

**3 072 032**

	<b>Crane with 44 t counterweight (outrigger base 8,700 x 8,500 m)</b>								
	Main boom - fixed length in m								
	13.50	18.15	18.15	18.15	18.15	18.15	22.80	22.80	22.80
Tel. sec. I	0.00	0.50	0.00	0.00	0.00	0.00	0.50	0.00	0.00
Tel. sec. II	0.00	0.00	0.50	0.00	0.00	0.00	0.50	0.00	0.00
Tel. sec. III	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00
Tel. sec. IV	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50	0.00
Tel. sec. V	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.50	1.00
Slewing range	360°								
Radius in m	Lifting capacities in t								
3.0	185.0	150.0	135.0	110.0	114.0	66.0	107.0	71.0	47.0
4.0	137.0	131.0	132.0	110.0	100.0	59.5	107.0	64.5	42.0
5.0	119.0	115.0	115.0	110.0	89.5	54.0	107.0	59.5	38.0
6.0	105.0	101.0	102.0	103.0	79.5	49.0	99.0	55.0	34.0
7.0	89.0	87.5	89.0	89.5	72.5	45.5	88.0	50.5	31.0
8.0	75.5	74.0	75.5	76.0	65.5	42.0	74.5	46.0	28.0
9.0	65.0	64.0	65.0	66.0	61.0	39.5	64.5	42.5	26.0
10.0	57.0	56.0	57.0	58.0	56.0	36.5	56.5	39.5	24.5
11.0		49.5	50.5	51.5	52.0	34.5	50.0	37.0	23.0
12.0		44.5	45.5	46.0	46.5	32.5	44.5	34.5	21.5
13.0		40.0	41.0	41.5	42.0	31.5	40.0	32.5	20.0
14.0		36.0	37.0	38.0	38.5	30.0	36.5	31.0	19.1
15.0		32.0	33.0	34.0	34.5	29.0	33.0	29.0	18.0
16.0							29.5	27.5	16.9
18.0							24.0	25.0	15.6
SLI Code	710								
Max. permitted windspeed	14 m/s								

Lifting loads &gt; 160.0 t can be lifted only with additional equipment.

3 072 032

	Crane with 44 t counterweight (outrigger base 8,700 x 8,500 m)									
	Main boom - fixed length in m									
	27.45	27.45	27.45	27.45	32.10	32.10	32.10	36.75	36.75	36.75
Tel. sec. I	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.50	0.00	0.00
Tel. sec. II	0.50	0.50	0.00	0.00	0.50	0.50	0.00	0.50	0.50	0.00
Tel. sec. III	0.50	0.50	0.50	0.00	0.50	0.50	0.50	0.50	0.50	0.50
Tel. sec. IV	0.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	1.00
Tel. sec. V	0.00	0.00	0.50	1.00	0.00	0.50	1.00	0.50	1.00	1.00
Slewing range	360°									
Radius in m	Lifting capacities in t									
3.0	78.0	68.0	66.0	48.0						
4.0	78.0	68.0	66.0	44.0	63.0	61.0	44.5			
5.0	78.0	68.0	62.5	40.5	63.0	61.0	42.0	52.5	42.0	34.0
6.0	78.0	68.0	58.5	36.5	63.0	59.5	39.0	52.5	39.5	33.0
7.0	78.0	67.0	54.5	34.0	63.0	57.0	36.5	52.5	37.5	30.5
8.0	72.5	62.0	51.0	31.5	63.0	54.0	34.0	52.5	35.5	28.5
9.0	65.5	57.5	47.0	29.0	61.0	51.0	32.0	51.0	33.5	26.5
10.0	57.5	53.0	43.5	27.0	57.5	47.5	30.0	49.5	32.0	25.0
11.0	51.0	50.0	41.0	25.0	52.0	45.0	28.0	47.0	30.0	23.5
12.0	45.5	46.5	38.0	23.5	46.5	42.0	26.0	44.5	28.5	22.0
13.0	41.0	42.5	36.0	22.0	42.0	39.5	25.0	42.5	27.0	20.5
14.0	37.5	39.0	33.5	21.0	38.0	37.0	23.5	39.0	25.5	19.5
15.0	34.0	35.5	32.0	19.8	35.0	35.5	22.5	36.0	24.5	18.7
16.0	30.5	32.5	30.5	18.8	31.5	33.5	21.5	32.5	23.5	17.8
18.0	25.0	26.5	27.0	16.7	26.0	27.5	19.4	27.0	21.5	16.1
20.0	20.5	22.5	24.0	15.4	21.5	23.5	17.5	22.5	19.6	14.5
22.0	17.3	19.1	20.5	14.1	18.3	20.0	16.3	19.3	18.5	13.6
24.0	14.6	16.4	17.8	13.2	15.6	17.4	15.2	16.6	17.4	12.7
26.0					13.3	15.1	14.0	14.3	15.9	11.8
28.0					11.5	13.3	13.3	12.5	14.0	10.9
30.0								10.9	12.4	10.0
32.0								9.6	11.1	9.4
SLI Code	710									
Max. permitted windspeed	12 m/s									

