

# LIFTING CAPACITY CHART

## GOTTWALD Mobile Harbour Crane HMK 260 E (100 t-version)

Radius (m)	Capacities (t)				
	General cargo operation	Container operation	Heavy lift operation		Grab operation
	Capacity on hook (66%) A5	Capacity on autom. tel. spreader (66%) A5	Capacity on hook (66%) A3	Capacity on ropes (75%) A2	Capacity on ropes (50%) A5
10-16	45,0	35,0	100,0	103,0	28,0
17	45,0	35,0	100,0	103,0	28,0
18	45,0	35,0	96,4	103,0	28,0
19	45,0	35,0	88,4	102,6	28,0
20	45,0	35,0	81,5	94,8	28,0
21	45,0	35,0	75,5	88,0	28,0
22	45,0	35,0	70,2	82,1	28,0
23	45,0	35,0	65,5	76,8	28,0
24	45,0	35,0	61,3	72,0	28,0
25	45,0	35,0	57,6	67,8	28,0
26	45,0	35,0	54,2	64,0	28,0
27	45,0	35,0	51,1	60,5	28,0
28	45,0	35,0	48,3	57,3	28,0
29	45,0	35,0	45,8	54,5	28,0
30	43,4	35,0	43,4	51,8	28,0
31	41,2	32,6	41,2	49,4	28,0
32	39,2	30,6	39,2	47,1	28,0
33	37,4	28,8	37,4	45,0	28,0
34	35,6	27,0	35,6	43,0	28,0
35	34,0	25,4	34,0	41,2	28,0
36	32,5	23,9	32,5	39,5	28,0
37	31,1	22,5	31,1	37,9	28,0
38	29,8	21,2	29,8	36,4	28,0
39	28,6	20,0	28,6	35,0	28,0
40	27,4	18,8	27,4	33,7	27,4
41	26,3	17,7	26,3	32,5	26,3
42	25,2	16,6	25,2	31,3	25,2
43	24,2	15,6	24,2	30,2	24,2
44	23,0	14,4	23,0	29,1	23,0

(66%) with 66 2/3 % utilization of the tipping load

(50%) with 50 % utilization of the tipping load

(75%) with 75 % utilization of the tipping load and reduced classification

2.7053.5782-4

Deadweight of telescopic automatic spreader 8,6 t