

seppi m[®]

MULCHING EQUIPMENT SPECIALISTS

SMWA avs

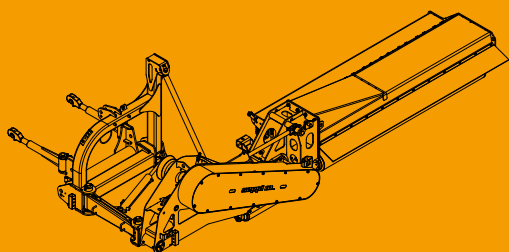
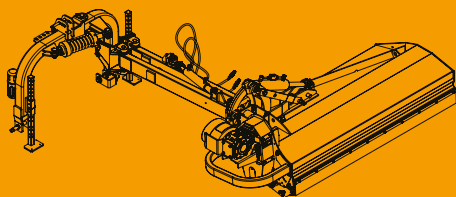
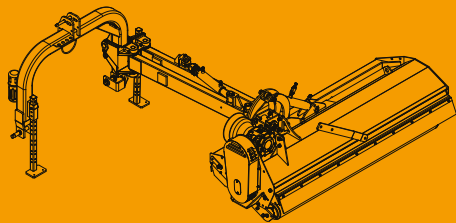
SMO avs

L9 flex

Offsetting Mulchers







SEPPi M. Professional Flail Mulchers

Since 1971 SEPPi flail mowers have been working to satisfy professionals in agriculture and greenspace maintenance.

Strength and reliable performance, both in grass and wood, saves time and costs compared to less professional machines.

With a vast range of options and accessories, every machine can be equipped to meet specific professional needs, individual requirements or working conditions.

"Mulchers are a long-term investment.
It is important to us that you remain satisfied with your mulcher."

SEPPI M. SpA

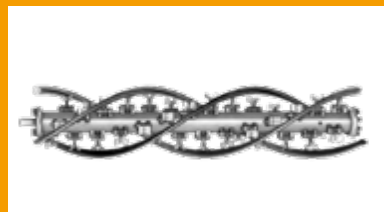
Our Commitment

- > Founded in 1939, we have specialized in manufacturing mulchers since 1971
- > Regardless of the manufacturer or brand, we only choose materials and products that meet our rigorous quality criteria
- > Continuous research and development
- > High quality and optimal service

Your Advantages

- > Reliable equipment as the result of years of experience in the sector
- > High quality materials to take on the harshest work conditions and guarantee maximum durability
- > Advanced technology for an investment for the future
- > Consulting and after sales service: You can rely on us!

Rotors and Tools



Triple helical rotor
> better power distribution, low noise and vibration.
Holders made of forged and tempered steel,
high strength screws and heads
> ensures high wear resistance.

HELIX ROTOR
TECHNICAL



Rotor with powerful flails for mulching grass and brush,
made of forged steel >self-sharpening and wear-resistant.



Rotor with a large number of Y-blades
for mulching grass and brushwood.



Robust chassis made of high tensile steel with
tempered counter cutters for a perfect mulching result.



2 COUNTER
CUTTERS

SEPPI M. Offsetting Mulchers

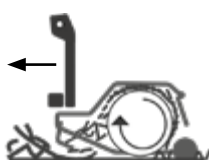
Using conventional mulchers, it is impossible to reach the steepest and most precipitous terrain. Mowing works in this type of terrain require a mulcher with very specific characteristics. Specially designed mulchers by SEPPI M. are able to tilt sideways and move up and down by means of a hydraulic system. Offsetting mulchers are in fact particularly suited for maintenance works on roadsides and slopes, ditches and riverbanks, but that's not all. They are also perfect for vineyards planted on slopes.

Find the machine according to your application here.

