | 25,900 * | 11,700 | 25,900 * | | | 170 |
| 180 | 68.5 | 415.8 | 600 | 25,100 * | 8,500 | 25,100 * | 18,300 | 25,100 * | 180 |
| 190 | 67.1 | 411.4 | | 24,300 * | 5,600 | 24,300 * | 14,900 | 24,300 * | 190 |
| 200 | 65.7 | 406.6 | | 23,500 * | 3,100 | 23,500 * | 11,800 | 23,500 * | 200 |
| 210 | 64.2 | 401.6 | | 22,800 * | 800 | 22,800 * | 9,100 | 22,800 * | 210 |
| 220 | 62.7 | 396.2 | | 22,100 * | | 22,100 * | 6,600 | 22,100 * | 220 |
| 230 | 61.2 | 390.5 | | 21,400 * | | 21,400 * | 4,300 | 21,400 * | 230 |
| 240 | 59.7 | 384.4 | | 20,800 * | | 20,800 * | 2,200 | 20,800 * | 240 |
| 250 | 58.2 | 377.9 | | 20,200 * | | 20,200 * | 300 | 20,200 * | 250 |
| 260 | 56.6 | 371.1 | | 19,500 * | | 19,500 * | | 19,500 * | 260 |
| 270 | 55.0 | 363.8 | | 19,000 * | | 19,000 * | | 19,000 * | 270 |
| 280 | 53.4 | 356.1 | | 18,400 * | | 18,400 * | | 18,400 * | 280 |
| 290 | 51.7 | 347.9 | | 17,700 | | 17,900 * | | 17,900 * | 290 |
| 300 | 50.0 | 339.3 | | 16,000 | | 17,400 * | | 17,400 * | 300 |
| 310 | 48.2 | 330.0 | | 14,400 | | 16,900 * | | 16,900 * | 310 |
| 320 | 46.4 | 320.2 | | 12,800 * | | 16,400 * | | 16,400 * | 320 |
| 330 | 44.5 | 309.7 | | 11,000 * | | 15,100 * | | 15,900 * | 330 |
| 340 | 42.6 | 298.5 | | 9,400 * | | 13,300 * | | 15,500 * | 340 |
| 350 | 40.5 | 286.5 | | 7,800 * | | 11,600 * | | 15,100 * | 350 |
| 360 | 38.4 | 273.5 | | 6,300 * | | 10,000 * | | 14,700 * | 360 |
| 370 | 36.2 | 259.5 | | 4,900 * | | 8,500 * | | 13,300 * | 370 |
| 380 | 33.8 | 244.2 | | | | 7,000 * | | 11,400 * | 380 |
| 390 | 31.3 | 227.4 | | | | 5,600 * | | 9,500 * | 390 |
| 400 | 28.5 | 208.7 | | | | 4,300 * | | 7,700 * | 400 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 150 | 73.5 | 448.6 | 18,300 | 28,100 * | | | 150 |
| 160 | 72.2 | 445.2 | 14,100 | 27,200 * | | | 160 |
| 170 | 70.8 | 441.5 | 10,400 | 26,400 * | | | 170 |
| 180 | 69.5 | 437.5 | 7,200 | 25,700 * | 17,000 | 25,700 * | 180 |
| 190 | 68.2 | 433.3 | 4,300 | 24,900 * | 13,600 | 24,900 * | 190 |
| 200 | 66.8 | 428.8 | 1,700 | 24,200 * | 10,500 | 24,200 * | 200 |
| 210 | 65.4 | 424.0 | | 23,400 * | 7,700 | 23,400 * | 210 |
| 220 | 64.0 | 418.9 | | 22,800 * | 5,200 | 22,800 * | 220 |
| 230 | 62.6 | 413.5 | | 22,100 * | 2,900 | 22,100 * | 230 |
| 240 | 61.2 | 407.8 | | 21,400 * | 800 | 21,400 * | 240 |
| 250 | 59.7 | 401.7 | | 20,800 * | | 20,800 * | 250 |
| 260 | 58.3 | 395.3 | | 20,200 * | | 20,200 * | 260 |
| 270 | 56.8 | 388.5 | | 19,600 * | | 19,600 * | 270 |
| 280 | 55.2 | 381.3 | | 19,100 * | | 19,100 * | 280 |
| 290 | 53.7 | 373.7 | | 18,600 * | | 18,600 * | 290 |
| 300 | 52.1 | 365.6 | | 18,000 * | | 18,000 * | 300 |
| 310 | 50.5 | 357.1 | | 17,300 | | 17,500 * | 310 |
| 320 | 48.8 | 348.1 | | 15,600 * | | 17,100 * | 320 |
| 330 | 47.1 | 338.5 | | 13,700 * | | 16,600 * | 330 |
| 340 | 45.3 | 328.3 | | 11,900 * | | 16,200 * | 340 |
| 350 | 43.5 | 317.4 | | 10,200 * | | 15,700 * | 350 |
| 360 | 41.6 | 305.8 | | 8,600 * | | 14,100 * | 360 |
| 370 | 39.6 | 293.4 | | 7,100 * | | 12,500 * | 370 |
| 380 | 37.5 | 280.1 | | 5,600 * | | 10,700 * | 380 |
| 390 | 35.3 | 265.6 | | 4,200 * | | 8,900 * | 390 |
| 400 | 33.0 | 249.9 | | | | 7,100 * | 400 |
| 410 | 30.5 | 232.6 | | | | 5,400 * | 410 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 95 | 80.9 | 337.4 | 24,400 * | | | | | | | | | | | | 95 |
| 100 | 80.1 | 336.0 | 23,900 * | | | | | | | | | | | | 100 |
| 105 | 79.2 | 334.5 | 23,400 * | 17,400 | 23,400 * | | | | | | | | | | 105 |
| 110 | 78.3 | 332.9 | 23,000 * | 14,800 | 23,000 * | | | | | | | | | | 110 |
| 120 | 76.5 | 329.6 | 22,100 * | 10,300 | 22,100 * | | | | | | | | | | 120 |
| 130 | 74.7 | 325.8 | 21,300 * | 6,500 | 21,300 * | | | | | | | | | | 130 |
| 140 | 72.9 | 321.7 | 20,500 * | 3,300 | 20,500 * | 13,500 | 20,500 * | | | | | | | | 140 |
