

TP 250 PTO K

All-round wood chipper for crane feeding and mounting on tractor

If you want large capacity, flexibility and a uniform chip quality from your wood chipper then TP 250 is the answer. TP 250 is a disc chipper with hydraulic feed. It is effective for cleaning up and chipping branches with a width of up to 250 mm in diameter. The large rotor disc with three knives combined with three anvils, a 90 degree cutting angle and two horizontal retract rollers ensure a very effective chipping of everything from thin branches to entire trees. Effect need from 60 to 140 hp.

Standard on TP 250

- Integrated hydraulics system
- Crane funnel
- Three knives
- Three anvils in Raex 400
- Two hydraulically powered feed rollers which ensure a powerful feeding
- Powerful tension spring on moving rollers
- Revolving ejector spout
- Wipers to ensure against accumulation of material at feed rollers and rotor housing
- Hydraulic adjustment of the roller speed and thereby the chip size
- Split upper rotor housing
- Changeable casing in rotor housing
- Rotor lock for securing the rotor disc when changing knives
- PTO shaft
- Danfoss Hydraulic engines



TP 100

TP 130

TP 160

TP 200

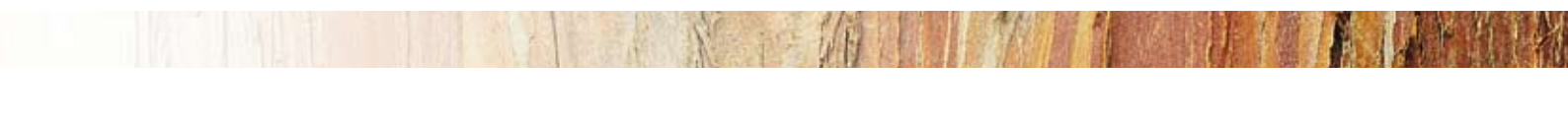
TP 250

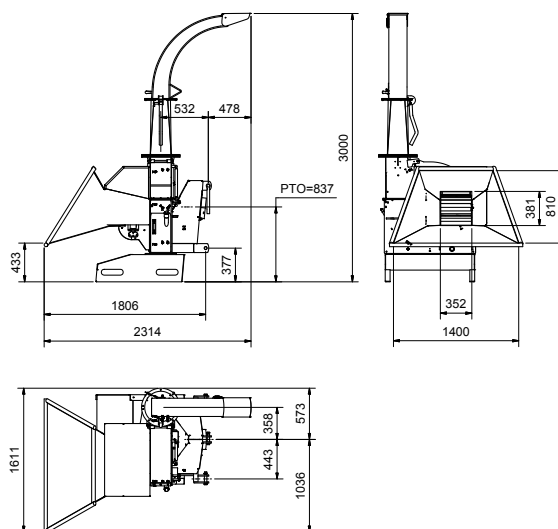
TP 230

TP 270

TP 280

TP 400





TECHNICAL DATA

Max wood diameter	250 mm
Max opening	H x W = 260 x 350 mm
Chipper principle	Disc
In feed angle	90°
Feeding angle	Parallel to driving direction
In feed	2 hydraulic feed rollers, spring compressed of 2 springs 8 mm
Feed rollers	Horisontal
Rotordisc - diameter	960 mm, with changable end sections on ejector wings
Rotordisc - Weight in kg	272
Crane funnel	Big and open funnel with 6 mm plate with solid 40 mm frame
Number of knives	3 pcs.
Chip lenght	0-13 mm (hydraulic ajustable)
Anvil/Counter steel	1 horisontal and 2 vertical
Power required	45-104 kW (60-140 hp)
PTO rpm	540 rpm or 1.000 rpm/min.
PTO shaft	Walterscheid 2400 series with freewheel, length = 560 mm
3-point linkage	Category 2
Chip capacity	10-25 m ³ /hour
Weight	1.030 kg (Excl. crane and crane support)

EXTRA EQUIPMENT

Crane support	Rack for mounting of crane. Is mounted in the tractors 3-point suspension
Crane and operation	We can offer different combinations with MOWI cranes and Danfoss operation
Extended ejector spout	500 mm vertical • 1.500 mm horisontal • Extended ejector spout across the tractor 3.700 mm, height 2230 mm (only with 1.000 rpm)
Hitch	for 4-wheeled wagon
Tip-up ejector spout	
Sliverbreakers	Type A or B - are used if extra requirements for chip quality is needed
Light bar	Light bar with complete set of rear lights
Tool kit	Includes tools for daily service and maintenance