



### 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
<b>Engine</b>		
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 kW/rpm (hp/rpm)	6.3/3600 (8.5/3600)	6.3/3600 (8.5/3600)
Drive type	Hydraulic	Hydraulic

<b>Hydraulic</b>		
Hydraulic capacity (Ltrs)	36	36
Pump	Casappa hydraulics	Casappa hydraulics
Motor	M+S Hydraulics	M+S Hydraulics
Valves	Walvoil Hydraulics	Walvoil Hydraulics

<b>Features</b>		
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	✓	✓

<b>Dimensions</b>		
Width	730mm	730mm
Transport Width	730mm	730mm
Height (to Hopper)	1433mm	1237mm
Transport Height	1765mm	1760mm
Length	2450mm	2505mm
Transport Length	1535mm	1670mm
Weight	968kg	1150kg
Hopper	687mm x 1352mm	675mm x 1406mm