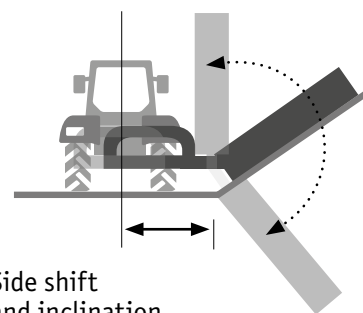
Versatility of SEPPI M. mulchers





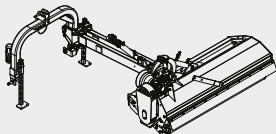


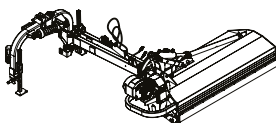




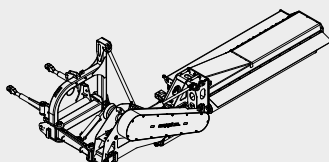

Open rear hood:
mulching grass
with low power consumption



Closed rear hood:
mulching fine
prunings and brushes



Side shift
and inclination

| Working Width cm ["] | | | | | | Model · Weight ¹ · Traktor nominal Power | Range | Tool | Ø max |
|----------------------|-----|-----|-----|-----|------|---|--|--|---|
| 155 | 175 | 200 | 225 | 250 | 275 | | | |   |
| [61 | 69 | 79 | 89 | 98 | 108] | | | | |
| | | | | | | SMWA avs 600-695 kg [1,320-1,530 lbs] 50-90 HP |  84-136 cm [33-54"] + 90° - 50° |   | 5 cm [2"] |
| | | | | | | SMO avs 890-1.020 kg [1,960-2,250 lbs] 60-120 HP |  136 cm [54"] + 90° - 50° |     | 7 cm [2.8"] |
| | | | | | | L9 flex 1.580-1.880 kg [3,480-4,140 lbs] 100-180 HP |  124-231 cm [49-91"] + 90° - 60° |  | 9 cm [3.5"] |

¹ standard version without options

SMWA avs

50-90 HP Ø max. 5 cm [2 inch]

Manoeuvrable flail mulcher for offsetting operations

The Seppi **SMWA avs** is an offsetting mulcher that demonstrates the height of its potential above all on steep terrain.

The rear attached tractor is able to reach even the steepest slopes.

The side shift feature and ample space for up and down movements makes the Seppi **SMWA avs** a particularly manageable mulcher.

Even in the tightest work spaces, it is still lightweight and easy to handle, making it especially suited to orchards and vineyards. The larger versions on the other hand are ideal for landscaping and public sector maintenance works.

Standard version and characteristics

- > Mulches grass and brush up to 5 cm [2"] Ø
- > Working speed 1-5 km/h
- > 3 point linkage cat. 2
- > 540 rpm gearbox with freewheel
- > Belt transmission
- > Hydraulic side shift
- > Hydraulic inclination
- > Floating system
- > Adjustable support roller
- > Adjustable rear hood with rubber protection M-FLAP
- > Front protection with metal flaps
- > Triple helical rotor with flails
- > 2 rows of tempered counter cutters

Optional configuration and accessories

- > Rotor with Y flails
- > PTO drive shaft with double wide angle
- > 750 rpm gearbox
- > External transmission (only 175+200)
- > Front attachment
- > Safety breakaway FLEX-SAFE (only rear attachment)
- > Reinforced belt protection
- > Belt cover on the right for working on the left
- > Roller scraper
- > Lateral support rollers 160 mm [6 inch] Ø
- > Front protection with chains
- > Additional front rubber flap

Required hydraulic fittings

1 double & 1 single acting



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

Specifications • SMWA avs

| | | 155 [61] | 175 [69] | 200 [79] |
|---------------------|-----------|---------------|---------------|---------------|
| Working width | cm [inch] | 155 [61] | 175 [69] | 200 [79] |
| Overall width | cm [inch] | 167 [66] | 190 [75] | 215 [85] |
| Depth · transport | cm [inch] | 170 [67] | 190 [75] | 190 [75] |
| Height | cm [inch] | 105 [41] | 105 [41] | 105 [41] |
| Weight · base value | kg [lbs] | 600 [1,320] | 650 [1,430] | 695 [1,530] |
| Belts | qty | 3 | 4 | 4 |
| Flails | qty | 15 | 18 | 21 |
| Y flails | qty | 27 | 33 | 39 |
| Tractor weight | kg | 1.930 [4,255] | 2.250 [4,960] | 2.350 [5,180] |
| Nominal Power | HP | 50-65 | 60-90 | 70-90 |

