

## TP 130 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>	130 mm
<b>Infeed opening, width:</b>	220 mm
<b>Funnel opening, height (inside measure):</b>	886 mm
<b>Funnel opening, width (inside measure):</b>	860 mm
<b>Infeed position:</b>	Parallel to driving direction
<b>Feed rollers:</b>	1
<b>Feed roller position:</b>	Horizontal
<b>Feed roller diameter:</b>	220 mm
<b>Feed roller pretension:</b>	1 spring 8 mm
<b>Feed roller drive:</b>	1 hydraulic
<b>Hydraulic oil capacity:</b>	20 litres
<b>Infeed speed (maximum):</b>	16 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>	2
<b>Cuts per round:</b>	2
<b>Blade/Knive gauge - minimum:</b>	8 mm
<b>Blade/Knive gauge - maximum:</b>	8 mm
<b>Rotor speed:</b>	1000 rpm
<b>Rotor diameter:</b>	660 mm
<b>Rotor weight:</b>	82 kg
<b>Transmission:</b>	Gearbox
<b>Anvil/counter knife - horizontal:</b>	1 reversible (Hardox)
<b>Anvil/counter knife - vertical:</b>	1 (Hardox)
<b>Replaceable tub plate:</b>	No
<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>	No
<b>PTO 540 rotations per minute:</b>	Yes
<b>3-point linkage:</b>	Cat. 1 + 2
<b>PTO shaft:</b>	Included, with free-wheel
<b>PTO rotations per minute:</b>	540 rpm
<b>Hydraulic outlets:</b>	No DA
<b>Front mounting - PTO 1000 rotations per minute:</b>	No

## Discharge system

<b>Standard discharge spout:</b>	Turnable
<b>Rotation of discharge spout:</b>	270 degrees
<b>Vertical extended spout 0,35m:</b>	No
<b>Extended spout 0,3m:</b>	No
<b>Hinged discharge spout:</b>	No
<b>Horizontal extended spout 1,0m:</b>	Optional
<b>Horizontal extended spout 1,5m:</b>	No
<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>TP WINCH:</b>	No
<b>TP PILOT:</b>	Recommended if tractor has less than 40 hp
<b>Horizontal extended spout 1,0 m:</b>	For longer distance output
<b>Vertical extended spout 0,5 m:</b>	Tube with 2 flanges
<b>Magnetic light set:</b>	Rear light
<b>TP CHIP KIT:</b>	For uniform biomass chip quality: Sliver breakers type A with 4-fingers (max. opening = 33 x 43 mm) and cover inside upper routing house
<b>Bio oil:</b>	Strong and bio-degradable "saturated ester" hydraulics oil

