

**COMPACT,  
POWERFUL  
& EFFICIENT**



***Tigerbite***

## **TIGERBITE 425 MINI CRUSHER TRACKED VERSION**



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# COMPACT, POWERFUL AND EFFICIENT



## TIGERBITE 425 MINI CRUSHER - TRACKED

DESIGNED, MANUFACTURED AND BUILT IN DAVENTRY, NORTHAMPTONSHIRE

- Powered by a Kubota Diesel engine
- Made of high quality tool steel with a Hardox 450 framework
- Bottom toggle crusher with reversible jaws for extended life span
- Weighs just **over** a tonne and 730mm wide, the Tigerbite is small enough to reach restricted areas
- Fits comfortably into the back of a high-top van, removing the need for a trailer
- On-site crushing, reducing your carbon footprint as well as saving you time and money
- Output size can be adjusted using hydraulics with aggregate output between 25mm to 120mm
- Crushes an average of 6-8 tonnes per hour of bricks, blocks, paving slabs, concrete and building waste
- Midlands based service team with a full catalogue of spares and parts

### 425 Tracked Mini Crusher (Dimensions)

Crushing dimensions	Isometric and rear view	Transport dimensions

Specification	Tigerbite 425 Tracked
<b>Engine</b>	
Engine	Kubota OC95
Type	Air/Oil Cooled Vertical
Fuel Type	SAE No.2-D Diesel
Number of Cylinders	1
Max output continuous kW/rpm (hp/rpm)	6.3/3600 (8.5/3600)
Drive type	Hydraulic
<b>Hydraulic</b>	
Hydraulic capacity (Ltrs)	36
Pump	Casappa Hydraulics
Motor	M+S Hydraulics
Valves	Walvoil Hydraulics
<b>Features</b>	
Crusher base	Hydraulic controlled track
Crusher box	Direct drive
Jaw adjustment	Manual
Conveyor height adjustment	Manual
Crusher Jaw feed opening	400mm x 250mm
Crusher min/max opening	25mm - 120mm
Crusher speed adjustment	Throttle
Conforms to European Stage V Emission regulations	✓
Hydraulic control for Conveyor	✓
Hydraulic motion control	✓
CE marked	✓
Crushing capacity	>130N/mm <sup>2</sup>
Crushing output	6t per hour (8t mixed)
Working hour display	✓
<b>Dimensions</b>	
Width	730mm
Transport Width	730mm
Height (to Hopper)	1380mm
Transport Height	1765mm
Length	2505mm
Transport Length	1670mm
Weight	1150kg
Hopper	675mm x 1406mm