# **SCOPPI M®** MULCHING EQUIPMENT SPECIALISTS



# FLAIL MULCHERS MEDIUM DUTY

SML - SMWA REV CF - SMWA S SMWO - SMWA SLIM - S5 CABRIO SMO - SMO REV CF - SMO FH

20 - 120 HP

## seppi me













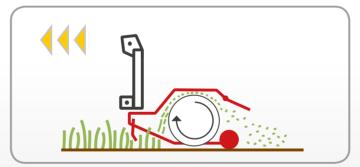


SEPPI-M.



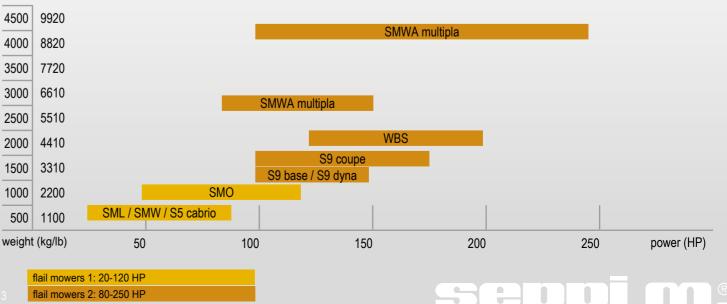
Professional flail mowers for more than 45 years!

## How to work with a SEPPI flail mower?



Open rear hood: to mulch grass with low power consumption

## The SEPPI range of flail mowers



flail mowers 2: 80-250 HP



## INNOVATION

- > over 70 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



For over 45 years SEPPI flail mowers have been working to satisfy professionals in agriculture and greenspace maintenance.

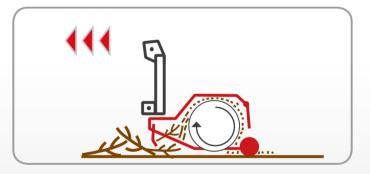
Strength and reliable performance, both in grass and wood, saves time and costs compared to less professional machines.

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

This is why SEPPI mulchers are so popular with professional users!

## SEPPI flail mowers (medium duty):

> power from 20 to 120 HP mulches grass, prunings and bushes up to 7 cm [2.8"] in diameter



# Powerful but light!

features	SML
mulches grass and prunings up to	3 cm [1.2"] Ø
working speed	3-10 km/h
ISO 3-point rear linkage	cat. 1
gearbox with freewheel	540 rpm
input shaft	1 3/8" Z=6
number belts	3
support roller, adjustable in height	standard
front protection	metal flaps
rear protection	rubber flap
standard flails	SMW

## OPT options 008 PTO drive shaft 031 rotor with Y flails on shackles chevrons for transportation on public roads 162



5	VIL							
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	SMW flails standard #	Y-flails OPT 031 #	roller mm ["] Ø	HP min-max
105 [41]	125 [49]	90 [35]	95 [37]	265 [580]	9	18	133 [5.2]	20-50
125 [49]	145 [57]	90 [35]	95 [37]	290 [640]	12	24	133 [5.2]	20-50
155 [61]	175 [69]	90 [35]	95 [37]	330 [720]	15	27	133 [5.2]	20-50
175 [69]	195 [77]	90 [35]	95 [37]	350 [770]	18	33	133 [5.2]	20-50
200 [79]	220 [87]	90 [35]	95 [37]	380 [840]	21	39	133 [5.2]	20-50
				* The weight of	the machine is approvin	ata it rafara ta tha atan	dard vargion without any	options and it may your

and it may vary. veight of th







# SMWA REV CF

## Reversible flail mulcher for compact tractors.

features	SMWA rev cf		
mulches grass and prunings up to	5 cm [2"] Ø (225: 3 cm)		
working speed	3-10 km/h		
ISO 3-point linkage	cat. 1 & 2, reverse drive		
position of the linkage adjustable (2 slots)	by 17 cm [6.7"]		
gearbox with freewheel and through shaft	540 rpm		
input shaft	1 3/8" Z=6		
number belts	up to 155 cm: 3 from 175 cm: 4		
support roller, adjustable in height	standard		
adjustable hood with rubber protection	standard		
front protection	metal flaps		
standard rotor	SMW flails		

OPT	options
008	PTO drive shaft
458	rotor with Y flails
018	1000 rpm gearbox
066	gearbox with automatic inverter and double freewheel
096	additional 3-point linkage
028	rake hood with rakes
025	front protection with chains
006	additional rubber front protection
162	chevrons for transportation on public roads
-	equipment for under canopy maintenance (see separate bochure)

