

# MICROFORST cl

150-300 bar | 50-100 l/min

## Compact Standard Flow Mulcher

The ideal machine as complement for the common attachments that go with a standard flow compact loader. This small, but dynamic forestry mulcher allows gardeners and landscapers to clean up before, during and after their job; townships use them for the cleaning of brush in urban areas; construction companies save themselves from recycling organic material before starting a construction site; farmers are able to clean up the surroundings of their fields or mulch the bigger pruning, and even contractors sometimes prefer a smaller machine to access tight, swampy or steeper areas where a bigger skid steer loader would be too heavy.

## Standard version and specifications

- > Mulches wood up to 13 cm [5"] Ø
- > Working speed 0-5 km/h
- > Chassis made of high tensile and wear-resistant steel AR400
- > SAE skid steer attachment interface
- > Variable displacement motor
- > 4 belt transmission
- > Pressure gauge
- > Hydraulically operated hood
- > Rear chain protection
- > Support skids
- > CUT CONTROL rotor with gauge and tungsten CARBIDE inserts hammers MINI DUO
- > 1 row of tempered COUNTER CUTTERS

## Optional configuration and accessories

- > CUT CONTROL rotor with MINI BLADE
- > Electric valve for hood control with controls
- > Version without hood
- > Guard frame
- > 1/2" polycarbonate impact resistant shield for loader. Replaces original glass shield. Excluding installation.



[YouTube www.youtube.com/seppimulcher](https://www.youtube.com/seppimulcher)

## Fields of application

- > Site preparation
- > Cleaning of surroundings of properties and farm fields
- > Clearing of brush in city parks
- > Mulching of prunings

Specifications • MICROFORST cl		
Working width	cm [inch]	125 [49]
Overall width	cm [inch]	144 [57]
Depth	cm [inch]	82 [32]
Height	cm [inch]	75 [30]
Weight (base value w/o options)	kg [lb]	575 [1,270]
Fixed hammers MINI DUO standard	qty	27
Fixed hammers MINI BLADE option	qty	27

## Tools



## High-performance hydraulic drive

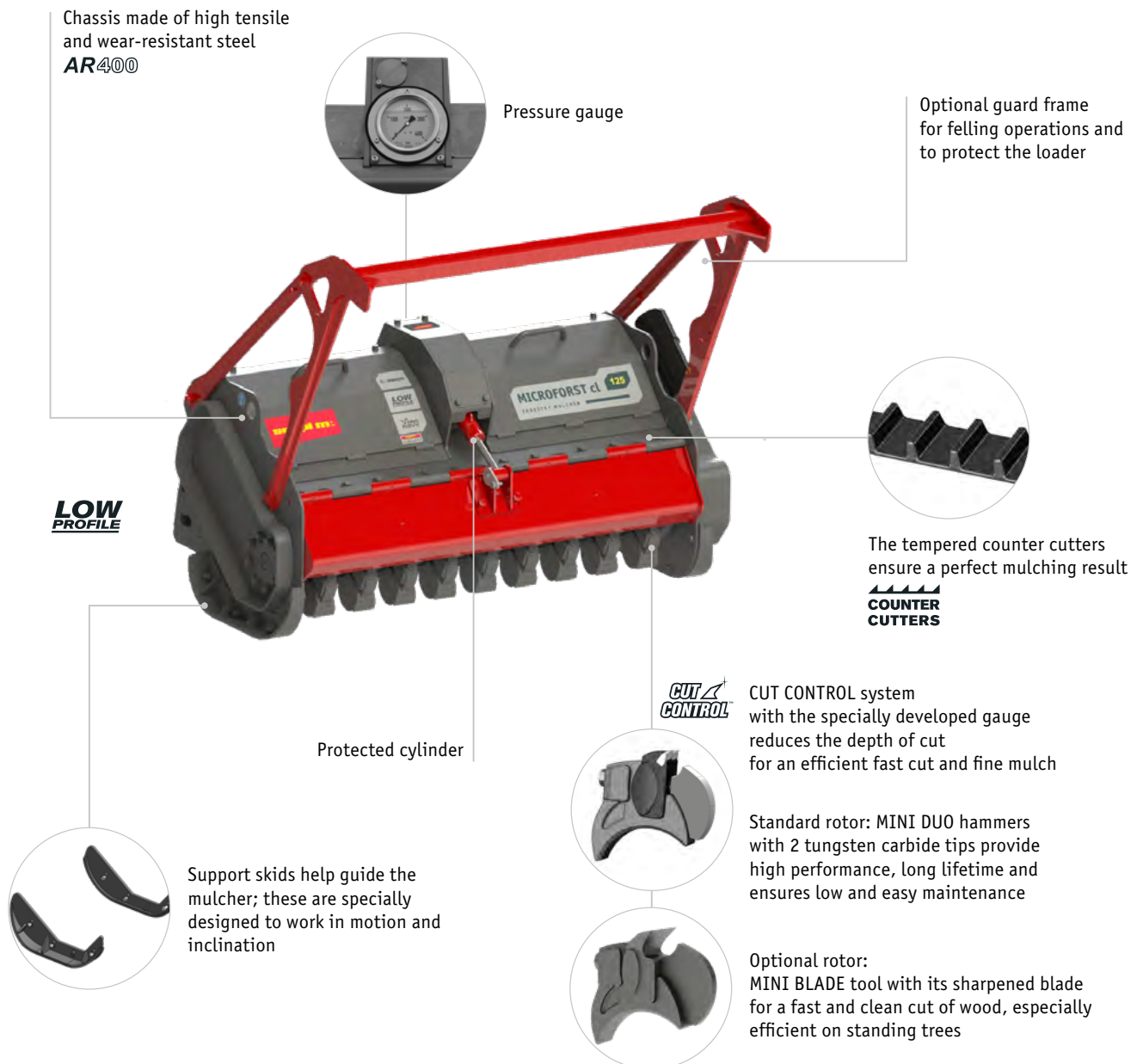
**MICROFORST cl** requires hydraulic flow rates between 50 and 100 l/min. For the common applications of this machine, the variable displacement motor with 22-45 cm<sup>3</sup> is the best choice.

**HYDRAULIC DRIVE**

Pressure	150-300 bar [2,175-4,350 psi]
Required hydraulic flow	50-100 l/min [13-27 gpm]
Required hydraulic hoses	3 (pressure, return, drainage)
Case drain pressure	max. 1.5 bar

**REQUIRED HYDRAULIC FITTINGS**

Hydraulic hood	1 double acting (or OPT-158: electric valve for hood control with controls)
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Safety Note: MICROFORST cl may be raised to a maximum of 50 cm [20 inch] and should be only used with stone impact protected cabins.