

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI 830.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

CHART SUPPLEMENTS 800M CAPACITY CHART NO. 7813-AM. 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 (*).

76.2m THRU 88.4m BOOM LENGTHS REQUIRE ONLY THE MIDDLE TWO SHEAVES IN LOWER BOOM POINT. ALL OTHER SHEAVES MUST BE REMOVED FROM LOWER BOOM POINT.

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.

MACHINE TO OPERATE IN A LEVEL POSITION ON A FIRM UNIFORMLY SUPPORTING SURFACE WITH CRAWLERS FULLY EXTENDED AND GANTRY UP. REFER TO BOOM RIGGING NO. 177156 OR NO. 177153, JIB ASSEMBLY NO. 177062, AND WIRE ROPE SPECIFICATION CHART NO. 7810-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 TO TRAVEL ON A FIRM, LEVEL AND UNIFORMLY SUPPORTING SURFACE AND BOOM WITHIN BOOM ANGLE RANGE SHOWN IN CAPACITY CHART. REFER TO MAXIMUM ALLOWABLE TRAVEL SPECIFICATION CHART NO. 7808-A.

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 IS VERTICAL DISTANCE FROM GROUND LEVEL TO CENTERLINE OF JIB POINT SHAFT.

MACHINE EQUIPPED WITH 8 585 mm EXTENDIBLE CRAWLERS, 1 219 mm TREADS, 3 124 mm RETRACTABLE GANTRY, 9 144 mm LIVE MAST, 20 PART BOOM HOIST REEVING, FOUR 35 mm BOOM PENDANTS, 81 240 kg CRANE COUNTERWEIGHT AND 19 960 kg CARBODY COUNTERWEIGHT.

MAXIMUM CAPACITY ON 26 mm OR 1" WIRE ROPE IS 13 380 kg PER LINE (9 070 kg WHEN AUXILIARY DRUM IS USED).

MAXIMUM BOOM AND JIB LENGTHS LIFTED UNASSISTED							
OVER FRONT OF BLOCKED CRAWLERS		OVER REAR OF BLOCKED CRAWLERS		OVER SIDE OF EXTENDED CRAWLERS		OVER SIDE OF RETRACTED CRAWLERS	
BOOM LENGTH	JIB NO. 134	BOOM LENGTH	JIB NO. 134	BOOM LENGTH	JIB NO. 134	BOOM LENGTH	JIB NO. 134
(a) 88.4m	---	(a) 85.3m	---	(a) 79.2m	---	70.1m	---
85.3m	---	82.3m	---	76.2m	---	67.1m	9.1m
82.3m	---	79.2m	12.2m	73.2m	---	64.0m	18.3m
79.2m	15.2m	76.2m	21.3m	70.1m	15.2m	61.0m	24.4m
76.2m	24.4m	73.2m	24.4m	67.1m	24.4m		

LOAD BLOCK, HOOK AND WEIGHT BALL ON GROUND AT START. (a) UPPER BOOM POINT CANNOT BE USED ON 88.4m BOOM AND CANNOT BE LIFTED OVER REAR OF BLOCKED CRAWLERS ON 85.3m BOOM OR SIDE OF EXTENDED CRAWLERS ON 79.2m BOOM.

9.1m (30 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
27.4	90	9.1	79.2	38.2	26 700*							9.1
		10.0	77.8	38.0	26 700*							10.0
		12.0	74.6	37.5	26 700*	77.1	37.3	26 700*				12.0
		14.0	71.3	36.8	26 700*	73.7	36.6	26 200*	76.2	36.1	20 700*	14.0
		16.0	67.9	36.1	26 700*	70.3	35.8	25 600*	72.8	35.3	19 300*	16.0
		18.0	64.4	35.1	26 400*	66.9	34.9	25 100*	69.2	34.3	18 200*	18.0
		20.0	60.9	34.0	25 800*	63.3	33.8	24 700*	65.6	33.2	17 200*	20.0
		22.0	57.2	32.8	25 200*	59.5	32.5	24 000*	61.8	31.9	16 300*	22.0
		24.0	53.3	31.3	24 800*	55.6	31.0	22 600*	57.8	30.4	15 600*	24.0
		26.0	49.2	29.6	24 400	51.5	29.3	21 300*	53.5	28.7	14 900*	26.0
		28.0	44.8	27.7	23 000	47.1	27.4	20 200*	49.0	26.6	14 400*	28.0
		32.0	34.8	22.7	18 900	36.9	22.3	18 400*				32.0

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BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
3 0 5	1 0 0	9.1	80.1	41.4	26 700*							9.1
		10.0	78.8	41.2	26 700*							10.0
		12.0	75.8	40.7	26 700*	78.1	40.4	26 700*				12.0
		14.0	72.8	40.1	26 700*	75.1	39.8	26 500*	77.4	39.3	21 200*	14.0
		15.0	69.7	39.3	26 700*	72.0	39.1	25 900*	74.2	38.6	19 900*	15.0
		18.0	66.5	38.5	26 700*	68.8	38.2	25 400*	71.0	37.7	18 700*	18.0
		20.0	63.3	37.5	26 200*	65.5	37.3	24 900*	67.7	36.7	17 700*	20.0
		22.0	60.0	36.4	25 700*	62.2	36.1	24 500*	64.3	35.5	16 900*	22.0
		24.0	56.5	35.1	25 200*	58.7	34.8	23 700*	60.8	34.2	16 100*	24.0
		26.0	53.0	33.6	24 700	55.1	33.3	22 400*	57.1	32.7	15 500*	26.0
		28.0	49.2	31.9	22 900	51.3	31.6	21 200*	53.2	30.9	14 900*	28.0
		32.0	40.8	27.8	18 800	42.8	27.4	19 000	44.5	26.6	14 000*	32.0
		36.0	30.6	22.0	15 700	32.5	21.5	15 800				36.0
3 3 5	1 1 0	9.1	80.8	44.5	26 700*							9.1
		10.0	79.6	44.3	26 700*							10.0
		12.0	76.8	43.8	26 700*	79.0	43.6	26 700*				12.0
		14.0	74.0	43.3	26 700*	76.2	43.0	26 600*	78.3	42.5	21 700*	14.0
		15.0	71.2	42.6	26 700*	73.3	42.4	26 200*	75.4	41.8	20 300*	15.0
		18.0	68.3	41.8	26 700*	70.4	41.6	25 700*	72.5	41.0	19 200*	18.0
		20.0	65.4	40.9	26 700*	67.5	40.7	25 200*	69.5	40.1	18 300*	20.0
		22.0	62.4	39.9	26 000*	64.4	39.6	24 800*	66.4	39.0	17 400*	22.0
		24.0	59.2	38.7	25 500*	61.3	38.5	24 400*	63.2	37.8	16 500*	24.0
		26.0	56.0	37.4	25 100	58.0	37.1	23 400*	59.9	36.5	16 000*	26.0
		28.0	52.7	35.9	22 600	54.7	35.6	22 300*	56.5	35.0	15 400*	28.0
		32.0	45.5	32.3	18 600	47.4	32.0	18 800	49.0	31.2	14 400*	32.0
		36.0	37.1	27.6	15 500	38.9	27.2	15 700				36.0
		40.0	26.6	20.9	13 100							40.0
3 6 6	1 2 0	10.7	79.4	47.2	26 700*							10.7
		12.0	77.7	47.0	26 700*							12.0
		14.0	75.1	46.4	26 700*	77.1	45.2	26 700*	79.1	45.7	22 000*	14.0
		15.0	72.5	45.8	26 700*	74.5	45.6	26 400*	76.5	45.0	20 800*	15.0
		16.0	69.8	45.1	26 700*	71.8	44.9	25 900*	73.7	44.3	19 700*	16.0
		20.0	67.1	44.3	26 700*	69.1	44.0	25 400*	71.0	43.4	18 700*	20.0
		22.0	64.4	43.3	26 400*	66.3	43.1	25 000*	68.1	42.5	17 900*	22.0
		24.0	61.5	42.3	25 900*	63.4	42.0	24 700*	65.2	41.4	17 100*	24.0
		26.0	58.6	41.1	25 000	60.5	40.8	24 300	62.3	40.2	16 400*	26.0
		28.0	55.6	39.7	22 500	57.4	39.4	22 900	59.2	38.8	15 800*	28.0
		32.0	49.2	36.5	18 500	51.0	36.2	18 700	52.6	35.5	14 800*	32.0
		36.0	42.0	32.5	15 400	43.8	32.1	15 600	45.2	31.3	14 000*	36.0
		40.0	33.7	27.2	13 000	35.3	26.7	13 100				40.0
		44.0	22.7	19.4	11 000							44.0
3 9 6	1 3 0	10.7	80.1	50.4	26 700*							10.7
		12.0	78.5	50.1	26 700*							12.0
		14.0	76.1	49.6	26 700*	78.0	49.4	26 700*	79.8	48.8	22 400*	14.0
		15.0	73.6	49.0	26 700*	75.5	48.8	26 600*	77.4	48.2	21 200*	15.0
		16.0	71.2	48.4	26 700*	73.0	48.1	26 100*	74.8	47.5	20 100*	16.0
		20.0	68.5	47.6	26 700*	70.5	47.3	25 700*	72.3	46.8	19 200*	20.0
		22.0	66.1	46.7	26 600*	67.9	46.5	25 300*	69.7	45.9	18 300*	22.0
		24.0	63.5	45.7	26 200*	65.3	45.5	24 900*	67.0	44.9	17 600*	24.0
		26.0	60.8	44.6	24 900	62.6	44.4	24 500	64.2	43.7	16 900*	26.0
		28.0	58.0	43.4	22 400	59.8	43.1	22 800	61.4	42.5	16 300*	28.0
		32.0	52.2	40.5	18 300	53.9	40.2	18 600	55.5	39.5	15 200*	32.0
		36.0	45.9	37.0	15 300	47.6	36.6	15 500	49.0	35.8	14 400*	36.0
		40.0	38.8	32.4	12 900	40.4	32.0	13 000				40.0
		44.0	30.3	26.4	11 000	31.8	25.9	11 100				44.0

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BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
4 2 7	1 4 0	10.7	80.6	53.5	26 700*							10.7
		12.0	79.2	53.2	26 700*							12.0
		14.0	76.9	52.8	26 700*	78.7	52.5	26 700*	80.5	51.9	22 700*	14.0
		16.0	74.6	52.2	26 700*	76.4	52.0	26 600*	78.1	51.4	21 600*	16.0
		18.0	72.3	51.6	26 700*	74.1	51.3	26 300*	75.8	50.8	20 500*	18.0
		20.0	70.0	50.9	26 700*	71.7	50.6	25 900*	73.4	50.0	19 600*	20.0
		22.0	67.6	50.1	26 700*	69.3	49.8	25 500*	71.0	49.2	18 700*	22.0
		24.0	65.1	49.1	26 500*	66.8	48.9	25 100*	68.5	48.3	18 000*	24.0
		26.0	62.7	48.1	24 700	64.3	47.9	24 700	66.0	47.2	17 300*	26.0
		28.0	60.1	47.0	22 200	61.8	46.7	22 500	63.4	46.1	16 700*	28.0
		32.0	54.8	44.4	18 200	56.5	44.1	18 400	57.9	43.4	15 600*	32.0
		36.0	49.1	41.1	15 100	50.7	40.8	15 300	52.1	40.1	14 800*	36.0
4 5 7	1 5 0	40.0	42.9	37.2	12 700	44.4	36.8	12 900	45.7	36.0	13 000	40.0
		44.0	35.6	32.1	10 800	37.2	31.7	10 900				44.0
		48.0	27.1	25.4	9 200							48.0
		12.2	79.6	56.3	26 700*							12.2
		14.0	77.7	55.9	26 700*	79.3	55.6	26 700*				14.0
		16.0	75.5	55.4	26 700*	77.2	55.1	26 700*	78.8	54.6	21 900*	16.0
		18.0	73.3	54.8	26 700*	75.0	54.5	26 500*	76.6	54.0	20 900*	18.0
		20.0	71.1	54.1	26 700*	72.8	53.9	26 000*	74.4	53.3	20 000*	20.0
		22.0	68.9	53.4	26 700*	70.5	53.1	25 700*	72.1	52.5	19 100*	22.0
		24.0	66.6	52.5	26 700*	68.2	52.2	25 300*	69.8	51.6	18 400*	24.0
		26.0	64.3	51.6	24 500	65.9	51.3	24 900	67.4	50.7	17 700*	26.0
		28.0	61.9	50.5	22 000	63.5	50.2	22 300	65.0	49.6	17 100*	28.0
4 8 8	1 6 0	32.0	57.1	48.1	18 000	58.6	47.8	18 200	60.1	47.1	16 000*	32.0
		36.0	51.9	45.1	14 900	53.4	44.8	15 100	54.7	44.1	15 100	36.0
		40.0	46.3	41.6	12 500	47.7	41.2	12 700	49.0	40.4	12 800	40.0
		44.0	40.1	37.2	10 600	41.5	36.8	10 700	42.6	35.9	10 800	44.0
		48.0	32.9	31.6	9 000	34.2	31.2	9 100				48.0
		52.0	23.9	24.0	7 600							52.0
		12.2	80.1	59.4	26 700*							12.2
		14.0	78.3	59.0	26 700*	79.9	58.8	26 700*				14.0
		16.0	76.3	58.5	26 700*	77.9	58.3	26 700*	79.4	57.7	22 200*	16.0
		18.0	74.2	58.0	26 700*	75.8	57.7	26 500*	77.4	57.1	21 200*	18.0
		20.0	72.2	57.3	26 700*	73.7	57.1	26 200*	75.2	56.5	20 300*	20.0
		22.0	70.1	56.6	26 700*	71.6	56.4	25 900*	73.1	55.8	19 500*	22.0
5 1 8	1 7 0	24.0	67.9	55.8	26 700*	69.5	55.6	25 500*	70.9	55.0	18 700*	24.0
		26.0	65.8	54.9	24 300	67.3	54.7	24 800	68.7	54.1	18 100*	26.0
		28.0	63.6	54.0	21 800	65.1	53.7	22 200	66.5	53.1	17 400*	28.0
		32.0	59.0	51.7	17 800	60.5	51.4	18 100	61.9	50.6	16 400*	32.0
		36.0	54.2	49.0	14 700	55.7	48.7	15 000	57.0	48.0	15 200	36.0
		40.0	49.1	45.7	12 300	50.5	45.4	12 500	51.8	44.7	12 700	40.0
		44.0	43.6	41.8	10 400	45.0	41.5	10 600	46.1	40.6	10 700	44.0
		48.0	37.4	37.0	8 800	38.7	36.6	8 900				48.0
		52.0	30.1	30.8	7 400							52.0
		12.2	80.6	62.5	26 700*							12.2
		14.0	78.9	62.1	26 700*	80.4	61.9	26 700*				14.0
		16.0	77.0	61.7	26 700*	78.5	61.4	26 700*	80.0	60.8	22 500*	16.0
5 1 8	1 7 0	18.0	75.0	61.1	26 700*	76.5	60.9	26 700*	78.0	60.3	21 500*	18.0
		20.0	73.1	60.6	26 700*	74.6	60.3	26 400*	76.0	59.7	20 600*	20.0
		22.0	71.1	59.9	26 700*	72.6	59.6	26 000*	74.0	59.0	19 800*	22.0
		24.0	69.1	59.1	26 600	70.5	58.9	25 700*	72.0	58.3	19 000*	24.0
		26.0	67.0	58.3	24 200	68.5	58.0	24 600	69.9	57.4	18 400*	26.0
		28.0	65.0	57.4	21 600	66.4	57.1	22 000	67.8	56.5	17 800*	28.0
		32.0	60.7	55.3	17 600	62.1	55.0	18 000	63.5	54.3	16 700*	32.0
		36.0	56.3	52.7	14 600	57.7	52.4	14 800	58.9	51.7	15 200	36.0
		40.0	51.6	49.7	12 200	52.9	49.4	12 400	54.2	48.7	12 600	40.0
		44.0	46.5	46.2	10 200	47.9	45.8	10 400	49.0	45.0	10 600	44.0
		48.0	41.0	41.9	8 700	42.3	41.5	8 800	43.3	40.6	8 900	48.0
		52.0	34.8	36.6	7 300	36.0	36.2	7 400				52.0
		56.0	27.4	29.8	6 200							56.0

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			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
5 4 9	1 8 0	13.7	79.7	65.3	26 700*							13.7
		14.0	79.4	65.2	26 700*							14.0
		16.0	77.6	64.8	26 700*	79.0	64.5	26 700*				16.0
		18.0	75.8	64.3	26 700*	77.2	64.0	26 700*	78.6	63.5	21 800*	18.0
		20.0	73.9	63.7	26 700*	75.3	63.5	26 500*	76.7	62.9	20 900*	20.0
		22.0	72.0	63.1	26 700*	73.4	62.8	26 200*	74.8	62.2	20 100*	22.0
		24.0	70.1	62.4	26 500	71.5	62.1	25 900*	72.9	61.5	19 400*	24.0
		26.0	68.2	61.6	24 000	69.6	61.3	24 500	70.9	60.7	18 700*	26.0
		28.0	66.3	60.7	21 500	67.6	60.5	21 800	69.0	59.8	18 100*	28.0
		32.0	62.3	58.7	17 500	63.6	58.5	17 800	64.9	57.8	17 100*	32.0
		36.0	58.1	56.4	14 400	59.4	56.1	14 700	60.7	55.4	14 900	36.0
		40.0	53.7	53.6	12 000	55.0	53.3	12 200	56.2	52.6	12 400	40.0
		44.0	49.1	50.3	10 100	50.4	50.0	10 200	51.5	49.2	10 400	44.0
		48.0	44.1	46.5	8 500	45.4	46.1	8 600	46.4	45.3	8 800	48.0
		52.0	38.6	41.8	7 100	39.8	41.4	7 200				52.0
		56.0	32.4	36.1	6 000	33.5	35.6	6 100				56.0
		60.0	24.7	28.5	5 000							60.0
5 7 9	1 9 0	13.7	80.2	68.4	26 700*							13.7
		14.0	79.9	68.3	26 700*							14.0
		16.0	78.2	67.9	26 700*	79.6	67.7	26 700*				16.0
		18.0	76.4	67.5	26 700*	77.8	67.2	26 700*	79.2	66.6	22 000*	18.0
		20.0	74.7	66.9	26 700*	76.0	66.7	26 700*	77.4	66.1	21 200*	20.0
		22.0	72.9	66.3	26 700*	74.2	66.0	26 300*	75.5	65.4	20 400*	22.0
		24.0	71.1	65.6	26 300	72.4	65.4	26 000*	73.7	64.8	19 700*	24.0
		26.0	69.2	64.9	23 800	70.6	64.6	24 300	71.9	64.0	19 000*	26.0
		28.0	67.4	64.1	21 300	68.7	63.8	21 700	70.0	63.2	18 400*	28.0
		32.0	63.6	62.2	17 200	64.9	61.9	17 600	66.2	61.3	17 300*	32.0
		36.0	59.7	60.0	14 200	61.0	59.7	14 500	62.2	59.0	14 700	36.0
		40.0	55.6	57.4	11 800	56.9	57.1	12 000	58.0	56.4	12 300	40.0
		44.0	51.3	54.3	9 800	52.6	54.0	10 100	53.7	53.3	10 200	44.0
		48.0	46.8	50.8	8 200	48.0	50.4	8 400	49.0	49.6	8 500	48.0
		52.0	41.8	46.6	6 900	43.0	46.2	7 100	43.9	45.3	7 100	52.0
		56.0	36.3	41.6	5 800	37.4	41.1	5 900				56.0
		60.0	30.0	35.3	4 800							60.0
		64.0	21.9	26.8	3 900							64.0
6 1 0	2 0 0	13.7	80.6	71.5	26 700*							13.7
		14.0	80.4	71.4	26 700*							14.0
		16.0	78.7	71.1	26 700*	80.0	70.8	26 700*				16.0
		18.0	77.0	70.6	26 700*	78.3	70.3	26 700*	79.5	69.7	22 300*	18.0
		20.0	75.3	70.1	26 700*	76.6	69.8	26 700*	77.9	69.2	21 500*	20.0
		22.0	73.6	69.5	26 700*	74.9	69.2	26 500*	76.2	68.6	20 700*	22.0
		24.0	71.9	68.9	26 200	73.2	68.6	26 100*	74.5	68.0	20 000*	24.0
		26.0	70.2	68.1	23 600	71.5	67.9	24 100	72.7	67.3	19 300*	26.0
		28.0	68.4	67.4	21 000	69.7	67.1	21 500	70.9	66.5	18 700*	28.0
		32.0	64.9	65.6	17 000	66.1	65.3	17 400	67.3	64.7	17 600*	32.0
		36.0	61.2	63.5	14 000	62.4	63.2	14 300	63.6	62.5	14 500	36.0
		40.0	57.3	61.1	11 600	58.6	60.8	11 800	59.7	60.1	12 100	40.0
		44.0	53.3	58.2	9 700	54.5	57.9	9 800	55.6	57.2	10 100	44.0
		48.0	49.1	54.9	8 000	50.3	54.6	8 200	51.3	53.8	8 400	48.0
		52.0	44.6	51.1	6 700	45.7	50.7	6 800	46.6	49.9	7 000	52.0
		56.0	39.6	46.6	5 500	40.7	46.2	5 700				56.0
		60.0	34.1	41.1	4 600	35.1	40.7	4 700				60.0
		64.0	27.6	34.3	3 700							64.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