| 150 | 71.0 | 317.3 | 19,700 * | 600 | 19,700 * | 10,000 | 19,700 * | | | | | | | | 150 |
| 160 | 69.2 | 312.4 | 19,000 * | | 19,000 * | 6,900 | 19,000 * | | | | | | | | 160 |
| 170 | 67.2 | 307.1 | 18,300 * | | 18,300 * | 4,300 | 18,300 * | 12,500 | 18,300 * | | | | | | 170 |
| 180 | 65.3 | 301.4 | 17,700 * | | 17,700 * | 1,900 | 17,700 * | 9,600 | 17,700 * | | | | | | 180 |
| 190 | 63.3 | 295.2 | 17,100 * | | 17,100 * | | 17,100 * | 7,100 | 17,100 * | | | | | | 190 |
| 200 | 61.3 | 288.5 | 16,500 * | | 16,500 * | | 16,500 * | 4,800 | 16,500 * | 11,700 | 16,500 * | | | | 200 |
| 210 | 59.2 | 281.3 | 16,000 * | | 16,000 * | | 16,000 * | 2,700 | 16,000 * | 9,200 | 16,000 * | | | | 210 |
| 220 | 57.1 | 273.5 | 15,400 * | | 15,400 * | | 15,400 * | 800 | 15,400 * | 7,000 | 15,400 * | | | | 220 |
| 230 | 54.8 | 265.1 | 14,900 * | | 14,900 * | | 14,900 * | | 14,900 * | 5,000 | 14,900 * | | | | 230 |
| 240 | 52.6 | 255.9 | 14,500 * | | 14,500 * | | 14,500 * | | 14,500 * | 3,100 | 14,500 * | 10,200 | 14,500 * | | 240 |
| 250 | 50.2 | 246.1 | 14,000 * | | 14,000 * | | 14,000 * | | 14,000 * | 1,400 | 14,000 * | 8,200 | 14,000 * | | 250 |
| 260 | 47.7 | 235.3 | 13,100 | | 13,600 * | | 13,600 * | | 13,600 * | | 13,600 * | 6,300 | 13,600 * | | 260 |
| 270 | 45.1 | 223.5 | 11,500 | | 13,300 * | | 13,300 * | | 13,300 * | | 13,300 * | 4,600 | 13,300 * | | 270 |
| 280 | 42.3 | 210.5 | 10,000 | | 12,900 * | | 12,900 * | | 12,900 * | | 12,900 * | 2,900 | 12,900 * | | 280 |
| 290 | 39.4 | 196.1 | 8,600 | | 12,600 * | | 12,600 * | | 12,600 * | | 12,600 * | 1,400 | 12,600 * | | 290 |
| 300 | 36.1 | 179.9 | 7,300 | | 12,300 * | | 12,300 * | | 12,300 * | | 12,300 * | | 12,300 * | | 300 |
| 310 | 32.6 | 161.4 | 6,100 | | 11,800 | | 12,100 * | | 12,100 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 100 | 80.6 | 356.6 | 24,200 * | | | | | | | | | | | 100 |
| 105 | 79.8 | 355.2 | 23,800 * | 17,000 | 23,800 * | | | | | | | | | 105 |
| 110 | 79.0 | 353.8 | 23,300 * | 14,400 | 23,300 * | | | | | | | | | 110 |
| 120 | 77.3 | 350.6 | 22,500 * | 9,800 | 22,500 * | | | | | | | | | 120 |
| 130 | 75.6 | 347.1 | 21,700 * | 5,900 | 21,700 * | | | | | | | | | 130 |
| 140 | 73.9 | 343.3 | 20,900 * | 2,700 | 20,900 * | 12,900 | 20,900 * | | | | | | | 140 |
| 150 | 72.2 | 339.1 | 20,200 * | | 20,200 * | 9,300 | 20,200 * | | | | | | | 150 |
| 160 | 70.4 | 334.5 | 19,500 * | | 19,500 * | 6,200 | 19,500 * | | | | | | | 160 |
| 170 | 68.6 | 329.6 | 18,800 * | | 18,800 * | 3,500 | 18,800 * | 11,800 | 18,800 * | | | | | 170 |
| 180 | 66.8 | 324.3 | 18,200 * | | 18,200 * | 1,100 | 18,200 * | 8,900 | 18,200 * | | | | | 180 |
| 190 | 65.0 | 318.6 | 17,600 * | | 17,600 * | | 17,600 * | 6,300 | 17,600 * | | | | | 190 |
| 200 | 63.1 | 312.4 | 17,000 * | | 17,000 * | | 17,000 * | 3,900 | 17,000 * | 10,900 | 17,000 * | | | 200 |
| 210 | 61.2 | 305.8 | 16,500 * | | 16,500 * | | 16,500 * | 1,800 | 16,500 * | 8,400 | 16,500 * | | | 210 |
| 220 | 59.2 | 298.6 | 16,000 * | | 16,000 * | | 16,000 * | | 16,000 * | 6,200 | 16,000 * | | | 220 |
| 230 | 57.2 | 291.0 | 15,500 * | | 15,500 * | | 15,500 * | | 15,500 * | 4,100 | 15,500 * | 11,600 | 15,500 * | 230 |
| 240 | 55.2 | 282.7 | 15,000 * | | 15,000 * | | 15,000 * | | 15,000 * | 2,200 | 15,000 * | 9,400 | 15,000 * | 240 |
| 250 | 53.0 | 273.8 | 14,100 | | 14,600 * | | 14,600 * | | 14,600 * | 500 | 14,600 * | 7,300 | 14,600 * | 250 |
| 260 | 50.8 | 264.2 | 12,400 | | 14,200 * | | 14,200 * | | 14,200 * | | 14,200 * | 5,400 | 14,200 * | 260 |
| 270 | 48.5 | 253.9 | 10,800 | | 13,800 * | | 13,800 * | | 13,800 * | | 13,800 * | 3,700 | 13,800 * | 270 |
| 280 | 46.1 | 242.6 | 9,300 | | 13,400 * | | 13,400 * | | 13,400 * | | 13,400 * | 2,000 | 13,400 * | 280 |
| 290 | 43.6 | 230.3 | 7,900 | | 13,100 * | | 13,100 * | | 13,100 * | | 13,100 * | 500 | 13,100 * | 290 |