GS EN13524 (types 175/200 + OPT006)

rubber protection against

impact of stones



SMWA	rev cf							
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	flails standard #	Y-flails OPT 458 #	roller mm ["] Ø	HP min-max
95 [37]	107 [42]	90 [35]	95 [37]	290 [640]	9	15	152 [6.0]	30-65
105 [41]	117 [46]	90 [35]	95 [37]	310 [680]	9	18	152 [6.0]	30-65
115 [45]	127 [50]	90 [35]	95 [37]	320 [700]	12	21	152 [6.0]	30-65
125 [49]	137 [54]	90 [35]	95 [37]	330 [730]	12	24	152 [6.0]	30-65
135 [53]	147 [58]	90 [35]	95 [37]	360 [790]	12	24	152 [6.0]	30-65
145 [57]	157 [62]	90 [35]	95 [37]	390 [860]	15	27	152 [6.0]	30-65
155 [61]	167 [66]	90 [35]	95 [37]	420 [920]	15	27	152 [6.0]	30-65
175 [69]	187 [74]	90 [35]	95 [37]	440 [970]	18	33	152 [6.0]	40-90
200 [79]	212 [84]	90 [35]	95 [37]	470 [1,458]	21	39	152 [6.0]	40-90
225 [89]	237 [93]	90 [35]	95 [37]	490 [1,080]	24	45	152 [6.0]	40-90





# 20-50 HP

The SML flail mower is ideal for small

HP tractors. Several different options are

available for the machine, guaranteeing a perfect result, whatever the conditions.



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Agriculture or greenspace maintenance? All easy – with a strong flail mower mulching grass, prunings and bushes up to 5 cm [2"] in diameter.

The SMWA rev cf standard version has manual side shift with two position bolt-on hitch: central and 17 cm [6.7"] to the right.

out any options and it may vary

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# SMWA s

## 30-90 HP

Agriculture or greenspace maintenance?

The SMWA s can be shifted to the right

mulching grass, prunings and bushes up to 5 cm [2"] in diameter.

The side shift is linear and works even while the machine is

mowing, with hydraulic control from the tractor seat.

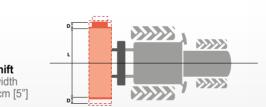
All easy - with a strong flail mower

up to a maximum of 27 cm [10.6"].

# Ultra slim mulching mower!

features	SMWA slim		
mulches grass and prunings up to	5 cm [2"] Ø		
working speed	3-10 km/h		
ISO 3-point linkage	cat. 1 & 2, reversible		
side shift	linear hydraulic		
gearbox with freewheel and through shaft	540 rpm		
input shaft	1 3/8" Z=6		
power belts	2+3		
low belt protection	standard		
support roller, adjustable in height	standard		
adjustable hood with rubber protection	standard		
front protection	metal flaps		
standard rotor	SMW flails		

OPT options 008 PTO drive shaft 458 rotor with Y flails 018 1000 rpm gearbox 066 reinforced roller 096 additional 3-point linkage frame rake hood with rakes 028 025 front protection with chains 006 additional rubber front protection XAN sweeper XID herbicide spraying system chevrons for transportation on public roads 162



SMW	A slim							
working width cm ["]	overall width cm ["]	depth cm ["]	side height cm ["]	hitch height cm	weight* kg [lb]	flails standard #	roller mm ["] Ø	HP min-max
135 [53]	143 [56]	90 [35]	54 [21]	110 [43]	405 [893]	12	152 [6.0]	40-90
145 [57]	153 [60]	90 [35]	54 [21]	110 [43]	415 [915]	15	152 [6.0]	40-90
155 [61]	163 [64]	90 [35]	54 [21]	110 [43]	465 [1,025]	15	152 [6.0]	40-90
175 [69]	183 [72]	90 [35]	54 [21]	110 [43]	480 [1,058]	18	152 [6.0]	40-90
200 [79]	208 [82]	90 [35]	54 [21]	110 [43]	535 [1,180]	21	152 [6.0]	40-90
225 [89]	233 [92]	90 [35]	54 [21]	110 [43]	590 [1,300]	24	152 [6.0]	40-90

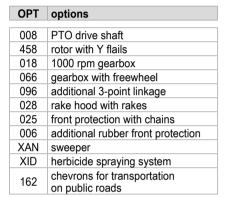
\* The weight of the machine is approximate, it refers to the standard version without any options and it may vary.

