

# Grading bucket

For all excavators between 3,300–72,700 lbs (1.5–33 metric ton)

engcon's grading bucket – optimized in collaboration with experienced contractors for use together with the tiltrotator. Chamfered corners from the baseplate all the way up to the top plate to avoid colliding with building walls and other objects that can potentially be damaged by the rotating bucket. Tapered for easier filling and an adapted angle of 16 degrees between the bracket on the bottom to make rotating the bucket easier without losing any material.



## engcon grading bucket features

- 1** Chamfered corners to avoid collisions
- 2** Bucket top plate angle adapted for tiltrotator
- 3** Hardox reinforcements on other wear surfaces
- 4** Tapered for easier filling and better release
- 5** Wear bars and cutters – hardness 500 Brinell

## Specifications

Model	GB02	GB02	GB03	GB04	GB05	GB05	GB06	GB06	GB08	GB08
Volume (y³):	0.12	0.17	0.20	0.26	0.33	0.33	0.39	0.39	0.48	0.52
Width (inches):	35.4	35.4	43.3	39.4	47.2	47.2	47.2	47.2	51.2	55.1
Weight (lbs):	165	176	242	297	319	341	341	352	572	573
Top bracket:	S30	S30	S40	S40	S40	S45	S40	S45	S45	S40
Base machine weight [lbs]:	3,300	3,300	3,300	4,400	8,800	8,800	13,200	13,200	15,400	15,400
	-6,600	-6,613	-6,600	-8,800	-11,000	-11,000	-15,400	-15,400	-19,800	-19,800

Model	GB11	GB13	GB14	GB15	GB17	GB20	GB24	GB29	GB29
Volume (y³):	0.59	0.78	0.85	0.98	1.18	1.44	1.83	2.09	2.09
Width (inches):	55.1	63	63	63	66.9	66.9	78.7	78.7	78.7
Weight (lbs):	704	990	1,012	1,452	1,540	2,156	2,530	3,212	3,278
Top bracket:	S45	S60	S60	S60	S60	S70	S70	S70	S80
Base machine weight [lbs]:	19,800	26,400	28,600	30,800	35,200	39,600	48,500	57,300	57,300
	-26,400	-28,600	-30,800	-35,200	-39,600	-48,500	-57,300	-72,700	-72,700

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