| 300 | 40.9 | 216.8 | 6,600 | | 12,500 | | 12,800 * | | 12,800 * | | 12,800 * | | 12,800 * | 300 |
| 310 | 38.0 | 201.8 | 5,300 | | 11,100 | | 12,500 * | | 12,500 * | | 12,500 * | | 12,500 * | 310 |
| 320 | 34.9 | 185.0 | 4,000 * | | 9,700 | | 12,300 * | | 12,300 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|----------------------------------|---|----------------------------------|---|-----------------------------------|---|-----------------------------------|---|-----------------------------------|---|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | |
| 105 | 80.4 | 375.9 | 24,000 * | 16,500 | 24,000 * | | | | | | | | | 105 | |
| 110 | 79.6 | 374.5 | 23,600 * | 13,800 | 23,600 * | | | | | | | | | 110 | |
| 120 | 78.0 | 371.5 | 22,800 * | 9,100 | 22,800 * | | | | | | | | | 120 | |
| 130 | 76.4 | 368.2 | 22,100 * | 5,100 | 22,100 * | 16,300 | 22,100 * | | | | | | | 130 | |
| 140 | 74.8 | 364.6 | 21,300 * | 1,800 | 21,300 * | 12,100 | 21,300 * | | | | | | | 140 | |
| 150 | 73.2 | 360.7 | 20,600 * | | 20,600 * | 8,500 | 20,600 * | | | | | | | 150 | |
| 160 | 71.5 | 356.4 | 19,900 * | | 19,900 * | 5,300 | 19,900 * | 14,200 | 19,900 * | | | | | 160 | |
| 170 | 69.9 | 351.8 | 19,300 * | | 19,300 * | 2,600 | 19,300 * | 10,900 | 19,300 * | | | | | 170 | |
| 180 | 68.2 | 346.9 | 18,700 * | | 18,700 * | 100 | 18,700 * | 7,900 | 18,700 * | | | | | 180 | |
| 190 | 66.5 | 341.5 | 18,100 * | | 18,100 * | | 18,100 * | 5,300 | 18,100 * | 12,600 | 18,100 * | | | 190 | |
| 200 | 64.7 | 335.8 | 17,500 * | | 17,500 * | | 17,500 * | 2,900 | 17,500 * | 9,900 | 17,500 * | | | 200 | |
| 210 | 62.9 | 329.6 | 17,000 * | | 17,000 * | | 17,000 * | 800 | 17,000 * | 7,400 | 17,000 * | | | 210 | |
| 220 | 61.1 | 323.1 | 16,500 * | | 16,500 * | | 16,500 * | | 16,500 * | 5,100 | 16,500 * | | | 220 | |
| 230 | 59.3 | 316.0 | 16,000 * | | 16,000 * | | 16,000 * | | 16,000 * | 3,100 | 16,000 * | 10,600 | 16,000 * | 230 | |
| 240 | 57.4 | 308.4 | 15,100 | | 15,500 * | | 15,500 * | | 15,500 * | 1,200 | 15,500 * | 8,300 | 15,500 * | 240 | |
| 250 | 55.4 | 300.3 | 13,200 | | 15,100 * | | 15,100 * | | 15,100 * | | 15,100 * | 6,300 | 15,100 * | 250 | |
| 260 | 53.4 | 291.7 | 11,500 | | 14,700 * | | 14,700 * | | 14,700 * | | 14,700 * | 4,400 | 14,700 * | 260 | |
| 270 | 51.4 | 282.3 | 9,900 | | 14,300 * | | 14,300 * | | 14,300 * | | 14,300 * | 2,600 | 14,300 * | 270 | |
| 280 | 49.2 | 272.3 | 8,400 | | 13,900 * | | 13,900 * | | 13,900 * | | 13,900 * | 900 | 13,900 * | 280 | |
| 290 | 47.0 | 261.4 | 7,000 | | 13,100 | | 13,500 * | | 13,500 * | | 13,500 * | | 13,500 * | 290 | |
| 300 | 44.7 | 249.7 | 5,700 | | 11,600 | | 13,200 * | | 13,200 * | | 13,200 * | | 13,200 * | 300 | |
| 310 | 42.2 | 236.9 | 4,400 * | | 10,200 | | 12,900 * | | 12,900 * | | 12,900 * | | 12,900 * | 310 | |
| 320 | 39.6 | 222.9 | | | 8,800 | | 12,600 * | | 12,600 * | | 12,600 * | | 12,600 * | 320 | |
| 330 | 36.8 | 207.4 | | | 7,600 | | 11,400 | | 12,400 * | | 12,400 * | | 12,400 * | 330 | |
| 340 | 33.8 | 189.9 | | | 6,300 * | | 10,100 | | 12,200 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 105 | 80.9 | 396.5 | 16,100 | 24,300 * | | | | | | | | | 105 |
| 110 | 80.1 | 395.2 | 13,300 | 23,900 * | | | | | | | | | 110 |
| 120 | 78.6 | 392.3 | 8,600 | 23,100 * | | | | | | | | | 120 |
| 130 | 77.1 | 389.2 | 4,600 | 22,400 * | 15,800 | 22,400 * | | | | | | | 130 |
| 140 | 75.6 | 385.8 | 1,200 | 21,700 * | 11,500 | 21,700 * | | | | | | | 140 |
| 150 | 74.1 | 382.1 | | 21,000 * | 7,800 | 21,000 * | | | | | | | 150 |
| 160 | 72.5 | 378.1 | | 20,300 * | 4,600 | 20,300 * | 13,500 | 20,300 * | | | | | 160 |
| 170 | 71.0 | 373.8 | | 19,700 * | 1,800 | 19,700 * | 10,100 | 19,700 * | | | | | 170 |
| 180 | 69.4 | 369.1 | | 19,100 * | | 19,100 * | 7,200 | 19,100 * | | | | | 180 |
| 190 | 67.8 | 364.1 | | 18,500 * | | 18,500 * | 4,500 | 18,500 * | 11,900 | 18,500 * | | | 190 |
