



RELIABLE  
CHIPPING



## TP 200 PTO



### Infeed section

<b>Operation:</b>	Horizontal funnel with yellow safety bar for forward, return and stop of feed rollers
<b>Infeed opening, height:</b>	210 mm
<b>Infeed opening, width:</b>	265 mm
<b>Funnel opening, height (inside measure):</b>	736 mm
<b>Funnel opening, width (inside measure):</b>	1100 mm
<b>Infeed position:</b>	Parallel to driving direction
<b>Feed rollers:</b>	2
<b>Feed roller position:</b>	Horizontal
<b>Feed roller diameter:</b>	200 mm
<b>Feed roller pretension:</b>	1 spring 8 mm
<b>Feed roller drive:</b>	2 x hydraulic in series
<b>Hydraulic oil capacity:</b>	16 litres
<b>Infeed speed (maximum):</b>	30 m/min
<b>Integrated hydraulic system:</b>	Yes
<b>Hydraulic pump:</b>	Fixed gearwheel pump
<b>Bio-degradable hydraulic oil:</b>	Optional

### Chipping system

<b>Chipping principle:</b>	Disc chipper
<b>Chipping angle:</b>	90 degrees
<b>TP OPTICUT:</b>	No
<b>TP TWIN DISC:</b>	Yes
<b>Number of blades/knives:</b>	3

<b>Cuts per round:</b>	3
<b>Blade/Knive gauge - minimum:</b>	10 mm
<b>Blade/Knive gauge - maximum:</b>	10 mm
<b>Rotor speed:</b>	1000 rpm
<b>Rotor diameter:</b>	760 mm
<b>Rotor weight:</b>	168 kg
<b>Transmission:</b>	Direct
<b>Anvil/counter knife - horizontal:</b>	1 reversible (Hardox)
<b>Anvil/counter knife - vertical:</b>	2 (Hardox)
<b>Replaceable tub plate:</b>	Yes
<b>Sliver breakers:</b>	No
<b>TP CHIP KIT:</b>	Optional
<b>Tub plate:</b>	Yes

## Tractor mounting

<b>PTO 1000 rotations per minute:</b>	Yes
<b>PTO 540 rotations per minute:</b>	Optional
<b>3-point linkage:</b>	Cat. 2
<b>PTO shaft:</b>	Included, with free-wheel
<b>PTO rotations per minute:</b>	1000 rpm
<b>Hydraulic outlets:</b>	No DA
<b>Front mounting - PTO 1000 rotations per minute:</b>	Optional

## Discharge system

<b>Standard discharge spout:</b>	Turnable
<b>Rotation of discharge spout:</b>	300 degrees
<b>Vertical extended spout 0,35m:</b>	Optional
<b>Extended spout 0,3m:</b>	No
<b>Hinged discharge spout:</b>	Optional
<b>Horizontal extended spout 1,0m:</b>	No
<b>Horizontal extended spout 1,5m:</b>	Optional
<b>Hydraulic turn of spout incl. Spout:</b>	No
<b>Vertical extended spout 0,5m:</b>	Optional

## No-stress control

<b>No-stress control:</b>	TP PILOT - Optional
<b>Displays feed roller rotations:</b>	Optional
<b>Displays rotor rotations:</b>	Optional
<b>Timer for work hours (can be reset):</b>	Optional
<b>Timer for total work hours:</b>	Optional

## Accessories/Upgrades

<b>Hinged ejector spout:</b>	For lower transportation height
<b>TP PILOT:</b>	Recommended if the tractor has less than 75 hp
<b>Horizontal extended spout 1,5 m:</b>	For longer distance output
<b>Vertical extended spout 0,35 m:</b>	With a larger and higher arc
<b>Vertical extended spout 0,5 m:</b>	Tube with 2 flanges
<b>Magnetic light set:</b>	Rear light
<b>Trailer hitch for twin axle trailer:</b>	Max. 500 kg. vertical pressure
<b>Speed-up gear (540 to 1000 rpm):</b>	Max. 70 hp at 540 rpm
<b>Turning gear:</b>	For front mounting
<b>TP CHIP KIT:</b>	For uniform biomass chip quality: Sliver breakers type A with 3-fingers (max. opening = 65 x 40 mm), Sliver breakers type B with 6-fingers(35 x 40 mm) and

**Bio oil:**

cover inside upper routing house  
Strong and bio-degradable "saturated ester" hydraulics oil