9.1m (30 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
6 4 0	2 1 0	13.7	81.0	74.6	26 700*							13.7
		14.0	80.8	74.5	26 700*							14.0
		16.0	79.2	74.2	26 700*							16.0
		18.0	77.6	73.7	26 700*							18.0
		20.0	76.0	73.2	26 700*	78.8	73.5	26 700*	78.5	72.4	21 700*	20.0
		22.0	74.3	72.7	26 700*	77.2	73.0	26 700*	76.6	71.8	20 900*	22.0
		24.0	72.7	72.1	26 100	75.6	72.4	26 600*	75.2	71.2	20 300*	24.0
		26.0	71.1	71.4	23 500	73.9	71.8	26 300*	73.5	70.5	19 600*	26.0
		28.0	69.4	70.6	20 900	72.3	71.1	24 000	71.8	69.8	19 000*	28.0
		32.0	66.0	69.0	16 900	70.6	70.4	21 300	69.3	68.0	17 600	32.0
		36.0	62.5	67.0	13 800	67.2	68.7	17 200	64.8	66.0	14 400	36.0
		40.0	58.9	64.7	11 400	63.7	66.7	14 100	61.1	63.7	11 900	40.0
		44.0	55.1	62.0	9 500	60.0	64.4	11 700	57.3	61.0	9 900	44.0
		48.0	51.2	58.9	7 900	56.3	61.7	9 700	53.3	57.9	8 200	48.0
		52.0	47.0	55.4	6 600	52.3	58.6	8 100	49.0	54.2	6 800	52.0
		56.0	42.5	51.3	5 400	48.1	55.0	6 700	44.4	50.0	5 600	56.0
6 7 1	2 2 0	60.0	37.5	46.4	4 400	43.5	50.9	5 500				60.0
		64.0	31.9	40.5	3 500	39.6	46.0	4 500				64.0
		68.0	25.3	33.0	2 800	32.9	40.0	3 600				68.0
		15.2	80.2	77.4	26 700*							15.2
		16.0	79.6	77.3	26 700*							16.0
		18.0	78.1	76.9	26 700*							18.0
		20.0	76.5	76.4	26 700*	79.3	76.6	26 700*	78.9	75.5	21 900*	20.0
		22.0	75.0	75.9	26 700*	77.7	76.1	26 700*	77.4	75.0	21 200*	22.0
		24.0	73.4	75.3	25 900	76.2	75.6	26 700*	75.8	74.4	20 500*	24.0
		26.0	71.8	74.6	23 200	74.6	75.0	26 300	74.2	73.7	19 900*	26.0
		28.0	70.2	73.9	20 700	73.0	74.3	23 800	72.6	73.0	19 300*	28.0
		32.0	67.0	72.3	16 600	71.4	73.6	21 200	69.3	71.4	17 400	32.0
		36.0	63.7	70.4	13 600	68.2	72.0	17 100	65.9	69.3	14 200	36.0
		40.0	60.2	68.2	11 200	64.8	70.1	13 900	62.4	67.3	11 800	40.0
		44.0	56.7	65.7	9 300	61.4	67.9	11 500	58.8	64.7	9 700	44.0
		48.0	53.0	62.8	7 700	57.8	65.4	9 500	55.0	61.8	8 100	48.0
7 0 1	2 3 0	52.0	49.1	59.5	6 300	54.1	62.5	7 900	51.1	58.4	6 600	52.0
		56.0	44.9	55.7	5 200	50.2	59.2	6 500	46.8	54.5	5 500	56.0
		60.0	40.5	51.3	4 200	46.0	55.4	5 400				60.0
		64.0	35.5	46.1	3 400	41.5	50.9	4 400				64.0
		68.0	29.8	39.7	2 600	36.5	45.6	3 400				68.0
		15.2	80.6	80.5	26 700*							15.2
		16.0	80.0	80.4	26 700*							16.0
		18.0	78.6	80.0	26 700*							18.0
		20.0	77.1	79.5	26 700*	79.7	79.7	26 700*	79.4	78.7	22 100*	20.0
		22.0	75.6	79.0	26 700*	78.2	79.3	26 700*	77.9	78.1	21 400*	22.0
		24.0	74.1	78.5	25 800	76.7	78.7	26 700*	76.3	77.6	20 800*	24.0
		26.0	72.6	77.8	23 000	75.2	78.2	26 200	74.8	76.9	20 100*	26.0
		28.0	71.0	77.2	20 500	73.7	77.6	23 600	73.3	76.3	19 500*	28.0
		32.0	67.9	75.6	16 500	72.2	76.9	21 000	70.1	74.7	17 200	32.0
		36.0	64.8	73.8	13 400	69.1	75.3	16 900	66.9	72.9	14 000	36.0
		40.0	61.5	71.7	11 000	65.9	73.5	13 700	63.6	70.8	11 500	40.0
		44.0	58.1	69.4	9 000	62.6	71.4	11 300	60.2	68.4	9 500	44.0
		48.0	54.6	66.6	7 400	59.2	69.1	9 300	56.7	65.6	7 900	48.0
		52.0	51.0	63.5	6 100	55.7	66.3	7 700	52.9	62.5	6 500	52.0
		56.0	47.1	60.0	4 900	52.0	63.2	6 300	49.0	58.8	5 300	56.0
		60.0	43.0	55.9	4 000	48.1	59.7	5 100	44.8	54.7	4 200	60.0
		64.0	38.5	51.2	3 100	44.0	55.6	4 100				64.0
		68.0	33.5	45.6	2 400	39.5	50.8	3 200				68.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

9.1m (30 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 3 2	2 4 0	15.2	81.0	83.6	26 700*							15.2
		16.0	80.4	83.5	26 700*							16.0
		18.0	79.0	83.1	26 700*	80.1	82.8	26 700*				18.0
		20.0	77.6	82.7	26 700*	78.7	82.4	26 700*	79.8	81.6	22 400*	20.0
		22.0	76.1	82.2	26 700*	77.2	81.9	26 700*	78.3	81.3	21 700*	22.0
		24.0	74.7	81.6	25 600	75.8	81.4	26 100	76.9	80.7	21 000*	24.0
		26.0	73.2	81.0	22 800	74.3	80.8	23 400	75.4	80.1	20 300*	26.0
		28.0	71.8	80.4	20 300	72.9	80.1	20 800	73.9	79.5	19 800*	28.0
		32.0	68.8	78.9	16 200	69.9	78.6	16 600	70.9	78.0	17 100	32.0
		36.0	65.8	77.2	13 200	66.8	76.9	13 500	67.8	76.3	13 900	36.0
		40.0	62.7	75.2	10 800	63.7	74.9	11 100	64.7	74.2	11 400	40.0
		44.0	59.5	72.9	8 800	60.5	72.6	9 100	61.5	72.0	9 300	44.0
		48.0	56.1	70.4	7 200	57.2	70.1	7 500	58.1	69.3	7 700	48.0
		52.0	52.7	67.5	5 900	53.7	67.1	6 100	54.6	66.4	6 300	52.0
		56.0	49.1	64.1	4 800	50.1	63.8	4 900	50.9	63.0	5 100	56.0
		60.0	45.3	60.4	3 800	46.2	60.0	3 900	47.0	59.2	4 000	60.0
7 6 2	2 5 0	64.0	41.1	56.0	2 900	42.1	55.6	3 000	42.8	54.7	3 100	64.0
		68.0	36.7	51.0	2 100	37.6	50.5	2 300				68.0
		16.8	80.2	86.4	26 700*							16.8
		18.0	79.4	86.2	26 700*							18.0
		20.0	78.0	85.8	26 700*	79.1	85.5	26 700*	80.2	84.9	22 600*	20.0
		22.0	76.6	85.3	26 700*	77.7	85.0	26 700*	78.8	84.4	21 900*	22.0
		24.0	75.2	84.8	25 600	76.3	84.5	26 100	77.4	83.9	21 200*	24.0
		26.0	73.8	84.2	22 900	74.9	83.9	23 400	75.9	83.3	20 600*	26.0
		28.0	72.4	83.6	20 300	73.5	83.3	20 800	74.5	82.7	20 000*	28.0
		32.0	69.6	82.2	16 300	70.6	81.9	16 700	71.6	81.3	17 100	32.0
		36.0	66.7	80.5	13 200	67.7	80.2	13 600	68.7	79.6	13 900	36.0
		40.0	63.7	78.6	10 800	64.7	78.3	11 100	65.7	77.7	11 400	40.0
		44.0	60.7	76.5	8 800	61.7	76.2	9 100	62.6	75.5	9 400	44.0
		48.0	57.5	74.0	7 200	58.5	73.7	7 500	59.4	73.0	7 700	48.0
		52.0	54.3	71.3	5 900	55.2	70.9	6 100	56.1	70.2	6 300	52.0
		56.0	50.8	68.2	4 800	51.8	67.8	4 900	52.6	67.0	5 100	56.0
7 9 2	2 6 0	60.0	47.3	64.6	3 800	48.2	64.3	3 900	49.0	63.5	4 100	60.0
		64.0	43.5	60.6	2 900	44.4	60.2	3 100	45.1	59.3	3 200	64.0
		68.0	39.3	56.0	2 200	40.2	55.6	2 300				68.0
		16.8	80.5	89.5	26 700*							16.8
		18.0	79.8	89.3	26 700*							18.0
		20.0	78.4	88.9	26 700*	79.5	88.6	26 700*	80.5	88.0	22 700*	20.0
		22.0	77.1	88.4	26 700*	78.1	88.2	26 700*	79.2	87.6	22 000*	22.0
		24.0	75.8	87.9	25 500	76.8	87.7	26 000	77.8	87.1	21 400*	24.0
		26.0	74.4	87.4	22 700	75.4	87.1	23 200	76.5	86.5	20 800*	26.0
		28.0	73.1	86.8	20 100	74.1	86.5	20 600	75.1	85.9	20 200*	28.0
		32.0	70.3	85.4	16 100	71.3	85.1	16 500	72.3	84.5	16 900	32.0
		36.0	67.5	83.8	13 000	68.5	83.6	13 400	69.5	82.9	13 700	36.0
		40.0	64.7	82.0	10 600	65.7	81.7	10 900	66.6	81.1	11 200	40.0
		44.0	61.8	80.0	8 700	62.8	79.7	8 900	63.7	79.0	9 200	44.0
		48.0	58.8	77.6	7 100	59.7	77.3	7 300	60.6	76.6	7 500	48.0
		52.0	55.7	75.0	5 700	56.6	74.7	5 900	57.5	74.0	6 100	52.0
		56.0	52.4	72.1	4 600	53.4	71.7	4 800	54.2	71.0	4 900	56.0
		60.0	49.1	68.7	3 600	50.0	68.4	3 800	50.8	67.6	3 900	60.0
		64.0	45.5	65.0	2 700	46.4	64.6	2 900	47.2	63.8	3 000	64.0
		68.0	41.7	60.7	2 000	42.6	60.3	2 100	43.3	59.4	2 200	68.0

MANITOWOC ENGINEERING CO.

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LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

12.2m (40 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
27.4	90	9.1	80.8	41.3	24 200*							9.1
		10.0	79.5	41.1	23 800*							10.0
		12.0	76.5	40.7	22 900*							12.0
		14.0	73.5	40.0	22 000*							14.0
		16.0	70.4	39.3	21 300*	76.5	39.7	20 200*	79.6	39.1	17 700*	16.0
		18.0	67.2	38.5	20 600*	73.4	39.0	19 600*	76.4	38.3	16 500*	18.0
		20.0	64.0	37.5	19 900*	70.2	38.1	19 100*	73.2	37.4	15 500*	20.0
		22.0	60.7	36.4	19 400*	67.0	37.2	18 600*	69.9	36.4	14 700*	22.0
		24.0	57.2	35.1	18 900*	63.6	36.0	18 200*	66.5	35.3	13 900*	24.0
		26.0	53.6	33.6	18 400*	60.1	34.7	17 600*	62.9	33.9	13 200*	26.0
		28.0	49.9	31.9	18 000*	56.5	33.2	16 500*	59.2	32.4	12 600*	28.0
		32.0	41.5	27.8	16 500*	52.7	31.5	15 600*	55.2	30.6	12 200*	32.0
		36.0	31.3	22.0	14 700*	44.2	27.3	14 100*	46.4	26.3	11 300*	36.0
30.5	100	10.7	79.3	44.1	23 800*							10.7
		12.0	77.5	43.8	23 200*							12.0
		14.0	74.7	43.2	22 400*	77.5	42.9	20 400*	80.4	42.2	18 000*	14.0
		16.0	71.8	42.6	21 600*	74.6	42.3	19 800*	77.5	41.6	16 900*	16.0
		18.0	69.0	41.8	21 000*	71.7	41.5	19 300*	74.5	40.8	15 900*	18.0
		20.0	66.0	40.9	20 400*	68.8	40.6	18 900*	71.5	39.8	15 100*	20.0
		22.0	63.0	39.9	19 800*	65.7	39.5	18 500*	68.4	38.8	14 300*	22.0
		24.0	59.9	38.7	19 300*	62.6	38.3	18 100*	65.2	37.6	13 600*	24.0
		26.0	56.7	37.4	18 800*	59.3	37.0	17 400*	61.9	36.2	13 000*	26.0
		28.0	53.3	35.9	18 400*	55.9	35.5	16 400*	58.4	34.7	12 600*	28.0
		32.0	46.1	32.3	17 600*	48.6	31.9	14 800*	50.8	30.9	11 700*	32.0
		36.0	37.8	27.6	15 700*	40.1	27.0	13 500*				36.0
		40.0	27.2	20.9	13 700							40.0
33.5	110	10.7	80.0	47.2	24 000*							10.7
		12.0	78.3	46.9	23 400*							12.0
		14.0	75.7	46.4	22 700*	78.4	46.1	20 600*				14.0
		16.0	73.1	45.8	21 900*	75.7	45.5	20 100*	78.4	44.8	17 200*	16.0
		18.0	70.4	45.1	21 300*	73.0	44.7	19 600*	75.7	44.0	16 300*	18.0
		20.0	67.7	44.3	20 700*	70.3	43.9	19 100*	72.9	43.2	15 400*	20.0
		22.0	65.0	43.3	20 100*	67.5	43.0	18 700*	70.0	42.2	14 700*	22.0
		24.0	62.1	42.2	19 600*	64.6	41.9	18 300*	67.1	41.1	14 000*	24.0
		26.0	59.2	41.1	19 200*	61.7	40.7	17 900*	64.1	39.9	13 400*	26.0
		28.0	56.2	39.7	18 700*	58.6	39.3	17 200*	61.0	38.5	12 900*	28.0
		32.0	49.7	36.5	18 000*	52.1	36.1	15 500*	54.3	35.2	12 000*	32.0
		36.0	42.6	32.5	15 900	44.9	32.0	14 100*	46.8	30.9	11 300*	36.0
		40.0	34.2	27.1	13 400	36.4	26.5	13 100*				40.0
		44.0	23.2	19.3	11 500							44.0
36.6	120	10.7	80.6	50.3	24 200*							10.7
		12.0	79.1	50.1	23 700*							12.0
		14.0	76.6	49.6	22 900*	79.1	49.2	20 800*				14.0
		16.0	74.2	49.0	22 200*	76.7	48.7	20 200*	79.2	47.9	17 500*	16.0
		18.0	71.7	48.3	21 600*	74.2	48.0	19 700*	76.6	47.3	16 600*	18.0
		20.0	69.2	47.6	21 000*	71.6	47.2	19 300*	74.0	46.5	15 800*	20.0
		22.0	66.6	46.7	20 500*	69.0	46.3	18 900*	71.4	45.6	15 000*	22.0
		24.0	64.0	45.7	19 900*	66.4	45.4	18 500*	68.7	44.6	14 400*	24.0
		26.0	61.3	44.6	19 500*	63.7	44.2	18 200*	66.0	43.4	13 800*	26.0
		28.0	58.6	43.4	19 100*	60.9	43.0	17 800*	63.1	42.2	13 300*	28.0
		32.0	52.8	40.5	18 300*	55.0	40.1	16 200*	57.1	39.2	12 400*	32.0
		36.0	46.5	36.9	15 700	48.7	36.5	14 800*	50.6	35.5	11 600*	36.0
		40.0	39.4	32.4	13 300	41.4	31.9	13 500				40.0
		44.0	30.9	26.4	11 300	32.8	25.7	11 500				44.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

12.2m (40 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
3 9 6	1 3 0	12.2	79.5	53.1	23 900*							12.2
		14.0	77.4	52.7	23 200*	79.8	52.4	20 900*	79.8	51.1	17 800*	14.0
		16.0	75.2	52.2	22 500*	77.5	51.8	20 400*	77.5	50.5	16 900*	16.0
		18.0	72.8	51.6	21 900*	75.1	51.2	19 900*	75.1	49.7	16 100*	18.0
		20.0	70.5	50.8	21 300*	72.8	50.5	19 500*	72.8	48.9	15 400*	20.0
		22.0	68.1	50.0	20 800*	70.4	49.7	19 100*	70.4	48.0	14 700*	22.0
		24.0	65.7	49.1	20 300*	67.9	48.8	18 800*	70.1	46.9	14 100*	24.0
		26.0	63.2	48.1	19 800*	65.4	47.7	18 400*	67.6	45.8	13 600*	26.0
		28.0	60.6	47.0	19 400*	62.9	46.6	18 100*	65.0	44.3	12 700*	28.0
		32.0	55.3	44.3	18 600*	57.5	43.9	16 900*	59.5	39.7	12 000*	32.0
		36.0	49.7	41.1	15 600	51.8	40.7	15 400*	53.6	35.6	11 400*	36.0
		40.0	43.4	37.1	13 200	45.4	36.6	13 400	47.1			40.0
4 2 7	1 4 0	44.0	36.3	32.1	11 200	39.2	31.5	11 400				44.0
		48.0	27.6	25.3	9 600							48.0
		12.2	80.1	56.2	24 000*							12.2
		14.0	78.2	55.9	23 400*	80.4	55.5	21 100*				14.0
		16.0	76.0	55.4	22 800*	78.2	55.0	20 600*				16.0
		18.0	73.8	54.8	22 200*	76.0	54.4	20 100*	78.2	53.7	17 100*	18.0
		20.0	71.6	54.1	21 600*	73.8	53.7	19 700*	76.0	53.0	16 300*	20.0
		22.0	69.4	53.3	21 100*	71.5	53.0	19 300*	73.7	52.2	15 600*	22.0
		24.0	67.1	52.5	20 600*	69.2	52.1	18 900*	71.3	51.3	15 000*	24.0
		26.0	64.8	51.5	20 100*	66.9	51.2	18 500*	69.0	50.4	14 400*	26.0
		28.0	62.4	50.5	19 700*	64.5	50.1	18 300*	66.6	49.3	13 900*	28.0
		32.0	57.5	48.1	18 500	59.6	47.7	17 500*	61.5	46.8	13 000*	32.0
4 5 7	1 5 0	36.0	52.4	45.1	16 400	54.4	44.7	15 800	56.2	43.8	12 300*	36.0
		40.0	46.8	41.5	13 000	48.7	41.1	13 300	50.4	40.1	11 600*	40.0
		44.0	40.5	37.1	11 100	42.4	36.6	11 200	43.9	35.5	11 100*	44.0
		48.0	33.4	31.6	9 500	35.1	30.9	9 600				48.0
		12.2	80.6	59.4	24 200*							12.2
		14.0	78.8	59.0	23 600*							14.0
		16.0	76.8	58.5	23 000*	78.8	58.2	20 700*				16.0
		18.0	74.7	58.0	22 400*	76.8	57.6	20 300*	78.9	56.8	17 400*	18.0
		20.0	72.6	57.3	21 900*	74.7	57.0	19 900*	76.7	56.2	16 600*	20.0
		22.0	70.5	56.6	21 300*	72.6	56.2	19 500*	74.6	55.5	15 900*	22.0
		24.0	68.4	55.8	20 800*	70.4	55.4	19 100*	72.4	54.6	15 300*	24.0
		26.0	66.2	54.9	20 400*	68.2	54.5	18 800*	70.2	53.7	14 700*	26.0
4 8 8	1 6 0	28.0	64.0	53.9	20 000*	66.0	53.6	18 500*	68.0	52.7	14 200*	28.0
		32.0	59.5	51.7	18 200	61.4	51.3	17 900*	63.3	50.4	13 300*	32.0
		36.0	54.7	49.0	15 200	56.6	48.5	15 500	58.4	47.6	12 500*	36.0
		40.0	49.6	45.7	12 800	51.5	45.3	13 000	53.1	44.3	11 900*	40.0
		44.0	44.0	41.8	10 800	45.8	41.3	11 100	47.3	40.2	11 200	44.0
		48.0	37.8	37.0	9 200	39.5	36.4	9 400				48.0
		52.0	30.6	30.8	7 900							52.0
		13.7	79.7	62.2	23 900*							13.7
		14.0	79.4	62.1	23 800*							14.0
		16.0	77.4	61.6	23 200*	79.4	61.3	20 800*	79.5	60.0	17 600*	16.0
		18.0	75.5	61.1	22 600*	77.5	60.8	20 400*	77.5	59.4	16 800*	18.0
		20.0	73.5	60.5	22 100*	75.5	60.2	20 000*	75.5	58.7	16 200*	20.0
4 8 8	1 6 0	22.0	71.5	59.8	21 600*	73.5	59.5	19 700*	73.4	57.9	15 600*	22.0
		24.0	69.5	59.1	21 100*	71.5	58.7	19 300*	71.3	57.1	15 000*	24.0
		26.0	67.5	58.3	20 700*	69.4	57.9	18 900*	69.2	56.1	14 500*	26.0
		28.0	65.4	57.3	20 200*	67.3	57.0	18 600*	64.8	54.0	13 600*	28.0
		32.0	61.2	55.2	18 100	63.0	54.8	18 100*	60.3	51.4	12 800*	32.0
		36.0	56.7	52.7	15 000	58.6	52.3	15 300	55.4	48.3	12 100*	36.0
		40.0	52.0	49.7	12 600	53.8	49.3	12 800	50.2	44.6	11 100	40.0
		44.0	47.0	46.1	10 600	48.7	45.7	10 900	44.5	40.2	9 400	44.0
		48.0	41.5	41.9	9 000	43.1	41.3	9 200				48.0
		52.0	35.2	36.6	7 700	36.8	36.0	7 800				52.0
		56.0	27.8	29.8	6 500							56.0