| 200 | 66.1 | 358.8 | | 18,000 * | | 18,000 * | 2,100 | 18,000 * | 9,100 | 18,000 * | | | 200 |
| 210 | 64.5 | 353.0 | | 17,400 * | | 17,400 * | | 17,400 * | 6,600 | 17,400 * | | | 210 |
| 220 | 62.8 | 346.9 | | 16,900 * | | 16,900 * | | 16,900 * | 4,300 | 16,900 * | 12,200 | 16,900 * | 220 |
| 230 | 61.1 | 340.3 | | 16,500 * | | 16,500 * | | 16,500 * | 2,200 | 16,500 * | 9,700 | 16,500 * | 230 |
| 240 | 59.3 | 333.3 | | 16,000 * | | 16,000 * | | 16,000 * | 300 | 16,000 * | 7,500 | 16,000 * | 240 |
| 250 | 57.5 | 325.9 | | 15,600 * | | 15,600 * | | 15,600 * | | 15,600 * | 5,400 | 15,600 * | 250 |
| 260 | 55.7 | 317.9 | | 15,100 * | | 15,100 * | | 15,100 * | | 15,100 * | 3,500 | 15,100 * | 260 |
| 270 | 53.8 | 309.4 | | 14,700 * | | 14,700 * | | 14,700 * | | 14,700 * | 1,700 | 14,700 * | 270 |
| 280 | 51.9 | 300.3 | | 14,000 | | 14,400 * | | 14,400 * | | 14,400 * | | 14,400 * | 280 |
| 290 | 49.9 | 290.6 | | 12,300 | | 14,000 * | | 14,000 * | | 14,000 * | | 14,000 * | 290 |
| 300 | 47.8 | 280.1 | | 10,800 | | 13,700 * | | 13,700 * | | 13,700 * | | 13,700 * | 300 |
| 310 | 45.6 | 268.8 | | 9,400 | | 13,400 * | | 13,400 * | | 13,400 * | | 13,400 * | 310 |
| 320 | 43.3 | 256.6 | | 8,000 | | 12,000 | | 13,100 * | | 13,100 * | | 13,100 * | 320 |
| 330 | 41.0 | 243.3 | | 6,800 | | 10,600 | | 12,800 * | | 12,800 * | | 12,800 * | 330 |
| 340 | 38.4 | 228.8 | | 5,300 * | | 9,300 * | | 12,500 * | | 12,500 * | | 12,500 * | 340 |
| 350 | 35.7 | 212.7 | | | | 7,600 * | | 11,500 * | | 12,300 * | | 12,300 * | 350 |
| 360 | 32.7 | 194.7 | | | | 6,100 * | | 9,900 * | | 12,100 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 130 | 77.8 | 410.1 | 14,900 | 22,700 * | | | | | | | 130 |
| 140 | 76.3 | 406.9 | 10,600 | 22,000 * | | | | | | | 140 |
| 150 | 74.9 | 403.4 | 6,800 | 21,400 * | | | | | | | 150 |
| 160 | 73.4 | 399.6 | 3,600 | 20,700 * | 12,600 | 20,700 * | | | | | 160 |
| 170 | 71.9 | 395.5 | 800 | 20,100 * | 9,100 | 20,100 * | | | | | 170 |
| 180 | 70.4 | 391.1 | | 19,500 * | 6,100 | 19,500 * | 14,000 | 19,500 * | | | 180 |
| 190 | 68.9 | 386.4 | | 18,900 * | 3,400 | 18,900 * | 10,800 | 18,900 * | | | 190 |
| 200 | 67.4 | 381.4 | | 18,400 * | 1,000 | 18,400 * | 8,000 | 18,400 * | | | 200 |
| 210 | 65.8 | 376.0 | | 17,900 * | | 17,900 * | 5,500 | 17,900 * | | | 210 |
| 220 | 64.3 | 370.2 | | 17,400 * | | 17,400 * | 3,200 | 17,400 * | 11,100 | 17,400 * | 220 |
| 230 | 62.7 | 364.1 | | 16,900 * | | 16,900 * | 1,100 | 16,900 * | 8,600 | 16,900 * | 230 |
| 240 | 61.0 | 357.6 | | 16,500 * | | 16,500 * | | 16,500 * | 6,300 | 16,500 * | 240 |
| 250 | 59.4 | 350.7 | | 16,000 * | | 16,000 * | | 16,000 * | 4,200 | 16,000 * | 250 |
| 260 | 57.7 | 343.3 | | 15,600 * | | 15,600 * | | 15,600 * | 2,300 | 15,600 * | 260 |
| 270 | 55.9 | 335.5 | | 15,200 * | | 15,200 * | | 15,200 * | 500 | 15,200 * | 270 |
| 280 | 54.1 | 327.1 | | 14,800 * | | 14,800 * | | 14,800 * | | 14,800 * | 280 |
| 290 | 52.3 | 318.2 | | 14,500 * | | 14,500 * | | 14,500 * | | 14,500 * | 290 |
| 300 | 50.4 | 308.7 | | 14,100 * | | 14,100 * | | 14,100 * | | 14,100 * | 300 |
| 310 | 48.5 | 298.5 | | 12,500 | | 13,800 * | | 13,800 * | | 13,800 * | 310 |
| 320 | 46.4 | 287.7 | | 11,100 | | 13,500 * | | 13,500 * | | 13,500 * | 320 |
| 330 | 44.3 | 275.9 | | 9,700 | | 13,200 * | | 13,200 * | | 13,200 * | 330 |
| 340 | 42.1 | 263.3 | | 8,100 * | | 12,000 * | | 12,900 * | | 12,900 * | 340 |
| 350 | 39.8 | 249.6 | | 6,500 * | | 10,300 * | | 12,700 * | | 12,700 * | 350 |
| 360 | 37.3 | 234.5 | | 4,900 * | | 8,700 * | | 12,500 * | | 12,500 * | 360 |
| 370 | 34.7 | 218.0 | | | | 7,100 * | | 10,800 * | | 12,300 * | 370 |
| 380 | 31.8 | 199.4 | | | | 5,600 * | | 9,200 * | | 12,100 * | 380 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 150 | 75.6 | 424.5 | 15,800 | 21,700 * | | | | | 150 |
