



OFFSETTING MULCHERS

SMWA avs - SMO avs - SAV

seppi mº













INNOVATION

- > over 75 years experience mulching equipment specialists since 1971
- > continuous research for new solutions and technologies
- > optimal material, with low wear

QUALITY

- > every machine is tested before leaving the factory
- > use of the best components only
- > low wear

RELIABILITY

- > high performance machines
- > close to customer sales and service network
- > fast and efficient customer care



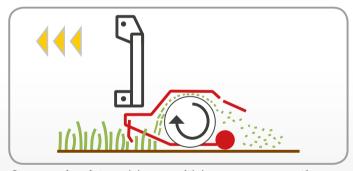
"With offsetting mulchers by SEPPI M. I'm able to reach even such hard to reach areas as steep slopes and ditches. These mulchers are great because they're easy to manoeuvre and at the same time they're very solid. So I appreciate these mulchers as reliable partners for my work both as a farmer and as a contractor. I like to work with these machines!"

Mauro Pignatti - Modena, Italy farmer and contractor

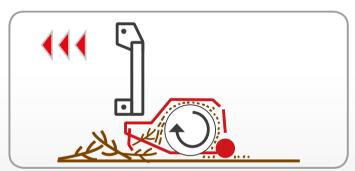
Offsetting mulchers by SEPPI M.:

- > For tractors from 40 to 150 HP.
- > Mulch grass, prunings and bushes up to 5, 7 and 12 cm [2", 2.8" and 4,7"] in diameter.
- > For greenspace maintenance along road sides, slopes,
 - river banks and electricity lines. For agriculture, especially in steep vineyards and orchards.

How to work with a SEPPI flail mower?

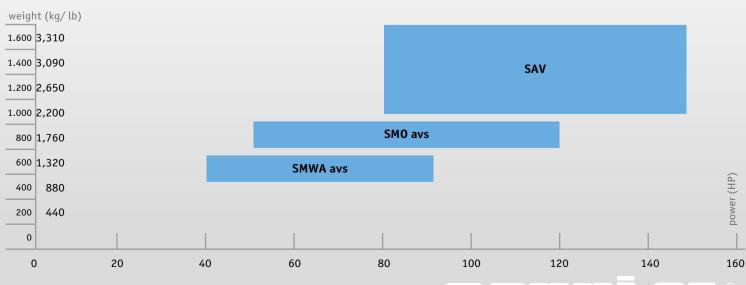


Open rear hood: to mulch grass with low power consumption



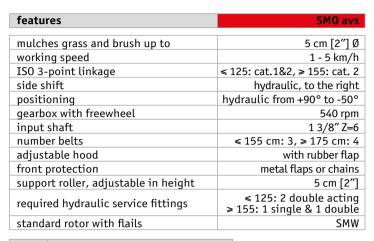
Closed rear hood: to finely mulch prunings and branches

The SEPPI product range of offsetting mulchers:



SMWA AVS 40-90 HP

On compact tractors: great versatility!



SMWA avs is an offsetting mulcher ideal for areas hard to reach such as ditches, slopes and river banks.

But it also does a great mulching job on steep road sides, orchards and vineyards.

Great versatility is achieved by ample side shift in addition to hydraulic angling from 90° up to 50° down.

FLEX-SAFE™ (option)
Safety breakaway to prevent
breakages on linkage.
Articulated attachment frame
allows dynamic flexation.

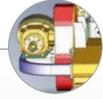


OPT options

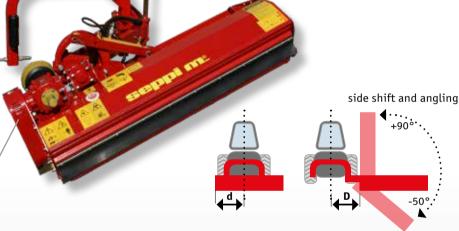
058	PTO drive shaft with double wide angle
030	rotor with Y knives
414	attachment with safety breakaway FLEX-SAFE™
192	belt cover on the right
159	external transmission for 175+200
101	front attachment
269	lateral support rollers Ø 160 mm [6"]
006	additional rubber front protection
162	chevrons for public roads



gearbox inside machine keeps the mower close to the tactor (appropriate e.g. for orchard rows)



OPT 159 (175-200 cm): external gearbox allows large outrigging



SMWA avs	d	D		
125	40 cm (16")	40 cm (16")		
155-200	68 cm (27")	84 cm (33")		
175-200 + OPT159	42 cm (17")	136 cm (54")		

SMW	A avs								
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight¹ kg [lb]	min. tractor weigth² kg [lb]	flails standard #	Y knives OPT 030 #	roller Ø mm ["]	HP min-max
155 [61]	167 [66]	145 [57]	105 [41]	600 [1,320]	1.900 [4,190]	15	21	152 [6]	50-65
175 [69]	190 [75]	150 [59]	105 [41]		2.200 [4,850]	18	24	152 [6]	60-90
200 [79]	215 [85]	150 [59]	105 [41]		2.300 [5,070]	21	30	152 [6]	70-90

¹ The weight of the machine is approximate, it refers to the standard version without any options and it may vary.
² The minimum tractor weight is approximate and depends on many factors, such as tractor wheel width and length. More information in the safety instructions.