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BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
5 1 8	1 7 0	13.7	80.2	65.3	24 100*							13.7
		14.0	79.9	65.2	24 000*							14.0
		16.0	78.0	64.8	23 400*	79.9	64.4	21 000*				16.0
		18.0	76.2	64.3	22 800*	78.1	63.9	20 500*				18.0
		20.0	74.3	63.7	22 300*	76.2	63.4	20 100*	78.1	62.6	17 100*	20.0
		22.0	72.5	63.1	21 800*	74.3	62.7	19 800*	76.2	61.9	16 400*	22.0
		24.0	70.6	62.4	21 300*	72.4	62.0	19 400*	74.2	61.2	15 800*	24.0
		26.0	68.6	61.6	20 900*	70.5	61.2	19 100*	72.3	60.4	15 300*	26.0
		28.0	66.7	60.7	20 500*	68.5	60.3	18 800*	70.3	59.5	14 700*	28.0
		32.0	62.7	58.7	17 900	64.5	58.3	18 300*	66.2	57.5	13 800*	32.0
		36.0	58.5	56.4	14 800	60.3	55.9	15 200	61.9	55.1	13 100*	36.0
		40.0	54.2	53.6	12 400	55.9	53.1	12 800	57.5	52.2	12 400*	40.0
		44.0	49.5	50.3	10 500	51.2	49.8	10 700	52.7	48.8	11 000	44.0
		48.0	44.5	46.4	8 900	46.2	45.9	9 100	47.5	44.8	9 300	48.0
		52.0	39.0	41.8	7 600	40.6	41.2	7 700				52.0
		56.0	32.8	36.0	6 400	34.2	35.4	6 500				56.0
		60.0	25.1	28.4	5 400							60.0
5 4 9	1 8 0	13.7	80.6	68.4	24 200*							13.7
		14.0	80.3	68.3	24 100*							14.0
		16.0	78.6	67.9	23 600*							16.0
		18.0	76.8	67.4	23 000*	78.6	67.1	20 600*				18.0
		20.0	75.1	66.9	22 500*	76.9	66.5	20 300*	78.7	65.7	17 300*	20.0
		22.0	73.3	66.3	22 000*	75.1	65.9	19 900*	76.8	65.1	16 700*	22.0
		24.0	71.5	65.6	21 500*	73.2	65.2	19 600*	75.0	64.4	16 000*	24.0
		26.0	69.7	64.9	21 100*	71.4	64.5	19 300*	73.1	63.7	15 500*	26.0
		28.0	67.8	64.0	20 700*	69.5	63.7	19 000*	71.3	62.8	15 000*	28.0
		32.0	64.0	62.2	17 700	65.7	61.8	18 100	67.4	60.9	14 100*	32.0
		36.0	60.1	59.9	14 700	61.8	59.5	15 000	63.4	58.7	13 300*	36.0
		40.0	56.0	57.3	12 300	57.7	56.9	12 600	59.2	56.0	12 600	40.0
		44.0	51.7	54.3	10 300	53.4	53.9	10 600	54.8	52.9	10 800	44.0
		48.0	47.2	50.8	8 700	48.8	50.3	9 000	50.1	49.2	9 100	48.0
		52.0	42.2	46.6	7 400	43.7	46.0	7 600	45.0	44.9	7 700	52.0
		56.0	36.7	41.5	6 200	38.2	40.9	6 400				56.0
		60.0	30.3	35.2	5 200							60.0
		64.0	22.3	26.7	4 400							64.0
5 7 9	1 9 0	13.7	81.0	71.5	24 400*							13.7
		14.0	80.8	71.4	24 300*							14.0
		16.0	79.1	71.0	23 700*							16.0
		18.0	77.4	70.6	23 200*	79.1	70.2	20 800*				18.0
		20.0	75.7	70.1	22 700*	77.4	69.7	20 400*	79.2	68.9	17 500*	20.0
		22.0	74.0	69.5	22 200*	75.7	69.1	20 100*	77.4	68.3	16 800*	22.0
		24.0	72.3	68.8	21 800*	74.0	68.5	19 700*	75.7	67.7	16 300*	24.0
		26.0	70.6	68.1	21 300*	72.3	67.7	19 400*	73.9	66.9	15 700*	26.0
		28.0	68.8	67.3	20 900	70.5	67.0	19 100*	72.1	66.1	15 200*	28.0
		32.0	65.2	65.6	17 500	66.9	65.2	18 000	68.5	64.3	14 300*	32.0
		36.0	61.6	63.5	14 400	63.2	63.1	14 800	64.7	62.2	13 600*	36.0
		40.0	57.7	61.0	12 000	59.3	60.6	12 300	60.8	59.7	12 700	40.0
		44.0	53.7	58.2	10 100	55.3	57.8	10 300	56.7	56.8	10 600	44.0
		48.0	49.5	54.9	8 500	51.0	54.4	8 700	52.3	53.4	8 900	48.0
		52.0	44.9	51.1	7 100	46.4	50.6	7 300	47.7	49.5	7 500	52.0
		56.0	40.0	46.5	6 000	41.4	46.0	6 100				56.0
		60.0	34.5	41.1	5 000	35.8	40.4	5 100				60.0
		64.0	28.0	34.2	4 100							64.0

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			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
6 1 0	2 0 0	15.2	80.2	74.3	24 100*							15.2
		16.0	79.6	74.1	23 900*							16.0
		18.0	78.0	73.7	23 400*			20 900*				18.0
		20.0	76.3	73.2	22 900*	79.6	73.3	20 500*	79.6	72.1	17 700*	20.0
		22.0	74.7	72.7	22 400*	78.0	72.8	20 200*	78.0	71.5	17 100*	22.0
		24.0	73.1	72.0	22 000*	76.4	72.3	19 900*	76.3	70.9	16 500*	24.0
		26.0	71.4	71.4	21 500*	74.7	71.7	19 500*	74.6	70.2	15 900*	26.0
		28.0	69.8	70.6	21 000*	73.0	71.0	19 300*	72.9	69.4	15 400*	28.0
		32.0	66.4	68.9	17 300	71.4	70.2	17 800	69.5	67.7	14 600*	32.0
		36.0	62.9	66.9	14 200	67.9	68.5	14 600	65.9	65.7	13 800*	36.0
		40.0	59.2	64.6	11 800	64.4	66.5	12 200	62.2	63.3	12 500	40.0
		44.0	55.5	62.0	9 900	60.8	64.2	10 200	58.4	60.6	10 400	44.0
		48.0	51.5	58.9	8 300	57.0	61.5	8 500	54.3	57.5	8 700	48.0
		52.0	47.3	55.4	6 900	53.0	58.5	7 100	50.0	53.8	7 300	52.0
		56.0	42.8	51.2	5 800	48.8	54.9	5 900	45.4	49.5	6 100	56.0
		60.0	37.9	46.4	4 800	44.2	50.7	4 900				60.0
		64.0	32.3	40.5	3 900	39.2	45.8	4 000				64.0
		68.0	25.6	32.9	3 100	33.5	39.8					68.0
6 4 0	2 1 0	15.2	80.6	77.4	24 200*							15.2
		16.0	80.0	77.2	24 000*							16.0
		18.0	78.5	76.8	23 500*	80.0	76.5	21 000*	80.1	75.2	17 900*	18.0
		20.0	76.9	76.4	23 000*	78.5	76.0	20 600*	78.5	74.7	17 300*	20.0
		22.0	75.3	75.8	22 500*	76.9	75.5	20 300*	76.9	74.1	16 700*	22.0
		24.0	73.8	75.2	22 000*	75.3	74.9	20 000*	75.3	73.4	16 100*	24.0
		26.0	72.2	74.6	21 700*	73.8	74.2	19 700*	73.7	72.7	15 600*	26.0
		28.0	70.6	73.9	21 100	72.1	73.5	19 400*	70.4	71.0	14 800*	28.0
		32.0	67.4	72.3	17 100	68.9	71.9	17 600	67.0	69.1	14 000*	32.0
		36.0	64.0	70.4	14 100	65.5	70.0	14 500	63.5	66.9	12 300	36.0
		40.0	60.6	68.2	11 700	62.1	67.8	12 000	59.9	64.3	10 300	40.0
		44.0	57.1	65.7	9 700	58.5	65.3	10 000	56.1	61.4	8 600	44.0
		48.0	53.3	62.8	8 100	54.8	62.4	8 400	52.1	58.0	7 200	48.0
		52.0	49.4	59.5	6 800	50.8	59.0	7 000	47.8	54.1	6 000	52.0
		56.0	45.3	55.7	5 600	46.7	55.2	5 800				56.0
		60.0	40.8	51.3	4 600	42.1	50.7	4 800				60.0
		64.0	35.8	46.0	3 800	37.1	45.4	3 900				64.0
		68.0	30.2	39.6	3 000							68.0
6 7 1	2 2 0	15.2	81.0	80.5	24 400*							15.2
		16.0	80.4	80.3	24 200*							16.0
		18.0	78.9	79.9	23 700*							18.0
		20.0	77.4	79.5	23 200*	78.9	79.1	20 700*	80.5	78.3	18 000*	20.0
		22.0	75.9	79.0	22 800*	77.4	78.6	20 400*	79.0	77.8	17 400*	22.0
		24.0	74.4	78.4	22 300*	75.9	78.0	20 100*	77.4	77.2	16 900*	24.0
		26.0	72.9	77.8	21 900*	74.4	77.4	19 800*	75.9	76.6	16 300*	26.0
		28.0	71.4	77.1	21 200	72.9	76.7	19 500*	74.3	75.9	15 800*	28.0
		32.0	68.3	75.6	17 000	69.8	75.2	17 500	71.2	74.3	15 000*	32.0
		36.0	65.1	73.8	13 800	66.6	73.4	14 300	68.0	72.5	14 200*	36.0
		40.0	61.8	71.7	11 400	63.3	71.3	11 800	64.6	70.4	12 200	40.0
		44.0	58.5	69.3	9 500	59.9	68.9	9 800	61.2	68.0	10 100	44.0
		48.0	55.0	66.6	7 900	56.4	66.2	8 200	57.6	65.2	8 500	48.0
		52.0	51.3	63.5	6 600	52.7	63.0	6 800	53.9	62.0	7 000	52.0
		56.0	47.5	60.0	5 400	48.8	59.5	5 600	49.9	58.4	5 800	56.0
		60.0	43.3	55.9	4 400	44.6	55.4	4 600	45.7	54.2	4 700	60.0
		64.0	38.8	51.2	3 600	40.1	50.6	3 700				64.0
		68.0	33.9	45.5	2 800	35.0	44.9	2 900				68.0
		72.0	28.1	38.6	2 100							72.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

12.2m (40 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 0 :1	2 3 0	16.8	80.2	83.3	24 100*							16.8
		18.0	79.3	83.1	23 800*							18.0
		20.0	77.9	82.6	23 400*	79.4	82.3	20 800*	80.8	81.4	18 200*	20.0
		22.0	76.5	82.1	22 900*	77.9	81.8	20 500*	79.4	81.0	17 600*	22.0
		24.0	75.0	81.6	22 500*	76.5	81.2	20 200*	77.9	80.4	17 000*	24.0
		26.0	73.6	81.0	22 100*	75.0	80.6	19 900*	76.4	79.8	16 500*	26.0
		28.0	72.1	80.3	21 000*	73.5	80.0	19 600*	75.0	79.1	16 000*	28.0
		32.0	69.1	78.9	16 700	70.5	78.5	17 300	71.9	77.6	15 100*	32.0
		36.0	65.1	77.2	13 600	67.5	76.8	14 100	68.9	75.9	14 300	36.0
		40.0	63.0	75.2	11 200	64.4	74.8	11 600	65.7	73.9	12 000	40.0
		44.0	59.8	72.9	9 300	61.2	72.5	9 600	62.4	71.6	9 900	44.0
		48.0	56.5	70.3	7 700	57.8	69.9	8 000	59.1	68.9	8 200	48.0
		52.0	53.0	67.4	6 300	54.3	67.0	6 600	55.5	66.0	6 800	52.0
		56.0	49.4	64.1	5 200	50.7	63.6	5 400	51.8	62.6	5 600	56.0
		60.0	45.6	60.3	4 200	46.8	59.8	4 400	47.9	58.7	4 500	60.0
		64.0	41.5	56.0	3 300	42.7	55.4	3 500	43.6	54.2	3 600	64.0
		68.0	37.0	50.9	2 500	38.1	50.3	2 700				68.0
		72.0				33.0	44.2	2 000				72.0
7 3 :2	2 4 0	16.8	80.5	86.4	24 300*							16.8
		18.0	79.7	86.2	24 000*							18.0
		20.0	78.3	85.7	23 500*	79.7	85.4	20 900*	79.8	84.1	17 700*	20.0
		22.0	77.0	85.3	23 100*	78.4	84.9	20 600*	78.4	83.6	17 200*	22.0
		24.0	75.6	84.8	22 700*	77.0	84.4	20 300*	77.0	83.0	16 700*	24.0
		26.0	74.2	84.2	22 300	75.6	83.8	20 000*	75.5	82.3	16 200*	26.0
		28.0	72.8	83.6	20 700	74.1	83.2	19 700*	72.6	80.9	15 300*	28.0
		32.0	69.9	82.1	16 500	71.3	81.8	17 100	69.7	79.2	14 300	32.0
		36.0	67.0	80.5	13 400	68.4	80.1	13 900	66.7	77.3	11 800	36.0
		40.0	64.0	78.6	11 000	65.4	78.2	11 400	63.6	75.1	9 700	40.0
		44.0	61.0	76.4	9 100	62.3	76.0	9 400	60.3	72.6	8 000	44.0
		48.0	57.8	74.0	7 500	59.1	73.6	7 800	57.0	69.8	6 600	48.0
		52.0	54.6	71.2	6 100	55.9	70.8	6 400	53.5	66.6	5 400	52.0
		56.0	51.2	68.1	4 900	52.4	67.6	5 200	49.9	63.0	4 300	56.0
		60.0	47.6	64.6	4 000	48.8	64.1	4 200	45.9	58.9	3 400	60.0
		64.0	43.8	60.6	3 100	45.0	60.0	3 300				64.0
		68.0	39.7	55.9	2 400	40.8	55.3	2 500				68.0
7 6 :2	2 5 0	16.8	80.9	89.5	24 400*							16.8
		18.0	80.1	89.3	24 100*							18.0
		20.0	78.7	88.9	23 600*	80.1	88.5	21 000*	80.1	87.2	17 900*	20.0
		22.0	77.4	88.4	23 200*	78.8	88.0	20 700*	78.8	85.7	17 300*	22.0
		24.0	76.1	87.9	22 800*	77.4	87.5	20 400*	77.4	85.2	16 800*	24.0
		26.0	74.7	87.4	22 400	76.1	87.0	20 100*	76.1	85.5	16 400*	26.0
		28.0	73.4	86.8	20 700	74.7	86.4	19 900*	73.3	84.2	15 500*	28.0
		32.0	70.6	85.4	16 600	72.0	85.0	17 100	70.4	82.6	14 400	32.0
		36.0	67.8	83.8	13 400	69.2	83.4	13 900	67.5	80.7	11 800	36.0
		40.0	65.0	82.0	11 000	66.3	81.6	11 400	64.6	78.6	9 800	40.0
		44.0	62.1	79.9	9 100	63.4	79.5	9 400	61.5	76.2	8 100	44.0
		48.0	59.1	77.6	7 500	60.3	77.2	7 800	58.4	73.6	6 600	48.0
		52.0	56.0	75.0	6 200	57.2	74.5	6 400	55.1	70.6	5 400	52.0
		56.0	52.8	72.0	5 000	54.0	71.6	5 200	51.6	67.2	4 400	56.0
		60.0	49.4	68.7	4 000	50.6	68.2	4 200	48.0	63.3	3 500	60.0
		64.0	45.8	64.9	3 100	47.0	64.4	3 300	44.1	58.9	2 700	64.0
		68.0	42.0	60.7	2 400	43.2	60.1	2 500				68.0
7 9 :2	2 6 0	18.3	80.2	92.3	24 100*							18.3
		20.0	79.1	92.0	23 800*	80.4	91.6	21 100*	80.5	90.4	18 100*	20.0
		22.0	77.8	91.5	23 400*	79.2	91.2	20 800*	79.2	89.9	17 500*	22.0
		24.0	76.6	91.1	23 000*	77.9	90.7	20 500*	77.9	89.3	17 000*	24.0
		26.0	75.3	90.5	22 600	76.6	90.1	20 200*	76.5	88.7	16 600*	26.0
		28.0	73.9	90.0	20 500	75.2	89.6	20 000*	73.9	87.4	15 700*	28.0
		32.0	71.3	88.6	16 300	72.6	88.2	16 900	71.1	85.9	14 300	32.0
		36.0	68.6	87.1	13 300	69.9	86.7	13 700	68.4	84.1	11 700	36.0
		40.0	65.9	85.4	10 800	67.2	85.0	11 300	65.5	82.1	9 600	40.0
		44.0	63.1	83.4	8 900	64.3	83.0	9 200	62.6	79.8	7 900	44.0
		48.0	60.2	81.2	7 200	61.5	80.7	7 600	59.6	77.3	6 500	48.0
		52.0	57.3	78.7	5 900	58.5	78.2	6 200	56.5	74.4	5 200	52.0
		56.0	54.2	75.9	4 800	55.4	75.4	5 000	53.2	71.2	4 200	56.0
		60.0	51.0	72.7	3 800	52.2	72.2	4 000	49.8	67.6	3 300	60.0
		64.0	47.7	69.2	2 900	48.8	68.7	3 100	46.2	63.5	2 500	64.0
		68.0	44.1	65.2	2 200	45.3	64.7	2 300				68.0

MANITOWOC ENGINEERING CO.

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LIFTCRANE JIB CAPACITIES

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888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

15.2m (50 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
27.4	90	10.7	79.6	44.1	19 400*							10.7
		12.0	77.8	43.8	18 900*							12.0
		14.0	75.0	43.2	18 200*							14.0
		16.0	72.2	42.6	17 500*							16.0
		18.0	69.3	41.8	17 000*							18.0
		20.0	66.4	40.9	16 500*	78.6	42.9	16 700*	79.4	41.4	14 500*	20.0
		22.0	63.3	39.9	15 900*	75.7	42.2	16 200*	76.4	40.6	13 500*	22.0
		24.0	60.2	38.7	15 300*	72.8	41.4	15 700*	73.4	39.7	12 600*	24.0
		26.0	57.0	37.4	15 100*	69.8	40.5	15 300*	70.2	38.6	11 900*	26.0
		28.0	53.7	35.9	14 700*	66.8	39.5	14 900*	67.0	37.4	11 200*	28.0
		32.0	46.4	32.3	13 900*	63.6	38.3	14 500*	63.7	36.1	10 700*	32.0
		36.0	38.1	27.6	12 300*	60.4	37.0	13 800*	60.2	34.5	10 200*	36.0
		40.0	27.6	20.9	11 000*	57.0	35.5	12 900*	52.6	30.7	9 300*	40.0
30.5	100	10.7	80.3	47.2	19 600*							10.7
		12.0	78.6	46.9	19 100*							12.0
		14.0	76.1	46.4	18 500*	79.4	46.1	16 800*				14.0
		16.0	73.4	45.8	17 800*	76.7	45.4	16 300*				16.0
		18.0	70.8	45.1	17 300*	74.0	44.7	15 900*	77.4	43.9	13 800*	18.0
		20.0	68.0	44.3	16 700*	71.3	43.9	15 500*	74.6	43.0	13 000*	20.0
		22.0	65.3	43.3	16 300*	68.5	42.9	15 100*	71.7	42.1	12 200*	22.0
		24.0	62.4	42.2	15 800*	65.6	41.8	14 800*	68.8	41.0	11 600*	24.0
		26.0	59.5	41.0	15 400*	62.7	40.6	14 400*	65.8	39.7	11 000*	26.0
		28.0	56.5	39.7	15 000*	59.6	39.3	13 900*	62.6	38.3	10 500*	28.0
		32.0	50.1	36.5	14 400*	53.1	36.0	12 200*	56.0	35.0	9 700*	32.0
		36.0	42.9	32.5	13 100*	45.9	31.9	11 100*	48.4	30.7	9 000*	36.0
		40.0	34.5	27.1	11 800*	37.3	26.5	10 200*				40.0
		44.0	23.5	19.3	10 700*							44.0
33.5	110	10.7	80.9	50.3	19 800*							10.7
		12.0	79.4	50.1	19 300*							12.0
		14.0	76.9	49.6	18 700*	80.1	49.2	17 000*				14.0
		16.0	74.5	49.0	18 100*	77.6	48.6	16 500*				16.0
		18.0	72.0	48.3	17 500*	75.1	47.9	16 100*	78.2	47.1	14 100*	18.0
		20.0	69.5	47.6	17 000*	72.6	47.2	15 700*	75.7	46.3	13 300*	20.0
		22.0	66.9	46.7	16 500*	70.0	46.3	15 300*	73.0	45.4	12 500*	22.0
		24.0	64.3	45.7	16 100*	67.3	45.3	14 900*	70.3	44.4	11 900*	24.0
		26.0	61.6	44.6	15 700*	64.6	44.2	14 600*	67.6	43.3	11 400*	26.0
		28.0	58.9	43.4	15 300*	61.8	43.0	14 200*	64.7	42.0	10 800*	28.0
		32.0	53.1	40.5	14 600*	56.0	40.0	12 700*	58.7	39.0	10 000*	32.0
		36.0	46.8	36.9	13 900*	49.6	36.4	11 600*	52.1	35.3	9 300*	36.0
		40.0	39.7	32.4	12 500*	42.3	31.8	10 600*				40.0
		44.0	31.2	26.4	11 400*	33.6	25.6	9 900*				44.0
36.6	120	12.2	79.8	53.1	19 400*							12.2
		14.0	77.7	52.7	18 900*							14.0
		16.0	75.4	52.2	18 300*	80.7	52.3	17 100*				16.0
		18.0	73.1	51.6	17 800*	78.4	51.8	16 600*				18.0
		20.0	70.8	50.8	17 300*	76.0	51.2	16 200*	79.0	50.3	14 400*	20.0
		22.0	68.4	50.0	16 800*	73.7	50.4	15 800*	76.6	49.6	13 500*	22.0
		24.0	66.0	49.1	16 400*	71.2	49.6	15 500*	74.1	48.7	12 800*	24.0
		26.0	63.5	48.1	16 000*	68.8	48.7	15 200*	71.6	47.8	12 200*	26.0
		28.0	60.9	47.0	15 600*	66.3	47.7	14 800*	69.1	46.8	11 600*	28.0
		32.0	55.6	44.3	14 900*	63.7	46.5	14 600*	66.5	45.6	11 200*	32.0
		36.0	49.9	41.1	14 300*	58.4	43.9	13 200*	61.0	42.9	10 300*	36.0
		40.0	43.7	37.1	13 300*	52.6	40.6	12 100*	55.1	39.5	9 600*	40.0
		44.0	36.6	32.1	11 600*	46.3	36.6	11 100*	48.5	35.3	9 000*	44.0
		48.0	27.9	25.3	10 000	39.0	31.4	10 300*				48.0

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JIB NO. 134 WITH 3 810 mm STRUT ON
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81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