| 160 | 74.2 | 420.9 | 11,800 | 21,100 * | | | | | 160 |
| 170 | 72.8 | 417.1 | 8,300 | 20,500 * | | | | | 170 |
| 180 | 71.4 | 412.9 | 5,300 | 19,900 * | 13,200 | 19,900 * | | | 180 |
| 190 | 70.0 | 408.5 | 2,600 | 19,300 * | 10,000 | 19,300 * | | | 190 |
| 200 | 68.5 | 403.7 | 100 | 18,800 * | 7,200 | 18,800 * | | | 200 |
| 210 | 67.1 | 398.6 | | 18,300 * | 4,600 | 18,300 * | 12,900 | 18,300 * | 210 |
| 220 | 65.6 | 393.2 | | 17,800 * | 2,200 | 17,800 * | 10,200 | 17,800 * | 220 |
| 230 | 64.1 | 387.5 | | 17,300 * | 100 | 17,300 * | 7,700 | 17,300 * | 230 |
| 240 | 62.5 | 381.4 | | 16,900 * | | 16,900 * | 5,400 | 16,900 * | 240 |
| 250 | 61.0 | 374.9 | | 16,500 * | | 16,500 * | 3,300 | 16,500 * | 250 |
| 260 | 59.4 | 368.0 | | 16,000 * | | 16,000 * | 1,300 | 16,000 * | 260 |
| 270 | 57.8 | 360.7 | | 15,600 * | | 15,600 * | | 15,600 * | 270 |
| 280 | 56.1 | 353.0 | | 15,300 * | | 15,300 * | | 15,300 * | 280 |
| 290 | 54.4 | 344.8 | | 14,900 * | | 14,900 * | | 14,900 * | 290 |
| 300 | 52.7 | 336.1 | | 14,600 * | | 14,600 * | | 14,600 * | 300 |
| 310 | 50.9 | 326.8 | | 14,200 * | | 14,200 * | | 14,200 * | 310 |
| 320 | 49.1 | 316.9 | | 13,900 * | | 13,900 * | | 13,900 * | 320 |
| 330 | 47.2 | 306.3 | | 12,700 | | 13,600 * | | 13,600 * | 330 |
| 340 | 45.2 | 295.0 | | 11,000 * | | 13,300 * | | 13,300 * | 340 |
| 350 | 43.2 | 282.9 | | 9,300 * | | 13,100 * | | 13,100 * | 350 |
| 360 | 41.0 | 269.8 | | 7,700 * | | 11,500 * | | 12,800 * | 360 |
| 370 | 38.7 | 255.6 | | 6,200 * | | 9,800 * | | 12,600 * | 370 |
| 380 | 36.3 | 240.1 | | 4,700 * | | 8,200 * | | 12,400 * | 380 |
| 390 | 33.7 | 223.1 | | | | 6,700 * | | 10,900 * | 390 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top

169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight

60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 180 | 72.3 | 434.5 | 12,100 | 20,300 * | | | 180 |
| 190 | 70.9 | 430.3 | 8,900 | 19,700 * | | | 190 |
| 200 | 69.5 | 425.8 | 6,000 | 19,200 * | | | 200 |
| 210 | 68.1 | 421.0 | 3,400 | 18,700 * | 11,800 | 18,700 * | 210 |
| 220 | 66.7 | 415.9 | 1,100 | 18,200 * | 9,000 | 18,200 * | 220 |
| 230 | 65.3 | 410.5 | | 17,800 * | 6,500 | 17,800 * | 230 |
| 240 | 63.9 | 404.7 | | 17,300 * | 4,200 | 17,300 * | 240 |
| 250 | 62.4 | 398.6 | | 16,900 * | 2,100 | 16,900 * | 250 |
| 260 | 60.9 | 392.2 | | 16,500 * | 100 | 16,500 * | 260 |
| 270 | 59.4 | 385.4 | | 16,100 * | | 16,100 * | 270 |
| 280 | 57.9 | 378.2 | | 15,700 * | | 15,700 * | 280 |
| 290 | 56.3 | 370.5 | | 15,300 * | | 15,300 * | 290 |
| 300 | 54.7 | 362.4 | | 15,000 * | | 15,000 * | 300 |
| 310 | 53.1 | 353.9 | | 14,600 * | | 14,600 * | 310 |
| 320 | 51.4 | 344.8 | | 14,300 * | | 14,300 * | 320 |
| 330 | 49.6 | 335.1 | | 14,000 * | | 14,000 * | 330 |
| 340 | 47.8 | 324.8 | | 13,700 * | | 13,700 * | 340 |
| 350 | 46.0 | 313.9 | | 11,900 * | | 13,500 * | 350 |
| 360 | 44.1 | 302.2 | | 10,200 * | | 13,200 * | 360 |
| 370 | 42.1 | 289.7 | | 8,600 * | | 13,000 * | 370 |
| 380 | 40.0 | 276.2 | | 7,000 * | | 12,200 * | 380 |
| 390 | 37.7 | 261.6 | | 5,500 * | | 10,500 * | 390 |
| 400 | 35.4 | 245.6 | | 4,100 * | | 8,600 * | 400 |
| 410 | 32.9 | 228.1 | | | | 6,800 * | 410 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 80.2 | 323.0 | 18,600 * | | | | | | | | | | | 120 |
| 130 | 78.4 | 319.2 | 18,000 * | 11,600 | 18,000 * | | | | | | | | | 130 |
| 140 | 76.5 | 315.0 | 17,400 * | 8,000 | 17,400 * | | | | | | | | | 140 |
| 150 | 74.6 | 310.4 | 16,800 * | 4,800 | 16,800 * | | | | | | | | | 150 |
| 160 | 72.7 | 305.4 | 16,300 * | 2,000 | 16,300 * | 10,800 | 16,300 * | | | | | | | 160 |
| 170 | 70.7 | 300.0 | 15,800 * | | 15,800 * | 7,800 | 15,800 * | | | | | | | 170 |
| 180 | 68.7 | 294.2 | 15,300 * | | 15,300 * | 5,200 | 15,300 * | | | | | | | 180 |