SMO AVS 50-120 HP

No matter what the situation: a strong mulcher in any position.

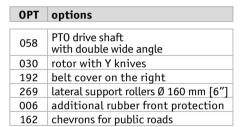


SMO avs is a very strong offsetting mower. It mulches grass and brush up to 7 cm [2.8"] in diameter. Hydraulic angling and hydraulic side shift make it possible to work in many different positions and situations. It is suitable for the maintenance of greenspace such as slopes, road sides, or of steep orchards and vineyards.

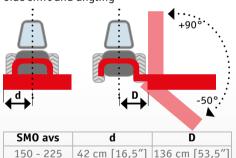
As on all the SEPPI flail mowers, it is possible to adjust the height of cut and the degree of mulching.

FLEX-SAFE™ (standard)

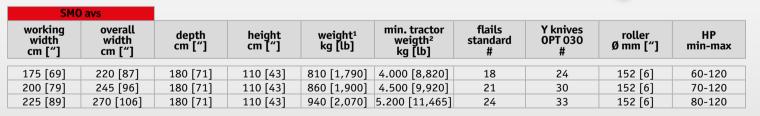




side shift and angling



d D
42 cm [16,5"] 136 cm [53,5"] double linkage for special positioning



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floating mechanism

to follow the contours of the ground





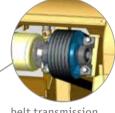


SAV

Perfect mulching on ditches and large areas.

features		SAV		
mulches grass and bushes up to	7 cm [2,8"] / 12 cm [4,7"] Ø			
working speed		3 - 7 km/h		
ISO 3-point linkage		cat. 2 rear		
side shift	hydraul			
positioning	hydraulic from +90° to -65°			
gaarbay with franchad	up to 200 cm	540 rpm		
gearbox with freewheel	from 225 cm	1000 rpm		
input shaft	1 3/8" Z=6			
transmission	multiband (6 belts) "Power-Belt"			
belt cover	with chevron for working & transportation on public street			
front protection	chains			
rear protection	rubber flap			
adjustable support roller	on hitch and mulcher			
breakaway device	standard			
required hydraulic service fittings	2 double acting			
standard rotor		SMO flails		

SAV is a professional side mulcher for ditches, canals and river banks. It is equipped with hydraulic side shift and ample angle adjustments, and it mulches grass and brush up to 7 cm Ø [2.8"], or up to 12 cm [4.7"], if equipped with forestry rotor. Rear flap with direct discharge.

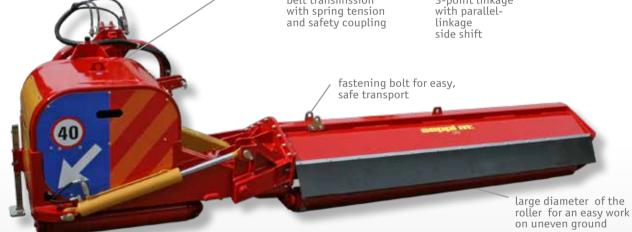




belt transmission

3-point linkage with parallel-linkage

the cover with easy access to the drive system provides extra protection, and keeps out dirt



