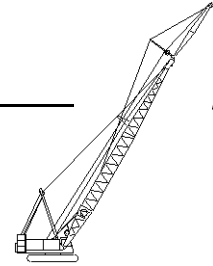




Liftcrane Jib Capacities

**Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating**

Meets
ANSI B30.5
Requirements



555 SERIES 2

LIFTING CAPACITIES: Chart supplements boom capacity chart **No. 8480-AM**. Lifting capacities for various boom lengths, jib lengths and jib operating radii are for freely suspended loads and do not exceed 75% of a static tipping load. Capacities based on structural competence are denoted by an asterisk (*).

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc., beneath boom and jib point sheaves, is considered part of jib load. Boom and jib are not to be lowered beyond radii where combined weights are greater than rated capacity. Where no capacity is shown, operation is not intended or approved.

OPERATING CONDITIONS: Machine to operate in a level position on a firm uniformly supporting surface. Refer to boom rigging **No. A03931**, jib assembly **No. A05262** and Wire Rope Specification chart **No. 8482-A**. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to operators manual for operating guidelines.

MACHINE TRAVEL: Machine to travel on a firm, level and uniformly supporting surface and boom within boom angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8483-A**.

OPERATING RADIUS: Operating radius is horizontal distance from axis of rotation to center of vertical hoist line or load block. Boom angle is angle between horizontal and centerline of boom butt and inserts, and is an indication of operating radius. In all cases, operating radius shall govern capacity.

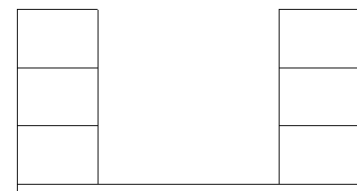
JIB POINT ELEVATION: Jib point elevation is vertical distance from ground level to centerline of jib point shaft.

MACHINE EQUIPMENT: Machine equipped with 7 264 mm crawlers, 1 219 mm treads, 7 010 mm live mast, 16 part boom hoist reeving, boom support straps, rotating bed No. A01066¹ or No. A03188 (refer to I.D. plate at front of rotating bed), 44 680 kg crane counterweight and two 9 980 kg carbody counterweights.

¹WARNING: 570 kg front counterweight is required for cranes with rotating bed No. A01066 that do not have free-fall option. Counterweight can be removed only if crane has free-fall option on both front and rear drums.

Maximum whip line capacity on 28 mm wire rope with single part line is 13 610 kg or 26 760 kg with two part line (9 070 kg per line when auxiliary drum equipped for 26 mm wire rope is used).

Maximum Boom and Jib Lengths Lifted Unassisted			
Over End of Blocked Crawlers		Over Side of Crawlers	
Boom Length	Jib No. 134	Boom Length	Jib No. 134
(a) 76.2m	—	67.1m	—
73.2m	—	64.0m	—
70.1m	—	61.0m	9.1m
67.1m	12.2m	57.9m	15.2m
64.0m	18.3m	54.9m	24.4m
61.0m	24.4m		
Load block, hook and weight ball on ground at start.			
(a) Upper boom point cannot be attached on 76.2m boom.			



44 680 kg Crane Counterweight
6 Side Boxes

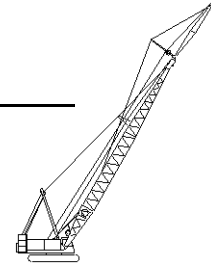
Upper boom point, third load line and load sensor sheaves for third load line must be removed before use of this chart.



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

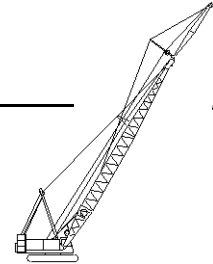
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
30.5m (100 Ft.) Boom										
9.1	80.4	41.8	26 700 *							9.1
10.0	79.2	41.6	26 700 *							10.0
12.0	76.3	41.1	26 700 *	78.5	40.9	26 700*				12.0
14.0	73.4	40.5	26 700 *	75.6	40.3	26 300*	77.8	39.7	21 000*	14.0
16.0	70.4	39.8	26 000	72.6	39.6	25 800*	74.7	39.0	19 700*	16.0
18.0	67.3	39.0	23 100	69.5	38.8	23 500	71.6	38.2	18 600*	18.0
20.0	64.2	38.1	19 900	66.4	37.8	20 200	68.4	37.2	17 600*	20.0
22.0	61.0	37.0	17 400	63.1	36.7	17 700	65.1	36.1	16 800*	22.0
24.0	57.7	35.7	15 400	59.8	35.4	15 600	61.7	34.8	15 800	24.0
26.0	54.2	34.3	13 700	56.3	34.0	13 900	58.2	33.4	14 100	26.0
28.0	50.6	32.7	12 300	52.6	32.4	12 400	54.4	31.7	12 600	28.0
32.0	42.7	28.8	10 000	44.6	28.4	10 200	46.2	27.6	10 200	32.0
36.0	33.2	23.4	8 300	35.0	22.9	8 300				36.0
33.5m (110 Ft.) Boom										
10.7	79.1	44.6	26 700 *							10.7
12.0	77.3	44.3	26 700 *							12.0
14.0	74.6	43.7	26 700 *	76.6	43.5	26 600*	78.7	42.9	21 400*	14.0
16.0	71.8	43.1	26 000	73.8	42.8	26 000	75.9	42.3	20 100*	16.0
18.0	69.0	42.3	23 100	71.0	42.1	23 500	73.0	41.5	19 100*	18.0
20.0	66.1	41.5	19 800	68.1	41.2	20 100	70.1	40.6	18 100*	20.0
22.0	63.2	40.5	17 300	65.2	40.2	17 600	67.1	39.6	17 300	22.0
24.0	60.2	39.3	15 300	62.2	39.0	15 600	64.0	38.4	15 900	24.0
26.0	57.1	38.1	13 600	59.0	37.8	13 800	60.8	37.1	14 000	26.0
28.0	53.9	36.6	12 200	55.8	36.3	12 400	57.5	35.6	12 600	28.0
32.0	46.9	33.2	10 000	48.8	32.8	10 100	50.4	32.1	10 200	32.0
36.0	39.1	28.7	8 200	40.8	28.3	8 300				36.0
40.0	29.5	22.6	6 800							40.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

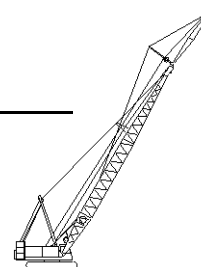
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
36.6m (120 Ft.) Boom										
10.7	79.8	47.7	26 700 *							10.7
12.0	78.1	47.4	26 700 *							12.0
14.0	75.6	46.9	26 700 *	77.5	46.6	26 700*	79.5	46.1	21 800*	14.0
16.0	73.0	46.3	25 900	75.0	46.0	26 000	76.9	45.5	20 600*	16.0
18.0	70.4	45.6	22 900	72.3	45.3	23 300	74.2	44.8	19 500*	18.0
20.0	67.8	44.8	19 700	69.7	44.5	20 000	71.5	43.9	18 600*	20.0
22.0	65.1	43.9	17 200	67.0	43.6	17 500	68.8	43.0	17 500	22.0
24.0	62.3	42.8	15 200	64.2	42.6	15 400	65.9	41.9	15 700	24.0
26.0	59.5	41.7	13 500	61.3	41.4	13 700	63.0	40.8	13 900	26.0
28.0	56.6	40.4	12 100	58.4	40.1	12 300	60.0	39.4	12 400	28.0
32.0	50.4	37.3	9 800	52.1	37.0	9 900	53.7	36.3	10 100	32.0
36.0	43.6	33.4	8 100	45.2	33.1	8 200	46.6	32.2	8 300	36.0
40.0	35.7	28.4	6 700	37.3	28.0	6 800				40.0
44.0	25.8	21.4	5 600							44.0
39.6m (130 Ft.) Boom										
10.7	80.4	50.8	26 700 *							10.7
12.0	78.9	50.5	26 700 *							12.0
14.0	76.5	50.1	26 700 *	78.3	49.8	26 700*	80.1	49.2	22 100*	14.0
16.0	74.1	49.5	25 900	75.9	49.2	26 100	77.7	48.7	20 900*	16.0
18.0	71.7	48.8	22 800	73.5	48.6	23 200	75.2	48.0	19 900*	18.0
20.0	69.2	48.1	19 600	71.0	47.8	19 900	72.7	47.2	19 000	20.0
22.0	66.7	47.2	17 100	68.5	47.0	17 400	70.2	46.4	17 800	22.0
24.0	64.2	46.3	15 000	65.9	46.0	15 300	67.6	45.4	15 500	24.0
26.0	61.6	45.2	13 400	63.3	44.9	13 600	64.9	44.3	13 800	26.0
28.0	58.9	44.0	12 000	60.6	43.7	12 100	62.2	43.1	12 300	28.0
32.0	53.3	41.2	9 700	54.9	40.9	9 800	56.4	40.2	10 000	32.0
36.0	47.2	37.8	7 900	48.8	37.4	8 100	50.2	36.7	8 200	36.0
40.0	40.4	33.5	6 500	41.9	33.1	6 700				40.0
44.0	32.5	27.8	5 400	33.9	27.4	5 500				44.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

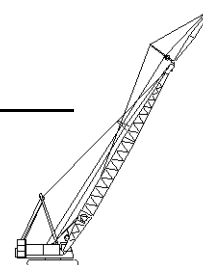
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
42.7m (140 Ft.) Boom										
10.7	81.0	53.9	26 700 *							10.7
12.0	79.5	53.6	26 700 *							12.0
14.0	77.3	53.2	26 700 *	79.0	52.9	26 700*				14.0
16.0	75.1	52.7	25 800	76.8	52.4	26 000	78.5	51.8	21 300*	16.0
18.0	72.8	52.1	22 600	74.5	51.8	23 100	76.1	51.2	20 300*	18.0
20.0	70.5	51.4	19 400	72.2	51.1	19 700	73.8	50.5	19 300	20.0
22.0	68.2	50.6	16 900	69.8	50.3	17 200	71.4	49.7	17 600	22.0
24.0	65.8	49.7	14 900	67.4	49.4	15 100	69.0	48.8	15 400	24.0
26.0	63.4	48.7	13 200	65.0	48.4	13 400	66.5	47.8	13 700	26.0
28.0	60.9	47.6	11 800	62.5	47.3	12 000	64.0	46.6	12 200	28.0
32.0	55.7	45.0	9 500	57.3	44.7	9 700	58.8	44.0	9 800	32.0
36.0	50.2	41.9	7 700	51.8	41.6	7 900	53.1	40.8	8 000	36.0
40.0	44.2	38.1	6 400	45.7	37.7	6 500	46.9	36.9	6 600	40.0
44.0	37.5	33.3	5 300	38.9	32.9	5 400				44.0
48.0	29.4	27.0	4 300							48.0
45.7m (150 Ft.) Boom										
12.2	79.9	56.7	26 700 *							12.2
14.0	78.0	56.3	26 700 *	79.6	56.1	26 700*				14.0
16.0	75.9	55.8	25 700	77.5	55.6	26 000	79.1	55.0	21 600*	16.0
18.0	73.8	55.3	22 500	75.4	55.0	23 000	76.9	54.4	20 600*	18.0
20.0	71.6	54.6	19 300	73.2	54.3	19 600	74.8	53.7	19 700	20.0
22.0	69.4	53.9	16 800	71.0	53.6	17 100	72.5	53.0	17 500	22.0
24.0	67.2	53.0	14 800	68.8	52.7	15 100	70.3	52.1	15 300	24.0
26.0	64.9	52.1	13 100	66.5	51.8	13 300	68.0	51.2	13 600	26.0
28.0	62.6	51.1	11 600	64.2	50.8	11 900	65.6	50.1	12 100	28.0
32.0	57.9	48.7	9 400	59.4	48.4	9 600	60.8	47.7	9 700	32.0
36.0	52.8	45.8	7 700	54.3	45.5	7 800	55.6	44.8	7 900	36.0
40.0	47.4	42.4	6 300	48.8	42.0	6 400	50.0	41.3	6 500	40.0
44.0	41.4	38.2	5 200	42.8	37.8	5 300	43.9	36.9	5 400	44.0
48.0	34.6	32.9	4 300	35.9	32.4	4 300				48.0
52.0	26.3	25.8	3 500							52.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

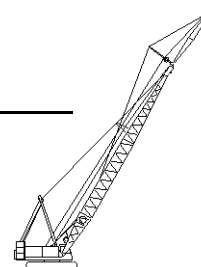
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) Boom										
12.2	80.4	59.8	26 700 *							12.2
14.0	78.6	59.5	26 700 *	80.2	59.2	26 700 *				14.0
16.0	76.6	59.0	25 700	78.2	58.7	25 900	79.7	58.1	21 900 *	16.0
18.0	74.6	58.4	22 300	76.1	58.2	22 800	77.7	57.6	20 900 *	18.0
20.0	72.6	57.8	19 100	74.1	57.5	19 500	75.6	56.9	20 000	20.0
22.0	70.5	57.1	16 600	72.0	56.8	17 000	73.5	56.2	17 300	22.0
24.0	68.4	56.3	14 600	69.9	56.1	14 900	71.4	55.4	15 200	24.0
26.0	66.3	55.5	12 900	67.8	55.2	13 200	69.2	54.6	13 400	26.0
28.0	64.2	54.5	11 500	65.6	54.2	11 800	67.0	53.6	12 000	28.0
32.0	59.7	52.3	9 200	61.2	52.0	9 400	62.5	51.3	9 600	32.0
36.0	55.1	49.7	7 500	56.5	49.3	7 600	57.7	48.6	7 800	36.0
40.0	50.1	46.5	6 100	51.5	46.2	6 300	52.7	45.4	6 400	40.0
44.0	44.7	42.7	5 000	46.1	42.3	5 100	47.2	41.5	5 200	44.0
48.0	38.8	38.1	4 100	40.1	37.7	4 200				48.0
52.0	31.9	32.3	3 300							52.0
56.0	23.3	24.3	2 600							56.0
51.8m (170 Ft.) Boom										
12.2	80.9	62.9	26 700 *							12.2
14.0	79.2	62.6	26 700 *	80.7	62.3	26 700 *				14.0
16.0	77.3	62.1	25 600	78.8	61.8	25 900	80.2	61.3	22 200 *	16.0
18.0	75.4	61.6	22 200	76.8	61.3	22 700	78.3	60.7	21 200 *	18.0
20.0	73.5	61.0	19 000	74.9	60.7	19 400	76.3	60.1	19 800	20.0
22.0	71.5	60.4	16 500	73.0	60.1	16 900	74.4	59.5	17 200	22.0
24.0	69.6	59.6	14 400	71.0	59.3	14 800	72.4	58.7	15 100	24.0
26.0	67.6	58.8	12 800	69.0	58.5	13 100	70.3	57.9	13 300	26.0
28.0	65.5	57.9	11 400	66.9	57.6	11 600	68.3	57.0	11 800	28.0
32.0	61.4	55.8	9 100	62.7	55.5	9 300	64.0	54.9	9 500	32.0
36.0	57.0	53.4	7 300	58.4	53.0	7 500	59.6	52.4	7 700	36.0
40.0	52.4	50.4	6 000	53.8	50.1	6 100	54.9	49.4	6 300	40.0
44.0	47.6	47.0	4 900	48.8	46.6	5 000	49.9	45.8	5 100	44.0
48.0	42.2	42.9	4 000	43.5	42.5	4 100	44.5	41.6	4 100	48.0
52.0	36.3	37.8	3 200	37.5	37.4	3 300				52.0
56.0	29.3	31.4	2 500							56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

