



### KEY FACTS

- Various mounting options (eg. excavator, farm loader, crane).
- Simultaneous harvest of several trees and bushes in one step using the accumulator saves time.
- Clean cut surface enables the plant to sprout again.
- Large gripper opening of the cutting mechanism.
- Also applicable in mini-forests for easy maintenance.
- Low-service and low-wear due to special cutting system.
- KTL-primed (cathodic dip-coating) and powder coating. Made of high-strength Hardox® steel.

### OPTIONS

- 3 different mounting options.

**Caution:** Woodcracker® CB is not suitable for dangerous tree felling. Secure hold of cut material can not be guaranteed. In this case we recommend our Woodcracker® C- or CS series.



# THE FLEXIBLE CUTTING HEAD



VIDEO

## TECHNICAL DATA



PATENTED

WOODCRACKER® CB	CB 150 crane	CB 150	CB 230	CB 300
Cutting diameter soft wood (mm)	150	220	280	350
Cutting diameter hard wood (mm)	120	170	230	300
Gripper opening = shear opening (mm)	800	800	1100	1280
Deadweight (Base – Full equipment) (kg)	310	300 - 560	470 - 950	900 - 1400
Recommended pump flow capacity main circuit <sup>1)</sup> (l/min.)	30 - 60	40 - 80	60 - 120	80 - 150
Recommended pump flow capacity auxiliary circuit <sup>1)</sup> (l/min.)	-	35 - 50	40 - 60	40 - 60
Recommended operating pressure (bar)	190	250	280	280
Service weight of carrier vehicle <sup>2)</sup> (t)	attachment to crane	4,5 - 9	7 - 15	14 - 22
Optional: Cylinder swivel unit	-	• 2 x 48°	• 2 x 48°	• 2 x 48°
Optional: Tiltator	-	-	•	•
Optional: Accumulator	-	•	•	•
Optional: Schnellwechsler QC10	•	-	-	-

Technical data and illustrations are not binding. Subject to changes for reasons of further development.

<sup>1)</sup> Depending on operating mode or equipment. <sup>2)</sup> Depending on carrier vehicle's specifications. • available - not available

## APPLICATION AREAS

- Fast harvesting of small trees and brush.
- Felling of short-rotation plantations.
- In open terrain, on slopes, in marshy areas.
- Cultivation and landscaping.
- Maintenance work along traffic routes and thoroughfares.
- Extensive harvesting of forested areas.



Woodcracker® CB150 gimbal mounted



Suitable for forest crane attachment.



Harvest of short rotation coppice.



Optional with accumulator.



Fast harvest of small trees and bushes.