

## 32t - Lifting Capacities

360°

### Mainboom

Radius m	12.5	16.8	21.0	25.2	29.5	33.7	38.0	42.2	46.4	50.2
m	t	t	t	t	t	t	t	t	t	t
3	100.01	-	-	-	-	-	-	-	-	-
3	85.5	-	-	-	-	-	-	-	-	-
3.5	79.2	76.2	73.0	-	-	-	-	-	-	-
4	73.7	70.8	68.3	53.0	-	-	-	-	-	-
4.5	68.8	66.2	63.8	50.4	-	-	-	-	-	-
5	64.5	62.2	59.8	47.9	41.7	-	-	-	-	-
6	57.1	55.3	53.1	43.5	39.5	33.9	-	-	-	-
7	50.5	49.8	47.8	39.7	36.6	30.9	27.5	-	-	-
8	44.2	45.0	43.3	36.5	34.1	28.4	25.5	21.0	-	-
9	37.0	39.9	39.3	33.7	31.9	26.2	23.6	20.5	15.4	13.0
10	-	35.3	34.7	31.2	30.0	24.2	22.0	19.8	15.1	12.5
12	-	28.4	27.9	27.1	26.0	20.9	19.2	18.1	14.5	12.0
14	-	-	22.6	22.7	23.0	18.4	16.9	16.2	13.9	11.5
16	-	-	19.3	18.4	19.2	16.2	15.0	14.4	13.2	11.0
18	-	-	-	16.3	16.0	14.4	13.4	13.0	12.1	10.5
20	-	-	-	14.1	13.6	12.9	12.0	11.8	11.0	10.0
22	-	-	-	-	11.7	11.4	10.9	10.7	10.1	9.2
24	-	-	-	-	10.7	9.8	9.8	9.8	9.2	8.5
26	-	-	-	-	9.8	9.0	8.6	8.9	8.5	7.8
28	-	-	-	-	-	8.3	7.5	8.2	7.8	7.2
30	-	-	-	-	-	7.7	6.9	7.6	7.2	6.7
32	-	-	-	-	-	-	6.4	6.8	6.5	6.2
34	-	-	-	-	-	-	6.0	6.1	5.8	5.7
36	-	-	-	-	-	-	-	5.5	5.2	5.2
38	-	-	-	-	-	-	-	5.0	4.8**	4.7
40	-	-	-	-	-	-	-	-	4.6**	4.2
42	-	-	-	-	-	-	-	-	3.7	3.7
44	-	-	-	-	-	-	-	-	-	3.3
46	-	-	-	-	-	-	-	-	-	3.0

1) Over rear

\*\* Length of main boom 45.0 m

## 25t - Lifting Capacities

360°

Mainboom										
Radius m	12.5	16.8	21.0	25.2	29.5	33.7	38.0	42.2	46.4	50.2
m	t	t	t	t	t	t	t	t	t	t
3	100.01)	-	-	-	-	-	-	-	-	-
3	85.5	-	-	-	-	-	-	-	-	-
3.5	79.2	76.2	73.0	-	-	-	-	-	-	-
4	73.7	70.8	68.3	53.0	-	-	-	-	-	-
4.5	68.8	66.2	63.8	50.4	-	-	-	-	-	-
5	64.5	62.2	59.8	47.9	41.7	-	-	-	-	-
6	57.1	55.3	53.1	43.5	39.5	33.9	-	-	-	-
7	50.3	49.8	47.8	39.7	36.6	30.9	27.5	-	-	-
8	43.1	43.1	42.6	36.5	34.1	28.4	25.5	21.0	-	-
9	37.0	37.6	37.1	33.7	31.9	26.2	23.6	20.5	15.4	13.0
10	-	33.2	32.7	31.2	30.0	24.2	22.0	19.8	15.1	12.5
12	-	25.4	25.4	25.0	25.9	20.9	19.2	18.1	14.5	12.0
14	-	-	20.4	20.6	20.3	18.4	16.9	16.2	13.9	11.5
16	-	-	16.5	16.9	16.4	16.0	15.0	14.4	13.2	11.0
18	-	-	-	14.0	13.7	13.1	13.2	13.0	12.1	10.5
20	-	-	-	11.8	12.3	11.0	11.0	11.5	11.0	10.0
22	-	-	-	-	10.6	10.3	9.6	10.3	10.1	9.2
24	-	-	-	-	9.2	9.3	8.8	9.0	8.7	8.5
26	-	-	-	-	8.1	8.1	8.1	7.9	7.6	7.6
28	-	-	-	-	-	7.2	7.3	6.9	6.9**	6.7
30	-	-	-	-	-	6.4	6.5	6.4	6.2**	5.9
32	-	-	-	-	-	-	5.8	5.9	5.5**	5.2
34	-	-	-	-	-	-	5.2	5.3	4.9**	4.5
36	-	-	-	-	-	-	-	4.7	4.4**	4.0
38	-	-	-	-	-	-	-	3.8	3.9**	3.5
40	-	-	-	-	-	-	-	-	3.5**	3.1
42	-	-	-	-	-	-	-	-	2.7	2.7
44	-	-	-	-	-	-	-	-	-	2.4
46	-	-	-	-	-	-	-	-	-	2.1