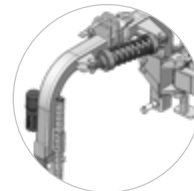
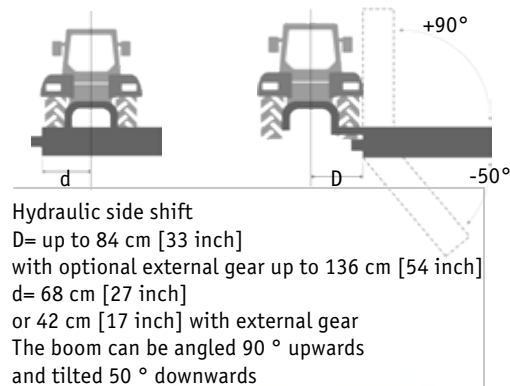
Tools



SMWA avs · features

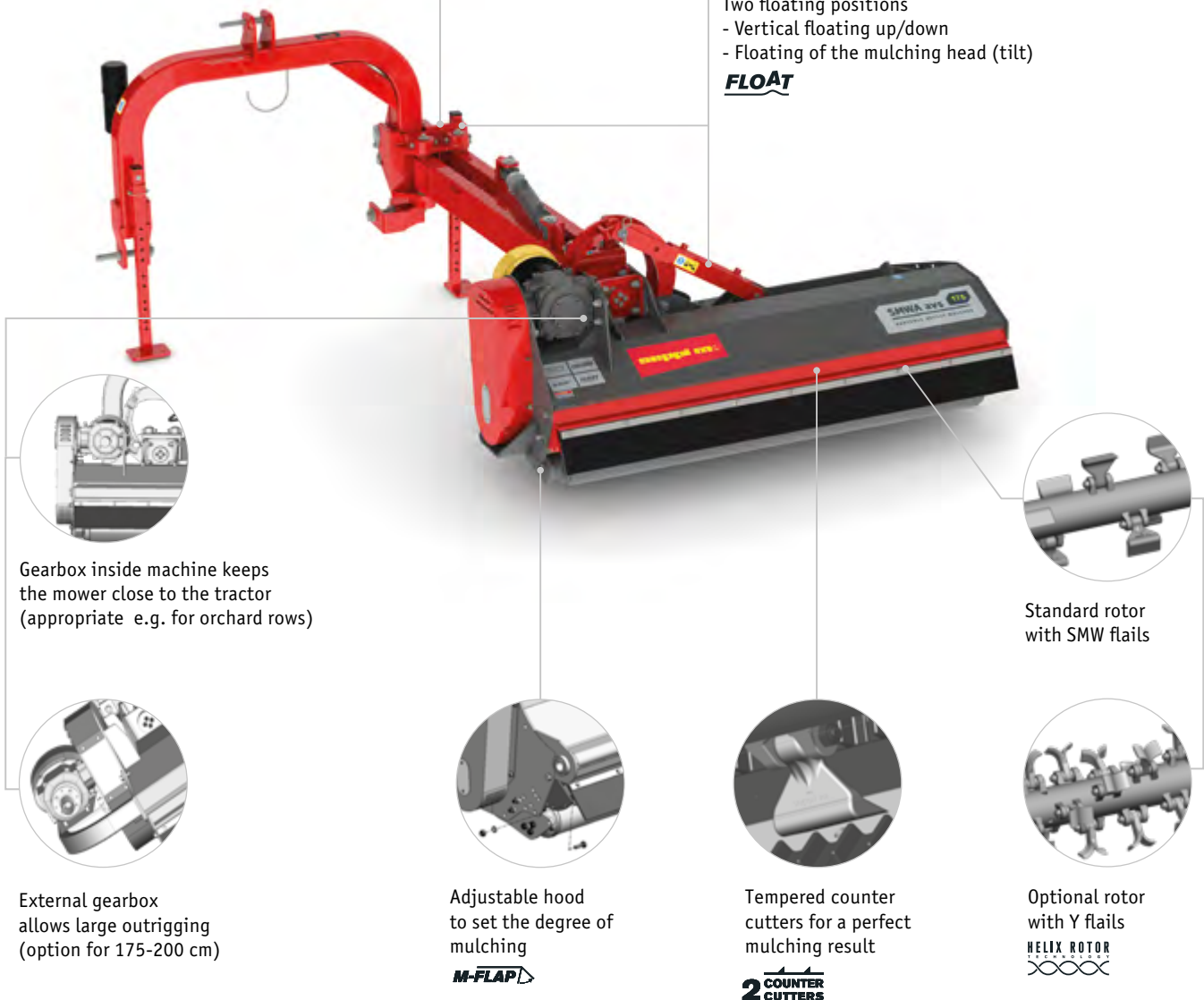
Robust chassis made of high tensile steel.

