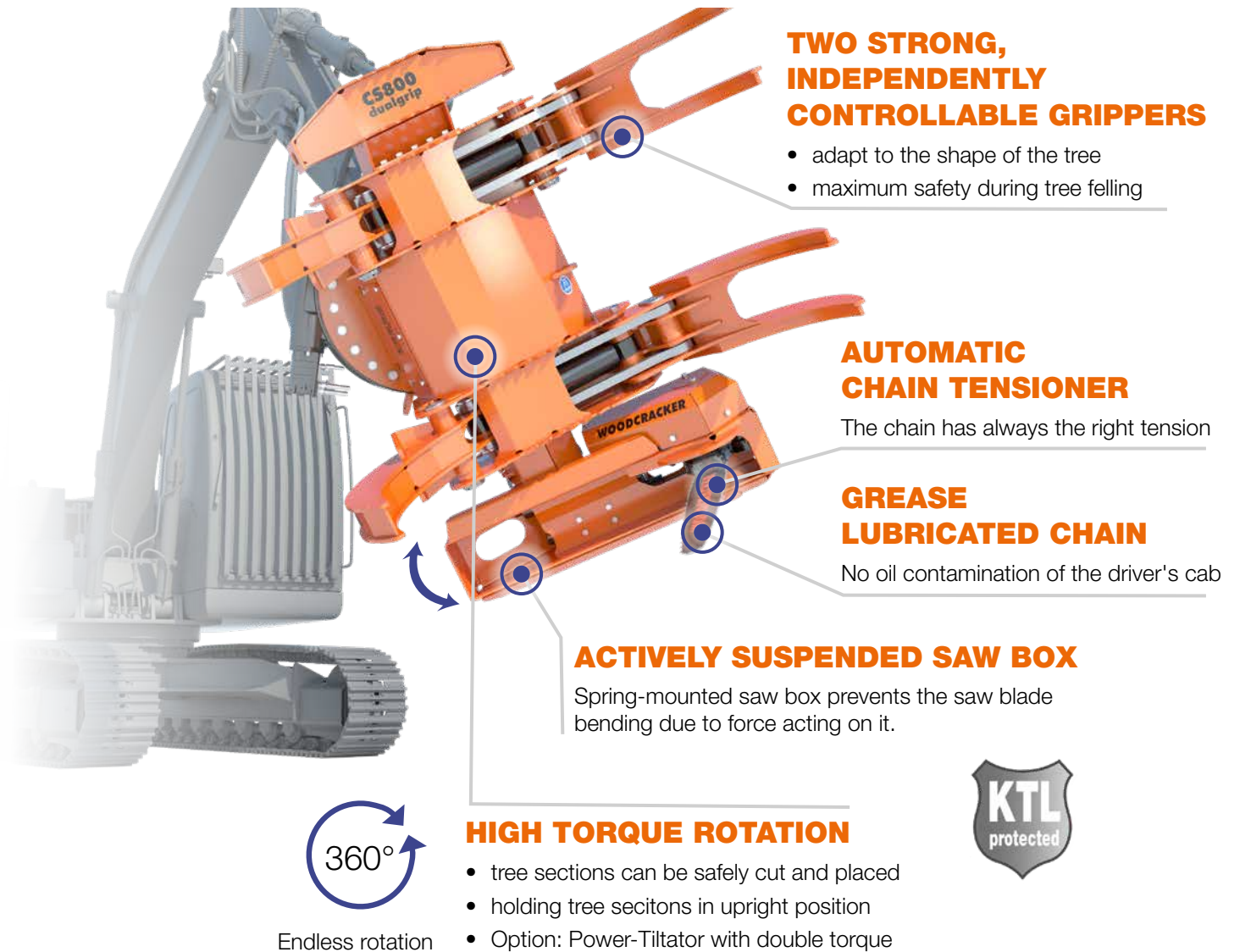




THE MOST POWERFUL IN OUR LINEUP.



CHECK OUT YOUR BENEFITS!

- Reduced manual work leads to a lower risk of injury and improves operator safety.
- Decades of experience – **LEADER IN THE INDUSTRY!**
- Professional tree felling machine.
- Controlled and safe tree removal.
- Large tree removal – ideal for big trees.
- Heavy-duty applications.
- Less weight, bigger diameter.
- Durable KTL powder coating for long-term corrosion protection.
- Components made from Hardox® steel for extreme strength and wear resistance.



THE STRONG GRAPPLE SAW THAT HANDLES LARGE TREES SAFELY!



TECHNICAL DATA



To operate the products, the excavator needs two double acting hydraulic circuits + 24V DC.

| WOODCRACKER® CS dualGrip | CS 800 dualGrip |
|---|---------------------|
| Cutting diameter (in) | 31.5 |
| Gripper opening (in) | 63 |
| Deadweight (fully equipped) ¹⁾ (lbs) | 3,920 |
| Recommended pump flow capacity ¹⁾ (gpm.) | 32 - 45 |
| Recommended pump flow capacity for optional functions ¹⁾ (gpm) | 13 – 18 |
| Recommended operating pressure (psi) | 4,000 |
| Service weight of carrier vehicle ²⁾ (lbs) | 44,100 - 61,800 |
| Saw unit | actively suspended |
| Chain lubrication of saw | grease |
| Power-Tiltator | endlessly rotatable |
| Service kit | included |

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

APPLICATION AREAS

- Safety tree removal for urban areas.
- Storm damage processing and natural disaster cleanup.
- 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.
- Quick processing of the already logged tree lying on the ground.
- Tree felling due to safety reasons.
- Quick processing of the already logged tree lying on the ground.



Woodcracker® CS800 dualGrip on Kobelco SK300 crawler excavator - the strong grippers hold the tree firmly



Woodcracker® CS800 dualGrip on Sennebogen 825 crawler excavator - the grapple adapts to the tree



Woodcracker® CS800 dualGrip on Liebherr LH30 crawler excavator - handling even the thickest logs



Woodcracker® CS800 dualGrip on CAT325 crawler excavator - high sawing performance

¹⁾ Depending on operating mode or equipment. ²⁾ Depending on carrier vehicle's specifications.