15.2m (50 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
3 9 6	1 3 0	12.2	80.4	56.2	19 600*							12.2
		14.0	78.4	55.9	19 100*							14.0
		16.0	76.3	55.3	18 500*	79.0	55.0	16 800*				16.0
		18.0	74.1	54.8	18 000*	76.8	54.4	16 400*				18.0
		20.0	71.9	54.1	17 500*	74.6	53.7	16 000*	77.4	52.8	13 800*	20.0
		22.0	69.7	53.3	17 000*	72.4	52.9	15 600*	75.1	52.0	13 100*	22.0
		24.0	67.4	52.5	16 600*	70.1	52.1	15 300*	72.8	51.2	12 500*	24.0
		26.0	65.1	51.5	16 200*	67.7	51.1	15 000*	70.4	50.2	11 900*	26.0
		28.0	62.7	50.5	15 900*	65.4	50.0	14 700*	68.0	49.1	11 400*	28.0
		32.0	57.8	48.0	15 200*	60.4	47.6	13 800*	62.9	46.6	10 600*	32.0
		36.0	52.6	45.1	14 600*	55.2	44.6	12 600*	57.5	43.5	9 800*	36.0
		40.0	47.0	41.5	13 400	49.5	41.0	11 600*	51.7	39.8	9 200*	40.0
4 2 7	1 4 0	44.0	40.8	37.1	11 500	43.2	36.5	10 700*	45.2	35.2	8 800*	44.0
		48.0	33.6	31.6	9 900	35.9	30.8	10 000				48.0
		12.2	80.9	59.3	19 700*							12.2
		14.0	79.1	59.0	19 200*							14.0
		16.0	77.0	58.5	18 700*	79.6	58.1	16 900*				16.0
		18.0	75.0	57.9	18 200*	77.6	57.5	16 500*				18.0
		20.0	72.9	57.3	17 700*	75.5	56.9	16 100*	78.1	56.0	14 000*	20.0
		22.0	70.8	56.6	17 300*	73.4	56.2	15 800*	75.9	55.3	13 300*	22.0
		24.0	68.6	55.8	16 900*	71.2	55.4	15 500*	73.6	54.5	12 800*	24.0
		26.0	66.5	54.9	16 400*	69.0	54.5	15 200*	71.5	53.6	12 200*	26.0
		28.0	64.3	53.9	16 100*	66.8	53.5	14 900*	69.3	52.5	11 700*	28.0
		32.0	59.7	51.7	15 400*	62.2	51.2	14 300*	64.6	50.2	10 800*	32.0
4 5 7	1 5 0	36.0	54.9	49.0	14 800*	57.4	48.5	13 000*	59.7	47.4	10 100*	36.0
		40.0	49.8	45.7	13 200	52.2	45.2	12 000*	54.4	44.0	9 500*	40.0
		44.0	44.3	41.8	11 300	46.6	41.2	11 100*	48.6	39.9	9 000*	44.0
		48.0	38.1	37.0	9 700	40.3	36.3	9 900				48.0
		52.0	30.8	30.8	8 300							52.0
		13.7	79.9	62.2	19 500*							13.7
		14.0	79.6	62.1	19 400*							14.0
		16.0	77.7	61.6	18 900*	80.2	61.2	17 000*				16.0
		18.0	75.7	61.1	18 400*	78.2	60.7	16 600*				18.0
		20.0	73.8	60.5	17 900*	76.2	60.1	16 200*	78.7	59.2	14 300*	20.0
		22.0	71.8	59.8	17 500*	74.2	59.4	15 900*	76.7	58.5	13 600*	22.0
		24.0	69.8	59.1	17 100*	72.2	58.7	15 600*	74.6	57.7	13 000*	24.0
4 8 8	1 6 0	26.0	67.7	58.3	16 700*	70.2	57.8	15 300*	72.6	56.9	12 400*	26.0
		28.0	65.7	57.3	16 300*	68.1	56.9	15 100*	70.4	55.9	11 900*	28.0
		32.0	61.4	55.2	15 600*	63.8	54.8	14 600*	66.1	53.8	11 100*	32.0
		36.0	57.0	52.7	15 100*	59.3	52.2	13 500*	61.5	51.2	10 300*	36.0
		40.0	52.3	49.7	13 000	54.5	49.2	12 400*	56.6	48.1	9 700*	40.0
		44.0	47.2	46.1	11 100	49.4	45.6	11 300	51.4	44.4	9 200*	44.0
		48.0	41.7	41.9	9 500	43.9	41.2	9 600	45.6	39.9	8 800*	48.0
		52.0	35.5	36.6	8 100			8 200				52.0
		56.0	28.0	29.7	6 900							56.0
		13.7	80.4	65.3	19 600*							13.7
		14.0	80.1	65.2	19 500*							14.0
		16.0	78.3	64.8	19 000*							16.0
4 8 8	1 6 0	18.0	76.4	64.3	18 600*	78.8	63.9	16 700*				18.0
		20.0	74.6	63.7	18 100*	76.9	63.3	16 400*	79.3	62.4	14 500*	20.0
		22.0	72.7	63.1	17 700*	75.0	62.6	16 000*	77.4	61.7	13 800*	22.0
		24.0	70.8	62.4	17 300*	73.1	61.9	15 700*	75.4	61.0	13 200*	24.0
		26.0	68.9	61.6	16 900*	71.2	61.1	15 500*	73.5	60.2	12 700*	26.0
		28.0	66.9	60.7	16 500*	69.2	60.3	15 200*	71.5	59.3	12 100*	28.0
		32.0	62.9	58.7	15 900*	65.2	58.3	14 700*	67.4	57.3	11 300*	32.0
		36.0	58.7	56.4	15 100	61.0	55.9	14 000*	63.1	54.8	10 600*	36.0
		40.0	54.4	53.6	12 800	56.6	53.1	12 900	58.6	52.0	10 000*	40.0
		44.0	49.8	50.3	10 900	51.9	49.8	11 100	53.8	48.6	9 500*	44.0
		48.0	44.8	46.4	9 200	46.8	45.8	9 500	48.6	44.6	9 000*	48.0
		52.0	39.3	41.8	7 900	41.3	41.1	8 100				52.0
		56.0	33.0	36.0	6 700	34.8	35.2	6 900				56.0
		60.0	25.3	28.4	5 700							60.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

15.2m (50 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
51.8	17.0	13.7	80.8	68.4	19 700*							13.7
		14.0	80.6	68.3	19 700*							14.0
		16.0	78.8	67.9	19 200*							16.0
		18.0	77.1	67.4	18 700*	79.3	67.0	15 800*				18.0
		20.0	75.3	66.9	18 300*	77.5	66.5	15 500*	79.8	65.5	14 700*	20.0
		22.0	73.5	66.3	17 900*	75.7	65.9	15 200*	78.0	64.9	14 000*	22.0
		24.0	71.7	65.6	17 500*	73.9	65.2	15 900*	76.2	64.2	13 400*	24.0
		26.0	69.9	64.9	17 100*	72.1	64.4	15 600*	74.3	63.5	12 900*	26.0
		28.0	68.0	64.0	16 700*	70.2	63.6	15 300*	72.4	62.6	12 400*	28.0
		32.0	64.2	62.2	16 100*	66.4	61.7	14 800*	68.5	60.7	11 500*	32.0
		36.0	60.3	59.9	15 100	62.5	59.5	14 300*	64.5	58.4	10 800*	36.0
		40.0	56.3	57.3	12 700	58.4	56.8	13 100	60.3	55.8	10 200*	40.0
		44.0	52.0	54.3	10 700	54.0	53.8	11 000	55.9	52.6	9 700*	44.0
		48.0	47.4	50.8	9 100	49.4	50.2	9 400	51.2	48.9	9 200*	48.0
		52.0	42.4	46.6	7 700	44.4	45.9	8 000	46.0	44.6	8 100	52.0
		56.0	36.9	41.5	6 600	38.8	40.8	6 600				56.0
		60.0	30.5	35.2	5 600							60.0
		64.0	22.5	26.7	4 700							64.0
54.9	18.0	15.2	80.0	71.2	19 500*							15.2
		16.0	79.3	71.0	19 300*							16.0
		18.0	77.6	70.6	18 900*	79.8	70.1	16 900*				18.0
		20.0	75.9	70.1	18 400*	78.1	69.6	16 600*	80.3	68.7	14 900*	20.0
		22.0	74.2	69.5	18 000*	76.4	69.0	16 300*	78.6	68.1	14 200*	22.0
		24.0	72.5	68.8	17 600*	74.7	68.4	16 000*	76.8	67.5	13 600*	24.0
		26.0	70.8	68.1	17 300*	72.9	67.7	15 700*	75.0	66.7	13 100*	26.0
		28.0	69.0	67.3	17 000*	71.1	66.9	15 400*	73.2	65.9	12 600*	28.0
		32.0	65.5	65.6	16 300*	67.5	65.1	15 000*	69.6	64.1	11 700*	32.0
		36.0	61.8	63.5	14 900	63.8	63.0	14 600*	65.8	62.0	11 000*	36.0
		40.0	57.9	61.0	12 400	60.0	60.5	12 800	61.9	59.5	10 400*	40.0
		44.0	53.9	58.2	10 500	55.9	57.7	10 800	57.7	56.5	9 900*	44.0
		48.0	49.7	54.9	8 900	51.6	54.3	9 200	53.4	53.1	9 300	48.0
		52.0	45.2	51.1	7 600	47.0	50.5	7 800	48.7	49.2	8 000	52.0
		56.0	40.2	46.5	6 400	42.0	45.9	6 600	43.5	44.4	6 700	56.0
		60.0	34.7	41.1	5 400	36.4	40.3	5 600				60.0
		64.0	28.2	34.2	4 500							64.0
57.9	19.0	15.2	80.4	74.3	19 600*							15.2
		16.0	79.8	74.1	19 500*							16.0
		18.0	78.2	73.7	19 000*							18.0
		20.0	76.5	73.2	18 500*	78.6	72.8	16 700*	80.7	71.8	15 000*	20.0
		22.0	74.9	72.7	18 200*	77.0	72.2	16 400*	79.1	71.3	14 400*	22.0
		24.0	73.3	72.0	17 800*	75.3	71.6	16 100*	77.4	70.7	13 800*	24.0
		26.0	71.6	71.4	17 400*	73.7	70.9	15 800*	75.7	70.0	13 300*	26.0
		28.0	70.0	70.6	17 100*	72.0	70.2	15 600*	74.0	69.2	12 800*	28.0
		32.0	66.6	68.9	16 500*	68.5	68.5	15 100*	70.5	67.5	11 900*	32.0
		36.0	63.1	66.9	14 600	65.0	66.5	14 700*	66.9	65.4	11 200*	36.0
		40.0	59.4	64.6	12 200	61.4	64.1	12 600	63.2	63.1	10 600*	40.0
		44.0	55.7	62.0	10 300	57.6	61.5	10 600	59.4	60.3	10 100*	44.0
		48.0	51.7	58.9	8 500	53.6	58.4	9 000	55.3	57.2	9 300	48.0
		52.0	47.5	55.4	7 300	49.4	54.8	7 600	51.0	53.5	7 800	52.0
		56.0	43.0	51.2	6 200	44.8	50.6	6 400	46.3	49.2	6 600	56.0
		60.0	38.1	45.4	5 200	39.8	45.7	5 300				60.0
		64.0	32.5	40.4	4 300	34.1	39.6	4 400				64.0
		68.0	25.8	32.9	3 500							68.0

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JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

15.2m (50 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
6 1 0	2 0 0	15.2	80.8	77.4	19 700*							15.2
		16.0	80.2	77.2	19 600*							16.0
		18.0	78.6	76.8	19 200*							18.0
		20.0	77.1	76.3	18 700*							20.0
		22.0	75.5	75.8	18 300*							22.0
		24.0	74.0	75.2	18 000*	79.1	75.9	16 800*	79.5	74.4	14 500*	24.0
		26.0	72.4	74.6	17 600*	77.5	75.4	16 500*	77.8	73.8	14 000*	26.0
		28.0	70.8	73.9	17 300*	75.9	74.8	16 200*	76.3	73.2	13 400*	28.0
		32.0	67.6	72.3	16 600*	74.3	74.1	16 000*	74.7	72.5	13 000*	32.0
		36.0	64.2	70.4	14 400	72.7	73.4	15 700*	71.4	70.8	12 200*	36.0
		40.0	60.8	68.2	12 000	69.5	71.8	15 200*	68.0	68.9	11 400*	40.0
		44.0	57.2	65.7	10 100	66.1	69.9	14 700	64.5	66.6	10 800*	44.0
		48.0	53.5	62.8	8 500	62.7	67.7	12 400	60.8	64.1	10 300*	48.0
		52.0	49.6	59.5	7 100	59.1	65.2	10 400	57.0	61.1	9 100	52.0
		56.0	45.5	55.7	5 900	55.3	62.3	8 800	53.0	57.7	7 600	56.0
6 4 0	2 1 0	60.0	41.0	51.3	5 000	47.2	55.1	6 200	48.7	53.8	6 400	60.0
		64.0	36.0	46.0	4 100	42.7	50.6	5 200	44.0	49.2	5 300	64.0
		68.0	30.4	39.6	3 300	37.6	45.3	4 300				68.0
		72.0	23.4	31.3	2 700							72.0
		16.8	80.0	80.2	19 500*							16.8
		18.0	79.1	79.9	19 200*							18.0
		20.0	77.6	79.5	18 900*	79.5	79.1	16 800*				20.0
		22.0	76.1	79.0	18 500*	78.0	78.5	16 600*	79.9	77.6	14 700*	22.0
		24.0	74.6	78.4	18 100*	76.5	78.0	16 300*	78.4	77.0	14 200*	24.0
		26.0	73.1	77.8	17 800*	75.0	77.4	16 000*	76.9	76.4	13 600*	26.0
		28.0	71.6	77.1	17 500*	73.4	76.7	15 800*	75.3	75.7	13 200*	28.0
		32.0	68.5	75.6	16 800*	70.3	75.1	15 300*	72.1	74.1	12 300*	32.0
		36.0	65.3	73.8	14 300	67.1	73.3	14 700	68.9	72.3	11 600*	36.0
		40.0	62.0	71.7	11 900	63.8	71.2	12 300	65.6	70.2	11 000*	40.0
		44.0	58.7	69.3	9 900	60.5	68.8	10 300	62.1	67.7	10 400*	44.0
		48.0	55.2	66.6	8 300	56.9	66.1	8 600	58.5	64.9	8 900	48.0
6 7 1	2 2 0	52.0	51.5	63.5	6 900	53.2	63.0	7 200	54.8	61.8	7 500	52.0
		56.0	47.6	60.0	5 800	49.3	59.4	6 000	50.8	58.1	6 300	56.0
		60.0	43.5	55.9	4 800	45.2	55.3	5 000	46.5	53.9	5 200	60.0
		64.0	39.0	51.2	3 900	40.6	50.5	4 100				64.0
		68.0	34.0	45.5	3 200	35.5	44.8	3 300				68.0
		72.0	28.3	38.6	2 500							72.0
		16.8	80.4	83.3	19 600*							16.8
		18.0	79.5	83.1	19 400*							18.0
		20.0	78.1	82.6	19 000*	79.9	82.2	16 900*				20.0
		22.0	76.6	82.1	18 600*	78.5	81.7	16 600*	80.3	80.7	14 900*	22.0
		24.0	75.2	81.6	18 300*	77.0	81.1	16 400*	78.9	80.2	14 300*	24.0
		26.0	73.7	81.0	17 900*	75.6	80.5	16 100*	77.4	79.6	13 800*	26.0
		28.0	72.3	80.3	17 600*	74.1	79.9	15 900*	75.9	78.9	13 300*	28.0
		32.0	69.3	78.9	17 000*	71.1	78.4	15 500*	72.9	77.4	12 500*	32.0
		36.0	66.3	77.1	14 100	68.0	76.7	14 600	69.8	75.7	11 800*	36.0
		40.0	63.2	75.2	11 600	64.9	74.7	12 100	66.6	73.6	11 200*	40.0
		44.0	60.0	72.9	9 700	61.7	72.4	10 100	63.3	71.3	10 400	44.0
		48.0	56.7	70.3	8 100	58.4	69.8	8 400	59.9	68.7	8 800	48.0
		52.0	53.2	67.4	6 700	54.9	66.9	7 100	56.4	65.7	7 300	52.0
		56.0	49.6	64.1	5 500	51.2	63.5	5 900	52.7	62.3	6 100	56.0
		60.0	45.7	60.3	4 600	47.4	59.7	4 800	48.7	58.4	5 000	60.0
		64.0	41.6	56.0	3 700	43.2	55.3	3 900	44.4	53.9	4 100	64.0
		68.0	37.1	50.9	3 000	38.6	50.2	3 100				68.0
		72.0	32.1	44.9	2 300	33.5	44.0	2 400				72.0

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15.2m (50 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 0 1	2 3 0	16.8	80.7	86.4	19 700*							16.8
		18.0	79.9	86.2	19 500*							18.0
		20.0	78.5	85.7	19 100*	80.3	85.3	17 000*				20.0
		22.0	77.1	85.3	18 700*	78.9	84.8	16 700*				22.0
		24.0	75.7	84.8	18 400*	77.5	84.3	16 500*	79.3	83.3	14 500*	24.0
		26.0	74.3	84.2	18 100*	76.1	83.7	16 200*	77.9	82.8	13 900*	26.0
		28.0	72.9	83.6	17 700*	74.7	83.1	16 000*	76.4	82.1	13 500*	28.0
		32.0	70.1	82.1	16 900	71.8	81.7	15 600*	73.5	80.7	12 700*	32.0
		36.0	67.2	80.5	13 900	68.9	80.0	14 500	70.6	79.0	12 000*	36.0
		40.0	64.2	78.6	11 400	65.9	78.1	11 900	67.5	77.1	11 300*	40.0
		44.0	61.2	76.4	9 500	62.8	75.9	9 900	64.4	74.9	10 300	44.0
		48.0	58.0	74.0	7 800	59.7	73.5	8 200	61.2	72.4	8 600	48.0
		52.0	54.7	71.2	6 500	56.4	70.7	6 800	57.8	69.5	7 100	52.0
		56.0	51.3	68.1	5 400	52.9	67.5	5 600	54.3	66.3	5 900	56.0
7 3 2	2 4 0	60.0	47.7	64.6	4 400	49.3	64.0	4 600	50.7	62.7	4 800	60.0
		64.0	43.9	60.5	3 500	45.5	59.9	3 700	46.7	58.5	3 900	64.0
		68.0	39.8	55.9	2 700	41.3	55.2	2 900				68.0
		72.0	35.3	50.5	2 100	36.7	49.8	2 200				72.0
		18.3	80.0	89.2	19 500*							18.3
		20.0	78.9	88.9	19 200*	80.6	88.4	17 100*				20.0
		22.0	77.6	88.4	18 900*	79.3	88.0	16 800*				22.0
		24.0	76.2	87.9	18 500*	77.9	87.5	16 500*	79.7	86.5	14 600*	24.0
		26.0	74.9	87.4	18 200*	76.6	86.9	16 300*	78.3	85.9	14 100*	26.0
		28.0	73.5	86.8	17 900*	75.2	86.3	16 100*	76.9	85.3	13 700*	28.0
		32.0	70.8	85.4	16 700	72.5	84.9	15 600*	74.1	83.9	12 800*	32.0
		36.0	68.0	83.8	13 600	69.7	83.3	14 300	71.3	82.3	12 100*	36.0
		40.0	65.2	82.0	11 200	66.8	81.5	11 700	68.4	80.5	11 500*	40.0
		44.0	62.2	79.9	9 200	63.9	79.4	9 700	65.4	78.4	10 100	44.0
7 6 2	2 5 0	48.0	59.2	77.6	7 600	60.8	77.1	8 000	62.3	76.0	8 400	48.0
		52.0	56.1	75.0	6 300	57.7	74.4	6 600	59.2	73.3	6 900	52.0
		56.0	52.9	72.0	5 100	54.5	71.5	5 400	55.9	70.3	5 700	56.0
		60.0	49.5	68.7	4 100	51.1	68.1	4 400	52.4	66.9	4 600	60.0
		64.0	46.0	64.9	3 300	47.5	64.3	3 500	48.7	63.0	3 700	64.0
		68.0	42.2	60.7	2 500	43.6	60.0	2 700	44.8	58.6	2 900	68.0
		72.0				39.5	55.0	2 000				72.0
		18.3	80.4	92.3	19 600*							18.3
		20.0	79.3	92.0	19 300*							20.0
		22.0	78.0	91.5	19 000*	79.7	91.1	16 900*				22.0
		24.0	76.7	91.1	18 600*	78.4	90.6	16 600*	80.0	89.6	14 700*	24.0
		26.0	75.4	90.5	18 300*	77.1	90.1	16 400*	78.7	89.1	14 300*	26.0
		28.0	74.1	89.9	18 000*	75.7	89.5	16 200*	77.4	88.5	13 800*	28.0
		32.0	71.5	88.6	16 700	73.1	88.2	15 700*	74.7	87.2	13 000*	32.0
		36.0	68.8	87.1	13 600	70.4	86.6	14 300	72.0	85.6	12 300*	36.0
		40.0	66.1	85.4	11 200	67.6	84.9	11 700	69.2	83.8	11 600*	40.0
		44.0	63.3	83.4	9 200	64.8	82.9	9 700	66.3	81.8	10 100	44.0
		48.0	60.4	81.2	7 600	61.9	80.7	8 000	63.4	79.6	8 400	48.0
		52.0	57.4	78.7	6 300	59.0	78.1	6 600	60.4	77.0	7 000	52.0
		56.0	54.4	75.9	5 100	55.9	75.3	5 400	57.2	74.1	5 700	56.0
		60.0	51.2	72.7	4 200	52.7	72.1	4 400	54.0	70.9	4 700	60.0
		64.0	47.8	69.2	3 300	49.3	68.6	3 500	50.5	67.3	3 700	64.0
		68.0	44.3	65.2	2 500	45.7	64.6	2 700	46.9	63.2	2 900	68.0
		72.0				41.9	60.0	2 000				72.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

