

LIFTING CAPACITY CHART

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

Radius (m)	Capacities (t)					
	Heavy Lift operation			General cargo operation	Container operation	Grab operation
	Capacity on ropes (75%)	Capacity on hook (75%)	Capacity on hook (66%)	Capacity on hook (66%)	Capacity on autom. tel. spreader (66%)	Capacity on ropes (50%)
10	103,6	100,0	100,0	45,0	36,0	34,0
11	103,6	100,0	100,0	45,0	36,0	34,0
12	103,6	100,0	100,0	45,0	36,0	34,0
13	103,6	100,0	100,0	45,0	36,0	34,0
14	103,6	100,0	100,0	45,0	36,0	34,0
15	103,6	100,0	100,0	45,0	36,0	34,0
16	103,6	100,0	100,0	45,0	36,0	34,0
17	103,6	100,0	100,0	45,0	36,0	34,0
18	103,6	100,0	100,0	45,0	36,0	34,0
19	103,6	100,0	98,0	45,0	36,0	34,0
20	100,6	97,0	93,4	45,0	36,0	34,0
21	95,6	92,0	86,3	45,0	36,0	34,0
22	90,1	86,5	80,1	45,0	36,0	34,0
23	83,7	80,1	74,6	45,0	36,0	34,0
24	78,6	75,0	69,7	45,0	36,0	34,0
25	74,0	70,4	65,3	45,0	36,0	34,0
26	69,4	65,8	61,4	45,0	36,0	34,0
27	66,2	62,6	57,8	45,0	36,0	34,0
28	62,9	59,3	54,6	45,0	36,0	34,0
29	60,4	56,8	51,6	45,0	36,0	34,0
30	57,8	54,2	48,9	45,0	36,0	34,0
31	55,3	51,7	46,4	45,0	36,0	33,6
32	52,8	49,2	44,1	44,1	35,1	31,4
33	50,8	47,2	42,0	42,0	33,0	30,0
34	48,8	45,2	40,0	40,0	31,0	28,5
35	47,0	43,4	38,2	38,2	29,2	27,2
36	45,2	41,6	36,4	36,4	27,4	26,0
37	43,5	39,9	34,8	34,8	25,8	25,0
38	41,7	38,1	33,3	33,3	24,3	24,0
39	40,2	36,6	32,1	32,1	23,1	23,0
40	38,6	35,0	30,9	30,9	21,9	22,0
41	37,4	33,8	29,7	29,7	20,7	21,1
42	36,1	32,5	28,4	28,4	19,4	20,3
43	34,9	31,3	27,4	27,4	18,4	19,5
44	33,6	30,0	26,4	26,4	17,4	18,8

(66 %) with 66 % utilization of tipping load

(50 %) with 50 % utilization of tipping load

(75 %) with 75 % utilization of tipping load

9,0 Deadweight of automatic telescopic spreader

3,6 t Deadweight of rotator