| 190 | 66.7 | 287.8 | 14,800 * | | 14,800 * | 2,800 | 14,800 * | 10,100 | 14,800 * | | | | | 190 |
| 200 | 64.6 | 280.9 | 14,400 * | | 14,400 * | 600 | 14,400 * | 7,500 | 14,400 * | | | | | 200 |
| 210 | 62.5 | 273.5 | 14,000 * | | 14,000 * | | 14,000 * | 5,200 | 14,000 * | | | | | 210 |
| 220 | 60.3 | 265.5 | 13,700 * | | 13,700 * | | 13,700 * | 3,100 | 13,700 * | 9,300 | 13,700 * | | | 220 |
| 230 | 58.0 | 256.8 | 13,300 * | | 13,300 * | | 13,300 * | 1,200 | 13,300 * | 7,100 | 13,300 * | | | 230 |
| 240 | 55.6 | 247.4 | 13,000 * | | 13,000 * | | 13,000 * | | 13,000 * | 5,000 | 13,000 * | | | 240 |
| 250 | 53.1 | 237.1 | 12,700 * | | 12,700 * | | 12,700 * | | 12,700 * | 3,100 | 12,700 * | | | 250 |
| 260 | 50.6 | 225.9 | 12,500 * | | 12,500 * | | 12,500 * | | 12,500 * | 1,400 | 12,500 * | 7,900 | 12,500 * | 260 |
| 270 | 47.8 | 213.5 | 12,300 * | | 12,300 * | | 12,300 * | | 12,300 * | | 12,300 * | 6,000 | 12,300 * | 270 |
| 280 | 44.9 | 199.9 | 10,900 | | 12,100 * | | 12,100 * | | 12,100 * | | 12,100 * | 4,100 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 120 | 80.8 | 343.9 | 18,800 * | | | | | | | | | | | 120 |
| 130 | 79.1 | 340.3 | 18,200 * | 11,300 | 18,200 * | | | | | | | | | 130 |
| 140 | 77.3 | 336.4 | 17,600 * | 7,600 | 17,600 * | | | | | | | | | 140 |
| 150 | 75.6 | 332.1 | 17,100 * | 4,300 | 17,100 * | | | | | | | | | 150 |
| 160 | 73.8 | 327.5 | 16,600 * | 1,500 | 16,600 * | 10,400 | 16,600 * | | | | | | | 160 |
| 170 | 72.0 | 322.5 | 16,100 * | | 16,100 * | 7,300 | 16,100 * | | | | | | | 170 |
| 180 | 70.1 | 317.0 | 15,600 * | | 15,600 * | 4,600 | 15,600 * | | | | | | | 180 |
| 190 | 68.2 | 311.1 | 15,200 * | | 15,200 * | 2,200 | 15,200 * | 9,500 | 15,200 * | | | | | 190 |
| 200 | 66.3 | 304.8 | 14,800 * | | 14,800 * | | 14,800 * | 6,900 | 14,800 * | | | | | 200 |
| 210 | 64.3 | 298.0 | 14,400 * | | 14,400 * | | 14,400 * | 4,600 | 14,400 * | | | | | 210 |
| 220 | 62.3 | 290.7 | 14,000 * | | 14,000 * | | 14,000 * | 2,400 | 14,000 * | 8,700 | 14,000 * | | | 220 |
| 230 | 60.2 | 282.8 | 13,700 * | | 13,700 * | | 13,700 * | 500 | 13,700 * | 6,400 | 13,700 * | | | 230 |
| 240 | 58.1 | 274.3 | 13,300 * | | 13,300 * | | 13,300 * | | 13,300 * | 4,400 | 13,300 * | | | 240 |
| 250 | 55.9 | 265.1 | 13,000 * | | 13,000 * | | 13,000 * | | 13,000 * | 2,400 | 13,000 * | 9,300 | 13,000 * | 250 |
| 260 | 53.6 | 255.2 | 12,800 * | | 12,800 * | | 12,800 * | | 12,800 * | 600 | 12,800 * | 7,200 | 12,800 * | 260 |
| 270 | 51.2 | 244.4 | 11,900 | | 12,500 * | | 12,500 * | | 12,500 * | | 12,500 * | 5,300 | 12,500 * | 270 |
| 280 | 48.7 | 232.6 | 10,300 | | 12,300 * | | 12,300 * | | 12,300 * | | 12,300 * | 3,400 | 12,300 * | 280 |
| 290 | 46.1 | 219.8 | 8,800 | | 12,100 * | | 12,100 * | | 12,100 * | | 12,100 * | 1,700 | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | 55,000 Lb. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|-----------------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 130 | 79.7 | 361.3 | 18,400 * | 10,900 | 18,400 * | | | | | | | | | 130 |
| 140 | 78.1 | 357.6 | 17,900 * | 7,000 | 17,900 * | | | | | | | | | 140 |
| 150 | 76.4 | 353.6 | 17,300 * | 3,700 | 17,300 * | | | | | | | | | 150 |
| 160 | 74.7 | 349.3 | 16,800 * | 800 | 16,800 * | 9,700 | 16,800 * | | | | | | | 160 |
| 170 | 73.0 | 344.6 | 16,400 * | | 16,400 * | 6,600 | 16,400 * | | | | | | | 170 |
| 180 | 71.3 | 339.5 | 15,900 * | | 15,900 * | 3,800 | 15,900 * | 11,600 | 15,900 * | | | | | 180 |
| 190 | 69.5 | 334.0 | 15,500 * | | 15,500 * | 1,400 | 15,500 * | 8,700 | 15,500 * | | | | | 190 |
| 200 | 67.8 | 328.2 | 15,100 * | | 15,100 * | | 15,100 * | 6,100 | 15,100 * | | | | | 200 |
| 210 | 65.9 | 321.9 | 14,700 * | | 14,700 * | | 14,700 * | 3,700 | 14,700 * | 10,300 | 14,700 * | | | 210 |
| 220 | 64.1 | 315.1 | 14,300 * | | 14,300 * | | 14,300 * | 1,600 | 14,300 * | 7,900 | 14,300 * | | | 220 |
