

# MINI-BMS

 5-10 tons [11,000-22,000 lb]  max. 10 cm [4 inch]

## Lightweight forestry mulching head excavators.

The MINI-BMS is the lightest of the forestry mulchers for attachment to excavators. Its relatively low weight allows the attachment to be operated on the arms of very long excavators. This is particularly beneficial in difficult to access areas.

The mulching head mulches wood up to 10 cm in diameter.

The anti-wear steel frame ensures a long service life.

## Standard version and specifications

- > Mulches grass and brush up to 10 cm [4"] Ø

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- > Excavator category 5-10 tons [11,000-22,000 lb]

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- > Chassis made of high tensile and wear-resistant steel AR400

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- > Universal attachment interface

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- > Transmission via motor of choice

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- > Hydraulically adjustable front hood

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- > Protection with chains

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- > Reinforced support skids

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- > Standard rotor:  
fixed hammers MINI DUO with tungsten carbide inserts

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- > Counter cutters inside the chassis

## Optional configuration and accessories

- > CUT CONTROL system with MINI BLADE tool

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- > Individual interface plate for an excavator arm

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- > 190° rotation plate

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- > Electric valve for opening the hydraulic hood with control


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- > Reinforced support roller instead of skids

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- > Hydraulic motors of choice  
vario flow: 22-45 cm<sup>3</sup>  
M-BOOST: 60-80 cm<sup>3</sup>



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

### Specifications · MINI-BMS

	85 cm [33"]	105 cm [41"]	125 cm [49"]
Working width	85 cm [33"]	105 cm [41"]	125 cm [49"]
Overall width	100 cm [39"]	120 cm [47"]	140 cm [55"]
Depth	103 cm [41"]	103 cm [41"]	103 cm [41"]
Height	72 cm [28"]	72 cm [28"]	72 cm [28"]
Weight · base value w/o options	405 kg [890 lb]	445 kg [980 lb]	505 kg [1,110 lb]
Belts	5	5	5
Fixed hammers MINI DUO · standard	18	21	27
Fixed hammers MINI BLADE	18	21	27

### Tools



Fixed hammer  
MINI DUO



Fixed hammer  
MINI BLADE

## High-performance hydraulic drive



The transmission system of the mulching head **MINI-BMS** adapts to motors with hydraulic flow rates from 50 to 150 l/min. For this machine SEPPi M. offers variable displacement motors with different operating pressures. The efficient M-BOOST variable displacement motor offers 40% more torque than standard motors. Your SEPPi M. dealer will help you choose the optimum motor for your application.

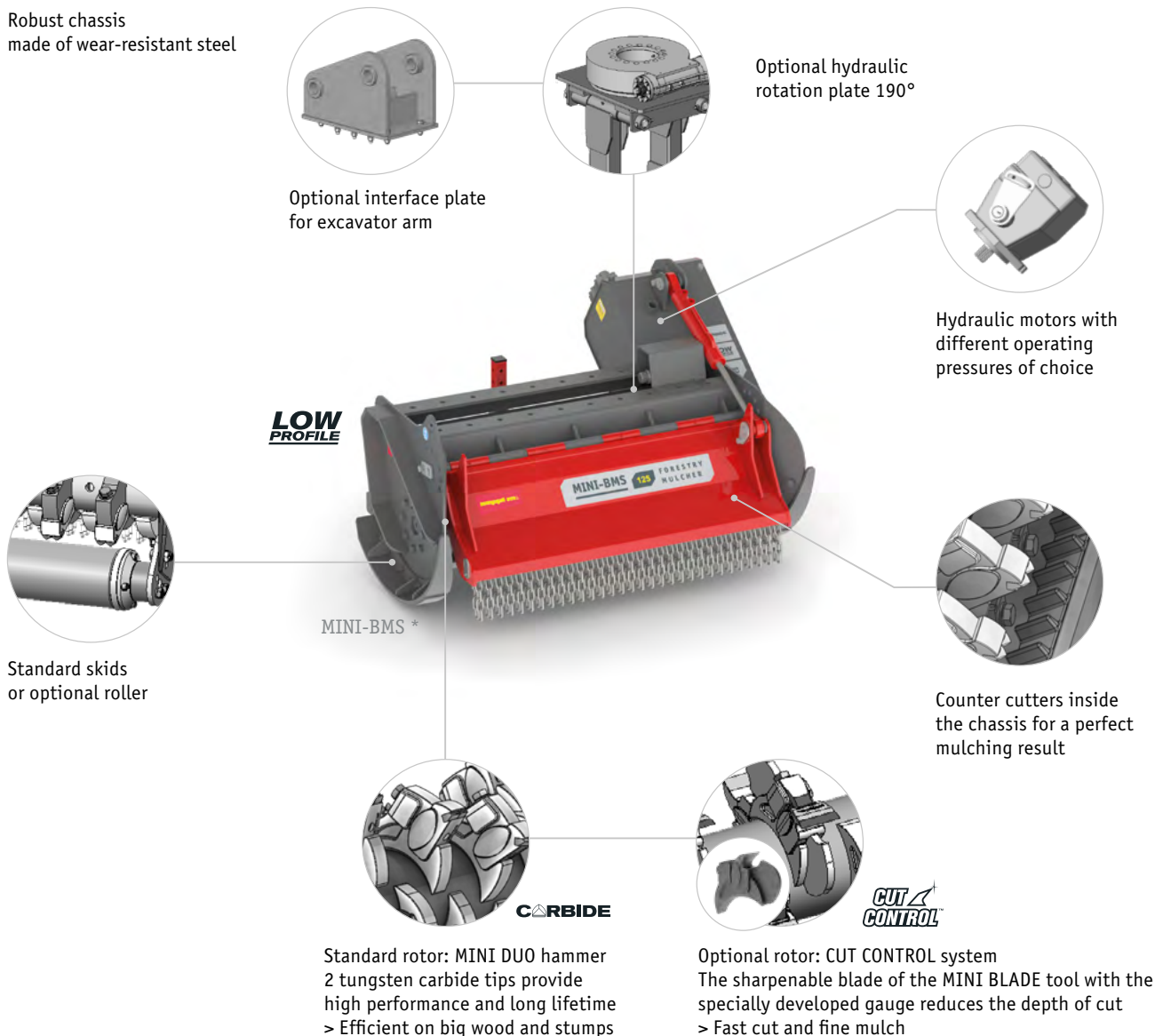
HYDRAULIC DRIVE	MINI-BMS
Pressure	150-350 bar [2,175-5,075 psi]
Case drain pressure	max. 5 bar [70 psi]
Required hydraulic flow	40-200 l/min [11-53 gpm]

**Required hydraulic lines:**

3 (pressure, return, drain)  
 Optional hydr. hood: 1 double acting (open/close) or electric valve

### AR400

Robust chassis made of wear-resistant steel



\* new color combination from 2021