

SUPERSOIL

250-390 HP



Soil tiller and stone crusher of the high performance class

The SUPERSOIL is a powerful tiller and stone crusher for the toughest jobs. It tills the soil, grinds roots and stumps up to a depth of 30 cm, and works hard by crushing stones up to 40 cm in diameter. Optional lateral skids with ripper points facilitate penetration into the soil and allow a maximum working depth also in particularly hard ground. This powerful machine incorporates the mulched material into the ground, where it decomposes into nutrient-rich soil. The innovative ADAM™ system optimizes alignment for ground work.

Standard version and specifications

- > Crushes stones up to 40 cm [16"] Ø, mulches wood up to 50 cm [20"] Ø
- > Tills the soil as deep as 30 cm [12"] and deeper, depending on working conditions
- > Working speed 0-2 km/h
- > ISO 3-point rear linkage cat. 3 central fixed
- > Gearbox 1000 U/min
- > Double gear belt drive
- > Integrated torque limiter
- > ADAM™ alignment system
- > Chassis made of wear-resistant steel with internal replaceable plates
- > Tempered counterknives, anvil bar and crushing grid
- > Hydraulically operated hood
- > Chain protection
- > Narrow in-depth skids
- > Rotor: combination of fixed hammers ULTRA MONO PROTECT V-LOCK and lateral EXTREME

Optional configuration and accessories

- > PTO drive shaft with or without torque limiter
- > Hydraulically operated compacting roller
- > Skids with dig in leading edge
- > Skids with ripper point



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

Technical requirements

- > Creep speeds (max. 0,5 km/h) or CVT continuously variable transmission
- > Hydraulic three-point tractor linkage

Specifications · SUPERSOIL	Nominal power 250-390 HP	
Working width	225 cm [88"]	250 cm [98"]
Overall width	269 cm [106"]	294 cm [116"]
Depth	178 cm [70"]	178 cm [70"]
Depth including roller	252 cm [99"]	252 cm [99"]
Height	152 cm [60"]	152 cm [60"]
Weight (base value w/o options)	4.625 kg [10,200 lb]	5.100 kg [11,240 lb]
Weight including roller (base value)	5.100 kg [11,240 lb]	5.600 kg [12,350 lb]
Toothed belts	2	2
ULTRA MONO PROTECT + EXTREME	66 + 12	73 + 12

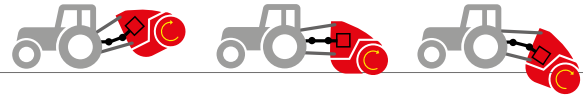
V-LOCK Tools



Fixed hammer with tips made of tungsten carbide
ULTRA MONO PROTECT™

Lateral fixed hammers with tips made of tungsten carbide
EXTREME™

Alignment system ADAM™



ADAM™ alignment system (equipped as standard): Hydraulic tilting of the mulcher with PTO shaft alignment while keeping equal and W-shaped PTO shaft angles. This prevents damage to the PTO shaft and supports an ideal adaptation to the conditions of the ground
-> faster working, higher lifting, longer lifetime of the PTO shaft



video ADAM™
www.seppi.com/en/adam

AR400
Chassis made of high tensile and wear-resistant steel with replaceable plates

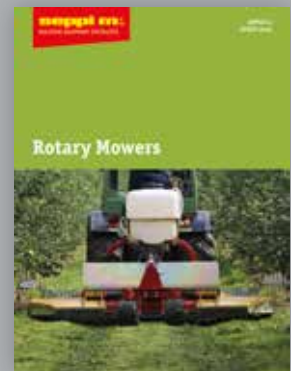
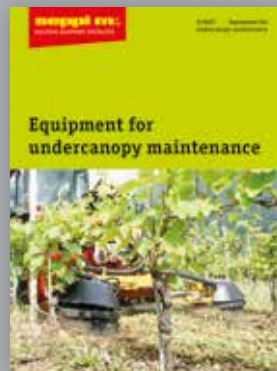
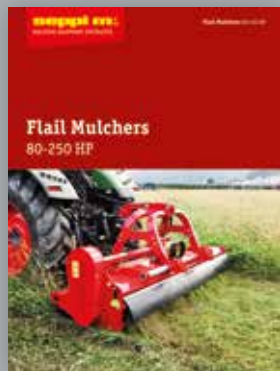
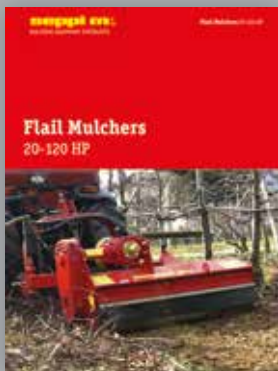
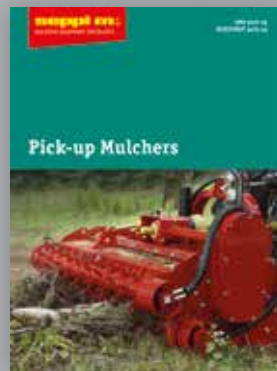
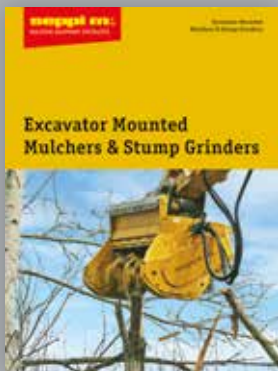
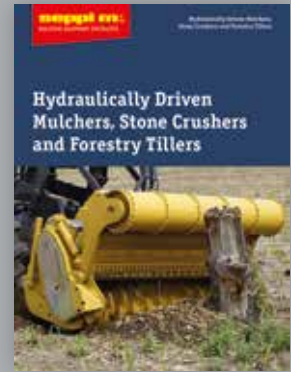
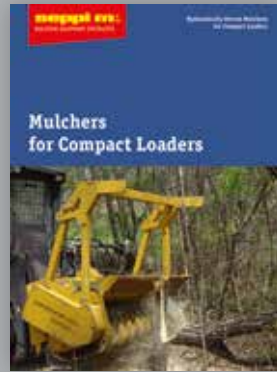
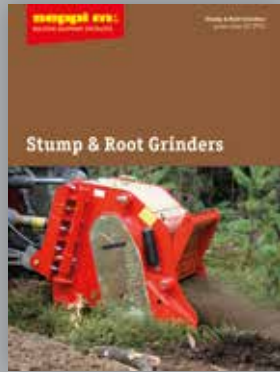
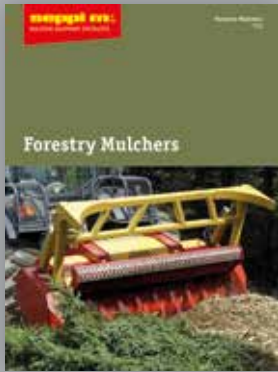
CARBONCHAIN™
belts provide high strength and length stability with high flexibility

High density rotor: combination of fixed hammers with tungsten carbide tips and anti-wear hammer support

Adjustable anvil bar & crushing grid to adjust the degree of mulching

Hydraulically operated compacting roller for depth control, may also be used as guard frame incl. roller scraper (option)

Narrow depth-in skids are standard. Available optionally are skids with dig in leading edge or skids with ripper point for use in especially hard soil



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