15.2m (50 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 9 2	2 6 0	18.3	80.7	95.4	19 700*							18.3
		20.0	79.6	95.1	19 400*							20.0
		22.0	78.4	94.7	19 100*	80.0	94.2	17 000*				22.0
		24.0	77.2	94.2	18 800*	78.7	93.7	16 700*				24.0
		26.0	75.9	93.7	18 400*	77.5	93.2	16 500*	79.1	92.2	14 400*	26.0
		28.0	74.6	93.1	18 100*	76.2	92.7	16 300*	77.8	91.7	13 900*	28.0
		32.0	72.1	91.9	16 500	73.7	91.4	15 600*	75.2	90.4	13 200*	32.0
		36.0	69.5	90.4	13 400	71.1	89.9	14 100	72.6	88.9	12 400*	36.0
		40.0	66.9	88.7	11 000	68.4	88.2	11 500	69.9	87.2	11 800	40.0
		44.0	64.2	86.8	9 100	65.7	86.3	9 500	67.2	85.3	10 000	44.0
		48.0	61.4	84.7	7 400	62.9	84.2	7 800	64.4	83.1	8 200	48.0
		52.0	58.6	82.3	6 100	60.1	81.8	6 400	61.5	80.6	6 800	52.0
		56.0	55.7	79.6	5 000	57.2	79.1	5 300	58.5	77.9	5 600	56.0
		60.0	52.7	76.6	3 900	54.1	76.1	4 200	55.4	74.8	4 500	60.0
		64.0	49.5	73.3	3 100	50.9	72.7	3 300	52.2	71.4	3 500	64.0
		68.0	46.2	69.6	2 300	47.6	68.9	2 500	48.7	67.6	2 700	68.0
		72.0							45.1	63.2	2 000	72.0

REFER ONLY

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON

BOOM NO. 22EL

81 240 kg CRANE COUNTERWEIGHT

19 960 kg CARBODY COUNTERWEIGHT

8 585 mm CRAWLERS EXTENDED

360 DEGREE RATING

18.3m (60 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
27.4	9.0	10.7	80.3	47.2	16 300*							10.7
		12.0	78.7	46.9	15 900*							12.0
		14.0	76.1	46.4	15 300*	80.5	46.1	13 200*				14.0
		16.0	73.5	45.8	14 800*	77.9	45.5	12 800*				16.0
		18.0	70.8	45.1	14 400*	75.2	44.8	12 400*	79.3	44.0	11 500*	18.0
		20.0	68.1	44.3	13 900*	72.5	44.0	12 000*	76.5	43.1	11 200*	20.0
		22.0	65.3	43.3	13 400*	69.7	43.1	11 700*	73.7	42.2	10 800*	22.0
		24.0	62.5	42.3	13 000*	66.8	42.0	11 400*	70.8	41.1	10 100*	24.0
		26.0	59.5	41.1	12 600*	63.9	40.8	11 100*	67.7	39.9	9 500*	26.0
		28.0	56.5	39.7	12 200*	60.8	39.5	10 800*	64.6	38.5	9 100*	28.0
		32.0	50.1	36.5	11 600*	54.4	36.3	10 300*	58.0	35.2	8 200*	32.0
		36.0	43.0	32.5	10 800*	47.2	32.3	9 400*	50.5	31.0	7 600*	36.0
		40.0	34.6	27.1	9 600*	38.7	26.9	8 500*				40.0
		44.0	23.6	19.3	8 700*							44.0
30.5	10.0	10.7	81.0	50.3	16 400*							10.7
		12.0	79.4	50.1	16 100*							12.0
		14.0	77.0	49.6	15 500*							14.0
		16.0	74.5	49.0	15 000*	78.7	48.7	12 900*				16.0
		18.0	72.0	48.3	14 600*	76.2	48.1	12 500*				18.0
		20.0	69.5	47.6	14 200*	73.6	47.3	12 200*	77.5	46.4	11 300*	20.0
		22.0	67.0	46.7	13 700*	71.1	46.4	11 900*	74.8	45.5	11 000*	22.0
		24.0	64.3	45.7	13 300*	68.4	45.5	11 500*	72.1	44.5	10 400*	24.0
		26.0	61.7	44.6	12 900*	65.7	44.4	11 300*	69.4	43.4	9 900*	26.0
		28.0	58.9	43.4	12 500*	62.9	43.1	11 000*	66.5	42.2	9 300*	28.0
		32.0	53.1	40.5	11 900*	57.1	40.3	10 600*	60.5	39.2	8 500*	32.0
		36.0	46.8	36.9	11 300*	50.8	36.7	9 900*	54.0	35.5	7 800*	36.0
		40.0	39.7	32.4	10 200*	43.6	32.2	9 000*	46.5	30.8	7 300*	40.0
		44.0	31.2	26.4	9 200*	35.0	26.1	8 300*				44.0
33.5	11.0	12.2	79.8	53.1	16 100*							12.2
		14.0	77.8	52.7	15 700*							14.0
		16.0	75.5	52.2	15 200*	79.4	51.9	13 000*				16.0
		18.0	73.1	51.6	14 800*	77.0	51.3	12 600*				18.0
		20.0	70.8	50.9	14 400*	74.7	50.6	12 300*	78.3	49.6	11 400*	20.0
		22.0	68.4	50.0	14 000*	72.3	49.7	12 000*	75.8	48.8	11 100*	22.0
		24.0	66.0	49.1	13 500*	69.8	48.8	11 700*	73.3	47.9	10 700*	24.0
		26.0	63.5	48.1	13 200*	67.3	47.8	11 400*	70.8	46.9	10 100*	26.0
		28.0	61.0	47.0	12 800*	64.8	46.7	11 200*	68.1	45.7	9 600*	28.0
		32.0	55.7	44.3	12 200*	59.4	44.1	10 700*	62.7	43.0	8 800*	32.0
		36.0	50.0	41.1	11 600*	53.7	40.9	10 300*	56.8	39.7	8 100*	36.0
		40.0	43.7	37.1	10 900*	47.4	36.9	9 400*	50.3	35.6	7 600*	40.0
		44.0	36.6	32.1	9 800*	40.2	31.8	8 700*	42.8	30.3	7 100*	44.0
		48.0	27.9	25.3	9 000*							48.0
36.6	12.0	12.2	80.4	56.3	16 300*							12.2
		14.0	78.5	55.9	15 800*							14.0
		16.0	76.3	55.4	15 400*							16.0
		18.0	74.1	54.8	15 000*	80.0	55.0	13 100*				18.0
		20.0	71.9	54.1	14 600*	77.8	54.5	12 700*				20.0
		22.0	69.7	53.3	14 200*	75.6	53.8	12 400*	79.0	52.8	11 400*	22.0
		24.0	67.4	52.5	13 800*	73.3	53.0	12 100*	76.7	52.1	11 200*	24.0
		26.0	65.1	51.5	13 400*	71.0	52.2	11 800*	74.3	51.2	10 900*	26.0
		28.0	62.7	50.5	13 000*	68.7	51.2	11 600*	72.0	50.3	10 400*	28.0
		32.0	57.8	48.1	12 400*	66.3	50.2	11 300*	69.5	49.2	9 900*	32.0
		36.0	52.7	45.1	11 800*	61.4	47.8	10 900*	64.5	46.7	9 000*	36.0
		40.0	47.0	41.5	11 300*	56.2	44.8	10 500*	59.2	43.7	8 400*	40.0
		44.0	40.8	37.2	10 400*	50.5	41.3	9 900*	53.3	40.0	7 800*	44.0
		48.0	33.7	31.6	9 500*	44.3	36.9	9 100*	46.9	35.5	7 300*	48.0
		52.0	24.6	23.9	8 700*	37.1	31.3	8 400*				52.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

18.3m (60 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
3 9 6	1 3 0	12.2	80.9	59.4	16 400*							12.2
		14.0	79.1	59.0	16 000*							14.0
		16.0	77.0	58.5	15 500*							16.0
		18.0	75.0	58.0	15 100*							18.0
		20.0	72.9	57.3	14 700*	78.5	57.6	12 800*	79.6	55.0	11 500*	20.0
		22.0	70.8	56.6	14 400*	76.4	57.0	12 500*	77.4	55.3	11 300*	22.0
		24.0	68.7	55.8	14 000*	74.2	56.3	12 200*	75.3	54.5	11 000*	24.0
		26.0	66.5	54.9	13 600*	72.1	55.5	12 000*	73.0	53.6	10 600*	26.0
		28.0	64.3	53.9	13 300*	69.9	54.6	11 700*	70.8	52.6	10 200*	28.0
		32.0	59.8	51.7	12 700*	67.7	53.6	11 400*	66.1	50.3	9 300*	32.0
		36.0	55.0	49.0	12 100*	63.1	51.4	11 000*	61.2	47.5	8 600*	36.0
		40.0	49.9	45.7	11 600*	58.3	48.7	10 600*	55.9	44.2	8 000*	40.0
4 2 7	1 4 0	44.0	44.3	41.8	11 000*	53.2	45.4	10 200*	50.1	40.2	7 500*	44.0
		48.0	38.1	37.0	10 000*	47.6	41.5	9 400*	43.6	35.1	7 200*	48.0
		52.0	30.8	30.8	8 700	41.3	36.7	8 800*				52.0
		56.0	21.3	22.1	7 500	34.0	30.5	8 200*				56.0
		13.7	79.9	62.2	16 200*							13.7
		14.0	79.6	62.1	16 100*							14.0
		16.0	77.7	61.7	15 700*							16.0
		18.0	75.8	61.1	15 300*	79.1	60.8	12 900*				18.0
		20.0	73.8	60.5	14 900*	77.1	60.2	12 600*	80.1	59.2	11 500*	20.0
		22.0	71.8	59.9	14 500*	75.1	59.5	12 400*	78.1	58.5	11 300*	22.0
		24.0	69.8	59.1	14 200*	73.1	58.8	12 100*	76.1	57.8	11 100*	24.0
		26.0	67.8	58.3	13 900*	71.0	57.9	11 800*	74.0	56.9	10 900*	26.0
4 5 7	1 5 0	28.0	65.7	57.3	13 500*	68.9	57.0	11 500*	71.9	55.0	10 400*	28.0
		32.0	61.4	55.2	12 900*	64.6	54.9	11 200*	67.5	53.8	9 500*	32.0
		36.0	57.0	52.7	12 300*	60.2	52.4	10 800*	62.9	51.3	8 800*	36.0
		40.0	52.3	49.7	11 800*	55.4	49.4	10 400*	58.1	48.2	8 200*	40.0
		44.0	47.3	46.2	11 400*	50.4	45.9	9 800*	52.9	44.6	7 700*	44.0
		48.0	41.7	41.9	9 800	44.8	41.6	9 100*	47.1	40.1	7 400*	48.0
		52.0	35.5	36.6	8 500	38.5	36.3	8 500				52.0
		56.0	28.1	29.8	7 400							56.0
		13.7	80.4	65.3	16 300*							13.7
		14.0	80.1	65.2	16 200*							14.0
		16.0	78.3	64.8	15 800*							16.0
		18.0	76.4	64.3	15 400*	79.6	63.9	13 000*				18.0
4 8 8	1 6 0	20.0	74.6	63.7	15 100*	77.7	63.4	12 700*	80.6	62.4	11 500*	20.0
		22.0	72.7	63.1	14 700*	75.8	62.7	12 500*	78.7	61.7	11 400*	22.0
		24.0	70.8	62.4	14 400*	73.9	62.0	12 200*	76.8	61.0	11 200*	24.0
		26.0	68.9	61.6	14 000*	72.0	61.2	12 000*	74.8	60.2	11 000*	26.0
		28.0	66.9	60.7	13 700*	70.0	60.4	11 700*	72.8	59.3	10 600*	28.0
		32.0	62.9	58.7	13 100*	66.0	58.4	11 300*	68.7	57.3	9 700*	32.0
		36.0	58.8	56.4	12 500*	61.8	56.0	10 900*	64.4	54.9	9 000*	36.0
		40.0	54.4	53.6	12 000*	57.4	53.3	10 600*	60.0	52.1	8 400*	40.0
		44.0	49.8	50.3	11 200	52.8	50.0	10 200*	55.2	48.7	8 000*	44.0
		48.0	44.8	46.4	9 600	47.7	46.1	9 400*	50.0	44.7	7 500*	48.0
		52.0	39.3	41.8	8 300	42.2	41.5	8 500	44.3	39.9	7 200*	52.0
		56.0	33.0	36.0	7 100	35.9	35.7	7 300				56.0
4 8 8	1 6 0	60.0	25.3	28.4	6 100							60.0
		13.7	80.8	68.4	16 400*							13.7
		14.0	80.6	68.3	16 400*							14.0
		16.0	78.8	67.9	15 900*							16.0
		18.0	77.1	67.4	15 500*							18.0
		20.0	75.3	66.9	15 200*	78.3	66.5	12 800*				20.0
		22.0	73.5	66.3	14 800*	76.5	65.9	12 600*	79.3	64.9	11 500*	22.0
		24.0	71.7	65.6	14 500*	74.7	65.3	12 300*	77.4	64.2	11 300*	24.0
		26.0	69.9	64.9	14 200*	72.9	64.5	12 000*	75.6	63.5	11 100*	26.0
		28.0	68.0	64.0	13 900*	71.0	63.7	11 800*	73.7	62.7	10 800*	28.0
		32.0	64.3	62.2	13 300*	67.2	61.8	11 400*	69.8	60.8	9 900*	32.0
		36.0	60.4	59.9	12 700*	63.3	59.6	11 000*	65.8	58.5	9 200*	36.0
4 8 8	1 6 0	40.0	56.3	57.4	12 200*	59.2	57.0	10 700*	61.6	55.9	8 600*	40.0
		44.0	52.0	54.3	11 000	54.8	54.0	10 400*	57.2	52.7	8 100*	44.0
		48.0	47.4	50.8	9 400	50.2	50.4	9 700	52.5	49.1	7 700*	48.0
		52.0	42.5	46.6	8 100	45.3	46.2	8 300	47.3	44.8	7 400*	52.0
		56.0	37.0	41.5	6 900	39.7	41.2	7 100				56.0
		60.0	30.6	35.2	5 900	33.3	34.9	6 100				60.0
		64.0	22.6	26.8	5 000							64.0

MANITOWOC ENGINEERING CO.

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LIFT CRANE JIB CAPACITIES

MEETS
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888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

18.3m (60 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
5 1 8	1 7 0	15.2	80.0	71.2	16 200*							15.2
		16.0	79.3	71.0	16 100*							16.0
		18.0	77.7	70.6	15 700*							18.0
		20.0	76.0	70.1	15 300*	78.8	69.7	12 900*				20.0
		22.0	74.3	69.5	15 000*	77.1	69.1	12 700*	79.8	68.1	11 500*	22.0
		24.0	72.5	68.8	14 700*	75.4	68.5	12 400*	78.0	67.4	11 300*	24.0
		26.0	70.8	68.1	14 400*	73.6	67.8	12 200*	76.2	66.7	11 100*	26.0
		28.0	69.1	67.3	14 100*	71.9	67.0	11 900*	74.4	65.9	10 900*	28.0
		32.0	65.5	65.6	13 500*	68.3	65.2	11 500*	70.8	64.1	10 200*	32.0
		36.0	61.8	63.5	12 900*	64.6	63.1	11 200*	67.0	62.0	9 400*	36.0
		40.0	58.0	61.0	12 400*	60.7	60.7	10 800*	63.1	59.5	8 800*	40.0
		44.0	53.9	58.2	10 900*	56.7	57.9	10 500*	59.0	56.6	8 300*	44.0
		48.0	49.7	54.9	9 200*	52.4	54.6	9 700*	54.6	53.3	7 900*	48.0
		52.0	45.2	51.1	7 900*	47.9	50.7	8 200*	49.9	49.3	7 500*	52.0
		56.0	40.2	46.5	6 800*	42.9	46.2	7 000*	44.8	44.6	7 200*	56.0
		60.0	34.7	41.1	5 800*	37.3	40.7	6 000*				60.0
		64.0	28.2	34.2	4 900*	30.7	33.8	5 000*				64.0
5 4 9	1 8 0	15.2	80.4	74.3	16 300*							15.2
		16.0	79.8	74.1	16 200*							16.0
		18.0	78.2	73.7	15 800*							18.0
		20.0	76.6	73.2	15 500*	79.3	72.8	13 000*				20.0
		22.0	74.9	72.7	15 100*	77.7	72.3	12 800*	80.2	71.3	11 500*	22.0
		24.0	73.3	72.0	14 800*	76.0	71.7	12 500*	78.5	70.6	11 400*	24.0
		26.0	71.6	71.4	14 500*	74.4	71.0	12 300*	76.9	70.0	11 200*	26.0
		28.0	70.0	70.6	14 200*	72.7	70.3	12 000*	75.2	69.2	11 000*	28.0
		32.0	66.6	68.9	13 600*	69.3	68.6	11 700*	71.7	67.5	10 300*	32.0
		36.0	63.1	67.0	13 100*	65.7	66.6	11 300*	68.1	65.5	9 600*	36.0
		40.0	59.5	64.6	12 500*	62.1	64.9	10 900*	64.4	63.1	9 000*	40.0
		44.0	55.7	62.0	10 600*	58.3	61.6	10 600*	60.5	60.4	8 500*	44.0
		48.0	51.7	58.9	9 000*	54.3	58.6	9 500*	56.5	57.3	8 100*	48.0
		52.0	47.6	55.4	7 700*	50.1	55.0	8 100*	52.1	53.7	7 700*	52.0
		56.0	43.0	51.2	6 500*	45.8	50.9	6 900*	47.5	49.4	7 100*	56.0
		60.0	38.1	46.4	5 600*	40.6	46.0	5 800*				60.0
		64.0	32.5	40.5	4 700*	35.0	40.1	4 900*				64.0
		68.0	25.8	32.9	3 900*							68.0
5 7 9	1 9 0	15.2	80.8	77.4	16 400*							15.2
		16.0	80.2	77.2	16 300*							16.0
		18.0	78.7	76.8	15 900*							18.0
		20.0	77.1	76.4	15 600*	79.8	76.0	13 000*				20.0
		22.0	75.5	75.8	15 300*	78.2	75.4	12 800*				22.0
		24.0	74.0	75.2	14 900*	76.6	74.9	12 600*	79.0	73.8	11 400*	24.0
		26.0	72.4	74.6	14 600*	75.0	74.2	12 400*	77.4	73.2	11 200*	26.0
		28.0	70.8	73.9	14 400*	73.4	73.5	12 100*	75.8	72.4	11 100*	28.0
		32.0	67.6	72.3	13 800*	70.2	71.9	11 700*	72.5	70.8	10 500*	32.0
		36.0	64.2	70.4	13 300*	66.8	70.0	11 400*	69.1	68.9	9 800*	36.0
		40.0	60.8	68.2	12 400*	63.4	67.9	11 000*	65.6	66.7	9 200*	40.0
		44.0	57.3	65.7	10 400*	59.8	65.3	10 800*	61.9	64.1	8 700*	44.0
		48.0	53.6	62.8	8 800*	56.1	62.5	9 200*	58.1	61.2	8 300*	48.0
		52.0	49.7	59.5	7 500*	52.1	59.2	7 800*	54.1	57.8	7 900*	52.0
		56.0	45.5	55.7	6 300*	48.0	55.4	6 600*	49.8	53.9	6 900*	56.0
		60.0	41.0	51.3	5 300*	43.4	50.9	5 600*	45.2	49.3	5 800*	60.0
		64.0	36.1	46.0	4 400*	38.4	45.7	4 700*				64.0
		68.0	30.4	39.7	3 700*	32.7	39.2	3 900*				68.0
		72.0	23.5	31.4	3 000*							72.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON

BOOM NO. 22EL

81 240 kg CRANE COUNTERWEIGHT

19 960 kg CARBODY COUNTERWEIGHT

8 585 mm CRAWLERS EXTENDED

360 DEGREE RATING

18.3m (60 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
6 1 0	2 0 0	16.8	80.0	80.2	16 200*							16.8
		18.0	79.1	80.0	16 000*							18.0
		20.0	77.6	79.5	15 700*	80.2	79.1	13 100*				20.0
		22.0	76.1	79.0	15 400*	78.7	78.6	12 900*				22.0
		24.0	74.6	78.4	15 100*	77.1	78.0	12 700*	79.5	77.0	11 500*	24.0
		26.0	73.1	77.8	14 800*	75.6	77.4	12 500*	77.9	76.4	11 300*	26.0
		28.0	71.6	77.1	14 500*	74.1	76.7	12 200*	76.4	75.7	11 100*	28.0
		32.0	68.5	75.6	14 000*	71.0	75.2	11 800*	73.2	74.1	10 700*	32.0
		36.0	65.3	73.8	13 400*	67.8	73.4	11 500*	70.0	72.3	10 000*	36.0
		40.0	62.1	71.7	12 200	64.5	71.4	11 200*	66.6	70.2	9 400*	40.0
		44.0	58.7	69.3	10 200	61.1	69.0	10 700	63.2	67.8	8 900*	44.0
		48.0	55.2	66.6	8 600	57.6	66.3	9 000	59.6	65.0	8 400*	48.0
		52.0	51.5	63.5	7 200	53.9	63.2	7 600	55.9	61.8	8 000	52.0
		56.0	47.7	60.0	6 100	50.0	59.6	6 400	51.9	58.2	6 700	56.0
		60.0	43.5	55.9	5 100	45.9	55.5	5 400	47.6	54.0	5 600	60.0
		64.0	39.1	51.2	4 300	41.4	50.8	4 500	42.9	49.1	4 700	64.0
6 4 0	2 1 0	16.8	80.4	83.3	16 300*							16.8
		18.0	79.5	83.1	16 100*							18.0
		20.0	78.1	82.6	15 800*	80.5	82.2	13 200*				20.0
		22.0	76.7	82.1	15 500*	79.1	81.7	12 900*				22.0
		24.0	75.2	81.6	15 200*	77.6	81.2	12 700*	79.9	80.1	11 500*	24.0
		26.0	73.8	81.0	14 900*	76.2	80.6	12 500*	78.4	79.5	11 400*	26.0
		28.0	72.3	80.4	14 600*	74.7	80.0	12 300*	76.9	78.9	11 200*	28.0
		32.0	69.3	78.9	14 100*	71.7	78.5	11 900*	73.9	77.4	10 800*	32.0
		36.0	66.3	77.2	13 600*	68.7	76.8	11 600*	70.8	75.7	10 100*	36.0
		40.0	63.2	75.2	12 000	65.6	74.8	11 300*	67.6	73.7	9 600*	40.0
		44.0	60.0	72.9	10 000	62.3	72.6	10 600	64.4	71.4	9 000*	44.0
		48.0	56.7	70.3	8 400	59.0	70.0	8 900	61.0	68.7	8 600*	48.0
		52.0	53.2	67.4	7 100	55.5	67.1	7 500	57.4	65.8	7 800	52.0
		56.0	49.6	64.1	6 000	51.9	63.8	6 300	53.7	62.4	6 500	56.0
		60.0	45.8	60.3	4 900	48.0	60.0	5 300	49.8	58.5	5 500	60.0
		64.0	41.7	55.0	4 100	43.9	55.6	4 400	45.5	54.0	4 500	64.0
6 7 1	2 2 0	16.8	80.7	86.4	16 400*							16.8
		18.0	79.9	86.2	16 200*							18.0
		20.0	78.5	85.8	15 900*	80.9	85.3	13 200*				20.0
		22.0	77.1	85.3	15 600*	79.5	84.9	13 000*				22.0
		24.0	75.8	84.8	15 300*	78.1	84.4	12 800*				24.0
		26.0	74.4	84.2	15 000*	76.7	83.8	12 600*	78.8	82.7	11 400*	26.0
		28.0	72.9	83.6	14 800*	75.3	83.2	12 400*	77.4	82.1	11 300*	28.0
		32.0	70.1	82.1	14 300*	72.4	81.8	12 000*	74.5	80.7	11 000*	32.0
		36.0	67.2	80.5	13 800*	69.5	80.1	11 700*	71.5	79.0	10 300*	36.0
		40.0	64.2	78.6	11 800	66.5	78.2	11 300*	68.5	77.1	9 700*	40.0
		44.0	61.2	76.5	9 800	63.4	76.1	10 400	65.4	74.9	9 200*	44.0
		48.0	58.0	74.0	8 200	60.3	73.6	8 700	62.2	72.4	8 700*	48.0
		52.0	54.8	71.2	6 900	57.0	70.9	7 300	58.8	69.6	7 600	52.0
		56.0	51.3	68.1	5 700	53.6	67.8	6 100	55.3	66.4	6 400	56.0
		60.0	47.8	64.6	4 700	50.0	64.2	5 100	51.7	62.8	5 300	60.0
		64.0	44.0	60.6	3 900	46.1	60.2	4 200	47.7	58.7	4 400	64.0
		68.0	39.8	55.9	3 100	42.0	55.6	3 400	43.5	53.9	3 500	68.0
		72.0	35.3	50.5	2 400	37.4	50.1	2 700				72.0
		76.0	30.2	44.1	1 800	32.3	43.6	2 000				76.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

