

seppi m[®]

MULCHING EQUIPMENT SPECIALISTS

SMO pick-up
MINIFORST pick-up

Pick-up Mulchers



„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 been 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



SMO pick-up

Triple helical rotor for a better power distribution, low noise and vibration. Holders made of forged and tempered steel, ensures high wear resistance. Powerful rotor with self sharpening SMO flails made of forged steel for mulching grass and brushwood.



AR400

MINIFORST pick-up

Thanks to the radial sections of the RIC™ rotor the material becomes very fine and homogeneous. The rotor is suitable for mulching thick and voluminous pruning such as olives and citrus fruits.

With wear-resistant steel sections, tempered counter cutters and tungsten carbide tools, the rotor is extremely strong and wear resistant.



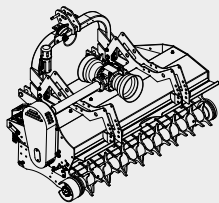



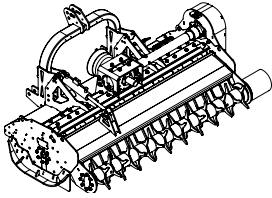


Handling Prunings

Certain crops produce very high quantities of pruning. When it is time to remove it, it is connected with great efforts. Burning is to be avoided due to high risks. It is also advisable to think about the protection of crops, as pests settle in the piles. An early removal is advised.

SEPMI M. offers mechanical solutions for the effective removal of residues: shredders with pick-up devices. The high quality and high reliability of the machines are particularly important when large intersections are crushed in one operation. With pick-up mulchers, the lumber must not be removed because it is mulched very fine. Within a cultivation cycle, the fine mulch is biodegraded.-> This results in fast biodegradation, within one season.

Specially developed rotors transform a standard mulcher to a pick-up model.



WORKING WIDTH				MODEL · POWER ¹ · WEIGHT ²	GRASS	BRUSH/TIMBER	WOOD
125	150	175	200				
[49	59	69	79]	 <p>SMO pick up 50-100 HP 800 - 1.130 kg [1,760 - 2,490 lb]</p>			
				 <p>MINIFORST pick up 80-120 HP 1.090-1.440 kg [2,400-3,615 lb]</p>			
						 <p>20 cm [8 inches]Ø and more, depending on the material</p>	

¹ tractor nominal power

² standard version without options



S MO pick-up

max. 7 cm | 2.8 inch

50-100 HP

Manage voluminous pruning with ease

S MO pick-up is used in vineyards, in orchards and olive groves, it mulches material up to 7 cm in diameter.

This mulcher works rocky and uneven terrains; with the fine mulch grid, the result of the cut material is finely and homogeneously.

You don't need to remove prunings anymore.

When you use a SEPPI pick up mulcher it will be mulched finely, through a fine mulching grid. This results in fast biodegradation, within one season.

Standard version and characteristics

- > Mulches pruning up to 7 cm [2.8"] Ø
- > Working speed 3-5 km/h
- > ISO 3-point rear linkage
central fixed cat. 1 and 2
rear or front mounted and for pushed machines
- > Gearbox 540 rpm
with automatic inverter and double freewheel for reversible tractors
- > Belt transmission
- > Rotor driven by tractor hydraulics -
Required hydr. flow: 20 l/min [5,3 gpm]
- > Pressure gauge and flow control
- > Modular lower pick-up kit for material feed with pick-up rotor and grid
- > Support roller, adjustable in height
- > Rotor with S MO flails
- > 4 rows of replaceable tempered counter cutters

Optional configuration and accessories

- > PTO drive shaft
- > Gearbox 1000 rpm
- > Front rakes
- > Rubber gauge wheels



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

Specification · S MO pick-up		Nominal tractor power 50-100 HP			
Working width	cm [inch]	125 [49]	150 [59]	175 [69]	200 [79]
Overall width	cm [inch]	142 [56]	167 [66]	192 [76]	217 [85]
Depth	cm [inch]	126 [50]	126 [50]	126 [50]	126 [50]
Height	cm [inch]	122 [48]	122 [48]	122 [48]	122 [48]
Weight · w/o options	kg [lb]	800 [1,760]	910 [2,000]	1.020 [2,250]	1.130 [2,490]
Belts	qty	4	4	4	4
Fixed hammers	qty	12	15	18	21

