

**COMPACT,
POWERFUL
& EFFICIENT**



Tigerbite

TIGERBITE 425 MINI CRUSHER TRACKED VERSION



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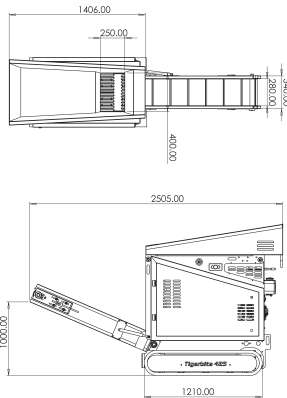
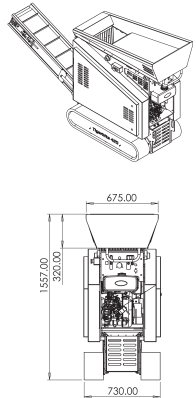
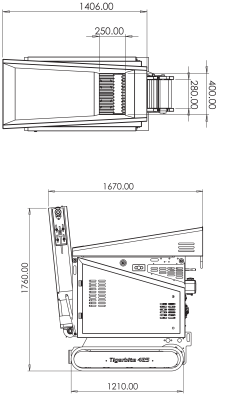


TIGERBITE 425 MINI CRUSHER - TRACKED

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 |
|---------------------------------------|-------------------------|
| Engine | |
| 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 |

| | |
|---------------------------|--------------------|
| Hydraulic | |
| Hydraulic capacity (Ltrs) | 36 |
| Pump | Casappa Hydraulics |
| Motor | M+S Hydraulics |
| Valves | Walvoil Hydraulics |

| | |
|---|----------------------------|
| Features | |
| 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/mm2 |
| Crushing output | 6t per hour (8t mixed) |
| Working hour display | ✓ |

| | |
|--------------------|----------------|
| Dimensions | |
| Width | 730mm |
| Transport Width | 730mm |
| Height (to Hopper) | 1380mm |
| Transport Height | 1765mm |
| Length | 2505mm |
| Transport Length | 1670mm |
| Weight | 1150kg |
| Hopper | 675mm x 1406mm |