18.3m (60 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 0 1	2 3 0	18.3	80.0	89.2	16 200*							18.3
		20.0	78.9	88.9	16 000*							20.0
		22.0	77.6	88.4	15 700*	79.9	88.0	13 100*				22.0
		24.0	76.3	87.9	15 400*	78.5	87.5	12 900*				24.0
		26.0	74.9	87.4	15 100*	77.2	87.0	12 600*	79.3	85.9	11 500*	26.0
		28.0	73.6	86.8	14 900*	75.8	86.4	12 500*	77.9	85.3	11 300*	28.0
		32.0	70.8	85.4	14 400*	73.1	85.0	12 100*	75.1	83.9	11 000*	32.0
		36.0	68.0	83.8	13 800	70.3	83.4	11 700*	72.2	82.3	10 400*	36.0
		40.0	65.2	82.0	11 500	67.4	81.6	11 400*	69.3	80.5	9 800*	40.0
		44.0	62.3	79.9	9 600	64.5	79.6	10 200	66.4	78.4	9 300*	44.0
		48.0	59.3	77.6	8 000	61.4	77.2	8 500	63.3	76.0	8 800	48.0
		52.0	56.2	75.0	6 600	58.3	74.6	7 100	60.1	73.3	7 500	52.0
		56.0	52.9	72.0	5 500	55.1	71.7	5 900	56.8	70.3	6 200	56.0
		60.0	49.6	68.7	4 500	51.7	68.3	4 900	53.4	66.9	5 100	60.0
		64.0	46.0	65.0	3 600	48.1	64.6	3 900	49.7	63.1	4 200	64.0
		68.0	42.2	60.7	2 900	44.3	60.3	3 100	45.8	58.7	3 300	68.0
		72.0	38.1	55.8	2 200	40.2	55.4	2 400				72.0
		76.0				35.6	49.6	1 800				76.0
7 3 2	2 4 0	18.3	80.4	92.3	16 300*							18.3
		20.0	79.3	92.0	16 100*							20.0
		22.0	78.0	91.6	15 800*	80.2	91.1	13 100*				22.0
		24.0	76.7	91.1	15 500*	78.9	90.7	12 900*				24.0
		26.0	75.4	90.5	15 200*	77.6	90.1	12 700*	79.6	89.0	11 500*	26.0
		28.0	74.1	90.0	15 000*	76.3	89.6	12 500*	78.3	88.4	11 300*	28.0
		32.0	71.5	88.6	14 500*	73.6	88.2	12 200*	75.6	87.1	11 100*	32.0
		36.0	68.8	87.1	13 700	71.0	86.7	11 800*	72.9	85.6	10 600*	36.0
		40.0	66.1	85.4	11 300	68.2	85.0	11 500	70.1	83.8	10 000*	40.0
		44.0	63.3	83.4	9 400	65.4	83.0	10 000	67.2	81.8	9 500*	44.0
		48.0	60.4	81.2	7 700	62.5	80.8	8 300	64.3	79.6	8 800	48.0
		52.0	57.4	78.7	6 400	59.5	78.3	6 900	61.3	77.0	7 300	52.0
		56.0	54.4	75.9	5 300	56.5	75.5	5 700	58.2	74.2	6 000	56.0
		60.0	51.2	72.7	4 300	53.3	72.3	4 600	54.9	71.0	4 900	60.0
		64.0	47.8	69.2	3 400	49.9	68.8	3 700	51.5	67.4	4 000	64.0
		68.0	44.3	65.2	2 600	46.3	64.8	2 900	47.8	63.3	3 200	68.0
		72.0	40.5	60.7	2 000	42.5	60.3	2 200	43.9	58.6	2 400	72.0
7 6 2	2 5 0	18.3	80.7	95.4	16 400*							18.3
		20.0	79.6	95.1	16 200*							20.0
		22.0	78.4	94.7	15 900*	80.5	94.3	13 200*				22.0
		24.0	77.2	94.2	15 600*	79.3	93.8	13 000*				24.0
		26.0	75.9	93.7	15 400*	78.0	93.3	12 800*	80.0	92.2	11 500*	26.0
		28.0	74.7	93.1	15 100*	76.8	92.7	12 600*	78.7	91.6	11 400*	28.0
		32.0	72.1	91.9	14 600*	74.2	91.5	12 200*	76.1	90.3	11 100*	32.0
		36.0	69.5	90.4	13 800	71.6	90.0	11 900*	73.5	88.9	10 800*	36.0
		40.0	66.9	88.7	11 300	69.0	88.3	11 600	70.8	87.2	10 100*	40.0
		44.0	64.2	86.8	9 400	66.3	86.4	10 000	68.1	85.3	9 600*	44.0
		48.0	61.5	84.7	7 700	63.5	84.3	8 300	65.3	83.1	8 800	48.0
		52.0	58.6	82.3	6 400	60.7	81.9	6 900	62.4	80.7	7 300	52.0
		56.0	55.7	79.6	5 300	57.7	79.2	5 700	59.4	77.9	6 000	56.0
		60.0	52.7	76.6	4 300	54.7	76.3	4 700	56.3	74.9	4 900	60.0
		64.0	49.5	73.3	3 400	51.5	72.9	3 800	53.1	71.5	4 000	64.0
		68.0	46.2	69.6	2 600	48.2	69.2	3 000	49.6	67.7	3 200	68.0
		72.0	42.7	65.4	2 000	44.6	65.0	2 200	46.0	63.4	2 400	72.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

21.3m (70 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
27.4	90	12.2	79.3	50.1	12 200*							12.2
		14.0	77.1	49.7	12 000*							14.0
		16.0	74.7	49.1	11 600*	79.1	48.8	10 800*				16.0
		18.0	72.2	48.5	11 200*	76.6	48.1	10 500*				18.0
		20.0	69.7	47.7	10 900*	74.1	47.3	10 200*	78.7	46.5	9 500*	20.0
		22.0	67.2	46.8	10 600*	71.5	46.5	9 900*	76.0	45.6	9 200*	22.0
		24.0	64.5	45.9	10 300*	68.9	45.5	9 600*	73.3	44.6	8 900*	24.0
		26.0	61.9	44.8	10 000*	66.2	44.4	9 300*	70.6	43.5	8 500*	26.0
		28.0	59.1	43.6	9 700*	63.4	43.2	9 100*	67.7	42.2	8 000*	28.0
		32.0	53.4	40.8	9 100*	57.6	40.3	8 600*	61.8	39.3	7 200*	32.0
		36.0	47.1	37.2	8 600*	51.2	36.8	8 200*	55.2	35.6	6 600*	36.0
		40.0	40.1	32.8	8 200*	44.1	32.2	7 500*	47.8	30.9	6 100*	40.0
		44.0	31.7	26.9	7 800*	35.6	26.2	6 900*				44.0
30.5	100	12.2	79.9	53.2	12 300*							12.2
		14.0	77.9	52.8	12 200*							14.0
		16.0	75.6	52.3	11 800*	79.8	51.9	10 900*				16.0
		18.0	73.3	51.7	11 400*	77.5	51.3	10 600*				18.0
		20.0	71.0	51.0	11 100*	75.1	50.6	10 300*	79.4	49.7	9 500*	20.0
		22.0	68.6	50.2	10 800*	72.7	49.8	10 000*	76.9	48.9	9 300*	22.0
		24.0	66.2	49.3	10 400*	70.2	48.9	9 700*	74.4	47.9	9 100*	24.0
		26.0	63.7	48.3	10 200*	67.8	47.9	9 500*	71.9	46.9	8 700*	26.0
		28.0	61.2	47.2	9 900*	65.2	46.8	9 200*	69.3	45.8	8 300*	28.0
		32.0	55.9	44.6	9 300*	59.9	44.1	8 800*	63.8	43.1	7 500*	32.0
		36.0	50.2	41.4	8 900*	54.2	40.9	8 400*	57.9	39.8	6 800*	36.0
		40.0	44.0	37.5	8 400*	47.9	36.9	7 900*	51.4	35.7	6 300*	40.0
		44.0	37.0	32.5	8 000*	40.7	31.9	7 200*	44.0	30.4	5 900*	44.0
		48.0	28.5	25.9	7 600*	31.9	25.1	6 700*				48.0
33.5	110	12.2	80.5	56.3	12 300*							12.2
		14.0	78.6	55.9	12 200*							14.0
		16.0	76.4	55.5	11 900*							16.0
		18.0	74.3	54.9	11 600*	78.2	54.5	10 700*				18.0
		20.0	72.1	54.2	11 300*	76.0	53.8	10 400*	80.0	52.9	9 600*	20.0
		22.0	69.8	53.5	10 900*	73.7	53.1	10 100*	77.7	52.1	9 400*	22.0
		24.0	67.6	52.6	10 600*	71.4	52.2	9 900*	75.4	51.3	9 100*	24.0
		26.0	65.3	51.7	10 400*	69.1	51.3	9 600*	73.0	50.3	8 900*	26.0
		28.0	62.9	50.7	10 100*	66.7	50.2	9 400*	70.6	49.2	8 500*	28.0
		32.0	58.0	48.3	9 600*	61.8	47.8	8 900*	65.6	46.7	7 700*	32.0
		36.0	52.9	45.4	9 100*	56.6	44.9	8 500*	60.2	43.7	7 100*	36.0
		40.0	47.3	41.8	8 600*	51.0	41.3	8 200*	54.4	40.1	6 500*	40.0
		44.0	41.2	37.5	8 200*	44.7	36.9	7 600*	47.9	35.5	6 100*	44.0
		48.0	34.1	32.1	7 900*	37.5	31.4	7 000*				48.0
		52.0	25.2	24.6	7 500*							52.0
36.6	120	12.2	81.0	59.4	12 300*							12.2
		14.0	79.2	59.1	12 200*							14.0
		16.0	77.2	58.6	12 100*							16.0
		18.0	75.1	58.1	11 700*	78.8	57.7	10 700*				18.0
		20.0	73.0	57.4	11 400*	76.7	57.0	10 500*	80.6	56.1	9 600*	20.0
		22.0	71.0	56.7	11 100*	74.6	56.3	10 200*	78.4	55.3	9 400*	22.0
		24.0	68.8	55.9	10 800*	72.5	55.5	10 000*	76.3	54.5	9 200*	24.0
		26.0	66.7	55.1	10 500*	70.3	54.7	9 700*	74.0	53.6	9 000*	26.0
		28.0	64.5	54.1	10 300*	68.1	53.7	9 500*	71.8	52.6	8 700*	28.0
		32.0	59.9	51.9	9 700*	63.5	51.4	9 100*	67.1	50.3	7 900*	32.0
		36.0	55.2	49.2	9 300*	58.7	48.7	8 700*	62.2	47.6	7 200*	36.0
		40.0	50.1	46.0	8 800*	53.6	45.5	8 400*	56.9	44.2	6 700*	40.0
		44.0	44.6	42.1	8 400*	48.0	41.6	7 900*	51.1	40.2	6 300*	44.0
		48.0	38.4	37.4	8 100*	41.8	36.7	7 300*	44.6	35.2	5 900*	48.0
		52.0	31.3	31.3	7 700*	34.4	30.6	6 800*				52.0
		56.0	22.0	22.9	7 300*							56.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360-DEGREE RATING

21.3m (70 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
3 9 6	1 3 0	13.7	80.0	62.2	12 300*							13.7
		14.0	79.8	62.2	12 300*							14.0
		16.0	77.8	61.7	12 200*							16.0
		18.0	75.9	61.2	11 800*							18.0
		20.0	73.9	60.6	11 500*							20.0
		22.0	71.9	60.0	11 200*	79.4	60.8	10 800*				22.0
		24.0	69.9	59.2	10 900*	77.4	60.2	10 600*				24.0
		26.0	67.9	58.4	10 700*	75.4	59.6	10 300*	79.1	58.6	9 500*	26.0
		28.0	65.8	57.5	10 400*	73.4	58.8	10 100*	77.0	57.8	9 300*	28.0
		32.0	61.6	55.4	9 900*	71.4	58.0	9 900*	74.9	56.9	9 100*	32.0
		36.0	57.2	52.9	9 500*	69.3	57.1	9 600*	72.8	56.0	8 900*	36.0
		40.0	52.5	50.0	9 000*	65.0	55.0	9 200*	68.4	53.9	8 100*	40.0
		44.0	47.5	46.4	8 600*	60.5	52.4	8 800*	63.9	51.3	7 500*	44.0
		48.0	42.0	42.2	8 300*	55.8	49.5	8 500*	59.0	48.2	6 900*	48.0
		52.0	35.9	37.0	7 900*	50.8	45.9	8 200*	53.8	44.6	6 500*	52.0
		56.0	28.5	30.4	7 600	45.2	41.6	7 600*	48.1	40.1	6 100*	56.0
4 2 7	1 4 0	13.7	80.5	65.3	12 300*							13.7
		14.0	80.2	65.3	12 300*							14.0
		16.0	78.4	64.9	12 200*							16.0
		18.0	76.6	64.4	12 000*							18.0
		20.0	74.7	63.8	11 700*							20.0
		22.0	72.8	63.2	11 400*	78.1	63.4	10 700*				22.0
		24.0	70.9	62.5	11 100*	76.2	62.8	10 400*	79.6	61.7	9 500*	24.0
		26.0	69.0	61.7	10 800*	74.3	62.1	10 200*	77.7	61.0	9 300*	26.0
		28.0	67.1	60.9	10 600*	72.3	61.3	10 000*	75.7	60.2	9 100*	28.0
		32.0	63.1	58.9	10 100*	70.4	60.4	9 700*	73.7	59.4	9 000*	32.0
		36.0	58.9	56.6	9 600*	66.3	58.4	9 300*	69.6	57.3	8 300*	36.0
		40.0	54.8	53.8	9 200*	62.2	56.1	9 000*	65.3	54.9	7 700*	40.0
		44.0	50.0	50.6	8 800*	57.8	53.3	8 600*	60.9	52.1	7 100*	44.0
		48.0	45.0	46.8	8 500*	53.1	50.0	8 300*	56.1	48.7	6 600*	48.0
		52.0	39.6	42.2	8 100*	48.1	46.2	7 900*	50.9	44.8	6 300*	52.0
		56.0	33.4	36.5	7 600	42.6	41.5	7 400*	45.2	39.9	5 900*	56.0
4 5 7	1 5 0	13.7	81.0	68.4	12 300*							13.7
		14.0	80.7	68.4	12 300*							14.0
		16.0	79.0	68.0	12 200*							16.0
		18.0	77.2	67.5	12 100*							18.0
		20.0	75.4	67.0	11 800*							20.0
		22.0	73.6	66.4	11 500*	78.6	66.6	10 700*				22.0
		24.0	71.8	65.7	11 200*	76.8	66.0	10 500*	80.1	64.9	9 600*	24.0
		26.0	70.0	65.0	11 000*	75.0	65.3	10 300*	78.3	64.2	9 400*	26.0
		28.0	68.2	64.2	10 700*	73.2	64.6	10 100*	76.4	63.5	9 200*	28.0
		32.0	64.4	62.3	10 200*	71.3	63.7	9 900*	74.5	62.7	9 100*	32.0
		36.0	60.5	60.1	9 800*	67.5	61.9	9 500*	70.7	60.8	8 500*	36.0
		40.0	56.5	57.6	9 400*	63.6	59.7	9 100*	66.7	59.5	7 800*	40.0
		44.0	52.2	54.6	9 000*	59.5	57.1	8 800*	62.5	55.9	7 300*	44.0
		48.0	47.6	51.1	8 600*	55.2	54.0	8 400*	58.0	52.8	6 800*	48.0
		52.0	42.7	46.9	8 300	50.6	50.5	8 200*	53.3	49.1	6 400*	52.0
		56.0	37.2	41.9	7 300	45.6	46.3	7 600*	48.2	44.8	6 100*	56.0
		60.0	31.0	35.8	6 300	40.1	41.2	7 200*	42.4	39.5	5 800*	60.0
		64.0	23.1	27.5	5 400	33.6	34.9	6 400				64.0

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81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

21.3m (70 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
4 8 8	1 6 0	15.2	80.1	71.3	12 300*							15.2
		16.0	79.4	71.1	12 300*							16.0
		18.0	77.8	70.7	12 100*							18.0
		20.0	76.1	70.2	11 900*							20.0
		22.0	74.4	69.6	11 600*							22.0
		24.0	72.7	69.0	11 300*	79.1	69.7	10 800*	78.8	67.4	9 500*	24.0
		26.0	70.9	68.2	11 100*	77.4	69.1	10 600*	77.1	66.7	9 300*	26.0
		28.0	69.2	67.5	10 900*	75.7	68.5	10 400*	75.3	65.9	9 100*	28.0
		32.0	65.6	65.7	10 400*	72.2	67.0	10 000*	71.6	64.1	8 700*	32.0
		36.0	61.9	63.7	10 000*	68.6	65.3	9 600*	67.8	62.0	8 000*	36.0
		40.0	58.1	61.2	9 600*	64.9	63.2	9 200*	63.9	59.5	7 500*	40.0
		44.0	54.1	58.4	9 200*	61.0	60.7	8 900*	59.8	56.6	7 000*	44.0
		48.0	49.9	55.2	8 800*	57.0	57.9	8 600*	55.4	53.3	6 600*	48.0
		52.0	45.4	51.4	8 200*	52.8	54.6	8 300*	50.7	49.3	6 200*	52.0
		56.0	40.5	46.9	7 100*	48.2	50.8	8 000*	45.6	44.6	6 000*	56.0
		60.0	35.0	41.5	6 100*	43.2	46.3	7 300*				60.0
5 1 8	1 7 0	64.0	28.6	34.8	5 200*	37.6	40.8	6 300*				64.0
		68.0	20.3	25.5	4 400*	31.1	33.9	5 300*				68.0
		15.2	80.5	74.4	12 300*							15.2
		16.0	79.9	74.2	12 300*							16.0
		18.0	78.3	73.6	12 200*							18.0
		20.0	76.7	73.3	12 000*	79.6	72.9	10 900*				20.0
		22.0	75.1	72.8	11 700*	78.0	72.3	10 600*				22.0
		24.0	73.4	72.2	11 500*	76.3	71.7	10 400*	79.3	70.6	9 500*	24.0
		26.0	71.8	71.5	11 200*	74.7	71.0	10 200*	77.6	69.9	9 300*	26.0
		28.0	70.1	70.8	11 000*	73.0	70.3	10 100*	75.9	69.2	9 200*	28.0
		32.0	66.7	69.1	10 500*	69.6	68.6	9 700*	72.5	67.5	8 800*	32.0
		36.0	63.2	67.1	10 100*	66.0	66.6	9 300*	68.9	65.5	8 200*	36.0
		40.0	59.6	64.8	9 700*	62.4	64.3	9 000*	65.2	63.1	7 700*	40.0
		44.0	55.8	62.2	9 400*	58.6	61.7	8 700*	61.3	60.4	7 200*	44.0
		48.0	51.9	59.2	9 000*	54.7	58.6	8 400*	57.2	57.3	6 800*	48.0
		52.0	47.7	55.7	8 100*	50.4	55.1	8 100*	52.9	53.6	6 400*	52.0
5 4 9	1 8 0	56.0	43.3	51.6	6 900*	45.9	50.9	7 200*	48.3	49.4	6 100*	56.0
		60.0	38.4	46.8	5 900*	40.9	46.1	6 200*	43.1	44.3	5 900*	60.0
		64.0	32.6	41.0	5 100*	35.3	40.1	5 300*				64.0
		68.0	26.3	33.6	4 300*							68.0
		15.2	80.9	77.5	12 300*							15.2
		16.0	80.3	77.3	12 300*							16.0
		18.0	78.8	76.9	12 300*							18.0
		20.0	77.2	76.4	12 100*	80.0	76.0	10 900*				20.0
		22.0	75.7	75.9	11 800*	78.5	75.5	10 700*				22.0
		24.0	74.1	75.3	11 600*	76.9	74.9	10 500*	79.8	73.8	9 600*	24.0
		26.0	72.5	74.7	11 300*	75.3	74.3	10 300*	78.2	73.1	9 400*	26.0
		28.0	70.9	74.0	11 100*	73.7	73.5	10 100*	76.5	72.4	9 200*	28.0
		32.0	67.7	72.4	10 700*	70.4	71.9	9 700*	73.2	70.8	8 900*	32.0
		36.0	64.4	70.5	10 200*	67.1	70.1	9 400*	69.8	68.9	8 400*	36.0
		40.0	60.9	68.4	9 800*	63.7	67.9	9 100*	66.3	66.7	7 800*	40.0
		44.0	57.4	65.9	9 500*	60.1	65.4	8 800*	62.7	64.1	7 300*	44.0
		48.0	53.7	63.1	9 100*	56.4	62.5	8 500*	58.9	61.2	6 900*	48.0
		52.0	49.8	59.8	7 800*	52.4	59.2	8 200*	54.9	57.8	6 600*	52.0
		56.0	45.7	56.0	6 700*	48.3	55.4	7 000*	50.6	53.9	6 200*	56.0
		60.0	41.2	51.6	5 700*	43.7	51.0	6 000*	45.9	49.3	6 000*	60.0
		64.0	36.3	46.5	4 900*	38.8	45.7	5 100*	40.7	43.9	5 200*	64.0
		68.0	30.7	40.2	4 100*	33.0	39.3	4 200*				68.0
		72.0	23.9	32.1	3 400*							72.0