S420



Safety breakaway to prevent
 breakage of the linkage.
 Articulated attachment frame
 allows dynamic flexation (option)
FLEX-SAFE

Two floating positions
 - Vertical floating up/down
 - Floating of the mulching head (tilt)
FLOAT



SMO avs

60-120 HP Ø max. 7 cm [2.8 inch]

Robust and versatile mulchers for all situations

The Seppi **SMO avs** is an offsetting mulcher that demonstrates the height of its potential above all on steep terrain. This is a classic model of the agricultural sector.

The hydraulic side shift and hydraulic up and down angling make this device particularly versatile.

The cutting height can be set by adjusting the roller, while the mulching angle can be adapted by adjusting the rear hydraulic hood.

SMO avs is perfect for maintenance works on roadsides, sloping terrains and canals, but is also used for other applications in the agricultural sector.

Standard version and characteristics

- > Mulches grass and brush up to 7 cm [2.8"] Ø
- > Working speed 1-5 km/h
- > 3 point linkage cat. 2
- > Safety breakaway FLEX-SAFE
- > 540 rpm gearbox with freewheel
- > Belt transmission
- > Hydraulic side shift
- > Hydraulic inclination
- > Floating system
- > Adjustable support roller
- > Adjustable rear hood with rubber protection M-FLAP
- > Front protection with metal flaps
- > Triple helical rotor with flails
- > 2 rows of tempered counter cutters

Optional configuration and accessories

- > Rotor with Y flails
- > PTO drive shaft with double wide angle
- > 1000 rpm gearbox
- > Belt cover on the right for working on the left
- > Roller scraper
- > Lateral support rollers 160 mm [6 inch] Ø
- > Front protection with chains
- > Additional front rubber flap

Required hydraulic fittings

2 double acting



YouTube www.youtube.com/seppimulcher

Specifications • SMO avs

| | | 175 [69] | 200 [79] | 225 [89] |
|---------------------|-----------|---------------|---------------|----------------|
| Working width | cm [inch] | 220 [87] | 245 [96] | 270 [106] |
| Overall width | cm [inch] | 190 [75] | 190 [75] | 190 [75] |
| Depth · transport | cm [inch] | 110 [43] | 110 [43] | 110 [43] |
| Weight · base value | kg [lbs] | 890 [1,960] | 940 [2,070] | 695 [2,250] |
| Belts | qty | 4 | 4 | 5 |
| Flails | qty | SMO 18 | SMO 21 | SMW 24 |
| Y flails | qty | SMO 33 | SMO 39 | SMW 45 |
| Tractor weight | kg | 4.000 [8,800] | 4.500 [9,900] | 5.200 [11,400] |
| Nominal Power | HP | 60-120 | 70-120 | 80-120 |