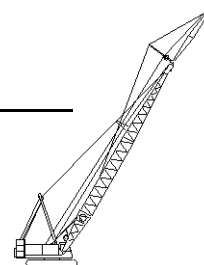
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) Boom										
13.7	80.0	65.7	26 700*							13.7
14.0	79.7	65.7	26 700*							14.0
16.0	77.9	65.3	25 500	79.3	65.0	25 800				16.0
18.0	76.1	64.8	22 000	77.5	64.5	22 600	78.9	63.9	21 500*	18.0
20.0	74.3	64.2	18 800	75.6	63.9	19 200	77.0	63.3	19 700	20.0
22.0	72.4	63.6	16 300	73.8	63.3	16 700	75.1	62.7	17 100	22.0
24.0	70.6	62.9	14 300	71.9	62.6	14 600	73.2	62.0	15 000	24.0
26.0	68.7	62.1	12 600	70.0	61.8	12 900	71.3	61.2	13 200	26.0
28.0	66.7	61.2	11 200	68.1	61.0	11 400	69.4	60.3	11 700	28.0
32.0	62.8	59.3	8 900	64.1	59.0	9 200	65.4	58.3	9 300	32.0
36.0	58.8	57.0	7 200	60.1	56.7	7 400	61.3	56.0	7 500	36.0
40.0	54.5	54.3	5 800	55.8	54.0	6 000	56.9	53.2	6 100	40.0
44.0	50.0	51.1	4 700	51.2	50.7	4 900	52.3	50.0	4 900	44.0
48.0	45.2	47.3	3 800	46.4	47.0	3 900	47.4	46.1	4 000	48.0
52.0	39.9	42.9	3 000	41.0	42.4	3 100				52.0
56.0	33.9	37.4	2 400	35.0	36.9	2 400				56.0
57.9m (190 Ft.) Boom										
13.7	80.4	68.8	26 700*							13.7
14.0	80.2	68.8	26 700*							14.0
16.0	78.5	68.4	25 500	79.8	68.1	25 500				16.0
18.0	76.7	67.9	21 900	78.1	67.6	22 500	79.4	67.0	21 700*	18.0
20.0	75.0	67.4	18 700	76.3	67.1	19 100	77.6	66.5	19 600	20.0
22.0	73.2	66.8	16 200	74.5	66.5	16 600	75.8	65.9	17 000	22.0
24.0	71.5	66.1	14 200	72.8	65.8	14 500	74.0	65.2	14 900	24.0
26.0	69.7	65.4	12 500	71.0	65.1	12 800	72.2	64.5	13 100	26.0
28.0	67.9	64.6	11 100	69.1	64.3	11 400	70.4	63.7	11 600	28.0
32.0	64.1	62.7	8 800	65.4	62.4	9 000	66.6	61.8	9 300	32.0
36.0	60.3	60.6	7 100	61.6	60.2	7 300	62.7	59.6	7 400	36.0
40.0	56.3	58.0	5 700	57.6	57.7	5 900	58.7	57.0	6 000	40.0
44.0	52.1	55.1	4 600	53.3	54.7	4 700	54.4	54.0	4 900	44.0
48.0	47.7	51.6	3 700	48.9	51.2	3 800	49.8	50.4	3 900	48.0
52.0	42.9	47.5	2 900	44.0	47.1	3 000	44.9	46.3	3 100	52.0
56.0	37.6	42.7	2 200	38.7	42.2	2 300				56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

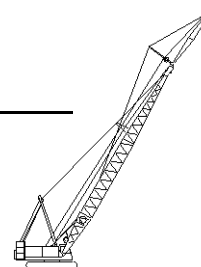
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) Boom										
13.7	80.8	71.9	25 600 *							13.7
14.0	80.6	71.9	25 500 *							14.0
16.0	79.0	71.5	24 800	80.2	71.2	23 600*				16.0
18.0	77.3	71.0	21 900	78.6	70.8	22 200	79.9	70.2	21 200*	18.0
20.0	75.7	70.5	18 600	76.9	70.3	19 000	78.2	69.7	19 500	20.0
22.0	74.0	70.0	16 100	75.2	69.7	16 500	76.5	69.1	16 900	22.0
24.0	72.3	69.3	14 000	73.5	69.0	14 400	74.8	68.4	14 700	24.0
26.0	70.6	68.6	12 400	71.8	68.3	12 700	73.0	67.7	13 000	26.0
28.0	68.9	67.9	10 900	70.1	67.6	11 200	71.3	66.9	11 500	28.0
32.0	65.3	66.1	8 600	66.6	65.8	8 900	67.7	65.2	9 100	32.0
36.0	61.7	64.1	6 900	62.9	63.8	7 100	64.0	63.1	7 300	36.0
40.0	58.0	61.7	5 500	59.1	61.4	5 700	60.2	60.7	5 900	40.0
44.0	54.0	58.9	4 400	55.2	58.6	4 600	56.2	57.8	4 700	44.0
48.0	49.9	55.7	3 500	51.0	55.3	3 600	52.0	54.6	3 700	48.0
52.0	45.5	52.0	2 700	46.6	51.6	2 900	47.5	50.8	2 900	52.0
56.0	40.7	47.6	2 100	41.8	47.2	2 200				56.0
64.0m (210 Ft.) Boom										
15.2	80.0	74.7	22 800 *							15.2
16.0	79.4	74.6	22 700 *							16.0
18.0	77.8	74.2	21 400	79.1	73.9	21 100*				18.0
20.0	76.3	73.7	18 400	77.5	73.4	18 900	78.7	72.8	19 100	20.0
22.0	74.7	73.1	15 900	75.9	72.9	16 400	77.1	72.3	16 800	22.0
24.0	73.0	72.5	13 900	74.2	72.3	14 300	75.4	71.6	14 600	24.0
26.0	71.4	71.9	12 200	72.6	71.6	12 500	73.8	71.0	12 800	26.0
28.0	69.8	71.1	10 800	71.0	70.8	11 100	72.1	70.2	11 400	28.0
32.0	66.4	69.5	8 500	67.6	69.2	8 800	68.7	68.5	9 000	32.0
36.0	63.0	67.5	6 700	64.1	67.2	7 000	65.2	66.6	7 200	36.0
40.0	59.4	65.3	5 400	60.6	64.9	5 600	61.6	64.3	5 700	40.0
44.0	55.7	62.7	4 300	56.9	62.3	4 400	57.9	61.6	4 600	44.0
48.0	51.9	59.7	3 400	53.0	59.3	3 500	53.9	58.6	3 600	48.0
52.0	47.8	56.2	2 600	48.9	55.8	2 700	49.8	55.0	2 800	52.0
56.0	43.4	52.2	1 900	44.5	51.8	2 000	45.3	50.9	2 100	56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

9.1m (30 Ft.) Fixed Jib

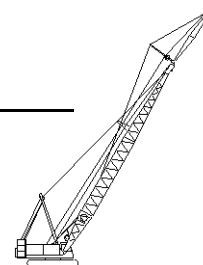
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
67.1m (220 Ft.) Boom										
15.2	80.4	77.8	20 500 *							15.2
16.0	79.8	77.7	20 400 *							16.0
18.0	78.3	77.3	20 100 *	79.5	77.0	18 900*				18.0
20.0	76.8	76.8	18 300	78.0	76.6	18 600	79.1	75.9	17 300*	20.0
22.0	75.3	76.3	15 800	76.4	76.0	16 200	77.6	75.4	16 700	22.0
24.0	73.7	75.7	13 700	74.9	75.4	14 100	76.0	74.8	14 500	24.0
26.0	72.2	75.1	12 000	73.3	74.8	12 400	74.4	74.2	12 700	26.0
28.0	70.6	74.4	10 600	71.7	74.1	10 900	72.9	73.5	11 300	28.0
32.0	67.4	72.8	8 300	68.5	72.5	8 600	69.6	71.9	8 800	32.0
36.0	64.1	71.0	6 600	65.2	70.6	6 800	66.3	70.0	7 000	36.0
40.0	60.8	68.8	5 200	61.9	68.5	5 400	62.9	67.8	5 600	40.0
44.0	57.3	66.3	4 100	58.4	66.0	4 300	59.3	65.3	4 400	44.0
48.0	53.7	63.5	3 200	54.7	63.2	3 300	55.7	62.4	3 500	48.0
52.0	49.8	60.3	2 400	50.9	59.9	2 500	51.8	59.2	2 600	52.0
56.0				46.8	56.2	1 900	47.6	55.4	2 000	56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

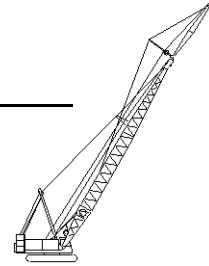
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
30.5m (100 Ft.) Boom										
10.7	79.7	44.6	23 600 *							10.7
12.0	77.9	44.3	23 000 *							12.0
14.0	75.2	43.7	22 200 *	78.0	43.4	20 200*				14.0
16.0	72.5	43.1	21 500 *	75.2	42.7	19 700*	78.0	42.0	16 700*	16.0
18.0	69.7	42.3	20 800 *	72.4	41.9	19 200*	75.1	41.2	15 800*	18.0
20.0	66.8	41.4	20 100	69.5	41.1	18 700*	72.1	40.3	14 900*	20.0
22.0	63.9	40.4	17 600	66.5	40.1	18 000	69.1	39.3	14 200*	22.0
24.0	60.8	39.3	15 600	63.5	38.9	15 900	66.0	38.1	13 600*	24.0
26.0	57.7	38.0	13 900	60.3	37.6	14 200	62.8	36.8	13 000*	26.0
28.0	54.5	36.6	12 500	57.1	36.2	12 700	59.4	35.3	12 500*	28.0
32.0	47.6	33.1	10 200	50.0	32.7	10 400	52.2	31.7	10 500	32.0
36.0	39.7	28.7	8 500	42.0	28.1	8 600				36.0
40.0	30.1	22.5	7 100							40.0
33.5m (110 Ft.) Boom										
10.7	80.4	47.7	23 800 *							10.7
12.0	78.7	47.4	23 300 *							12.0
14.0	76.2	46.9	22 500 *	78.8	46.5	20 400*				14.0
16.0	73.6	46.3	21 800 *	76.2	45.9	19 900*	78.8	45.2	17 000*	16.0
18.0	71.0	45.6	21 100 *	73.6	45.2	19 400*	76.1	44.5	16 100*	18.0
20.0	68.4	44.8	20 100	70.9	44.4	19 000*	73.4	43.6	15 300*	20.0
22.0	65.7	43.8	17 500	68.2	43.5	18 100	70.6	42.7	14 600*	22.0
24.0	62.9	42.8	15 500	65.4	42.4	15 800	67.8	41.6	13 900*	24.0
26.0	60.1	41.6	13 800	62.5	41.3	14 100	64.9	40.4	13 400*	26.0
28.0	57.2	40.3	12 400	59.6	39.9	12 600	61.9	39.1	12 800	28.0
32.0	51.0	37.3	10 100	53.3	36.8	10 300	55.4	35.9	10 500	32.0
36.0	44.1	33.4	8 400	46.4	32.9	8 500	48.3	31.8	8 600	36.0
40.0	36.3	28.4	7 000	38.3	27.8	7 100				40.0
44.0	26.3	21.3	5 900							44.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

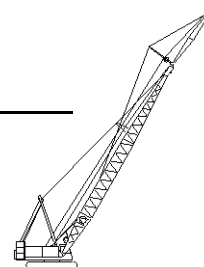
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
36.6m (120 Ft.) Boom										
12.2	79.2	50.5	23 400 *							12.2
14.0	77.1	50.0	22 800 *	79.5	49.7	20 600*				14.0
16.0	74.7	49.5	22 100 *	77.1	49.1	20 000*	79.5	48.4	17 300*	16.0
18.0	72.3	48.8	21 400 *	74.6	48.5	19 600*	77.0	47.7	16 400*	18.0
20.0	69.8	48.1	19 900	72.2	47.7	19 100	74.5	46.9	15 600*	20.0
22.0	67.3	47.2	17 400	69.6	46.8	17 900	72.0	46.1	14 900*	22.0
24.0	64.7	46.3	15 400	67.1	45.9	15 700	69.3	45.1	14 300*	24.0
26.0	62.1	45.2	13 700	64.4	44.8	13 900	66.7	44.0	13 700	26.0
28.0	59.5	44.0	12 200	61.7	43.6	12 500	63.9	42.7	12 800	28.0
32.0	53.8	41.2	10 000	56.0	40.8	10 200	58.1	39.9	10 300	32.0
36.0	47.7	37.7	8 200	49.9	37.3	8 400	51.8	36.3	8 500	36.0
40.0	41.0	33.4	6 800	43.0	32.9	7 000				40.0
44.0	33.0	27.8	5 700	34.9	27.1	5 800				44.0
39.6m (130 Ft.) Boom										
12.2	79.8	53.6	23 600 *							12.2
14.0	77.8	53.2	23 000 *	80.1	52.8	20 700*				14.0
16.0	75.6	52.6	22 300 *	77.9	52.3	20 200*				16.0
18.0	73.3	52.0	21 700 *	75.6	51.7	19 700*	77.8	50.9	16 700*	18.0
20.0	71.0	51.3	19 800	73.3	51.0	19 300	75.5	50.2	15 900*	20.0
22.0	68.7	50.5	17 200	70.9	50.2	17 800	73.1	49.4	15 200*	22.0
24.0	66.3	49.6	15 200	68.5	49.3	15 500	70.7	48.5	14 600*	24.0
26.0	63.9	48.7	13 500	66.1	48.3	13 800	68.2	47.4	14 000	26.0
28.0	61.4	47.6	12 100	63.6	47.2	12 400	65.6	46.3	12 700	28.0
32.0	56.3	45.0	9 800	58.4	44.6	10 100	60.3	43.7	10 200	32.0
36.0	50.8	41.9	8 100	52.8	41.4	8 300	54.6	40.4	8 400	36.0
40.0	44.7	38.0	6 700	46.7	37.5	6 900	48.4	36.4	7 000	40.0
44.0	38.0	33.2	5 600	39.8	32.7	5 700				44.0
48.0	29.9	26.9	4 600							48.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

