

TLE Mulcher



- Robust
- High performance
- Easy installation
- Easy maintenance

AREAS OF APPLICATION



Road works



Farming



Green areas



The SIMA TLE Mulcher is made with a very robust structure, designed for heavy-duty use, which guarantees solidity and reliability over time.

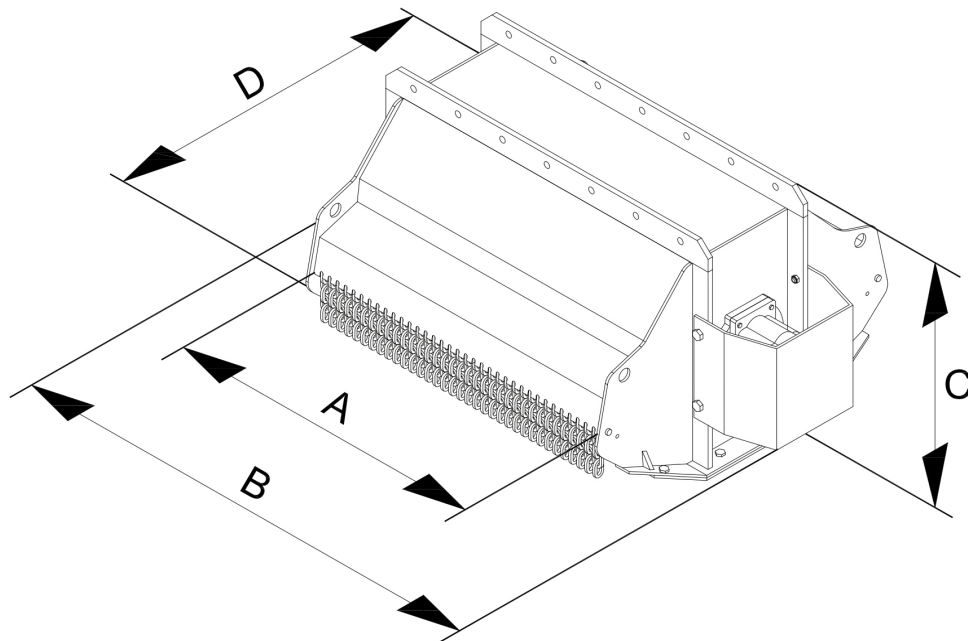
This equipment is ideal for the maintenance of green areas, clearing of scrub and small trees of up to 5 cm and cleaning of ditches and channels.

The TLE Mulcher may be applied on excavators of up to 6.5 tons and it is fitted as standard with interchangeable slides which facilitate sliding on the ground, excavator attachment set-up

which is adjustable horizontally, hoses for hydraulic connection and containment chains positioned on both sides to prevent material from being ejected violently.

Two-way hydraulic motor with gears, complete with anti-impact and anti-cavitation valve, with direct pick-up on the rotor which is fitted with Y-shaped knives with intermediate element.

N.B. the excavator attachment is not included in the basic set-up.



| MODEL - TLE | 60/6 | 60/8 | 60/11 | 80/8 | 80/11 | 80/14 | 80/16 | 100/11 | 100/14 | 100/16 | 100/22 |
|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| CODE | 006 0001 00 | 006 0002 00 | 006 0003 00 | 006 0004 00 | 006 0005 00 | 006 0006 00 | 006 0007 00 | 006 0008 00 | 006 0009 00 | 006 0010 00 | 006 0011 00 |
| WEIGHT* (kg) | 100 | | | 130 | | | | 150 | | | |
| EXCAVATOR CAPACITY (t) | 0.8-1.5 | 1.5-2.5 | 2.5-3 | 2-2.5 | 2.5-3.5 | 3.5-5 | 4.5-5.5 | 3-3.5 | 3.5-4.5 | 4.5-5.5 | 5.5-6.5 |
| ENGINE DISPLACEMENT (cc) | 6 | 8 | 11 | 8 | 11 | 14 | 16 | 11 | 14 | 16 | 22 |
| A-WORKING WIDTH (mm) | 642 | | | 842 | | | | 1042 | | | |
| B-TOTAL WIDTH (mm) | 863 | | | 1063 | | | | 1263 | | | |
| C-HEIGHT (mm) | 465 | | | 465 | | | | 465 | | | |
| D-DEPTH (mm) | 656 | | | 656 | | | | 656 | | | |
| TRANSMISSION TYPE | DIRECT | | | DIRECT | | | | DIRECT | | | |
| No. OF KNIVES | 30 | | | 42 | | | | 56 | | | |
| MAX CUTTING DIAMETER (cm) | 3-4 cm | | | 3-4 cm | | 5-6 cm | | 5-6 cm | | | |
| IDEAL OIL CAPACITY (lt) | 22 | 28 | 39 | 28 | 39 | 43 | 50 | 39 | 43 | 50 | 54 |
| MAX PRESSURE (bar) | 250 | | | 250 | | | | 250 | | | |

*weights are approximate and may vary depending on the type of attachment