

BMS-L



7-15 tons [15k-33k lbs]

💯 max. 7-15*cm [3-6*inch]

Universal excavator mounted mulching head with two adjustable hoods

The BMS-L has two adjustable hoods and can thus be perfectly adapted to the different working conditions and the vegetation.

No matter if you want to work grass or straw, reeds or wood - choose the right tool for your application from the wide range of options - and your requirements will be easy to handle.

With the standard rotor BMS-L mulches vegetation up to 7 cm in diameter, with the forestry rotor up to 12 cm.

Standard version and specifications

- > Mulches grass and brush up to 7 cm [3"] Ø
- > Excavator category 7-15 tons [15,400-33,000 lbs]
- > Universal attachment interface
- > 5-belt transmission
- > Transmission via motor of choice
- > 1x hydraulically adjustable hood 1x mechanically adjustable hood
- > Front- and rear protection with chains
- > Reinforced support skids
- > Standard rotor with SMO flails
- > Counter cutters inside the chassis

Optional configuration and accessories

- > Mulches grass and brush up to 15 cm [6"] Ø * in connection with forestry rotor
- > Forestry rotor: Fixed hammers MINI DUO with tungsten carbide inserts
- > CUT CONTROL system with MINI DUO hammer or MINI BLADE tool
- > Interface plate for an excavator arm
- > 190° rotation plate
- > Interface for spider excavator
- > Support roller instead of skids
- > Electric valve for opening the hydraulic hood with control
- > 2nd hydraulically adjustable hood (instead of 1x hydr. and 1x mech.)
- Variables displacement motors 29-58 cm3 or 32-65 cm3







www.youtube.com/seppimulcher

| Specifications • BMS-L | | | |
|--|----------|----------------|----------------|
| Working width | cm ["] | 100 [39] | 125 [49] |
| Overall width | cm ["] | 131 [51] | 156 [61] |
| Depth | cm ["] | 87 [34] | 87 [34] |
| Height | cm ["] | 73 [29] | 73 [29] |
| Standard weight · base value w/o options | kg [lbs] | 450 [990] | 530 [1,150] |
| Weight with forestry rotor · base value | kg [lbs] | ca.650 [1,500] | ca.750 [1,700] |
| Belts | qty | 5 | 5 |
| SMO flails · standard | qty | 9 | 12 |
| Forestry rotor with fixed hammers · MINI DUO | qty | 21 | 27 |
| Forestry rotor with fixed hammers \cdot MINI BLADE | qty | 21 | 27 |

Tools







MINI-DUO





MINI-DUO + **CUT CONTROL**





MINI BLADE + **CUT CONTROL**

High-performance hydraulic drive

VARIO FLOVO

The transmission system of the mulching head **BMS-L** adapts to motors with hydraulic flow rates from 90 to 150 l/min [13-45 gpm]. For this machine SEPPI M. offers variable displacement motors with different operating pressures.

Your SEPPI M. dealer will help you choose the optimum motor for your application.

| HYDRAULIC DRIVE | BMS-L | | |
|-------------------------|-------------------------------|--|--|
| Pressure | 150-300 bar [2,175-4,350 psi] | | |
| Case drain pressure | max. 5 bar [70 psi] | | |
| Required hydraulic flow | 90-150 l/min [23-40 gpm] | | |

Required hydraulic hoses:

3 (pressure, return, drain)

1 hydr. hood: 2 (open/close) or electric valve

2 hydr. hoods: 4 (2xopen/2xclose) or 2 double acting plus electric valve

Optional rotation plate: 2 (right/left)



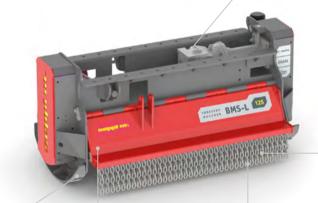
With a second hood, the mulcher can work in two directions and is easily adaptable to the conditions



Variable displacement motor (different operating pressures of choice)



Optional interface for spider excavator



Dual sided chain protection prevent material ejection



Optional support roller instead of skids



Counter cutters inside the chassis will give a perfect result when mulching - here with standard flails SMO for mulching grass



CARBIDE

Forestry rotor with optional fixed hammers MINI DUO for mulching brush and grinding wood Optional with CUT CONTROL system



OUT A

Optional rotor: CUT CONTROL system The sharpenable blade of the MINI BLADE with the specially developed gauge reduces the depth of cut > Fast cut and fine mulch