1) Over rear

\*\* Length of main boom 45.0 m

### 32t - Fly - Lifting Capacities

7.1m x 7.0m

360°

#### 46.4m Mainboom

Radius m	25.0m*			33.0m*		
	0°	20°	40°	0°	20°	40°
m	t	t	t	t	t	t
12	4.2	-	-	-	-	-
14	4.2	-	-	2.5	-	-
16	4.2	-	-	2.5	-	-
18	4.2	-	-	2.5	-	-
20	4.1	3.9	-	2.5	-	-
22	4.1	3.8	-	2.5	2.4	-
24	4.0	3.7	3.2	2.5	2.4	-
26	3.9	3.5	3.2	2.5	2.4	2.3
28	3.8	3.4	3.1	2.5	2.4	2.3
30	3.8	3.3	3.1	2.5	2.4	2.3
32	3.6	3.2	3.0	2.5	2.4	2.2
34	3.4	3.1	2.9	2.5	2.3	2.1
36	3.3	3.0	2.9	2.4	2.2	2.0
38	3.1	2.9	2.8	2.3	2.1	2.0
40	3.0	2.8	2.7	2.2	2.0	1.9
42	2.8	2.6	2.6	2.0	1.9	1.8
44	2.5	2.5	2.5	1.9	1.8	1.7
46	2.1	2.4	2.4	1.8	1.7	1.7
48	1.8	2.2	2.3	1.6	1.6	1.6
50	1.5	1.9	2.1	1.3	1.6	1.5
52	1.3	1.6	1.8	1.0	1.4	1.4
54	1.0	1.3	-	0.8	1.1	1.3
56	0.8	1.1	-	-	0.9	1.1
58	-	0.8	-	-	-	0.8
60	-	-	-	-	-	-

#### 50.2m Mainboom

Radius m	25.0m*			33.0m*		
	0°	20°	40°	0°	20°	40°
m	t	t	t	t	t	t
12	-	-	-	-	-	-
14	3.5	-	-	-	-	-
16	3.5	-	-	1.8	-	-
18	3.5	-	-	1.8	-	-
20	3.5	-	-	1.8	-	-
22	3.5	3.3	-	1.8	1.7	-
24	3.5	3.3	-	1.8	1.7	-
26	3.5	3.3	3.1	1.8	1.7	-
28	3.4	3.2	3.0	1.8	1.7	1.6
30	3.3	3.1	2.9	1.8	1.7	1.6
32	3.1	3.0	2.8	1.8	1.7	1.6
34	3.0	2.8	2.7	1.8	1.7	1.6
36	2.8	2.7	2.6	1.8	1.7	1.6
38	2.7	2.6	2.4	1.8	1.7	1.6
40	2.6	2.4	2.3	1.8	1.6	1.5
42	2.4	2.3	2.2	1.7	1.6	1.5
44	2.3	2.2	2.1	1.6	1.5	1.4
46	2.0	2.1	2.0	1.5	1.4	1.4
48	1.7	1.9	1.9	1.4	1.3	1.3
50	1.4	1.8	1.8	1.1	1.2	1.2
52	1.1	1.5	1.7	0.9	1.2	1.2
54	0.9	1.2	1.4	0.7	1.0	1.1
56	0.7	1.0	1.1	-	0.8	1.0
58	-	0.7	-	-	-	0.7
60	-	-	-	-	-	-