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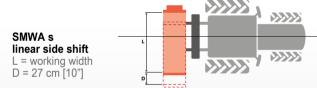
<b>Reversible</b> &	& with	side	shift!
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features	SMWA s
mulches grass and prunings up to	5 cm [2"] Ø
working speed	3-10 km/h
ISO 3-point linkage, reverse drive	up to 135 cm: cat. 1 from 145 cm: cat. 1 & 2
side shift	linear hydraulic 27 cm [11"]
gearbox with freewheel and through shaft	540 rpm
input shaft	1 3/8" Z=6
number belts	up to 155 cm: 3 from 175 cm: 4
support roller, adjustable in height	standard
adjustable hood with rubber protection	standard
front protection	metal flaps
standard rotor	SMW flails





counterknives inside the casing gives a perfect result while mulching



working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	flails standard #	Y-flails OPT 458 #	roller mm ["] Ø	HP min-max
105 [41]	117 [46]	90 [35]	95 [37]	310 [680]	9	18	152 [6.0]	30-65
115 [45]	127 [50]	90 [35]	95 [37]	320 [700]	12	21	152 [6.0]	30-65
125 [49]	137 [54]	90 [35]	95 [37]	330 [730]	12	24	152 [6.0]	30-65
135 [53]	147 [58]	90 [35]	95 [37]	360 [790]	12	24	152 [6.0]	30-65
145 [57]	157 [62]	90 [35]	95 [37]	390 [860]	15	27	152 [6.0]	30-65
155 [61]	167 [66]	90 [35]	95 [37]	420 [920]	15	27	152 [6.0]	30-65
175 [69]	187 [74]	90 [35]	95 [37]	440 [970]	18	33	152 [6.0]	40-90
200 [79]	212 [84]	90 [35]	95 [37]	470 [1,458]	21	39	152 [6.0]	40-90

\* The weight of the machine is approximate, it refers to the standard version without any options and it may vary.







gearbox with freewheel and through shaft for front drive	
	J
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SMWA SLIM

The innovative drive concept and compact design make the SMWA slim highly manoeuvrable in tight situations.

It allows the machine to mulch very close to the crop. Also it can work directly under the canopy without damaging fruit.



hydr. side shift





## Power in a light package !

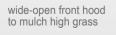
features	S5 cabrio
mulches grass and prunings up to	5 cm [2"] Ø with forestry rotor 12 cm [5"]
working speed	3-10 km/h
ISO 3-point linkage	cat. 1 & 2, reverse drive
position of the linkage adjustable (2 slots)	by 17 cm [6.7"]
gearbox with manual inverter without freewheel	540 rpm
input shaft	1 3/8" Z=6
belts	4
support roller, adjustable in height	standard
adjustable hood with rubber protection	standard
front protection	double chains
standard rotor	Y DUO knives

### OPT options

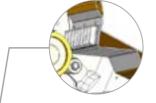
011	PTO drive shaft with freewheel
240	forestry rotor with swinging hammers for 125-175 cm [49-69"]
228	forestry rotor with fixed hammers for 125+155 cm [49+61"]
018	1000 rpm gearbox
027	roller scraper
162	chevrons for transportation on public roads

linkage frame suitable for most current implement carriers and for tractors with reverse drive





**AR400** chassis made of wear-resistant steel reinforced by additional plates



counterknives inside the casing gives a perfect result while mulching

reinforced belt protection

standard: rotor with Y DUO knives

AL DE W

OPT 240: forestry rotor with swinging hammers

OPT 228: forestry rotor with fixed hammers



Reversible rotor rotation (manual inverter): rotor with knives and swinging hammers works in both directions.

S5 c	abrio								
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	standard flails #	Y-flails OPT 458 #	hammers OPT 240 #	roller mm ["] Ø	HP min-max
125 [49]	137 [54]	90 [35]	105 [41]	380 [840]	24	21	27	152 [6.0]	30 - 90
155 [61]	167 [66]	90 [35]	105 [41]	425 [940]	27	26	33	152 [6.0]	30 - 90
175 [69]	187 [74]	90 [35]	105 [41]	480 [1060]	33	29	Х	152 [6.0]	40 - 90
200 [79]	212 [84]	90 [35]	105 [41]	540 [1190]	39	Х	Х	152 [6.0]	50 - 90
225 [89]	237 [93]	90 [35]	105 [41]	610 [1350]	45	Х	Х	152 [6.0]	50 - 90
225 [89]	237 [93]	90 [35]	105 [41]	610 [1350]	45		X	152 [6.0]	50 - 90

