


H-SMO-B

 5-13 tons [11,000-28,600 lb]

 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 lb]

- > Universal attachment interface

- > 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



 www.youtube.com/seppimulcher

Specifications · H-SMO-B

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

Tools



Flail
SMO



Y knife
OPT-458
Y-DUO



High-performance hydraulic drive

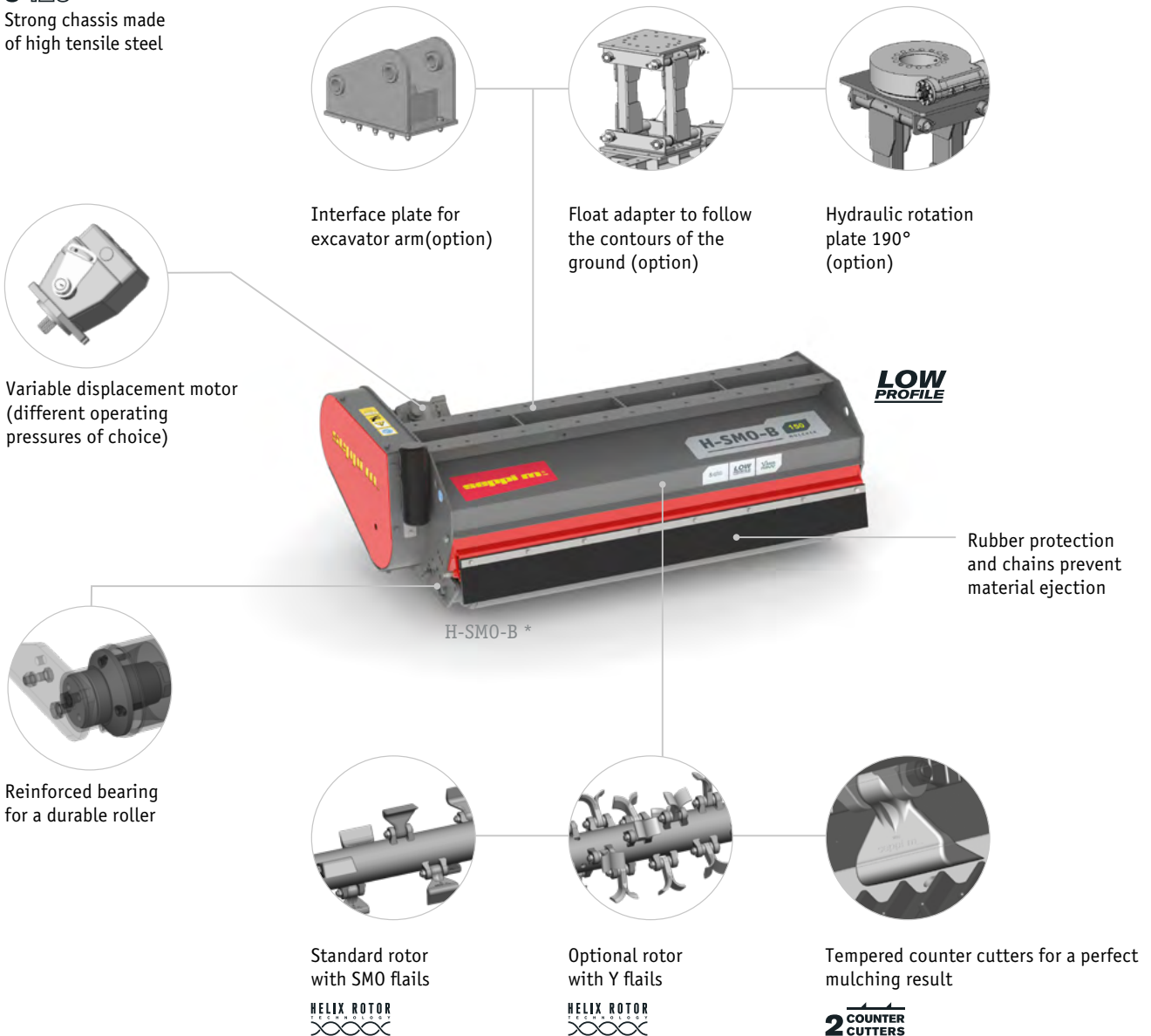
The transmission system of the mulching head **H-SMO-B** requires hydraulic flow rates from 40 to 140 l/min.
 For this machine SEPPI M. offers variable displacement motors with different operating pressures.
 Your SEPPI M. dealer will help you choose the optimum motor for your application.

HYDRAULIC DRIVE	H-SMO-B
Pressure	150-250 bar [2,175-3,625 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



* new color combination from 2021