12 - 40 TON

# ASPHALT GRANULATOR BUCKETS CBA 20 | CBA 30 | CBA 40

The CBA asphalt granulator buckets are specially designed for the volumetric reduction of asphalt slabs or other aggregates directly on site. The cylindrical drum consists of interchangeable teeth, and is driven by direct-drive, high-displacement radial piston hydraulic

The back-grille determines the size of the spoil piece and is available in different setups. The result is a reclaimed asphalt pavement (RAP) with a certifiable and measurable particle size.

# WATCH THE VIDEO

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# RECOVERY OF ASPHALT MILLING

The CBA asphalt granulator bucket is specialized in the recovery of milled asphalt material, classified in national regulations as bituminous conglomerate granulate (otherwise known as RAP, Reclaimed Asphalt Pavement), and has the dual advantage of combining reduced construction site costs, supply of new raw materials, and possibility of reintroducing the milled material into the production cycle of new asphalt.

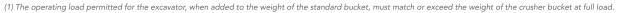
### DOWNLOAD THE UPDATED TECHNICAL BROCHURE

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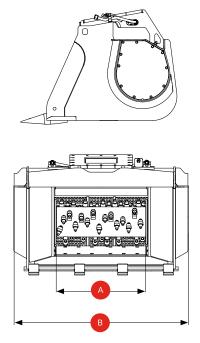


TECHNICAL DATA		CBA 20	CBA 30	CBA 40
Recommended excavator weight (1) (2)	ton	12 - 18	18 - 28	<b>25 - 40</b>
	Ibs	26400 - 40000	40000 - 62000	55000 - 88000
Total width B	mm	1485	1700	1960
	inch	58	67	77
Drum width A	mm	735	915	1050
	inch	<i>2</i> 9	<i>3</i> 6	41
Back-grille diameter	mm	25 - 30 - 35 - 40	25 - 30 - 35 - 40	25 - 30 - 35 - 40
	inch	1 - 1.2 - 1.4 - 1.6	1 - 1.2 - 1.4 - 1.6	1 - 1.2 - 1.4 - 1.6
Bucket capacity (SAE)	m³	0.60	0.8	1.0
	yd³	0.78	1.05	1.30
Unladen bucket weight (3)	kg	1320	<b>2170</b>	<b>2900</b>
	Ibs	2900	<i>4775</i>	6400
Required oil flow	l/min	100 - 190	150 - 250	200 - 350
	gpm	26 - 50	40 - 66	53 - 93
Maximum oil pressure	BAR	350	350	350
	psi	5100	5100	5100



<sup>(2)</sup> The installer is responsible for ensuring that the equipment meets the excavator's specifications and weight requirement.

Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.





<sup>(3)</sup> Without mounting bracket.