\* Preliminary

**25t - Fly - Lifting Capacities**

**7.1m x 7.0m**

**360°**

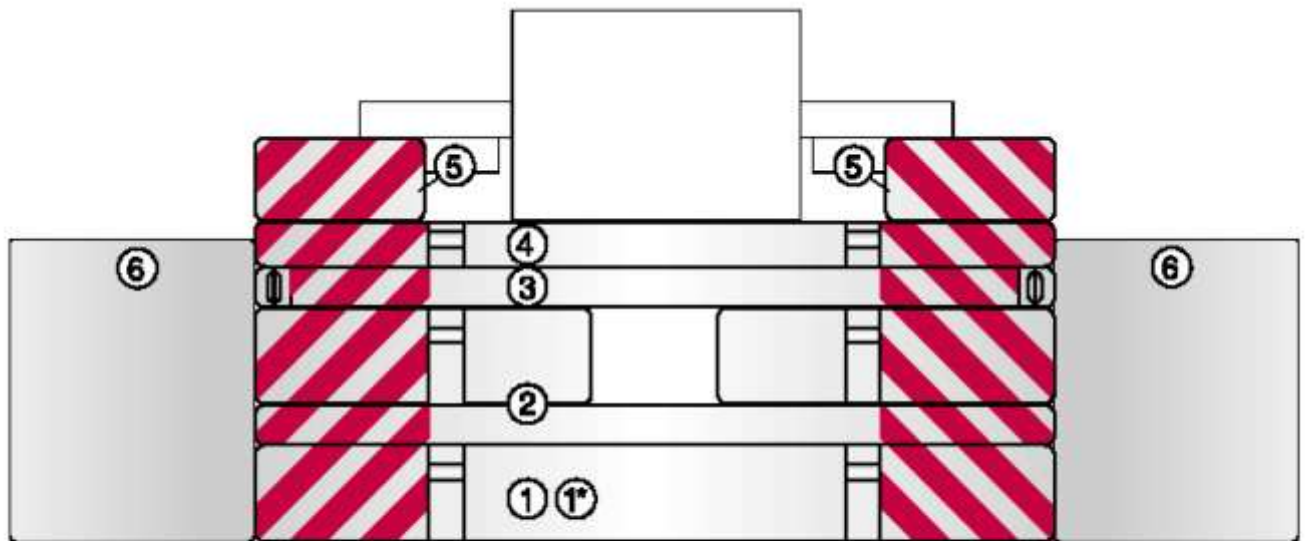
**46.4m Mainboom**

Radius m	25.0m*			33.0m*		
	0°	20°	40°	0°	20°	40°
m	t	t	t	t	t	t
12	4.2	-	-	-	-	-
14	4.2	-	-	2.5	-	-
16	4.2	-	-	2.5	-	-
18	4.2	-	-	2.5	-	-
20	4.1	3.9	-	2.5	-	-
22	4.1	3.8	-	2.5	2.4	-
24	4.0	3.7	3.2	2.5	2.4	-
26	3.9	3.5	3.2	2.5	2.4	2.3
28	3.8	3.4	3.1	2.5	2.4	2.3
30	3.8	3.3	3.1	2.5	2.4	2.3
32	3.6	3.2	3.0	2.5	2.4	2.2
34	3.4	3.1	2.9	2.5	2.3	2.1
36	3.1	3.0	2.9	2.4	2.2	2.0
38	2.7	2.9	2.8	2.2	2.1	2.0
40	2.3	2.8	2.7	1.9	2.0	1.9
42	1.9	2.4	2.6	1.5	1.9	1.8
44	1.6	2.0	2.3	1.2	1.7	1.7
46	1.2	1.6	1.9	1.0	1.4	1.7
48	1.0	1.3	1.6	0.7	1.1	1.4
50	0.7	1.1	1.3	-	0.9	1.1
52	-	0.8	1.0	-	-	0.9

**50.2m Mainboom**

Radius m	25.0m*			33.0m*		
	0°	20°	40°	0°	20°	40°
m	t	t	t	t	t	t
12	-	-	-	-	-	-
14	3.5	-	-	-	-	-
16	3.5	-	-	1.8	-	-
18	3.5	-	-	1.8	-	-
20	3.5	-	-	1.8	-	-
22	3.5	3.3	-	1.8	1.7	-
24	3.5	3.3	-	1.8	1.7	-
26	3.5	3.3	3.1	1.8	1.7	-
28	3.4	3.2	3.0	1.8	1.7	1.6
30	3.3	3.1	2.9	1.8	1.7	1.6
32	3.1	3.0	2.8	1.8	1.7	1.6
34	3.0	2.8	2.7	1.8	1.7	1.6
36	2.8	2.7	2.6	1.8	1.7	1.6
38	2.5	2.6	2.4	1.8	1.7	1.6
40	2.1	2.4	2.3	1.6	1.6	1.5
42	1.8	2.2	2.2	1.3	1.6	1.5
44	1.4	1.9	2.1	1.0	1.5	1.4
46	1.1	1.5	1.9	0.7	1.2	1.4
48	0.8	1.2	1.5	-	0.9	1.2
50	-	1.0	1.2	-	-	0.9
52	-	0.7	0.9	-	-	0.7

\* Preliminary



	1	1*	2	3	4	5	6
t	6.4	8.0	8.6	3.1	3.3	2 x 1.0	2 x 3.5
2.0						X	
11.7	X				X	X	
13.3		X			X	X	
25.0		X	X	X	X	X	
32.0		X	X	X	X	X	X

1\* = Tray 1 6.4t with 1.6t insert