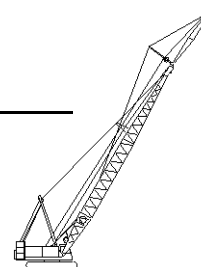
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
42.7m (140 Ft.) Boom										
12.2	80.4	56.7	23 800 *							12.2
14.0	78.5	56.3	23 200 *							14.0
16.0	76.4	55.8	22 500 *	78.5	55.4	20 400*				16.0
18.0	74.3	55.2	21 900 *	76.4	54.9	19 900*	78.6	54.1	16 900*	18.0
20.0	72.1	54.6	19 600	74.2	54.2	19 400	76.3	53.4	16 200*	20.0
22.0	69.9	53.8	17 100	72.0	53.4	17 600	74.1	52.7	15 500*	22.0
24.0	67.7	53.0	15 000	69.8	52.6	15 400	71.8	51.8	14 800*	24.0
26.0	65.4	52.1	13 300	67.5	51.7	13 700	69.5	50.9	14 000	26.0
28.0	63.1	51.0	11 900	65.2	50.6	12 200	67.2	49.8	12 500	28.0
32.0	58.4	48.7	9 700	60.4	48.2	9 900	62.3	47.4	10 100	32.0
36.0	53.3	45.8	7 900	55.3	45.4	8 100	57.1	44.4	8 300	36.0
40.0	47.9	42.4	6 500	49.8	41.9	6 700	51.4	40.8	6 800	40.0
44.0	41.9	38.1	5 400	43.7	37.6	5 500	45.2	36.4	5 600	44.0
48.0	35.1	32.8	4 500	36.8	32.2	4 600				48.0
52.0	26.8	25.8	3 700							52.0
45.7m (150 Ft.) Boom										
12.2	80.9	59.8	24 000 *							12.2
14.0	79.1	59.4	23 400 *							14.0
16.0	77.1	59.0	22 800 *	79.2	58.6	20 500*				16.0
18.0	75.1	58.4	22 200 *	77.1	58.0	20 100*	79.2	57.3	17 200*	18.0
20.0	73.1	57.8	19 500	75.1	57.4	19 600	77.1	56.6	16 400*	20.0
22.0	71.0	57.1	17 000	73.0	56.7	17 500	75.0	55.9	15 700*	22.0
24.0	68.9	56.3	14 900	70.9	55.9	15 300	72.9	55.1	15 100*	24.0
26.0	66.8	55.4	13 300	68.8	55.0	13 600	70.7	54.2	13 900	26.0
28.0	64.6	54.5	11 800	66.6	54.1	12 100	68.5	53.2	12 400	28.0
32.0	60.2	52.3	9 500	62.1	51.8	9 800	63.9	51.0	10 000	32.0
36.0	55.5	49.6	7 800	57.4	49.2	8 000	59.1	48.2	8 200	36.0
40.0	50.6	46.5	6 400	52.4	46.0	6 600	54.0	45.0	6 800	40.0
44.0	45.2	42.7	5 300	47.0	42.2	5 400	48.5	41.1	5 600	44.0
48.0	39.3	38.1	4 400	40.9	37.5	4 500				48.0
52.0	32.4	32.2	3 600							52.0
56.0	23.7	24.3	2 900							56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

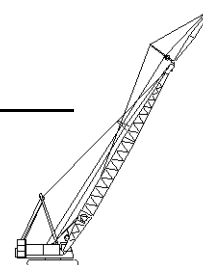
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) Boom										
13.7	79.9	62.6	23 600 *							13.7
14.0	79.7	62.5	23 500 *							14.0
16.0	77.8	62.1	22 900 *	79.7	61.7	20 600*				16.0
18.0	75.9	61.6	22 100	77.8	61.2	20 200*	79.7	60.4	17 400*	18.0
20.0	73.9	61.0	19 300	75.8	60.6	19 700	77.8	59.8	16 600*	20.0
22.0	72.0	60.3	16 800	73.9	59.9	17 300	75.8	59.1	16 000*	22.0
24.0	70.0	59.6	14 800	71.9	59.2	15 200	73.8	58.4	15 300	24.0
26.0	68.0	58.8	13 100	69.9	58.4	13 400	71.7	57.5	13 800	26.0
28.0	66.0	57.9	11 700	67.8	57.5	12 000	69.7	56.6	12 300	28.0
32.0	61.8	55.8	9 400	63.6	55.4	9 700	65.4	54.5	9 900	32.0
36.0	57.5	53.3	7 700	59.3	52.9	7 900	60.9	52.0	8 100	36.0
40.0	52.9	50.4	6 300	54.6	50.0	6 400	56.2	49.0	6 600	40.0
44.0	48.0	47.0	5 100	49.7	46.5	5 300	51.2	45.4	5 400	44.0
48.0	42.7	42.8	4 200	44.3	42.3	4 400	45.6	41.1	4 400	48.0
52.0	36.7	37.8	3 500	38.3	37.2	3 500				52.0
56.0	29.7	31.4	2 800							56.0
51.8m (170 Ft.) Boom										
13.7	80.4	65.7	23 800 *							13.7
14.0	80.2	65.6	23 700 *							14.0
16.0	78.4	65.2	23 100 *	80.2	64.8	20 700*				16.0
18.0	76.5	64.7	22 100	78.4	64.4	20 300*				18.0
20.0	74.7	64.2	19 200	76.5	63.8	19 800	78.4	63.0	16 900*	20.0
22.0	72.9	63.5	16 700	74.7	63.2	17 200	76.5	62.4	16 200*	22.0
24.0	71.0	62.8	14 600	72.8	62.5	15 000	74.6	61.6	15 400	24.0
26.0	69.1	62.1	12 900	70.9	61.7	13 300	72.7	60.8	13 700	26.0
28.0	67.2	61.2	11 500	69.0	60.8	11 900	70.7	60.0	12 200	28.0
32.0	63.3	59.3	9 300	65.0	58.9	9 500	66.7	58.0	9 800	32.0
36.0	59.2	57.0	7 500	60.9	56.5	7 700	62.5	55.6	7 900	36.0
40.0	54.9	54.2	6 100	56.6	53.8	6 300	58.2	52.8	6 500	40.0
44.0	50.4	51.1	5 000	52.1	50.6	5 200	53.5	49.6	5 300	44.0
48.0	45.6	47.3	4 100	47.2	46.8	4 200	48.5	45.7	4 300	48.0
52.0	40.3	42.8	3 300	41.8	42.2	3 400				52.0
56.0	34.3	37.3	2 600	35.7	36.6	2 700				56.0
60.0	27.1	30.2	2 000							60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

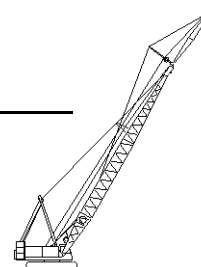
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) Boom										
13.7	80.8	68.8	23 900 *							13.7
14.0	80.6	68.7	23 900 *							14.0
16.0	78.9	68.3	23 300 *							16.0
18.0	77.2	67.9	22 000	78.9	67.5	20 400*				18.0
20.0	75.4	67.3	19 100	77.2	67.0	19 700	78.9	66.2	17 000*	20.0
22.0	73.7	66.7	16 500	75.4	66.4	17 000	77.1	65.5	16 400*	22.0
24.0	71.9	66.1	14 500	73.6	65.7	14 900	75.3	64.9	15 400	24.0
26.0	70.1	65.3	12 800	71.8	65.0	13 200	73.5	64.1	13 600	26.0
28.0	68.3	64.5	11 400	70.0	64.1	11 700	71.6	63.3	12 100	28.0
32.0	64.6	62.7	9 100	66.2	62.3	9 300	67.9	61.4	9 700	32.0
36.0	60.7	60.5	7 300	62.4	60.1	7 600	63.9	59.2	7 800	36.0
40.0	56.7	58.0	6 000	58.4	57.5	6 100	59.9	56.6	6 400	40.0
44.0	52.5	55.0	4 800	54.1	54.5	5 000	55.6	53.5	5 200	44.0
48.0	48.1	51.6	3 900	49.6	51.1	4 100	51.0	50.0	4 200	48.0
52.0	43.3	47.5	3 100	44.8	46.9	3 300	46.0	45.8	3 400	52.0
56.0	38.0	42.6	2 500	39.4	42.0	2 600				56.0
60.0	31.9	36.7	1 900							60.0
57.9m (190 Ft.) Boom										
15.2	80.0	71.6	23 700 *							15.2
16.0	79.4	71.5	23 500 *							16.0
18.0	77.7	71.0	22 000	79.4	70.6	20 500*				18.0
20.0	76.1	70.5	18 900	77.7	70.1	19 600	79.4	69.3	17 300*	20.0
22.0	74.4	69.9	16 400	76.0	69.5	16 900	77.7	68.7	16 600*	22.0
24.0	72.7	69.3	14 400	74.3	68.9	14 800	76.0	68.1	15 400	24.0
26.0	71.0	68.6	12 700	72.6	68.2	13 100	74.3	67.4	13 500	26.0
28.0	69.3	67.8	11 200	70.9	67.4	11 600	72.5	66.6	12 000	28.0
32.0	65.7	66.1	8 900	67.3	65.7	9 300	68.9	64.8	9 600	32.0
36.0	62.1	64.0	7 200	63.7	63.6	7 500	65.2	62.7	7 700	36.0
40.0	58.4	61.6	5 800	59.9	61.2	6 000	61.4	60.3	6 300	40.0
44.0	54.4	58.9	4 700	56.0	58.4	4 900	57.4	57.4	5 100	44.0
48.0	50.3	55.7	3 800	51.8	55.2	4 000	53.1	54.1	4 100	48.0
52.0	45.9	51.9	3 000	47.3	51.4	3 100	48.6	50.3	3 300	52.0
56.0	41.1	47.5	2 400	42.5	47.0	2 500				56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

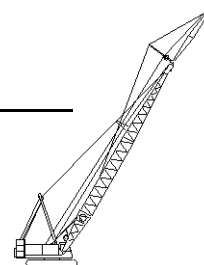
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) Boom										
15.2	80.4	74.7	22 800 *							15.2
16.0	79.8	74.6	22 700 *							16.0
18.0	78.2	74.1	21 700	79.8	73.8	20 300*				18.0
20.0	76.6	73.7	18 800	78.3	73.3	19 500	79.9	72.5	17 400*	20.0
22.0	75.0	73.1	16 300	76.6	72.7	16 800	78.2	71.9	16 700	22.0
24.0	73.4	72.5	14 200	75.0	72.1	14 700	76.6	71.3	15 300	24.0
26.0	71.8	71.8	12 500	73.4	71.4	12 900	74.9	70.6	13 300	26.0
28.0	70.1	71.1	11 100	71.7	70.7	11 500	73.3	69.9	11 800	28.0
32.0	66.8	69.4	8 800	68.4	69.0	9 100	69.9	68.2	9 400	32.0
36.0	63.4	67.5	7 000	64.9	67.1	7 300	66.4	66.2	7 600	36.0
40.0	59.8	65.2	5 600	61.3	64.8	5 900	62.7	63.9	6 100	40.0
44.0	56.1	62.6	4 500	57.6	62.2	4 800	59.0	61.2	4 900	44.0
48.0	52.3	59.6	3 600	53.7	59.1	3 800	55.0	58.1	3 900	48.0
52.0	48.2	56.2	2 900	49.6	55.7	3 000	50.8	54.6	3 100	52.0
56.0	43.8	52.2	2 200	45.2	51.6	2 300	46.3	50.4	2 400	56.0
64.0m (210 Ft.) Boom										
15.2	80.8	77.8	20 600 *							15.2
16.0	80.2	77.7	20 500 *							16.0
18.0	78.7	77.3	20 300 *							18.0
20.0	77.2	76.8	18 700	78.7	76.4	18 300	80.3	75.6	16 200*	20.0
22.0	75.6	76.3	16 100	77.2	75.9	16 800	78.7	75.1	16 100*	22.0
24.0	74.1	75.7	14 100	75.6	75.3	14 500	77.2	74.5	15 200	24.0
26.0	72.5	75.1	12 400	74.1	74.7	12 800	75.6	73.8	13 300	26.0
28.0	71.0	74.4	11 000	72.5	74.0	11 300	74.0	73.1	11 700	28.0
32.0	67.8	72.8	8 600	69.3	72.4	9 000	70.7	71.5	9 300	32.0
36.0	64.5	70.9	6 900	66.0	70.5	7 200	67.4	69.6	7 400	36.0
40.0	61.1	68.8	5 500	62.6	68.3	5 800	64.0	67.4	6 000	40.0
44.0	57.6	66.3	4 400	59.1	65.9	4 600	60.4	64.9	4 800	44.0
48.0	54.0	63.5	3 500	55.4	63.0	3 600	56.7	62.0	3 800	48.0
52.0	50.2	60.3	2 700	51.6	59.8	2 900	52.8	58.7	3 000	52.0
56.0	46.1	56.5	2 000	47.5	56.0	2 200	48.6	54.9	2 300	56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

12.2m (40 Ft.) Fixed Jib

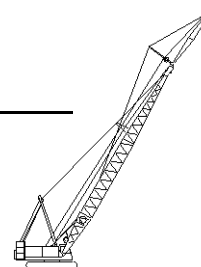
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
67.1m (220 Ft.) Boom										
16.8	80.0	80.6	18 500 *							16.8
18.0	79.1	80.4	18 300 *							18.0
20.0	77.7	79.9	18 000	79.2	79.5	16 600*	80.7	78.7	14 800*	20.0
22.0	76.2	79.4	16 000	77.7	79.0	16 200	79.2	78.2	14 700*	22.0
24.0	74.7	78.9	13 900	76.2	78.5	14 500	77.7	77.7	14 600	24.0
26.0	73.2	78.3	12 200	74.7	77.9	12 700	76.2	77.0	13 100	26.0
28.0	71.7	77.6	10 800	73.2	77.2	11 200	74.6	76.3	11 600	28.0
32.0	68.7	76.1	8 500	70.1	75.7	8 800	71.5	74.8	9 200	32.0
36.0	65.5	74.3	6 700	67.0	73.9	7 000	68.3	73.0	7 300	36.0
40.0	62.3	72.3	5 300	63.7	71.8	5 600	65.1	70.9	5 900	40.0
44.0	59.0	69.9	4 200	60.4	69.5	4 400	61.7	68.5	4 700	44.0
48.0	55.6	67.3	3 300	57.0	66.8	3 500	58.2	65.8	3 700	48.0
52.0	52.0	64.2	2 500	53.3	63.7	2 700	54.5	62.7	2 800	52.0
56.0	48.2	60.8	1 900	49.5	60.2	2 000	50.6	59.2	2 100	56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

