

# Tractor chopping machine WT 11 Z For demanding pros!

The WT 11 Z is simply unbeatable with a view to chopping quality and throughput rate for tractors up to 400 HP.

Chopping output: max. 200 m³/hour

Feed opening (B x H): 114 x 75 cm

Tree diameter: max. 75 cm

## Welcome to the pros among wood chip producers!

The aggressive feed and the fast-responding electronic system enable trouble-free working. Whole trees with a diameter of up to 75 cm are pulled in without the crane operator having to lift the feed roller. The CANBUS process control never lets the feed belt slow down to maintain the desired chopping length for the wood chips and to obtain clean, chunky, rather square wood chips. The large feed width (1.14 m) is especially advantageous for shrubbery

or treetops. The high hydraulic surface pressure of the massive upper feed roller ensures nice, uniform chopped material (G30 or G50) even with residual wood.

The fully automatic, secure operation of the chopping machine enables the crane operator to fully focus on his charging work with the crane. This enables the smooth processing of up to 200 loose cubic metres of chopping material per hour.

Technical data <i>WT 11</i>	Z	
Feed opening (w x h)	cm	114 x 75
Tree diameter	max. cm	75
Chopping output up to max.	m³/hour	200
Chopping knives	units	14
Discharge height	max. m	5.2
Horizontal conveying	max. m	8
Machine length	m	6.3
Machine width	m	2.5
Dead weight (w/o crane) approx.	t	12.9
Dead weight (with crane) approx	t	15.3
Feed chain/Roller length	m	2.7
Power requirement tractor	НР	300-500
Axles		2
Tyres		445/45-R19.5
Drawbar design	top/bottom with/withou	connection t crane console

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75 cm tree diameter - no problem!



▲ Large discharge width – first-rate blower!

All our equipment and machinery are constantly tested and further developed. Subject to technical alterations and output data changes without notice.

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### Arguments that carry conviction

#### First-rate feed belt:

Contrary to competitors' products, the feed belt of this chopping machine is 2.7 m long so that 4-m logs stay on the belt when cranefed and do not fall on the ground unlike with other makes of chopping machines (belt: 2.4 m).

#### First-rate drive:

This machine has no high-maintenance roller chain drives on the feed screws either, but maintenance-free hydraulic drive motors.

#### First-rate efficiency:

The smooth operation of the chopping drum and the modern electronic system of the feed control go easy on the tractor and ensure a level of efficiency that is unrivalled to date.

#### First-rate protection:

The patented protection against foreign bodies of the chopping knives (against steel parts, stones,...) has proven successful and prevents major damage to the chopping drum.

#### First-rate screen change:

The screen basket is subdivided, is light-weight and is replaced very easily by one person in only a couple of minutes.

#### First-rate radio control:

The carrier can easily operate the radio control for the ejection functions and completely fill the trailer, making work easier for the hacker crane operator.

#### First-rate blower:

By means of the installation of an additional blower, the chopping drum speed can be reduced by 150 revolutions - with constant blower performance. Result: reduced diesel consumption.