**3 072 032**

	<b>Crane with 44 t counterweight (outrigger base 8,700 x 8,500 m)</b>						
	Main boom - fixed length in m						
	41.40	41.40	41.40	41.40	46.05	46.05	46.05
Tel. sec. I	0.00	1.00	0.50	0.00	1.00	0.50	0.00
Tel. sec. II	0.00	0.50	0.50	0.50	1.00	0.50	0.50
Tel. sec. III	1.00	0.50	0.50	0.50	0.50	0.50	1.00
Tel. sec. IV	1.00	0.50	0.50	1.00	0.50	1.00	1.00
Tel. sec. V	1.00	0.50	1.00	1.00	0.50	1.00	1.00
Slewing range	360°						
Radius in m	Lifting capacities in t						
6.0	27.0	40.0	38.0	32.5			
7.0	27.0	40.0	37.5	31.0	31.0	28.0	24.5
8.0	27.0	40.0	35.5	29.5	31.0	28.0	24.5
9.0	26.0	40.0	34.5	28.0	31.0	28.0	24.0
10.0	24.5	39.0	33.0	26.0	31.0	26.5	24.0
11.0	23.0	37.5	31.5	25.0	31.0	25.5	23.5
12.0	21.5	35.5	30.0	23.5	31.0	24.5	22.5
13.0	20.5	34.0	29.0	22.0	30.0	23.5	21.5
14.0	19.2	32.0	27.5	21.0	28.5	22.0	20.5
15.0	18.4	30.5	26.5	20.0	27.5	21.5	19.4
16.0	17.5	29.5	25.5	19.3	26.5	20.5	18.6
18.0	15.7	26.0	23.5	17.6	24.0	18.8	16.8
20.0	14.0	22.0	21.5	15.8	22.0	17.0	15.1
22.0	13.0	18.6	20.0	14.9	18.6	16.1	14.1
24.0	11.9	15.9	17.5	14.0	15.9	15.1	13.2
26.0	10.9	13.6	15.2	13.0	13.6	14.1	12.2
28.0	9.9	11.8	13.3	12.1	11.7	13.2	11.3
30.0	8.9	10.2	11.7	11.2	10.1	12.1	10.3
32.0	8.4	8.8	10.3	10.6	8.8	10.7	9.7
34.0	7.8	7.7	9.2	10.0	7.6	9.5	9.1
36.0	7.3	6.7	8.1	9.2	6.6	8.5	8.5
38.0					5.7	7.6	7.9
40.0					4.9	6.8	7.3
42.0					4.2	6.1	6.8
SLI Code	710						
Max. permitted windspeed	12 m/s				10 m/s		

	Crane with 44 t counterweight (outrigger base 8,700 x 8,500 m)					
	Main boom - fixed length in m					
	50.70	50.70	50.70	55.35	55.35	60.00
Tel. sec. I	0.00	1.00	0.50	1.00	0.50	1.00
Tel. sec. II	1.00	1.00	0.50	1.00	1.00	1.00
Tel. sec. III	1.00	1.00	1.00	1.00	1.00	1.00
Tel. sec. IV	1.00	0.50	1.00	1.00	1.00	1.00
Tel. sec. V	1.00	0.50	1.00	0.50	1.00	1.00
Slewing range	360°					
Radius in m	Lifting capacities in t					
8.0	22.0	26.0	23.0			
9.0	21.5	26.0	22.5	21.0	19.5	
10.0	21.5	26.0	22.5	21.0	19.3	17.5
11.0	21.0	26.0	22.0	20.5	19.1	17.5
12.0	21.0	26.0	21.5	20.5	18.9	17.5
13.0	20.5	25.5	21.0	20.0	18.8	17.5
14.0	20.5	24.5	21.0	20.0	18.6	17.5
15.0	19.5	24.0	20.0	19.8	18.3	17.3
16.0	18.7	23.0	19.2	19.6	18.0	17.1
18.0	16.9	21.5	17.6	18.8	17.2	16.6
20.0	15.2	19.6	16.1	17.5	15.9	16.1
22.0	14.2	18.3	15.1	16.4	14.9	15.2
24.0	13.2	16.1	14.1	15.4	13.9	14.3
26.0	12.1	13.8	13.2	14.3	12.9	13.4
28.0	11.1	12.0	12.2	12.5	11.9	12.5
30.0	10.1	10.4	11.2	10.9	10.9	11.4
32.0	9.4	9.0	10.6	9.5	10.2	10.0
34.0	8.7	7.8	9.6	8.3	9.4	8.8
36.0	8.1	6.8	8.6	7.3	8.4	7.8
38.0	7.4	5.9	7.7	6.4	7.4	6.8
40.0	6.7	5.1	6.9	5.6	6.6	6.0
42.0	6.3	4.4	6.1	4.8	5.9	5.3
44.0	5.6	3.8	5.5	4.2	5.3	4.7
46.0	5.1	3.2	4.9	3.6	4.7	4.1
48.0				3.1	4.2	3.6
50.0				2.6	3.7	3.1
52.0						2.6
54.0						2.3
56.0						1.9
SLI Code	710					
Max. permitted windspeed	10 m/s					

