

Lifting capacities in metric tons according to DIN 15019 part 2 / BS 1757 ed. 1981

**Counterweight 2,2 t**

On outriggers, 360° working area

**Outrigger base 6,28 m**

Working radius (m)	Telescopic boom											Fly jib			Working radius (m)	
	Boom length (m)											Boom length 8,18 m to 25,38 m				
												Fly jib 7,5 m offset				
	8,18	13,91	13,91	13,91	19,65	19,65	25,38	0°	15°	30°						
3,0	61	30,00													3,0	
3,5	57	26,00													3,5	
4,0	52	22,60	70	18,00	70	13,00	70	12,90							4,0	
4,5	47	20,00	68	16,70	68	13,00	68	11,80							4,5	
5,0	41	17,80	65	15,30	65	13,00	65	11,10	74	12,70	74	8,60			5,0	
6,0	27	14,60	60	13,10	60	11,80	60	9,60	71	11,40	71	7,60	77	9,00	6,0	
7,0			55	11,30	55	10,40	55	8,50	68	10,10	68	6,70	75	8,25	7,0	
8,0			50	9,60	50	9,10	50	7,60	64	8,80	64	6,00	72	7,50	8,0	
9,0			44	7,60	44	7,20	44	6,90	61	7,30	61	5,30	70	6,85	9,0	
10,0			37	6,20	37	5,80	37	6,30	57	6,10	57	4,80	67	6,20	10,0	
11,0			29	5,20	29	4,80	29	5,60	54	5,10	54	4,30	65	5,40	11,0	
12,0			16	4,30	16	4,00	16	4,70	50	4,40	50	4,00	62	4,70	12,0	
13,0									46	3,70	46	3,70	59	4,00	13,0	
14,0									41	3,20	41	3,40	57	3,50	14,0	
15,0									36	2,80	36	3,10	54	3,10	15,0	
16,0									30	2,40	30	2,80	51	2,80	16,0	
17,0									23	2,10	23	2,60	47	2,45	17,0	
18,0									7	1,80	7	2,40	44	2,10	18,0	
19,0													40	1,95	19,0	
20,0													36	1,80	20,0	
21,0													32	1,60	21,0	
22,0													26	1,40	22,0	
23,0													19	1,20	23,0	
24,0													42	1,20	24,0	
25,0													39	1,00	25,0	
26,0													36	0,90	26,0	
27,0													33	0,80	27,0	
28,0													29	0,70	28,0	
29,0													25	0,60	29,0	
30,0													20	0,50	30,0	
31,0													12	0,40	31,0	
Telescoping sequence %																
Tel. 1	0	50	100	0	100	0	100						100		Tel. 1	
Tel. 2	0	50	0	100	100	100	100						100		Tel. 2	
Tel. 3	0	0	0	0	0	100	100						100		Tel. 3	
Code	01/02/03	03	01	02	01	02	01						30	32	34	Code