| 230 | 62.2 | 307.9 | 14,000 * | | 14,000 * | | 14,000 * | | 14,000 * | 5,600 | 14,000 * | | | 230 |
| 240 | 60.2 | 300.1 | 13,700 * | | 13,700 * | | 13,700 * | | 13,700 * | 3,500 | 13,700 * | | | 240 |
| 250 | 58.2 | 291.8 | 13,400 * | | 13,400 * | | 13,400 * | | 13,400 * | 1,500 | 13,400 * | 8,400 | 13,400 * | 250 |
| 260 | 56.2 | 282.8 | 12,900 | | 13,100 * | | 13,100 * | | 13,100 * | | 13,100 * | 6,300 | 13,100 * | 260 |
| 270 | 54.0 | 273.1 | 11,200 | | 12,800 * | | 12,800 * | | 12,800 * | | 12,800 * | 4,400 | 12,800 * | 270 |
| 280 | 51.8 | 262.7 | 9,600 | | 12,600 * | | 12,600 * | | 12,600 * | | 12,600 * | 2,600 | 12,600 * | 280 |
| 290 | 49.5 | 251.5 | 8,100 | | 12,400 * | | 12,400 * | | 12,400 * | | 12,400 * | 900 | 12,400 * | 290 |
| 300 | 47.0 | 239.2 | 6,700 | | 12,200 * | | 12,200 * | | 12,200 * | | 12,200 * | | 12,200 * | 300 |
| 310 | 44.5 | 225.8 | 5,300 | | 11,000 | | 12,000 * | | 12,000 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 130 | 80.2 | 382.2 | 10,600 | 18,600 * | | | | | | | | | 130 |
| 140 | 78.7 | 378.7 | 6,600 | 18,100 * | | | | | | | | | 140 |
| 150 | 77.1 | 374.9 | 3,200 | 17,600 * | 12,800 | 17,600 * | | | | | | | 150 |
| 160 | 75.6 | 370.8 | 300 | 17,100 * | 9,200 | 17,100 * | | | | | | | 160 |
| 170 | 74.0 | 366.4 | | 16,600 * | 6,100 | 16,600 * | | | | | | | 170 |
| 180 | 72.3 | 361.7 | | 16,200 * | 3,200 | 16,200 * | 11,100 | 16,200 * | | | | | 180 |
| 190 | 70.7 | 356.6 | | 15,800 * | 700 | 15,800 * | 8,100 | 15,800 * | | | | | 190 |
| 200 | 69.0 | 351.1 | | 15,400 * | | 15,400 * | 5,500 | 15,400 * | | | | | 200 |
| 210 | 67.3 | 345.2 | | 15,000 * | | 15,000 * | 3,100 | 15,000 * | 9,700 | 15,000 * | | | 210 |
| 220 | 65.6 | 338.9 | | 14,600 * | | 14,600 * | 900 | 14,600 * | 7,200 | 14,600 * | | | 220 |
| 230 | 63.9 | 332.2 | | 14,300 * | | 14,300 * | | 14,300 * | 4,900 | 14,300 * | | | 230 |
| 240 | 62.1 | 325.1 | | 14,000 * | | 14,000 * | | 14,000 * | 2,800 | 14,000 * | 10,000 | 14,000 * | 240 |
| 250 | 60.2 | 317.4 | | 13,700 * | | 13,700 * | | 13,700 * | 800 | 13,700 * | 7,700 | 13,700 * | 250 |
| 260 | 58.3 | 309.2 | | 13,400 * | | 13,400 * | | 13,400 * | | 13,400 * | 5,600 | 13,400 * | 260 |
| 270 | 56.4 | 300.4 | | 13,100 * | | 13,100 * | | 13,100 * | | 13,100 * | 3,700 | 13,100 * | 270 |
| 280 | 54.4 | 291.0 | | 12,900 * | | 12,900 * | | 12,900 * | | 12,900 * | 1,900 | 12,900 * | 280 |
| 290 | 52.3 | 281.0 | | 12,600 * | | 12,600 * | | 12,600 * | | 12,600 * | 200 | 12,600 * | 290 |
| 300 | 50.1 | 270.1 | | 11,900 | | 12,400 * | | 12,400 * | | 12,400 * | | 12,400 * | 300 |
| 310 | 47.9 | 258.4 | | 10,400 | | 12,300 * | | 12,300 * | | 12,300 * | | 12,300 * | 310 |
| 320 | 45.5 | 245.6 | | 8,900 | | 12,100 * | | 12,100 * | | 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) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 95,000 Lb. Hanging Counterweight | | 135,000 Lb. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 150 | 77.8 | 396.1 | 12,200 | 17,800 * | | | | | | | 150 |
| 160 | 76.3 | 392.3 | 8,500 | 17,300 * | | | | | | | 160 |
| 170 | 74.8 | 388.1 | 5,300 | 16,900 * | | | | | | | 170 |
| 180 | 73.3 | 383.6 | 2,400 | 16,400 * | 10,300 | 16,400 * | | | | | 180 |
| 190 | 71.7 | 378.8 | | 16,000 * | 7,300 | 16,000 * | | | | | 190 |
| 200 | 70.2 | 373.7 | | 15,600 * | 4,600 | 15,600 * | 11,600 | 15,600 * | | | 200 |
| 210 | 68.6 | 368.2 | | 15,300 * | 2,200 | 15,300 * | 8,800 | 15,300 * | | | 210 |
| 220 | 67.0 | 362.3 | | 14,900 * | | 14,900 * | 6,300 | 14,900 * | | | 220 |
| 230 | 65.3 | 356.0 | | 14,600 * | | 14,600 * | 4,000 | 14,600 * | | | 230 |
| 240 | 63.7 | 349.4 | | 14,200 * | | 14,200 * | 1,800 | 14,200 * | 9,000 | 14,200 * | 240 |
| 250 | 61.9 | 342.3 | | 13,900 * | | 13,900 * | | 13,900 * | 6,800 | 13,900 * | 250 |