TOOLS

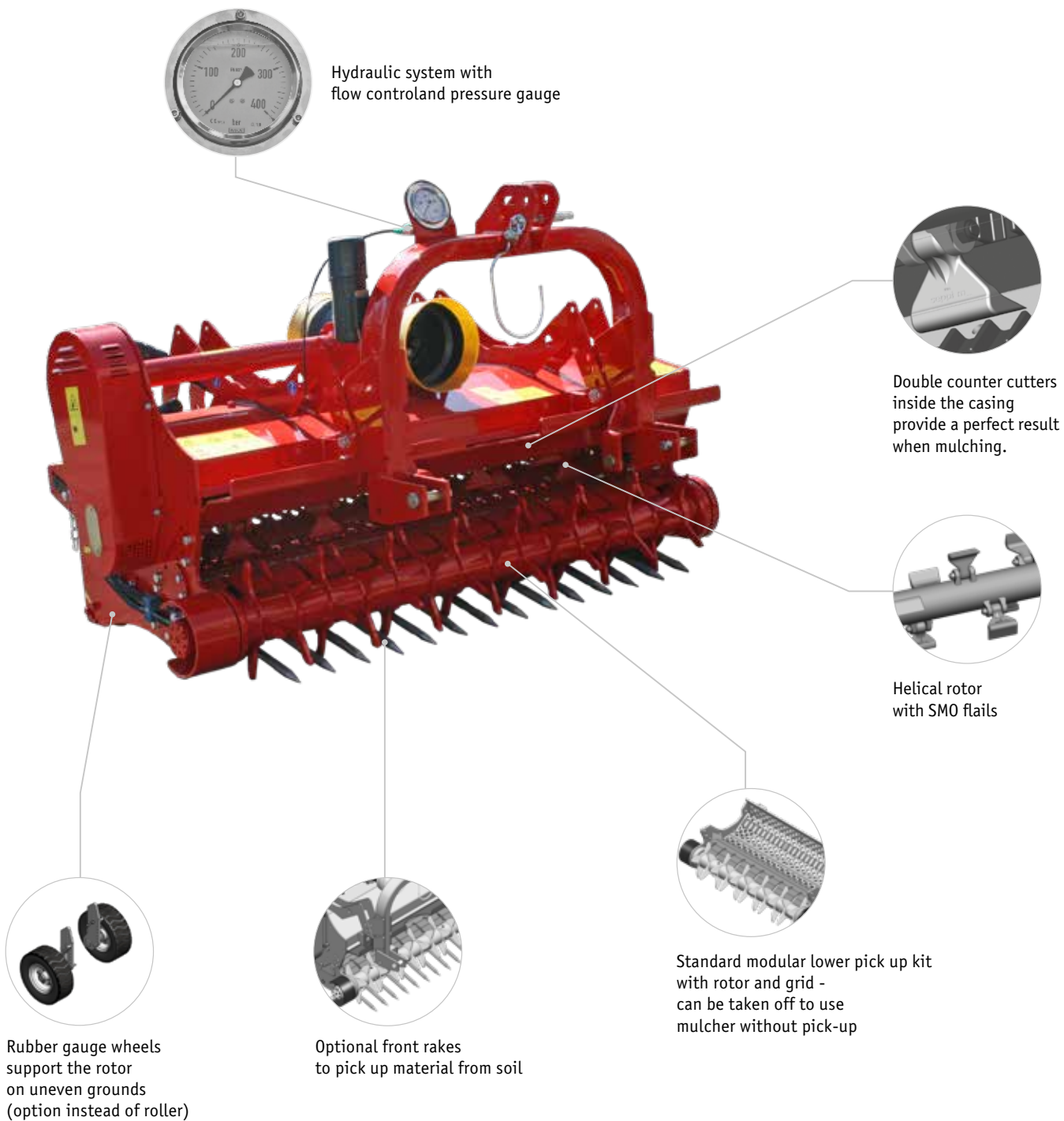


Flails
S MO

MINIFORST · Characteristics

Chassis and radial rotor sections made of high tensile and wear-resistant steel

S420



MINIFORST pick-up

max. 20 cm | 8 inch

80-120 HP

Manage large quantities of prunings easily

The innovation of the MINIFORST pick-up is the RADIAL INTERFERENCE CUT ROTOR. Due to the design of the RIC™ rotor the material is extremely finely crushed. The material is processed in a single pass and the result is 100% homogeneous.

The rotor was developed for crushing thick and voluminous material. MINIFORST pick-up is particularly suitable for prunings of citrus fruit and olives as well as tomatoes and peppers.