Tools

SMO

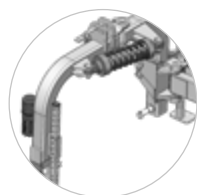
SMW



SMO avs · features

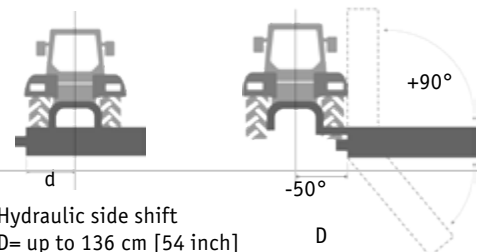
Robust chassis made of high tensile steel.

S420



Standard safety breakaway to prevent breakage of the linkage. Articulated attachment frame allows dynamic flexation

FLEX-SAFE

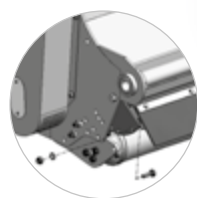


Hydraulic side shift
D= up to 136 cm [54 inch]
d= 42 cm [17 inch]

The boom can be angled 90 ° upwards and tilted 50 ° downwards

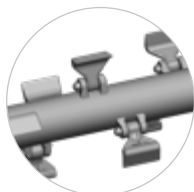
Two floating positions
- Vertical floating up/down
- Floating of the mulching head (tilt)

FLOAT



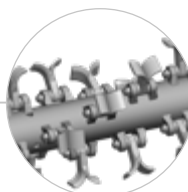
Adjustable hood to set the degree of mulching

M-FLAP



Standard rotor with SMW/SMO flails

HELIX ROTOR
TECHNIQUE



Optional rotor with Y flails



Tempered counter cutters for a perfect mulching result

2 COUNTER CUTTERS



L9 flex

 100-180 HP Ø max. 9 cm [3.5 inch]

Large load mulcher for professional use

The model **L9 flex** is a powerful and reliable ditch mulcher for large areas.

The particularly stable construction with the PENTALINK system allows the mulcher its high performance along riverbanks and roadsides.

Its new design renders it possible to clear wide ditches efficiently while it can also be tilted up or down while operating by means of a hydraulic system. This characteristic makes the mulcher perfect for all those sloping terrains described above.

The FLEX-SAFE anti-collision system guarantees the operator time to react.

The wide-diameter mulcher roller facilitates driving on uneven terrain. It is height-adjustable and able to define the cutting height.

Standard version and characteristics

- > Mulches grass and brush up to 9 cm [3.5"] Ø
- > Working speed 3-10 km/h
- > PENTALINK system 3 point linkage cat. 3 and 2 additional attachment points
- > FLEX-SAFE anti-collision system
- > 540 rpm gearbox
- > Belt transmission
- > Hydraulic side shift
- > Hydraulic inclination
- > Support roller under the base unit, adjustable roller under the mulcher
- > Front protection with chains
- > Rear protection with rubber
- > Triple helical rotor with flails
- > 2 rows of tempered counter cutters


Optional configuration and accessories

- > PTO drive shaft with double wide angle
- > 750 or 1000 rpm gearbox
- > Roller scraper
- > Hydraulic adjustable front hood (not available for 275)
- > Additional front rubber flap

Required hydraulic fittings

2 double acting



 www.youtube.com/seppimulcher

Specifications · L9 flex

| | | 175 [69] | 200 [79] | 225 [89] | 200 [79] | 225 [89] |
|---------------------|----------|------------------|------------------|------------------|------------------|------------------|
| Working width | cm[inch] | 225-415 [89-163] | 225-440 [89-173] | 225-465 [89-183] | 225-490 [89-193] | 225-515 [89-203] |
| Overall width | cm[inch] | 140 [55] | 140 [55] | 140 [55] | 140 [55] | 140 [55] |
| Depth · transport | cm[inch] | 110-245 [43-96] | 110-270 [43-106] | 110-295 [43-116] | 110-320 [43-126] | 110-345 [43-136] |
| Height | cm[inch] | 1.580 [3,480] | 1.650 [3,640] | 1.720 [3,790] | 1.800 [3,970] | 1.880 [4,140] |
| Weight · base value | kg [lbs] | 5 | 5 | 5 | 5 | 5 |
| Belts | qty | 18 | 21 | 24 | 27 | 27 |
| Flails | qty | 4.000 [8,800] | 4.000 [8,800] | 4.000 [8,800] | 4.500 [9,900] | 4.500 [9,900] |
| Tractor weight | kg | 100-180 | 100-180 | 100-180 | 100-180 | 100-180 |
| Nominal Power | HP | | | | | |