15.2m (50 Ft.) Fixed Jib

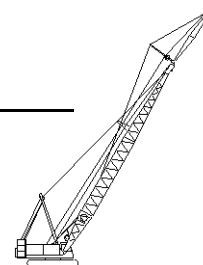
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
30.5m (100 Ft.) Boom										
10.7	80.8	47.7	19 400 *							10.7
12.0	79.1	47.4	18 900 *							12.0
14.0	76.6	46.9	18 200 *	79.8	46.5	16 600*				14.0
16.0	74.0	46.3	17 600 *	77.2	45.9	16 100*				16.0
18.0	71.4	45.6	17 100 *	74.6	45.2	15 700*	78.2	44.4	13 400*	18.0
20.0	68.8	44.8	16 600 *	71.9	44.4	15 300*	75.5	43.6	12 900*	20.0
22.0	66.1	43.8	16 100 *	69.2	43.4	14 900*	72.8	42.7	12 300*	22.0
24.0	63.3	42.8	15 500	66.4	42.4	14 600*	69.9	41.6	11 700*	24.0
26.0	60.5	41.6	14 000	63.5	41.2	14 300	67.0	40.4	11 200*	26.0
28.0	57.5	40.3	12 600	60.6	39.9	12 900	64.0	39.1	10 700*	28.0
32.0	51.3	37.3	10 300	54.3	36.8	10 600	57.6	36.0	10 000*	32.0
36.0	44.5	33.4	8 600	47.4	32.8	8 800	50.4	31.9	9 000	36.0
40.0	36.6	28.4	7 200	39.3	27.7	7 300				40.0
44.0	26.7	21.3	6 100							44.0
33.5m (110 Ft.) Boom										
12.2	79.5	50.5	19 000 *							12.2
14.0	77.4	50.0	18 500 *	80.5	49.6	16 800*				14.0
16.0	75.0	49.5	17 900 *	78.0	49.1	16 300*				16.0
18.0	72.6	48.8	17 300 *	75.6	48.4	15 900*	79.0	47.6	13 500*	18.0
20.0	70.1	48.1	16 800 *	73.1	47.6	15 500*	76.5	46.9	13 100*	20.0
22.0	67.6	47.2	16 400 *	70.6	46.8	15 100*	73.9	46.0	12 500*	22.0
24.0	65.1	46.2	15 600	68.0	45.8	14 800*	71.3	45.0	12 000*	24.0
26.0	62.5	45.2	13 900	65.4	44.7	14 300	68.6	44.0	11 400*	26.0
28.0	59.8	44.0	12 500	62.7	43.5	12 800	65.9	42.7	11 000*	28.0
32.0	54.2	41.2	10 200	57.0	40.7	10 500	60.1	39.9	10 200*	32.0
36.0	48.1	37.7	8 500	50.8	37.2	8 700	53.7	36.3	8 900	36.0
40.0	41.3	33.4	7 100	43.9	32.8	7 300	46.6	31.8	7 400	40.0
44.0	33.3	27.8	6 000	35.8	27.0	6 100				44.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

15.2m (50 Ft.) Fixed Jib

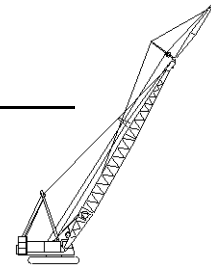
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
36.6m (120 Ft.) Boom										
12.2	80.2	53.6	19 200 *							12.2
14.0	78.2	53.2	18 600 *							14.0
16.0	75.9	52.6	18 100 *	78.8	52.2	16 400*				16.0
18.0	73.6	52.0	17 500 *	76.5	51.6	16 000*				18.0
20.0	71.3	51.3	17 100 *	74.2	50.9	15 700*	77.3	50.1	13 300*	20.0
22.0	69.0	50.5	16 600 *	71.8	50.1	15 300*	75.0	49.3	12 800*	22.0
24.0	66.6	49.6	15 600	69.4	49.2	15 000*	72.5	48.4	12 200*	24.0
26.0	64.2	48.6	13 800	67.0	48.2	14 200	70.0	47.4	11 700*	26.0
28.0	61.7	47.5	12 400	64.5	47.1	12 700	67.5	46.3	11 300*	28.0
32.0	56.6	45.0	10 100	59.2	44.5	10 300	62.2	43.7	10 500*	32.0
36.0	51.1	41.9	8 300	53.7	41.3	8 500	56.5	40.5	8 800	36.0
40.0	45.1	38.0	7 000	47.6	37.4	7 100	50.2	36.5	7 300	40.0
44.0	38.3	33.2	5 800	40.7	32.6	5 900				44.0
48.0	30.2	26.9	4 900							48.0
39.6m (130 Ft.) Boom										
12.2	80.7	56.7	19 300 *							12.2
14.0	78.8	56.3	18 800 *							14.0
16.0	76.7	55.8	18 200 *	79.4	55.4	16 500*				16.0
18.0	74.6	55.2	17 800 *	77.2	54.8	16 100*				18.0
20.0	72.4	54.6	17 300 *	75.1	54.1	15 800*	78.1	53.3	13 400*	20.0
22.0	70.2	53.8	16 800	72.9	53.4	15 400*	75.8	52.6	13 000*	22.0
24.0	68.0	53.0	15 500	70.6	52.5	15 100*	73.6	51.7	12 400*	24.0
26.0	65.7	52.1	13 700	68.3	51.6	14 000	71.3	50.8	11 900*	26.0
28.0	63.4	51.0	12 200	66.0	50.6	12 600	68.9	49.8	11 500*	28.0
32.0	58.7	48.7	9 900	61.2	48.2	10 200	64.0	47.3	10 500	32.0
36.0	53.6	45.8	8 200	56.1	45.3	8 400	58.8	44.4	8 700	36.0
40.0	48.2	42.3	6 800	50.6	41.8	7 000	53.2	40.9	7 200	40.0
44.0	42.2	38.1	5 700	44.5	37.5	5 900	47.0	36.5	6 000	44.0
48.0	35.4	32.8	4 800	37.6	32.1	4 900				48.0
52.0	27.1	25.8	4 000							52.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

15.2m (50 Ft.) Fixed Jib

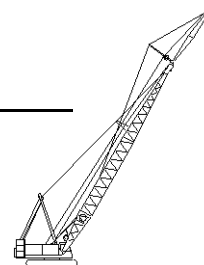
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
42.7m (140 Ft.) Boom										
13.7	79.7	59.5	19 000 *							13.7
14.0	79.4	59.4	19 000 *							14.0
16.0	77.4	58.9	18 400 *	80.0	58.5	16 600*				16.0
18.0	75.4	58.4	17 900 *	77.9	58.0	16 300*				18.0
20.0	73.3	57.8	17 500 *	75.9	57.3	15 900*	78.8	56.5	13 500*	20.0
22.0	71.3	57.1	16 900	73.8	56.6	15 600*	76.6	55.8	13 200*	22.0
24.0	69.2	56.3	15 200	71.7	55.9	15 300*	74.5	55.0	12 600*	24.0
26.0	67.1	55.4	13 500	69.6	55.0	13 900	72.3	54.1	12 200*	26.0
28.0	64.9	54.5	12 000	67.4	54.0	12 400	70.1	53.2	11 700*	28.0
32.0	60.5	52.3	9 700	62.9	51.8	10 100	65.6	50.9	10 400	32.0
36.0	55.8	49.6	8 000	58.2	49.1	8 300	60.8	48.2	8 500	36.0
40.0	50.8	46.5	6 600	53.2	45.9	6 800	55.6	45.0	7 100	40.0
44.0	45.5	42.7	5 500	47.7	42.1	5 700	50.1	41.1	5 900	44.0
48.0	39.5	38.0	4 600	41.7	37.4	4 700				48.0
52.0	32.7	32.2	3 800	34.7	31.4	3 900				52.0
56.0	24.0	24.3	3 100							56.0
45.7m (150 Ft.) Boom										
13.7	80.2	62.6	19 200 *							13.7
14.0	79.9	62.5	19 100 *							14.0
16.0	78.0	62.1	18 600 *							16.0
18.0	76.1	61.6	18 100 *	78.6	61.1	16 400*				18.0
20.0	74.2	61.0	17 700 *	76.6	60.5	16 000*	79.3	59.7	13 500*	20.0
22.0	72.2	60.3	17 000	74.6	59.9	15 700*	77.3	59.0	13 300*	22.0
24.0	70.3	59.6	15 100	72.7	59.1	15 300	75.3	58.3	12 900*	24.0
26.0	68.3	58.8	13 400	70.6	58.3	13 800	73.3	57.5	12 400*	26.0
28.0	66.2	57.9	12 000	68.6	57.4	12 300	71.2	56.6	11 900*	28.0
32.0	62.1	55.8	9 700	64.4	55.3	10 000	66.9	54.4	10 300	32.0
36.0	57.7	53.3	7 900	60.0	52.8	8 200	62.5	51.9	8 400	36.0
40.0	53.2	50.4	6 500	55.4	49.9	6 700	57.8	49.0	7 000	40.0
44.0	48.3	46.9	5 400	50.4	46.4	5 600	52.7	45.4	5 800	44.0
48.0	42.9	42.8	4 500	45.0	42.2	4 600	47.2	41.2	4 800	48.0
52.0	37.0	37.8	3 700	39.0	37.0	3 800				52.0
56.0	30.0	31.4	3 000							56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

15.2m (50 Ft.) Fixed Jib

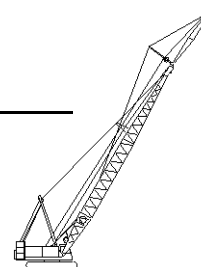
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) Boom										
13.7	80.7	65.7	19 300 *							13.7
14.0	80.4	65.6	19 300 *							14.0
16.0	78.6	65.2	18 800 *							16.0
18.0	76.8	64.7	18 300 *	79.1	64.3	16 500*				18.0
20.0	75.0	64.2	17 800 *	77.3	63.7	16 100*	79.9	62.9	13 500*	20.0
22.0	73.1	63.5	17 000	75.4	63.1	15 800*	78.0	62.2	13 400*	22.0
24.0	71.2	62.8	14 900	73.5	62.4	15 300	76.1	61.5	13 100*	24.0
26.0	69.4	62.1	13 200	71.6	61.6	13 700	74.1	60.8	12 600*	26.0
28.0	67.4	61.2	11 800	69.7	60.7	12 200	72.2	59.9	12 100*	28.0
32.0	63.5	59.3	9 500	65.7	58.8	9 800	68.2	57.9	10 200	32.0
36.0	59.4	57.0	7 700	61.6	56.5	8 000	64.0	55.6	8 300	36.0
40.0	55.2	54.2	6 400	57.3	53.7	6 600	59.6	52.8	6 900	40.0
44.0	50.7	51.0	5 200	52.8	50.5	5 400	55.0	49.5	5 600	44.0
48.0	45.8	47.3	4 300	47.9	46.7	4 500	50.0	45.7	4 700	48.0
52.0	40.5	42.8	3 500	42.5	42.1	3 700				52.0
56.0	34.5	37.3	2 900	36.4	36.5	3 000				56.0
60.0	27.4	30.2	2 300							60.0
51.8m (170 Ft.) Boom										
15.2	79.8	68.5	19 100 *							15.2
16.0	79.1	68.3	18 900 *							16.0
18.0	77.4	67.9	18 400 *	79.6	67.4	16 600*				18.0
20.0	75.7	67.3	18 000	77.9	66.9	16 300*	80.3	66.0	13 600*	20.0
22.0	73.9	66.7	17 000	76.1	66.3	16 000*	78.6	65.4	13 500*	22.0
24.0	72.1	66.1	14 800	74.3	65.6	15 200	76.7	64.8	13 200*	24.0
26.0	70.3	65.3	13 100	72.5	64.9	13 500	74.9	64.0	12 800*	26.0
28.0	68.5	64.5	11 600	70.7	64.1	12 000	73.1	63.2	12 200	28.0
32.0	64.8	62.7	9 300	66.9	62.2	9 700	69.3	61.3	10 100	32.0
36.0	61.0	60.5	7 600	63.1	60.0	7 900	65.3	59.1	8 200	36.0
40.0	57.0	58.0	6 200	59.0	57.5	6 500	61.2	56.5	6 700	40.0
44.0	52.8	55.0	5 100	54.8	54.5	5 300	56.9	53.5	5 500	44.0
48.0	48.3	51.6	4 100	50.3	51.0	4 400	52.4	50.0	4 500	48.0
52.0	43.5	47.5	3 400	45.4	46.8	3 500	47.4	45.8	3 700	52.0
56.0	38.2	42.6	2 700	40.0	41.9	2 800				56.0
60.0	32.2	36.6	2 100	33.9	35.8	2 200				60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

15.2m (50 Ft.) Fixed Jib

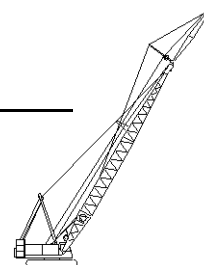
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) Boom										
15.2	80.2	71.6	19 200*							15.2
16.0	79.6	71.5	19 000*							16.0
18.0	77.9	71.0	18 600*							18.0
20.0	76.3	70.5	18 100	78.4	70.0	16 300*	80.8	69.2	13 600*	20.0
22.0	74.6	69.9	16 800	76.7	69.5	16 000*	79.1	68.6	13 500*	22.0
24.0	72.9	69.3	14 600	75.0	68.8	15 200	77.4	68.0	13 300*	24.0
26.0	71.2	68.6	12 900	73.3	68.1	13 400	75.6	67.3	12 900*	26.0
28.0	69.5	67.8	11 400	71.5	67.4	11 900	73.8	66.5	12 300	28.0
32.0	66.0	66.1	9 200	68.0	65.6	9 500	70.3	64.7	10 000	32.0
36.0	62.3	64.0	7 400	64.4	63.5	7 700	66.5	62.6	8 100	36.0
40.0	58.6	61.6	6 000	60.6	61.1	6 300	62.7	60.2	6 600	40.0
44.0	54.7	58.9	4 900	56.6	58.3	5 100	58.7	57.4	5 400	44.0
48.0	50.5	55.6	4 000	52.4	55.1	4 200	54.4	54.1	4 400	48.0
52.0	46.1	51.9	3 200	48.0	51.3	3 400	49.9	50.3	3 500	52.0
56.0	41.3	47.5	2 500	43.1	46.8	2 700	44.9	45.7	2 800	56.0
60.0	36.0	42.3	2 000	37.7	41.5	2 100				60.0
57.9m (190 Ft.) Boom										
15.2	80.6	74.7	19 300*							15.2
16.0	80.0	74.6	19 100*							16.0
18.0	78.5	74.1	18 700*							18.0
20.0	76.9	73.6	18 200	78.9	73.2	16 400*				20.0
22.0	75.3	73.1	16 700	77.3	72.6	16 100*	79.5	71.8	13 500*	22.0
24.0	73.6	72.5	14 500	75.7	72.0	15 100	77.9	71.2	13 400*	24.0
26.0	72.0	71.8	12 800	74.0	71.4	13 300	76.2	70.5	13 100	26.0
28.0	70.4	71.1	11 400	72.4	70.6	11 800	74.6	69.7	12 400	28.0
32.0	67.0	69.4	9 000	69.0	69.0	9 400	71.1	68.1	9 800	32.0
36.0	63.6	67.5	7 300	65.5	67.0	7 600	67.6	66.1	8 000	36.0
40.0	60.0	65.2	5 900	61.9	64.7	6 200	64.0	63.8	6 500	40.0
44.0	56.3	62.6	4 800	58.2	62.1	5 000	60.2	61.1	5 300	44.0
48.0	52.5	59.6	3 900	54.3	59.0	4 100	56.3	58.1	4 300	48.0
52.0	48.4	56.2	3 100	50.2	55.6	3 300	52.1	54.5	3 500	52.0
56.0	44.0	52.1	2 400	45.7	51.5	2 600	47.5	50.4	2 700	56.0
60.0				40.9	46.7	2 000				60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