| 260 | 60.2 | 334.7 | | 13,700 * | | 13,700 * | | 13,700 * | 4,700 | 13,700 * | 260 |
| 270 | 58.4 | 326.6 | | 13,400 * | | 13,400 * | | 13,400 * | 2,700 | 13,400 * | 270 |
| 280 | 56.6 | 318.1 | | 13,100 * | | 13,100 * | | 13,100 * | 900 | 13,100 * | 280 |
| 290 | 54.7 | 308.9 | | 12,900 * | | 12,900 * | | 12,900 * | | 12,900 * | 290 |
| 300 | 52.7 | 299.1 | | 12,700 * | | 12,700 * | | 12,700 * | | 12,700 * | 300 |
| 310 | 50.7 | 288.5 | | 12,500 * | | 12,500 * | | 12,500 * | | 12,500 * | 310 |
| 320 | 48.6 | 277.2 | | 12,100 | | 12,300 * | | 12,300 * | | 12,300 * | 320 |
| 330 | 46.4 | 265.1 | | 10,600 | | 12,200 * | | 12,200 * | | 12,200 * | 330 |
| 340 | 44.1 | 251.8 | | 9,200 * | | 12,000 * | | 12,000 * | | 12,000 * | 340 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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. Hanging Counterweight | | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 180 | 74.1 | 405.3 | 9,700 | 16,700 * | | | | | 180 |
| 190 | 72.7 | 400.8 | 6,600 | 16,300 * | | | | | 190 |
| 200 | 71.2 | 395.9 | 3,900 | 15,900 * | 11,000 | 15,900 * | | | 200 |
| 210 | 69.7 | 390.8 | 1,400 | 15,500 * | 8,100 | 15,500 * | | | 210 |
| 220 | 68.2 | 385.3 | | 15,200 * | 5,600 | 15,200 * | | | 220 |
| 230 | 66.6 | 379.4 | | 14,800 * | 3,200 | 14,800 * | 10,800 | 14,800 * | 230 |
| 240 | 65.1 | 373.2 | | 14,500 * | 1,000 | 14,500 * | 8,300 | 14,500 * | 240 |
| 250 | 63.5 | 366.5 | | 14,200 * | | 14,200 * | 6,000 | 14,200 * | 250 |
| 260 | 61.9 | 359.5 | | 13,900 * | | 13,900 * | 3,900 | 13,900 * | 260 |
| 270 | 60.2 | 352.0 | | 13,700 * | | 13,700 * | 1,900 | 13,700 * | 270 |
| 280 | 58.5 | 344.1 | | 13,400 * | | 13,400 * | | 13,400 * | 280 |
| 290 | 56.8 | 335.6 | | 13,200 * | | 13,200 * | | 13,200 * | 290 |
| 300 | 55.0 | 326.7 | | 13,000 * | | 13,000 * | | 13,000 * | 300 |
| 310 | 53.1 | 317.1 | | 12,700 * | | 12,700 * | | 12,700 * | 310 |
| 320 | 51.2 | 306.9 | | 12,600 * | | 12,600 * | | 12,600 * | 320 |
| 330 | 49.3 | 295.9 | | 12,400 * | | 12,400 * | | 12,400 * | 330 |
| 340 | 47.2 | 284.2 | | 12,200 * | | 12,200 * | | 12,200 * | 340 |
| 350 | 45.1 | 271.6 | | 10,500 * | | 12,100 * | | 12,100 * | 350 |



Liftcrane Jib Capacities

Jib No. 132 With 20 Ft. Strut On Boom No. 49A-44 With Heavy Lift Top
 169,200 Lb. (2250) or 167,000 Lb. (M-250) Crane Counterweight
 60,000 Lb. Carbody Counterweight - 0 Lb. Thru 225,000 Lb. Hanging 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 | 175,000 Lb. Hanging Counterweight | | 225,000 Lb. Hanging Counterweight | | Jib Oper. Rad. Feet |
|---------------------|----------------|----------------------|---|---------------------|---|---------------------|---------------------|
| | | | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | Minimum Jib Capacity To Swing and Travel Pounds | Jib Capacity Pounds | |
| 200 | 72.1 | 418.0 | 10,100 | 16,100 * | | | 200 |
| 210 | 70.7 | 413.1 | 7,200 | 15,800 * | | | 210 |
| 220 | 69.2 | 407.9 | 4,600 | 15,400 * | | | 220 |
| 230 | 67.8 | 402.4 | 2,200 | 15,100 * | 9,800 | 15,100 * | 230 |
| 240 | 66.3 | 396.5 | | 14,800 * | 7,300 | 14,800 * | 240 |
| 250 | 64.8 | 390.3 | | 14,500 * | 5,000 | 14,500 * | 250 |
| 260 | 63.3 | 383.7 | | 14,200 * | 2,800 | 14,200 * | 260 |
| 270 | 61.8 | 376.7 | | 13,900 * | 800 | 13,900 * | 270 |
| 280 | 60.2 | 369.3 | | 13,700 * | | 13,700 * | 280 |
| 290 | 58.6 | 361.5 | | 13,400 * | | 13,400 * | 290 |
| 300 | 56.9 | 353.2 | | 13,200 * | | 13,200 * | 300 |
| 310 | 55.2 | 344.4 | | 13,000 * | | 13,000 * | 310 |
| 320 | 53.5 | 335.0 | | 12,800 * | | 12,800 * | 320 |
| 330 | 51.7 | 325.1 | | 12,600 * | | 12,600 * | 330 |
| 340 | 49.9 | 314.5 | | 12,400 * | | 12,400 * | 340 |
| 350 | 47.9 | 303.1 | | 12,300 * | | 12,300 * | 350 |
| 360 | 45.9 | 291.0 | | 11,400 * | | 12,200 * | 360 |
| 370 | 43.9 | 277.9 | | 9,700 * | | 12,000 * | 370 |