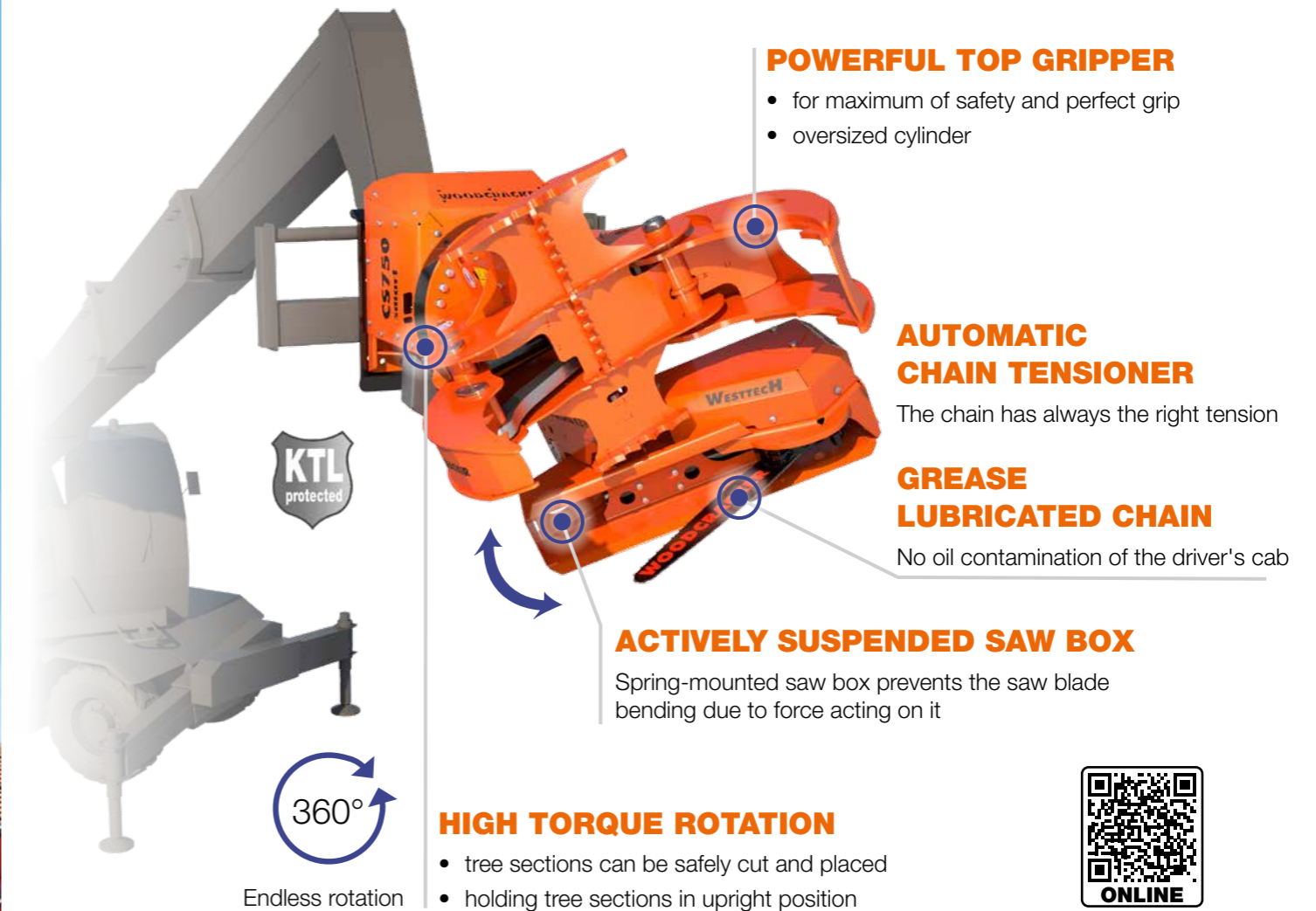




## TAKE IT DOWN, THE EASY WAY.



## CHECK OUT YOUR BENEFITS!

- Tree felling in urban areas is a demanding and dangerous job. The CS smart offers maximum safety combined with outstanding efficiency.
- Decades of experience – **LEADER IN THE INDUSTRY!**
- Smooth handling: grip - hold - saw.
- Plug-and-play installation for quick setup.
- Safe removal of tree sections.
- Reduced manual work leads to a lower risk of injury and improved operator safety.
- Innovative hydraulic system that significantly increases workflow speed.
- Safely remove parts of trees that overhang roofs, obstacles, and pool areas.
- Durable KTL powder coating for long-term corrosion protection.
- Components made from Hardox® steel for extreme strength and long lifetime.



saw unit has a swinging chassis with active suspension

# HOLD IT, CUT IT AND HANDLE IT LIKE A PRO!



Woodcracker® CS750 smart on Merlo roto-telehandler - application in Florida



Woodcracker® CS750 smart on Manitou roto-telehandler - upright removal of tree sections

## TECHNICAL DATA



WOODCRACKER® CS smart	CS 615 smart	CS 750 smart
Cutting diameter (in)	24	30
Gripper opening (in)	50	50
Tiltator	endlessly rotatable	endlessly rotatable
Deadweight (incl. adapter plate) (lbs)	1,650	2,200
Recommended pump flow capacity <sup>1)</sup> (gpm)	13 - 24	17 - 29
Recommended operating pressure <sup>1)</sup> (psi)	2,900 - 4,000	3,300 - 4,000
Service weight of carrier vehicle <sup>2)</sup> (tlbs)	22,100 - 44,100	33,100 - 55,200
Saw unit	suspended	actively suspended
Chain lubrication of saw	grease	grease
Service kit	included	included

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

## APPLICATION

### Land clearing

- Safety tree removal for urban areas.
- Storm damage processing and natural disaster cleanup.

### Roadside maintenance

- Safe removal of trees in several parts.
- Reduced manual work leads to a lower risk of injury and improved operator safety.
- Felling of dangerous trees.

### Infrastructure

- Problematic tree fellings in urban and residential areas.
- Maintenance work along traffic roads and routes.



Woodcracker® CS750 smart on a Magni roto-telehandler - large diameter



Woodcracker® CS615 smart on Magni roto-telehandler - high-reach work

<sup>1)</sup> Depending on operating mode or equipment. <sup>2)</sup> Depending on carrier vehicle's specifications.