15.2m (50 Ft.) Fixed Jib

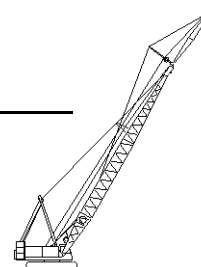
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) Boom										
15.2	81.0	77.8	19 400 *							15.2
16.0	80.4	77.7	19 300 *							16.0
18.0	78.9	77.3	18 800 *							18.0
20.0	77.4	76.8	18 400	79.3	76.3	16 500*				20.0
22.0	75.9	76.3	16 500	77.8	75.8	16 200	80.0	74.9	13 500*	22.0
24.0	74.3	75.7	14 300	76.2	75.2	15 100	78.4	74.3	13 400*	24.0
26.0	72.8	75.1	12 600	74.7	74.6	13 200	76.8	73.7	13 200	26.0
28.0	71.2	74.4	11 200	73.1	73.9	11 700	75.2	73.0	12 300	28.0
32.0	68.0	72.8	8 900	69.9	72.3	9 300	72.0	71.4	9 700	32.0
36.0	64.7	70.9	7 100	66.6	70.4	7 500	68.6	69.5	7 800	36.0
40.0	61.3	68.8	5 700	63.2	68.3	6 000	65.2	67.3	6 400	40.0
44.0	57.9	66.3	4 600	59.7	65.8	4 900	61.6	64.8	5 200	44.0
48.0	54.2	63.5	3 700	56.0	62.9	3 900	57.9	62.0	4 200	48.0
52.0	50.4	60.2	2 900	52.1	59.7	3 100	54.0	58.7	3 300	52.0
56.0	46.4	56.5	2 300	48.1	55.9	2 400	49.8	54.9	2 600	56.0
60.0							45.3	50.4	2 000	60.0
64.0m (210 Ft.) Boom										
16.8	80.2	80.6	18 400 *							16.8
18.0	79.3	80.4	18 200 *							18.0
20.0	77.9	79.9	18 000	79.8	79.5	16 000*				20.0
22.0	76.4	79.4	16 400	78.3	79.0	16 000*	80.4	78.1	13 200*	22.0
24.0	74.9	78.9	14 200	76.8	78.4	14 900	78.9	77.5	13 200*	24.0
26.0	73.4	78.3	12 500	75.3	77.8	13 000	77.4	76.9	13 200	26.0
28.0	71.9	77.6	11 000	73.8	77.1	11 500	75.8	76.2	12 200	28.0
32.0	68.9	76.1	8 800	70.7	75.6	9 200	72.7	74.7	9 600	32.0
36.0	65.7	74.3	7 000	67.5	73.8	7 300	69.5	72.9	7 700	36.0
40.0	62.5	72.3	5 600	64.3	71.7	5 900	66.2	70.8	6 300	40.0
44.0	59.2	69.9	4 500	61.0	69.4	4 800	62.9	68.4	5 000	44.0
48.0	55.8	67.3	3 600	57.5	66.7	3 800	59.4	65.7	4 000	48.0
52.0	52.2	64.2	2 800	53.9	63.6	3 000	55.7	62.6	3 200	52.0
56.0	48.4	60.8	2 100	50.1	60.1	2 300	51.8	59.1	2 500	56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

18.3m (60 Ft.) Fixed Jib

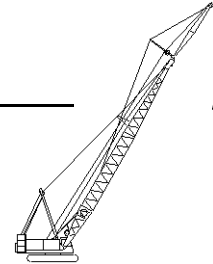
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
30.5m (100 Ft.) Boom										
12.2	80.0	50.5	13 600 *							12.2
14.0	77.8	50.1	13 600 *							14.0
16.0	75.4	49.6	13 600 *	79.1	49.1	12 700*				16.0
18.0	73.0	48.9	13 300 *	76.7	48.5	12 300*				18.0
20.0	70.6	48.2	13 000 *	74.2	47.8	12 000*	77.9	46.8	11 100*	20.0
22.0	68.1	47.3	12 600 *	71.7	46.9	11 700*	75.4	46.0	10 800*	22.0
24.0	65.5	46.4	12 200 *	69.1	46.0	11 400*	72.7	45.0	10 300*	24.0
26.0	62.9	45.3	11 900 *	66.5	44.9	11 100*	70.0	43.9	9 800*	26.0
28.0	60.3	44.2	11 600 *	63.8	43.7	10 900*	67.3	42.7	9 300*	28.0
32.0	54.7	41.4	10 500	58.1	40.9	10 400*	61.5	39.8	8 400*	32.0
36.0	48.6	38.0	8 700	52.0	37.5	8 900	55.1	36.3	7 800*	36.0
40.0	41.9	33.8	7 300	45.2	33.2	7 500	48.0	31.8	7 300*	40.0
44.0	34.1	28.3	6 200	37.1	27.5	6 300				44.0
48.0	23.9	20.4	5 300							48.0
33.5m (110 Ft.) Boom										
12.2	80.6	53.6	13 600 *							12.2
14.0	78.6	53.2	13 600 *							14.0
16.0	76.3	52.7	13 600 *	79.8	52.3	12 800*				16.0
18.0	74.0	52.1	13 500 *	77.5	51.7	12 400*				18.0
20.0	71.8	51.4	13 200 *	75.2	51.0	12 100*	78.7	50.1	11 200*	20.0
22.0	69.4	50.7	12 800 *	72.8	50.2	11 800*	76.3	49.3	10 900*	22.0
24.0	67.1	49.8	12 400 *	70.4	49.3	11 500*	73.9	48.4	10 600*	24.0
26.0	64.6	48.8	12 100 *	68.0	48.3	11 300*	71.4	47.3	10 000*	26.0
28.0	62.2	47.7	11 800 *	65.5	47.3	11 000*	68.8	46.2	9 500*	28.0
32.0	57.0	45.2	10 300	60.3	44.7	10 600*	63.5	43.6	8 700*	32.0
36.0	51.6	42.1	8 600	54.8	41.6	8 900	57.8	40.4	8 000*	36.0
40.0	45.6	38.3	7 200	48.7	37.7	7 400	51.5	36.4	7 500	40.0
44.0	38.9	33.6	6 100	41.9	32.9	6 300	44.4	31.4	6 400	44.0
48.0	30.9	27.5	5 200	33.7	26.6	5 300				48.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

18.3m (60 Ft.) Fixed Jib

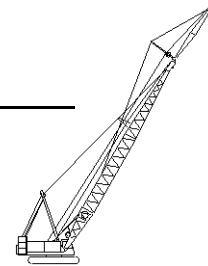
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
36.6m (120 Ft.) Boom										
13.7	79.5	56.4	13 600 *							13.7
14.0	79.2	56.4	13 600 *							14.0
16.0	77.1	55.9	13 600 *							16.0
18.0	74.9	55.3	13 600 *	78.2	54.9	12 500*				18.0
20.0	72.8	54.7	13 300 *	76.0	54.2	12 200*	79.4	53.3	11 200*	20.0
22.0	70.6	53.9	13 000 *	73.8	53.5	11 900*	77.1	52.5	11 000*	22.0
24.0	68.4	53.1	12 600 *	71.6	52.7	11 700*	74.8	51.7	10 800*	24.0
26.0	66.1	52.2	12 300 *	69.3	51.7	11 400*	72.5	50.7	10 300*	26.0
28.0	63.8	51.2	12 000 *	67.0	50.7	11 200*	70.1	49.7	9 800*	28.0
32.0	59.1	48.9	10 200	62.2	48.4	10 500	65.2	47.3	9 000*	32.0
36.0	54.1	46.0	8 400	57.1	45.5	8 700	60.0	44.3	8 300*	36.0
40.0	48.7	42.6	7 000	51.7	42.1	7 300	54.4	40.8	7 500	40.0
44.0	42.8	38.5	5 900	45.6	37.8	6 100	48.2	36.4	6 300	44.0
48.0	36.0	33.3	5 000	38.8	32.5	5 100				48.0
52.0	27.8	26.4	4 200							52.0
39.6m (130 Ft.) Boom										
13.7	80.0	59.5	13 600 *							13.7
14.0	79.8	59.5	13 600 *							14.0
16.0	77.8	59.0	13 600 *							16.0
18.0	75.8	58.5	13 600 *	78.8	58.1	12 600*				18.0
20.0	73.7	57.9	13 400 *	76.8	57.4	12 400*	80.0	56.4	11 300*	20.0
22.0	71.7	57.2	13 100 *	74.7	56.7	12 100*	77.8	55.7	11 100*	22.0
24.0	69.6	56.4	12 800 *	72.6	56.0	11 800*	75.7	54.9	10 900*	24.0
26.0	67.5	55.6	12 500 *	70.5	55.1	11 600*	73.5	54.1	10 500*	26.0
28.0	65.3	54.6	12 100	68.3	54.1	11 300*	71.3	53.1	10 000*	28.0
32.0	60.9	52.4	10 100	63.8	51.9	10 400	66.7	50.8	9 200*	32.0
36.0	56.2	49.8	8 300	59.1	49.3	8 600	61.9	48.1	8 500*	36.0
40.0	51.3	46.7	6 900	54.1	46.1	7 100	56.8	44.9	7 400	40.0
44.0	46.0	43.0	5 800	48.7	42.4	6 000	51.2	41.0	6 200	44.0
48.0	40.1	38.4	4 900	42.7	37.7	5 000	45.0	36.2	5 200	48.0
52.0	33.3	32.7	4 100	35.8	31.9	4 200				52.0
56.0	24.8	25.0	3 400							56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

18.3m (60 Ft.) Fixed Jib

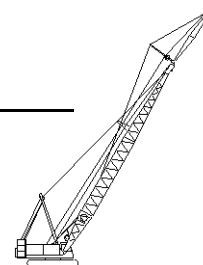
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
42.7m (140 Ft.) Boom										
13.7	80.5	62.7	13 600 *							13.7
14.0	80.3	62.6	13 600 *							14.0
16.0	78.4	62.2	13 600 *							16.0
18.0	76.5	61.7	13 600 *	79.4	61.2	12 700*				18.0
20.0	74.5	61.1	13 500 *	77.5	60.6	12 400*	80.5	59.6	11 400*	20.0
22.0	72.6	60.4	13 300 *	75.5	60.0	12 200*	78.5	59.0	11 100*	22.0
24.0	70.6	59.7	13 000 *	73.5	59.2	11 900*	76.5	58.2	10 900*	24.0
26.0	68.6	58.9	12 700 *	71.5	58.4	11 600*	74.4	57.4	10 700*	26.0
28.0	66.6	58.0	12 200	69.5	57.5	11 400*	72.3	56.5	10 200*	28.0
32.0	62.5	56.0	9 900	65.3	55.5	10 200	68.1	54.4	9 400*	32.0
36.0	58.1	53.5	8 100	60.9	53.0	8 400	63.6	51.8	8 700	36.0
40.0	53.6	50.6	6 700	56.3	50.1	7 000	58.9	48.9	7 200	40.0
44.0	48.7	47.2	5 600	51.4	46.6	5 800	53.8	45.3	6 000	44.0
48.0	43.4	43.1	4 700	46.0	42.5	4 900	48.3	41.0	5 000	48.0
52.0	37.5	38.2	3 900	40.0	37.4	4 000				52.0
56.0	30.6	31.9	3 200	32.9	31.0	3 300				56.0
45.7m (150 Ft.) Boom										
13.7	81.0	65.8	13 600 *							13.7
14.0	80.7	65.7	13 600 *							14.0
16.0	78.9	65.3	13 600 *							16.0
18.0	77.1	64.8	13 600 *							18.0
20.0	75.3	64.3	13 600 *	78.1	63.8	12 500*				20.0
22.0	73.4	63.6	13 400 *	76.2	63.2	12 200*	79.1	62.1	11 200*	22.0
24.0	71.6	63.0	13 100 *	74.3	62.5	12 000*	77.2	61.4	11 000*	24.0
26.0	69.7	62.2	12 800	72.4	61.7	11 800*	75.2	60.7	10 800*	26.0
28.0	67.8	61.3	12 100	70.5	60.9	11 500*	73.3	59.8	10 500*	28.0
32.0	63.9	59.4	9 700	66.6	58.9	10 100	69.2	57.8	9 600*	32.0
36.0	59.8	57.1	8 000	62.5	56.6	8 300	65.0	55.5	8 700	36.0
40.0	55.6	54.5	6 600	58.2	53.9	6 900	60.7	52.7	7 100	40.0
44.0	51.1	51.3	5 500	53.6	50.7	5 700	56.0	49.4	5 900	44.0
48.0	46.3	47.6	4 600	48.8	47.0	4 800	51.0	45.5	4 900	48.0
52.0	41.0	43.2	3 800	43.4	42.5	4 000	45.5	40.9	4 100	52.0
56.0	35.1	37.8	3 100	37.4	36.9	3 200				56.0
60.0	28.0	30.8	2 500							60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

18.3m (60 Ft.) Fixed Jib

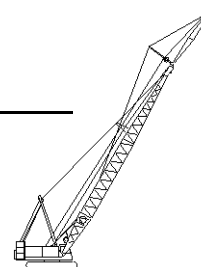
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) Boom										
15.2	80.1	68.6	13 600 *							15.2
16.0	79.4	68.4	13 600 *							16.0
18.0	77.7	67.9	13 600 *							18.0
20.0	76.0	67.4	13 600 *	78.6	67.0	12 600*				20.0
22.0	74.2	66.8	13 500 *	76.9	66.4	12 300*	79.6	65.3	11 200*	22.0
24.0	72.4	66.2	13 300 *	75.1	65.7	12 100*	77.8	64.7	11 100*	24.0
26.0	70.7	65.5	13 000	73.3	65.0	11 900*	75.9	63.9	10 900*	26.0
28.0	68.8	64.7	11 900	71.5	64.2	11 600*	74.1	63.1	10 600*	28.0
32.0	65.1	62.8	9 600	67.7	62.3	10 000	70.3	61.2	9 800*	32.0
36.0	61.3	60.7	7 800	63.9	60.2	8 200	66.3	59.0	8 500	36.0
40.0	57.3	58.2	6 500	59.8	57.6	6 700	62.2	56.4	7 000	40.0
44.0	53.2	55.2	5 300	55.6	54.7	5 600	57.9	53.4	5 800	44.0
48.0	48.7	51.8	4 400	51.1	51.2	4 600	53.3	49.8	4 800	48.0
52.0	44.0	47.8	3 600	46.3	47.1	3 800	48.3	45.6	3 900	52.0
56.0	38.7	43.0	3 000	41.0	42.3	3 100				56.0
60.0	32.7	37.1	2 400	34.8	36.3	2 500				60.0
64.0	25.4	29.5	1 900							64.0
51.8m (170 Ft.) Boom										
15.2	80.5	71.7	13 600 *							15.2
16.0	79.9	71.5	13 600 *							16.0
18.0	78.2	71.1	13 600 *							18.0
20.0	76.6	70.6	13 600 *	79.1	70.1	12 700*				20.0
22.0	74.9	70.0	13 500 *	77.5	69.5	12 400*	80.1	68.5	11 300*	22.0
24.0	73.2	69.4	13 400 *	75.8	68.9	12 200*	78.3	67.9	11 100*	24.0
26.0	71.5	68.7	13 100	74.0	68.2	12 000*	76.6	67.1	11 000*	26.0
28.0	69.8	68.0	11 700	72.3	67.5	11 700	74.8	66.4	10 800*	28.0
32.0	66.3	66.2	9 400	68.8	65.7	9 800	71.2	64.6	10 000*	32.0
36.0	62.7	64.2	7 700	65.1	63.7	8 000	67.5	62.5	8 400	36.0
40.0	58.9	61.8	6 300	61.3	61.3	6 600	63.7	60.1	6 900	40.0
44.0	55.0	59.1	5 200	57.4	58.5	5 400	59.6	57.2	5 700	44.0
48.0	50.9	55.9	4 200	53.2	55.3	4 500	55.4	54.0	4 700	48.0
52.0	46.5	52.2	3 500	48.8	51.6	3 700	50.8	50.1	3 800	52.0
56.0	41.8	47.9	2 800	44.0	47.2	3 000	45.8	45.6	3 100	56.0
60.0	36.5	42.7	2 200	38.6	41.9	2 400				60.0
64.0				32.4	35.4	1 800				64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

