

### MULTIFORST

**6** 140-180 (-250\*) HP

#### Multifunctional machine mulches wood, tills stumps and soil and crushes stones

The MULTIFORST is ideal for maintenance and renewal of forest roads, for land reclamation, to clean up slash after felling operations. It is also a great machine when the soil need to be loosened and stumps and stones must be removed before planting new trees.

For this multi-purpose use, the machine is available in two configurations: As standard the PTO speed is changed on the tractor.

With the optional 2SPEED the speed is changed on the MULTIFORST. With this, the tractor is protected by the unchanged output speed of 1000 rpm, and the transmission ensures maximum power and an optimal work result.

# Standard version and specifications

- > Crushes stones up to 25 cm [10"]  $\emptyset$ , mulches wood up to 40 cm [16"]  $\emptyset$
- > Tills the soil as deep as 30 cm [12"] and deeper, depending on working conditions
- > Working speed 0-2 km/h
- > Required creep speed: max. 0,5 km/h or CVT continuously variable transmission
- > ISO 3-point rear linkage cat. 3 central fixed
- > Gearbox with freewheel, reversible 540 or 1000 rpm
- > Double gear belt drive
- > Integrated torque limiter
- > Chassis made of wear resistant steel with replaceable plates
- > Tempered replaceable COUNTER CUTTERS and adjustable anvil bar
- > Hydraulically operated hood
- > Chain protection
- > Narrow in-depth skids
- Rotor with tungsten carbide insert hammers ULTRA MONO PROTECT V-LOCK and lateral EXTREME

## Optional configuration and accessories

- Rotor with tungsten carbide insert hammers ULTRA HIT V-LOCK and lateral EXTREME
- > PTO drive shaft with torque limiter (required)
- > ADAM alignment system
- > 2SPEED system Speed change on the MULTIFORST (tractor 1000 rpm) in combination with ADAM
- Hydraulically operated compacting roller
- > Support skids
- > Hydraulic top link (required)





**► YouTube** www.youtube.com/seppimulcher

Specifications · MULTIFORST					
Working width	225 cm [88"]	250 cm [98"]			
Overall width	261 cm [103"]	285 cm [112"]			
Depth	136 cm [53"]	136 cm [53"]			
Depth including roller	189 cm [74"]	189 cm [74"]			
Height	132 cm [52"]	132 cm [52"]			
Weight (base value w/o options)	2.540 kg [5,655 lb]	2.730 kg [6,020 lb]			
Weight including roller (base value)	2.990 kg [6,590 lb]	3.180 kg [7,010 lb]			
Belts	2	2			
Carbide insert hammers	41+8	46+8			



ULTRA EXTREME

### Innovative transmission system







#### ADAM Optional alignment system:

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



www.seppi.com/en/adam

2SPEED: With the optional 2 SPEED version, the tractor speed of 1000 rpm will be switched on the MULTIFORST.

The operator can adjust the speed depending on the work requirement. The drive train of the tractor is protected by the high PTO speed, while the transmission of the MULTIFORST takes over the high transmission torques. In this case, higher speeds are run on the rotor, with an optimized shredding result.

	PT0	* <b>5</b> -5 <sup>max</sup>	£ :	厚	Dr.
Standard	540	180	+	++	-
	540E (750)	200	+	+	+
	1000	250	-	+	++
	1000E	250	-	-	++
2SPEED	1000 slow gear 🐆	250	+	++	-
	1000 fast gear 🦠	250	-	-	++

With standard configuration, the PTO speed is changed on the tractor and is transmitted 1:1 to the rotor: 1000 rpm for forestry work on the surface 540 rpm for working in the soil and crushing stones



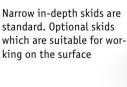
CARBONCHAIN belts provide high strength and length stability with high flexibility

CARBONCHAIN

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



Narrow in-depth skids are standard. Optional skids





Adjustable anvil bar to adjust the degree of mulching



Rotor: combination of fixed hammers with tungsten carbide tips and anti-wear hammer support; tempered counter knives for a perfect mulching result

**C**△RBIDE

MULTIFORST

high tensile and wearresistant steel with replaceble wear plates

Chassis made of