Tools Flails



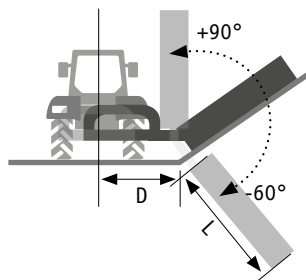
SMO

L9 flex · features

Strong and robust casing made of high-tensile steel, with replaceable wear plates.

S420

WEARPLATE

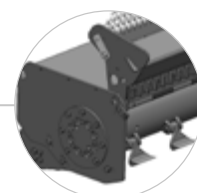


The boom can be angled 90° upwards and tilted 60° downwards

Working depth from the edge
 $L = \text{working width} + 20 \text{ cm [8 inch]}$
 Maximum reach with innovative parallelogram side shift
 $D = 124\text{--}231 \text{ cm [49-91 inch]}$

P/Shift

Efficient contour adaption with SPACE LINK suspension



Easy mulching of heavy brush with hydraulically adjustable front hood (option for 175|200|225|250))



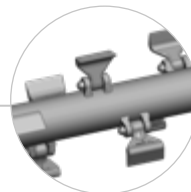
Safe and comfortable connection with PENTALINK stabilization system



Safety and prevention thanks to FLEX-SAFE anti-collision system

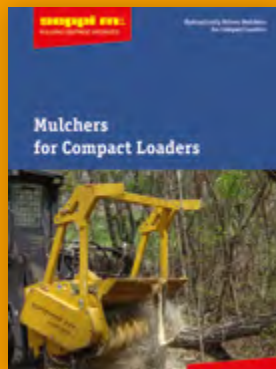
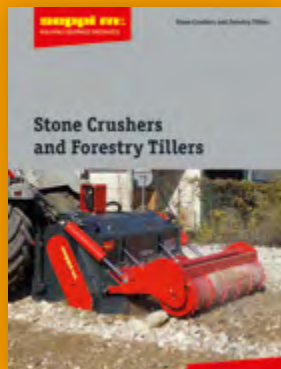
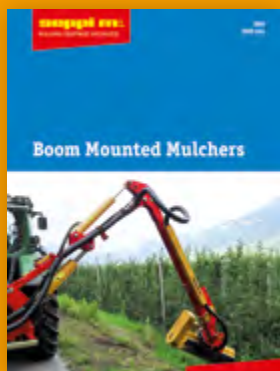
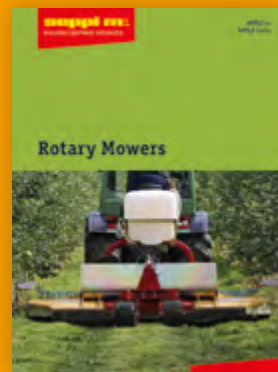
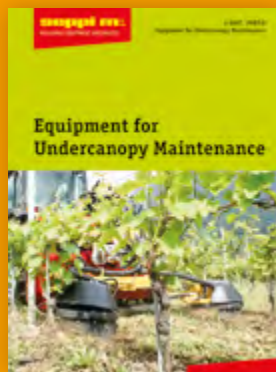
FLEX-SAFE

Tempered counter cutters for a perfect mulching result

2 COUNTER CUTTERS

Rotor with SMW/SMO flails
 Low power consumption at maximum throughput with HELIX ROTOR technology

HELIX ROTOR



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