18.3m (60 Ft.) Fixed Jib

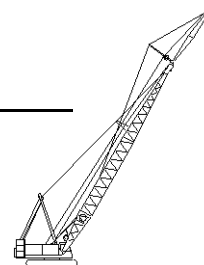
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) Boom										
15.2	80.9	74.8	13 600 *							15.2
16.0	80.3	74.6	13 600 *							16.0
18.0	78.7	74.2	13 600 *							18.0
20.0	77.2	73.7	13 600 *	79.6	73.3	12 700*				20.0
22.0	75.6	73.2	13 600 *	78.0	72.7	12 500*				22.0
24.0	73.9	72.6	13 500 *	76.4	72.1	12 300*	78.8	71.0	11 100*	24.0
26.0	72.3	71.9	13 100	74.7	71.4	12 000*	77.2	70.4	11 000*	26.0
28.0	70.7	71.2	11 600	73.1	70.7	11 800	75.5	69.6	10 800*	28.0
32.0	67.3	69.6	9 300	69.7	69.1	9 700	72.1	67.9	10 200	32.0
36.0	63.9	67.6	7 500	66.2	67.1	7 900	68.6	66.0	8 300	36.0
40.0	60.4	65.4	6 100	62.7	64.9	6 400	64.9	63.7	6 800	40.0
44.0	56.7	62.8	5 000	59.0	62.3	5 300	61.1	61.0	5 500	44.0
48.0	52.8	59.9	4 100	55.1	59.3	4 300	57.2	57.9	4 500	48.0
52.0	48.8	56.4	3 300	51.0	55.8	3 500	52.9	54.4	3 700	52.0
56.0	44.4	52.5	2 600	46.6	51.8	2 800	48.4	50.3	3 000	56.0
60.0	39.7	47.8	2 100	41.7	47.0	2 200				60.0
57.9m (190 Ft.) Boom										
16.8	80.1	77.6	13 600 *							16.8
18.0	79.2	77.3	13 600 *							18.0
20.0	77.7	76.9	13 600 *	80.0	76.4	12 800*				20.0
22.0	76.1	76.4	13 600 *	78.5	75.9	12 600*				22.0
24.0	74.6	75.8	13 600 *	76.9	75.3	12 300*	79.3	74.2	11 200*	24.0
26.0	73.0	75.2	12 900	75.4	74.7	12 100*	77.7	73.6	11 100*	26.0
28.0	71.5	74.5	11 400	73.8	74.0	11 800	76.1	72.9	10 900*	28.0
32.0	68.3	72.9	9 200	70.6	72.4	9 600	72.9	71.3	10 100	32.0
36.0	65.0	71.1	7 400	67.3	70.5	7 800	69.5	69.4	8 200	36.0
40.0	61.6	68.9	6 000	63.9	68.4	6 400	66.1	67.2	6 700	40.0
44.0	58.2	66.5	4 900	60.4	65.9	5 200	62.5	64.7	5 500	44.0
48.0	54.5	63.7	4 000	56.7	63.1	4 200	58.8	61.8	4 400	48.0
52.0	50.7	60.5	3 200	52.9	59.9	3 400	54.8	58.5	3 600	52.0
56.0	46.7	56.8	2 500	48.8	56.2	2 700	50.6	54.7	2 900	56.0
60.0	42.4	52.6	1 900	44.4	51.9	2 100	46.1	50.2	2 200	60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

18.3m (60 Ft.) Fixed Jib

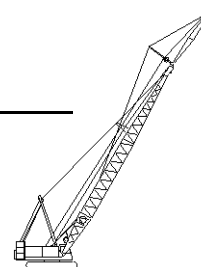
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) Boom										
16.8	80.5	80.7	13 600 *							16.8
18.0	79.6	80.4	13 600 *							18.0
20.0	78.1	80.0	13 600 *	80.4	79.5	12 900*				20.0
22.0	76.7	79.5	13 600 *	78.9	79.0	12 600*				22.0
24.0	75.2	79.0	13 600 *	77.4	78.5	12 400*	79.7	77.4	11 200*	24.0
26.0	73.7	78.4	12 800	75.9	77.9	12 200*	78.2	76.8	11 100*	26.0
28.0	72.2	77.7	11 300	74.4	77.2	11 800	76.7	76.1	10 900*	28.0
32.0	69.1	76.2	9 000	71.4	75.7	9 500	73.6	74.5	10 000	32.0
36.0	66.0	74.4	7 200	68.2	73.9	7 600	70.4	72.8	8 100	36.0
40.0	62.8	72.4	5 800	65.0	71.9	6 200	67.1	70.7	6 500	40.0
44.0	59.5	70.1	4 700	61.7	69.5	5 000	63.7	68.3	5 300	44.0
48.0	56.1	67.5	3 800	58.2	66.9	4 100	60.2	65.6	4 300	48.0
52.0	52.5	64.5	3 000	54.6	63.8	3 200	56.5	62.5	3 500	52.0
56.0	48.8	61.0	2 300	50.8	60.4	2 500	52.6	58.9	2 700	56.0
60.0				46.8	56.4	2 000	48.4	54.9	2 100	60.0
64.0m (210 Ft.) Boom										
16.8	80.9	83.8	13 600 *							16.8
18.0	80.0	83.6	13 600 *							18.0
20.0	78.6	83.1	13 600 *	80.8	82.6	12 900*				20.0
22.0	77.2	82.7	13 600 *	79.4	82.2	12 700*				22.0
24.0	75.8	82.1	13 600 *	77.9	81.6	12 500*				24.0
26.0	74.3	81.5	12 600	76.5	81.0	12 300*	78.7	79.9	11 100*	26.0
28.0	72.9	80.9	11 100	75.0	80.4	11 900	77.2	79.3	11 000*	28.0
32.0	70.0	79.5	8 800	72.1	79.0	9 300	74.2	77.8	9 800	32.0
36.0	67.0	77.8	7 100	69.1	77.3	7 500	71.2	76.1	7 900	36.0
40.0	63.9	75.9	5 700	66.0	75.3	6 000	68.0	74.1	6 400	40.0
44.0	60.8	73.7	4 600	62.8	73.1	4 900	64.8	71.9	5 200	44.0
48.0	57.5	71.2	3 600	59.6	70.6	3 900	61.5	69.3	4 200	48.0
52.0	54.1	68.3	2 900	56.2	67.7	3 100	58.0	66.4	3 300	52.0
56.0	50.6	65.1	2 200	52.6	64.5	2 400	54.4	63.1	2 600	56.0
60.0							50.5	59.3	2 000	60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

21.3m (70 Ft.) Fixed Jib

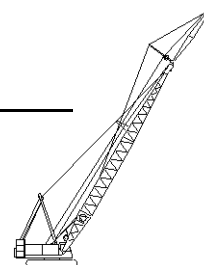
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
30.5m (100 Ft.) Boom										
12.2	80.4	53.7	12 100 *							12.2
14.0	78.4	53.3	11 900 *							14.0
16.0	76.2	52.7	11 600 *							16.0
18.0	73.9	52.1	11 300 *	77.9	51.7	10 400*				18.0
20.0	71.6	51.5	10 900 *	75.6	51.1	10 100*	79.8	50.1	9 400*	20.0
22.0	69.3	50.7	10 600 *	73.3	50.3	9 900*	77.4	49.3	9 100*	22.0
24.0	66.9	49.8	10 300 *	70.9	49.4	9 600*	75.0	48.4	8 900*	24.0
26.0	64.5	48.8	10 100 *	68.5	48.4	9 400*	72.5	47.4	8 700*	26.0
28.0	62.0	47.7	9 800 *	66.0	47.3	9 100*	70.0	46.3	8 200*	28.0
32.0	56.9	45.2	9 200 *	60.8	44.7	8 700*	64.6	43.6	7 400*	32.0
36.0	51.4	42.1	8 700	55.2	41.6	8 300*	58.9	40.4	6 800*	36.0
40.0	45.4	38.4	7 500	49.2	37.8	7 700	52.7	36.5	6 300*	40.0
44.0	38.7	33.7	6 300	42.4	33.0	6 500	45.6	31.5	5 900*	44.0
48.0	30.8	27.5	5 400	34.2	26.7	5 500				48.0
33.5m (110 Ft.) Boom										
13.7	79.3	56.5	12 000 *							13.7
14.0	79.0	56.4	11 900 *							14.0
16.0	76.9	55.9	11 700 *							16.0
18.0	74.8	55.3	11 400 *	78.6	54.9	10 500*				18.0
20.0	72.6	54.7	11 100 *	76.5	54.3	10 200*	80.4	53.3	9 400*	20.0
22.0	70.5	54.0	10 800 *	74.3	53.5	10 000*	78.2	52.5	9 200*	22.0
24.0	68.2	53.1	10 500 *	72.0	52.7	9 700*	75.9	51.7	9 000*	24.0
26.0	66.0	52.2	10 200 *	69.8	51.8	9 500*	73.6	50.8	8 800*	26.0
28.0	63.7	51.2	9 900 *	67.4	50.8	9 300*	71.2	49.7	8 500*	28.0
32.0	58.9	48.9	9 400 *	62.6	48.4	8 800*	66.3	47.3	7 700*	32.0
36.0	53.9	46.1	8 700	57.6	45.6	8 500*	61.1	44.4	7 000*	36.0
40.0	48.5	42.6	7 300	52.1	42.1	7 600	55.5	40.8	6 500*	40.0
44.0	42.6	38.5	6 200	46.1	37.9	6 400	49.3	36.4	6 100*	44.0
48.0	35.9	33.3	5 300	39.2	32.6	5 400				48.0
52.0	27.7	26.4	4 500							52.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

21.3m (70 Ft.) Fixed Jib

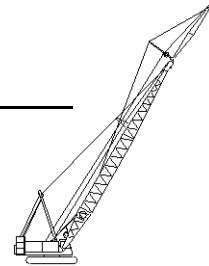
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
36.6m (120 Ft.) Boom										
13.7	79.9	59.6	12 000 *							13.7
14.0	79.6	59.5	12 000 *							14.0
16.0	77.6	59.0	11 800 *							16.0
18.0	75.6	58.5	11 500 *	79.2	58.1	10 600*				18.0
20.0	73.6	57.9	11 200 *	77.2	57.5	10 300*				20.0
22.0	71.5	57.2	10 900 *	75.1	56.8	10 100*	78.8	55.8	9 300*	22.0
24.0	69.4	56.4	10 600 *	73.0	56.0	9 800*	76.7	55.0	9 100*	24.0
26.0	67.3	55.6	10 400 *	70.9	55.1	9 600*	74.5	54.1	8 900*	26.0
28.0	65.2	54.6	10 100 *	68.7	54.2	9 400*	72.3	53.1	8 700*	28.0
32.0	60.7	52.5	9 600 *	64.2	52.0	9 000*	67.7	50.9	7 900*	32.0
36.0	56.1	49.8	8 600	59.6	49.3	8 600*	62.9	48.2	7 200*	36.0
40.0	51.2	46.7	7 200	54.6	46.2	7 400	57.8	44.9	6 700*	40.0
44.0	45.8	43.0	6 000	49.2	42.4	6 300	52.3	41.0	6 300*	44.0
48.0	39.9	38.4	5 100	43.2	37.8	5 300	46.0	36.2	5 400	48.0
52.0	33.2	32.7	4 300	36.3	31.9	4 500				52.0
56.0	24.7	25.0	3 700							56.0
39.6m (130 Ft.) Boom										
13.7	80.4	62.7	12 100 *							13.7
14.0	80.1	62.6	12 000 *							14.0
16.0	78.2	62.2	11 900 *							16.0
18.0	76.3	61.7	11 600 *							18.0
20.0	74.4	61.1	11 300 *	77.9	60.7	10 400*				20.0
22.0	72.5	60.4	11 100 *	75.9	60.0	10 200*	79.4	59.0	9 300*	22.0
24.0	70.5	59.7	10 800 *	73.9	59.3	9 900*	77.4	58.2	9 100*	24.0
26.0	68.5	58.9	10 500 *	71.9	58.5	9 700*	75.4	57.4	9 000*	26.0
28.0	66.5	58.0	10 300 *	69.9	57.6	9 500*	73.3	56.5	8 800*	28.0
32.0	62.3	56.0	9 800 *	65.7	55.5	9 100*	69.0	54.4	8 100*	32.0
36.0	58.0	53.5	8 400	61.3	53.0	8 600	64.5	51.9	7 400*	36.0
40.0	53.4	50.7	7 000	56.7	50.1	7 300	59.8	48.9	6 900*	40.0
44.0	48.6	47.3	5 900	51.8	46.7	6 100	54.8	45.3	6 300	44.0
48.0	43.3	43.2	5 000	46.4	42.5	5 200	49.2	41.0	5 300	48.0
52.0	37.4	38.2	4 200	40.4	37.5	4 400				52.0
56.0	30.5	31.9	3 500	33.4	31.1	3 600				56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

