

TIGERBITE MINI CRUSHER

DESIGNED, MANUFACTURED AND BUILT IN DAVENTRY, NORTHAMPTONSHIRE.

- Powered by a reliable Kubota diesel engine
- Made from high quality tool steel and Hardox 450 framework
- Midlands based back up service team available on request
- Bottom toggle crusher with reversible jaws for extended life span
- Output size adjusts from 120mm – 20mm
- At only 730mm, the Tigerbite is compact enough to reach restricted areas such as internal demolition, access into back gardens, and construction sites with limited space
- Recycle on average 30 tonnes per day of standard household construction waste such as bricks, blocks, slabs and concrete to reuse or reduce waste size to optimise removal costs
- Contributing to improving the environment by reducing traffic to and from site.



**COMPACT,
POWERFUL
& EFFICIENT**

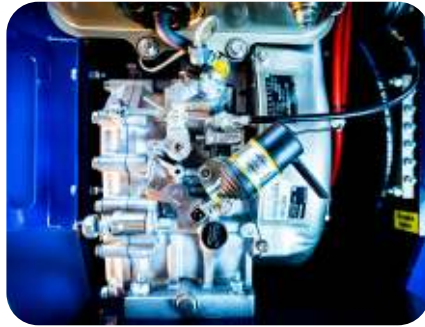


“**Impressive output from a compact machine, quality British built product**” Kubota

On site crushing power, saving you time, money and improving the environment.

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Tigerbite 400 Mini Crusher (Dimensions)

Crushing dimensions	Isometric and rear view	Transport dimensions

Tigerbite 425 Mini Crusher (Dimensions)

Crushing dimensions	Isometric and rear view	Transport dimensions

Specification	Tigerbite 400	Tigerbite 425
Engine		
Engine	Kubota OC95	Kubota OC95
Type	Air/Oil Cooled Vertical Diesel Engine	Air/Oil Cooled Vertical
Fuel Type	SAE No.2-D Diesel Fuel	SAE No.2-D Diesel Fuel
Number of Cylinders	1	1
Max output continuous <i>kW/rpm (hp/rpm)</i>	6.3/3600 (8.5/3600)	6.3/3600 (8.5/3600)
Drive type	Hydraulic	Hydraulic
Hydraulic		
Hydraulic capacity (Ltrs)	36	36
Pump	Casappa hydraulics	Casappa hydraulics
Motor	M+S Hydraulics	M+S Hydraulics
Valves	Walvoil Hydraulics	Walvoil Hydraulics
Features		
Crusher base	Hydraulic controlled track base	Hydraulic controlled track
Crusher box	Direct drive	Direct drive
Jaw adjustment	Manual	Hydraulic
Conveyor height adjustment	Manual	Manual
Crusher Jaw feed opening	400mm x 200mm	400mm x 250mm
Crusher min/max opening	25mm - 80mm	25mm - 120mm
Crusher speed adjustment	Throttle	Throttle
Conforms to European Stage V Emission regulations	✓	✓
Hydraulic control for Conveyor	✓	✓
Hydraulic motion control	✓	✓
CE marked	✓	✓
Crushing capacity	>130N/mm2	>130N/mm2
Crushing output	6t per hour (8t mixed)	6t per hour (8t mixed)
Working hour display	✓	✓
Dimensions		
Width	730mm	730mm
Transport Width	730mm	730mm
Height (to Hopper)	1433mm	1557mm
Transport Height	1765mm	1760mm
Length	2450mm	2505mm
Transport Length	1535mm	1670mm
Weight	968kg	1150kg
Hopper	687mm x 1352mm	675mm x 1406mm