# **BARCENE**







# **KEY FACTS**

- Available in different sizes suitable for the carrier vehicle.
- Easy attachment.
- Cutting and moving the rootstock is possible in one work step.
- Robust and proven technology Low-wear and low-service.
- KTL-primed (cathodic dip-coating) and powder coating.
- Made of high-strength Hardox® steel.

# WOODCRACKER<sup>®</sup> S

CLEARING - Root stock device

### additional biomass extraction by harvesting of rootmaterial

Safe and fast operation compared with milling technology.

Flush cutting means that the root material remains in the soil, the natural cycle is maintained, and the soil, especially on slopes, is anchored.

high-strength blade made from Hardox® steel





Woodcracker® S200 working.







	<mark>S</mark> 200	<b>S</b> 400
Tongs opening (mm)	410	600
Cutting width (mm)	240	480
Deadweight (kg)	170	760
Recommended pump flow capacity <sup>1)</sup> (I/min.)	approx. 25 - 60	approx. 60 - 120
Recommended operating pressure <sup>1)</sup> (bar)	180 - 240	240 - 270
Service weight of carrier vehicle 2) (t)	1,5 - 6	max. 18

1) Depending on operating mode or equipment. 2) Depending on specifications of the operation vehicle. • available - not available

## **APPLICATION AREAS**

- Clean cutting of root stock flush to the ground.
- Further processing and chipping of the root stock.
- Additional biomass mobilisation through the harvest of residual trunk wood.
- Developed for sandy and erosion-prone soils, as the root material remains in the soil.

# WOODCRACKER® S



Cutting and moving at once.



Additional biomass mobilisation.



Working in pine forest in South France.



Usage in loose, sandy and erosion-prone soils.