21.3m (70 Ft.) Fixed Jib

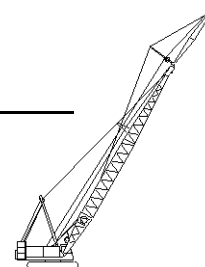
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
42.7m (140 Ft.) Boom										
13.7	80.9	65.8	12 100 *							13.7
14.0	80.6	65.7	12 100 *							14.0
16.0	78.8	65.3	12 000 *							16.0
18.0	77.0	64.8	11 800 *							18.0
20.0	75.2	64.3	11 400 *	78.4	63.8	10 500*				20.0
22.0	73.3	63.7	11 200 *	76.6	63.2	10 300*	80.0	62.1	9 400*	22.0
24.0	71.5	63.0	10 900 *	74.7	62.5	10 000*	78.1	61.4	9 200*	24.0
26.0	69.6	62.2	10 600 *	72.8	61.7	9 800*	76.1	60.7	9 000*	26.0
28.0	67.7	61.4	10 400 *	70.9	60.9	9 600*	74.2	59.8	8 800*	28.0
32.0	63.7	59.4	9 900	66.9	59.0	9 200*	70.1	57.8	8 300*	32.0
36.0	59.7	57.2	8 200	62.8	56.7	8 600	66.0	55.5	7 600*	36.0
40.0	55.4	54.5	6 800	58.6	53.9	7 100	61.6	52.7	7 100*	40.0
44.0	51.0	51.3	5 700	54.0	50.8	6 000	56.9	49.4	6 200	44.0
48.0	46.1	47.6	4 800	49.2	47.0	5 000	51.9	45.6	5 200	48.0
52.0	40.9	43.2	4 000	43.8	42.5	4 200	46.4	40.9	4 400	52.0
56.0	35.0	37.8	3 300	37.8	37.0	3 500				56.0
60.0	27.9	30.9	2 800							60.0
45.7m (150 Ft.) Boom										
15.2	80.0	68.6	12 000 *							15.2
16.0	79.3	68.4	12 000 *							16.0
18.0	77.6	68.0	11 800 *							18.0
20.0	75.8	67.4	11 500 *	79.0	67.0	10 500*				20.0
22.0	74.1	66.9	11 300 *	77.2	66.4	10 300*				22.0
24.0	72.3	66.2	11 000 *	75.4	65.7	10 100*	78.6	64.6	9 200*	24.0
26.0	70.5	65.5	10 800 *	73.6	65.0	9 900*	76.8	63.9	9 100*	26.0
28.0	68.7	64.7	10 500 *	71.8	64.2	9 700*	74.9	63.1	8 900*	28.0
32.0	65.0	62.9	9 800	68.1	62.4	9 300*	71.1	61.2	8 400*	32.0
36.0	61.2	60.7	8 100	64.2	60.2	8 500	67.2	59.0	7 800*	36.0
40.0	57.2	58.2	6 700	60.2	57.7	7 000	63.1	56.4	7 200	40.0
44.0	53.0	55.3	5 600	56.0	54.7	5 900	58.8	53.4	6 100	44.0
48.0	48.6	51.9	4 700	51.5	51.3	4 900	54.2	49.8	5 100	48.0
52.0	43.8	47.8	3 900	46.7	47.2	4 100	49.2	45.6	4 300	52.0
56.0	38.6	43.0	3 200	41.3	42.3	3 400	43.6	40.6	3 500	56.0
60.0	32.6	37.2	2 600	35.2	36.3	2 800				60.0
64.0	25.3	29.5	2 100							64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

21.3m (70 Ft.) Fixed Jib

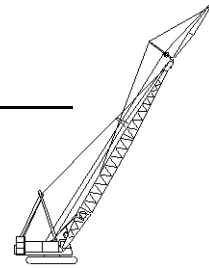
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) Boom										
15.2	80.4	71.7	12 100 *							15.2
16.0	79.8	71.5	12 000 *							16.0
18.0	78.1	71.1	11 900 *							18.0
20.0	76.5	70.6	11 700 *	79.5	70.1	10 600*				20.0
22.0	74.8	70.0	11 400 *	77.8	69.6	10 400*				22.0
24.0	73.1	69.4	11 200 *	76.1	68.9	10 200*	79.2	67.8	9 300*	24.0
26.0	71.4	68.7	10 900 *	74.4	68.3	10 000*	77.4	67.1	9 200*	26.0
28.0	69.7	68.0	10 700 *	72.6	67.5	9 800*	75.6	66.4	9 000*	28.0
32.0	66.2	66.2	9 700	69.1	65.7	9 400*	72.0	64.6	8 600*	32.0
36.0	62.6	64.2	7 900	65.5	63.7	8 300	68.3	62.5	8 000*	36.0
40.0	58.8	61.8	6 500	61.7	61.3	6 900	64.5	60.1	7 200	40.0
44.0	54.9	59.1	5 400	57.7	58.5	5 700	60.4	57.2	6 000	44.0
48.0	50.8	55.9	4 500	53.6	55.3	4 800	56.2	53.9	5 000	48.0
52.0	46.4	52.2	3 700	49.1	51.6	4 000	51.6	50.1	4 100	52.0
56.0	41.7	47.9	3 000	44.3	47.2	3 200	46.6	45.6	3 400	56.0
60.0	36.4	42.7	2 500	39.0	42.0	2 600				60.0
64.0	30.3	36.4	2 000	32.8	35.4	2 100				64.0
51.8m (170 Ft.) Boom										
15.2	80.8	74.8	12 100 *							15.2
16.0	80.2	74.6	12 000 *							16.0
18.0	78.6	74.2	11 900 *							18.0
20.0	77.0	73.8	11 800 *	79.9	73.3	10 700*				20.0
22.0	75.4	73.2	11 500 *	78.3	72.7	10 500*				22.0
24.0	73.8	72.6	11 200 *	76.7	72.1	10 300*	79.6	71.0	9 300*	24.0
26.0	72.2	72.0	11 000 *	75.1	71.5	10 100*	78.0	70.3	9 200*	26.0
28.0	70.6	71.2	10 800 *	73.4	70.8	9 900*	76.3	69.6	9 000*	28.0
32.0	67.2	69.6	9 500	70.0	69.1	9 500*	72.9	67.9	8 700*	32.0
36.0	63.8	67.7	7 800	66.6	67.2	8 200	69.3	65.9	8 100*	36.0
40.0	60.2	65.4	6 400	63.0	64.9	6 700	65.7	63.6	7 100	40.0
44.0	56.6	62.8	5 300	59.3	62.3	5 600	61.9	61.0	5 900	44.0
48.0	52.7	59.9	4 300	55.4	59.3	4 600	57.9	57.9	4 900	48.0
52.0	48.6	56.5	3 600	51.3	55.8	3 800	53.7	54.4	4 000	52.0
56.0	44.3	52.5	2 900	46.9	51.8	3 100	49.2	50.2	3 300	56.0
60.0	39.6	47.8	2 300	42.1	47.1	2 500	44.2	45.3	2 600	60.0
64.0	34.3	42.3	1 800	36.7	41.4	1 900				64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

21.3m (70 Ft.) Fixed Jib

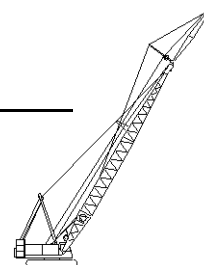
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) Boom										
16.8	80.0	77.6	12 000 *							16.8
18.0	79.1	77.3	12 000 *							18.0
20.0	77.6	76.9	11 900 *	80.3	76.4	10 700*				20.0
22.0	76.0	76.4	11 600 *	78.8	75.9	10 500*				22.0
24.0	74.5	75.8	11 300 *	77.2	75.3	10 300*				24.0
26.0	72.9	75.2	11 100 *	75.7	74.7	10 100*	78.5	73.5	9 200*	26.0
28.0	71.4	74.5	10 900 *	74.1	74.0	10 000*	76.9	72.8	9 100*	28.0
32.0	68.2	72.9	9 300	70.9	72.4	9 600*	73.6	71.2	8 800*	32.0
36.0	64.9	71.1	7 600	67.6	70.6	8 000	70.3	69.4	8 300*	36.0
40.0	61.5	69.0	6 200	64.2	68.4	6 600	66.8	67.2	7 000	40.0
44.0	58.1	66.5	5 100	60.7	66.0	5 400	63.2	64.7	5 800	44.0
48.0	54.4	63.7	4 200	57.0	63.1	4 500	59.5	61.8	4 700	48.0
52.0	50.6	60.5	3 400	53.2	59.9	3 600	55.6	58.5	3 900	52.0
56.0	46.6	56.9	2 700	49.1	56.2	3 000	51.4	54.7	3 100	56.0
60.0	42.3	52.6	2 100	44.7	51.9	2 300	46.9	50.2	2 500	60.0
64.0				39.9	46.8	1 800	41.9	45.0	1 900	64.0
57.9m (190 Ft.) Boom										
16.8	80.4	80.7	12 100 *							16.8
18.0	79.5	80.5	12 000 *							18.0
20.0	78.0	80.0	11 900 *							20.0
22.0	76.6	79.5	11 700 *	79.2	79.0	10 600*				22.0
24.0	75.1	79.0	11 400 *	77.7	78.5	10 400*				24.0
26.0	73.6	78.4	11 200 *	76.2	77.9	10 200*	78.9	76.7	9 300*	26.0
28.0	72.1	77.7	11 000 *	74.7	77.2	10 000*	77.4	76.1	9 100*	28.0
32.0	69.0	76.2	9 200	71.7	75.7	9 700*	74.3	74.5	8 800*	32.0
36.0	65.9	74.5	7 500	68.5	73.9	7 900	71.1	72.7	8 300	36.0
40.0	62.7	72.4	6 100	65.3	71.9	6 500	67.8	70.7	6 800	40.0
44.0	59.4	70.1	5 000	62.0	69.6	5 300	64.4	68.3	5 600	44.0
48.0	56.0	67.5	4 100	58.5	66.9	4 400	60.9	65.6	4 600	48.0
52.0	52.4	64.5	3 300	54.9	63.9	3 500	57.2	62.5	3 800	52.0
56.0	48.7	61.1	2 600	51.1	60.4	2 800	53.3	58.9	3 000	56.0
60.0	44.7	57.1	2 000	47.1	56.4	2 200	49.2	54.8	2 400	60.0
64.0							44.6	50.1	1 800	64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
 Boom No. 84 With Open Throat Top
 44 680 kg Crane Counterweight
 19 960 kg Carbody Counterweight
 360 Degree Rating

Meets
 ANSI B30.5
 Requirements



555 SERIES 2

21.3m (70 Ft.) Fixed Jib

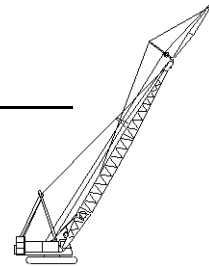
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
61.0m (200 Ft.) Boom										
16.8	80.8	83.8	12 100 *							16.8
18.0	79.9	83.6	12 000 *							18.0
20.0	78.5	83.2	12 000 *							20.0
22.0	77.1	82.7	11 800 *	79.6	82.2	10 600*				22.0
24.0	75.6	82.2	11 500 *	78.2	81.7	10 400*				24.0
26.0	74.2	81.6	11 300 *	76.8	81.1	10 200*	79.4	79.9	9 300*	26.0
28.0	72.8	80.9	11 000	75.3	80.4	10 100*	77.9	79.3	9 200*	28.0
32.0	69.9	79.5	9 100	72.4	79.0	9 600	74.9	77.8	8 900*	32.0
36.0	66.9	77.8	7 300	69.4	77.3	7 800	71.9	76.1	8 300	36.0
40.0	63.8	75.9	5 900	66.3	75.4	6 300	68.7	74.1	6 800	40.0
44.0	60.7	73.7	4 800	63.1	73.1	5 200	65.5	71.8	5 500	44.0
48.0	57.4	71.2	3 900	59.9	70.6	4 200	62.2	69.3	4 500	48.0
52.0	54.1	68.3	3 100	56.5	67.7	3 400	58.7	66.3	3 600	52.0
56.0	50.5	65.1	2 400	52.9	64.5	2 700	55.1	63.0	2 900	56.0
60.0				49.1	60.8	2 100	51.2	59.2	2 300	60.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

24.4m (80 Ft.) Fixed Jib

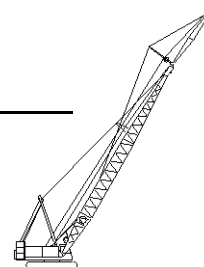
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
30.5m (100 Ft.) Boom										
12.2	80.6	56.8	9 100 *							12.2
14.0	78.7	56.4	9 100 *							14.0
16.0	76.6	55.9	8 900 *							16.0
18.0	74.4	55.4	8 800 *	78.8	55.0	8 600 *				18.0
20.0	72.3	54.7	8 700 *	76.7	54.3	8 500 *				20.0
22.0	70.1	54.0	8 700 *	74.5	53.6	8 300 *	79.1	52.6	7 600 *	22.0
24.0	67.9	53.2	8 600 *	72.2	52.8	8 100 *	76.8	51.8	7 400 *	24.0
26.0	65.6	52.3	8 400 *	70.0	51.9	7 800 *	74.5	50.9	7 200 *	26.0
28.0	63.3	51.2	8 200 *	67.7	50.8	7 600 *	72.1	49.8	7 100 *	28.0
32.0	58.6	48.9	7 700 *	62.9	48.5	7 200 *	67.2	47.4	6 700 *	32.0
36.0	53.6	46.1	7 300 *	57.8	45.6	6 800 *	62.0	44.5	6 100 *	36.0
40.0	48.2	42.7	6 900 *	52.4	42.2	6 500 *	56.4	40.9	5 600 *	40.0
44.0	42.3	38.5	6 400	46.4	38.0	6 200 *	50.2	36.6	5 100 *	44.0
48.0	35.6	33.3	5 400	39.5	32.7	5 600	43.0	31.1	4 800 *	48.0
52.0	27.4	26.5	4 600							52.0
33.5m (110 Ft.) Boom										
13.7	79.5	59.6	9 100 *							13.7
14.0	79.3	59.5	9 100 *							14.0
16.0	77.3	59.1	9 000 *							16.0
18.0	75.3	58.5	8 900 *	79.4	58.2	8 700 *				18.0
20.0	73.2	57.9	8 800 *	77.4	57.5	8 600 *				20.0
22.0	71.2	57.2	8 700 *	75.3	56.8	8 400 *	79.7	55.8	7 700 *	22.0
24.0	69.1	56.5	8 600 *	73.2	56.1	8 200 *	77.5	55.1	7 500 *	24.0
26.0	67.0	55.6	8 600 *	71.1	55.2	7 900 *	75.4	54.2	7 300 *	26.0
28.0	64.8	54.7	8 300 *	68.9	54.3	7 700 *	73.2	53.2	7 100 *	28.0
32.0	60.4	52.5	7 900 *	64.5	52.1	7 300 *	68.6	51.0	6 800 *	32.0
36.0	55.7	49.9	7 500 *	59.8	49.4	7 000 *	63.8	48.3	6 200 *	36.0
40.0	50.8	46.8	7 000 *	54.8	46.3	6 600 *	58.7	45.0	5 800 *	40.0
44.0	45.5	43.0	6 300	49.4	42.5	6 300 *	53.1	41.1	5 300 *	44.0
48.0	39.6	38.5	5 300	43.5	37.9	5 500	46.9	36.3	5 000 *	48.0
52.0	32.8	32.8	4 500	36.5	32.1	4 700				52.0
56.0	24.4	25.1	3 900							56.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