SAV								
overall width cm ["]	depth cm ["]	height cm ["]	weight¹ kg [lb]	min. tractor weigth² kg [lb]	flails standard #	Y knives OPT 030 #	roller Ø mm ["]	HP min-max
160-345 [63-136]	140 [55]	85-235 [33-93]	1.145 [2,524]	4.200 [9,300]	18	24	152 [6.0]	80-150
160-370 [63-146]	140 [55]	85-260 [33-102]	1.215 [2,679]	4.700 [10,400]	21	30	152 [6.0]	80-150
170-400 [67-157]	150 [59]	100-285 [39-112]	1.345 [2,965]	5.400 [11,900]	24	33	168 [6.6]	100-150
170-425 [67-167]	150 [59]	100-310 [39-122]	1.415 [3,120]	5.900 [13,000]	27	36	168 [6.6]	100-150
170-450 [67-177]	150 [59]	100-335 [39-132]	1.485 [3.274]	6.400 [14,100]	27	42	168 [6.6]	100-150
1 1	cm ["] 60-345 [63-136] 60-370 [63-146] 70-400 [67-157] 70-425 [67-167]	cm ["] cm ["] 60-345 [63-136] 140 [55] 60-370 [63-146] 140 [55] 70-400 [67-157] 150 [59] 70-425 [67-167] 150 [59]	cm ["] cm ["] cm ["] 60-345 [63-136] 140 [55] 85-235 [33-93] 60-370 [63-146] 140 [55] 85-260 [33-102] 70-400 [67-157] 150 [59] 100-285 [39-112] 70-425 [67-167] 150 [59] 100-310 [39-122]	cm ["] cm ["] cm ["] kg [b] 60-345 [63-136] 140 [55] 85-235 [33-93] 1.145 [2,524] 60-370 [63-146] 140 [55] 85-260 [33-102] 1.215 [2,679] 70-400 [67-157] 150 [59] 100-285 [39-112] 1.345 [2,965] 70-425 [67-167] 150 [59] 100-310 [39-122] 1.415 [3,120]	overall width cm ["] depth cm ["] neight cm ["] weight kg [lb] weight kg [lb] 60-345 [63-136] 140 [55] 85-235 [33-93] 1.145 [2,524] 4.200 [9,300] 60-370 [63-146] 140 [55] 85-260 [33-102] 1.215 [2,679] 4.700 [10,400] 70-400 [67-157] 150 [59] 100-285 [39-112] 1.345 [2,965] 5.400 [11,900] 70-425 [67-167] 150 [59] 100-310 [39-122] 1.415 [3,120] 5.900 [13,000]	overall width cm ["] depth cm ["] neight cm ["] weight² kg [lb] weight² kg [lb] standard # 60-345 [63-136] 140 [55] 85-235 [33-93] 1.145 [2,524] 4.200 [9,300] 18 60-370 [63-146] 140 [55] 85-260 [33-102] 1.215 [2,679] 4.700 [10,400] 21 70-400 [67-157] 150 [59] 100-285 [39-112] 1.345 [2,965] 5.400 [11,900] 24 70-425 [67-167] 150 [59] 100-310 [39-122] 1.415 [3,120] 5.900 [13,000] 27	overall width cm ["] deptn cm ["] neight cm ["] weight kg [lb] weight² kg [lb] standard # OPT 030 # 60-345 [63-136] 140 [55] 85-235 [33-93] 1.145 [2,524] 4.200 [9,300] 18 24 60-370 [63-146] 140 [55] 85-260 [33-102] 1.215 [2,679] 4.700 [10,400] 21 30 70-400 [67-157] 150 [59] 100-285 [39-112] 1.345 [2,965] 5.400 [11,900] 24 33 70-425 [67-167] 150 [59] 100-310 [39-122] 1.415 [3,120] 5.900 [13,000] 27 36	overall width cm ["] depth cm ["] neight cm ["] weight kg [lb] weight² kg [lb] standard kg [lb] OPT 030 # foller Ø mm ["] 60-345 [63-136] 140 [55] 85-235 [33-93] 1.145 [2,524] 4.200 [9,300] 18 24 152 [6.0] 60-370 [63-146] 140 [55] 85-260 [33-102] 1.215 [2,679] 4.700 [10,400] 21 30 152 [6.0] 70-400 [67-157] 150 [59] 100-285 [39-112] 1.345 [2,965] 5.400 [11,900] 24 33 168 [6.6] 70-425 [67-167] 150 [59] 100-310 [39-122] 1.415 [3,120] 5.900 [13,000] 27 36 168 [6.6]

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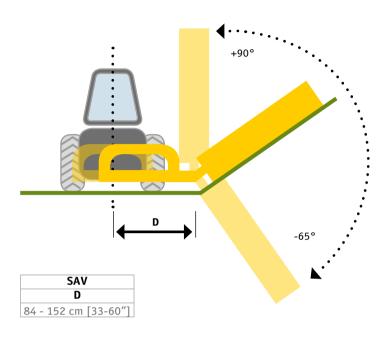






ROTORS AND FLAILS





The offsetting mulcher **SAV** comes with hydraulic angling from 90° up, to 65° down. According to the working width, the mulcher reaches a maximum position of 402 cm [158"] to the right.

SAV	
options	OPT
PTO with freewheel	011
rotor with 3 Y knives	030
swinging hammer forestry rotor (up to 200 cm)	240
fixed knife forestry rotor (up to 200 cm)	228
540 rpm gearbox	019
1000 rpm gearbox	018
accumulator to follow the contours of the ground	001
adjustable front hood	317
additional rubber safety protection	006
adjustable hood with rubber protection	087

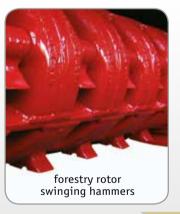


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SMW / SMO flails are standard Y knives are optional









optional on SAV

2019-06-SAV-EN

The Advantage of High Quality

Mulching Equipment Pioneers

Founded in 1939 by Max Seppi, SEPPI M. is now one of the foremost manufacturer in its sector - not only in Europe, but worldwide. A pioneer like no other, SEPPI has been manufacturing mulching equipment for more than 45 years.

SEPPI's mission is "To improve the professional's work through innovative and efficient solutions".

The many years of experience, together with the tireless research for more advanced technologies and more resistant materials result in the premium quality of the SEPPI equipment with tough machines that are reliable even under extreme working conditions.

The biggest gratification over the past 75 years has been our satisfied customers, who have benefitted from long and efficient work with the SEPPI equipment – a continuous motivation to keep on focusing on high quality!

The family-based character of the company today being led by the third generation, stands for fair and responsible business relationships.

Discover the many advantages of owning SEPPI equipment!









AGRICULTURAL, FORESTRY AND INDUSTRIAL MULCHERS

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