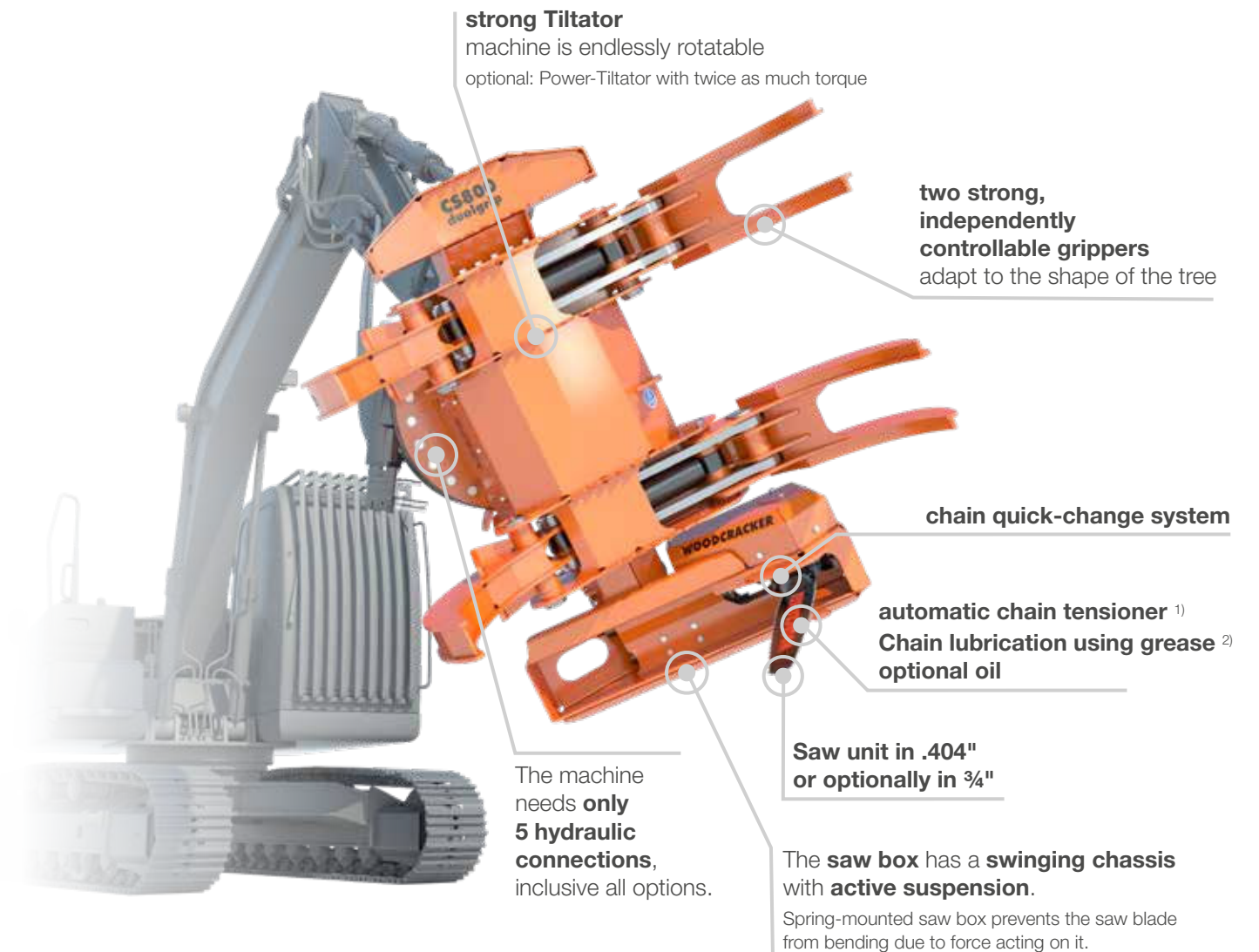




WOODCRACKER® CS dualGrip

SAWING – Grapple saw for safety tree feeling



KEY FACTS

- Suitable for every standard excavator.
- The rigid mounting of the Woodcracker® CS dualGrip to the excavator makes it possible to withdraw parts of the tree vertically from its setting. In this way, trees or objects nearby are not damaged.
- Grease lubrication does not cause oil fogging and lubricates the chain in any position.
- Removable guide bracket.
- Ideal transport position for a safe transport.
- Robust and long-lasting, low-wear and low-service.
- KTL-primed (cathodic dip-coating) and powder coating.
- Made of high-strength Hardox® steel.

¹⁾ Thanks to the **automatic chain tensioner**, the chain has always the right tension.

Regardless of whether the machine has just started or has been operating for several hours. This means that the working process is not interrupted by a chain coming off.

²⁾ As the work area is not just at ground height, but at higher levels, **grease is used for chain lubrication**.

Compared to oil lubrication, this avoids oil misting, which would cause contamination of the driver's cab, and especially the windscreen. The grease stays on the chain far longer and is therefore also more economically and longer lasting.

OPTIONS

- Automatic lubrication system for Tiltator
- Mic 4.0-capable.



THE STRONG GRAPPLE SAW WITH TWO INDEPENDENT GRIPPERS.



VIDEO

TECHNICAL DATA



PATENTED

WOODCRACKER® CS dualGrip	CS 600 dualGrip	CS 800 dualGrip
Cutting diameter (mm)	600	800
Gripper opening (mm)	1430	1600
Tiltator	endlessly rotatable	endlessly rotatable
Weight (base – fully equipped) ¹⁾ (kg)	1090 - 1300	1620 - 1670
Recommended pump flow capacity ¹⁾ (l/min.)	120 - 170	120 - 170
Recommended pump flow capacity for optional functions ¹⁾ (l/min.)	50 - 70	50 - 70
Recommended operating pressure (bar)	280	280
Service weight of carrier vehicle ²⁾ (t)	14 - 22	20 - 28
Saw unit	actively suspended	actively suspended
Chain lubrication of saw	grease/oil	grease/oil
Optional: Power Tiltator	•	•
Optional: Automatic lubrication system for Tiltator	•	•
Optional: with 3/4 Zoll saw chain	-	•

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

APPLICATION AREAS

- Safe removal of trees in segments, in every position or angle.
- Harvest of tree trunks.
- In rough terrain, hill areas and swamplands.
- Maintenance work along traffic roads and routes.
- Tree felling due to safety reasons.
- Quick processing of the already logged tree lying on the ground.
- Maintenance of the structure gauge.

Saw chain .404"



Saw chain ¾"



The strong grippers hold the tree firmly.



Two strong independet grippers.



Maintenance work along traffic roads and routes.



Harvest of tree trunks.

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