Standard version and characteristics

- > Mulches wood up to 20 cm [8"] Ø and occasionally larger diameters
- > Working speed 0-7 km/h
- > ISO 3-point rear linkage central fixed cat. 2 for pushed machines
- > Gearbox 540 rpm with freewheel and through shaft
- > Belt transmission
- > Rotor driven by tractor hydraulics - Required hydr. flow: 20 l/min [5,3 gpm]
- > Hydraulic hood with pick-up rotor, includes motor and hydraulic system with flow control
- > Support skids, adjustable in height
- > Support roller, adjustable in height
- > RIC™ rotor with SUPER MONO TIP hammers with tungsten carbide tip
- > 4 rows of replaceable tempered counter cutters

Optional configuration and accessories

- > PTO drive shaft
- > Gearbox 1000 rpm
- > Front attachment
- > ISO 3-point linkage central fixed cat. 1 & 2
- > Lower pick-up kit including motor and hydraulic system
- > Rubber gauge wheels



 www.youtube.com/seppimulcher

Specification · MINIFORST pick-up		Nominal tractor power 80-120 HP		
Working width	cm [inch]	150 [59]	175 [69]	200 [79]
Overall width	cm [inch]	180 [71]	205 [81]	230 [91]
Depth	cm [inch]	115 [45]	115 [45]	115 [45]
Height	cm [inch]	130 [51]	130 [51]	130 [51]
Weight · base value w/o options	kg [lb]	1.050 [2,315]	1.200 [2,646]	1.400 [2,087]
Weight · with lower pick-up	kg [lb]	1.250 [2,756]	1.400 [2,087]	1.600 [3,527]
Belts	qty	5	5	5
Fixed hammers	qty	28	33	39

