![seppi m. - MULCHING EQUIPMENT SPECIALISTS]

H-SMO-B

🚜 5-13 tons [11k-28k lbs]   ⚙ max. 7 cm [3 inch]

Mulcher for attachment to tracked or wheeled excavators.

This versatile mulching head is a very solid and robust machine, developed and manufactured based on proven quality and high quality steel. Thanks to the ability to adjust the roller and hood, this device can be used both for mowing and for mulching.
It mulches grass and brush up to 7 cm [3 inch] in diameter .

Standard version and specifications

> Mulches grass and brush
  up to 7 cm [3"] Ø

> Excavator category
  5-13 tons [11,000-28,000 lbs]

> Universal attachment interface

> 4-belt transmission

> Transmission via motor of choice

> Adjustable front hood

> Front protection with chains

> Rear protection with rubber flap

> Support roller, adjustable in height

> Triple helical rotor
  with SMO flails

> Counter cutters inside the chassis

Optional configuration and accessories

> Knives Y DUO

> Individual interface plate
  for an excavator arm

> Mechanical float adapter

> 190° rotation plate

> Variables displacement motors
  22-45 cm³, 29-58 cm³ or 32-65 cm³

▶ YouTube   www.youtube.com/seppimulcher

Specifications · H-SMO-B		125 [49]	150 [59]	200 [79]
Working width	cm ["]	125 [49]	150 [59]	200 [79]
Overall width	cm ["]	140 [55]	165 [65]	215 [85]
Depth	cm ["]	120 [47]	120 [47]	120 [47]
Height	cm ["]	60 [24]	60 [24]	60 [24]
Weight · base value w/o options	kg [lbs]	380 [840]	440 [960]	530 [1,180]
Belts	qty	4	4	4
SMO flails · standard	qty	12	15	21
Y-DUO knives · OPT-458	qty	24	27	39

Tools

Flail
SMO

Y knife
OPT-458
Y-DUO

High-performance hydraulic drive

The transmission system of the mulching head **H-SMO-B** requires hydraulic flow rates from 40 to 140 l/min.
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	H-SMO-B
Pressure	150-300 bar [2,175-4,350 psi]
Case drain pressure	max. 1,5 bar [22 psi]
Required hydraulic flow	40-140 l/min [10-37 gpm]

Required hydraulic lines:

3 (pressure, return, drain)

S420
Strong chassis made of high tensile steel

Interface plate for excavator arm(option)

Float adapter to follow the contours of the ground (option)

Hydraulic rotation plate 190° (option)

Variable displacement motor (different operating pressures of choice)

LOW PROFILE

Rubber protection and chains prevent material ejection

Reinforced bearing for a durable roller

Standard rotor with SMO flails

Optional rotor with Y flails

Tempered counter cutters for a perfect mulching result