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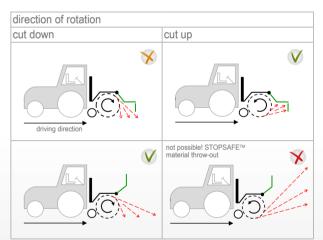
# seppi mº



# Compact mulcher for professional & univeral use with specific characteristics

With a double skin casing made of wear resistant steel, the **S5 cabrio** is a perfect mulcher for exacting conditions. The lightweight construction allows work on sloping ground. With a manual inverter the mulching result can be optimized. Depending on the direction of the rotor shaft it mulches low or high grass and brush.

### Safe working thanks to the innovative STOPSAFE™ System: The movement will stop when used incorrectly, minimizing material throw-out.



\* The weight of the machine is approximate, it refers to the standard version without any options and it may vary.



## Mulcher with generous side shift.

features	SMWO
mulches grass and prunings up to	5 cm [2"] Ø
working speed	3-10 km/h
ISO 3-point linkage	cat. 1 & 2
parallel linkage side shift	standard
gearbox with freewheel and through shaft	540 rpm
input shaft	1 3/8" Z=6
number belts	up to 155 cm: 3 from 175 cm: 4
support roller, adjustable in height	standard
adjustable hood with rubber protection	standard
front protection	metal flaps
standard rotor	SMW flails

## 30-90 HP

SMO

## The expert with extra wide side shift.

features	SMO
mulches grass and prunings up to	7 cm [2.8"] Ø
working speed	3-10 km/h
ISO 3-point linkage, reverse drive	up to 225 cm: cat. 1 & 2 from 250 cm: cat. 2
parallel linkage side shift	standard
gearbox with freewheel and through shaft	up to 200 cm: 540 rpm from 225 cm: 1000 rpm
input shaft	1 3/8" Z=6
number belts	up to 200 cm: 4 from 225 cm: 5
support roller, adjustable in height	standard
adjustable hood with rubber protection	standard
front protection	metal flaps
standard rotor	up to 200 cm: SMW flails from 225 cm: SMO flails

OPT	options		
008	PTO drive shaft	TELEV	odi
458	rotor with Y flails		adj to o
019	540 rpm gearbox		of
018	1000 rpm gearbox		
046	hydraulic side shift		
209	side shift central bilateral		
028	rake hood with rakes		
035	rubber gauge wheels		
025	front protection with chains		
006	additional rubber front protection		
162	chevrons for transportation on public roads		
-	equipment for under canopy maintenance (see separate bochur	e)	
parallel L = wor d = 69 d	tandard) Ilinkage side shift king width cm [27"] cm [28"]		
	D		

31	VIO							
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	SMW flails standard #	Y-flails OPT 458 #	roller mm ["] Ø	HP min-max
125 [49]	140 [55]	120 [47]	120 [47]	460 [1,010]	12	24	152 [6.0]	50-100
150 [59]	165 [65]	120 [47]	120 [47]	490 [1,080]	15	27	152 [6.0]	50-100
175 [69]	190 [75]	120 [47]	120 [47]	540 [1,190]	18	33	152 [6.0]	50-100
200 [79]	215 [85]	120 [47]	120 [47]	590 [1,300]	21	39	152 [6.0]	50-100
225 [89]	240 [95]	120 [47]	120 [47]	650 [1,430]	24	45	152 [6.0]	50-120
250 [98]	265 [104]	120 [47]	120 [47]	710 [1,560]	27	Х	152 [6.0]	50-120





otaridai		
OPT	options	rake hood with rake to pick up pruning
008	PTO drive shaft	
458	rotor with Y flails	
018	1000 rpm gearbox	
046	hydraulic side shift	
028	rake hood with rakes	
025	front protection with chains	
006	additional rubber front protection	
162	chevrons for transportation on public roads	counterknives inside the casing gives a perfect
-	equipment for under canopy maintenance (see separate bochure)	result while mulching
		September on
	(standard)	

SMWO parallel linkage L = 155-200 d = 81 cm [32"] D = 62 cm [24"] L = 125-150 d = 73 cm [29"] D = 62 cm [24"]

SM	WO							
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	SMW flails standard #	Y-flails OPT 458 #	roller mm ["] Ø	HP min-max
125 [49]	137 [54]	120 [47]	95 [37]	350 [774]	12	24	152 [6.0]	30-65
135 [53]	147 [58]	120 [47]	95 [37]	400 [878]	12	24	152 [6.0]	30-65
145 [57]	157 [62]	120 [47]	95 [37]	420 [926]	15	27	152 [6.0]	30-65
155 [61]	167 [66]	120 [47]	95 [37]	430 [948]	15	27	152 [6.0]	30-65
175 [69]	187 [74]	120 [47]	95 [37]	480 [1,050]	18	33	152 [6.0]	40-90
200 [79]	212 [83]	120 [47]	95 [37]	500 [1,100]	21	39	152 [6.0]	40-90

\* The weight of the machine is approximate, it refers to the standard version without any options and it may vary.









