

Screening Buckets

DSG Series

For carriers from 15 to 35 tons



Screening Buckets DSG Series

Screen, crush, pulverize, aerate, blend, mix, separate, feed and load materials...just with one product !

The DSG is a roller screening bucket that can screen, crush and mix different kinds of materials such as soil, sand, compost, wood and clay.

The particular system of operation, the frame design and the unique conformation of rollers/rotating blades ensure high performance allowing the treatment of large volumes of material. The rollers are made of high wear-resistant steel (Hardox 500/600), are easily replaceable, allowing to adjust output material size according to the specific user's needs.

The adoption of two hydraulic engines, the chain drive system and the use of the best available components on the market, reduce the need of maintenance, increasing the productivity benefits and lowering the management costs.

The DSG screening bucket is particularly suitable to treat humid, wet and sticky material. It is designed for excavator and wheel loader use. The attachment plates properly designed to fit the original excavator /wheel loader to facilitate perfect position for discharging the screened material.

Screening Buckets - DSG Series

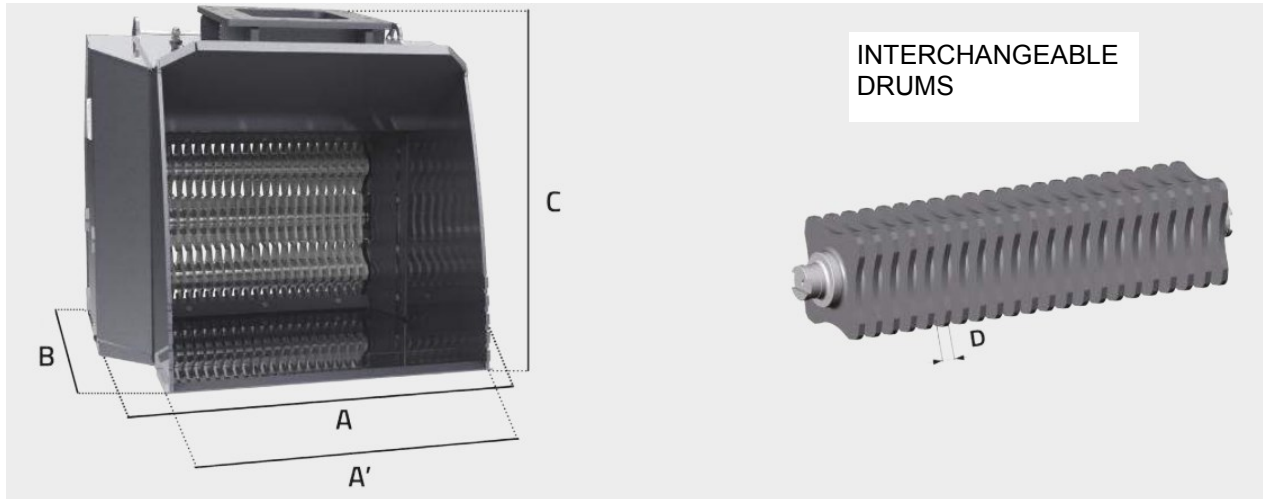


For dimensions and specifications, see the back of this page.



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Specifications and Dimensions



BLADE SPACING														
D	mm	15	20	25	30	35	40	45	50	55	60	65	70	75
Model						DSG16		DSG20		DSG25		DSG30		
A'		mm				1200		1450		1200		1650		
A		mm				1526		1776		1526		2026		
B		mm				1080		1080		1430		1430		
C		mm				1200		1200		1430		1450		
Drums		Nr				3		3		3		3		
Screening Area		mm				0,65		0,82		0,84		1,2		
Capacity		m ³				1		1,3		1,4		2		
Flow		l/min				40 / 100		40 / 100		80 / 200		80 / 200		
Pressure		bar				160 / 250		160 / 250		160 / 250		160 / 250		
Weight		kg				1530		1725		2330		2850		
Carrier Weight		t				15 / 21		19 / 25		25 / 30		29 / 35		
Wheel loader Weight		t				6 / 10		10,1 / 12,5		12,6 / 15		15,1 / 19		

TRAMAC reserves the right to change or discontinue models and/or specifications without prior notice.

Quality and dependability: two features you can count on with every TRAMAC product.

All TRAMAC products are engineered for superior performance, manufactured to the most exacting specifications, and—within the guidelines of the industry's most rigid quality control program—thoroughly inspected at every stage of production. All working parts are precision-machined to the closest tolerances, and all materials meet or exceed the highest industry standards. These are but a few of the many vital reasons major contractors worldwide choose our products.

They know that with TRAMAC, reliability is crucial; a basic component conscientiously built into every unit that bears our name.