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BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
5 7 9	1 9 0	16.8	80.1	80.3	12 300*							16.8
		18.0	79.2	80.0	12 300*							18.0
		20.0	77.7	79.6	12 200*	80.4	79.1	11 000*				20.0
		22.0	76.2	79.1	11 900*	78.9	78.6	10 800*				22.0
		24.0	74.7	78.5	11 700*	77.4	78.1	10 600*				24.0
		26.0	73.2	77.9	11 400*	75.9	77.5	10 400*	78.7	76.3	9 400*	26.0
		28.0	71.7	77.2	11 200*	74.4	76.8	10 200*	77.1	75.7	9 300*	28.0
		32.0	68.6	75.7	10 800*	71.3	75.2	9 800*	73.9	74.1	9 000*	32.0
		36.0	65.4	73.9	10 400*	68.1	73.5	9 500*	70.7	72.3	8 500*	36.0
		40.0	62.2	71.9	10 000*	64.8	71.4	9 200*	67.4	70.2	8 000*	40.0
		44.0	58.8	69.5	9 600*	61.4	69.0	8 900*	63.9	67.8	7 500*	44.0
		48.0	55.3	66.8	9 000*	57.9	66.3	8 600*	60.3	65.0	7 000*	48.0
		52.0	51.7	63.8	7 600*	54.2	63.2	8 000*	56.6	61.8	6 700*	52.0
		56.0	47.8	60.3	6 400*	50.3	59.7	6 800*	52.6	58.2	6 400*	56.0
		60.0	43.7	56.2	5 500*	46.2	55.6	5 800*	48.3	54.0	6 100*	60.0
6 1 0	2 0 0	64.0	39.3	51.6	4 600*	41.7	50.8	4 900*	43.6	49.1	5 000*	64.0
		68.0	34.3	46.0	3 900*	36.6	45.2	4 000*				68.0
		72.0	28.6	39.2	3 200*							72.0
		76.0	21.6	30.3	2 600*							76.0
		16.8	80.5	83.4	12 300*							16.8
		18.0	79.6	83.1	12 300*							18.0
		20.0	78.2	82.7	12 200*	80.8	82.3	11 000*				20.0
		22.0	76.8	82.2	12 000*	79.4	81.8	10 800*				22.0
		24.0	75.3	81.7	11 700*	77.9	81.2	10 600*				24.0
		26.0	73.9	81.1	11 600*	76.4	80.6	10 500*	79.1	79.5	9 500*	26.0
		28.0	72.4	80.5	11 300*	75.0	80.0	10 300*	77.6	78.9	9 300*	28.0
		32.0	69.4	79.0	10 900*	72.0	78.5	9 900*	74.6	77.4	9 100*	32.0
		36.0	66.4	77.3	10 500*	68.9	76.8	9 600*	71.5	75.6	8 700*	36.0
		40.0	63.3	75.3	10 100*	65.8	74.8	9 300*	68.3	73.6	8 100*	40.0
		44.0	60.1	73.1	9 800*	62.6	72.6	9 000*	65.0	71.3	7 600*	44.0
		48.0	56.8	70.6	8 700*	59.3	70.0	8 800*	61.6	68.7	7 200*	48.0
6 4 0	2 1 0	52.0	53.4	67.7	7 400*	55.8	67.1	7 800*	58.1	65.7	6 800*	52.0
		56.0	49.8	64.4	6 300*	52.2	63.8	6 600*	54.4	62.3	6 500*	56.0
		60.0	45.9	60.6	5 300*	49.3	60.0	5 600*	50.4	58.5	5 800*	60.0
		64.0	41.9	56.3	4 400*	44.2	55.7	4 700*	46.2	54.0	4 900*	64.0
		68.0	37.4	51.3	3 600*	39.7	50.6	3 900*	41.5	48.7	4 000*	68.0
		72.0	32.4	45.4	3 000*	34.6	44.5	3 200*				72.0
		76.0	26.6	38.0	2 300*							76.0
		16.8	80.6	86.5	12 300*							16.8
		18.0	80.0	86.2	12 300*							18.0
		20.0	78.6	85.8	12 200*							20.0
		22.0	77.2	85.4	12 100*	79.7	84.9	10 900*				22.0
		24.0	75.8	84.9	11 800*	78.4	84.4	10 700*				24.0
		26.0	74.5	84.3	11 600*	76.9	83.8	10 500*	79.5	82.7	9 500*	26.0
		28.0	73.0	83.7	11 400*	75.5	83.2	10 300*	78.1	82.1	9 400*	28.0
		32.0	70.2	82.3	11 000*	72.7	81.8	10 000*	75.2	80.6	9 100*	32.0
		36.0	67.3	80.6	10 600*	69.8	80.2	9 700*	72.2	79.0	8 800*	36.0
		40.0	64.3	78.8	10 300*	66.8	78.3	9 400*	69.2	77.0	8 200*	40.0
		44.0	61.3	76.6	9 900*	63.7	76.1	9 100*	66.1	74.9	7 800*	44.0
		48.0	58.1	74.2	8 800*	60.5	73.7	8 800*	62.8	72.4	7 300*	48.0
		52.0	54.9	71.5	7 200*	57.3	70.9	7 600*	59.5	69.6	7 000*	52.0
		56.0	51.5	68.4	6 100*	53.8	67.8	6 400*	56.0	66.4	6 700*	56.0
		60.0	47.9	64.9	5 100*	50.2	64.3	5 400*	52.3	62.8	5 700*	60.0
		64.0	44.1	60.9	4 200*	46.4	60.2	4 500*	48.4	58.6	4 800*	64.0
		68.0	40.1	56.3	3 500*	42.3	55.6	3 700*	44.1	53.8	3 900*	68.0
		72.0	35.6	51.0	2 800*	37.7	50.2	3 000*				72.0
		76.0	30.5	44.6	2 200*	32.6	43.7	2 300*				76.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

21.3m (70 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
6 7 1	2 2 0	18.3	80.1	89.3	12 300*							18.3
		20.0	79.0	88.9	12 200*							20.0
		22.0	77.7	88.5	12 100*	80.1	88.0	10 900*				22.0
		24.0	76.3	88.0	11 900*	78.8	87.5	10 700*				24.0
		26.0	75.0	87.5	11 700*	77.4	87.0	10 600*	79.9	85.8	9 600*	26.0
		28.0	73.7	86.9	11 500*	76.1	86.4	10 400*	78.5	85.2	9 400*	28.0
		32.0	70.9	85.5	11 100*	73.3	85.0	10 100*	75.7	83.9	9 200*	32.0
		36.0	68.1	84.0	10 700*	70.5	83.5	9 800*	72.9	82.3	8 900*	36.0
		40.0	65.3	82.2	10 400*	67.6	81.7	9 500*	70.0	80.4	8 400*	40.0
		44.0	62.4	80.1	9 900	64.7	79.6	9 200*	67.0	78.3	7 900*	44.0
		48.0	59.4	77.8	8 300	61.7	77.3	8 800	63.9	76.0	7 500*	48.0
		52.0	56.3	75.2	7 000	58.6	74.7	7 500	60.8	73.3	7 100*	52.0
		56.0	53.1	72.3	5 900	55.3	71.7	6 200	57.4	70.3	6 600	56.0
		60.0	49.7	69.0	4 900	51.9	68.4	5 200	54.0	66.9	5 500	60.0
		64.0	46.2	65.3	4 000	48.4	64.6	4 300	50.3	63.0	4 600	64.0
		68.0	42.4	61.0	3 200	44.6	60.3	3 500	46.4	58.6	3 700	68.0
		72.0	38.3	56.2	2 600	40.4	55.4	2 800	42.1	53.6	3 000	72.0
		76.0	33.8	50.5	2 000	35.8	49.6	2 200				76.0
7 0 1	2 3 0	18.3	80.5	92.4	12 300*							18.3
		20.0	79.4	92.1	12 300*							20.0
		22.0	78.1	91.6	12 200*	80.4	91.2	11 000*				22.0
		24.0	76.8	91.2	12 000*	79.2	90.7	10 800*				24.0
		26.0	75.5	90.6	11 800*	77.9	90.2	10 600*	80.2	89.0	9 600*	26.0
		28.0	74.2	90.1	11 600*	76.5	89.6	10 500*	78.9	86.4	9 400*	28.0
		32.0	71.6	88.8	11 200*	73.9	88.3	10 200*	76.2	87.1	9 200*	32.0
		36.0	68.9	87.3	10 800*	71.2	86.8	9 800*	73.5	85.6	9 000*	36.0
		40.0	66.2	85.5	10 500*	68.4	85.0	9 500*	70.7	83.8	8 500*	40.0
		44.0	63.4	83.6	9 800	65.6	83.1	9 300*	67.9	81.8	8 000*	44.0
		48.0	60.5	81.4	8 100	62.8	80.8	8 700	64.9	79.5	7 600*	48.0
		52.0	57.6	78.9	6 700	59.8	78.3	7 200	61.9	77.0	7 200*	52.0
		56.0	54.5	76.1	5 600	56.7	75.5	6 000	58.8	74.1	6 400	56.0
		60.0	51.3	73.0	4 600	53.5	72.4	5 000	55.5	70.9	5 300	60.0
		64.0	48.0	69.5	3 800	50.1	68.8	4 100	52.1	67.3	4 400	64.0
		68.0	44.5	65.5	3 000	46.6	64.9	3 300	48.4	63.2	3 500	68.0
		72.0	40.7	61.0	2 300	42.8	60.3	2 600	44.5	58.6	2 800	72.0
		76.0				38.6	55.1	1 900				76.0
7 3 2	2 4 0	18.3	60.8	95.5	12 300*							18.3
		20.0	79.7	95.2	12 300*							20.0
		22.0	78.5	94.8	12 200*							22.0
		24.0	77.2	94.3	12 100*	79.5	93.8	10 900*				24.0
		26.0	76.0	93.8	11 900*	78.3	93.3	10 700*	80.6	92.1	9 600*	26.0
		28.0	74.7	93.2	11 700*	77.0	92.8	10 500*	79.3	91.6	9 500*	28.0
		32.0	72.2	92.0	11 300*	74.4	91.5	10 200*	76.7	90.3	9 200*	32.0
		36.0	69.6	90.5	10 900*	71.8	90.0	9 900*	74.1	88.8	9 000*	36.0
		40.0	67.0	88.9	10 600*	69.2	88.4	9 600*	71.4	87.1	8 700*	40.0
		44.0	64.3	87.0	9 500	66.5	86.5	9 400*	68.7	85.2	8 200*	44.0
		48.0	61.6	84.9	7 900	63.7	84.3	8 500	65.9	83.0	7 700*	48.0
		52.0	58.7	82.5	6 600	60.9	82.0	7 000	63.0	80.6	7 400	52.0
		56.0	55.8	79.8	5 400	58.0	79.3	5 800	60.0	77.9	6 200	56.0
		60.0	52.8	76.9	4 400	54.9	76.3	4 800	56.9	74.9	5 200	60.0
		64.0	49.7	73.6	3 500	51.8	73.0	3 900	53.6	71.5	4 200	64.0
		68.0	46.4	69.9	2 800	48.4	69.2	3 100	50.2	67.6	3 400	68.0
		72.0	42.8	65.7	2 100	44.9	65.0	2 400	46.6	63.3	2 600	72.0
		76.0							42.7	58.3	1 900	76.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

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ANSI B30.5
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888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

21.3m (70 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 6 2	2 5 0	19.8	80.2	98.3	12 300*							19.8
		20.0	80.1	98.3	12 300*							20.0
		22.0	78.9	97.9	12 300*							22.0
		24.0	77.7	97.4	12 100*							24.0
		25.0	76.4	96.9	12 000*	79.8	96.9	10 900*				24.0
						78.6	96.5	10 700*	80.9	95.3	9 700*	26.0
		28.0	75.2	96.4	11 800*	77.4	95.9	10 600*	79.6	94.7	9 500*	28.0
		32.0	72.8	95.2	11 400*	74.9	94.7	10 300*	77.1	93.5	9 300*	32.0
		36.0	70.3	93.8	11 000*	72.4	93.3	10 000*	74.6	92.1	9 100*	36.0
		40.0	67.8	92.2	10 700*	69.9	91.7	9 700*	72.0	90.5	8 800*	40.0
		44.0	65.2	90.4	9 500	67.3	89.9	9 400*	69.4	88.6	8 300*	44.0
		48.0	62.5	88.4	7 900	64.6	87.8	8 500	66.7	86.5	7 900*	48.0
		52.0	59.8	86.1	6 500	61.9	85.5	7 000	63.9	84.2	7 400	52.0
		56.0	57.0	83.5	5 400	59.1	83.0	5 800	61.1	81.6	6 200	56.0
		60.0	54.2	80.7	4 400	56.2	80.1	4 800	58.1	78.7	5 200	60.0
		64.0	51.2	77.6	3 500	53.2	77.0	3 900	55.1	75.5	4 200	64.0
		68.0	48.1	74.1	2 800	50.1	73.4	3 100	51.9	71.9	3 400	68.0
		72.0	44.8	70.2	2 100	46.7	69.5	2 400	48.5	67.8	2 600	72.0
		76.0							44.8	63.3	1 900	76.0

MANITOWOC ENGINEERING CO.

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JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

24.4m (80 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
27.4	90	12.2	79.5	53.2	9 300*							12.2
		14.0	77.5	52.8	9 200*							14.0
		16.0	75.2	52.3	9 100*	80.0	52.0	8 900*				16.0
		18.0	72.9	51.7	9 000*	77.7	51.4	8 800*				18.0
		20.0	70.5	51.0	8 900*	75.3	50.7	8 600*	80.3	49.8	7 900*	20.0
		22.0	68.1	50.2	8 900*	72.9	49.9	8 300*	77.9	49.0	7 700*	22.0
		24.0	65.7	49.3	8 700*	70.5	49.0	8 000*	75.4	48.0	7 500*	24.0
		26.0	63.3	48.3	8 400*	68.0	47.9	7 800*	72.8	47.0	7 200*	26.0
		28.0	60.7	47.2	8 100*	65.4	46.8	7 500*	70.2	45.9	7 100*	28.0
		32.0	55.4	44.6	7 600*	60.1	44.2	7 100*	64.8	43.2	6 500*	32.0
		36.0	49.8	41.4	7 100*	54.4	41.0	6 700*	58.9	39.9	5 900*	36.0
		40.0	43.6	37.5	6 700*	48.1	37.0	6 400*	52.4	35.8	5 400*	40.0
		44.0	36.6	32.6	6 300*	41.0	32.0	6 100*	45.0	30.6	5 000*	44.0
		48.0	28.0	26.0	6 000*	32.3	25.3	5 600*				48.0
30.5	100	12.2	80.1	56.3	9 300*							12.2
		14.0	78.2	56.0	9 200*							14.0
		16.0	76.0	55.5	9 100*							16.0
		18.0	73.9	54.9	9 000*	78.4	54.6	8 800*				18.0
		20.0	71.7	54.2	9 000*	76.2	53.9	8 700*				20.0
		22.0	69.4	53.6	8 900*	73.9	53.1	8 400*	78.6	52.2	7 800*	22.0
		24.0	67.2	52.6	8 800*	71.6	52.3	8 200*	76.3	51.4	7 600*	24.0
		26.0	64.9	51.7	8 600*	69.3	51.4	7 900*	73.9	50.4	7 300*	26.0
		28.0	62.5	50.7	8 300*	66.9	50.3	7 700*	71.5	49.3	7 200*	28.0
		32.0	57.6	48.3	7 800*	62.0	47.9	7 300*	66.5	46.9	6 700*	32.0
		36.0	52.5	45.4	7 300*	56.8	45.0	6 900*	61.1	43.9	6 100*	36.0
		40.0	46.9	41.9	6 900*	51.2	41.4	6 500*	55.3	40.2	5 600*	40.0
		44.0	40.8	37.5	6 500*	45.0	37.0	6 200*	48.9	35.7	5 100*	44.0
		48.0	33.7	32.1	6 200*	37.8	31.5	5 900*	41.3	29.8	4 800*	48.0
		52.0	24.9	24.6	5 900*							52.0
33.5	110	12.2	80.6	59.4	9 300*							12.2
		14.0	78.8	59.1	9 200*							14.0
		16.0	76.8	58.6	9 200*							16.0
		18.0	74.7	58.1	9 100*	79.0	57.7	8 900*				18.0
		20.0	72.7	57.5	9 000*	76.9	57.1	8 800*				20.0
		22.0	70.6	56.8	8 900*	74.8	56.4	8 500*	79.2	55.4	7 800*	22.0
		24.0	68.4	56.0	8 900*	72.7	55.6	8 300*	77.1	54.6	7 600*	24.0
		26.0	66.3	55.1	8 700*	70.5	54.7	8 100*	74.9	53.7	7 400*	26.0
		28.0	64.1	54.1	8 500*	68.3	53.7	7 800*	72.6	52.7	7 200*	28.0
		32.0	59.5	51.9	8 000*	63.7	51.5	7 400*	67.9	50.4	6 900*	32.0
		36.0	54.8	49.2	7 500*	58.9	49.8	7 000*	63.0	47.7	6 300*	36.0
		40.0	49.7	46.0	7 100*	53.8	45.6	6 700*	57.8	44.4	5 800*	40.0
		44.0	44.2	42.1	6 700*	48.2	41.7	6 400*	52.0	40.3	5 300*	44.0
		48.0	38.1	37.4	6 400*	42.0	36.8	6 100*	45.5	35.3	5 000*	48.0
		52.0	30.9	31.4	6 100*	34.7	30.7	5 700*				52.0
		56.0	21.6	22.9	5 800*							56.0
36.6	120	13.7	79.7	62.3	9 300*							13.7
		14.0	79.4	62.2	9 300*							14.0
		16.0	77.5	61.8	9 200*							16.0
		18.0	75.5	61.2	9 100*	79.6	60.9	8 900*				18.0
		20.0	73.6	60.7	9 100*	77.6	60.3	8 800*				20.0
		22.0	71.6	60.0	9 000*	75.6	59.6	8 600*	79.8	58.6	7 900*	22.0
		24.0	69.6	59.2	8 900*	73.6	58.9	8 400*	77.8	57.9	7 700*	24.0
		26.0	67.5	58.4	8 800*	71.6	58.0	8 200*	75.7	57.0	7 500*	26.0
		28.0	65.5	57.5	8 600*	69.5	57.1	8 000*	73.6	56.1	7 300*	28.0
		32.0	61.2	55.4	8 200*	65.2	55.0	7 600*	69.2	54.0	7 000*	32.0
		36.0	56.8	52.9	7 700*	60.7	52.5	7 200*	64.7	51.4	6 500*	36.0
		40.0	52.1	50.0	7 300*	56.0	49.5	6 800*	59.8	48.3	5 900*	40.0
		44.0	47.1	46.5	6 900*	51.0	46.0	6 500*	54.6	44.7	5 500*	44.0
		48.0	41.7	42.3	6 500*	45.4	41.7	6 300*	48.9	40.3	5 100*	48.0
		52.0	35.5	37.1	6 200*	39.2	36.5	6 000*	42.4	34.8	4 800*	52.0
		56.0	28.2	30.4	6 000*	31.7	29.6	5 600*				56.0