The model SMWO is distinguished by an extraordinarily wide side shift to the right.

The parallel linkage system allows the machines to work under the trees and close to the crop leaving a much cleaner result.





## The model SMW is distinguished by an extraordinarily wide side shift to the right.

The standard version is equipped with manual side shift, hydraulic side shift is optional. Total side shift is 73 cm [28.7"].

> As an option it is also available with central position and side shift to both sides.



The weight of the machine is approximate, it refers to the standard version without any options and it may vary.



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# SMO REV CF

## 50-120 HP

# SMO FH

## With reversible linkage & extra wide side shift.

features	SMO fh
mulches grass and prunings up to	7 cm [2.8"] Ø
working speed	3-10 km/h
ISO 3-point linkage	cat.1 & 2, reversible
side shift	linear hydraulic
gearbox with freewheel and through shaft	1000 rpm
input shaft	1 3/8" Z=6
number belts	up to 200 cm: 4 from 225 cm: 5
support roller, adjustable in height	standard
adjustable hood with rubber protection	standard
front protection	metal flaps
standard rotor	up to 200 cm: SMO flails from 225 cm: SMW flails

OPT	options
008	PTO drive shaft
458	rotor with Y flails
019	540 rpm gearbox
066	gearbox with automatic inverter and double freewheel for reversible tractors
025	front protection with chains
006	additional front rubber flap
162	chevrons for transportation on public roads
-	equipment for under canopy maintenance (see separate bochure)

SMO fh

linear side shift

L = working width

## 150-175 cm: D = 17 cm [7"] 200-275 cm: D = 28 cm [11"]

SM	O fh							
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	SMW flails standard #	Y-flails OPT 458 #	roller mm ["] Ø	HP min-max
150 [59]	165 [65]	120 [47]	120 [47]	660 [1,455]	15	27	152 [6.0]	50-100
175 [69]	190 [75]	120 [47]	120 [47]	730 [1,609]	18	33	152 [6.0]	50-100
200 [79]	215 [85]	120 [47]	120 [47]	790 [1,742]	21	39	152 [6.0]	50-120
225 [89]	240 [95]	120 [47]	120 [47]	850 [1,874]	24	45	152 [6.0]	50-120
250 [98]	265 [104]	120 [47]	120 [47]	930 [2,050]	27	х	152 [6.0]	50-120
275 [108]	280 [114]	120 [47]	120 [47]	1.020 [2,249]	27	Х	152 [6.0]	50-120
				* The weight of t	ne machine is annrovim:	ate it refers to the stan	dard version without any	ontions and it may yary

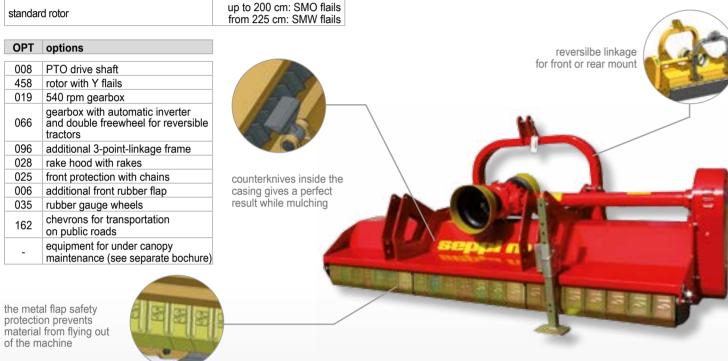




## Professional mulcher with reversible linkage.

features	SMW rev cf
mulches grass and prunings up to	7 cm [2.8"] Ø
working speed	3-10 km/h
ISO 3-point linkage	cat. 2 central fixed, reversible
gearbox with freewheel and through shaft	1000 rpm
input shaft	1 3/8" Z=6
number belts	up to 200 cm: 4 from 225 cm: 5
support roller, adjustable in height	standard
adjustable hood with rubber protection	standard
front protection	metal flaps
standard rotor	up to 200 cm: SMO flails from 225 cm: SMW flails

Road sides, meadows, pastures the SMO rev cf satisfies the needs of professionals in the most varied situations with an ever clean cut.