TOOLS

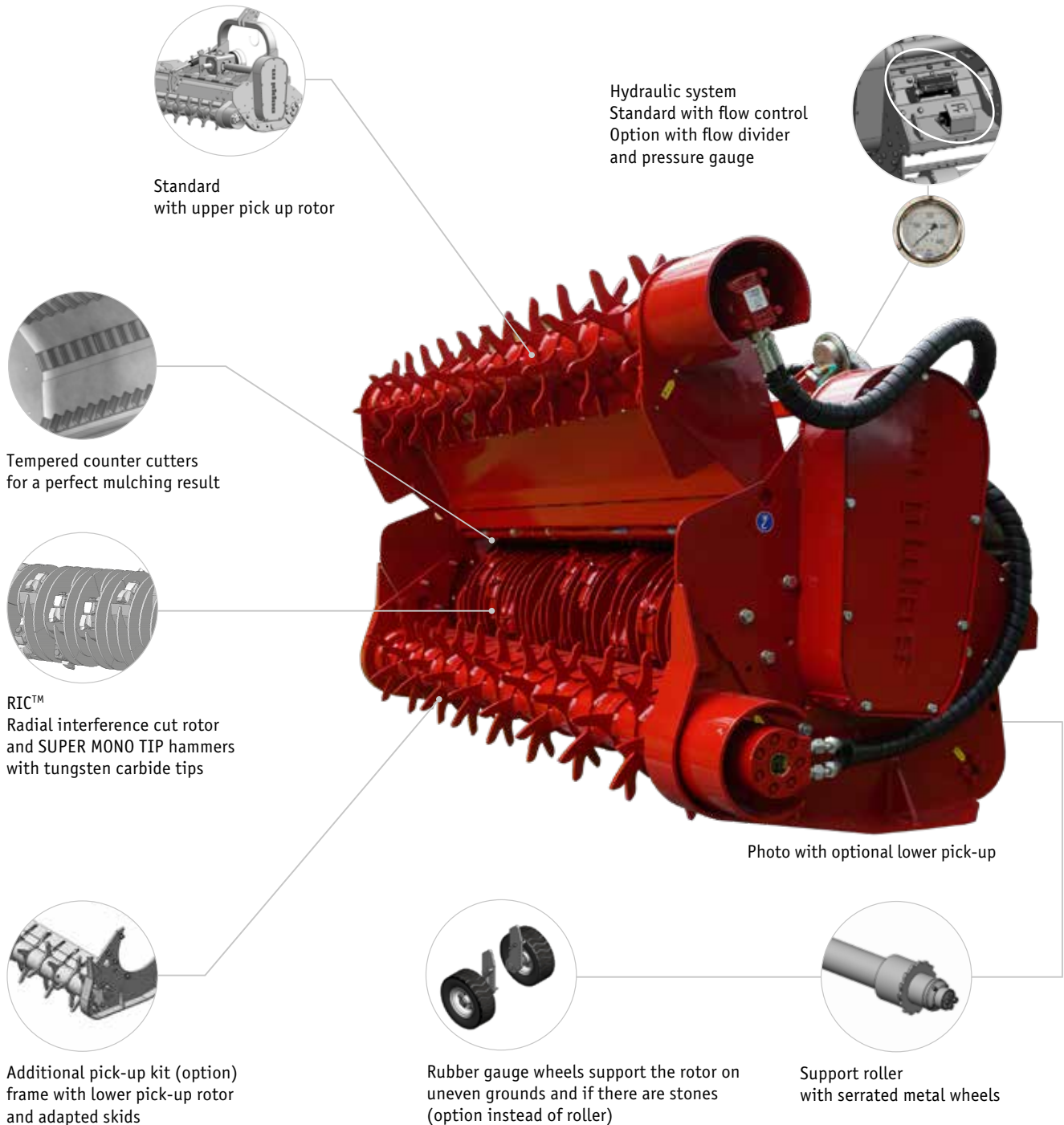


Fixed hammer
SUPER MONO TIP

MINIFORST pick-up · Characteristics

Chassis and radial rotor sections made of high tensile and wear-resistant steel

AR400



Standard with upper pick up rotor

Hydraulic system
Standard with flow control
Option with flow divider and pressure gauge

Tempered counter cutters for a perfect mulching result

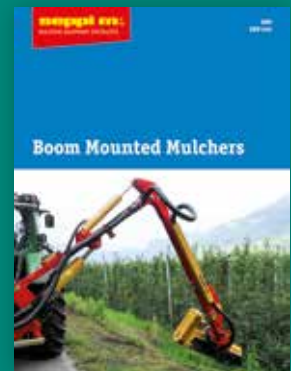
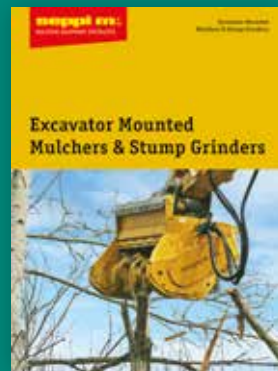
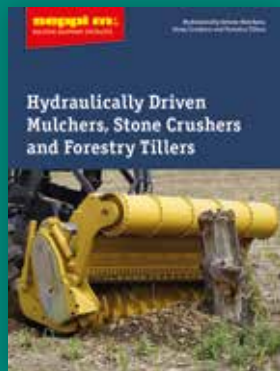
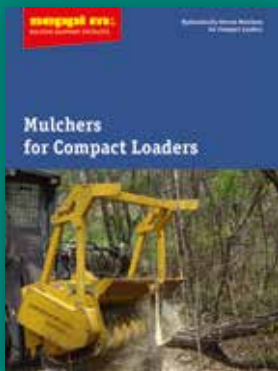
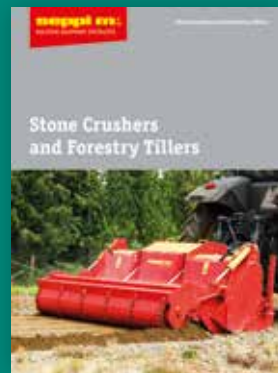
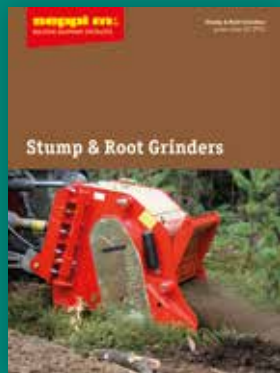
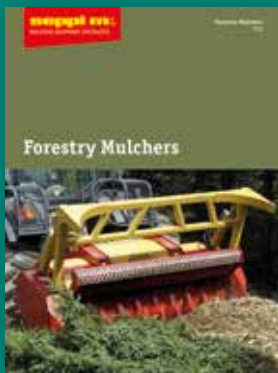
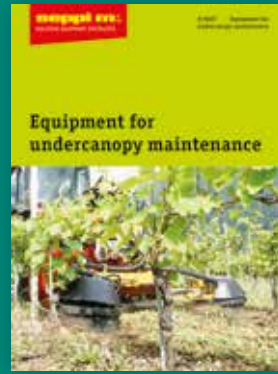
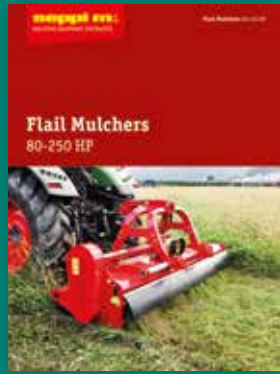
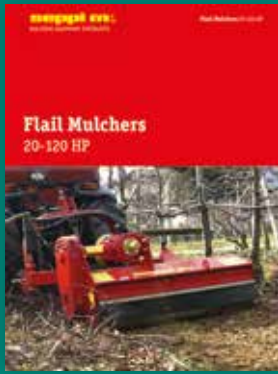
RIC™
Radial interference cut rotor and SUPER MONO TIP hammers with tungsten carbide tips

Photo with optional lower pick-up

Additional pick-up kit (option) frame with lower pick-up rotor and adapted skids

Rubber gauge wheels support the rotor on uneven grounds and if there are stones (option instead of roller)

Support roller with serrated metal wheels



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