

# MAX 50 le

le = linear extension  
rc = radio controlled

## ... efficient on any terrain

The MAX 50 le is a radio-controlled tool carrier built to last. With 49 hp, it offers maximum reliability thanks to the Perkins T4F/STAGE V industrial 3-cylinder turbo diesel engine. It is optimally positioned with a low center of gravity thanks to the extendable track width. It negotiates steep slopes in complete safety for the operator. The track width can be extended up to 181 cm [71"], enabling the machine to negotiate inclines of up to 55°. Generous hydraulic power provides the torque needed to handle even the most challenging situations.

### MAX 50 le Tracked Tool Carrier

- > Lifting linkage with assisted **FLOAT**

---

- > Underbody protection and steel covering

---

- > Hydraulic adjustment of the vehicle width 500 mm (2x250 mm) [20 inch = 2x10 inch]

---

- > Active **AUTO TRACK TENSION** system

---

- > Stability and traction due to superior track profile with high ground contact and LGP undercarriage. **HIGH GRIP**

---

- > Automatic reversible fan

---

- > Remote control with display 2.4 Ghz - 160 m range

---

- > 3 Cylinder T4F/STAGE V Perkins engine 1660 cc

---

- > Closed circuit triple piston pump with variable displacement, plus additional gear pump

Options:

- Bio Oil instead of standard oil
- Tracks with spikes
- Forestry rear protection

### H5 rc 155 Flail Mulcher

- > Mulches grass+brush up to 5 cm [2"]Ø

---

- > Variable displacement motor 22-45 cm³ with relief valve

---

- > Helical rotor with SMW flails

### MICROFORST rc 125 Forestry Mulcher

- > Mulches wood up to 15 cm [6"] Ø

---

- > 30 cc PISTON MOTOR with flushing valve

---

- > Helical rotor with CUT CONTROL and fixed hammers MINI DUO alternative MINI BLADE

### MICROSOIL rc 85 Stone Crusher

- > Crushes stones up to 15 cm [6"] Ø tills the soil as deep as 10 cm [4"]

---

- > Automatic variable displacement motor 60-80 cm³ M-BOOST

---

- > Helical rotor with fixed CARBIDE hammers



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

Specifications	MAX 50 le	H5 rc	MICROFORST rc	MICROSOIL rc
Rotor working width	-	<b>155 cm [61 inch]</b>	<b>125 cm [49 inch]</b>	<b>85 cm [33 inch]</b>
Overall width	131-181 cm [52-71 inch]	167 cm [66 inch]	144 cm [57 inch]	106 cm [42 inch]
Depth	215 cm [85 inch]	82 cm [32 inch]	86 cm [34 inch]	93 cm [37 inch]
Height	119 cm [47 inch]	80 cm [31 inch]	76 cm [30 inch]	75 cm [30 inch]
Weight	1.400 kg [3,090 lbs]	440 kg [970 lbs]	410 kg [900 lbs]	470 kg [1,040 lbs]
Helical rotor	-	15 flails	27 hammers CUT CONTROL	18 CARBIDE hammers

## Powerful & High-Performance Hydraulic Drive

MAX 50 le		DIESEL FUEL TANK	HYDRAULIC FLUID TANK	MULCHER HYDRAULICS		TRACKS HYDRAULICS		SECONDARY HYDRAULICS	
HP	kW	l [gallon]	l [gallon]	bar [psi]	l/min [gpm]	bar [psi]	l/min [gpm]	bar [psi]	l/min [gpm]
49	36	29 [7.5]	50 [13]	320 [4,640]	80 [21]	320 [4,640]	104 [27]	200 [2,900]	15 [4]

**EXTENDABLE UNDERCARRIAGE**  
to adjust the width of the individual tracks.  
Powerful when climbing and crossing extreme slopes. With the enlarged undercarriage, the mulcher works more efficiently and precisely on extreme and uneven grades.



Radio control with graphic display controls and monitors all functions in a frequency range of 2.4 GHz at a range of up to 160m (500'')

Hydraulic system with self-tensioning tracks

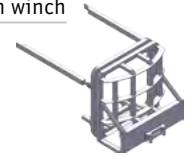


**FLOAT**  
Lifting linkage with hydraulic assisted float



Roll-over bar

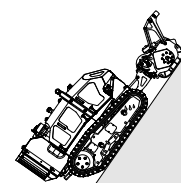
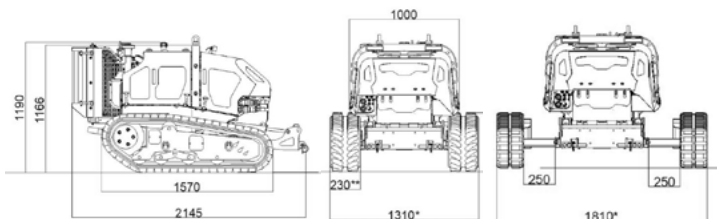
Optional rear forestry protection with winch



Compact underbody paneling and metal covers protect the engine and hydraulics from flying debris and dirt.

MAX 50 le - pictured here with MICROFORST rc 125

The track width can be extended by 25 cm on each side to a total of 181 cm.



55° max.



Stability and grip of the vehicle on difficult terrain up to 55° slopes, under optimal conditions