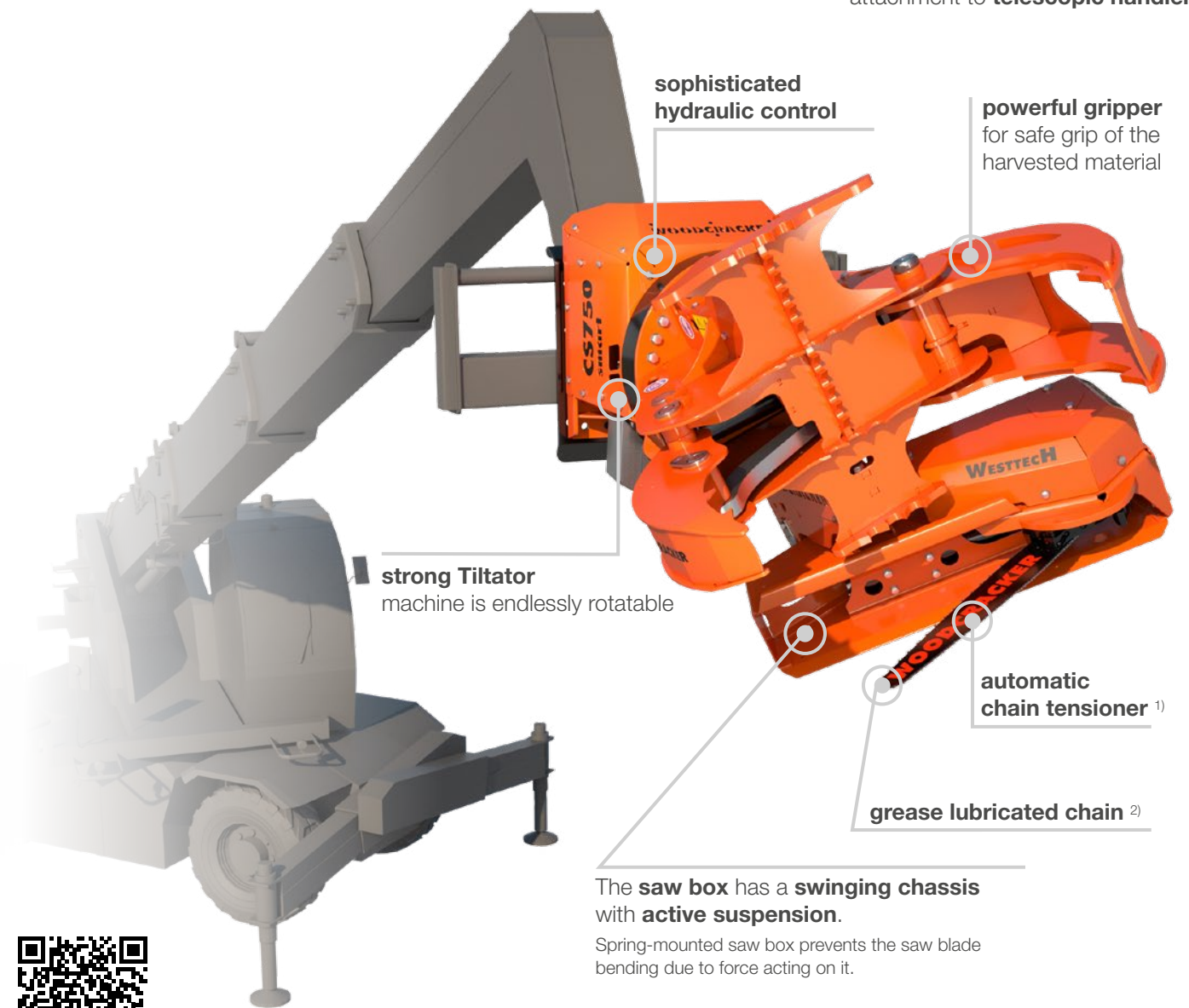




attachment to **telescopic handlers**



### KEY FACTS

- Various mounting options adapted to the carrier vehicle. Optional: adapter plates for common carrier vehicles.
- Particularly developed for tree fellings due to safety reasons. Designed to be attached to telescopic handlers.
- Plug-and-play connection.
- Only one double-acting hydraulic valve needed.
- Low net weight.
- Robust and proven technology – Low-wear and low-service.
- KTL-primed (cathodic dip-coating) and powder coating. Made of high-strength Hardox® steel.

<sup>1)</sup> 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.

<sup>2)</sup> 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

- 3 different mounting options.





# THE VERSATILE GRIP SAW FOR ATTACHMENT TO TELESCOPIC HANDLERS

## TECHNICAL DATA



PATENTED

| WOODCRACKER® CS smart                                  | CS 750 smart        |
|--|---------------------|
| Cutting diameter (in)                                  | 30                  |
| Gripper opening (in)                                   | 50                  |
| Tiltator   | endlessly rotatable |
| Deadweight (lbs)                                       | 2,000               |
| Recommended pump flow capacity <sup>1)</sup> (gpm)     | 17 - 29             |
| Recommended operating pressure <sup>1)</sup> (psi)     | 3,300 - 4,000       |
| Service weight of carrier vehicle <sup>2)</sup> (tons) | 15 - 25             |
| Saw unit   | actively suspended  |
| Chain lubrication of saw                               | grease              |

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

## APPLICATION AREAS

- Safe removal of trees in several parts.
- Problematic tree fellings in urban and residential areas.
- Maintenance work along traffic roads and routes.
- Felling of dangerous trees.



saw unit has a swinging chassis with active suspension



Designed for safety tree fellings.



Safe handling with high operating range.



Automatic chain tensioner, endlessly rotatable.



Problematic tree fellings in urban and residential areas.