Attachable implements



4023 wood fuel felling gripper

The Pfanzelt 4023 wood fuel felling gripper is designed so that it is optimally suited for harvesting trunks up to 40 cm girth and for loading the harvested wood fuel.

Mode of operation with felling gripper

The Pfanzelt felling gripper is mounted on loading or forwarding cranes with a net lifting force of approx. 5 mt and with a reach over 8m. The hydraulics is supplied via a separate hose package running externally past the crane. The felling gripper is normally mounted via pendulum and rotator. For initial thinning, the felling gripper can also be mounted via a mounting plate with cylinder guide for optimum fixing and to avoid damage to standing timber. This prevents the machine swinging.

Technical details that will convince you:

- Felling, sorting, collecting and loading of wood fuel during initial thinning, track clearance or biomass production
- Hydraulically adjustable sawing unit with sickle toothing
- Adjustment of sawing unit to the trunk diameter of the tree to be felled
- Maximum trunk diameter for felling: 40 cm
- Automatic chain tensioner and lubrication
- · Quick-action chain replacement system