SMU rev ct								
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight* kg [lb]	SMW flails standard #	Y-flails OPT 458 #	roller mm ["] Ø	HP min-max
150 [59]	165 [65]	120 [47]	120 [47]	470 [1,458]	15	27	152 [6.0]	50-100
175 [69]	190 [75]	120 [47]	120 [47]	540 [1,190]	18	33	152 [6.0]	50-100
200 [79]	215 [85]	120 [47]	120 [47]	580 [1,280]	21	39	152 [6.0]	50-100
225 [89]	240 [95]	120 [47]	120 [47]	630 [1,380]	24	45	152 [6.0]	50-120
250 [98]	265 [104]	120 [47]	120 [47]	690 [1,520]	27	Х	152 [6.0]	50-120
* The weight of the machine is approximate, it refers to the standard version without any options and it may vary.								



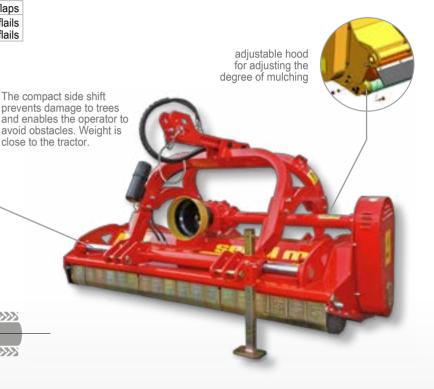
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The **SMO fh** is characterized by an innovative, pyramid-shaped 3-point linkage, suitable for front and rear attachment.

The top link connection may be reversed very easily, so allowing front or rear mount to be achieved without any heavy lifting. This linkage provides high stability and also the side shift is now very stressable.







## Maintenance in the Orchards & Vineyards and Equipment for Organic Farming

In order to keep the orchards clean, SEPPI M. offers a classic spraying system as well as several mechanical attachments for organic farming. The accessories are connected to the mulcher with the **quick coupling system X-FAST**. Some of the attachments can also be coupled to the **carrier PORT-X** with 3-point-linkage.



The **outrigger XSC** is specialized for inter-row mowing. The double XSC outrigger also adapts to row widths. This makes mowing much faster and more efficient.

Below you can find an overview of our accessories. For further details refer to the brochure EQUIPMENT for UNDER CANOPY MAINTENANCE



The **cultivator XSA** supports organic agriculture. A mechanical process cuts the roots of weeds and brings them to the surface.

## Rotors and Tools

- ► Flail and flail holder made from forged and tempered steel
- ► High abrasion resistence and toughness
- ► Self sharpening thanks to ideal cutting and free angle
- ► High tensile bolt, bolt head protected from wear
- Special safety nut



ROTOR WITH FLAILS



The brushes of the **shoot remover XSP** clean the trunk and remove shoot, suckers and straw mechanically – without chemicals.



With the **sweeper XAN** you may collect leaves and prunings from row sides and bring them into an ideal position for mulching: in front of the mulching mower.



The **conveyer belt XTR** deposits grass to the right of the mulcher. This inhibits the growth of the grass and allows to reduce the use of chemicals.



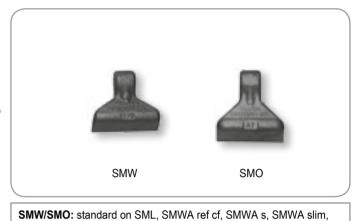
The **herbicide spraying system XID** may be mounted to many SEPPI mowers. High-precision nozzles come with adjustable spraying direction.



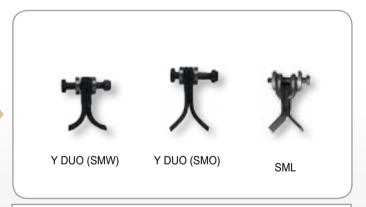
ROTOR "S5 cabrio" WITH Y-FLAILS Y DUO



FORESTRY ROTOR WITH FLAILS



SMWO, SMO, SMO rev cf and SMWO fh



SMW/SMO: option on SMWA ref cf, SMWA s, SMWA slim, S5 cabrio, SMWO, SMO, SMO rev cf and SMWO fh Y-flails on shackles: option on SML





### **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 MOWERS

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AUTHORIZED DEALER



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