24.4m (80 Ft.) Fixed Jib

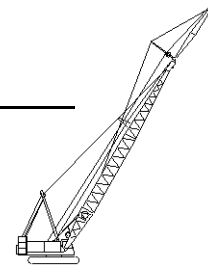
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
36.6m (120 Ft.) Boom										
13.7	80.1	62.7	9 100 *							13.7
14.0	79.8	62.6	9 100 *							14.0
16.0	77.9	62.2	9 000 *							16.0
18.0	76.0	61.7	8 900 *							18.0
20.0	74.1	61.1	8 800 *	78.0	60.7	8 600 *				20.0
22.0	72.1	60.5	8 800 *	76.1	60.1	8 500 *				22.0
24.0	70.2	59.7	8 700 *	74.1	59.3	8 300 *	78.2	58.3	7 600 *	24.0
26.0	68.2	58.9	8 600 *	72.1	58.5	8 000 *	76.2	57.5	7 400 *	26.0
28.0	66.1	58.0	8 500 *	70.1	57.6	7 800 *	74.1	56.6	7 200 *	28.0
32.0	62.0	56.0	8 000 *	65.9	55.6	7 400 *	69.8	54.5	6 900 *	32.0
36.0	57.7	53.6	7 600 *	61.5	53.1	7 100 *	65.4	51.9	6 500 *	36.0
40.0	53.1	50.7	7 200	56.9	50.2	6 800 *	60.6	49.0	5 900 *	40.0
44.0	48.3	47.3	6 100	52.0	46.8	6 300	55.6	45.4	5 500 *	44.0
48.0	43.0	43.2	5 100	46.7	42.6	5 300	50.1	41.2	5 100 *	48.0
52.0	37.1	38.2	4 400	40.7	37.6	4 500	43.8	35.9	4 700	52.0
56.0	30.2	32.0	3 700	33.6	31.2	3 800				56.0
60.0	21.3	23.2	3 100							60.0
39.6m (130 Ft.) Boom										
13.7	80.5	65.8	9 200 *							13.7
14.0	80.3	65.7	9 100 *							14.0
16.0	78.5	65.3	9 000 *							16.0
18.0	76.7	64.9	9 000 *							18.0
20.0	74.8	64.3	8 900 *	78.6	63.9	8 700 *				20.0
22.0	73.0	63.7	8 800 *	76.8	63.3	8 600 *				22.0
24.0	71.1	63.0	8 700 *	74.9	62.6	8 300 *	78.8	61.5	7 600 *	24.0
26.0	69.3	62.2	8 700 *	73.0	61.8	8 100 *	76.9	60.7	7 400 *	26.0
28.0	67.3	61.4	8 600 *	71.1	61.0	7 900 *	74.9	59.9	7 300 *	28.0
32.0	63.4	59.5	8 200 *	67.1	59.0	7 600 *	70.9	57.9	7 000 *	32.0
36.0	59.4	57.2	7 800 *	63.1	56.7	7 200 *	66.7	55.5	6 600 *	36.0
40.0	55.1	54.5	7 000	58.8	54.0	6 900 *	62.3	52.8	6 100 *	40.0
44.0	50.6	51.4	5 900	54.2	50.8	6 200	57.7	49.5	5 700 *	44.0
48.0	45.8	47.6	5 000	49.4	47.1	5 200	52.7	45.7	5 300 *	48.0
52.0	40.6	43.2	4 200	44.1	42.6	4 400	47.2	41.0	4 600	52.0
56.0	34.7	37.8	3 500	38.0	37.1	3 700	40.9	35.2	3 800	56.0
60.0	27.6	30.9	3 000	30.8	30.0	3 100				60.0
64.0	18.1	20.9	2 400							64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

24.4m (80 Ft.) Fixed Jib

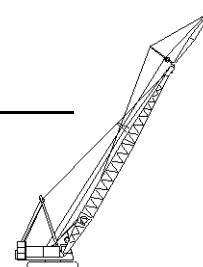
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
42.7m (140 Ft.) Boom										
15.2	79.7	68.6	9 100 *							15.2
16.0	79.0	68.5	9 100 *							16.0
18.0	77.3	68.0	9 000 *							18.0
20.0	75.5	67.5	8 900 *	79.2	67.1	8 700*				20.0
22.0	73.8	66.9	8 800 *	77.4	66.5	8 600*				22.0
24.0	72.0	66.2	8 800 *	75.6	65.8	8 400*	79.3	64.7	7 600*	24.0
26.0	70.2	65.5	8 700 *	73.8	65.1	8 200*	77.5	64.0	7 500*	26.0
28.0	68.4	64.7	8 600 *	72.0	64.3	8 000*	75.7	63.2	7 300*	28.0
32.0	64.7	62.9	8 300 *	68.3	62.4	7 700*	71.9	61.3	7 000*	32.0
36.0	60.9	60.7	7 900 *	64.4	60.3	7 300*	67.9	59.1	6 700*	36.0
40.0	56.9	58.2	6 800	60.4	57.7	7 000	63.8	56.5	6 300*	40.0
44.0	52.8	55.3	5 700	56.2	54.8	6 000	59.5	53.5	5 800*	44.0
48.0	48.3	51.9	4 800	51.7	51.3	5 000	54.9	49.9	5 300	48.0
52.0	43.6	47.9	4 000	46.9	47.3	4 200	50.0	45.7	4 400	52.0
56.0	38.3	43.1	3 400	41.6	42.4	3 500	44.4	40.7	3 700	56.0
60.0	32.3	37.2	2 800	35.5	36.4	3 000				60.0
64.0	25.1	29.6	2 300							64.0
45.7m (150 Ft.) Boom										
15.2	80.1	71.7	9 100 *							15.2
16.0	79.5	71.6	9 100 *							16.0
18.0	77.8	71.1	9 000 *							18.0
20.0	76.2	70.6	8 900 *	79.6	70.2	8 700*				20.0
22.0	74.5	70.1	8 900 *	78.0	69.6	8 600*				22.0
24.0	72.8	69.4	8 800 *	76.3	69.0	8 500*				24.0
26.0	71.1	68.8	8 700 *	74.5	68.3	8 300*	78.1	67.2	7 600*	26.0
28.0	69.4	68.0	8 600 *	72.8	67.6	8 100*	76.3	66.4	7 400*	28.0
32.0	65.9	66.3	8 500 *	69.3	65.8	7 800*	72.7	64.7	7 100*	32.0
36.0	62.3	64.2	8 000	65.6	63.8	7 400*	69.0	62.6	6 800*	36.0
40.0	58.5	61.9	6 700	61.9	61.4	7 100	65.2	60.1	6 400*	40.0
44.0	54.6	59.1	5 600	57.9	58.6	5 900	61.1	57.3	6 000*	44.0
48.0	50.5	56.0	4 700	53.8	55.4	5 000	56.9	54.0	5 200	48.0
52.0	46.1	52.3	3 900	49.3	51.7	4 100	52.3	50.2	4 400	52.0
56.0	41.4	47.9	3 200	44.5	47.3	3 500	47.4	45.7	3 600	56.0
60.0	36.1	42.8	2 700	39.2	42.1	2 800	41.8	40.2	3 000	60.0
64.0	30.0	36.4	2 200	33.0	35.5	2 300				64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

24.4m (80 Ft.) Fixed Jib

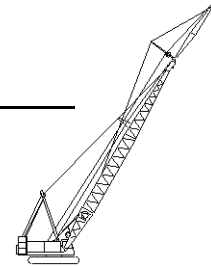
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
48.8m (160 Ft.) Boom										
15.2	80.5	74.8	9 200 *							15.2
16.0	79.9	74.7	9 100 *							16.0
18.0	78.3	74.3	9 000 *							18.0
20.0	76.8	73.8	9 000 *	80.1	73.3	8 700*				20.0
22.0	75.2	73.2	8 900 *	78.5	72.8	8 600*				22.0
24.0	73.5	72.6	8 800 *	76.9	72.2	8 600*				24.0
26.0	71.9	72.0	8 700 *	75.2	71.5	8 400*	78.6	70.4	7 600*	26.0
28.0	70.3	71.3	8 700 *	73.6	70.8	8 200*	76.9	69.7	7 400*	28.0
32.0	66.9	69.6	8 600 *	70.2	69.2	7 800*	73.5	68.0	7 200*	32.0
36.0	63.5	67.7	8 000	66.7	67.2	7 500*	70.0	66.0	6 900*	36.0
40.0	60.0	65.5	6 500	63.2	65.0	6 900	66.4	63.7	6 600*	40.0
44.0	56.3	62.9	5 400	59.5	62.4	5 800	62.6	61.1	6 100	44.0
48.0	52.4	59.9	4 500	55.6	59.4	4 800	58.6	58.0	5 100	48.0
52.0	48.4	56.5	3 700	51.5	55.9	4 000	54.4	54.4	4 200	52.0
56.0	44.0	52.5	3 100	47.1	51.9	3 300	49.9	50.3	3 500	56.0
60.0	39.3	47.9	2 500	42.3	47.2	2 700	44.9	45.4	2 900	60.0
64.0	34.0	42.3	2 000	36.9	41.5	2 100				64.0
51.8m (170 Ft.) Boom										
15.2	80.9	77.9	9 200 *							15.2
16.0	80.3	77.8	9 100 *							16.0
18.0	78.8	77.4	9 100 *							18.0
20.0	77.3	76.9	9 000 *	80.5	76.5	8 700*				20.0
22.0	75.8	76.4	8 900 *	78.9	76.0	8 600*				22.0
24.0	74.2	75.8	8 900 *	77.4	75.4	8 600*				24.0
26.0	72.7	75.2	8 800 *	75.8	74.8	8 400*	79.1	73.6	7 700*	26.0
28.0	71.1	74.5	8 700 *	74.2	74.1	8 200*	77.5	72.9	7 500*	28.0
32.0	67.9	72.9	8 600 *	71.0	72.5	7 900*	74.2	71.3	7 200*	32.0
36.0	64.6	71.1	7 800	67.8	70.6	7 600*	70.9	69.4	7 000*	36.0
40.0	61.3	69.0	6 400	64.4	68.5	6 800	67.4	67.2	6 700*	40.0
44.0	57.8	66.5	5 300	60.9	66.0	5 600	63.9	64.7	6 000	44.0
48.0	54.2	63.8	4 400	57.2	63.2	4 700	60.1	61.8	5 000	48.0
52.0	50.4	60.6	3 600	53.4	60.0	3 900	56.2	58.5	4 100	52.0
56.0	46.4	56.9	2 900	49.3	56.3	3 200	52.0	54.7	3 400	56.0
60.0	42.0	52.6	2 300	44.9	52.0	2 500	47.5	50.3	2 700	60.0
64.0	37.3	47.7	1 900	40.1	46.9	2 000	42.5	45.0	2 200	64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

24.4m (80 Ft.) Fixed Jib

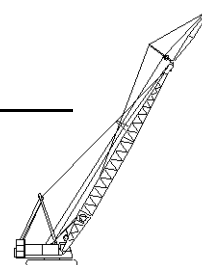
Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. Meters
	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	Boom Ang. Deg.	Jib Point Elev. Meters	Jib Capacity Kilograms	
54.9m (180 Ft.) Boom										
16.8	80.1	80.7	9 100 *							16.8
18.0	79.2	80.5	9 100 *							18.0
20.0	77.8	80.0	9 000 *							20.0
22.0	76.3	79.6	9 000 *	79.4	79.1	8 700*				22.0
24.0	74.8	79.0	8 900 *	77.9	78.6	8 600*				24.0
26.0	73.3	78.4	8 800 *	76.4	77.9	8 500*	79.5	76.8	7 700*	26.0
28.0	71.8	77.7	8 700 *	74.9	77.3	8 300*	78.0	76.1	7 500*	28.0
32.0	68.8	76.2	8 700 *	71.8	75.8	8 000*	74.9	74.6	7 300*	32.0
36.0	65.7	74.5	7 600	68.7	74.0	7 700*	71.7	72.8	7 000*	36.0
40.0	62.5	72.5	6 200	65.5	72.0	6 600	68.4	70.7	6 800*	40.0
44.0	59.2	70.2	5 100	62.1	69.6	5 500	65.0	68.3	5 800	44.0
48.0	55.8	67.5	4 200	58.7	67.0	4 500	61.5	65.6	4 900	48.0
52.0	52.2	64.5	3 400	55.1	64.0	3 700	57.8	62.5	4 000	52.0
56.0	48.4	61.1	2 700	51.3	60.5	3 000	53.9	59.0	3 200	56.0
60.0	44.4	57.2	2 200	47.2	56.5	2 400	49.8	54.9	2 600	60.0
64.0				42.9	51.9	1 900	45.3	50.1	2 000	64.0
57.9m (190 Ft.) Boom										
16.8	80.5	83.8	9 200 *							16.8
18.0	79.6	83.6	9 100 *							18.0
20.0	78.2	83.2	9 000 *							20.0
22.0	76.8	82.7	9 000 *	79.8	82.2	8 700*				22.0
24.0	75.4	82.2	8 900 *	78.3	81.7	8 600*				24.0
26.0	74.0	81.6	8 800 *	76.9	81.1	8 600*	79.9	80.0	7 700*	26.0
28.0	72.5	81.0	8 800 *	75.5	80.5	8 400*	78.5	79.3	7 600*	28.0
32.0	69.6	79.5	8 700 *	72.5	79.0	8 100*	75.5	77.8	7 300*	32.0
36.0	66.6	77.8	7 400	69.5	77.4	7 800*	72.4	76.1	7 100*	36.0
40.0	63.6	75.9	6 100	66.4	75.4	6 500	69.3	74.1	6 800	40.0
44.0	60.4	73.7	4 900	63.3	73.2	5 400	66.1	71.9	5 800	44.0
48.0	57.2	71.2	4 100	60.0	70.7	4 400	62.8	69.3	4 700	48.0
52.0	53.8	68.4	3 300	56.6	67.8	3 600	59.3	66.4	3 900	52.0
56.0	50.3	65.2	2 600	53.1	64.6	2 900	55.6	63.1	3 100	56.0
60.0	46.6	61.5	2 000	49.3	60.9	2 300	51.8	59.3	2 500	60.0
64.0							47.6	54.9	1 900	64.0



Liftcrane Jib Capacities

Jib No. 134 With 3 810 mm Strut On
Boom No. 84 With Open Throat Top
44 680 kg Crane Counterweight
19 960 kg Carbody Counterweight
360 Degree Rating

Meets
ANSI B30.5
Requirements



555 SERIES 2

24.4m (80 Ft.) Fixed Jib

Jib Oper. Rad. Meters	5 Degree Offset			15 Degree Offset			25 Degree Offset			Jib Oper. Rad. 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	
61.0m (200 Ft.) Boom										
16.8	80.8	86.9	9 200 *							16.8
18.0	80.0	86.7	9 100 *							18.0
20.0	78.7	86.3	9 100 *							20.0
22.0	77.3	85.8	9 000 *	80.2	85.4	8 700*				22.0
24.0	75.9	85.3	8 900 *	78.8	84.9	8 600*				24.0
26.0	74.6	84.8	8 900 *	77.4	84.3	8 600*	80.3	83.1	7 700*	26.0
28.0	73.2	84.2	8 800 *	76.0	83.7	8 400*	78.9	82.5	7 600*	28.0
32.0	70.4	82.8	8 700 *	73.2	82.3	8 100*	76.0	81.1	7 300*	32.0
36.0	67.5	81.2	7 300	70.3	80.7	7 800	73.1	79.4	7 100*	36.0
40.0	64.6	79.3	5 900	67.4	78.8	6 400	70.1	77.5	6 800	40.0
44.0	61.6	77.2	4 800	64.3	76.7	5 200	67.1	75.4	5 600	44.0
48.0	58.5	74.8	3 900	61.2	74.3	4 200	63.9	72.9	4 600	48.0
52.0	55.3	72.2	3 100	58.0	71.6	3 400	60.6	70.2	3 700	52.0
56.0	52.0	69.1	2 400	54.6	68.5	2 700	57.2	67.1	3 000	56.0
60.0				51.1	65.1	2 100	53.6	63.5	2 400	60.0
64.0							49.7	59.5	1 800	64.0