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24.4m (80 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
3 9 6	1 3 0	13.7	80.2	65.4	9 300*							13.7
		14.0	79.9	65.3	9 300*							14.0
		16.0	78.1	64.9	9 200*							16.0
		18.0	76.2	64.4	9 200*							18.0
		20.0	74.4	63.8	9 100*	78.2	63.5	8 800*				20.0
		22.0	72.5	63.2	9 000*	76.3	62.8	8 700*	80.3	61.8	7 900*	22.0
		24.0	70.6	62.5	8 900*	74.4	62.1	8 500*	78.4	61.1	7 700*	24.0
		26.0	68.7	61.7	8 900*	72.5	61.3	8 300*	76.4	60.3	7 600*	26.0
		28.0	66.7	60.9	8 700*	70.5	60.5	8 100*	74.4	59.4	7 400*	28.0
		32.0	62.7	58.9	8 300*	66.5	58.5	7 700*	70.3	57.4	7 100*	32.0
		36.0	58.6	56.6	7 900*	62.3	56.2	7 300*	66.1	55.0	6 700*	36.0
		40.0	54.2	53.8	7 500*	58.0	53.4	7 000*	61.6	52.2	6 100*	40.0
4 2 7	1 4 0	44.0	49.6	50.6	7 100*	53.3	50.1	6 700*	56.8	48.8	5 700*	44.0
		48.0	44.7	46.8	6 700*	48.3	46.3	6 400*	51.7	44.9	5 300*	48.0
		52.0	39.2	42.2	6 400*	42.8	41.6	6 200*	46.0	40.0	5 000*	52.0
		56.0	33.0	36.5	6 100*	36.5	35.9	5 800*				56.0
		60.0	25.5	29.1	5 900*							60.0
		13.7	80.6	68.5	9 300*							13.7
		14.0	80.4	68.4	9 300*							14.0
		16.0	78.6	68.0	9 300*							16.0
		18.0	76.9	67.5	9 200*							18.0
		20.0	75.1	67.0	9 100*	78.8	66.6	8 900*				20.0
		22.0	73.3	66.4	9 000*	77.0	66.0	8 800*				22.0
		24.0	71.5	65.7	9 000*	75.2	65.4	8 600*	79.0	64.3	7 800*	24.0
4 5 7	1 5 0	26.0	69.7	65.0	8 900*	73.3	64.6	8 400*	77.1	63.6	7 600*	26.0
		28.0	67.8	64.2	8 800*	71.5	63.8	8 100*	75.2	62.7	7 400*	28.0
		32.0	64.1	62.3	8 500*	67.7	61.9	7 800*	71.4	60.8	7 100*	32.0
		36.0	60.2	60.2	8 100*	63.8	59.7	7 400*	67.4	58.6	6 800*	36.0
		40.0	56.1	57.6	7 700*	59.7	57.1	7 100*	63.2	55.9	6 300*	40.0
		44.0	51.8	54.6	7 300*	55.4	54.1	6 800*	58.8	52.8	5 900*	44.0
		48.0	47.3	51.1	6 900*	50.8	50.6	6 500*	54.0	49.2	5 500*	48.0
		52.0	42.4	46.9	6 600*	45.8	46.4	6 200*	48.9	44.9	5 200*	52.0
		56.0	36.9	42.0	6 300*	40.3	41.3	6 100*	43.2	39.6	4 900*	56.0
		60.0	30.6	35.8	6 000*	33.9	35.1	5 700*				60.0
		64.0	22.8	27.6	5 600							64.0
		13.7	81.0	71.6	9 300*							13.7
4 5 7	1 5 0	14.0	80.8	71.5	9 300*							14.0
		16.0	79.1	71.1	9 300*							16.0
		18.0	77.4	70.7	9 200*							18.0
		20.0	75.8	70.2	9 100*	79.3	69.8	8 900*				20.0
		22.0	74.1	69.6	9 000*	77.6	69.2	8 800*				22.0
		24.0	72.3	69.0	9 000*	75.8	68.6	8 700*	79.5	67.5	7 800*	24.0
		26.0	70.6	68.3	8 900*	74.1	67.9	8 400*	77.7	66.8	7 700*	26.0
		28.0	68.9	67.5	8 900*	72.3	67.1	8 200*	75.9	66.0	7 500*	28.0
		32.0	65.3	65.7	8 600*	68.8	65.3	7 900*	72.3	64.2	7 200*	32.0
		36.0	61.6	63.7	8 200*	65.0	63.2	7 500*	68.5	62.1	6 900*	36.0
		40.0	57.8	61.3	7 800*	61.2	60.8	7 200*	64.6	59.6	6 500*	40.0
		44.0	53.8	58.5	7 500*	57.2	58.0	6 900*	60.5	56.7	6 000*	44.0
4 5 7	1 5 0	48.0	49.6	55.2	7 100*	52.9	54.7	6 600*	56.1	53.3	5 600*	48.0
		52.0	45.1	51.4	6 800*	48.4	50.9	6 400*	51.4	49.4	5 300*	52.0
		56.0	40.2	46.9	6 500*	43.4	46.3	6 100*	46.3	44.7	5 000*	56.0
		60.0	34.7	41.6	6 200*	37.8	40.9	5 900*				60.0
4 5 7	1 5 0	64.0	28.3	34.8	5 500	31.3	34.0	5 600*				64.0
		68.0	20.0	25.6	4 700							68.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFTCRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

24.4m (80 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
48.8	16.0	15.2	80.2	74.4	9 300*							15.2
		16.0	79.6	74.2	9 300*							16.0
		18.0	78.0	73.8	9 200*							18.0
		20.0	76.4	73.3	9 200*	79.7	72.9	8 900*				20.0
		22.0	74.7	72.8	9 100*	78.1	72.4	8 800*				22.0
		24.0	73.1	72.2	9 000*	76.5	71.8	8 700*	80.0	70.7	7 900*	24.0
		26.0	71.5	71.5	9 000*	74.8	71.1	8 500*	78.3	70.0	7 700*	26.0
		28.0	69.8	70.8	8 900*	73.1	70.4	8 300*	76.6	69.3	7 600*	28.0
		32.0	66.4	69.1	8 700*	69.7	68.7	8 000*	73.1	67.5	7 300*	32.0
		36.0	62.9	67.1	8 300*	66.2	66.7	7 600*	69.5	65.5	7 000*	36.0
		40.0	59.3	64.9	7 900*	62.6	64.4	7 300*	65.8	63.2	6 600*	40.0
		44.0	55.5	62.2	7 600*	58.8	61.8	7 000*	62.0	60.5	6 200*	44.0
		48.0	51.6	59.2	7 300*	54.8	58.7	6 800*	57.9	57.4	5 800*	48.0
		52.0	47.4	55.7	7 000*	50.5	55.2	6 500*	53.6	53.7	5 400*	52.0
		56.0	43.0	51.6	6 700*	46.1	51.0	6 300*	48.9	49.5	5 100*	56.0
		60.0	38.1	46.8	6 200	41.1	46.2	6 100*	43.8	44.4	4 900*	60.0
		64.0	32.5	41.0	5 300	35.5	40.3	5 500				64.0
		68.0	26.0	33.6	4 500							68.0
51.8	17.0	15.2	80.6	77.5	9 300*							15.2
		16.0	80.0	77.3	9 300*							16.0
		18.0	78.5	76.9	9 300*							18.0
		20.0	76.9	76.5	9 200*	80.2	76.1	8 900*				20.0
		22.0	75.4	75.9	9 100*	78.6	75.5	8 900*				22.0
		24.0	73.8	75.4	9 000*	77.0	75.0	8 800*				24.0
		26.0	72.2	74.7	9 000*	75.4	74.3	8 600*	78.8	73.2	7 800*	26.0
		28.0	70.6	74.0	8 900*	73.8	73.6	8 400*	77.1	72.5	7 600*	28.0
		32.0	67.4	72.4	8 800*	70.6	72.0	8 100*	73.8	70.9	7 300*	32.0
		36.0	64.1	70.6	8 500*	67.2	70.1	7 700*	70.4	68.9	7 100*	36.0
		40.0	60.7	68.4	8 100*	63.8	68.0	7 400*	66.9	66.7	6 800*	40.0
		44.0	57.1	65.9	7 800*	60.2	65.5	7 100*	63.3	64.2	6 300*	44.0
		48.0	53.4	63.1	7 400*	56.5	62.6	6 900*	59.5	61.2	5 900*	48.0
		52.0	49.5	59.8	7 100*	52.6	59.3	6 600*	55.5	57.9	5 600*	52.0
		56.0	45.4	56.0	6 800*	48.4	55.5	6 400*	51.2	54.0	5 300*	56.0
		60.0	41.0	51.7	6 000	43.9	51.1	6 200	46.5	49.4	5 000*	60.0
		64.0	36.0	46.5	5 200	38.9	45.8	5 400	41.4	44.0	4 800*	64.0
		68.0	30.4	40.2	4 400	33.2	39.4	4 600				68.0
		72.0	23.7	32.1	3 700							72.0
54.9	18.0	15.2	81.0	80.6	9 300*							15.2
		16.0	80.4	80.4	9 300*							16.0
		18.0	78.9	80.0	9 300*							18.0
		20.0	77.4	79.6	9 200*	80.6	79.2	8 900*				20.0
		22.0	75.9	79.1	9 100*	79.1	78.7	8 900*				22.0
		24.0	74.4	78.5	9 100*	77.6	78.1	8 800*				24.0
		26.0	72.9	77.9	9 000*	76.0	77.5	8 700*	79.2	76.4	7 800*	26.0
		28.0	71.4	77.3	9 000*	74.5	76.8	8 500*	77.7	75.7	7 700*	28.0
		32.0	68.3	75.7	8 800*	71.4	75.3	8 200*	74.5	74.1	7 400*	32.0
		36.0	65.1	74.0	8 600*	68.2	73.5	7 800*	71.3	72.3	7 100*	36.0
		40.0	61.9	71.9	8 200*	64.9	71.5	7 500*	67.9	70.2	6 900*	40.0
		44.0	58.5	69.6	7 900*	61.5	69.1	7 200*	64.5	67.8	6 500*	44.0
		48.0	55.1	66.9	7 500*	58.0	66.4	7 000*	60.9	65.0	6 000*	48.0
		52.0	51.4	63.8	7 200*	54.4	63.3	6 700*	57.2	61.9	5 700*	52.0
		56.0	47.6	60.3	6 800	50.5	59.7	6 500*	53.2	58.3	5 400*	56.0
		60.0	43.5	56.3	5 800	46.3	55.7	6 100	48.9	54.1	5 100*	60.0
		64.0	39.0	51.6	4 900	41.8	50.9	5 200	44.3	49.2	4 900*	64.0
		68.0	34.1	46.1	4 200	36.8	45.3	4 400				68.0
		72.0	28.4	39.3	3 500	31.0	38.4	3 700				72.0
		76.0	21.3	30.3	2 900							76.0

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24.4m (80 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
57.9	19.0	16.8	80.2	83.4	9 300*							16.8
		18.0	79.3	83.2	9 300*							18.0
		20.0	77.9	82.7	9 200*							20.0
		22.0	76.5	82.3	9 200*	79.5	81.8	8 900*				22.0
		24.0	75.0	81.7	9 100*	78.0	81.3	8 900*				24.0
		26.0	73.6	81.1	9 100*	76.6	80.7	8 700*	79.7	79.6	7 900*	26.0
		28.0	72.1	80.5	9 000*	75.1	80.1	8 600*	78.2	78.9	7 700*	28.0
		32.0	69.2	79.0	8 900*	72.1	78.6	8 200*	75.1	77.4	7 400*	32.0
		36.0	66.1	77.3	8 700*	69.1	76.9	7 900*	72.0	75.7	7 200*	36.0
		40.0	63.0	75.4	8 400*	66.0	74.9	7 600*	68.9	73.7	7 000*	40.0
		44.0	59.8	73.1	8 000*	62.7	72.7	7 400*	65.6	71.4	6 500*	44.0
		48.0	56.5	70.6	7 700*	59.4	70.1	7 100*	62.2	68.8	6 200*	48.0
		52.0	53.1	67.7	7 400	56.0	67.2	6 800*	58.7	65.8	5 800*	52.0
		56.0	49.5	64.4	6 500	52.3	63.9	6 600*	55.0	62.4	5 500*	56.0
		60.0	45.7	60.7	5 500	48.5	60.1	5 900	51.0	58.5	5 300*	60.0
		64.0	41.6	56.4	4 700	44.3	55.7	5 000	46.8	54.1	5 000*	64.0
61.0	20.0	16.8	80.5	86.5	9 300*							16.8
		18.0	79.7	86.3	9 300*							18.0
		20.0	78.3	85.9	9 200*							20.0
		22.0	77.0	85.4	9 200*	79.9	85.0	8 900*				22.0
		24.0	75.6	84.9	9 100*	78.5	84.5	8 900*				24.0
		26.0	74.2	84.3	9 100*	77.1	83.9	8 800*	80.0	82.7	7 900*	26.0
		28.0	72.8	83.7	9 000*	75.7	83.3	8 600*	78.6	82.1	7 800*	28.0
		32.0	69.9	82.3	8 900*	72.8	81.9	8 300*	75.7	80.7	7 500*	32.0
		36.0	67.0	80.7	8 800*	69.9	80.2	8 000*	72.7	79.0	7 200*	36.0
		40.0	64.1	78.8	8 500*	66.9	78.3	7 700*	69.7	77.1	7 000*	40.0
		44.0	61.0	76.7	8 100*	63.8	76.2	7 400*	66.6	74.9	6 700*	44.0
		48.0	57.9	74.2	7 800*	60.7	73.7	7 200*	63.4	72.4	6 300*	48.0
		52.0	54.6	71.5	7 500	57.4	71.0	6 900*	60.0	69.6	6 000*	52.0
		56.0	51.2	68.4	6 300	54.0	67.9	6 700	56.5	66.4	5 700*	56.0
		60.0	47.7	64.9	5 300	50.4	64.3	5 700	52.9	62.8	5 400*	60.0
		64.0	43.9	60.9	4 500	46.5	60.3	4 800	49.9	58.7	5 100	64.0
64.0	21.0	16.8	80.9	89.6	9 300*							16.8
		18.0	80.1	89.4	9 300*							18.0
		20.0	78.8	89.0	9 300*							20.0
		22.0	77.4	88.5	9 200*	80.2	88.1	8 900*				22.0
		24.0	76.1	88.0	9 200*	78.9	87.6	8 900*				24.0
		26.0	74.7	87.5	9 100*	77.5	87.1	8 800*	80.4	85.9	7 900*	26.0
		28.0	73.4	86.9	9 100*	76.2	86.5	8 700*	79.0	85.3	7 800*	28.0
		32.0	70.7	85.5	8 900*	73.4	85.1	8 400*	76.2	83.9	7 500*	32.0
		36.0	67.9	84.0	8 800*	70.6	83.5	8 100*	73.4	82.3	7 300*	36.0
		40.0	65.0	82.2	8 600*	67.8	81.7	7 800*	70.5	80.5	7 100*	40.0
		44.0	62.1	80.1	8 300*	64.8	79.7	7 500*	67.5	78.4	6 900*	44.0
		48.0	59.1	77.8	8 000*	61.8	77.3	7 300*	64.5	76.0	6 500*	48.0
		52.0	56.0	75.2	7 300	58.7	74.7	7 000*	61.3	73.4	6 100*	52.0
		56.0	52.8	72.3	6 100	55.5	71.8	6 600	58.0	70.3	5 800*	56.0
		60.0	49.5	69.0	5 100	52.1	68.4	5 500	54.5	66.9	5 500*	60.0
		64.0	45.9	65.3	4 300	48.5	64.7	4 600	50.9	63.1	4 900	64.0
68.0	21.0	68.0	42.1	61.1	3 500	44.7	60.4	3 800	46.9	58.7	4 100	68.0
		72.0	38.1	56.2	2 900	40.6	55.5	3 100				72.0
		76.0	33.6	50.5	2 200	36.0	49.7	2 500	42.7	53.6	3 300	76.0
		80.0				30.8	42.8	1 900				80.0

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BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
6 7 1	2 2 0	18.3	80.2	92.4	9 300*							18.3
		20.0	79.1	92.1	9 300*							20.0
		22.0	77.9	91.7	9 200*	80.6	91.2	8 900*				22.0
		24.0	76.6	91.2	9 200*	79.3	90.7	8 900*				24.0
		26.0	75.3	90.7	9 100*	78.0	90.2	8 800*	80.7	89.0	8 000*	26.0
		28.0	74.0	90.1	9 100*	76.7	89.6	8 800*	79.4	88.5	7 900*	28.0
		32.0	71.3	88.8	9 000*	74.0	88.3	8 400*	76.7	87.1	7 600*	32.0
		36.0	68.7	87.3	8 900*	71.3	86.8	8 100*	74.0	85.6	7 300*	36.0
		40.0	65.9	85.6	8 700*	68.6	85.1	7 900*	71.2	83.8	7 100*	40.0
		44.0	63.1	83.6	8 400*	65.8	83.1	7 600*	68.4	81.8	6 900*	44.0
		48.0	60.3	81.4	8 100*	62.9	80.9	7 300*	65.4	79.6	6 600*	48.0
		52.0	57.3	78.9	7 100	59.9	78.4	7 100*	62.4	77.0	6 200*	52.0
		56.0	54.3	76.1	5 900	56.8	75.6	6 400	59.3	74.2	5 900*	56.0
		60.0	51.1	73.0	4 900	53.6	72.5	5 300	56.0	71.0	5 600	60.0
		64.0	47.8	69.5	4 100	50.3	68.9	4 400	52.6	67.4	4 800	64.0
		68.0	44.2	65.6	3 300	46.7	64.9	3 600	48.9	63.3	3 900	68.0
		72.0	40.5	61.1	2 700	42.9	60.4	2 900	45.0	58.6	3 100	72.0
		76.0	36.4	55.9	2 100	38.8	55.2	2 300	40.7	53.2	2 500	76.0
7 0 1	2 3 0	18.3	80.5	95.5	9 300*							18.3
		20.0	79.5	95.2	9 300*							20.0
		22.0	78.3	94.8	9 200*							22.0
		24.0	77.0	94.3	9 200*	79.6	93.9	8 900*				24.0
		26.0	75.8	93.8	9 200*	78.4	93.4	8 800*				26.0
		28.0	74.5	93.3	9 100*	77.1	92.8	8 800*	79.8	91.6	7 900*	28.0
		32.0	72.0	92.0	9 000*	74.5	91.6	8 500*	77.2	90.3	7 600*	32.0
		36.0	69.4	90.6	8 900*	72.0	90.1	8 200*	74.6	88.9	7 400*	36.0
		40.0	66.8	88.9	8 800*	69.3	88.4	8 000*	71.9	87.2	7 200*	40.0
		44.0	64.1	87.0	8 500*	66.6	86.5	7 700*	69.1	85.2	7 000*	44.0
		48.0	61.3	84.9	8 100	63.9	84.4	7 400*	66.3	83.1	6 700*	48.0
		52.0	58.5	82.5	6 800	61.0	82.0	7 200	63.5	80.7	6 300*	52.0
		56.0	55.6	79.9	5 700	58.1	79.3	6 100	60.5	77.9	6 000*	56.0
		60.0	52.6	76.9	4 700	55.0	76.4	5 100	57.4	74.9	5 500	60.0
		64.0	49.4	73.6	3 800	51.9	73.0	4 200	54.1	71.5	4 600	64.0
		68.0	46.1	69.9	3 100	48.5	69.3	3 400	50.7	67.7	3 700	68.0
		72.0	42.6	65.7	2 400	45.0	65.1	2 700	47.1	63.3	3 000	72.0
		76.0	38.9	61.0	1 800	41.2	60.3	2 100	43.2	58.4	2 300	76.0
7 3 2	2 4 0	18.3	80.8	98.6	9 300*							18.3
		20.0	79.8	98.3	9 300*							20.0
		22.0	78.6	97.9	9 300*							22.0
		24.0	77.4	97.4	9 200*	80.0	97.0	8 900*				24.0
		26.0	76.2	97.0	9 200*	78.7	96.5	8 900*				26.0
		28.0	75.0	96.4	9 100*	77.5	96.0	8 800*	80.1	94.8	7 900*	28.0
		32.0	72.5	95.2	9 000*	75.0	94.8	8 600*	77.6	93.5	7 700*	32.0
		36.0	70.1	93.8	8 900*	72.5	93.4	8 300*	75.1	92.1	7 400*	36.0
		40.0	67.5	92.2	8 800*	70.0	91.7	8 000*	72.5	90.5	7 200*	40.0
		44.0	64.9	90.4	8 600*	67.4	89.9	7 800*	69.9	88.6	7 000*	44.0
		48.0	62.3	88.4	8 000	64.8	87.9	7 500*	67.2	86.6	6 800*	48.0
		52.0	59.6	86.1	6 600	62.0	85.6	7 200	64.4	84.2	6 500*	52.0
		56.0	56.8	83.6	5 500	59.2	83.0	5 900	61.6	81.6	6 100*	56.0
		60.0	53.9	80.7	4 500	56.3	80.2	4 900	58.6	78.8	5 300	60.0
		64.0	51.0	77.6	3 600	53.3	77.0	4 000	55.6	75.5	4 400	64.0
		68.0	47.8	74.1	2 900	50.2	73.5	3 200	52.3	71.9	3 500	68.0
		72.0	44.6	70.2	2 200	46.9	69.6	2 500	48.9	67.9	2 800	72.0
		76.0				43.3	65.1	1 800	45.3	63.3	2 100	76.0

MANITOWOC ENGINEERING CO.

Division of the Manitowoc Company, Inc. Manitowoc, Wisconsin 54220



LIFT CRANE JIB CAPACITIES

MEETS
ANSI B30.5
REQUIREMENTS

888 SERIES 2

JIB NO. 134 WITH 3 810 mm STRUT ON
BOOM NO. 22EL
81 240 kg CRANE COUNTERWEIGHT
19 960 kg CARBODY COUNTERWEIGHT
8 585 mm CRAWLERS EXTENDED
360 DEGREE RATING

24.4m (80 FT.) JIB

BOOM LGTH. METERS	BOOM LGTH. FEET	JIB OPER. RADIUS METERS	5 DEGREE OFFSET			15 DEGREE OFFSET			25 DEGREE OFFSET			JIB OPER. RADIUS METERS
			BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	BOOM ANG. DEG.	JIB POINT ELEV. METERS	JIB CAPACITY KILOGRAMS	
7 6 2	2 5 0	19.8	80.3	101.4	9 300*							19.8
		20.0	80.1	101.4	9 300*							20.0
		22.0	79.0	101.0	9 300*							22.0
		24.0	77.8	100.6	9 200*							24.0
		26.0	76.6	100.1	9 200*							26.0
		28.0	75.5	99.6	9 100*	80.3	100.1	8 900*				28.0
		32.0	73.1	98.4	9 000*	79.1	99.6	8 900*				32.0
		36.0	70.7	97.1	9 000*	77.9	99.1	8 800*	80.4	97.9	7 900*	36.0
		40.0	68.2	95.5	8 800*	75.5	98.0	8 600*	78.0	96.7	7 700*	40.0
		44.0	65.8	93.8	8 700*	73.1	96.6	8 300*	75.6	95.4	7 500*	44.0
		48.0	63.2	91.8	8 000	70.6	95.0	8 100*	73.1	93.8	7 300*	48.0
		52.0	60.6	89.6	6 600	68.2	93.3	7 900*	70.5	92.0	7 100*	52.0
		56.0	58.0	87.2	5 500	65.6	91.3	7 600*	68.0	90.0	6 900*	56.0
		60.0	55.2	84.5	4 400	63.0	89.1	7 200	65.3	87.8	6 600*	60.0
		64.0	52.4	81.5	3 600	60.3	86.7	5 900	62.6	85.3	6 200*	64.0
		68.0	49.4	78.2	2 800	57.5	84.0	4 900	59.8	82.5	5 300	68.0
		72.0	46.3	74.5	2 200	54.7	81.0	4 000	56.8	79.5	4 400	72.0
		76.0				51.7	77.6	3 200	53.8	76.1	3 500	76.0
						48.6	73.9	2 500	50.6	72.2	2 800	
						45.3	69.7	1 800	47.2	68.0	2 100	

REFERENCE ONLY