

LIFTING CAPACITIES

ESP.7 MOBILE HARBOR CRANE

RADIUS [m]	CAPACITIES [t]					
	Heavy Lift	Heavy Lift	General cargo	General cargo	Container	Grab
	on ropes (75%)*	on hook (75%)*	on hook (75%)*	on hook (75%)*	on spreader 1 singlelift (75%)*	on hook (60%)*
11	128,2	125,0	74,0	63,0	41,0	52,0
12	128,2	125,0	74,0	63,0	41,0	52,0
13	128,2	125,0	74,0	63,0	41,0	52,0
14	128,2	125,0	74,0	63,0	41,0	52,0
15	128,2	125,0	74,0	63,0	41,0	52,0
16	128,2	125,0	74,0	63,0	41,0	52,0
17	128,2	125,0	74,0	63,0	41,0	52,0
18	128,2	125,0	74,0	63,0	41,0	52,0
19	128,2	125,0	74,0	63,0	41,0	52,0
20	128,2	125,0	74,0	63,0	41,0	52,0
21	128,2	125,0	74,0	63,0	41,0	52,0
22	121,7	118,5	74,0	63,0	41,0	52,0
23	115,8	112,6	74,0	63,0	41,0	52,0
24	110,4	107,2	74,0	63,0	41,0	52,0
25	105,5	102,3	74,0	63,0	41,0	52,0
26	101,3	98,1	74,0	63,0	41,0	52,0
27	97,2	94,0	74,0	63,0	41,0	52,0
28	93,2	90,0	74,0	63,0	41,0	52,0
29	89,6	86,4	74,0	63,0	41,0	52,0
30	86,2	83,0	74,0	63,0	41,0	52,0
31	83,2	80,0	74,0	63,0	41,0	50,0
32	80,2	77,0	74,0	63,0	41,0	47,5
33	77,3	74,1	74,0	63,0	41,0	45,1
34	74,2	71,0	71,0	63,0	41,0	43,1
35	71,8	68,6	68,6	63,0	41,0	41,2
36	69,2	66,0	66,0	63,0	41,0	39,4
37	66,9	63,7	63,7	63,0	41,0	37,7
38	64,7	61,5	61,5	61,5	41,0	36,0
39	62,7	59,5	59,5	59,5	41,0	34,5
40	60,7	57,5	57,5	57,5	41,0	33,0
41	58,7	55,5	55,5	55,5	41,0	31,6
42	56,8	53,6	53,6	53,6	41,0	30,3
43	55,0	51,8	51,8	51,8	41,0	29,0
44	53,3	50,1	50,1	50,1	41,0	28,0
45	51,7	48,5	48,5	48,5	39,5	27,1
46	50,1	46,9	46,9	46,9	37,9	26,2
47	48,6	45,4	45,4	45,4	36,4	25,4
48	47,2	44,0	44,0	44,0	35,0	24,6
49	45,8	42,6	42,6	42,6	33,6	23,8
50	44,5	41,3	41,3	41,3	32,3	23,1
51	43,2	40,0	40,0	40,0	31,0	22,4

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Deadweight of hook swivel gear SMAG SW125: 3,2 t
Deadweight of spreader 1 Bromma EH 5U: 9,0 t

* Indicates the percentual utilization of the tipping load