

SMO fh

50-120 HP Ø max. 7 cm [2.8 inch]

The expert among the lightweight mulchers with innovative linkage

Road sides, meadows, pastures – the SMO machines satisfy the needs of professionals in the most varied situations with an even clean cut.

The machines of this series mulch grass and brushwood up to 7 cm in diameter.

The **SMO fh** is characterized by an innovative, pyramid-shaped 3-point linkage, suitable for front and rear attachment. The top link connection provides high stability and is easily reversed to allow front or rear mount to be achieved without heavy lifting.

Standard version and characteristics

- > Mulches grass and brush up to 7 cm [2.8"]Ø
- > Working speed 3-10 km/h
- > 3 point linkage cat. 2 reversible
- > Linear hydraulic side shift
L150-175: 33 cm [13 inch] or
L200-275: 55 cm [21.6 inch]
- > 1000 rpm gearbox with freewheel and through shaft
- > Belt transmission
- > Adjustable rear hood with rubber protection
- > Front protection with metal flaps
- > Support roller 152 mm Ø
- > Standard rotor with SMO flails

Optional configuration and accessories

- > Rotor with Y flails
- > 540 rpm gearbox
- > Gearbox with automatic inverter and double freewheel
- > Metal front wheels
- > Front protection with chains instead of metal flaps
- > Rubber wheels instead of roller
- > Additional front rubber flap
- > Roller scraper



www.youtube.com/seppimulcher

Tools



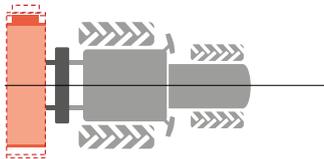
Specifications • SMO fh

		150 [59]	175 [69]	200 [79]	225 [89]	250 [98]	275 [108]
Working width	cm [inch]	150 [59]	175 [69]	200 [79]	225 [89]	250 [98]	275 [108]
Overall width	cm [inch]	165 [65]	190 [75]	215 [85]	240 [95]	265 [105]	280 [115]
Depth	cm [inch]	130 [51]	130 [51]	130 [51]	130 [51]	130 [51]	130 [51]
Height	cm [inch]	120 [47]	120 [47]	120 [47]	120 [47]	120 [47]	120 [47]
Weight (base value)	kg [lb]	660 [1,455]	730 [1,610]	790 [1,740]	850 [1,870]	930 [2,050]	1.020 [2,250]
Belts	qty	4	4	4	5	5	5
Flails	qty	15	18	21	24	27	27
Y flails	qty	27	33	39	45	x	x
Nominal tractor power	HP	50-100	50-100	50-100	50-120	50-120	50-120

SMO fh · features

Robust chassis made of high tensile steel.

S420

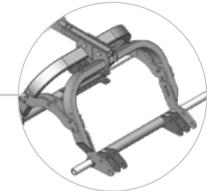


Linear hydraulic side shift

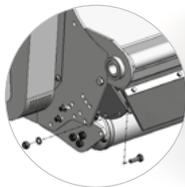
model	each side	total
150-175	16.5 cm [6.5"]	33 cm [13"]
200-275	27.5 cm [10.8"]	55 cm [21.6"]



Gearbox for front- and rear attachment



Innovative, pyramid-shaped 3-point linkage with high stability, suitable for front and rear attachment



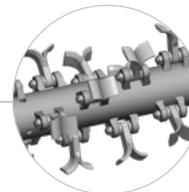
Adjustable hood to set the degree of mulching



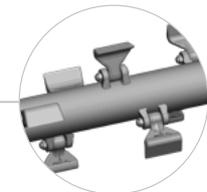
Adjustable support roller, Reinforced bearing and roller



Tempered counter cutters for a perfect mulching result



Optional rotor with Y flails



Standard rotor with SMO flails

Low power consumption at maximum throughput with HELIX ROTOR technology

