

# E10 direct

 2,5-6 tons [5,5k-13k lbs]

 max. 10 cm [4 inch]

## Mulching Head for Forestry Mulching Operations with Mini Excavators from 2.5 to 6 Tons

This extremely compact and powerful mulching head is designed for use with excavators in the lighter weight class and mulches vegetation up to 10 cm thick. Its low weight makes it ideal for use on lightweight excavator arms.

The hydraulic motor in this model is coupled directly to the rotor, ensuring smooth operation without belts. The gauges of the CUT-CONTROL system limit the cutting depth. All these features make the attachment ideal for mini excavators, delivering fine mulching results at rapid pace.

### Standard version and specifications

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

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- > Excavator category 2.5-6 tons [5,500-13,000 lbs]

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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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- > Direct transmission gear motor 11 cm<sup>3</sup> PLUG & PLAY with DRAINLESS system

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- > Rear protection with chains

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- > Support skids with replaceable wear plates

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- > CUT CONTROL rotor system with MINI BLADE V-LOCK hammers

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- > BOLTED ROTOR SHAFT

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- > Replaceable tempered COUNTER CUTTERS

### Optional configuration and accessories

- > CUT CONTROL system with MINI DUO V-LOCK hammers

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- > Individual interface plate for an excavator arm

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- > 190° rotation plate



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

### Specifications · E10 direct

	cm ["]	60 cm [24"]	85 cm [33"]
Working width	cm ["]	60 cm [24"]	85 cm [33"]
Overall width	cm ["]	100 cm [39"]	125 cm [49"]
Depth	cm ["]	54 cm [21"]	54 cm [21"]
Height	cm ["]	51 cm [20"]	51 cm [20"]
Weight · base value w/o options	kg [lbs]	190 kg [420 lbs]	220 kg [490 lbs]
MINI BLADE V-LOCK · standard	qty	12	18
MINI DUO V-LOCK	qty	12	18

### Tools





## High-performance hydraulic drive

The **E10 direct** for excavators with a flow rate of 25-60 l/min is driven by a gear motor and is equipped with the **DRAINLESS** system as standard. It therefore only requires a supply line and a free return line – ideal for small excavators without a leak oil line or for companies with several mini excavators in their fleet.

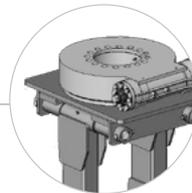
HYDRAULIC DRIVE	E10 direct
Pressure	100-230 bar [1,450-3,350 psi]
Return line pressure	max. 5 bar [72 psi]
Required hydraulic flow	25-60 l/min [6-16 gpm]
<b>Required hydraulic lines:</b>	
For excavators up to max. 5 tons [11klbs]: The maximum pressure in the return should not exceed 5bar[72psi]. If a pressure of 5 bar cannot be maintained, a drainage line is required.	
Optional rotation plate: 2 (right/left)	

### AR400

Robust chassis made of wear-resistant steel



Optional interface plate for excavator arm



Optional hydraulic rotation plate 190°



Direct coupling of the motor to the rotor, protected in the chassis, integrated heel to support stability on slope



Bolt on rotor shaft



Support skids reinforced with replaceable steel plates



Counter cutters inside the chassis for a perfect mulching result



**CUT CONTROL** system with the specially developed gauge reduces the depth of cut for an efficient fast cut and fine mulch



Standard rotor:  
CUT CONTROL system - MINI BLADE V-LOCK  
Hammer with sharpenable blade  
> Fast cut and fine mulch



Optional rotor:  
CUT CONTROL system - MINI DUO V-LOCK  
Hammer with 2 tungsten carbide tips provide high performance and long lifetime  
> Efficient on big wood and stumps

